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# SESSIONAL PAPERS 

VOLUME 2-PART 2

FIRST SESSION OF THE FOURTEENTH PARLIAMENT

OF THE

## DOMINION OF CANADA

## SESSION 1922



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2. Public Accounts of Canada for the fiscal year ended March 31. 1921. Presented

3. Estimates of sums required for the service of the Dominion for the year ending on the 31st March, 1923. Presented March 24, 1922.

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4. Supplementary Estimates of sums required for the service of the Dominion for the year ending on the 31 st March, 1923. Presented June 23, 1922.

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5. Further Supplementary Estimates of sums required for the service of the Doninion for the year ended on the 31st March, 1922. Presented April 27, 1922.

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8. Report of the Superintendent of Insurance of the Dominion of Canada for the year ended 31 st December, 1921 -Volume I, Insurance Companies other than Life; Volume II, Life Insurance Companies. Not presented.

Printed for distribution and sessional papers.
10. Twenty-ninth Annual Report of the Department of Trade and Commerce for the fiscal year ending March 31, 1921. Presented March 9, 1922.

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$10 a$ Report relating to Mail Subsidies and Steamship Subventions for the fiscal year ending March 31, 1921, with traffic returns, etc., to December 31, 1921. Presented April 28,


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13. Report of the Chlef Electoral Officer on the Fourtcenth General Election for the House of Commons of Canada, 1921. Presented April 28, 1922.

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44 Cony of Order in Council, P.C. 1246, dated June 14, 1922, authorizing the transfer of the Radiotelegraph Service, Hydrographic Survey, Tidal and Current Survey and Fisheries Protection Service, from the jurisdiction of the Minister of the Naval Service to the Minister of Marine and Fisheries. Presented June 27, 1922.......
45. Copy of Rules and Regulations of the Board of Grain Commissioners in respect to

46. Copy of Orders in Council, P.C. 360, dated 13 th February, 1922, a uthorizing the Ninister of Marine and Fisheries to undertake the administration of the fisheries in the tidal and navigable waters of Quebec that are accessible by way of navigation from the sea. Presented March 9, 1922.................................................... Not printed.

46 Return to an Order of the House of the 3rd April, 1922, for a copy of the correspondence and all other documents regarding the transfer of fisherles to the Province of Quebec. Presented April 29, 1922. Hon. Mr. Marcil (Bonaventure)................. Not printed.
47. Copy of Report of the Canadian delegate to the Conference on the Limitation of Armaments held at W'ashington, November 12, 1921, to February 6, 1922, including Treaties and Resolutions. Presented March 9 and April 3, 1922.

Printed for bound sessional papers and distributed to Senators and Members.
$47 a$ Return to an Address to His Excellency the Governor General of the 24th March, 2922. for a copy of all letters, telegrams, correspondence and other documents exchanged between the Imperial Government and the Government of Canada, and all correspondence passing between officers of the Government of Canada and Sir Robert Borden, concerning the appointment of Sir Robert Borden as Canadian representative at the International Conference for the limitation of armaments at Washington. Also a copy of any Orders in Council in this connection. Presented May 1. 1922. Mr. Casgrain.

Not printed.
48. Report of the Conference of Prime Ministers and Representatives of the United Kingdom. The Dominions, and India, held in London, England, in June, Juiy, and August, 1921-Summary of Proceedings and Documents. Presented March 9, 1922.

Vot printed.
49. Orders in Council in respect to the Naval Service as follows: P.C. 2112, dated the 20th June, 1921, re entry of Stewards and Cooks. P.C. 2155, dated the 17 th August, 1921. $\tau^{4} e$ allowance to Writer ratings who have qualified in Shorthand. P.C. 3625 , dated the 17th October 1921, re extra pay for engincroom ratings and cook ratings whilst on ships in tropics. Presented March 13, 1922.................................... Not printed.

490 Order in Councli, P.C. 436, March 21, 1922, terms under which officers of Royal Navy may be loaned to the Royal Canadian Navy. Presented March 30, 1922.

Sot printed.
$49 b$ Copy of Ordcr in Council, P.C. 1189, dated June 5, 1922, authorlzing regulations governing the retirement and discharge of officers and men to promote economy in the Naval

50. Amendment to Radiotejegraph Regulation, No. 104. Presented March 13, 1922.

Not printed.
51. Report of the administrative chairman of the Honorary Advisory Councll for Scientific and Industrial Rescarch of Canada, for the year ending March 31, 1921. Presented March 13, 1922

Not printed.
Financial Statement of the Honorary Advlsory Council for Scientific and Industrial Research of Canada, for the year ended March 31, 1921. Presented March 22. 1922.

Vot printed.
52. Statement of Governor General's Warrants issued since the last session of Parliament on account of 1921-22. Presented March 13, 1922...................................... printed.
53. Statement of Treasury Board over-rulings, under Section 44, Consolldated Revenus and Audit Act. Fresented March 13, 1922...................................... Vot printed.
54. Statement of Expenditure on account of "Miscellancous Urforeseen Expenses," from the 1st April, 1921, to the Sth March, 1922, in accordance with the Appropriation Act 1921-22. Presented March 13, 1922.

Vot printed

## CONTENTS OF VOLUME 9-Continued.

55. Statement of Temporary Loans under Chapter 24, Section 13, R.S. (Consolidated Revenue and Audit Act). Presented March 13, 1922........................... Not printed.
56. Statement of endorsements made or liabilities incurred under the provisions of Chapter 70, 10-11 Geo. V, An Act respecting the Shipbuilding Industry. Presented March 13, 1922........................................................................................... Not printed.
57. Statement of Superannuation and Retiring Allowances in the Civil Service during the year ended 3 Ist December, 1921, under Chap. 17, R.S.C., showing name, rank, salary, age, service allowance and cause of retirement of each person superannuated or retired, also whether the vacancy has been filled by promotion, or by appointment, and the salary of any new appointee. Presented March $13,1922 \ldots . .$. . Not printed.
58. Statement in pursuance of Section 17 of the Civil Service Insurance Act, for the year ending March 31, 1921. Presented March 13, 1922................................... pot printed.
59. Statement of Returned Soldiers' Insurance for period from September I, I920, to March

60. Statement of the Receipts and Expenditures of the Royal Society of Canada, for the

61. Statement of Receipts and Expenditures of the National Battlefields Commission for the year ended 31 st March, 1921. Presented March 13, 1922...........Not printed.
62. Ordinances of the Fukon Territory passed by the Yukon Council (First and Second Sessions), in the year 1921. Presented March I3, 1922......................... pot printed.
63. Copies of General Orders promulgated to the Militia for the period between February I, 1921, and January 1, 1922. Presented March 13, 1922................................. printed.
64. Appointments, Promotions and Retirements, Canadian Militia and Canadian Expeditionary Force, from February 3, 1921, to November 17, 1921. Presented March 13, 1922. Not printed.
65. Copy of correspondence between the late Government of Canada and the Government of Australia with respect to reciprocal trade with Australia. Presented March 13, 1922. Not printed.
66. Report of the Chief Electoral Officer as required by Section 74 of the Dominion Elections Act, as of date March I, 1922. Presented March 14, 1922.

Printed for distribution to Senators and Members.
67. Peport of the Ottawa Improvement Commission for the fiscal year ended March 31,

68. Copies of Orders in Council Nos. P.C. 578, P.C. 579, P.C. 2507, P.C. 2508, P.C. 3979 , P.C. 3980 and P.C. 4725 , approving tariffs of fees of elections officers under section 76 of the Dominion Elections Act. Presented March 14, 1922.................Not printed.
69. Amendments to Regulations for the Canadian Air Force, approved by the Governor in Council under Section 5 of the Air Board Act, $9-10$, George V, Chapter 11, on the 7 th day of August, 1921, and the 12th day of November, 1921. Presented March 15, 1922.

Not printed.
70. Copy of the consolidated and revised Orders and Rules of the Court of King's Bench ot Saskatchewan, in accordance with Section 576 of the Criminal Code. Presented March I5, 1922
.Not printed.
71. Copy of General Rules and Orders of the Exchequer Court of Canada, in accordance with the provisions of Section 88 of the Exchequer Court Act, Chapter 140, R.S.C.,

72. Detailed statement of all bonds or securities registered in the Department of the Secretary of State of Canada, since last return (21st February, 192I), submitted to the Parllament of Canada under Section 32 of Chapter 19, of the Revised Statutes of Canada, 1906. Presented March 16, 1922..................................................... printed.
73. Memorandum of Proprietary or Patent Medicine Act, as amended by Chap. 66, 9-10 Geo. V. Presented March 17, 1922.......................................................
74. Statement of Revenue and Expenditure on account of Marine Hospitals Service, from April 1, 1921, to February 28, 1922. Presented March 17, 1922........Not printed.
75. Fifth Annual Report of the Editorial Committee on Government Publications, dated 30 th January, 1922. Presented March 17, 1922.................................................... printed.

## CONTENTS OF VOLUME 9-Continued.

76. Memorandum presented to the Dominion Government by the Canadian Council of Agriculture regarding the Re-establishment of the Canadian Wheat Board. Presented


76a. Written opinion of the Law Officers of the Crown upon the question of the constitutionality of the reconstitution of the Wheat Board with the powers conferred therean by the Orders in Council, establishing or extending the same. Presented April 19, 1922. Not printed.
77. Return to an Address of the Senate of the 22nd March, 1922, for a copy of the Order in Council appointing P. C. Larkin as High Commissloner for Canada in London, with a copy of instructions defining his powers and duties. Presented March 22, 1922. Rt. Hon. Sir George Foster................................................................. Siot printed.
78. Return of Orders in Council which have been published in the Canada Gazette, between 1st January, 1921, and the 26th January, 1922, in accordance with the provisions of Section 77 of "The Dominion Lands Act." Chapter 20, 7-8 Edward VII. Presented March 23, 1922.

> Fot printed
79. Return of Orders in Council which have been published In the Cowado Gazette between the 1st January, 1921, and the 26th January, 1922, in accordance with the provisions of Section 19, Chapter 10, 1-2 George V-"The Forest Reserves and Parks Act."

80. Copies of Orders in Councii passed between the 1 st January, 1921 , and the 26 th January, 1922, approving of regulations and forms prescribed in accordance with the provisions of Section 4, Chapter 18, 2917. "Migratory Birds Convention Act." Presented March

81. Return of Orders in Council which have been published in the Canoda Gazette and in the British Columbia Gazette, between 1st January, 1921, and the 26th January, 1922 , in accordance with provisions of Subsection (d) of Section 38 of the regutations for the survey, administration, disposal and management of Dominion Lands within the 40 -mile Rallway Belt in the Province of British Columbia. Presented March 23, 192..

Fot printed.
82. Return of Orders in Council which have been published in the Conado Gozette, between the 1st January, 1921, and the 26th January, 1922, in accordance with the provisions of Section 5 of "The Dominion Lands Survey Act," Chapter 21. 6-5 Edward VII Presented March 23, 1922.

Not printed.
83. Return of Orders in Council which have been pubished in the Conado Gazette. between the 1st January, 1921, and the 26th January, 1922, in accordance with the provisions of Chapter 47, 2 George V, entitled "The Railway Belt Water Act." Prescuted March

84. Return showing ali lands sold by the Canadian Pacific Rallway Company during the year ended 30 th September, 1921, together with the names of the purchasers. in accordancc with 49 Victorla, Chapter 9, Section S. Presented March 23, 1922.

Sot printed.
85. Ordinances passed during the period 1st March, 1921, to 28th February, 192ン, in accordance with provisions of Section 11. Chapter 62, Revised Statutes of Canada, 190 5 ,

86. Return showing the number of jermits granted to take intoxicants into the North West Territories, for the year ended the 31 st of December, 1921, in accordance with the provisions of the Revised Statutes, Chapter 62. Section 88. Presented March 23, 1922

Not printed
87. Regulations made under the authority of the Soldier Set!tement Act, 1919, pursuant is) Subsection 2 of Section 63. Presented March 23, 1922................................ printed.
88. Statement showing the number of Enfranchisements under the Indian Act, from Ist April, 1921. to 9ih Jarch, 1922. Presented March 2t, 1922...............
89. Report of the International Joint Commission on the St. Lawrence vavigation and Power Investigation, 1921.
Appendices A, B, C, D, E, E2, F, Ga, Gb, H, I, J, K, L, M, ふ, O, and Book of Plates.


89a. Correspondence between the Government of Canada and the United States Government concerning the St. Lawrence River Improvement scheme. Presented May 30, 1922. Printed for sessional papers and distribution to Senators and Members

## CONTENTS OF VOLUME 9-Continued.

$\mathbf{8 9}$ b. Copy of Progress Report No. 3 of the Commlssion appointed by the State of New York in opposition to the St. Lawrence Ship Canal and Power Project. Presented June 5, 1922

Not printed.
89c. Copy of Preliminary Report of the Commlssion appointed by the State of New York in opposition to the St. Lawrence Ship Canal and Power Project. Presented June 12, 1922. Not printed.

89d. Copy of Progress Report No. 1 of the Commission appointed by the State of New York in opposition to the St. Lawrence Ship Canal and Power Project. Presented June 12, 1922.

Not printed.
89e. Copy of Progress Report No. 2 of the Commission appointed by the State of New York In opposition to the St. Lawrence Shlp Canal and Power Project. Presented June 12, 1922.

89f. Return to an Order of the Senate for a copy of all reports and correspondence in relation to the St. Lawrence River Ship Canal. Presented June 27, 1922. Hon. Mr. Casgrain. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Not printed.
90. Report of the Soldler Settlement Board on Its activities and operations from its inception, January 31, 1918, to March 31, 1921. Presented March 29, 1922.... Not printed.
91. Statement of Remissions and Refunds in Tolls and Duties, recorded in the Department of the Secretary of State of Canada, for year ended March 31, 1921. Presented

92. Return to an Order of the House of the 24th March, 1922, for a copy of all letters, telegrams, petitions, accounts and all other documents in possession of, or under the control of the Government of Canada, relating to the musical instruments of the 112th Battalion, Canadian Expeditionary Force. Presented March 30, 1922. Mr. Martell.

Not printed.
93. Report of the Director of Dominion Experimental Farms for the fiscal year ended March 31, 1921. Presented March 31, 1922........................................... printed.
94. Regulations under "The Destructive Insect and Pest Act," pursuant to Section 9, Chapter 31 of 9-10 Edward V11. Presented March 31, 1922................................ ot printed.
95. Return to an Address to His Excellency the Governor General of the 24th March, 1922, for a copy of all letters, telegrams, petitions, Orders in Council and all other documents in the possession of or under the control of the Government, relating to the application or request made for a lease of the lands and premises of "Fort Edward" (so called), in the town of Windsor, Nova Scotia, for a public play ground, or for the right of use of the Windsor Golf and Tennis Club. Presented March 31, 1922. Mr. Martell.

Not printed.
96. Second Annual Report of retirements under the Public Service Act, 1920, as amended 1921, from July 1, 1920, the date of the inception of the Act, to December 31, 1921.

97. Return to an Order of the House of the 24th March, 1922, for a Return showing what amount of money has been spent by the Federal Government in harhour improvements of all kinds in each of the ports of Quebec, Montreal, Halifax, St. John, New Brunswick, Victoria, Vancouver and Prince Rupert, during the years 1900 to 1921, inclusive. Presented April 4, 1922. Mr. McBrlde.............................................. ot printed.
98. Return to an Order of the House of the 3rd April, 1922, for a copy of all documents, correspondence, letters and telegrams passed between the Minister of Immigration or any of his officials, and persons, companies, organizations, since January 1st. 1922. regarding the placing of immigrants upon land in the Provinces of Manitoba, Saskatchewan or Alberta. Presented April 6, 1922. Hon. Mr. Stevens...............Not printed.
99. Return to an Address to His Excellency the Governor General of the 24th March, 1922, for a copy of all petitions, letters, telegrams, memoranda, Orders in Council, and all other documents in the possession of or under the control of the Government, relating to the establishment of a Department of Fisheries for the Dominion of Canada, to be presided over and administered by a Minister of Fisheries and officers independent of the Department of Marine and Fisheries. Presented April 6, 1922. Mr. Martell.

Not printed.
99a. Supplementary Return to an Address to His Excellency the Governor General of the 24 th March, 1922, for a copy of all petitions, letters, telegrams, memoranda, Orders in Council and all other documents in the possession of or under the control of the Government, relating to the establishment of a Department of Fisheries for the Dominion of Canada, to be presided over and administered by a Minister of Fisheries and officers independent of the Department of Marine and Fisheries. Presented April 10, 1922. Mr. Martell.

Not printed.

## CONTENTS OF VOLUME 9-C'ontinued.

100. Return to an Order of the House of the 29th March, 1922, for a Return showing amount of money paid to the Right Honourable C. J. Ioherty since the 11th of May, 1855, (a) As Judge: (b) As Retired Judge; (c) For transıurtation and other expenses while serving as Judge: (d) For indernnity while a Memler of the House of Commons; (c) Travelling and other expenses while acting as a Member of Parliament; ( $f$ ) As a Minister of the Crown; (g) As travelling and other expenses while aeting as a Minlster of the Crown; ( $h$ ) As travelling and other expenses during his officlal missions in Europe and the United States; (i) As counsel on the Eoundary arbitration proceedings between Canada and Newfoundland on the Labrador Coast: and ( $j$ ) As Lawyer and Counsel in any other eases given to him by the Canadian Government. Presented April 6, 1922. Mr. Lanctot.
...Vot printed.
101. Fourth Annual Renort of the Board of 11istorical Publieations, dated 30th Nareh, 1922. Fresented April 7, 1922.
. . Vot printed.
102. Copy of Report for the year 1921 of positions excluded under the provisions of Section 3 BB , from the operation of the Civil Sprvice Act, 1918 , as amended by Chap. 22, 11-12 Geo. V.-Part I in whole. Part 11 in part. Presented April 7, 2922......... Not printed.
103. Return to an Order of the House of the 3rd April. 1929. for a Return showing: 1. The number of buildings or parts of buildings rented by the fovernment in the city of Ottawa for office purposes. 2. The rental paid in each case. Fresented April 7, 1922. Mr. Lucas
104. Return to an Order of the IIouse of the Erd April. 2.22. for a cony of all letters, telegrams, memoranda and other documents passed letween the Minister of Labour and Mr. J. B. MeLachlan. Presentca April 10. 192g. Mr. Stewart (Laeds).

Fot printed.
105. 1. Copy of Memorandum on Anglo-French relations and of the draft of the proposed treaty with France presented by the Irime Minister wi the United Kingdom to Mr. Briand at the mecting of the Supreme Council at Cannes. January, 1922. 2. Copy of Resolutions adopted by the Supreme Council at Cannes, January. 1922. as the basis


105 a. Return to an Address to His Excellency the Governcir femeral of the 1 ith May, 1922, for a cony of all correspondence exehanged between the fovernment of Italy and the Canadian Government, in reference to the International conference now being held it Genoa, ltaly, Including the Order in Conncil appointing delegates for Canada, and all instructions given to the said delegates by the Government of tanada. Presented May 22, 1922. Mr. Boys.
106. List of Shareholders in the Chartertu Banks of the Dominion of Canada as on Decemlur 31, 1921. Presented Aprll 11, 1922......................................... Not printed.
106 \%. Lists $(a)$ of Shareholders in Quebee Savings Ranks; $(b)$ of U'nelaimed Balanees, etc., in Qutbee Savings Banks-made in accordance with scetions $\overline{\text { bs }}$ and 59 of Chap, 42 , Acts of 1913 (Quebee Savings Bank Act). I'resented April 11, $2 \$ 22 \ldots .$. . Vot printed.

106b. Lists of ['nulaimed Palances, etc., in Canadian Chartered Ranks, in aecordanee with Seetion 114. Chap. 4, Acts of 1913 (The Eank Art.) I'resentel April 11. 1922.

Not printed.
107. Return to an Order of the 11ouse of the 24th March, 1922 , for a copy of all petitions, letters, memoranda and other documents in any way referring to negotiations earried on for the last three years between the Government of Cinada or any Department thereof, and the Inverness Rallway and Coal Commany, eoncerning the purehase of said road by the Govcrnment. Presented April 19, 1922. Mr. Chisholm........Not printed.
108. Roturn to an Order of the House of the 3 rd April, 1922, for a Return showlng: 1. What amount of money has already been adranced the Quehee Harbour Commisstoners by the Government of Canada, and what are the dates of such advances. 2. What are the Iresent terminal or wharf facllities at the harbour of Quebec. 3. Whether the said terminal and wharf faellities are leing fully utilized. 4. If not, to what extent. 5. The dally eapaeity of the said facilities, both for ineoming and outgoing freight 6. What has been the daily average use of such eapacity during the season of navigatlon. 7. Whether such advances are subject to Interest. S. If so, whether such Interest has been paid ln full. 9. If not in full, what amount, if any, has heen paid. 10. The total arrears of Interest. 11. What additional facilities, if any, are now proposed to be Installed. F'resented April 19, 1922. Sir Henry Irrayten................... printed.
109. Return to an Address to 1115 Exeelleney the liovernur feneral of the 3rd Aprll, 1922, for a copy of the correspondence with the wroprieturs of the Quebee, Orlental and Atlantic and the Quebec and Western Railways or uther persons on their behalf. concerning the operation or merging of these two reads with the Canadtan Natlonal System. Fresented Aprll 19. 1922. Hon. Mr. Mareil (l?onaventure).....Not privted.

## CONTENTS OF VOLUME 9-Continued.

110. Return to an Order of the House of the 5th April, 1922, for a Return showing: 1. What dry docks are located and operated at Vancouver, Victoria, Prince Rupert, Halifax, St. John, Quebec, and Montreal, respectively. 2. When they were built and put into commission. 3. What the dimensions of each dry dock are. 4. What the total gross tonnage was entering and leaving the Ports of Vancouver, Victoria, Prince Rupert Halifax, St. John, Quebec, and Montreal respectlvely, during the year 1921. Pre-

111. Return to an Order of the House of the 10 th April, 1922, for a Return showing what amount of money has been spent by the Government of Canada each year from 1896 to 1921 on the following harbours: St. John, Halifax, Quebec, Montreal, Toronto, Hamilton, Victoria and Vancouver. Presented April 19, 1922. Mr. Church.

Not printed.
112. Return to an Address to His Excellency the Governor General of the 10th April, 1922, for a copy of the Order in Council dated April twenty-first, 1921, which provided for the distribution of the sum granted as a bonus to Civil Servants. Presented April 19, 1922. Mr. Garland (Carleton)...............................................................
113. Return to an Order of the House of the 10 th April, 1922, for a copy of all documents, contracts, agreements, correspondence, letters, memoranda and other documents, passing between the Department of Railways and Canals and the Grand Trunk Railway Company, and between either of them with the various brokers and others who had to do with the placing of the loan made by the Grand Trunk Railway Company for Twenty-five million dollars during the year 1921. Presented April 19. 1922. Mr. Putnam. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Not printed.
114. Return to an Address to His Exceilency the Governor General of the 10th of April, 1922 , for a copy of all correspondence, letters, telegrams and other documents, including the Orders in Council, relative to the appointment and dismissal and reinstatement, as clerk, at the Montreal Post Office, of Jean Jacques Caisse. Presented April 19, 1922. Hon. Mr. Marcil (Bonaventure)
115. Return to an Order of the House of the 3rd April, 1922, for a Return showing: 1. The total expenditure for the year 1921 of the Department of Soldiers' Civil Re-establishment. 2. The total expenditure of the Department divided with respect to-(a) Pensions; (b)Treatment; (c)Vocational Training; (d) Land Settlement; and ( $\epsilon$ ) Relief of the unemploycd. 3. The total expenditure of this Department for the year 1921 for- ( $a$ ) Administration of Pensions; (b) Administration and costs of treatment; (c) Fay and allowances of those on treatment ; (d) Administration and costs of Vocational training (e) Pay and allowances of those on vocational training: ( $f$ ) Land Settlement Loans; ( $g$ ) Administration costs of land settlement; $(h)$ Unemployment relief and (i) Administration costs of unemployment relief. 4. The total expenditure for the year 1921 for the staff salaries, and maintenance costs of each hospital. 5. The number of persons, full and part time, who were on each hospital staff, and the average number of patients on the strength of each hospital. 6. The total expenditure for the year 1921 for travelling expenses of the Soldiers' Civil Re-establishment officials, patients not included. 7. The travelling expenses of each Commissioner of the Pension Board for the year 1921. Presented April 20, 1922. Mr. Duff............ $\operatorname{Mot}$ printed.
116. Return to an Order of the House of the 19 th April, 1922, for a Return showing: 1. Quantity of coal imported from the United States into Canada in the years 1918-19, 1919-20, 1920-21 by the Government of Canada for use upon (a) Railways; (b) Federal buildings and public works. 2. Amount of coal imported by the Government of Canada from the United States during the above mentioned years for the use upon railways (a) East of Lake Superior; (b) West of Lake Superior. 3. Cost of coal per ton imported by the Government of Canada from the United States during the abovementioned years ( $a$ ) at point of production; (b) at point of Canadian delivery. Pre-


116a. Return to an Order of the Senate dated April 27, 1922, for a Return showing: 1. The quantity of ( $a$ ) bituminous and $(b)$ anthracite coal imported from the United States into Canada in each of the years 1896 until 1921, inclusive. 2. The quantity of $(a)$ bituminous and ( $b$ ) anthracite coal imported from the United States into Canada in each of the years 1896 until 1921, inclusive, by the Government of Canada for use upon (1) railways; (2) Federal buildings and public works. 3. The amount of (a) bituminous and (b) anthracite coal imported by the Government of Canada from the United States during the above-mentioned years for use upon railways (1) East of Lake Superior; (2) West of Lake Superior. 4. The cost of such coal per ton imported by the Government of Canada from the United States during the above-mentioned years (1) at point of production; (2) at point of Canadian delivery. Presented June 26, 1922. Hon. Mr. Tanner. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Not printed.

## CONTENTS OF VOLUME 9-Continued.

117. Return to an Order of the House of tbe 19th April, 1922, for a return showing: 1. Amount of compensation paid out of the vote for health of animals, for eattle slaughtered affected with tuberculosis, during each of the years ending March 31. 1920, 1921, and 1922. 2. Proportion of this amount paid for animals slaughtered in herds supplying milk to the people in cities, towns and villages; not necessarily pure-bred anlmals, during the years referred to. 3. Proportion of the total grant paid for animals under what is known as the aceredited herd system of pure-bred animals during each of the yHars referred to. 4. Amount paid out in connection with each of the pure breeds for which compensation was pald during each of the above years. 5. Average compensation per animal paid in connection with each breed referred to in question four, during each of the above years. 6. Total compensation paid in connection with each breed in each province during each of the three years referred to. 7. Number of veterinary inspectors employed by the health of animals branch of the Department in connectlon with the health of anlmals during each of the three years referred to. 8. Total amount paid in salaries to inspectors under the health of animals branch during the years above-mentioned. Presented Aprll 24, 1922. Mr. Sutherland.

Not printed.
118. Return to an Order of the Honse of the 24th April, 1922, for a Return showing: 1. Names, positions and salary of the employees of the Chief Architect's branch, Dublle Works Department, who worked on the three classifications which were posted in the branch. 2. Which of the three classifications was approved by the Deputy Minister and recommended to the Commission. 3. On what date, month and year reports or cards for classificatlon from Chief Architect's branch were received by the Commission. 4. Whether after such reports or cards for classifieation were reeeived by the Commission, there were any other special ones issued. 5. If so, on what date, month and year they were issued. 6. By whom they were requested. 7. Names, positions and salary of the persons to whom they were issued. 8. Whether all the employees were informed. If not, why. 9. Duties of those who received these cards. I0. For what position and salary each of them was requested to fill in these cards. 11. To what positions and salaries they were classified. 12. Position and salary of each when the first and second classifications were fosted. 13. Amount of back pay cach received. 14. Their posltlon and salary, also the year they were appointed in the service. Presented April 24, 1922. Mr. Fournier.................................................... grinted.
119. Return to an Order of the Senate, dated 22nd March, 1922, for a Statement sbowlng:The number of soldiers who were established on land in the different provinces, the amount of money expended by the Government for that purpose, and whether any part of that money was reimbursed, and how many after a certaln time left the farms upon whlch they had commenced to work. Presented April 26, 1922. Hon. Mr. David. Not printed.
120. Return to an Order of the Senate, dated Mareh 31, 1922, for a Return showing: 1. How much money has been expended to date by the Lignite Utilization Board experimenting in carbonizing lignite near Bienfalt, Sask. 2. Names of Commissioners and amount paid to each. (a) for salaries; (b) for expenses. 3. When active work was stopped. 4. Names of Engineers now employed or who have been employed, and amount paid to each. ( $a$ ) for salarles; $(b)$ for expenses. 5. What did buildings cost. 6. How many houses have been bulle for Officers and Engineers, and cost of same. 7. How many houses have been built for workmen, and cost of same. 8. What has been eost of water supply. (a) for plant; (b) for houses. 9. What is the estlmated cost of completing the experiments. 10. How many officers, engineers and workmen were on the pay list for February, 1922. 11. Who owns the land in whlch the plant and houses are bullt. 12. Who is the directing head in connection with the above experiments. 13. Is the N゙atlonal Research Councll of Canada in any way eonnected with the above-mentloned experiments. 14. What payments, if any, have been made, or are to be made to the National Research Councll or any member thereof. Pre-

121. Return to an Order of the llouse of the 26 th Aprll, 1922, for a return showing: 1. The names of the Trustees, under The Bankruptcy Aet, for the distriet of Montreal. 2. When they were appolnted, and thelr respective occupatlons before appolntment Presented April 27, 1922. Mr. Archambanlt.

Not printed.
122. Return to an Order of the House of the 3rd April, 1922, for a cony of the petition presented by Mr. A. Wlek and others, asking for lmproved methods in the Quebee Flsheries, together with all correspondence and other documents relating thereto. Presented May 1, 1922. Hon, Mr. Marc!l (Bonaventure). ................. Not printed.
123. Return to an Order of the House of the 27th March, 1922. for a copy of all letters, telegrams, petitions and other doeuments in any way referring to the superannuation of John C. MeQuarrle, section foreman at West Bay Road, Inverness County. Pre-


## CONTENTS OF VOLUME 9-Continued.

124. Return to an Order of the House of the 10 th April, 1922, for a copy of all correspondence, letters, memoranda, telegrams and other documents, referring to the placing of the insurance upon the Canadian Northern Railway Company and the Grand Trunk Pacific Company, since the date of the placing of said insurance up to the present time. Presented May 1, 1922, Mr. Macdonald (Pictou)....................Not printed.
125. Return to an Order of the House of the 24 th April, 1922, for a return showing a list of the names of persons from Poland, Roumania or Russia, who were allowed to enter Canada under bond to go farming, and who have been found, on investigation, to have vlolated terms of the sald bond. Presented May I, 1922. Hon. Mr. Stevens. Not printed.
126. Return to an Order of the House of the 24 th April, 1922, for a return showing: 1. How many Stallion Clubs received a premium or bonus from the vote for live stock during the year 1921. 2. Total amount so distributed, and the number of said clubs wbich received such grants, in each province, during the said year. 3. Number of pure-bred sires of each breed distributed by the Department of Agriculture during the five years ending March 31, 1922. 4. Number of animals placed in each province, and at what total cost per province, during the said period. 5. Amount paid out by the Department of Agriculture in payment of freight and expenses on car lots of cattle, during the year 1921. 6. Amount so paid in each province during the said year. 7. Amount paid out by the Department of Agriculture in grants on payment of freight on feed or live stock during each of the years 1919,1920 and 1921 . S. How much of this amount was paid out in eacb province during the above-mentioned years. 9. Whether any complaints have been made to the Department of Agriculture during the past year against live stock commission firms operating at the live stock yard markets under regulations of the department. 10. If so, the names of the agents complained of at each market, their respective offences and penalties imposed. Presented May 2, 1922. Mr. Sutherland . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Not printed.
127. Return to an Address to His Excellency the Governor General of the 24th April, I922, for a copy of all correspondence, letters, telegrams and other documents exchanged between the Canadian and the British Governments, respecting an Address passed by the Canadian Parliament on the subject of extra-territorality rights of the Dominion

128. Return to an Address to His Excellency the Governor General of the 3rd April, 1922, for a copy of all correspondence passed during the year 1921, between the Prime Minister of Canada and the Prime Minister of Ontario, relating to the activities of Honourable Manning Doherty in England on the subject of the Cattle Embargo. Presented May 2, 1922. Mr. White....................................................... printed.
129. Return to an Order of the House of the 24 th March, I922, for a copy of all correspondence, telegrams and other documents exchanged between the Minister of Marine and Fisheries and the Harbour Commissioners at Quebec or any of them, since the taking ot office of the present Government. Presented May 4, 1922. Rt. Hon. Mr. Meighen. Not printed.
130. Return to an Order of the House of the 24th March, 1922, for a copy of all correspondence. telegrams and other documents exchanged between the Department of immigration and Colonization or any of its officers or employees, and W. A. Rae, and Mr. Crandall, representing the Department, or between said Department and any one else relating to the case of Lee Holland and the question of his deportation. Presented May 4 .

131. Return to an Order of the House of the 24 th April, 1922, for a return showing a list of the names of the persons who were employed as newspaper censors during the war, the name and location of the newspapers which were censored, the date of censorship and a copy of the articles censored. Also a copy of the regulations of the said censorship. Presented May 4, 1922. Mr, Archambault......................................... printed.
132. Return to an Address to His Excellency the Governor General of the 3rd May, 1922, for a copy of all letters, telegrams and other documents relative to the Petition of the Eastern LaHave Transportalion Company, Limited, and others, to the Secretary of State for External Affairs, and of all communications and replies from the United States Government relative to the said Petition and to the facts disclosed therein. Presented May 4, 1922. Mr. Macdonald (Pictou).................................. Not printed.
133. Return to an Order of the Senate, dated March 29, 1922, for a statement showing: The number of passengers to and from points north and west of Moncton, from points on the C.N.R. (a) East of New Glasgow; (b) from Halifax (excluding passengers from abroad travelling on through tickets in both cases). Presented May 4, 1922. Hon. Mr. McLennan

Not printed.

## CONTENTS OF VOLUME 9—Continued.

134. Return to an Order of the louse of the 19 th April, 1922, for a return showing: 1. Oflices, buildings or parts of buildings rented for Government purposes in the city of Calgary. 2. From what owners and through what rental agents such offices, buildings or parts of buildings are rented. 3. Rental paid in each case. 4. For what period such offlees, buildings or parts of buildings are rented. 5. Which of such leases, if any, have been renewed by the present Government. Presented May 5. 1922. Mr. Shaw.
135. Return to an Order of the House of the 27 th March, 1922, for a return showing the names of all persons dismissed from the Sorel Shipyards since the 29 th of December, 1921, together with the cause of dismissal in each ease. Also showing the names of all persons taken on at the said shipyards during the same perlod, showing the cause for employment of each person. Presented May 5, 1922. Mr. Hanson.... Not printed.
136. Return to an Order of the House of the 1st May, 1922, for a return showing: 1. Sums of money voted by the Federal Government for the Harbour of Toronto in the years 1912, $1913,1914,1915,1916,1917,1918,1919,1920$ and 1921. 2. Sums spent by the Federal Government for the Harbour of Toronto in the same years. 3. Nature of the works done with the said amounts. 4. Number of steamers containing frelght entered at the customs of the port of Toronto in the fiscal years 1920-21 and 1921-22. 5. Total dead weight tonnage of the said vessels in the two fiscal years mentloned. Presented May 8,1922 . Mr. Arehambault. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Not printcd.
137. Return to an Order of the House of the 3 rd April, 1922, for a return showing: 1. The total payments made in each year by the Government from 1914 to date, ( $a$ ) to or for the Canadian Northern System, (b) to or for the the Grand Trunk System, (c) to or for the Grand Trunk Paeific System, (d) to or for the National Transcontinental, and (e) for the Intercolonial, distinguishing in each year the amounts loaned by the ('rown, and in the case of the Intercolonial Railway, distinguishing between expenditure charged to revenue and expenditure charged to capital. 2. The several amounts In each year that were guaranteed for the said railways during the sald periods, and the amount not borrowed of any amount guaranteed. 3. What portlons of those amounts so paid or guaranteed (other than with respect to the Intercolonial) were for capital expenditure and what sums were to meet deficits. \&. What amount of each loan guaranteed was for refunding purposes. Presented May 8, 1922. Mr. Kennedy (Glengarry and Stormont).

Not printed.
138. Return to an Order of the 11 ouse of the 24 th April, 1922 , for a copy of all letters, correspondence, telegrams, orders, instructions and other documents exchanged between the Solicitor General or any member of his Department, and Alfred J. Andrews, relative to the strike in Winnigeg during the year 5919 . Presented May §. 1922. Mr. McMurray

Not printed
138a. Return to an Order of the House of the 24th April, 1922, for a copy of all letters, correspondence, telegrams, orders, instructions and other documents exchanged between the Minister of the Interior or any member of his Department and Alfred J. Andrews. relative to the strike in Winnlpeg durlng the year 1919. 1resented May 11.1922. Mr. MeMurray
. Not printed.
138b. Return to an Order of the House of the 24th April, 1922, for a eopy of all letters, correspondence, telegrams, orders, instruetions and other doeuments, exehanged between the Minlster of Justice, the Minister of Labour, the Solicitor General, the Minister of the Interlor, or any person connected with these Departments, and ieneral Fitchen, relative to the strike in Winnineg during the year 1919. Presented May 15. 1922. Mr. McMurray.

Not printed.
138 c. Return to an Order of the House of the 24th April, 1922, for a copy of all letters, correspondence, telegrams, orders, instructions and other documents, exchanged between the Minister of Labour or any Member of his Department and Alfred J. Andrews, in connection with the strike in Winnipug in the year 1919. Presented May 19, 1922. Mr. McMurray. Not printed.
139. Return to an Order of the House of the 5th April. 1922, for a return showing: 1. The number of persons made permanent in the Civil Service from the 1 st of April, 1920, to the 1 st of January, 1922. 2. The number of persons made nermanent in the sald service from lecember 1,1921 , to January 6, 1922, ineluslve. Fresented May S, 1922. Mr. Demers

Not printce.
140. Return to an Order of the Honse of the 1 st May, 1922, for a return showing: 1 . Names of the persons employed in the Income Tax Office at Montreal. 2. The salary, and the date of appolntment of each of sald employees. Presented May 8, 1922 , Mr.

141. Report of the Air Board fur the year 1921. Presented May 9, 1922........ Vot printed.

## CONTENTS OF VOLUME 9-Continued.

142. Return to an Order of the Senate of March 22, 1922, for a Return including all correspondence between the Federal Government and the Ministers and Departments of the Federal Government and Provincial Governments and persons representing such Provincial Governments in regard to the natural resources of the Western Provinces; also all Orders in Council, reports, statements, Minutes of Conferences and other documents and writings relating to the subject of the transfer of such natural resources to the western provinces. Presented May 9, 1922. Hon. Mr. Tanner..... Not printed.

142a. Return to an Address to His Excellency the Governor General of the 8th May, 1922, for a copy of all correspondence passing between the Prime Minister of Canada and the Governments of Manitoba, Saskatchewan and Alberta, since 10 th July, 1920, respecting the transfer of natural resources. Presented May 15, 1922. Rt. Hon. Mr.


142b. Supplementary return to an Addrcss to His Excellency the Governor General of the 8th May, 1922, for a copy of all correspondence passing between the Prime Minister of Canada and the Governments of Manitoba, Saskatchewan and Alberta, since 10th July, 1920, respecting the transfer of natural resources. Presented May 29, 1922. Rt. Hon. Mr. Meighen
. Printed for sessional papers.
142c. Supplementary Return to an Order of the Senate, dated March 22, 1922, for a Return to include all correspondence between the Federal Government and the Ministers and Departments of the Federal Government and Provincial Governments and persons representing such Provincial Governments in regard to the natural resources of the Western Provinces; also all Orders in Council, reports, statements, Minutes of Conferences and other documents and writings, relating to the subject of the transfer of such natural resources of the Western Provinces. Presented June 6, 1922. Hon. Mr.

143. Report of the Superintendent of Insurance for the year ended December 31, 1920-Loan

144. Return to an Order of the House of the 1st May, 1922, for a return showing: 1. Number of armouries built in Canada during the years $1912,1913,1914$, and 1915 . 2. Where the said armouries are located, and the cost of building and equipment in each case. 3. Annual cost of maintenance of each of said armouries, including caretakers, heating and other expenses. Presented May $10,1922$. Mr. Baldwin................ Not printed.
145. Return to an Order of the House of the 10 th April, 1922, for a copy of all letters, telegrams, correspondence and other documents, relating to the changing of the mail contracts at Bonaventure, Quebec, from Sylvestre Bernard to J. A. Bernard. Presented May 11, 1922. Hon, Mr. Marcil (Bonaventure)....................................... printed.
146. Return to an Order of the House of the 10 th April, 1922, for a copy of all letters, telegrams, correspondence and other documents, relating to the transfer of the Post Office at Carleton, Quebec, from Bernard Leclerc to Auguste Lefebvre. Presented

147. Return to an Order of the House of the 10 th April, 1922, for a copy of all letters, telegrams, correspondence and other documents, relating to the transfer of the Post Office at Bonaventure, Quebec, from Charles Forest to Firmin Poirier. Presented May 11, 1922. Hon. Mr. Marcil (Bonaventure)
. . . . . . . . . . . . . . . . . . . . . . . . . Not printed.
148. Return to an Order of the House of the 10 th Aprll, 1922, for a copy of all letters, telegrams, correspondence and other documents, relating to the transfer of the Post Office at St. Omer, Quebec, from Isldore Laundry to Nicholas Arseneau. Presented May 11,

149. Return to an Order of the House of the 10th April, 1922, for a copy of all letters, telegrams, correspondence and other documents, relating to the transfer of the Post Office at Paspebiac, Quebec, from the late Mrs. J. E. Leveque to Charles Legallais. Presented May 11, 1922. Hon. Mr. Marcil (Bonaventure).......................Not printed.
150. Return to an Order of the House of the 10 th April, 1922, for a copy of all letters, telegrams, correspondence and other documents, relating to the transfer of the Shigawake, Quebec, Post Office, from John A. Legallais to Jas. Poirier. Presented May 11, 1922. Hon. Mr. Marcil (Bonaventure).
151. Return to an Order of the House of the 10 th April, 1922, for a copy of all letters, correspondence and other documents, relating to the transfer of the Post Office at Avignon, Quebec, from Joseph Poirier to Mathias Blaqualre and Joseph Arsenault. Presented May 11, 1922. Hon. Mr. Marcil (Bonaventure) . . . . . . . . . . . . . . . . . . . . . . . Not printed.
152. Return to an Order of the House of the 1st May, 1922, for a return showing: 1. Names of the employees of the Montreal Post Office. 2. Respective dates of employment of said persons. 3. Salary of each of said employees. Presented May 11, 1922. Mr Archambault
Yot printed

## CONTENTS OF VOLUME 9—Continued.

153. Return to an Order of the House of the 19th April, 1922, for a copy of Timber License issued to the Union Bank of Canada or any other parties to cut timber on Indian Lands in the Township of Lalrd, District of Algoma, together with a copy of all correspondence, letters, memoranda, telegrams and other documents, passing between the Indian Agent at Sault St. Marie, the Licensees or any other parties, and the Department of Indian Affairs, in connection therewith. Also a statement of all dues pald the Department in respect to said License. Presented May 11, 1922. Mr. Simpson.

Not printed.
154. Return to an Order of the House of the Ist May, 1922, for a return showing : 1. Whether It is the Intention of the Government to onerate the greater production farms on the Blackfoot Indian Reserve at Glelchen, Alberta, this year. 2. If not, how does the Government intend dlsposing of them. 3. Whether proper precautions wlil be taken to prevent the country belng seeded with weeds from these neglected farms. 4. Number of acres broken by the Government on these farms. 5. The cost per acre. 6. From whom, at what place, and at what price the seed wheat for these farms was purchased. 7. From whom, at what point, and at what price the feed oats were purchased durling the first and second years of operation. 8. Average yleld each year of operation. 9. Net price recelved per bushel for wheat grown. 10. To whom this wheat was sold. 11. Net profit per acre each year. Presented May 11, 1922. Mr. Garland (Bow River) Not printed.
155. Return to an Order of the House of the 8th May, 1922, for a Return showing:1. Whether it is a fact that appeals made by many Clvil Servants who are dissatisfled with their classification never reach the Board of Hearing. 2. Whether it is true that sucb appeals are from the decisions of heads or chiefs of branches who declined to recommend the classifications claimed to be in accord with the character of the work done by such Civli Servants. 3. Whether it is true such appeals fail to reach the Board of Hearing because they are so prevented by the heads or chiefs against whose decisions such appeals are made. 4. If so, whether the Government Intends taking any steps to see justlce done such CIvll Servants, by having their appeals reach the Board of Hearing notwithstanding the opposition of such heads or chlefs against whose decisions such appeals are made. 5. If not, why not. Presented May 11, 1922. Mr. Lanctot........................................................... . . . printed.
156. Return to an Order of the House of the 11th May, 1922, for a return showlng:1. In what countries Canada is represented by trade agents. 2. Names of said agents, and salary each receives. Presented May 11, 1922. Mr. Prevost...Not printed.
157. Return to an Address to His Fxcellency the Governor General of the 3rd April, 1922, for a copy of all correspondence, telegrams, renorts and other documents exchanged between the Department of the Interior or any of its officers or employees, and the Gold Commissioner of Iukon Territory, or any other person or officlal, concerning the application to Yukon Territory of the Order in Councll which provides that the Milning Recorders shall not receive for record, transfers of interests in mineral claims, when such interests are less than one quarter interest. Also a copy of the said Order in Council. Presented May 15, 1922. Mr. Black (Yukon).......Not printed.
158. Return to an Order of the House of the 1st May, 1922, for a return showing a Ilst of the names of the permanent employees of the Montreal Harbour Commission, the salary of each, date of appointment and salary on appointment, age, occupation, and the respective previous occupations of sald employees. Presented May 15, 1922. Mr. Archambaust

Not printed.
159. Return to an Order of the House of the 26 th April. 1922, for a copy of all corresnondence, telegrams, letters, agreements, contracts, clalms, memoranda and other documents between the Caraquet and Gulp Shore Railway Company and the Government of Canada, relating to the purchase of the said raiiway. Presented May 15, 1922. Mr. Hanson. . ..................................................................... Not printed.
159a. Supplementary Return to an Order of the House of the 26 th April, 1922, for a copy of all correspondence, telegrams, letters, agreements, contracts, claims, memoranda and other documents between the Caraquet and Gulf Shore Rallway Company and the Government of Canada, relating to the purchase of the sald railway. Presented May 19, 1922. Mr. Kanson
160. Return to an Address to His Excellency the Governor General of the 3rd Aprll, 1922, for a copy of all correspondence, telegrams, reports, and other documents exchanged between the Department of the Interior, or any of its officers or employees, and the Gold Commissloner of the Iukon Territory, or any other person, during the years 1919, 1920 and 1921, concerning the Imposition of a Royalty tax or Government charge upon the output of minerals, other than gold, for the Fukon Territory. Also a copy of the Order in Council in thls connection. Presented May 16, 1922. Mr. Black (Iukon)

## CONTENTS OF VOLUME 9—Continued.

161. Return to an Order of the Senate of the 16 th May, 1922, for a Return showing:1. The total cost of construction and repalrs of each canal in Canada. 2. Between what points is each canal situated and the mileage of each. 3. The total expenditure for upkeep and operation of each canal during each of the years since 1910 . 4. What Income has been recelved from each of the canals each year since 1910. Presented

162. Return to an order of the Senate, dated March 29, 1922, for a Return showlng:1. A list of all licenses issued by the Government, now in force, for timber berths and the right to cut timber on Crown Lands in the Provinces of Manitoba, Saskatchewan, Alberta and British Columbia. 2. The names and residence of the holders of such licenses and the area contained in each berth. 3. On what terms and conditions were such licenses granted. 4. What is the area and location of tlmher berths in said provlnces still unlicensed and the estimated quantity and descrlption of timber in each berth. Presented May 16, 1922. Hon. Mr. Proudfoot...................Not printed.
163. Return to an Order of the House of the 10th April, 1922, for a Return showing: 1. Amount of bonds (a) of the Canadian Northern, (b) of the Grand Trunk Pacific guaranteed by any of the provinces, and which provlnce in each case. 2. Whether the guaranteelng provinces have been relieved of liabllity hy the Federal Government taking over these railway systems. 3. Bonds or other securities in connection with railways in (a) New Brunswick; (b) Nova Scotia; (c) Prince Edward Island guaranteed or assumed hy the Federal Government. 4. Terms under which the Department of Railways operates the Valley Rallway, so called, in New Brunswick. 5. Whether thls railway is operated as part of the Intercolonial or under what jurisdletlon it has been placed. 6. Whether its operatlon entails any loss to the Federal Government. If so, to what amount and of what it consists. 7. Whether the Government is considering the taking over of the Valley Railway, so called. Presented May 17. 1922. Hon. Mr. Baxter. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Not printed.
164. Return to an Order of the House of the 17 th May, 1922, for a Return showlng:1. The consumption of binder twine and rope, in the various provinces of Canada, during the year 1921. 2. How much of thls was manufactured in Canada. Presented May 17, 1922. Mr. Gordon. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Not printed.
165. Return to an Order of the Senate dated May 10, 1922, for a Copy of the different leases between the Government and the Montreal Dry Dock Company. Presented May 18,1922 . Hon. Mr. Boyer........................................................................

165a. Supplementary Return to an Order of the Senate, dated May 10, 1922, for a Return for a Copy of the different leases between the Government and the Montreal Dry Dock Company. Presented June 16, 1922. Hon. Mr. Boyer........................ printed.
166. Return to an Order of the House of the 1st May, 1922, for a copy of all correspondence, letters, telegrams, contracts, tenders and other documents, relating to the employment or use of the tug Pekin, and any other tug or tugs hired or used by the Government in connection with the Government dredges, in and around Prince Edward Island, from June, 1911, to March 31, 1922. Presented May 19, 1922. Mr. MacLean (Prince)

Not printed.
167. Return to an Order of the House of the 27th March, 1922, for a copy of all letters, telegrams, reports, memoranda, Informations and warrants, minutes of evidence and convictions, and all other Court proceedings relating or in anywise appertaining to the trial and conviction of Clyde Heath and Gurney Young, of Tancook, Nova Scotia, for a vlolation of the Migratory Birds Convention Act. Also a copy of the Order In Council dated on or about the 19 th day of November, 1921, authorizing and empowering the remlsslon of all fines and forfeitures occasioned by the conviction of said Clyde Heath and Gurney Young. Presented May 19, 1922. Mr. Martell.

Not printed.
168. Return to an Order of the House of the 1st May, 1922, for a Return showing:1. Names of the employees of the Department of Customs and Excise, Montreal. 2. Salary pald to each of said employees. 3. Respective dates of employment of said employees. Presented May 22, 1922. Mr. Archambault......................Not printed.
169. Return to an Order of the House of the 4th May, 1922, for a Return showing:1. The cost of the trips to Europe of the Ministers of the Canadian Government during the war period and since. 2. The cost for each Minister who attended any of the after war conferences held at Paris, Geneva or elsewhere in Europe. 3. How much, If any, each one of such Ministers has returned to the Treasury of the amounts allowed for such trips over and above their actual expenses. 4. The names of such Ministers and the respective amounts allowed to each, as well as the amounts returned by each. Presented May 22, 1922. Mr. Lanctot.....................Not printed.

## CONTENTS OF VOLUME 9-Continued.

170. Return to an Order of the House of the 8 th May, 1922, for a Return showing:1. Number of multigraph machines in use in the various departments of the Bovernment. 2. Volume of work done on these machines, by departments, during the fiscal year 1921-1922. 3. Whether this work is under the control of the Editorial Committee. Presented May 22, 1922. Mr. MeDonald (Timiskaming).......... Vot printed.
171. Return to an Order of the House of the 26 th April, 1922, sor a copy of alf petitions or memorials from residents of the County of Charlotte, New Brunswick, made to the Department of Marine and Fisheries, asking that a minimum price per hogshead be placed on all sardines sold for export during the present fishing season, and for a copy of all correspondence and other documents relating thereto. Presented May 22 , 1922. Mr. Grimmer. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Not printed.
172. Peturn to an Order of the House of the 22nd May, 1922, for a copy of all letters, telegrams, correspondence and other documents that have passed between the offlclals of the Grand Trunk Railway, the officials of the Brotherhood of Railway Trainmen, and the Order of Raflway Conductors, and all agreements signed between the officlals of the Grand Trunk Railway and officials of the Brotherhood of Ratlway Trainmen and the Order of Railway Conductors, regarding the strike on the Grand Trunk Railway System, of trainmen and yardmen, in 1910 , and particulariy the correspondonce and agreements affecting the seniority rights of the men who worked during this strike. Presented May 23 , 1922. Mr. King (IIuron)................... Vot printed.
173. Return to an Order of the House of the 11th May, 1922, for a Return showing:1. How many acres of School Lands have been sold in Saskatchewan, Manitoba, and Alberta, during the four years of 1918, 1919, 1920 and 1921. 2. Amount of money overdue in respect to the above sales in ( $a$ ) principal, and (b) interest. Presented May $29,1922$. Mr. Spencer. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Not printed.
174. Return to an Order of the House of the 15 th May, 1922, for a return showing:1. Number of Civil Servants in Canada recelving salaries of eight hundred dollars and less per annum. 2. Number receiving nine hundred and sixty dollars or less. Presented May 29, 1922. Mr. McQuarrie..

Not printed.
175. Partial Return to an Order of the House of the 5 th April, 1922, for a Return showing in detail the amount of money paid by the Government of Canada or any department thereof, to barristers and solicitors of the Supreme Court of Nova Scotia, between the 1 st day of October, 1911, and the 30 th day of January, 1922, both inclusive, for professional or other services. Also a copy of all bills of costs, expenses and charges of every kind rendered by said barristers and sollcitors to the Governraent, showing the amount or amounts paid in each instance. Also showing the names of barristers and solicitors employed during the aforesaid period, the work lerformed and the amount pald for every item of said work to each of sajd barristers and solicltors. Prescnted May 29, 1922. Mr. Martell.
. Not printed.
$175 \pi-b-c$ Supplementary Returns to an Order of the llouse of the 5th April, 1922, for a leturn showing in detail the amount of money paid by the Government of Canada or any department thereof, to barristers and solicitors of the supreme Court of Nova Scotia, between the 1 st day of October, 1911, and the 30th day of January, 1922, both inclusive, for professional or other services. Also a copy of all bills of costs, expenses and charges of every kind rendered by said barristers and solicitors to the Government, showing the amount or amounts paid in each instanec. Also showing the names of barristers and solicitors emplosed during the aforesaid period, the work performed and the amount paid for every Jtem of said work to each of said barristers and soltcitors. Presented June 5, 15, 19, 1922. Mr. Martell..... Yot printed.
176. Return to an Order of the Ilouse of the 6th April, 2922, for a Return showing:1. The total area in acres in the provinces of Alberta and Saskatchewan sold to settlers as Pre-emptions, as provided by Dominion Lands Act, 1908. 2. What area of said Pre-emptions has been patented. 3. The total revenue received from: (a) Pre-emptions for which patent has been issued. (b) Pre-cmptions which have not been patented. 4. The amount remaining unpaid on all pre-empted lands in said area. 5. The revenue received from pre-empted lands in said area in the years 3920 and 1921. 6. How much land in sald area was sold as purchased homesteads since 190 , and the revenue recclved therefrom. 7. The amount remalning unpaid on sald purchased homesteads. 8. How much land was pre-empted south of Wey-burn-Lethbridge rallway since 1908 . 9. IIow much revenuc was received therefrom. 10. How much was recejved in the years 1920 and 1921. Presented May 29, 1922. Mr. McTaggart

Not printed.
177. Return to an Order of the House of the 15 th May, 1922, for a Return showing:1. Names of the postmasters, and the location of their offices, in the county of l'Assomption and Montcalm who were dismissed from the service from the twentyfirst of September, 1911, to January first, 1922 , and the names of peraons replaeing them. 2. Who recommended the dismissals and appolntments. Presented June 1. 1:22. Mr. Seguin

Not printed.

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178. Return to an Order of the House of the Sth May, 1922, for a Return showing:1. Number of postmasters who have been appointed in the constituency of Richmond and Wolfe, from the 21st Septemher, 1911, to the 1st of January, 1922. 2. Names of said nostmasters, the location of post offices and the names of the persous who recommended the appointment in each case. Presented June 1, 1922, Mr. Tobin.
179. Return to an Order of the House of the 8 th May, 1922, for a Return showing:1. Number of postmasters dismissed from office, in the constituency of Richmond and Wolfe, from the 21st day of September, 1911, to the 1st day of January, 1922. 2. Number of postmasters who resigned their nffices in the constituency of Richmond and Wolfe during the same period. 3. Numher of postmasters who died in the said constituency during the same perind. 4. What were, in cach case, the names of the postmasters and the names of the post offices. 5. Cause of dismissal in rach ease where the postmaster was dismissed, during the said neriod. Presented June 1, 1922. Mr. Tohin.

Not printra.
180. Return to an Order of the House of the 31st May, 1922, for a Return showing:1. Cost for operation and maintenance of the Fisheries of British Columbia annually, for the years 1917-1918, 1919-1920 and 1921, in the nature of office staff, buildings. upkeep and rentals, patrol, boats and upkeep, field work, hatcheries, and any other such items that may be charged against this department. 2. Amount of revenue collected from the Fisheries of British Columbia by the Dominion Fisheries Department, annually, for the years 1917-1918, 1919-1920 and 1921, in the form of license fees, royalties on canned salmon, prosecutions and fines, sale of confiscated hoats and gear, and any such revenue as may be collected by the department. Presented June 5, 1922. Mr. Neill.
$180 \pi$. Return to an Address to His Excellency the Governor rieneral of the 22nd May, 1922, for a copy of all letters, telegrams, correspondence, reports, and other documents, exchanged between the Government of Canada or any Minister therenf, and the Government of British Columbia or any minister therenf, or received from any person, relative to the advisability of transferring the control or administration of the Canadian fisheries of the Pacific coast, to the province of Fritish Columbia. Presented June 20, 1922. Mr. McQuarrie................................................... printrd.
181. Frotocols emhodying Amendments to Articles 4, 6, 12, 13, 15, 16, and 26 of the Covenant of the League of Nations, as adopted by the Second Assemhly of the League at Geneva on the 3 rd, 4 th and 5 th October, 1921; together with letter dated the 24 th November, 1921, from the Secretary General of the League to the Prine Minister of Canada, transmitting certified coples of the Protocols. Presented June T, 1922. Printed for Sessional Papers and distribution to Senators and Members.

181a, Return to an Order of the Senate of the 8th June, 1922, for a Return showing:1. Whether the Government has received any report from the representatives of Canada as to the Second Assembly of the League of Nations held in Geneva in September and Oetober, 1921, and if sn, whether this report will be laid on the table for the information of members. 2. Whether the Government has received the printed repurts of the Council of the League of Nations made to the first and spcond Assembly, and if so, whether copies of these reports will be laid on the table for the information of members. 3. Whether the Government has received the printed monthly summary and supplementary reports of the League of Nations and whether copies of these reports will be hrought down. Presented June 8, 1922. Rt. Hon. Sir (ieo. E. Foster. Not printed.
181b. Copy of Draft Conventions and Recommendations adopted by the International Labour Conference at its Third Session, held at Geneva, 25 th October-19th Novemher, 1921. Presented June 24, 1922

Not printed.
182. Return to an Order of the House of the 15 th May, 1922, for a copy of all correspondence, telegrams, letters, tenders and other documents, exchanged between the fiovernment and Hector Chevrier, regarding the contract for carrying the mails between Rigaud and St. Redempteur, Quebec. Presented June 8, 1922. Mr. Ouimet.

Not printri.
183. Return to an Address to His Excellency the Governor General of the 1 nth April, 1923, for a copy of all letters telegrams, memoranda, reports to Council, Orders in conncil, accounts and other dncuments, relating to the Indian Agency at Bear River, Dighy county, Nora Scotia, including a list of all supplies of every despription supplied for the use of Indians under the control of said agency. Also a statement showing a list of the supplies, consisting of clothing. food, seed and other matrrials, to whom supplied and what quantity in each ease, during the period from the first Octoher, 1911, to and including the first of January, 1922. Presented June 8, 1922. Mr. Lovett . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Not printed.
184. Return to an Order of the House of the 15 th May, 1922, for a copy of all eorrespondence, letters, telegrams, memoranda and other documents, regarding the establishment of a Tobacco Experimental Station at l'Assomption, Quebec, and the purchasing of the college farm for this purpose. Presented June 9, 1922. Mr. Seguin. . Not printed.

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185. Refurn In an orider of the House of the 1st May, 1922, for a mony of ali lelfors felfer grams, correspondence and ather doctments exehanged belwern the Post biffier Department at Ottawa, and the offieres of the silid department at Sontreal, and the Civil Service Commission, regarding the appointment of Mr. Taylor as Assistamt Superintendent at Mnntreal Fost Oflic. Fresented June $12,1222 . \mathrm{Mr}$ I’arent.

Vot privted.
186. Refurn to an Order of the House of the 24th April, 1922 . for a mopy af all correspondence, letters, telegrams and other documents regarding the apmintment of one or more appraisers for Faris and London, made by the Civil servian rommissinn. Prescnted Junc 12, 1922. Mrr, l'arent. . . . . . . . . . . . . . . . . . . . . . . . . . . . . Nint printert
187. Return in an Order of the House of the 19th April, 1922, for a lieturn shmwing 1. Total amnunt of honus paid in civil servants up on April 1. 1921. 2. Total ammut paid th civil sorvants on account of anmual stathtory increasn for the fiseal years 1918, 1919. 1920 and 1921. Iresented Junc 12, 1922. Mr. Tanctat..... Nant printfed
188. Return to an Order of the House of the 20th April, 1922. for a Rofurn sluwing, 1. The fotal Customs collections received by the Port of Parry Smum, Ontarin. during each year, from 1911 to 1921, Inclusive. 2. What towns or cities in Canarla. having equal or less average Custrms colleetions, have public buildings used for Customs purposes. Frescnted Junc 12, 1922. Mr. Arthurs.

Not printed.
189. Return to an Order of the House of the I7th May. 1922, for a lecturn showing:1. Cost, in each Mllitary District, of transportation, in connection with the Army Service Corps. 2. Number of horses, automohiles, motor trucks and other vehicles in the Army Service Corps. 3. Number of officers and men in this section of the Militia. 4. Total value of all equipment of the Army Service forps, and amount spent on upkeep and repairs to equipment, ineluding forage, siekness, ete., during the year ending March 31. 1922. 6. Whether this service whuld eost less th ther country if the forase, supplies, and transportation were given by contract each grar In an individual, according to lowest tender, or done hy day work l'resented Jume 13, 1922. Mr. SAnctit. .

Vint pinted
190. Return in :th Ordir of the IInuse of the 31 st May, 1922 for a Return showing 1. What buildings wure ocoupled, as nfliees, at rottiwa, hy the Department of Militia and Defence, for the year ending March 31, 1911. and for the yeatr pading Mareh 31, 1922, ( $a$ ) for the General Headquarters, and ( $b$ ) for each servier of this d+partment. 2. What buildings were occupiol, as offiens, in each Military listrict. (a) for the District Staff; $(b)$ for the Army I'ay Corps; ( $c$ ) for the Veterinary Corns: ( $d$ ) for the Medical Corps; (c) for the Engineers Corgs: ( $f$ ) for the Ordnance Curps: and (g) for the Army Scrvice Corps. 3. Strencth of the Pernianent worce in each Military District for the year ending March 31, 1911, and for the year ending March 31, 1222. 4. Durink the above years, the mumher of oflicers of the Army Pay Corps, the respective rank and salary of each, and the number of clerks cinployed in this service, in each distrlct. 5. Whether the department in future intends to keep more than one officer of the Army Pay Corps In each district, and to continue the Auditor Branch which was orkanized in each Military Pistrict during the war Presentell June 13, 1922. Mr. Lanetot
151. Return to an Order of the Senate, dated May is, 1922. for:-A Copy of the different letters, telegrams and other documents exchanged between the Government and the Northern Explosive Company, concerning the erection and oleratinn of the Rigaud plant belonging to this efmpany: Presented June 13, 1922. Hon. Mr. Bnyer.

Not printed.
192. Veturn to an Order of th. Senate. clated Junc 6. 1922. fur:-Copins of all enrrespond ence exchanged between the Jinister of Agriculture of the Dominion of Canada, and the Minister of Agriculture of the province of Ontario, on the subject of extending to Cold Storage Warchouses, owned by eo-nperative companies of fruit growers, the systom of subsidies to public Cold storage Warchnuses now provided for by the Cold storage Aet, 1907, chapter six. Iresented June 13, 1222. Hun. Mr. Laird.

Not printed
19:3. Jरet irn to an Order of the ITotase of the 15th May, 1922. for a lieturn showing:1. Number of Generals on active serviee in the Camadian Mnlitia. 2 17ow many in Dttawa. 3. Respective salaries, imeluding aliowances, of each fieneral statuned at ottawar. 4. Number of Coloncls, Licutenant Colonels Majors. Captains and Lieutenants at Hoqdquarters, Ottawa. 5. Number of monemmmissioned officers and prisates cmployed as elorks or messencers at Ifeadquarters, otiawa. fi. Thtal amount paid in salaries to the above-nentioned nffors and men. Presented June 15, 1222. Mr. Lanctot.
191. Return to an Order of the House of the 15 th May, 1922, for a Return showing:-. 1. Number of Mllitary Districts in Canada during the year ending March 31, 1922. 2 Where they were located, and the rank of the Commanding Officer of each district. a Thele respective ranks on March 31. 1914. 4. Number of affeers on the liencral Staff of each of the saicl districts durith the sear ending March $31,1022 . \quad 5$ The

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rank, and the respective duties of each of the sald officers, including the Commanding Officer. 6. Number of non-commissioned officers and privates employed as clerks in the offices of the General Staff of each of the said districts. 7. Number of officers, non-commissioned oflicers and men employed in each of the said districts, during the year ending March 31, 1922, in connection with the Medical Corps, Engineering Corps, Pay Corps, Army Service Corps, Veterinary Corps and Military Stores, and rank of these officers. 9. On what date the new schedule for salaries and allowances came into force. 9. Who is authorized to fix the schedule for salaries and allowances of the Militia. 10. Maximum salary, including allowances, for Colonels, Lieutenant-Colonels, Majors, Captains, Lieutenants, non-commissioned officers and privates, of the Permanent Militia, according to both the new and old schedules. 11. Salaries, including allowances, of Generals who are stationed at Headquarters, Ottawa, according to the new and old schedules. 12. Number of prlvates in the Permanent Militia on March 31, 1922. 13. Number of Generals, Colonels, Lieutenant-Colonels, Majors, Captains and Lieutenants, on active service in the Canadian Militia on March 31, 1922. 14. Strength of a company and regiment of the Militia in peace time. Presented June 15, 1922. Mr. Lanctot.......Not printed.
195. Keturn to an Order of the House of the 22nd May, 1992, for a Return showing the origin of all goods purchased by the Purchasing Commission, distinguishing such as are of Canadian manufacture from those of foreign origin, from the first of April, 1921, to date. Presented June 16, 1922. Mr. Raymond.

Not printed
196. Return to an Order of the House of the Sth May, 1922, for a Return showing:1. Whether the Government is aware that there are instances of officials in the public service subordinate to Deputy Ministers who are in receipt of salaries more than those paid to such Deputy Ministers. 2. If so, whether it is the policy of the Government to continue this custom. 3. Deputy Ministers or other officials in the public service receiving more than six thousand dollars per annum from any Government source.

197. Return to an Address to His Excellency the Governor General of the 31st May, 1922, for a copy of all letters, telegrams, memoranda, reports to Council, Orders in Council, and other docunsents passing between the Government and any other rarties relating to the internment, deportation, return, and claims for compensation of Robert

198. Keturn to an Order of the Senate, dated May 17, 1922, for a Return showing:(a) The aggregate number of acres of land located within the present territorial limits of the province of Saskatchewan granted by way of subsidy or bonus for the construction of railways beyond the bounduries of the said province. (b) The names of the persons and companies receiving such grant and the amount in each case, and date. (c) The dates or approximate dates of selections of land by the persons and companies receiving the bonus or grant. (d) The locations of the land so selected or finally selected by the grantees. Presented June 16, 1922. Hon. Mr. Willoughby. Not printed.
199. Annual Report of the Canadlan National Railways for the year ended 31 st Deember,

200. Third Ammual Report of the Board of Directors of Canadian Covernment Merchant Marine, Limited, for the year ended 31 st Deceniber, 1921. Presented June 19, 1922. Not printed.
201. Heturn to an Order of the Honse of April 24, 1522, for a copy of all letters, telegrams, applications, petitions and oflev documents exchanged between the Government and individnals of companies, referring to conditions imposed on various rathay eumpanies intending to use the Quebec Bridge for the purpose of reaching the eity of

202. Return to an Order of the House of April 24, 1922, for a copy of contracts, correspondence, agreements and other documents, during the periud from the year 1911 to date, between the Government directly, or thrungh any Commission, and the Canadian Pacific Railway or any other railway, referring to the construction and use of the Union Station at Palais, city of Quebec. 1'resented June 19, 1922. Mr. Parent.

Not printed.
203. Return to an Order of the House of March 24, 1922, for a copy of all correspondence, letters, telegrams, and other ducuments exchanged between the Departments or Justice and marine and leishtries and the Compagnie du Pare st. Charles, Limited Presented June 19, 192\%. Hon. Ar. Marchl (lsonaventure).................... ot printed.
204. Return to an Order of the House of May 18, 192., fur a Return showing: 1. The number of civil servants in the employ of the Government on the tirst ui Jaumary, 1912 , and the total amount of salary paid to them. 2. The number of civil servants in the employ of the Guvernment on the first of January, 1y2z, and the total amount of salary paid to them. Presented June 19, 192.. Mr. Seguin............ . . . ot printed

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205．Return to an Order of the Ilouse of May 22，1922，for a copy of all letters，telegrams， correspondence and other documents exchanged between the Government of Canada and any other parties，relative to the clalms of II．W．A．Page．Presented Juh 19，1922．Mr．Neill．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． ．pinted．

206．Return to an Order of the House of May 10，1922．for a copy uf all currespondence Letween the Minister of Marine and Fisheries or any official of that department． and the Minister of Justice or any oflicial of his department，in referente to judgnent given by Mr．Justice Morrison，of Britlsh Columbia，in regard to the mude of appoint－ ment of persons to act as nautical assessurs to assist the Dominion wreck com－ missioners in an Investigation of wrecks and other marine casualties．Presented June 19，1922．Mr．Church ．．．．．．．．．．

Not printed．
207．Peturn to an Order of the House of the 22 nd May，1922，for a cony of all letters， telegrams，correspondence and other documents exchanged between the fovernment ut Canada and any other parties，relating to the appointment and residence In the County，of Junior County Court Judge，for the County of Namaimo，British Culumbia． Presented June 20，1922．Mr．Nell！．

Not printed．
208．Return to an Address to Ilis Excellency the Governor General of the 5 th．Jume， 1922 ． for a copy of all correspondence，letters，telegrams，and other ducuments exehanged between the Dominion Govermment or any minister or ofleers thereof，and the Ciuvernment of Britlsh Columbia，or the Premier of the said province or any minkster or ofticer thereof，regarding the assumption by the Dominion Fovernment of an lssue of Canadian Northern bonds（estimated $\$ 40,000,000$ ）guaranteeal by the province of British Columbia and the releasing of the Brlthsh Columbia Goverrment of all liability in regard to the same．Presented June 21．1922．Hon．Mr．Stevens．

Not printed．
209．Return to an Order of the House of the 12 th．June，1922．for a copy of all letters，tele－ grams and doeuments or correspondence passing between the Order of firain Buyers and the Board of Grain Commissioners，or passing between the Order of Grain Buyers and the Government or hetween the Board of Grain Cummissioners and the Govern－ ment or officials thereof respecting the said Order of Grain Buyers．Presented Junt 21，1922．Hon．Mr．Stevens．

Not printcd．
210．Peturn to an Order of the Senate dated June 8 ，1922，for a Refurn showing：－ 1．The road projects in respect to which the Felleral Government has made pay： bents to the Government of Nova scotia，2．The amount baid in respeet to each of the projects and the dates of pasment．3．The balances，if any，claimed by the 1；overnment of Nova scotia in respect to each of the projeets．4．All other ruad projects which have been submitted by the Govermment of Nova Scutia to the Federal Government，the mileage of each，the proposed cost of each：and the projects respectively that have been approved by the Federal Department．Presented June 21，1422．Hon．Mr．Tanner．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．

211．Peturn to an Order of the Senate dated June \＆，1922，for a return of copies of all agrecments betwecn the Govemment or any department of the fiovernment and the Acadia Coal Company in respect to the railway between New Chasgow and Thorburn in Novis scotia．I＇resented June 21，1922．Hon．Mr．Tanner．．．．．．．．．．．．．．．Vot printed．

212．Cuys of Treaty of leace between the Allied ame Assneiated lowers and IIfmary，and Frutoco！and Decharation，signed at Trianon，June 4，1900．I＇resemted June 22，192：2 Nut printed

213．Copy of Treaty of l＇eite with Turkey，signed at Sivres．August 10，1920．Fresented June ショ．，1ッジン。

214 ．Return to an order of the Ifouse of the 15 th Jane， 1922 ，for a Return showing－ 1．The ammunts batu uy the（iovernment，abl to whom，for athditang jublle expenditure since the Civil Servier Aet of 1918 beeame eftertive．2．The total amount of the clatms of the t＇tarkson Commisston for inyuiry and atudit in the Mititiat Department In respeet of the sterling exchange payments to returned soldiers and others． 3. Whether any or all of the sterling exebange payments made by the Chief Accountant were audited by the Audit staff of the Allitisi Department． 4 ．The total amount computed or estimated to have been fraudulently obtained in exehange transaction．z Ly or on behalf of returned soldiers or others．5．Whether any of the ollicials or empluyees of the Accounts Branch，Dilitia Depmrtment，who were eummected wath or responsible for handUng sterllng exchange payments to returned soldiers or others， recelted any increase in pay or were elassitied in at higher grate by the tivil serthe Commaslun after molertaking this sterling exchange work．G．If so，the mathes of such ufllelals or employees．7．At what rate of pay hessrs．Altell，Lowe ：amd llubbell were patid each fiscal year since their aplointment，and wh what dates inereases ot lay by retlassiffeatlun or utherwise became efrective．s Before being fermanemely aptolnted，whether these men passed any examlnation prescribed by the Civil Serstee


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216. Return to an Order of the House of the 10th April, 1922, for a copy of all letters, telegrams, correspondence, rulings of the department, and all other documents regarding the claim for compensation to the owners of Crown Patents to lot two hundred and twenty-five. Hudson Bay Company's survey, in the parish of St. John, Manitoba. Fresented June 23, 1922. Mr. Garland (Carleton)............ Not printed.
217. Return to an Order of the House of June i, 1922, for a Return showing:-1. What pensions have been paid by the government, in the county of Middlesex, during the fiscal year 1921-22. 2. To whom such pensions were paid and their home addresses. 3. The amount pald in pensions. Presented June 27, 1922. Mr. Drummond.

Not printed.
218. Return to an Address to His Excellency the Governor General of the 12 th June, 1922, for a copy of all letters, telegrams, petitions, memoranda, Orders in Council, Minutes of Council, and other documents in the possession, or under the control of the Government of Canada or of any department thereof, of date subsequent to April 30. 1920 , relating to the proposed reclamation of the area in the province of British Columbia and the state of Idaho known as the Kootenay Flats. Presented June 27, 1922. Mr.

219. Partial Return to an Order of the Senate of the 22nd March, 1922, for a statement showing the number of employces appointed in the different departments of the Government each year since 1911, up to 1922, and the increase of cost of the Civil Service since 1911. Presented June 27, 1922, Hon. Mr. David...............Not printed.
REPORTOF THE
SUPERINTENDENT OF INSURANCE

                                    of the
    
                                    DOMINION OF CANADA
                                    FOR THE
    YEAR ENDED DECEMBER 311921
VOLUME II
LIFE INSURANCE COMPANIES


OTTAWA
F. A. ACLAND

PRINTER TO THE KING'S MOST EXCELLENT MAJESTY

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Department of Insurance,<br>Ottawa, Oct. 1, 1922.

## To the Honourable W. S. Fielding, Minister of Finance.

Sir,-I have the honour herewith to submit the statements in detail of Life Insurance Companies for the year 1921, together with such an abstract and analysis of them as appear proper to exhibit the progress of the business and the condition of the companies.

LIFE INSURANCE, 1921
The business of life insurance was transacted by forty-three active companies-twenty-five Canadian, eight British and ten foreign.

In addition to these active companies there were three British companies and two foreign companies licensed to transact life insurance but which had ceased to write new insurance, their business being confined to the policies already on their books, while eight companies (four British and four foreign) were authorized under the Act to transact business in connection with policies written prior to March 31, 1875.

The year 1921 saw the expected reaction from the intense period of life insurance underwriting which preceded it. This was no doubt due in part at least to the reaction in industry and the decline in production, and considering the extreme depression prevailing in all the branches of trade throughout the year it is a matter for surprise and gratification that the reduction in the volume of new business was not greater than that shown by the following figures.

During the year 1921 the gross new business issued and paid for in cash in Canada amounted to $\$ 528,193,352$ as compared with $\$ 641,778,095$ in 1920 . A large part of this decrease is accounted for by the decrease in the amount of group insurance written, the amount for 1921 being $\$ 10,402,062$ as compared with $\$ 66,704,855$ in 1920 . Excluding group insurance from the total business written we have $\$ 517,791,290$ ordinary business written in 1921 as compared with $\$ 575,073,240$ in 1920 , or a decrease for 1921 of $10 \%$. The fact that the decrease in the production of ordinary business has been so small is striking evidence of the fact that life insurance as a protection for dependents of those persons who are unable to accumulate any considerable estate otherwise is coming to be better known and appreciated and there is evidence of the fact that this knowledge and appreciation will be further increased as time goes on.

The death claims paid during the year amounted to $\$ 17,0 \$ 3,255$ as compared with $\$ 18,112$,696 in 1920.

On pages lxxviii to lxxxri there is given a statement of the several funds of Canadian hife insurance companies which are paying dividends to their shareholders or policyholders, and also a statement of the revenue and expenditure in the respective funds during the year 1921. On pages lxxxvii to xciii there is given a summary statement of the principles and methods followed by these companies in the separation of their accounts.

A statement of the net business in force subject to disability benefits is given on pages lxxiv to lxxvii.

Since the end of the year an amendment to the Insurance Act has become law under which life insurance companies will hereafter be permitted to materially increase the disability benefits which may be granted in connection with their life policies and will be permitted also to engage in other lines of insurance by creating a separate and distinct fund therefor. A copy of this Act will be found on page xxvi.

## Insurance Effected dering the Year in Canada

The following summary shows the total amount of polieies issued and paid for in eash in Canada during the year 1921, together with the increases in the amount so issued during the ycars 1920 and 1921:-

|  | Gross issued and paid for in cash, 1921 | Increase, 1921 over 1920 | $\begin{gathered} \text { Increase, } 1920 \\ \text { over } 1919 \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| Canadian companies | § 315,235,336 | $s-52,317,848$ | \$ | $77,402,479$ |
| British companics. | 16,160,237 | 192,854 |  | 4,702,989 |
| Foreign companies. | 166, 797,759 | -61,459,749 |  | 35,125,998 |
| Total. | \$ 528,193,352 | § $-113,584.743$ |  | 117,234,466 |

## Life Insurance in Force at the end of the Iear in Canada

The net amount of insurance in force in Canada at the date of the statements and the increase over that of the previous ycar are shown in the following table:-

|  | Net amount in force | Increase 1921 over 1920 |
| :---: | :---: | :---: |
| Canadian companies. | \$1,860,026,952 | \& 195, 1788, 347 |
| British companies. | 84,940,938 | 8,057, 548 |
| Forcign companies | 989,875,95S | 74,052,160 |
| Total. | \$2,934,843,548 | \$ 277, 818,355 |

The tables on pages xxxviii and xxxix show the progress of the total business year by year, beginning with 1875 , both as regards the amount of insurance effected and the fotal amount in force.

## Amount of Insurance Terminated during the Year in Canada

The gross amount of insurance terminated in Canada in natural course, namely; by death, maturity, expiry, or disability, and the gross amount terminated by surrender and lapse are shown by the summary following, also the respective increases over the previous year. The total termination from these causes is about 4 S per cent of the gross amount of new policies issued.

|  | Naturally | Increase <br> 1921 over 1920 | By surrender and lapse | Increase <br> 1921 over 1920 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Canadian companies | \& 17,866,950 | S $-2,274,182$ | \& 140,726,560 | § | 44,091,759 |
| British companies. | 1, 504,874 | -131,502 | 7,747,213 |  | 3,989,52S |
| Forcign companies | 16,972,618 | 1,007, 234 | 93,414,947 |  | 24,001,447 |
| Total. | \& 36,644,442 | \& -1,398,450 | \& 241,S8S.720 | 8 | 72,082,764 |

The following table shows the rates of termination per $\$ 1,000$ net amount in force at the end of the year for cach of the last six years:-

|  | Naturally |  |  |  |  |  | By surrender and lapse |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1916 | 1917 | 1918 | 1919 | 1920 | 1921 | 1916 | 1917 | 1918 | 1919 | 1920 | 1921 |
| Canadian companies Rritish companies. Fereign companies | $\begin{array}{cc}5 & \mathrm{c} . \\ 17 & 20\end{array}$ | $\begin{array}{cc}\text { S } & c \\ 16 & 23\end{array}$ | $\begin{array}{cc}\text { \$ c. } \\ 19 & 58\end{array}$ | 8 c. | Sc. | \$ c. | 8 | \$ c. | 8 c. | \& c. | \$ c. 5S 06 | \$ e. |
|  | 3397 | 3026 | 4591 | 309 | 2519 | 2125 | 5715 | 6145 | 6530 | 3838 | 4 S 5 | 9121 |
|  | 2353 | 2135 | 2167 | 1800 | 1743 | 1715 | 74 47 | 6162 | 5940 | 68 17 | 75 S0 | 9137 |
| All companies........ | 1957 | 1846 | 2092 | 14 so | 1432 | 1249 | 7279 | 5573 | 57 7 | 5591 | 6391 | S2 42 |

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## Canadian Policies, New and in Force (Gross)

The following table shows the number, gross total amount and gross average amount of ordinary and industrial policies in Canada, both new and in force, divided among the various classes of companies.

|  | New |  |  | In force |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | Total Amount | Average Amount <br> of a <br> Policy | Number | Total Amount |  |
|  |  | 8 | \% |  | \$ | 8 |
| Ordinary policies:Canadian companies | 149,945 | 360,595,565 | 2,405 | 910,807 | 1,833,924,919 | 2,014 |
| British companies... | 3,893 | 12,543,595 | 3,22? | 32,422 | 83,016,991 | 2,561 |
| Foreign companies. | 67,537 | 112, 161,157 | 1,661 | 407,209 | 649,455, 045 | 1,595 |
| All companies. | 2?1,375 | 4S5,300, 321 | 2,192 | 1,350,438 | 2,566,396,955 | 1,900 |
| Industrial policies:- |  |  |  |  |  |  |
| Canadian companies. | 22,421 | $13,488,071$ $4,948,353$ | 231 | 257,654 28,199 | $39,479,557$ $5,034,321$ | 179 |
| Foreign companies. | 374,564 | 62,613,691 | 167 | 2,246,238 | 300,482,295 | 134 |
| All companies. | 448,705 | 81,050,115 | 181 | 2,532,091 | 344,993, 173 | 136 |

## Death Rate in Canada

In the calculation of the death rate this year, as in previous years, the mean number of policies in force plus one-half the number terminated by death and the number of policies terminated by death during the year have been admitted as approximations to the mean number of lives exposed to risk of death and the number of deaths during the year, respectively. It is believed that the results arrived at represent the actual mortality per 1,000 among insured lives in Canada as accurately as can be gathered from the returns of the companies.

|  | Numberof policiesexposed toRisk ofTermina-tion byDeathin 1921 | Number Terminated by Death in 1921 | Rate of Termination by Death |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1921 | 1920 | 1919 | 1918 | 1917 | 1916 |
| Active companies, ordinary | 1,304,130 | 7,406 | 5.7 | 6.9 | $7 \cdot 5$ | 14.8 | 11.3 | 10.6 |
| Active companies, industrial. | 2,434,322 | 16,692 | 6.9 | 8.4 | 8.3 | $13 \cdot 4$ | $10 \cdot 6$ | $10 \cdot 3$ |
| Assessment and fraternal societies | 217,259 | 2,437 | 11.2 | 12.8 | 12.6 | 18.8 | 16.5 | $13 \cdot 7$ |
| Non-active and retired companies. | 1,736 | 123 | 70.9 | $87 \cdot 6$ | $55 \cdot 5$ | 46.8 | 37.6 | $56 \cdot 6$ |
| All companies. | 3,957,447 | 26,658 | 6.7 | $8 \cdot 2$ | $8 \cdot 3$ | 14.1 | 11.1 | $10 \cdot 6$ |

## Premium Income in Canada

A table showing the premium income in Canada for Canadian, British and foreign companies, separately, for each year beginning with 1875 , is given on page xxxix.

## Disbersements in Canada in Respect of Asstrance and Annutty Contracts

The total amount of disbursements in Canada in respect of assurance and annuity contracts during 1921, was as follows:-

| Death claims (including bonus additions) | \& 17,083,255 |
| :---: | :---: |
| Matured endowments (including bonus additions) | 6, 865,502 |
| Disability claims. | 48,502 |
| Surrender values. | 9,234,581 |
| Dividends. | 7,841,383 |
| Annuities. | 254,138 |
| Total | . $41,327,366$ |

The disbursements by the different companies are given on pages $1 x$ and lxi.
Tables showing these disbursements for Canadian, British and foreign companies and also for all companies for cach year begimning with 1575 are given on pages al to xlii.

Including the business done out of Canada by the Canadian companies, a table showing the total premium income and disbursements in respect of assurance and annuity contracts of all companies, for the last forty-seven years, and also the rate of such disbursements per cent of premiums received, is given on page xliii.

This table shows that for cerery $\$ 100$ premiums received during the year the disbursements in respeet of assurance and annuity contracts were $\$ 13.17$, leaving $\$ 56.83$ to be carried to reserve, expense and profits, and also that these disbursements for the forty-seven years were 52.24 per cent of the premium income for the same period.

## Canadlan Companies

## (Business in and out of Canada :

The assets and liabilities, income and disbursements of the Canadian life companies are given under their respective headings on pages xlvi, xlviii, lvi and lxii. The tables of mortality employed by the various eompanies in the ealeulation of their net reserve are indieated on page 1.

The tables on pages lvi and lxii referred to above show that the income of the Canadian life companies was $\$ 112,963,430$, and their disbursements $\$ 65,502, \$ 3 \overline{5}$. Out of every $\$ 100$ ineome there wits expended in disbursements in respect of assurance and annuity contracts. §33.03: in general expenses, $\$ 22.13$; in taxes, $\$ 1.30$; and in dividends to shareholders, $\$ 0.64$; otherwise, 80.85 ; leaving 842.02 to be earried to reserve.

The table at page xlyi shows that the total assets at December 31, 1921, of the Canadian life compranies (including $\$ 25,092,237$ outstanding and deferred promiums and interest and rents due and accrued which had not yet gone into income) amounted to $\$ 471,103,446$, an inerease over the corresponding amount it the end of the year 1920 of $\$ 51,085,047$.

The net amount of risks in foree increased during the year from $\S 2,083,037,584$ to $\leqslant 2,322,504.149$ a gain of $\$ 239,856,565$ and the reserves increased from $\$ 359,548,337$ in 1920 to $\$ 402,023,210$ in 19:21, an increase of $\$ 42,474,873$.

A table showing the premium and other income of the Canadian companies during the past forty-seven years and also disbursements in respect of assurance and annuity contracts, disbursements for general expenses and dividends paid to shareholders during the same period is given on page xlir.

## Valeation of Lafe Policies in Cavada

The following are the results of the valuation of the polieies of life insurance companies and fraternal bencfit societies completed by the Department sinee the issue of the last report. Assuranees were valued on the basis of the British Offices Life Tables, 1493, Om (5), with $3 \frac{1}{2}$ per cent interest and life annuities were valued aceording to the British Offices select Life Annuity Tables, la93, witb interest at $3 \frac{1}{3}$ per cent.

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## THE CANADA LIFE ASSURANCE COMPANY

Valuation as at December 31, 1919
Assurance Siction

| Class of Contract | Gross in Force |  |  | Reinsured in Companies licensed in Canada |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | Amount | Reserve | Amount | Rescrve |
| Ordinary with Profits:- |  |  |  |  |  |
|  |  |  |  |  |  |
| Endowment assurance | 22,309 | 40,131,085 50 | 12,937,088 | $1,170,15300$ | 163,107 |
| Term, etc | 55 | - 221,119 00 | 18,222 |  |  |
| Bonus addition |  | 5,213,050 13 | 3,281,189 | 65,130 01 | 37,768 |
| Premium reduction |  | (39.715 97) | 166,813 | (232 60) | 302 |
| Totals | 91,865 | 211, 192,59837 | 51,737,977 | 8,439,699 35 | 1,095,876 |
| Ordinary without Profits:- |  |  |  |  |  |
| Endowment assurance | 1,178 | 3,133,864 00 | 1,012,941 | 36,234 00 | 20,967 |
| Term, etc. | 1,210. | 5,187,137 00 | 44,754 | 277, 16500 | 3,200 |
| Totals. | 6,033 | 18,601,668 88 | 3,318,373 | 965,924 50 | 111,979 |
| Grand Totals... | 97.898 | 229,794,267 25 | 55,056,350 | 9,405,623 85 | 1,207,855 |

Annuity Section

| Class of Annuity | Gross in Force |  |  | Reinsured in Companies licensed in Canada |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | Annual Payment | Reserve | Annual <br> Payment | Rescrve |
| With Profits:- | - | \$ ets. | § | 8 cts. | \$ |
| Supplementary contracts:Involving life contingencies. | 16 | 6,107 61 | 107,842 |  |  |
| Notinvolving life contingencies | 70 | 22,335 31 | 235,546 |  |  |
| Disability annuities............. |  | 30000 | 2,909 |  |  |
| Totals. | 88 | 28,742 92 | 346,297 | .......... |  |
| Without Profits:Life annuities proper. | 1,249 | 374,428 44 | 3,179,379 |  |  |
| Supplementary contracts:Involving life contingencies. | 2 | $2.48430$ | 37,106 | 49686 | 7,421 |
| Not involving life contingencies. | 6 | 1,148 33 | 16,857 |  |  |
| Totals. | 1,257 | 378,061 07 | 3,233,342 | 49686 | 7,421 |
| Grand Totals. | 1,345 | 406, 803 99 | 3,579,639 | 49686 | 7,421 |

SUMMARY OF RESERVE

|  | With Profits |  | Without |  | Total 98. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Total reserve, policy and annuity contracts | \$ 52,084, 274 | \$ | 6,551,715 | \$ | 58,635 989 |
| Total reserve on reinsured contracts......... | 1,095,876 |  | 119,400 |  | 1,215,276 |
| Total net reserve on the statutory basis of valuation | § 50,988,398 | \$ | 6,432,315 | § | 57,420,713 |

THE EQUITABLE IIFE ASSURANCE SOCIETY OF THE UNITED STATES
Valcation as at December 31, 1920
Assurance Section

| Class of Contract | Gross in Force |  |  |
| :---: | :---: | :---: | :---: |
|  | Number | Amount | Reserve |
| Ordinary with Profits:- |  | \$ | \$ |
| I ife................ | 12,860 | 32, 819,202 | 6, 173,066 |
| Endowment assurance | 1,850 | 2,592,324 | 1,425,963 |
| Term, etc. | 649 | 2,324,890 | 45,769 |
| Bonus addition.... |  | 408,017 | 251,647 |
| J'remium reduction. ${ }^{\text {D }}$ ( ${ }^{\text {Disability evtra reserve }}$ |  | (555 70) | 4.438 15.079 |
|  |  |  |  |
| Totals. | 15.359 | 38.444.437 | 7,915,962 |
| Ordinary without Profits:Life. |  |  |  |
| Endowment assurance | 75 3 | 219.404 3.750 | 85,568 3,425 |
| Term, ete. | 15 | 30,954 | 487 |
| Totals. | 93 | 254.10s | 89,480 |
| Group with Profit:- Term |  |  |  |
| Term. ${ }_{\text {Disability }}$ | 17 | 2,690,600 | $\begin{array}{r}1,561 \\ \\ \hline 5\end{array}$ |
| Totals. | 17 | $2,690,600$ | 1,616 |
| Grand Totals. | 15,469 | 41,389, 145 | S,007,05s |

Anneity Section

| Class of Anguity |
| :--- |

## SCMMARY OF RESERVE

| Total reserve, policy and annuity contracts on the statutory | With Profits | Without Profits |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | * 7,991,377 | § | 196, 33S | § | 8,157,715 |

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THE EXCELSIOR LIFE INSURANCE COMPANY
Valuation as at December 31, 1920
Assurance Section

| Class of Contract | Gross in Force |  |  | Reinsured in Companies licensed in Canada |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | Amount | Reserve | Amount | Reserve |
|  |  | \% ets. | \$ | \$ | \$ |
| Life. | 17,236 | 27,313,508 50 | 3,048,647 | 595,750 | 53,611 |
| Endowment assurance | 3,918 | 5,528,577 67 | 1,532, 229 | 171,700 | 33,055 |
| Term, etc...... <br> Bonus addition | 27 | $\begin{aligned} & 45,500 \\ & 10,620 \\ & 10 \end{aligned}$ | 2,179 |  |  |
| Premium reduction. |  |  | 1,188 |  |  |
| Reserve for shortened t |  |  | 12,891 |  |  |
| Disability reserve. |  |  | 5,780 |  |  |
| Totals. | 21,181 | 32,898,206 65 | 4,609,231 | 767,450 | 86,663 |
| Ordinary without Profits:- |  |  |  |  |  |
| Endo | 2,142 | 5,709,658 00 | 400,415 | 411000 | 26,630 |
| Term, etc. | 305 | 1,084,600 00 | 7,659 | 156,500 | 1,040 |
| Disability reserv |  |  | 918 |  |  |
| Totals | 2,960 | 7,646,428 00 | 672, 171 | 657,500 | 43,557 |
| Industrial without Profits:Life.. | 157 | 24,610 00 |  |  |  |
| Endowinent assurance | 64 | 5,913 00 | 3,995 |  |  |
| Totals | 221 | 30,523 00 | 13,297 |  |  |
| Grand Totals | 24,362 | 40,575,157 65 | 5,294,699 | 1,424,950 | 130,223 |

Annutty Section

| Class of Annuity | Gross in Force |  |  |
| :---: | :---: | :---: | :---: |
|  | No. | Annual Payment | Reserve |
| With Profits:- |  |  |  |
|  |  |  |  |
| Not involving life contingencies. | 3 | 31666 | 1,978 |
| Disability annuities. | 2 | 20000 | 1,548 |
| Totals. | 5 | 51666 | 3,526 |
| Without Profits:- |  |  |  |
| Supplementary contracts:- | 1 |  | 9,194 |
| Not involving life contingencies. | 1 | 41700 | 410 |
| Totals. | 2 | 91700 | 9,604 |
| Grand Totals. | 7 | 1,433 66 | 13,130 |

SUMMARY OF RESERVE


12 GEORGE V, A. 1922
THE LIVERPOOL AND IONDON AND GLOBE INSURAN゙CE COMPANY, LMMTED Valuation as at December 31, 1921

Asscrance Section

| Class of Contract | Gross in Force |  |  |
| :---: | :---: | :---: | :---: |
|  | No. | Amount | Rescrve |
|  |  | \$ cts. | 8 |
| Life. | 38 | 72,04666 | 22,007 |
| Endowment nssurance. | 13 | 11,546 65 | 4,976 |
| Bonus addition........ |  | 22,209 59 | 15,202 |
| Totals. | 51 | 105, $\times 0320$ | 42,185 |
| Ordinary without Profits:Life. | 9 | 2,676,92 | 1,895 |
| Grand Totals. | 60 | 108,480 12 | 44,080 |

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## METROPOLITAN LIFE INSURANCE COMPANY

Valuation as at December 31, 1919
Assurance Section

| Class of Contract | Gross in Force |  |  | Reinsured in Companics licensed in Canada |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | A mount | Reserve | Amount | Reserve |
| Ordinary with Profits:- |  | § |  | \$ | \$ |
| Ordinary Life.............. | 96, 827 | 111,470,596 | *10,028, 236 | 25,000 | 446 |
| Endowment assurance | 65,425 4,290 | 64, 202,978 | 8,978, 1761 | 60,000 | 2,520 |
| Bonus addition. | 4,20. | 7,110,383 | 166,984 54,972 |  | 570 |
| Reserve for disability benefits |  |  | 69,003 |  |  |
| Totals | 166,542 | 182,929, 713 | 19,297, 676 | 157,231 | 3.536 |
| Industrial:Life.... |  |  |  |  |  |
| Endowment assurance | 578,102 | 57, 428,385 | 11, 145,463 |  |  |
| Term, etc. | 37,600 | 5,273,381 | 232,509 |  |  |
| Reserve or dinabint benefo |  |  | , 15 |  |  |
| Totals. | 1,270,928 | 149,932,531 | 17,765,148 | ........ |  |
| Group with Profits:Term | 39 | 4,609,550 | 2,121 |  |  |
| Grand Totals | 1,437,509 | 337,471,794 | 37,064,945 | 157, 231 | 3,536 |

Anneity Section

| Class of Annuity | Gross in Force |  |  |
| :---: | :---: | :---: | :---: |
|  | Number | Annual <br> Payment | Reserve |
| With Profits:- |  | 8 | \$ |
| Supplementary contracts:- |  |  |  |
| Whot involving life contingencies. | 15 | 7,380 | 44,061 |
| Hithout Profils:Life annuities proper. | 7 | 842 | 4,787 |
| Grand Totals. | 22 | 8,222 | 48,848 |

SUMMARY OF RESERVE

*Additional reserve under Sec. 103 (3) Insurance Act, 1917, included herein.

## NORth American life assurance company <br> Valuation as at December 31, 1919

Assurance Section

| Class of Contract | Gross in Force |  |  | Reinsured in Companies licensed in Canada |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | Amount | Reserve | Amount | Reserve |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| Endowment assurance | 10,865 | 14,647,690 | 5,583,395 | 154,000 | 49,655 |
| Term, etc. | 922 | 3,373,358 | 87.479 | 50,572 | 4,950 |
| Bonus addition. |  | 127, 821 | 72,732 | 374 | 202 |
| Premium reduction |  | $(2,624)$ | 9,786 |  |  |
| Disability No. I. |  |  | 1,069 |  | 19 |
| Disability No. 2 |  |  | 7,382 |  | 13 |
| Totals. | 43,693 | 72,443,700 | 14,413, 039 | 1,015,429 | 199,399 |
| Ordinary without Profits:- |  |  |  |  |  |
| Endowment assurance | 480 | 857.319 | 225,010 | 40,000 | 19,731 |
| Term, etc..... | 1,794 | 5,040,585 | 40,074 | 147,000 | 1,808 |
| Disability No. 1. |  |  | 85 |  |  |
| Disability No. 2. |  |  | 373 |  |  |
| Totals | 5,060 | 12,136,615 | 1,103,221 | 479,416 | 61,387 |
| Industrial without Profits:- 18 2500 |  |  |  |  |  |
| Grand Totals | 48,771 | 84,582,835 | 15,517,780 | 1,494,845 | 260.786 |

Annoity Section

| Class of Annuity | Gross in Force |  |  | Reinsured in Companies licensed ia Canada |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | Annual Payment | Rescrve | Annual Payment | Reserve |
| With Profits:- <br> Life annuities proper. <br> Supplementary contracts:- <br> Involving life cont ingencies. <br> Not involving life contingencies <br> Totnls. $\qquad$ |  | \$ | \$ | \% | \$ |
|  |  | 56 |  |  |  |
|  | 18 | 4,987 | 71,982 |  |  |
|  | 25 | 4,533 | 45,418 | 250 | 2,930 |
|  | 48 | 9,576 | 117,950 | 250 | 2.930 |
| 1Fithout Profits:- |  |  |  |  |  |
|  |  |  |  |  |  |
| Involving life contingencics... | 3. | 426 | 7,935 |  |  |
| Not involving life contingencics. | 6 | 1,017 | 13,501 |  |  |
| Totals. | 39 | 6,850 | 54,313 |  | ........ |
| Grand Totals | 87) | 16,426 | 172, 263 | 250 | 2,930 |

SUMMARI OF RESERVE

| Total rescric, policy and annuity contracts | With Without |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Profits | \$ | Profits | s | Total <br> 15, 690,043 |
| Total reserve on rcinsured contracts........ | - 202,329 | - | 1, 61,357 | จ | 15.693,716 |
| Total net reserve on the statutory basis of valuatioa. | . $814,328.660$ | \$ | 1,097,667 | \$ | 15,426,327 |

## SESSIONAL PAPER No. 8

## THE SECLRITY LIFE INSTRANCE COMPANY OF CANAD. 1

For valuation as at Dec. 31, 1921, see page 38.5 .

## Canadiay Life Companies in Foreign Fields

The undermentioned Canadian life insurance companies carry on business out of Canada in the several countries, states, etc., set opposite their respective names:-

The Canada Life Assurance Company:-Great Britain and Ireland; Bermuda, Nassau; Newfoundland; Illinois; Michigan; Minnesota; Ohio; Oregon; Pennsylvania; Washington; Hawaii.
Confederation Life Association:-Great Britain and Ireland; Jamaica; Newfoundland; San Salvador; Trinidad; Costa Rica; Cuba; Guatemala; Mexico.
The Crown Life Insurance Company:-Newfoundland.
The Great-West Life Assurance Company:-Michigan; Minnesota; North Dakota.
The Imperial Life Assurance Company of Canada:-Antigua; Barbados; Bermuda; Briti:h Guiana: British Honduras; Dominica; Grenada; Jamaica; Nassau; Newfoundland; St. Kitts; st. Lucia; san Salvador; Trinidad; Porto Rico; Colombia; Costa Rica; Dutch Guiana; Hayti; Honduras: French Guiana; Guatemala; Nicaragua.
The London Life lnsurance Company:-Newfoundland.
The Manufacturers Life Insurance Company:-Great Britain and Ireland; Antigua; Barbados; Bermuda: British Guiana; British Honduras; Cape Colony; Ceylon; China, (Treaty Ports); Curacao; Federated Malay States; Grenada; Hong Kong; India; Jamaica; Mauritius; Newfoundland; Straits Lettlements; Transvaal; Trinidad; Illinois; Michigan; Ohio; Pennsylvania; Hawaii; Philippine Islands; Porto Rico; Colombia; Costa Rica; Cuba; Dutch Guiana; Egypt; Hayti; Japan; Java; Mexico; Paasma; Santo Domingo; Siam; Sumatra.
The Mntual Life Assurance Company of Canada:-Newfoundland.
The National Life Assurance Company of Canada:-British West Indies.
North American Life Assurance Company:-Bahamas; Bermuda; British West Indies; Newfoundland; Illinois; Michigan; Pemnsylvania; Washington.
sun Life Assuraace Company of Canada:-Great Britain; Bermuda; British Guiana; Burma; Ceylon; Hong Kong; India; Newfoundland; Straits Settlements; Britisb West Indies; Maryland; Michigan; Xew Jersey; Peansylvania: Virginia; Hawaii; Porto Rico; Argentine Republic; Chile; Colombia; Costa Rica; Cuba; Dutch Guiana; Egypt; French Guiana; Guatemala; Japan; Peru.

## Fraternal Benefit Societies, Life Insurance, 1921

The business of life insurance was transacted by nineteen societies, eight Canadian and eleven foreign. Of the foreign societies ten previonsly transacted business in Canada under Provincial licenses. The following tahle summarizes the transactions of the year in C'anada.


The details of individual societies are given on pages xriv to ci.

[^0]
## LEGAL DECISIONS

## IIFE INSLRANCE

(a) Contract with Agent to Divile Commission-Illegality-Deduction from PremiumRecotery of, by Company.
It is illegal, under sec. 83 of the Insurance Act, $7-8$ Geo. V, 1917 (Can.), ch. 29, for an insurance agent to Induce a person to make application for insurance by promising that he will share his commission with him and where the premium sued for forms part of such forbldden trancaction it cannot be recovered.

January 4. I921-Britlsh Columbla Court of Appeal-Eerustein v. Erickson-56 D.L.R., 6I6.
(b) 5 Edw. VII, c. f, s. 6.-Materiatity of condition-Jury, matters to be decided by-Condition re waiver.
Under a condition in a life insurance policy providing that "no provision of the poliey can be changed, wajved or modified except by endorsement hereon signed by two of the executive otticers of the corapany."

Held, setting aslde the finding of the jury; that acceptance of a premium with knowledge of a breach of condition would not constitute a walver unless the above condition was strlctly complied with.

The polley contained a condition as follows: "The assured may not engage in active naval or military service other than hereinbefore specifled without the written consent of the company and the due payment of such extra premlums as the company may require." The assured enlleted and served in the Canadian Expeditionary Force on actlve service but never left Canada or took part in any engagement. The jury found that under all the circumstances of the case this condition was not material.

Held, the question of the materlality of the condition was properly left to the jury under s. 6 of the Life Insurance Act, 5 Edw . VII, c. 4, and the judge refused to set aside their finding.

December 31. 1919-Supreme Court of N. B., (King's Bench Division)-Colpilts v. The Continentol Life Insurance Compony-47 N. B. Reports, 332.
(c) Terms of Contract-Lapse of Policy-Reinstatement.

A life insurance pollcy contained the following provisions: (I) If default be made in the payment of the first or any subsequent premiums or any part thereof, or of any note, cheque or other obligation given on account thereof, this policy shall be void: (2) Should this policy lapse it will be reinstated at any time upon the production of evidence of insurability satisfactory to the company and the payment of all overdue premiums and any other indebtedness to the company upos the policy with interest at the rate of 6 per cent per annum compounded annually from the date of lapse.

The Court held that the Jury were Justified on the evidence that the company, through its agent, was satisfied as to the health of the insured at the tme of payment of overdue premiums and thai it was not necessary to inform insured as to his reinstatement before it took effect.

November 29. 1920-Saskatchewan Court of Appeal-Clarke v. Great West Life Assurauce Co.-56 D.L.R., 80.
(d) 1. Oral Toluntary Assignment of Vaidity-Insurance in Contemplation of MarriageOral Gift to Fiancee-Effect of S. 9 (T) Life Insurance Bencficiarics Act-Choses in Action-Equitable Assignments of.
Some time after the plalntiff had agreed to marry one L., he (L.) told her that he intended to take out life insurance for her benefit. She requested him not to have her name inserted in the policy, and he obtained a policy payable to his executors, etc., or assigns, and handed it to her, saylng: "There... Is a present for you, take it and put it away and take good care of it for it is all I have to give you." L. died unmarried; the plaintiff claimed the Insurance moneys. and an Interpleader issue was ordered.

Held, per curiam, Beck, J.A., dissenting, that the plaintif was not entitled to the Insurance moneys. Scott, C.J., held that the Insurance came within sec. 9 (7) of The Life Insurance Beneficiarles Act, 1916, ch 25, and, since the insured dled unmarried, the moneys formed part of his estate; the delivery of the poliey was not a glft but a transfer in consideration of marriage. Stuart and Clarke. JJ.A., while of the opinion that if there had been a valld assignment sald sec. 9 (7) would not have applied, held that there had been no enforceable gift or assignment, and also that the plaintif could not succeed under sec. 6 (3) of said Act since the declaration referred to therein must be one in writing. (Stuart, J.A.s opiniom was that the attempted glft was one subject to a condition subsequent. viz., that the donee sbould not repudiate the marrlage contract; and Clarke. J.A, inclined to think, also, that apart from the question of consliferation, there was not suflicient proof of an irrevocable asslgnment). Hyndman. J.A., held that, if the assignment was in conslderation of marrlage, the conslderation had falled, and also that there had been no complete gift. Beck, J.A., dissenting, held that there had been a complete glft.

## SESSIONAL PAPER No. 8

The plaintiff was allowed $\$ 20$ paid by her on a premium and it was ordered that there should be no costs either of the action or appeal.
11. Meaning of "Declaration" in S. 2 (i) Life Insurance Beneficiaries Act.

A "declaration," as defined in sec. 2 (4) of The Life Insurance Beneficiaries Act, must be one in writing (per Stuart, Beck and Clarke, JJ.A.).
11I. Insurance in Contemplation of Marriage-Dcath or Non-Marriage of Insured-S. 9 (7 \& 8) Life Insurance Beneficiaries Act-Effect of Assignment.
Subsecs. (7) and (8) of sec. 9 of The Life Insurance Beneficiaries Act are not applicable where there has been an assignment of the insurance by the insured (per Stuart and Clarke, JJ.A.).
IV. Gifts-Equitable Assignments-Oral Voluntary Assignment of Chose in Action-Enforceability.
Where an intending donor can make a conveyance of the property at law and does not do so but only makes an assignment which equity would otherwise recognize, the Court will not enforce the assignment if it is voluntary (per Stuart, J.A.) The essential characteristic of a complete gift is that the donor has done all he could do to make the gift complete. Where an assignor has the legal title and fails to divest himself of $1 t$, and there is no consideration, there is not a complete gift, and equity will not lend its assistance to the intending donee (per Hyndman, J.A.). The rule of equity still prevalls which requires conslderation to support an equitable oral assignment. An assignee by parol should, in order to make his title complete, have something he can take to the debtor to show his title before the debtor can be expected to pay (per Clarke, J.A.).

Per Beck, J.A., dissenting: The manual delivery of a pollcy of life insurance by the insured to another with the intention of making the latter a gift of the moneys payable under it is effective as a gift. If there is otherwise a perfected gift of the policy of insurance, the mere circumstance that, in order to have effect given to the gift, it would, in a jurisdiction where there are separate Courts of law and equity, be necessary to take proceedings in a Court of equity and, in Alberta under its system of procedure, necessary to make the donor or his personal representative a party to the action, is a mere matter of procedure and in no way affects the question of the completeness or incompleteness of the gift. The provision in The Judicature Act as to assignments of choses in action in no way interferes with the effectiveness of an equitable assignment: Braudt v. Dunlop Rubber Co. (1905) A.C. 454; 4 Halsbury, pp. 367-8. If the equitable assignment is perfected between the parties, notice to the debtor or other person occupying a luke position may be, and probably is, necessary as a preliminary to suit against him but is in no way essential to the validity or effectiveness of the assignment as between the parties.

January 31, 1922-Alberta Supreme Court, Appellate Division-Curtis v. Langrock-1 Western Weekly Reports, 316.
(e) Mutual benefit association-Forfeiture-Assessments-Failure to pay at stated times-Waiver-R.S.Q. (1909), art. 7030.
I. A mutual benefit assoclation ought not to be permitted to assert and maintain a forfeltura because assessments or monthly dues were not paid at the times stated in the by-laws, where by the adoption of a custom or the course of its conduct, it has led its members to believe that such monthly dues may be paid at times other than those specified in the by-laws.
2. The association may waive compliance with lts by-laws the same as any other insurance company may waive statutory or other conditions of its policy.

March 8, 1920-Court of King's Bench, Que.-Dame Dussault v. L'Union St-Joseph du Canada-30 Rapports Judlclares de Quebec, 558.
(f) Assignment of Insurance Policy-Misrepresentation as to Purpose for which it is to be used-Nature of Instrument not Misrepresented-Validity of Assignment.
The question whether a particular assignment is "absolute" within the meaning of sec. 19 (6) of the New Brunswick, Judicature Act, 1909, is not to be determined by a description written over the document itself. It is a question of the intention of the parties to be evidenced by the language used in the conveyance and each enquiry must be resolved, each case determined by reference to the wording of each individual assignment and an assignment is valid and effectual within the section, in which the whole of the debt dealt with has passed from the assignor to the assignee and full and exclusive power has been given to the assignee to give a valid discharge to the debtor.

In order to set aside an assignment of a life insurance policy it is not sufficient to show that a misrepresentation has been made as to the contents of the instrument which it is sought to avoid, it must be shown that it was of a character and class different from what it was represented to be. A misrepresentation as to the purpose for which it is to be used is not sufficient to avoid the instrument.

June 9, 1921.-New Brunswick Supreme Court-Appeal Division-Emmerson v. Clark-62 D.L.R., 266.
(g) Designation of Widow of Insured as Beneficiary-Claim made by Father of Beneficiary for Premiums Pair-Death of Father-Payment of Insurance moncys into Court-Application by Widow for Payment out-Notice to Executors of Father-Failure to Substantiate Clatim.
Motion by F. G. Farewell, widow of a person whose llfe was insured by the hereinafter named company, for payment out of Court of the insurance money, which had been paid in by the company. Middleton, J. in a written judgment, said that the insured originally named his S-B $\frac{1}{2}$ *
father as beneficiary under the policy. Subsequently, by declaration dated the ind January, 1920, he directed it to be paid to his wife. On the 25 th August, 1920, he died. The father was in possession of the policy, and apparently refused to surrender it. The company paid the money into Court, and the widow now applied for mament out to her. In some correspondence the father suggested that he had a claim by reason of having advanced the premiums for his son. The father had since died, and this motion was made upon notice to his executors, who had not appeared to substantiate any claim. The order should go as asked-without prejudice to any claim the father's executors might have against the estate of the son for money lent.

March 16, 1921.-Ont. Supreme Court. High Court Division-Farewell and Temperance and General Insurance Co,-20 Ont. Weckly Notes, 86.

## (h) Examen médical-Fausses représentations-C. civ.. art. 24st, 2;ss.

Une police d'assurance sur la vie est nulle pour cause de fausses représentations si l'assuré, dans son examen médical, a déclaré qu'il n’avait pas reçu đe soins médicaux depuis cinq ans et qu'il n'avait jamais souffert de maladie chronique, tandis, qu’au contraire, il ctait depuis quelque temps atteint de néphrite chronique et qu'il avait éte sous les soins d'un médecin durant le mois précédant ses déclarations.

January 19, 1921.-Quebec Superior Court-Dame Faucherv. La Compagnie d'Assurance sur la vie "L'Industrielle"-60 Quebec Reports, 63.
(i) Assignment of Policy to Wife "for Vatue received"-Wife Precteceasing Assured-Contest between Estate of Wife and Estate of Assured-Onus-Ontario Insurance ict, secs. 171, 17s-Claim of Wife's Executors to Recover Premiums Paid by her on other Policies on Life of Husband-Absence of Agreement for Lien-Possession of Policiev-Payments Made by Wife's Sister-Counterclaim for Account of Wife's Dealings with Property of Husband-Faiture on Evidence-Forcign Executor of Wife's Estate Suing as Plaintig in Action in Ontario-Necessity for Obtaining Probate in Ontario,
The insurance policy assigned for value by the insured to his wife, passes on the wife's death even during the insured's lifetime, to her legal personal representatives as part of her estate.

Where the wife of an insane policyholder pays the premiums on his policy in which she or his estate is named as beneficiary under the insured's general instructions "to sece that the premlums were padd " no llen is created in favour of the wife or of her estate upon the insurance money payable under the policy on the death of the husland.

July 27, 192I.-Ontario Supreme Court, High Court Division-Fidelity Trust Co. v. Fenzoick20 Ontario Weekly Notes, 505.
(j) Apportionment of Eenefit among Preferred Ecncficiarics-Incidence of fharges an Instrance Moneys for Unpaid Rates-Written Declaration-Variotion of Terms of Certificate -Insurance Act, R.S.O. 192子, ch. 189, sces. 2 (19), 171, 179.
Oral instruction by a member of a fraternal soeiety to an agent to vary the apportionment of his certiticate among preferred beneficiarles by charging a debt under the certificate to one or more of them is not a declaration within the meaning of sections 171 and 17y of the Ontario Insurance Act, and in the absence of a value declaration apportioning the debt it is borme by all beneficiaries ratably in proportion to their benefits.

August 1. 1921.-Ontario Supreme Court. High Court Division-Inhes v. Innes- 20 Ontario Weck 1 N Notes, 517.
(k) Defaut in Payment of Note Given for Premium-Requirement of ReinstatementAcceptance of Maney and Giving of Premium Receipt afler Maturity of Note-Whether Waiver of Reinstatement.

A pollicy of life insurance provided for its ceasing to be in force "without any notice or aot on the part of the Company " upon default in payment of any note given for a premium : it also provided for reinstatement upon receipt at the company's head office of evidence of insurability satlsfactory to the company. Deceased made default in payment of such a note but pald it later to the company's district manager who held the note to whlch the offlcial recelpt had been attached. The latter, upon receipt of the money, wrote deceased as follows: "We beg to acknowledge with thanks receipt of your remittance for $\$ 116.50$ and beg to hand you herewith your cancelled note and premium receipt, which we trust you will find in order". Three weaks later he wrote deceased a further letter as follows: "With reference to your settlement for the premium on the above pollcy we have recelved advice from our home office that they require you to complete the enclosed form showing that you are still in good health, as the settlement of the note was not receised on the due date. Kindly complete the :orm and return to us in the enclosed envelone." This letter the deceased never saw as he had left home for surgical treatment and diled while away. It was held that from the provistons of the polfcy and of various documents in connection therewith which the deceased had had before him he must be held to have been fully aware of the consequences of his fallure to male payment of the note on lis dive dite. of tha necessity for reinstatement, of the reauirements for purpose of reinstatement, and of the limited authority of the district manager in that cinnection: It was further held that the icceptance and retention of the moncy and forw ra'ng of the note could not be regarded as a waiver of the necessity for

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reinstatement, in view of a stipulation in the contract that the note must be paid even after maturity notwitbstanding that default in payment at maturity would void the contract; that as the official receipt indicated that settlement for the premium was made partly by cash and partly by note, there was no reason why it should not have been given to deceased when the note was given in setttemert of the premium, the giving of it then would not have relieved deceased from payment of the note or consequences of default in its payment at maturity, and (held with some hesitation) the result was not different in that the receipt was held until the note was paid and given to the deceased then along with the cancelled note; there was nothing said or done nor any failure to say or do anything which could be regarded as constituting a waiver of the necessity for reinstatement; and recovery could not be made upon the policy:

March 21. 1921-Saskatchewan King's Bench—Lindell v. North American Lifc Assuranco Сотралу-2, W.W.R., S64.

## (l) Insaisissabilite-Saciété de secaurs mutuels-Bénéfice martuairc-Saciété non chregistrée-

 S. ref., 1909, articles 6918, 6937 et suivants.Pour que les bénéfices octroyés par une saciété de secours mutuels a ses membres soiemt insaisissables, il faut que cette société ait rempli toutes les formatités prescrites par la loi des assurances de Quebec; et notamment, dans le cas d'une société étrangère, qu'elle ait obtenu du Lieutenant-Gouverneur en conseil lautorisation de faire des operations dans cette province, et qu'elle soit enregistrée.

November 6, 1920-Quebec Superior Court-Dame Longciamps v. Dame Gosselin-59 Quebec Reports, 255.
(m) Non-paynent of First Premium-Policy and Offcial Receipt Issued upon Delivery of Pramissary Notc-Promissary Note Unpaid-Refusal to Accept Renewal-Lapse of Policy-Action by Personal Representative of Policyholder-Dismissal of-CostsRetention of Notes.
Where the first premium on a life insurance policy is paid by note the policy provides that if the note is not paid on maturity the policy shall be void but that the note may nevertheless be collected, the policy lapses upon non-payment of the note and any demand made by the company or its agent thereafter for payment is explainable by the obligation imposed by the policy for payment notwithstanding lapse. If other notes are tendered and refused, the company should return them to the policyholder.

August 9, 1921 -Ontario Supreme Court, High Court Division-McNeil v. North American Life Assurance Co. - 20 Ontario Weekly Notes, 527
(On appeal. the foregoing decision was reversed and the company held bound to pay the claim. 21 O.W.N., 281).
(n) Application-Representations as to Hcalth-Fraudulent-Materiality-Findings of JuryUnreasanable, Perverse-Netting Aside-Judicature Act, Sec. 2i-Dismissal of Action by Appellate Court.
An applicant for life insurance in his medical examination answered questions put to him as to allments or diseases by saying that he had never suffered from any one of a number set out. To the question, "Have you consulted a physician for any ailment or disease not included in your above answers?" he answered, "No ;" and to the question, "What physician or physicians, if any, not named above, have you consulted, or been treated by, within the last five years, and for what illness or ailment?" he answered, "None." The Court held that as these answers were known by the applicant at the time of making the application to be false, he having been admitted to a hospital suffering from acute nephrasis and undergoing treatment for nearly a month, only a short time before making the application, and the answers being made with the intention that they should be acted upon, and forming part of the application. The finding of a jury that the answers were not material and that there was no fraud, was unreasonable, perverse and unsatisfactory, and should be set aside, and that under sec. 27 of the Judicature Act, the Court shonld deal finally with the matter and dismiss the action brought by the beneficiary to recover under the policy, and not direct a new trial.

December 20, 1920 -Ontario Supreme Court, Appellate Division-Sclict v. Ncio Iork Life Ins. Co.-57 D.L.R., 222.
(o) Actions by Beneficiarics upon Policics-Defence-Frandulont Conccalment of Material Facts in Application of Deceased for Policies-Answers of Deceased to Questions in Medical Examination-Implied Negativing of having had Certain Diseases-Falsity-Matoriality-Evidence-Findings of Fact of Trial Judge-Dismissal of Actions-Casts.
The plaintiff in his application had stated in answer to the question "Have you now or have you ever had cough, pleurisy, spitting of blood, asthma, pneumonia, or any affection of the chest, tungs or throat? simply "Pneumonia 5 years ago." It was established that he had suffered from many if not all of the enumerated allments.

Held that this answer was both in common sense and law, a concealment equivalent to a statement that he had not at the time and never had cough, pleurisy, spitting of blood, asthma or any affection (other than pneumonia) of the chest, lungs or throat (London Assurance $\mathbf{v}$. Mansel (18i9), 11 Ch. D. 363.)

November 25, 1921-High Court Division-Zoelluer v, Canfederation Life AssaciationStandard Drug Co. थ. Confederation Life Assaciatoin- 21 Ontario Weekly Notes, 168.

LEGISLATIUN゙ 1：ESPE＇TINGG LIFE IASURANCE AND LIFE INSURANCE COMPANIES For other legislation see Volume I

## 1．Dominion Legislation

There was no legistation of a public or general character affecting insurance enacted by the Parliament of Canada during the year 1921.

The following Private Act was passed：－
Chapter i4．An Act respecting The Dominion Life Insurance Company（Assented to May s， 1931）．

This Act repeals section thirteen of the Company＇s Act of incorporation requiring the maintenance of separate accounts in＂General，＂＂Abstainers＂and＂Women＇s＂branches．

## 2．Alberta Legislation

Chapter 37．An Act to amend The Abberta Insurame Act．（Assented to Atpril 19，1921）．
His Majesty，by and with the advice and consent of the Legislative Assembly of the Prov－ thee of Alberta，enacts as follows：－

1．Section 3 of The Alberta Insurance Act，being chapter 8 of the Statutes of Alberta， 1915．is amended by striking out paragraph 1 thereof，and substituting therefor the following：－
＂I．Every company undertaking－
＂（a）Life insurance．
＂（b）Fire insurance（other than mutual fire insurance）either alone or com－ bined with one or more of the following，that is to say：use and occupancy，rent，profit，storm，cyclone，tornado，inland marinc，inland transportation，sprinkler leakage and explosion insurance．
＂＇（c）Ilail insurance．．．．．．．．．．．．．．．．．．．．．．．．．．．． 200
＂（d）Accident（including vehicle and public liability），sickness or health． guarantee or suretyship，burglary，liablity and automobile insurance， or any one or more of them．
＂（e）One or more of the following：automobile，plate glass，guarantee burglary，steam－boiler，storm，cyclone，tornado，inland marine，inland transportation，sprinkler leakage，explosion and live stock insurance． or any other class of insurance not hereinbefore enumerated．．
＂（f）Mutual fire insurance－
If Dominion or foreign．．．．．．．．．．．．．．．．．．．．．．．．．． 50
If Provincial．．．．．．．．．．．．．．．．．．．．．．．．．．．． $50^{\circ}$
2．Section 48 a is added to the sald Act as follows：－
＂48a．Every company or person doing insurance business in the province shall forward to the Provincia？Treasurer on or before the last day of January in every year a statement showing the names of all agents to whom any such company or person has paid a commission during the twelve months immediately preceding the first day of January of that year．＂

3．Section 94a is added to the said Act as follows：－
＂94a．No agent of any comprany or other person whatsoever shall by means of misleading or false statements，procure or induce，or attempt to procure or induce any person to surrender or otherwise avoid any policy of insurance．＂

4．Section 101a is added to the said Act as follows：－
＂101a．Any tender of money under the provisions of this Act may be made by a marked cheque drawn upon a bank to which The Bank Act applies．＂

## 3．Manitoba Leoislation

（1）Chapter 3s．An Act to amend＂The Manitoba Insurance Act．＂ （Assented to May 7，1921）．
His Majesty，by and with the advice and consent of the Legislative Assembly of Manltoba， enacts as follows ：－

1．Subparagraph（i）of paragraph（b）of section 45 of＂The Manitoba Insurance Act，＂ being chapter 98 of the Revised Statutes，1913，as amended by section 5 of chapter 59 of Io George V ，is further amended by inserting after the word＂company＂in the first line of said subparagraph the words＂which has not been granted a license under＂The Insurance Act，1917：（Canada），to carry on its business of insurance．＂

2．This Act shall come into force on the day it is assented to．
（2）Chapter 35．An Aet to further amend＂The Life Inswiance Act．＂
（Assented to April 26．192I）．
His Majesty；by and with the advice and consent of the Legislative Assembly of the Province of Manitoba，enacts as follows：－

1．Section 3 of chapter 61 of 10 Genrge V，Statutes of Manitoba，is hereby repealed and the following section substltuted therefor：－

2．The repeal of sald section 15 shall app！y to all policies of insurance existing or future， but shall not affect any revocation，appropriation，reapportionment or diversion of the moneys as permitted by sald sectlon 15，made prior to the 27 th day of March， 1920.

3．This Act shall come into force on the day it is assented to．

SESSIONAL PAPER No. 8
4. Nova Scotla Legislation

Chopter 6\%. An Act to Amend Chapter 14, Acts of 1010, entitled, "An Act Respecting Insurance Agents."
(Passed the 16th da3 of $\left.M^{\prime} a^{2}, 1921.\right)$
Be it enacted by the Gavernor, Council, and Assembly, as follows:-

1. Sulsection (1) (c) of section 7 of chapter 14 of the Acts of 1919 is rep. $s$ od and the following substituted therefor:-
(c) Elsewhere . . . . . . . . . . . . . . . . . . . . . .. . . . . . . . . . . 13.00
2. Subsection (2) of section 7 of said chapter is repealed and the following substituted therefor:-
(2) By Agents for Life or Accident Irsurance, $\$ 3.00$."

## 5. Ontario Legislation

Choptcr 60. An Act to amend The Ontario Insurance Act.
(Assented to May s, 1921.)
His Majesty, by and with the advice and consent, of the Legislative Assembly of the Province of Ontario, enacts as follows:-

1. This Act may be cited as The Ontario Insurance Amendment Act, 1921.
2. Subsection 3 of section 69 of The Ontario Insurance Act is hereby repealed.
3. Sections 78 a to $78 i$ both inclusive of The Ontario Insurance Act, as enacted by The Ontario Insurance Amendment Act, 1916, are hereby repealed, and the following sections are inserted in lieu thereof:

78a. "Rates of Contribution" as used in section 78 b to 78 m hereof shall mean and include tine regular net premiums, dues, rates or contributions receivable from the members for the purpose of the payment at maturity of the society's certificates or contracts of insurance.
78b. (1) In addition to the annual statement required to be filed under this Act, each society shall file with the registrar not later than the first day of May in each year beginning in the year 1921, a valuation of its certificates or contracts of insurance in force at the last preceding 31 st day of December, which valuation shall have regard to the prospective liabilities of the society under its certificates or contracts of insurance and to the rates of contribution to be thereafter received from its members on such certificates according to the rates in force at the date of valuation, and shall be made and certified by an actuary appointed by the society and shall include a raluation balance sheet in such form and detail as the registrar may from time to time prescribe.
(2) Where in the opinion of the actuary appointed by the society the valuation balance sheet shows that the society is in a position to provide for the payment of its contracts of insurance as they mature, without deduction or abatement and without increase in ite existing rates of contribution, the seciety shall file with the registrar a declaration of the actuary to that effect.
(3) A summary of the valuation certified by the actuary and a statement as to the financial condition of the society disclosed by such valuation shall be mailed to each insured member not later than the first day of June in each year or in lieu thereof such certified summary of the valuation and statement of the actuary may be published in the society's ofticial paper and a copy mailed to each insured member.
78c. (1) If it appears to the registrar from the statement and reports filed with him or from an examination or valuation made in pursuance of this Act, that the assets of a registered iriendly society applicable to the payment of its insurance contracts are insufficient to provide for the payment of its contracts of insurance at maturity without deductlon or abatement and without increase in its existing rates of contribution, he shall make a special report to the minister as to the financial condition of the society.
(2) If the minister, after consideration of the said report, concurs in the opinion of the registrar, the minister shall request the society to make, within such time as he may prescribe, but not exceeding four years, such increase in its rates of contribution or such reduction in the benefits payable under its contracts of insurance or otherwise, as will enable the society to provide for the payment of its contracts of insurance at maturity.
(3) On receipt of such request the sociaty shall take the steps prescribed by its laws or constitution for putting into effect such changes as may be approved by the actuary appointed by the society for the purpose aforesaid.
(4) Where In the opinion of the governing executive authority of the society a apecial meeting of the society is deslrable for the purpose of considering the request of the minister, the said governing executive authority of the society may call a special meeting of the supreme legislative bedy of the society upon such notice as the said governing executive authority may deem reasonable, and as the registrar may approve and such meeting so called shall be deemed to have been regularly constituted notwithstanding any provisions contained In the constitution and laws of the soclety.
78 d . A friendly society incorporated under the laws of Ontario may by amendment of its constitution and laws reduce the benefls payable under its contracts of insurance or some of them, or Increase the rates of contribution payable by lts members as a whole or some class or classes thereof, or make such other changes as are
necessary to comply with the aforesaid reruest of the minister and such amendments when adopted by a majority of the votes duly cast by the members of the supreme degislative body of the society at a reguiar or special meeting of the sald supreme legislative body of the soclety duly called shall be binding upon the members of the society and upon their beneficiaries or legal representatives and upon all persons deriving legal rights from any member or beneficiary notwithstanding anything con－ tained in the provisions of its constitution and laws before such amendments，or in its act or instrument of fncorporation，or in any contract，policy or certificate of insurance heretofore or hereafter issued by the societs．
i8e．（1）Where any soclety does not within the time allowed comply with the request of the minister as prescribed by subsection 2 of section 78 c ，the registrar shall report the default to the minister，who shall thereupon appoint a readjustment com－ mittee of three persons of whom at least one shall be an actuary who shall at as early a date as practicable investigate the assets，liabilities，rates of contribution and plans of insurance of such society and prepare a report containing such amend－ ments to such society＇s constitution and laws reducing the benefis payable under its contracts of Insurance or some of them or increasing the rates of contrlbution payable by its members as a whole or some class or classes thereof，or such other amendments as said readjustment committee deem necessary in order to provide for the payment of all the contracts of Insurance of such society as they mature，in accordance with said amendments．
（2）The said readjustment committce shall file such report in the office of the registrar and deliver to the society a certified copy thereof and immediately upon such report being fled with the registrar the amendments contained therein shall be and become part of the constitution and laws of such society and shall be valfd and binding unon all its members and upon their beneficiaries or legal personal representatives and upon all persons deriving legal rights from any member or beneficiary notwith－ standing anything contained in the provislons of Its constitution and laws before such amendments or in its act or instrument of incorporation or in any policy or certlfcate of insurance issued by such society．
（3）The said readjustment committee shall in the said amendments fix a date not noore than six months after the date of filing of the report when the reduction of benerits or Increase in the rate of contribution provided for by such amendments shall be in full force and effect．
（4）Such society shall bear the expense of the Investlgation and report and furnish the readjustment committee with required information．
iSf．（1）Where a society which is unable to furnish the declaration of an actuary prescribed in subsection 2 of $\bar{i} \mathbf{S b}$ has heretofore adopted or shall hereafter adopt new rates of contribution which in the opinion of the actuary appointed by the soclety． filed with the registrar，make reasonable provision for the payment in full at maturity of the contracts of insurance issued to its members who have entered or shall enter the society upon such new rates of contribution，such society shall，after the payment of the matured contracts of such members，create and from time to time maintain out of the rates of contributions of such members and interest accretions thereto． a reserve fund not less than the amount which，with the rates of contributions to be collected from such members，is，in the opinion of the actuary，required to pay in full such contracts of insurance as they mature，and such fund shall be a separate fund of the society and shall not be liable for payment of the debts and obligations of the society under its contracts of insurance with those members who have not con－ tributed to the funds of the socicty under said new rates of contribution or under the provisions contained in subsection 2 of this section．
2）The society may provide in its constitution and laws for the issue of new certificates to members admitted to the society prior to the establishment of such fund upon such terms and conditions as will in the opinion of the actuary appointed by the society certified in writing to the regıstrar enable the society to pay in full the con－ tracts of insurance issued to such members as thes mature and the provisions of sub－ section 2 of this section shall apply to such new certificates．
（3）The annual valuation of the actuary of the society maintaining a separate fund as hereinbefore prescribed shall show clearly and separately and in such detail as the registrar may require，the financial position of the society In respect of the certlficates of insurance included，and those not included，within the scope of the separate fund．
（4）When a society which has been maintaining a separate fund for new members in accordance with the provistons of this section files with the registrar a declaratlon of the actuary appointed by the socicty in accordance with the provisions of sub－ section 2 of section 78 b ，the separate fund may，with the approval of the registrar， be merged with the other funds of the soclety of a kindred nature．
（5）Nothing hereln contained shall jrevent a socjety which maintalns a separate fund as hereinbefore described from maintalning a common expense fund．
78 ．Where a socjety is authorized by ite constitution and laws and undertakes in ontarlo to insure the lives of chlldren the rates of contribution for such child insurance shall be approved by an actuary and the society shall maintain out of the rates yald upon contracts of child insurance and interest accretions thereto，a separate fund for the pasment at maturity of such contracts，and the actuary appolnted by the society to value lts contracts of insurance shall make a separate valuation of the outstanding child insurance contracts，and shall show the amount of the fund held for such centracts．

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78h. A society which files with the registrar the declaration prescribed by subsection 2 of section 7 sb or a society that is maintaining a separate fund for its contracts of insurance as prescribed by section 7 Sf may provide in its constitution and laws for the issue of contracts of life insurance wherein the regular rates of contributions payable thereunder may be limited to a period of twenty or more years, provided such rates of contribution have been approved by an actuary and provided further that such certificates of insurance shall be subject to the provisions of subsection 1 of section 78 , but such limitation of payments shall not affect the right of the society to make an assessment or assessments in respect of such certificates in accordance with the constitution and laws of the society either during or after the period of such limited payments.
78i. In the event of an epidemic or other unforesten contingency impairing the funds of a society the governing executive authority of the society may impose a special assessment or special assessments upon the members of the society or upon such class or classes thereof and with such incidence as in the opinion of the governing executive authority is deemed necessary and equitable, and such special assessment or assessments shall be binding on the members of the society notwithstanding anything to the contrary in its act or instrument of incorporation or its constitution and laws, or in any certificate of insurance heretofore or hereafter issued by the society.
78j. A society whose valuation balance sheet prescribed by subsection 1 of section 78 is shows a surplus of assets of more than five per centum over and above all net liabilities may apply such portion of such surplus as may be approved by the actuary appointed by the society, in the manner prescribed by the constitution and laws of the society.
78 k . On and after January 1 st, 1922 , every registered friendy society shall, before putting into effect any new or additional benefits or any new scale of rates of contribution under certificates of insurance, file with the Registrar a certificate of an actuary approving of such benefits or rates of contribution.
781. Sections 78 a to 78 m , both inclusive, shall not apply to a society registered for the transaction of sick and funeral benefits only, nor to the sick and funeral benefit contracts issued by any society; and subsection 4 of section 98 shall not apply to a society that furnishes to the satisfaction of the Registrar, a declaration of ar actuary prescribed by subsection 2 of section 78 b.
78 m . The term "actuary" as hereinbefore used shall mean a Fellow of the Actuarial Society of America, or of the Institute of Actuaries of Great Britain, or of the Faculty of Actuaries in Scotland, provided however, that an actuary who, for a period of not less than five years preceding the date of the passing of this Act, has been serving a registered friendly society transacting business in Ontario on the said date as its actuary, and who has been in active practice as an actuary for a period of not less than twenty-flve years prior to the sald date, may for the purpose of this Act, with the consent of the Registrar, be continued as an actuary of an, such society by which at the said date he is employed as actuary.
4. The Ontario Insurance Act is amended by adding thereto the following section :-

97a. (1) If there Is flled with a judge of the county or distrlct court of the county or district in which the head office of a provincial company is situate, a requisition bearing the signatures, addresses and occupations of at least fifty members or shareholders of the company or of claimants or persons entitled to claim or having insurable interests under contracts of the company alleging specific fraudulent or illegal acts on the part of the company or any of its directors or officers, and stating the partlculars thereof, the judge shall appoint a time and place for and conduct an enquiry into the truth of the sald allegations.
(2) Before the inquiry is proceeded with the fudge, upon the application of the company or any person charged with fraudulent or illegal acts may order that the persons signing the requlsition give security in a sum not exceeding $\$ 500$ for the costs of the enquiry In such form and to such amount as the judge may deem proper.
(3) For the purpose of the enquiry the judge shall have all the rights and powers which may be conferred upon a commissioner or commissioners under the provisions of The Public Enquiries Act.
(4) The judge may order by and to whom the costs of the enquiry shall be payable and every bill of costs shall be taxable hefore the taxing nfficer or the local registrar $n$ ? the Supreme Court of Ontario, and the certificate of such taxing officer or local registrar shall be entered as a judgment of the Supreme Court of Ontario and execution may be issued thereon as in other cases.
(5) The fudge shall make a written report of his findings on the enquiry which repnet shall be filed in the office of the Department of Insurance.

## 6. Prince Eoward Isiand Legislation

Chapter 1s. An Act to further amend an Act respreting Life and Accident Insurance.
(Assenter to April 27, 1921).
Be it enacted by the Lieutenant Governor and Legislative Assembly of the Province of Prince Edward Island as follows:-

1. Subsection one of sectlon four of the Act 6 Edward VII, chapter 16 is hereby amended by adding thereto the following "provided however, that in the case of policies heretofore or
hereafter issued by companfes whose head office is situate in the United States of Americs, all moneys which by the contract of insurance are payable in the United States shall be payable according to the terms of the contract of insurance."
2. Subsection one of section ten of the said Act is hereby repealed and the following substituted therefor "the assured may designate the beneficlary by the contract of insurance or by an instrument in writing including a will otherwise in any way identifying the contract, and may by the contract or any such instrument, and whether the insurance money has or has not been already appointed or apportioned, from time to time appoint or apportion the same, or alter or revoke the benefits, or add or substitute new beneficiaries, or divert the insurance money wholly or in part to himself or his estate but not so as to alter or divert the benefit of any person who is a beneficiary for value, nor as to alter or divert the benefit of a person who is of the class of preferred beneficiaries to a person not of that class or to the assured himself or to his estate."
(a) Where the declaration describes the subject of it as the insurance or the policy or pollcies of insurance of the insurance fund of the insured, or uses language of like import in describing it, the declaratlon, although there exists a declaration in favour of a member or members of the preferred class of beneficiaries, shall operate upon such policy or polleles to the extent to which the assured has the right to alter or revoke such last mentioned declaration.
3. Sub-section one of section eleven of the said Act is hereby amended by striking out the words "Identifying the said contract by number or otherwise" in the fitih and sixth lines thereof and substituting therefor the following words "by a declaration or instrument in writing including a Will, or otherwise in any way Identlfying the said contract."
4. Sub-section seven of section eleven of the said $A c t$ is hereby amended by striking uut: the words "an instrument in writing attached to or endorsed on, or referring to and identifylng the policy of insurance by number or otherwise" In the $4 t h$, 5 th, $6 t h$, and ith lines thereot. and substituting therefor the words " a declaratlon or an instrument in writing attached to or endorsed in the contract of insurance or by a declaration or instrument in writing, including a Will, otherwise In any way identifying the contract."
5. Sub-section one of section twelve of the said Act is hereby repealed and the following substituted therefor. "The assured may by a declaration or an Instrument In writing attaclied to or endorsed on the contract of insurance or by a declaration or instrument in writing. including a Will, otherwise in any way ldentifying the contract, vary a policy or declaration or an apportionment previously made, so as to restrict or extend, transfer or limit the benefls of the policy to the wife alone or to the children or to one or more of them, or to the mother, or to any other preferred beneficiary of the assured as a beneficlary or sole beneficlary, although the policy is expressed or declared to be for the benefit of the wife and children, or of the wife alone, or of the child or children alone, or of the mother or such other preferred beneflciary, or for the benefit of the wife for life and of the chlfdren after her death, or for the benefit of the wife, and in the case of her death during the life of the assured then for the child or chalddren. or any of them, or for the benefit of any one or more of the above mentioned persons for life, and after his or their decease, for the benefl of any one or more of the survivors, or although a prior declaration was so restricted, and he may also apportion the fnsurance money among the persons so intended to be benefited and may from time to time, by instrument in writing, attach to or endorse on the policy, or referring to the same, alter the apportlonment as he leems proper he may also in his Will, make or alter the apportionment of the insurance money, and an apportlonment made or altered by hls Will shall prevail over any other made before the date of the Will, except so far as such other apportlonment has been acted on before notice of the apportionment by Will, and whatever the assured may under this section do, by a declaration or instrument in writing attached to or endorsed on or otherwise in any way ldentliying the policy, or a particular policy or policles."
6. Sub-section four of section twenty-one of the sald Act is hereby amended by striking out the words "endorsed upon or attached to or identifylng by its number or otherwise" in the second and third lines thereof and substituting therefor the following "or instrument in writing endorsed upon or attached to or identifying otherwise in any way:"
7. Section two of the sald Act is hereby amended by adding thereto the following as subsection seventeen (1i) "declaration" shall include any mode of designating in writing a beneficlary or of apportioning or re-apportioning insurance money among beneficiaries."

The following general insurance legislation was passed by the Dominion Parliament during the year 1922:-

## CHIPTER 2 S

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\text { An Act to Amend the Insurance Act, } 191 \% \text {. }
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(Assented to Junc is, 1922).
His Majesty; by and with the advice and consent of the Senate and House of Commons of Canada, enacts as follows:-

1. (1) Paragraphs $(i),(j)$ and $(v)$ of section two of The Insurance Act,1917, chapter twentynine of the statutes of 1917, are repealed and the following are substituted therefor:-
"(i) "chief agency" means the principal office or place of business of the company in Canada;
( $j$ ) "chief agent" means the chicf agent of the company in Canada, named as such in the power of the attorney hercinafter referred to by whatever name he is designated:

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(j1) "agent" means an ackuowledged agent or other person who in any manner with the authority of the company aids in transacting the insurance business of the company, and includes an insurance broker;
(v) "automobile insurance" means insurance against liability for loss or damage to persons or property caused by an automobile; and insurance against loss of or damage to an automobile;"
(2) The words "chief agent" and "chief agency" are substituted for the words "agent" and "agency" respectively wherever the latter words occur in sections twenty-two to thirty-five, both inclusive, of the said Act.
(3) Paragraph ( $x$ ) of the said section is amended by inserting the word "robbery" after the word "theft" in the second line thereof.
2. The said section two is further amended by adding thereto the following paragraphs:-
"(ii) "aviatiou insurance" means insurance against liability for loss or damage to persons or property caused by an air-craft; and insurance against loss of or damage to an aircraft;
(jj) "credit insurance" means the guaranteeing and indemnifying from loss or damage by reason of giving and extending credit;
( $k k$ ) "forgery insurance" means insurance against loss sustained by reason of forgery;
( $l$ ) "hail insurance" means insurance against loss of or damage to, property by hail:
(min) "live stock insurance" means insurance against the death of, accident to or sickness of animals and includes insurance against the loss of offispring of such animals;
$(n n)$ "tornado insurance" means insurance against loss of or damage to, property by windstorm, cyclone or tornado;
(oo) "weatber insurauce" means insurance against loss caused by rain, tempest, flood or other climatic conditions except loss of or damage to, property caused by hail, windstorm, cyclone or tornado."
3. Section eight of the said Act is repealed and the following is substituted thereror:-
"8. (1) The license may authorize the transaction of such class or classes of insurance, whether mentioned in this Act or not, as the Ninister may deem proper: Provided, however, that subject to the renewal of licenses granted before the passing of this Act, no company shall receive a hicense for life insurance in combination with any other class of insurance unless it maintains in respect of its business of life insurance separate and distinct funds and securities in the case of a Canadian company, and separate and distinct assets in Canada in the case of a British or foreign company, available only for the protection of the holders of its policies of life insurance and not liable for the payment of claims arising from the other class or classes of business which the company transacts.
(2) Any Canadiau life insurance company, and any other life insurance company licensed under this Act whose charter authorizes it, may, under the authority of its license to transact life insurance, issue life policies, including in the same policy insurance against disability caused by accident or sickness, but the amount of such disability insurance shall not exceed a weekly benefit of one half $>\mathrm{f}$ cne per cent of the sum assured, nor shall it exceed in the aggregate one half the sum assured, but in the case of total and permanent disability the company may, witbout further payment of preniums, pay a total and permanent disability benefit not exceeding the sum assured under the said policy.
(3) Any such compnny may also under the said authority provide in its policies for the payment, in the event of the death of the insured from accident, of a death benefit of double the amount payable in the event of death from other causes; but this subsection shall not operate to increase the amount of disability benefit which may be paid under the provisions of subsection two hereof."
4. Sections nine and ten of the said Act are repealed.
5. Section thirteen of the said Act is repealed and the folloming is substituted therefor:-
"13. A contract of life insurance shall not, save as provided by section eight hereof, be combined in one policy with a contract for any other class of insurance."
$\therefore$ 6. The said Act is further amended by inserting the following section immediately after section thirty-four thereof:-
"344. In every annual statement required to be filed by sections thirty and thirty-one and in every statement of Canadian business required to be filed by section thirty-two of this Act the bonds, debentures, stocks and other securities shall be taken into account at the market values applicable to the said securities at the date of the statement: Provided, however, that when the said market values are, in the opinion of the Minister, temporarily unduly depressed, the Minister may, on the report of the Superintendent, authorize, in the case of bonds and debentures redeemable at a fixed date, the use of values in excess of the said market values, not, however, exceeding the market values at which the said bonds and debentures were shown in the next preceding annual statement, or if acquired since the date of the said preceding statement, not exceeding the book values at the date of the statement."
7. Section forty-eight of the said Act is amended by inserting after the word "Canada" in the eighth line thereof the words "less dividends paid or allowed to policyholders in Canada".
S. (1) Subsection five, of section fify-three of the said Aet is amended by inserting after the word "company" in the sixteenth line thereof the following:-
"and on the policyholders of the reinsured company not included in the reinsurance".
(2) Subsections four, five, six, seven and ten shall not apply to the reinsurance by a Canadian company of any of the policies other than Canadian policies of any British or foreign company.
9. Subsection two of section fifty-eight of the said Act is amended by inserting after the word "pension" in the fourth line thercof the words "and insurance".
10. Subsection four of section sixty of the said Aet is amended by inserting affer the word "thereof" in the second line thereof, the words "or to the wife or any child of such director or officer".
11. Seetion seventy-seven of the said Act is amended by striking out the words "being at the time this Act goes into effect licensed to carry on business in Canada pursuant to The Insurance Act, 1910 ," in the first second and third lines thereof and by adding the following subsections to the said section:-
"(2) If the said by-law, in the case of a life insurance company; authorizes the transaction of a class or classes of insurance other than life insurance, the Treasury Board shall require as : condition of its sametion of the said by-law that the company shall keep separate and distinet accounts and create and maintain scparate and distinct funds in respect of its business of life insurance and in respeet of the said other class or elasses of insurance, and the said funds shall be liable only for claims and losses arising from the class or classes of insurance in respect of which they are respectively maintained.
(3) The amount of the said separate and distinct fund to be maintained in respeet of the class or classes of insurance business other than life insurance shall he fixed by the Treasury Board and shall depend on the number and nature of the additional class or classes of business so authorized but shall in no ease be less than fifty thousand dollars.
(4) For the purpose of ereating the separate and distinet fund mentioned in subsection two hereof the company may by by-law transfer as such fund or as part of such fund the whole or any portion of the balance standing to the eredit of the -hareholders' surplus account, or if duly authorized by by-law passed by the directors and approved by at least a two-thirds. vote of the members present or represented at a special general meeting of the company duly ealled for that purpose, transfer as the said fund or as any part thereof an amonnt not execcding twenty-five per cent of the surplus of the company or the sum of one hundred thousand dollars, whichever is the less: Provided, that for the purpose of this subsection the word "surplus" shall be held to mean the excess of assets over the aggregate of the company's liabilities to its policy-holders, the atnount of the paid or guarantce capital, if any, the contingent apportionment of surphus to deferred dividend policies and provision for dividends acerued on quinquennial participating policies on the same scale is that used in the apportionment of surplus to deferred dividend policies of the same duration and all its other liabilities of every kind.
(5) If any portion of the said separate and distinct fund is ereated by a transfer from the surplus of the company, the by-law shall provide that a proportion of the profits of the said fund equal to the proportion which the amount so transferred from the said surplus is of the cutal amount so transferred or eredited to the said fund, shall (hereafter be eredited to the life insur:mee fund of the company.
(b) If the said by-law in the case of a company other than a life insurance company authorizes the transaction of the business of life insurance, the Treasury Board shall require as a condition of its sanction of the said by-law that the company shall keep separate and distinet accounts, and shall create and maintain in respect of the business of life insurance a separate and distinet fund to an amount of not less that one hundred thousand dollars, and such fund shall be liable only for claims or losses arising from the said business of life insurance and the other funds shall not be liable for the said claims or losses.
(7) For the purpose of creating the separate and distinct fund mentioned in subseetion six hereof the company may by by-law transfer as such fund the whole or any portion of the surplus of the company which under the provisions of this Aet is available for the payment of dividends to its shareholders.
(8) Any separate and distinct fund authorized by this section may in the case of any eompany be liquidated and wound up under the provisions of this Aet or of the Winding-up. Acl independently of the other business of the company and the provisions of this let and of the Hinuling-up Acl shall apply to such funds as fully as if the company transaeted only the class or classes of business in respeet of which such funds are maintained: Provided that in the winding-up of the company or of any fund thereof, the eapital stock, if any, subscribed before the date of the separation of fund- herein tuthorized shall be liable, both as to the amount paid and the amount unpaid thereon only for elaims or losses arising from the class or classes of business transacted prior to the said date."
12. Section eighty-three of the said Aet is amended by adding thereto a new subsection as: follows:-
"(1) Nothing in this seetion shall prohibit the issue by any company to the holder of a lapsed policy of such company of a new poliey providing for special benefits to be granted in lieu of benefits to which the insured may be entitled under the provision of the lapsed poliey."

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13. (1) Paragraph (c) of subsection one of section ninety-one of the said Act is repealed and the following substituted therefor:-
"(c) That the statements made by the insured in his application shall, except in the case of fraud or of error in age, be accepted as true and incontestable after the policy has been in force during the lifetime of the insured for a period of not more than two years".
(2) Paragraph ( $g$ ) of subsection one of the said section is amended by striking out the words "ninety-five per cent of the surrender value of such policy" in the fifth and sixth lines thereof and substituting therefor the words "the cash surrender value of such policy at the end of the current policy year, less interest from the date of the loan to the end of such year".
(3) Paragraph ( $j$ ) of subsection one of the said section is amended by striking out the words "insurability satisfactory to the company" in the sixth line thereof. and substituting therefor the words "good bealth and other evidence of insurability satisfactory to the company as at the date of application for reinstatement".
14. Subsection three of section one hundred and six of the said Act, as enacted by chapter fifty-seven of the statutes of 1919, is amended to read as follows:-
"(3) Every society licensed under the provisions of this Part sball when so licensed be exempted from the provisions of sections thirteen, fourteen and forty-tbree of this Act and from the provisions of Part II of this Act with the exception of sections ninety and ninety-four to one hundred and two thereof, both inclusive."
15. Subsection three of section ninety-three of the said Act is amended by striking out the word "fifteen" in the sixtcenth line thereof and substituting the word "twenty-one", and subsection ten of the said section is amended by adding thereto the following:-
"when the number of directors does not exceed thirteen; when the number exceeds thirteen, the quorum shall be seven".
16. Subsection one of section one hundred and four of the said Act is amended by striking out the words "rescrve on the participating policies to the total reserve" in the thirteenth line thereof and substituting therefor the words "mean participating fund to the mean total funds" and by adding at the end of the subsection the following words "in the proportion of the mean shareholders' fund to the mean total funds".
17. Section one hundred and fifteen of the said Act, as enacted by chapter fifty-seven of the statutes of 1919, is amended by adding thereto the following subsection:-
"(2) Any provision contained in the Act of incorporation of any fraternal benefit society incorporated by the Parliament of Canada which provides for the printing upon the society's certificates or literature of any condition or statement inconsistent with the provisions of this Act is hercby repealed."
18. (1) Paragraphs (c) and (e) of section one hundred and thirty-eight of the said Act is amended by striking out the word "fifteen" wherever the same occurs in the said paragraphs, and substituting therefor the word "twenty-one".
(2) Paragraph ( $l$ ) of the said section is amended by adding thereto the following:- "when the number of directors does not exceed thirteen; when the number exceeds thirteen a quorum shall be seven".
(3) This section shall apply to every company to which the said section one hundred and thirty-eight applies, whether incorporated before or after the coming into force of this Act.
19. The said Act is further amended by inserting the following section immediately after section seventy-eight:-
" $\%$ SA. (1) It shall be a condition of the license issued to any company under this Act, whether such condition be expressed in the license or not, and for the breach of which the said license may be cancelled, that no compensation or remuneration by way of commission shall be paid to any person, partnership, association or corporation, for soliciting for, or obtaining applications or proposals for insurance or for collecting premiums from policyholders unless such person, partnership, association or corporation shall bave been approved as an agent or broker by the Superintendent; but such approval shall in each case be deemed to have been granted unless and until the Superintendent shall advise the company in writing that it has not been so granted.
(2) If in any such case the Superintendent shall so advise the company and shall refuse to approve of any such person, partnership, association or corporation as aforesaid, be shall, on the request of the company issue to the company a ruling setting forth his reasons for the said refusal, and the company may within twenty days of the receipt of such ruling appeal against such ruling to the Exchequer Court of Canada, which court shall have power to make all necessary rules for the conduct of appeals under this section, and pending the judgrment of such Court, such person, partnership, association or corporation shall be deemed to have heen approved as an agent or a broker as the case may be.
(3) Before advising the company that such approval has not been granted the Superintendent shall appoint a board of enquiry to investigate all charges of violation of the provisions of this Act which have been made to the Superintendent against such person, partnership, association or corporation and which the Superintendent deems sufficient to justify the refusal of such approval, the said board to be composed of a representative of the companies transacting the class of business in respect of which the said charges are made, a representative of the agent.
engaged in soliciting such class of business and a representative of the Department, and the Superintendent shall advise the company that such approval has not been granted only if the said board after investigation and enquiry is of the opinion that the said charges or any of them have been sustained.
(4) If such eharges are made in respect of the business of life insurance the representative of the said companies shall be the nominee of the President of the Canadian Life Insurance Officers' Association, and the representative of the said agents shall be the nominee of the President of the Life Underwriters' Association of Canada."

## LIFE INSURAN(E BUSINESS IN゙ ( ANADA, 1ST5-1921

There will be found on page xl a new table summarizing the life insurance business in Canada for the years $1875-1921$ inclusive, a period of forty-seven years. White certain statistics for years preceding 1875 are available they are far from complete and have not been included in this summary. From the table referred to and from the detailed statements of the companies the following figures have been compiled as summarizing the results in generat of the life insurance business for the period under consideration. It will be noticed that the benefits paid and the amounts held as reserves or surplus for poljeyholders slightly exeed in the aggregate the total premiums received.

The figures include the business in C'anada of all companies. Canadian, British and foreign. The allocation of surplus and provision for profits to the Canadian polieyholders of ('anardian companies is made on the basis of the reserve on Canadian policies to total reserves. There is not included in the figures the proportion of the surplus and provision for profits belonging to Canadian policies of Britislı and foreign companies.


I hase the honow to be, sir.
lour obedient servant,

## ABSTRACT

OF STATEMENTS MADE BY COMPANIES LICENSED TO TRANSACT THE BUSINESS OF LIFE INSURANCE IN CANADA, FOR THE YEAR 1921, IN ACCORDANCE WITH

THE INSURANCE ACT, 1917.

12 GEORGE V, A. 1922
ABSTRACT OF LIFE INSURANCE
(DATE OF RETURN

|  | Company. | Total Net Assurance Premium Income | Considera. tios for Annuities | New Assurance Policies issued aad paid for in Cash |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Number | Gross <br> Amouat | Net <br> Amount |
|  | Conadian Companies | \$ | \$ |  | \$ | $\delta$ |
|  | Canada Ordinary $\left\{\begin{array}{l}\text { (a) } \\ (b) \\ \text { c }\end{array}\right.$ | 6.770 .395 4.090 .981 | 11,015 227,648 | 11,488 6,219 | $38,332,164$ $22,386,50 \mathrm{~s}$ | $33,850,345$ $18,685,12 \mathrm{~s}$ |
|  | Ordinary $\cdot\left(\begin{array}{l}\text { b } \\ (c) \\ (\text { c) }\end{array}\right.$ | 10, 0681,376 | 29, 238,663 | 17,707 | 58, 118,672 | $18,685,120$ $52,535,473$ |
|  | (a) | 65.201 . |  | 16 | 3,690,400 | 3,690,400 |
|  | Group.... ${ }^{\text {(b) }}$ | 3,616. |  | 5 | 511, 750 | 511,750 |
|  | Group.... ${ }_{(c)}^{(b)}$ | 71.517. |  | 21 | $4,202,150$ | 4,202,150 |
| 2 | Capital. | 224.227. |  | 557 | 888,750 | 796.640 |
| 3 | Commercial | 5i,260 |  | 381 | 1.027,052 | 1,627,052 |
| 4 | Coafederation ( ${ }^{\text {a }}$ | 4.030 .819 | 28,307 | 9.332 | 20,281,149 | 19,912,354 |
|  | Coalederaion (b) | 1,272,703 | 15,649 | 1.022 | 3,739,332 | 3,235,465 |
|  |  | 5,303,522 | 43,956 | 10,354 | 24,020,481 | 23,147,819 |
| 5 | Continental....... | 617,485 | 49 | 1,502 | 2,550,710 | 2,405,245 |
| 6 | Crowa. . $\left\{\begin{array}{l}(a) \\ (b) \\ (c)\end{array}\right.$ | 961.235 6.092. | 108 | 2,550 | $5,619,568$ 147,904 | 5,288, 943 147,904 |
|  | (c) | 964.32 7 | 108 | 2.597 | 5,767,472 | 5,436,547 |
| 7 | Dominion. | 1,675,369 | 2,291 | 4,435 | 10,897,739 | 9.610,811 |
| 8 | Eaton... Ordinary | 24.438 139 |  | 282 | 1,003,140 | 889,690 |
|  | Excelsior (Group.... | 1, 1391.353 |  |  |  |  |
| 9 | Excelsior. $\left\{\begin{array}{l}\text { Ordinnry } \\ \text { Industrial }\end{array}\right.$ | 1,391,773. |  | 4,419 | 9,548,153 | 8,939,933 |
| 10 | Great-West.. Ordinary (a). | 8,659,963 | 18,245 | 18,804 | 47,875,510 | 46, 921,797 |
|  | Greak-Weat.. $\{$ (b). | 251, 493. |  | 1,091 | 3, 019,525 | 3.019 .525 |
|  |  | S,911,456 | 18,245 | 19,895 | $50,895,035$ | 49, 941,322 |
|  | Group (a) | 14,616 |  | -6 | 1,727,308 | 1,727,305 |
| 11 | Imperial. . (a) ........ | 3,912,768 | 2.927 | 6.911 | 30, 689,734 | 18,963,860 |
|  | 1mperial. $\{$ (b) | 513,595 |  | 738 | 1,762,860 | 1,655,360 |
|  |  | 4.426.363 | 2.927 | 7.649 | 22,452,594 | 20,619,220 |
| 12 | London. Ordinary $\{(a)$ | 2,426,434 |  | 9,048 | 15,090,635 | 14,766,358 |
|  | 俍 (b) | 4, $\begin{array}{r}4,027 \\ 2,430,461\end{array}$ |  |  | 15, 11, 11,635 | $\begin{array}{r} 11,000 \\ 14.777 .358 \end{array}$ |
|  | $\left\{\begin{array}{l}\text { (c) } \\ \text { Induatrial } \\ \text { (a) }\end{array}\right.$ | 2, 430.461 |  | 9,056 50.724 | 15,101,635 | 14,777,358 |
|  | Industrial (a) | 1,604, 691. |  | 52.724 | 13,488,070 | $13,488,070$ 371.000 |
|  | Manulacturers... Ordinary. ${ }^{\text {(a). }}$ ( ${ }^{\text {a }}$. | 4,719 $4,790,606$ | 434 | 12.470 | 371,000 $28,306,923$ | 23,020,005 |
| 13 | Manulaturers... $\{$ (b). | $\underline{2}, 771,+10$ | 29,260 | 6,249 | 13,475,138 | 12,890, 116 |
|  | (c). | -, 562, 615 | 29,694 | 18,719 | 41,782,061 | 40,911,021 |
|  | Group (a)... | 797 |  |  |  |  |
| 14 | Monarch | 767,391 |  | 2.174 | 5.429.519 | 5,214,459 |
| 15 | Mutual of Canada. (a) | §.265,511 | 5,336 | 13,669 | 34, 400.309 | 33.216 .270 |
|  | \{ (b) | 53,64 |  | 90 | 177,000 | 172,000 |
|  | ( (c) | 8,319,158 | 5,336 | 13,759 | 34,577,309 | 33.357.270 |
| 16 | National of Canada.. $\int(a)$ | 905, 476 |  | 2,929 | 6,194,822 | 5, $663,38{ }^{\text {a }}$ |
|  | - $\{$ (b) | 14.174 |  | 19. | 49,500 | 39,693 |
|  | (c) | 1.009.650 |  | 2.948 | 6.244,322 | 5,803,080 |
| 17 | North American ( $(a) \ldots$ | 3,201,909 |  | 8,185 | 17,033,460 | 16,757.050 |
|  |  | 295,218 |  | 405 | 880.834 | S15,554 |
|  |  | 3,497, 127 |  | 8,590 | 17,914,294 | 17,572,634 |
| 18 | Northern | 797, 049 |  | 2.635 | 5,326, 570 | 5,111,862 |
| 19 | Saskatchewan | 145.930 |  | 435 | 974.731 | 931,831 |
| 20 | Sauvegarde. Ordina | 379,532 |  | 1.535 | 2,534,209 | 2,472,209 |
| 21 | Security. | 122,212 |  | 1,030 | 1.431,246 | 1,337,696 |
| 22 | Sovercien | 501,23 |  | 1.049 | 2,704,510 | 2,503,010 |
| 23 | Sus... Ordinary. (a) | 9,524.449 | 46, 171 | 17,549 | 42,325,311 | 42, 194,055 |
|  | Sun... Orathary (h) | 12,724.531- | 1,522.422 | 17,810 | $44,841,6=0$ | 44, 832, 495 |
|  | Thrift (c). | 22,244,950 | 1,563,593 | 35,159 | 87, 169,981 | 87,026,553 |
|  | Thrift.... $\left\{\begin{array}{l}(a) \\ \text { b }) \\ (a)\end{array}\right.$ | 16, 123 |  |  |  |  |
|  |  | 15,068 31,189 |  |  |  |  |
|  | Group.... (a) | 119.682 |  | is | 2,482,665 | 2,179.065 |
|  | \{ (b) | 27.038 |  | 3 | 377,390 | 377.390 |
|  |  | 146,700 |  | 21 | 2,860,055 | 2.556.455 |
| 24 | Travellers of Cansda | 423,068 |  | 1,901 | 3. 565.090 | 3,369,744 |
| 25 | Westorn........... | 130,116 |  | 37\% | 935.550 | S57.050 |
|  | Totals for 1921. ( a ) | 82, 764. 811 , | 114.883 | 188.416 | 345,235, 336 | 332, 602. 429 |
|  | (b) | 22, 043.591 | 1,794,979 | 33,506 | 91,3~0.411 | 88, 398. 83 |
|  |  | $51.80 \times .132$ | 1,909, 86? | 221.922 | 438,615,717 | 419,000,81? |
|  | Totals for 1920. ( (a) | 57, 205,082 | 185,056 | 208, 512 | 397, 553, 184 | 387,519,766 |
|  |  | 21, 520,319 | 1.890, 351 | 37.968 | 106,370.491 | 100.624,400 |
|  |  | 78.725.401 | $2.075,407$ | 246.480 | 503, 923,675 | 488, 144, 166 |
|  | Iacrense, $i$, decrease, $d,\left\{\begin{array}{l}(a) \ldots . \\ (b) \ldots \\ (c) \ldots .\end{array}\right.$ | 5,557, 759 | 70,173 | 20,096 | 52,317. 818 | 54,917.33\% |
|  |  | 523,272 | 95,372 | 4,462 | 11.900 .080 | 14,226,017 |
|  |  | 6,083, 031 | 165.545 | 24,558 | 67. 307.928 | 69, 143,354 |

(a) In Canada.
(b) Out of Canada.
(c) Total business.

SESSIONAL PAPER No. 8
FOR THE YEAR 1921.
DECEMBER 31, 1921.)

| Assurance Policies in force at date of Return |  | Assurance Policies become Claims |  |  | Net Disbursements in respect of |  | Net Payments due under Assursuce and Annuity Contracts |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Net A | ount | Deatb |  |  |  |
| Number | $\begin{aligned} & \text { Net } \\ & \text { Amount } \end{aligned}$ | Number | $\begin{aligned} & \text { Death } \\ & \text { Claims } \end{aligned}$ | Matured <br> Endow- <br> ments | Matured Endowments and Disability Clnims | Life Annuity Contracts | $\begin{gathered} \text { Not } \\ \text { Resisted } \end{gathered}$ | Resisted |
|  | \$ |  | $\delta$ | $\delta$ | \$ | \$ | \% | \$ |
| 82,193 | 197,632,349 | 1,097 | 2,004, 801 | $568,781$ | 2,600, 107 | 60,653 | $335,798$ |  |
| 39,017 | $98,102,445$ $296,034,794$ | 1,372 1,469 | 633,251 <br> $2,638,052$ | 230,758 799,539 | $\begin{array}{r}\text { \% } \\ \text { 854. } \\ 3,484 \\ \hline\end{array}$ |  | 115,042 450,840 |  |
| [ 31 | - $6,127,250$. |  | 19,700 |  | 18,700 |  | 1,500 |  |
| 35 | 365,250 $6.492,500$ |  | 19,700 |  | 18,700 |  | 1,500 |  |
| 4.150 1,022 | $6,501,308$ 2,645 2,785 | 13 | 15,820 |  | 18,153 |  | 3,154 |  |
| 59,065 | 115,33s, 181 | 647 | 844, 369 | 300, 967 | 1,110,187 | 34,732 | 140,453 |  |
| 9, 621 | 26.101,188 | 86 | 132, 795 | 39,719 | 183,499 | 81,061 | 52,312 | 22,500 |
| 63,656 | 141,439,369 | 733 | 977, 164 | 340,656 | 1,293,686 | 118, 793 | 192,765 | 22,500 |
| 15, 11,989 | 27,84, 562 | 881 | 66,4691 <br> 16.091 | 42,333 | 137,226 | 1,800 | 30,951 | 2,054 |
| 127 | 255, 534 |  |  |  |  |  |  |  |
| 16,016 | 28,050, 096 | $8 \pm$ | 116,091 | 42,333 | 137,226 |  | 30,951 | 2,05t |
| 25, 630 | $\begin{array}{r} 49.713,585 \\ 911,190 \end{array}$ | 205 | 192,510 | 123,947 | 340,627 | 381 | 21,595 |  |
| 2 | 15, 449,500 |  | 52.000 |  | 52,000 |  | 2,000 |  |
| 26, 281 | $44,095,895$ 26,611 | ${ }^{207}$ | 235,076 | 81,588 | 314, 556 | 500 | 60, 323 |  |
| 125, 260 | 274, 395,002 | 675 | 1, 196,495 | 217, 923 | 1,355, 155 | 12,542 | 208, 193 | 2,000 |
| 4,276 | 9, 737,422 | 16 | 41,032 |  | 43,399 |  | 10,000 |  |
| 129, 336 |  | 691 | 1,240, 327 | 217,923 | $1,398,545$ 7,100 | 12,542 | 278,193 400 | 2,000 |
| 50, 231 | 110,002,957 | 369 | 527,995 | 199,073 | 739,446 | 2,925 | 51,764 | 1,000 |
| 5,957 56,188 | 10,702, 187 | 66 435 | 66,688 594,683 | 55,237 254,310 | $161,1+6$ 990,592 | 2,825 | 12,161 63,925 | 000 |
| 51, 177 | 71,460, 731 | 310 | 228,479 | 59,773 | 298.515 | 4,938 | 24,039 |  |
| 51,243 | 71,576,231 | 310 | 228,479 | 59,773 | 298,515 | 4,938 | 24,039 |  |
| 254,365 | 39, 029, 133 | 2,861 | 241,491, | 69,542 | 243,043 |  | 20, 250 |  |
| 71,792 | 599.300 $136,600,732$ | 598 | 61,500 | 300,844 | 1,020,282 | 6,444 | 98,492 |  |
| 32, 255 | 5s.490,923 | 432 | 452, 542 | 331, 681 | 799,985 | 3,333 | 185, 468 | 8,640 |
| 104,077 | $195.091,655 \mid \text {. }$ | 1,030 | 1.140, 513 | 635,525 | 1, 220,267 | 9,777 | 253,960 | 8,640 |
| 12,913 | 27,613,409 | 32 | 73,510 |  | 69,130 |  | 15,318 |  |
| 110. 193 | $220,162,312$ $1,492,650$ | 1,029 10 | $1,162,692$ 2,090 | 610,954 8,000 | $1,831,486$ 10,000 | 11,972 | 138,786 1,000 |  |
| 110,996 | 221,644,962 | 1,039 | 1, 164, 692 | 618,954 | 1.841, 436 | 11,972 | 159,786 |  |
| 16.479 266 | 32,045,413 308,143 | 136 |  | 95,760 | 256.293 1.500 | 35 | 36.041 2 |  |
| 16,745 | 32,353,556 | 139 | 136, 794 | 95,760 | 257,792 | 35 | 38.541 |  |
| 52,309 | 95, 674,928 | 5391 | 460,023 | 372, 595 | \$25.077 | 4,766 | 102, 204 | 1,000 |
| 47,955 | 8,457,01t | 77 | 72,950 | 70,763 | 127,979 | 150 | 18. 502 |  |
| 57. ${ }^{\text {5 }}$, 754 | 10t.131,939 | ${ }^{666}$ | ${ }^{532,973}$ | $\begin{array}{r}443,358 \\ \hline 9,130\end{array}$ | 953,056 | 4.916 | 120.706 | 1,000 2,000 |
| 2,195 | 4,564, 192 | ${ }_{6} 6$ | 13,500 |  | 13,885 | 1,351 | 2,386 |  |
| 8,263 | 10,904, 311 | 41 | 43,716 | 11,500 | 52,300 |  | 12, 400 | 2,000 |
| 4, 374 | 100,800 |  |  |  |  |  | 400 |  |
| 7,052 | 14.571,983 | 35 | 46.300 | 40,050 | 73,683 |  | 6,827 |  |
| 146.039 | 277,653,371 | 1,344 | 1,387,090 | 727,117 | 2, 223,753 | 57.906 | 203,24 | 11,969 |
| 114.040 | 246, 175.571 | 1,766 | 2,226, 820 | 1,159,126 | 3,374,639 | 1,573.021 | 1,133,961. |  |
| 260,079 3,093 | 523,853,942 424,813 | 3,110 353 | $3,613,910$ 8,196 | 1, 877.243 | $5,598,332$ 50,628 | 1,631,527 | $\begin{array}{r}1,337,205 \\ 2,505 \\ \hline\end{array}$ | 11,969 |
| 2,439 | 435, 103 | 112 | 6,589 | 18,763, | 29,670 |  | 2,225 |  |
| 5.532 | 859,916 | 465 | 14.785 | 53,105 | 80.298 |  | 4,733. |  |
| 68 | 10,161.002 |  | 34.231 |  | 46.019 |  | 400 |  |
| 5 | 1,838, 270 |  | 7,611 |  | 5,197 |  |  |  |
| $\begin{array}{r}71 \\ \hline 7\end{array}$ | 11, 1999,272 |  | 41, ${ }^{\text {a }}$ 2 2 |  | $51,21 \mathrm{~B}$ |  | 400. |  |
| 2,088 | 4,570,020 | 21 | 18,675 |  | 32,033 24,618 |  | ${ }_{3,000}^{1,500}$. |  |
| 1,168,573 | 1,860,026,952 | 10,938 | 9,986,034 | 3,993,071 | 14,093,9¢5 |  | 1,649,082 |  |
| 213,861 | 462,867, 197 | 2,940 | 3, 648,078 | 1,908,047 | 5,621,189 | 1,953,295 | 1,533, 171 | 31, 140 |
| 1,382,434 | 2, 322, 894,149 | 13,878 | 13,634, 112 | 5,900,118 | 19,715, 17t | 2,154,140 | 3,181,253. | 53,163 |
| 1, 079, 146 | 1,664,345, 605 | 12,062 | 10,385,022 | 4,241,015 | 14.491,847 | 185,219 | 1, 845, 777 | 29,154 |
| 1,277, 250 | + 418,688,979 | 2,701 14,763 | $3,933,701$ <br> $14,318,723$ | $1,671,681$ $5,912,696$ | $5,740,592$ $20,232,439$ | $1,801,663$ $1,986,882$ | 1,604,257 | 26,290 55,444 |
| 89,427 | 135, 678,347 d | 1,121 d | 398,95s | 248.944 | d 397,882 | 15.626 d |  |  |
| 15,757 | 44,178,218 | 239 | 285,623 | 236,366 | d 119,403 | 151.632 | 71,086 | 4,850 |
| 105, 184 i | 239,556,5651d | d 885 d | 691.611 | 12.578 | d 517.265 | i 167.258.d | 1 268,781d | d 2.281 |

12 GEORGE V，A． 1922
ABETRACT OF LIFE INSCRANCE FOR THE DATE OF RETURN DECEMBER 31，1921，EXCEPT


[^1]SESSIONAL PAPER No. 8
YEAR 1921. (CANADIAN BUSINESS ONLY.)
AS OTHERWISE UNDERNOTED.)

| Assurance Policies in force at date of Return |  | Assurance Policies become Claims |  |  | Net Disbursements in respect of |  | Net payments due under Assurance and Annuity Contracts |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number | Net <br> Amount | Number | Net Amount |  | Death Claims, Matured Endaw. ments andi Disability Claims | I.ife <br> Annuity <br> Contracts | Not <br> Resisted | Resisted |
|  |  |  | Death <br> Claims | Matured Endorments |  |  |  |  |
|  | $\$$ |  | \$ | \$ | 8 | § | § | 8 |
| 151 9 | $\begin{gathered} 543,744 \\ 17,606 \end{gathered}$ | 11 | 30,674 5,281 | 331 | 8,574. |  | 23,548 |  |
| 3,062 | 7,300, 818 | 19 | 46,439 |  | 27,439 . |  | 9,000 | 10,000 |
| 108 | 206, 553 | 26 | 37,330 |  | 55,451. ${ }^{6}$. 659. |  | 17,705 |  |
| 8,449 | 17,252,822 | 198 | 147,46s | 205, 850 | 6,689 350,301 | 197 300 | 1,444 66,993 |  |
| 2.696 | 3,174,968 | 9 | 5,930. | -725 | 3,603 |  |  |  |
| 28, 199 | 5, 034,321 | 144 | 20,089 |  | 14,271 |  |  | 633 |
| 489 | 1,869,974 | 11 | 24,045 | 2, 204 | 23,756 | 716 | 7,701 |  |
| [ 58 | $\begin{array}{r}86,782 \\ 7644 \\ \hline\end{array}$ | 4 52 | 1,230 | 32. 413 | 1,643. |  |  |  |
| 2,300 4,933 | $\begin{array}{r} 7,644,790 \\ 17,547,095 \end{array}$ | 52 31 | 125,516 106,781 | 32,583 4,540 | 109,402, | 1,464 | 57, 106 |  |
| $\begin{array}{r} 4.933 \\ 16 \end{array}$ | $\begin{array}{r} 17,547,095 \\ 41,377 \end{array} .$ | 31 | 106.781 | 4.540 | 91,903). | ...... | 23,433 | . |
| 5 | 17,063 |  |  |  |  |  | 5,548 |  |
| 9,996 | 23,968,328 | 411 | 369, 190 | 521,758 | 797,661 | 8,344 | 123,911 |  |
| 90 | 124,982 | 7 | 2,587 | 5,099 | 16,551. |  | 265 |  |
| 60,621 | 84,940,938 | 930 <br> 897 | $\begin{array}{r}950,546 \\ \hline\end{array}$ | 773, 533 | 1,512,555 | 11,221 | 336,954 | 10,633 |
| 50,691 | 76,883,090 | 897 | 1,110,475 | 671,924 | 1,918,850 | 14,504 | 233,254 |  |
| 9,930 | $8,057,848$, | 33 | 159,929 i | 101,609 d | d $406.295^{\prime \prime} d$ | 3,2831i | 103,700 | 10,633 |

12 GEORGE V, A. 1922
ABSTRACT OF LIFE INSURANCE FOR THE
(DATE OF RETURN

-These companies have ceased tr. nsacting new business in ( masula.

SESSIONAL PAPER No. 8
YEAR 1921. (CANADIAN BUSINESS ONLY.)
DECEMBER 31, 1921.)


GRUSS AMOU'NTS OF 1NSU゙RANCE EFFECTED IN CANADA, 1575-1921

| Year | Canadian Companies |  | British Companies | loreign Companies |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Ordinary and Industrial | Group |  | Ordinary and <br> Induetrial | Group | Ordinary and ladustrial | Group |
|  | \$ | 8 | 8 | \$ | \$ | \$ | \$ |
| 1375 | 5.07760 |  | 1.689. 533 | 9,306.824 |  | 15,074, 258 |  |
| 1576. | 5,405, 906 |  | 1,653,35\% | 6,740,804 |  | 13,690, 127 |  |
| 1577 | 5.724, 648 |  | $\frac{2}{2}, 142,702$ | 5.667.317 | ... ... | 13,534, 667 |  |
| 1 s 5 S | 5. 503, 556 |  | 2.759, 201 | 3,871,948 |  | 12,169,755 |  |
| 1579 | 9.112. 706 |  | 1,877.918 | $3,363,600$ $4,057,000$ |  | 11.354, 224 |  |
| 1580. | 7347876 11 $1.58,479$ |  | 2. 302.011 $2.5310,120$ | 4.057 .000 $3.923,412$ |  | 13, 906, <s\% |  |
| 1851. | 11 $11.553,419$ |  | $2.5313,120$ $2,833.250$ | 3,923,412 |  | $17,615,011$ $20,112,755$ |  |
| $1 \times 3$ | 11.243 .317 |  | 3.228 .005 | 6. 411,635 |  | 21.572.960 |  |
| 1204. | 12,926,265 |  | 3.167.910 | 7,323, 737 |  | 23,417,912 |  |
| ties. | 14.881 .695 |  | 3,950, 647 | 8.332.646 |  | 27, 16-4, 153 |  |
| 1556 | 19.299,694 |  | 4.054, 279 | 11.327.375 |  | 35.171.344 |  |
| 1*2\% | 23, 50\% 549 |  | 3.067 .040 | 11, 435.721 |  | 35.00<.310 | \% |
| 154. | 24-76. 259 |  | 3,985, 75 | 12.36-1.483 |  | +1.226.529 | $=$ |
| 1, **) | - $41,438,358$ |  | 3,3i9, 313 | 11, 719,266 |  | +4, 556.937 | - |
| 1590. | 23, 54, 404 |  | 3, 390, 972 | 13,591.050 |  | 40.523.456 |  |
| 1512 | 21.904.302 |  | $\frac{2}{3}, 6257,246$ | $13,014.739$ $15.409,266$ |  | $37,566,257$ $44,620,013$ |  |
| 1593. | 23.089 .137 |  | 2,962, 555 | 1.1.145.555 |  | $45.202,547$ |  |
| 1824 | 25.670,364 |  | 3.214, 216 | 17.640,67\% |  | 49.525,257 | - |
| 1095 | $27.909,672$ |  | 3,337,638 | 13.093 .368 |  | 4.1.341195 | $\cdots$. |
| 1596. | 26.171 .830 |  | $\cdots, 369.971$ | 13, 32, 769 |  | 42,624.570 | $\cdots$ |
| 1897 | 30, 351, 021 |  | 2, 775.510 | 15, 135, 134 |  | 45. 267.665 |  |
| 1 L | 35, 043, 18? |  | 3,323.107 | 16.305.354 |  | 34, 764, 673 |  |
| 1399 | $42.13 \mathrm{~S}, 125$ |  | 3,745.127 | 21.514 .475 |  | 67. 400.733 |  |
| 1900.. | 35.545 .949 |  | 3,717.997 | 26,632,146 |  | 6S, 596.092 |  |
| 11901. | 35,248, 74 |  | 3.059.043 | 33, 541,435 |  | 73, 599,228 | ... . |
| 1002 | 4.) 88.164 |  | 3.32.4, 317 | 31,346.45? |  | S0,532 966 |  |
| 1903 | 35, 169. 104 |  | $3.132 .90-1$ $3,109,788$ | $31,265,797$ $30,145,211$ |  | $\begin{aligned} & 91,367 \quad 305 \\ & 03.306 .102 \end{aligned}$ |  |
| 1905 | b-. $539,1+1$ |  | 3, wil, $9 \times 0$ | 34, 456,215 |  | 105.907.336 | $\cdots$ |
| 1906 | 52,450, 253 |  | 4.472.426 | 2. 030.526 |  | 95.013.205 |  |
| $190{ }^{-7}$ | $51.83>.766$ |  | 3,501,743 | 25.042 .423 |  | 90. 342.932 |  |
| 1905 | 59.029 .583 |  | 3.389,757 | 27,476, 86 | . | 99,896, 206 | ..-- |
| 1909 | 79.121 .87 |  | 3.930 .230 | 4S,656,571 | .... | 131, 30.078 | ...... |
| 1910 | 30,362, 678 |  | 4. 170.362 | 58, 229,250 |  | 152, 762,520 |  |
| 1911. | 110,077,453 |  | 5.591, 832, | 61,197,694 |  | 176.866.979 | . . |
| 1912 | 141,267. 596 |  | 7, 319,952 | 70,617,555 |  | 219.205, 103 |  |
| 1913 | 131.443.5:2 |  | 6,950,695 | 93, 164,269 |  | 231,608, 54, |  |
| 1914 | 1-5,505, 324 |  | 9,2!4,590 | 52,206,602 |  | 217,006, 516 |  |
| 1915 | $121.033,310$ |  | $5,727,313$ | 94, 35 S, 935 |  | 221,119,558 |  |
| 1916 | $138201,2<1$ |  | 5,250, 633 | \$7 649,711 |  | 231.101.625 |  |
| 1917 | 172. 703,621 |  | 5. 109, 153 | 104, 307,626 |  | 282. 120.430 |  |
| 1918 | 179, 529,315 |  | 5,969, 013 | 127, 533,224 |  | 313,251, 356 |  |
| 1919 | 319.3 49,305 | 761.400 | 11, 264. 304 | 152,371,180 | 10,75\%,350 | 513.024, 579 | 11.515,750 |
| 1920 | 367. 497. 156 | 30.055 .998 | 15.967 .383 | 191,608,6\%1 | 36,643,857 | 575, 073, 240 | 66, 704, 535 |
| 1921 | 336,963,943 | 8,271,373 | 16, 160,23i | 164,667,030 | 2. 130,659 | 517,791,240 | 10,402,082 |
| Totals | 3,292,504, \$72 | 39,028,771 | 209, 256, 193 | 1,909,244,564 | 49.536,59\% | 5*+11,009,559 | 35,625,667 |

NET AMOUSTS UF INSURANCE IN FORCE IN: CAN.ND.1, 1S75-192I


[^2]SESSIONAL PAPER No. 8
NET AMOUNTS OF INSURANCE IN FORCE IN CANADA, 1875-1921-Concluded

| Year | Canadian Companies |  | British Companies | Foreiga Companies |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Ordinary and Industrial | Group |  | Ordinary and Industrinl | Group | Ordinary and Industrial | Group |
|  | § | 5 | \$ | 5 | \$ | \$ | \$ |
| 1896. | 195, 303, 042 |  | 34,837,448 | 97,660,009 |  | 327,800,499 |  |
| $1897 .$ | 208,655,459 |  | 35, 293, 134 | 100,063,684 |  | 344,012,277 |  |
| $1899 .$ | 226, 209, 636 |  | 36,606, 195 | 105, 708, 154 |  | 368,523,985 |  |
| $1899 .$ | 252, 201,516 |  | 38,025,948 | 113, 943, 209 |  | 404, 170,673 |  |
| $1900 .$ | 267,151,036 |  | 39,485, 334 | 124,433, 416 |  | 431,069, 846 |  |
| $1901 .$ | $284,684,621$ |  | 40,216,156 | 138,868, 227 |  | 463,769,034 |  |
| $1902 .$ | 308,202,536 |  | 41,556,245 | 159,053, 464 |  | 508,812,305 |  |
| $\begin{aligned} & 1903 . \\ & 1904 . \end{aligned}$ | $335,638,940$ $364,640,166$ |  | $42,127,260$ $42,608,738$ | $170,676,800$ $180,631,886$ |  | 548, 443, 000 |  |
| 1905. | 397,946, 902 |  | 43,809,211 | $180,631,886$ $188,578,127$ |  | $587,880,790$ $630,334,240$ |  |
| 1906. | 420, 504, 847 |  | 45,644,951 | 189,740,102 |  | 656,260,900 |  |
| 1907. | 450, 573, 724 |  | 46,462,314 | 115,437,447 |  | -855, 523,485 |  |
| 1908 | 480.266,931 |  | 46,161,957 | 193,087, 126 |  | 719,516,014 |  |
| 1909. | 515, 415,437 |  | 46,985, 192 | 217,956,351 |  | 780,356,980 |  |
| 1910. | 565, 667,110 |  | 47,816,775 | 242,629,174 |  | 856,113,059 |  |
| 1911. | 626,770,154 |  | 50, 919,675 | 272,530,942 |  | 950,220,771 |  |
| 1912. | 703, 656.117 |  | 54, 537,725 | 309, 114,827 |  | 1,070,395,669 |  |
| 1913. | $750,637,092$ $794,520,423$ |  | $58,176,795$ $60,770,658$ | $359,775,330$ $386,869,397$ |  | 1,165,590,027 |  |
| 1915. | 829,972,809 |  | $60,770.658$ $53,087,018$ | $386,869,397$ $423,556,850$ |  | $1,242,160,478$ $1,311,616,677$ |  |
| 1916 | 895,523,435 |  | 59, 151,931 | 467.499,266 |  | 1,422,179,632 |  |
| 1917 | ,996,699, 282 |  | 58, 017,506 | 529, 725, 775 |  | 1,585,042,563 |  |
| 1918 | 1,105,503,447 |  | 60, 296, 113 | 619,261, 713 |  | 1,785,061,273 |  |
| 1919 | 1,361,870,162 | 761,400 | 66, 908, 064 | 747,547.841 | 10.749,850 | 2,176,326,067 | 11,511,250 |
| 1920. | 1,635,363,377 | 28,955,228 | 76,883, 090 | 867.853,540 | 47,940,258 | 2,580,100,007 | 76,925,486 |
| 1921 | 1,825,310,176 | 34,686,776 | 84,910,938 | $948,218,815$ | 41, 657, 143 | 2,85 $, 499,929$ | 76,343,919 |

PREMIM INCOME AND ANNUUTI CONSIDERATION IN CANADA, 1870-1921


[^3]12 GEORGE V，A． 1922
 1875－1921


SESSIONAL PAPER No. 8
NET DISBURSEMENTS IN CANADA IN RESPECT OF ASSURANCE ANDANNUTTY CONTRACT:, 1875-1921-Conlinued

| lear | Death Claims | Matured Endowments | Disability Claims | Surrender Values | Dividends to Policyholders | Life Annuities | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \$ | § | § | § | \$ | \$ | § |
| British Companies -Concluded |  |  |  |  |  |  |  |
| 1004 | 829,487 | 311,558 |  | 97,528 | 45.083 | 16.947 | 1,300,603 |
| 1905. | 855, 072 | 352, 374 |  | 75, 745 | 49, 644 | 18.018 | 1,3.50, $85 \%$ |
| 1906 | 867,007 | 428,964 |  | 104, 579 | 11.293 | 15,437 | 1,427,5s0 |
| 1907 | 769,331 | 527,425 |  | 110,854 | 31,358 | 15,454 | 1,454,422 |
| 1905 | $80.5,603$ | 515.457 |  | 169, 836 | 15, 816 | 16,201 | 1,518, 913 |
| 1909. | 805,758 | $476,7 \times 9$ |  | 118,789 | 5.039 | 15,338 | 1.424,713 |
| 1910 | 793.499 | 461,711 |  | 139,131 | 24,602 | 17,119 | 1,436,062 |
| 1911 ... | 843, 162 | 490.749 |  | 146,859 | 10,819 | 16,241 | 1,307,830 |
| 1912. | 891,965 | 441,990 |  | 231,661 | 42.178 | 16, 821 | 1,624,615 |
| 1913 | 869,647 | 6ī7, 156 |  | 166, 84.5 | 103,145 | 13,512 | 1,810.311 |
| 1914. | 849,603 | 536,301 |  | 203,271 | 4.504 | 13,099 | 1,506,754 |
| 1915. | 1,049,440 | 663, 449 |  | -72, 304 | 185,584 | 11,975 | 2,152,842 |
| 1916. | 1,171.195 | 522,617, |  | 142,581 | 100,84- | 12,814 | 1,990,050 |
| 1917 | 975,112 | $5 \times 6.219$ |  | 309.992 | 115,297 | 11,254 | 1.997, 904 |
| 1918. | 849, 020 | 616,990 |  | 191, 614 | 32.820 | 16,430 | 1, 706,934 |
| 1919. | 1, 222,317 | 673,612 |  | 198, 712 | 43,230 | 11,972 | 2,149.84.3 |
| 1920 | 1,181,553 | 737, 298 |  | 230.959 | 243.392 | 14,505 | 2,407,707 |
| 1921. | 830,996 | 681,547 | 12 | 324,363 | 27,361 | 11,223 | 1,875,502 |
| Totals. | 30.906 .525 | 11,544,534 | 12 | 4,448,583 | 1,677,076 | 427,004 | 49,003,734 |
| Foreign Companies |  |  |  |  |  |  |  |
| 1875.. | 349.205 |  | . . |  |  |  | 349.225 |
| $1876 .$. | 396, 6171 | 16, 7×1 | . . |  |  | 400 400 | 397,017 |
| 1878... | 395, 419 | 56, 4, 99 |  | 36,320 | 150,60: | 400 | 639,731 |
| 1879. | 306,734 | 105,030 | - . | 33,008 | 149,620 | 25 | 594,417: |
| 1880 | $3 \times 1,812$ | 109,035 | . . | 31,216 | 101.790 | 350 | 627,253 |
| $18 \times 1$. | 494,738 | 141,590 | . | 41,184 | 141, 72.5 | 1,150 | 820,357 |
| 18.82 | 32 4,455 | 148, 471 |  | 189,616 | 155,669 | 650 | 818.861 |
| 15\% 3. | 436,397 | 146,326 | - $-\cdot$ | 162,861 | 188,883 | 650 | 935, 317 |
| 154. | 410,031 | 226,917 |  | 113,842 | 196,053 | 650 | 947, 553 |
| 1585. | $530,26 \cdot$ | 254,280 | . . | 59, 167 | 191,570 |  | 1.095, 279 |
| 1846 | 558.410 | 179, 546 | . | 62,135 | 187,489 | 300 | 988, 180 |
| 1557 | 717,734 | 206,50 |  | 149,024 | 266,810 | 50 | 1,310,125 |
| 1588. | 872, 674 | 265, 405 |  | 134.503 | 231,04? | 5,801 | 1,509,515 |
| 1559. | 671, 22* | 344, 264 |  | 114,265 | 233,277 | 7.310 | 1,374,344 |
| 1890 | 764,855 | 517,673 |  | 254, 157 | 223,311 | 10,426 | 1,670,429 |
| 1891...... | 1,077,586 | 593, 787 |  | 197,445 | 219,388 | 12,584 | 2, 100,790 |
| 1892..... | 1,216,476 | 630.679 | . | 259,389 | 232, 430 | 12,973 | 2,351, $04 \%$ |
| ! $593 . . .$. | $1,125,197$ | 509,415 |  | 277,429 | 214.722 | 14,760 | 2,141,523 |
| 1594. | 1,233,217 | 423, 704 |  | 288.715 | 247.397 | 16,695 | 2, 209,728 |
| 1595. | 1,154,361 | 475,339 | . .. ... | 286,215 | 230,281 | 19,643 | 2,165, 839 |
| 1896. | 1,191,242 | 558, 541 |  | 338,044 | 224,323 | 20,388 | 2,332,538 |
| 1897. | 1,390, 678 | 784,327 | - . | 231, 327 | 253,062 | 22,905 | 2,682,299 |
| 1898. | 1,243, 741 | 568,519 |  | 273,353 | 290,438 | 27,231 | 2,403,282 |
| 1899. | 1,496,569 | 764, 001 | . . . | 253,461 | 422,128 | 29.798 | 2,965, 957 |
| 1900 | 1,689, 924 | 737, 783 |  | 269,271 | 306,268 | 34.111 | 3,037,35i |
| 1901. | 1,675,435 | 840,220 | $\ldots$. | 246, 398 | 326,665 | 35,212 | 3,123,925 |
| 1902. | 1,796,540 | 859, 722 | ..... | 407,798 | 289,536 | 43,785 | 3,397,381 |
| 1903..... | 1,811,377 | 751.783 | . . . | 474,476 | 410,474 | 43,867 | 3,491,97\% |
| 1904...... | $2.390,000$ | 842,715 | - . . . | 699, 873 | 472.775 | 44,616 | 4,448,979 |
| 1905..... | 2,301,355 | 784,714 | - . . | 602,383 | 473,947, | 57,680 | 4,220,079 |
| 1906. | 2, 170,636 | 873,901 |  | 606,091 | 506,940 | 60.829 | 4, 218,397 |
| 1907. | 2,520,589 | 1,116, 953 |  | 554, 157 | 500,476 | 55,703 | 4,747,878 |
| 1908. | $2,069,924$ $2,289,162$ | $1,035,191$ |  | 892.884 | 801,694 | 56, 312 | 4,856,005 |
| 1910. | 2,121,882 | 1,078,100 |  | 968,206 | 672,54 | 54,523 | 4,685,872 |
| 1911. | 2,608,596 | 758,442 |  | 1,203,676 | 854, 845 | 50,614 | 5,476,173 |
| 1912 | 2,954,342 | 912,499 |  | 1,151,879 | 988, 961 | 55,768 | 6,063,449 |
| 1913 | 3,324, 280 | 1,025,469 | . | 1,309,986 | 1,156,650 | 39,071 | 6, 875,456 |
| 1914. | 3,337, 34.5. | 1,072,420 |  | 1,613,620 | 1,111,942 | 62,048 | 7,197,375 |
| 1915. | 4, 199, 907 | 1,342,588 | - . | 1,640,193 | 1,090, 157 | 62, 538 | $8,335,383$ |
| 1916. | 5,363,622 | 1,125, 879 |  | 1,596,799 | $1,385,590$ | 78, 102 | 9,549.992 |
| 1918. | $7,290,083$ | 1,228,991 | -9,117 | 1,538,012 | 1,541,246 | 92, 141 | 10,417,237 |
| 1919. | 6,616,033 | 2,102,233 | 8,845 | 1,744,825 |  | -1,530 | 11,969,716 |
| 1920. | 6,778,514 | 2,509,636 | 19,230 | 2, 673,427 | 1,870, 142 | 44,530 | 12,356,605 |
| 1921. | 6,167,728 | 2,191,935 | 31,059 | 2,984,844 | $2,023,059$ $2,429,571$ | 4 | $14,044,279$ <br> 13,847 <br> 0.06 |
| Totals | 96,618,633 | 33,453,202 | 83, 895 | 29,119,964 | 26, 759,534 | 1,333. 50 2 |  |
|  |  |  |  |  | 26,759,534 | 1,33..502 | 181,421,810 |

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NET DISBURSEMENTS IN CANADA IN RESPLCT OF ASSURANCE AND ANNUITY CONTRACTS, 18:5-1921-Concluded.


## SESSIONAL PAPER No. 8

INCOME AND DISBURSEMENTS IN RESPECT OF ASSURANCE AND ANNUITY CONTRACTS OF ALL COMPANIES, INCLUDING TIIE BUSINESS DONE OUT OF CANADA BY CANADIAN CUMPANIES, 1875-1921.

|  | Year <br> (1) | Assurance Premiums and Anauity Consideration (2) | Disbursements in respect of Assurance and Annuity Contracts (3) | Ratio per cent column (3) to column (2) <br> (4) |
| :---: | :---: | :---: | :---: | :---: |
| 1875 |  | $\begin{array}{r} 8 \\ 2,868,618 \end{array}$ | $\begin{gathered} \$ \\ 719,485 \end{gathered}$ | $\$_{25.09}$ |
| 1876 |  | 2,803,311 | 833.932 | 31.53 |
| 1877. |  | 2,647,407 | 1,292,92S | 48.81 |
| 1878. |  | 3,662,757 | 1,298,720 | 48.77 |
| 1879. |  | 2,606,756 | 1,301, 4*0 | 49.93 |
| 1580. |  | 2,691,128 | 1,389,986 | 51.66 |
| 1881. |  | 3,094,689 | 1,879,240 | 60.72 |
| 1852. |  | 3,544.603 | 1,946,444 | 54.91 |
| 1883. |  | 3,861,179 | 2,201,152 | 57.01 |
| 1854. |  | 4,195, 726 | 2,073,395 | $49 \cdot 42$ |
| 1885. |  | 4,684,409 | 2,544,101 | $54 \cdot 31$ |
| 1886. |  | 5,298, 596 | 2,851,981 | 52.83 |
| 1887. |  | 6, 105,474 | 3,235,205 | 52-99 |
| 1858. |  | 6,655,762 | 3,440, 729 | $51 \cdot 70$ |
| 1859. |  | 8,336,167 | 3,942,590 | 47.29 |
| 1890. |  | 8,131,852 | 4,445,668 | $54 \cdot 67$ |
| 1891. |  | 8,667,609 | 4,911,485 | 56.66 |
| 1892. |  | 9,347,131 | 5,452,151 | 58-33 |
| 1893. |  | 9,952,833 | 5, 133,284 | 51.58 |
| 1894 |  | 10,345,919 | $5,516,929$ | 53.32 |
| 1895. |  | 10,887,501 | $5,862,447$ | 53.85 |
| 1890. |  | 11,469,040 | 6.506,096 | 56.73 |
| 1897. |  | 12,197,626 | 7,076,962 | 58.02 |
| 1898. |  | 13,190, 742 | 6,782,006 | 51.41 |
| 1899. |  | 14,490, 102 | 7,680,959 | 53.01 |
| 1900. |  | $16.633,142$ | 9,232,061 | 55.50 |
| 1901. |  | 17,130,456 | 8,993,125 | $52 \cdot 50$ |
| 1902 |  | 19,501,945 | 9,397,971 | $48 \cdot 19$ |
| 1903. |  | 21,240,823 | 10,2,8,364 | 48.44 |
| 1904. |  | 23.650,887 | 11, 804,359 | $49 \cdot 91$ |
| 1905. |  | $26,535,365$ | 13,796, 504 | 51.99 |
| 1906. |  | 27,264,938 | 13,040,857 | 47.83 |
| 1907. |  | 28,403,423 | 14,753,533 | 51.94 |
| 1908. |  | 30, 567,553 | 16, 122,797 | $52 \cdot 74$ |
| 1909. |  | 33,304, 241 | 16,382, 136 | 49-19 |
| 1910. |  | 37,868, 196 | 20,270,595 | 52,53 |
| 1911. |  | $40,608,305$ | 19,194, 828 | $47 \cdot 27$ |
| 1913 |  | 46,581, 648 | 22,953,476 | 49-28 |
| 1913. |  | 51, 413,732 | 25,287,204 | $49 \cdot 18$ |
| 1914 |  | 53, 835, 737 | 28,207,981 | $52 \cdot 40$ |
| 1915. |  | 56, 744,482 | 36,426,490 | 64.19 |
| 1916. |  | 61,755,516 | 35,685, 301 | $57 \cdot 70$ |
| 1917. |  | 68,681,552 | 39,983, 913 | $58 \cdot 22$ |
| 1918. |  | 77,748,862 | 46,814,084 | $60 \cdot 21$ |
| 1919. |  | 94,576,657 | 53,013,509 | 56.05 |
| 1920. |  | 113, 834,962 | 53, 438, 056 | 46.94 |
| 1921. |  | 122,853,651 | 53, 034, 101 | $43 \cdot 17$ |
|  | Totals. | 1,241,473,010 | 648,490,860 | $52 \cdot 24$ |

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| Income |  |  |  |  | Disburserments |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Considern－ tion lor sup Contrnets and lelt on Deposit | Grome <br> Profit on <br> Matarity <br> I．edge <br> Assets | $\begin{aligned} & \text { Intereest } \\ & \text { nind other } \\ & \text { Reccipt. } \end{aligned}$ | frotal |  |  |  | $\begin{aligned} & \text { Generad } \\ & \text { Fxpempers } \end{aligned}$ |  | Tutal |
| 5 | 5 | s | \％ | s | 5 | s | § | \＆ | s | ； |
|  |  |  | 188．7364 | 275，997 | 152， 6.8 |  |  | （12］ | 3，560 | 37.1091 |
| 770.319 <br> 880 <br> 801 |  |  | ${ }_{261.503}^{2651}$ | 1，031．882 | 297， 41 |  |  | 21．4． |  | 6．17， 6.19 |
| 880，391 ${ }_{9} 910.34$ |  |  | 259.750 <br> $2 \times 0,375$ |  | （322，322 |  |  |  | 边 |  |
| （1，033，342 |  |  | 335，541 | 1．351．933 |  |  |  |  | \％ $3,3,311$ | ${ }^{612} 17.351$ |
| 1．291，027 |  |  |  | （1，640．816 | ${ }_{6}^{6 \times 39.595}$ |  |  |  |  | （．110，（6til |
| （1．733．973 |  |  | 477．3166 |  | 777， 3 ［5］ |  |  | 159，329 | \％ | －1，327，530 |
| ${ }^{1}$ |  |  | ${ }_{5 \times 5,068}$ | 2，72， | 4731，780 |  |  |  |  |  |
| $\underset{\substack{2,482,113 \\ 2,922,526}}{\substack{\text { a }}}$ |  |  |  |  | － 1.316 .175 |  |  |  | （109， 400 | － |
| 3．200．800 |  |  | 777．266 | 4，035．066 | 1，410，516 |  |  |  | （70，203 |  |
| ${ }_{4}^{4.570 .238 .748}$ |  |  | － 1.234 .146 |  |  |  |  | 1．099， 1.027 | － 9.51 .418 |  |
|  |  |  |  | ci．tie． |  |  |  | 1．093 215 | 5， 515 | 1．15．391 |
| S，477，059 |  |  | 1，281，031 | ${ }^{\text {che }}$ | ${ }_{2}^{2}$ |  |  | 1， $1,40,53,114$ | 57，014 | $3,705,551$ $3,755.441$ |
| ${ }_{6}^{5.8771 .0777}$ |  |  | （1，423．932 | 7． 2955.009 | ${ }_{\text {2 }}^{2}$ 2．567． 454 |  |  | 1． 5602.229 | 50，903 | 4．177．501 |
| ${ }_{6}^{6.041 .528}$ |  |  | 1，577．222 | 8．519．050 | 3，24．405 |  |  | 1．78， 827 | ${ }_{78,031}$ | 5，099， 515 |
| 7．579．816 |  |  |  | －${ }_{\text {9，}}$ |  |  |  | 2．110．437 | 83.784 | 5．44．8．83 |
| 0， 0 ，236， 570 |  |  | ${ }_{\text {2 }}^{2}$ 2．202． 1123 | 11．458，702 | 3， 801.080 |  |  | ${ }_{2}{ }^{2} 610101051$ | \％ 510 |  |
| 41，074．492 |  |  | ${ }_{\text {a }}^{2}$ | $13,520,227$ <br> $13,666,753$ | 3．105． 146 4.800 .751 |  |  | － | K2．32 | R．305．060 |
|  |  |  | ${ }_{3}^{3.242 .477}$ | 15，755．067 | 6，048， 307 |  |  | 3，757．906 | 190．20． | 0.04 .5 |
| 15.010 .665 |  |  | 4,067 ，inm | ${ }_{\text {10，} 7107.738}$ | ${ }_{0}^{3,0518,77 \times}$ |  |  | 4．13， 2 | ${ }^{202}$ | 10．103， |
| M8．402．474 |  |  | S， 5 | ${ }_{\text {cke }}^{23,791.274}$ | ${ }^{8} .2255 .574$ |  |  | 5．711．003 | 214， 43,5 | 11．156． 314 |
| 20，223，244 |  |  | 5，809，011 | 26．002 905 | －${ }_{\text {7 }}$ |  |  | 5.74 .309 | 231，409 | 13，3，3．591 |
|  |  |  | － $0,835.365$ | 2e， 788.441 | 0．747，875 |  |  | 0．356，112 | 265， 027 | 18．712， 10 an |
| 28，018，457 |  |  | 8，900，320 | 30， 2488.777 | （13，270，3031 |  |  | 0， 0 |  | 17，330．0588 |
| 20，725， 159 |  |  | 9，780， 2371 | 39.514 .396 | 12，210， 823 |  |  | 8，788，078 | 407， | ${ }_{21}^{21,105,117}$ |

（2）

## SESSIONAL PAPER No． 8

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12 GEORGE V, A. 1922
ASSETS OF CANADIAN


- The market value exceeds the book value, but credit was taken for the book value ouly.
$\dagger$ The market value is less than the book value but the difference is more than covered by special reserve funds. (See Lisbilitices.)
$\ddagger$ The market value is less than the book value but the difference is covered by an investnent referve fund. (See Liabilities.)

SESSIONAL PAPER No. 8
COMPANIES, DECEMBER 31, 1921.

| Stocks | Cash | Other Ledger Assets | Total Ledger Assets (Book value) | Total Ledger Assets taken at Market value except us undernoted | Non-Ledger Assets |  |  | Total <br> Assets |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Interest and Rents Due and Aecrued | Outstanding and Deferred Premiums and Annuity considera- tion | Other NonLedger Assets |  |
| \$ | \$ | \$ | \$ | § | \$ | \$ | \$ | \% |
| 2,970,497 | 301,438 |  | 75,735,427 | 75, 735,427 | 2,550,200 | 1.812,608 |  | 80,098,235 |
| , | 25,911 8,403 |  | 832,148 135,149 | 834,292 126,800 | 20,143 6,803 | 61,226 33,102 | 4,839 4,001 | 920,500 170,706 |
| 1,184,374 | 458,610 | 53,275 | 28,825,105 | + 28,825,105 | 690,359 | 946,305 |  | 30,461,769 |
| 5,200 | 46,398 | 2,256 | 3,101,782 | 3,199,637 | 51,177 | 102,892 | 4,079 | 3,357,785 |
|  | 68,301 | 7,414 | 3,803,106 | 3,859,865 | 89,951 | 195,914 |  | $4,145,730$ |
|  | 106,461 |  | 6,633,294 | 6.666,064 | 211, 154 | 302,531 |  | 7,180,349 |
|  | 19,324 |  | 220,927 | 220,927 | 2,781 | 5,197 |  | 228,905 |
|  | 66,361 | 16,061 | 6,562,850 | 6,562,850 | 292,057 | 325,269 |  | 7,180,176 |
| 866.934 | 67,030 |  | 39,704,426 | 39,704,426 | 1,472,343 | 1,733,946 |  | 42,910,715 |
| 26,447 | 844,622 | 2,400 | 20,734,670 | 20,734,670 | 594,302 | 749,812 | 1,202 | 22,079,986 |
| 103,581 | 23,957 | 17,101 | 15,171,961 | - 15,171,961 | 276.128 | 472,429 |  | 15,920.518 |
| 739,655 | 463,500 | 10,317 | $35,340,780$ | $\dagger 35,340,780$ | 1,354,502 | 1,128,281 | 6,065 | 37,828,628 |
|  | 48,000 |  | 1,998,156 | 2,008,229 | 103, 563 | -292,262 | 7,000 | 2,411,054 |
|  | 169.849 |  | 45, 769, 142 | $\dagger \quad 45,769,142$ | 1,469,087 | 1,029,475 |  | 48,267,704 |
| 215,638 | 67,921 |  | 5,342,698 | + 5,342,698 | 71,058 | 296,548 | 10,000 | 5, 720,304 |
| 1.963,551 | 274,983 | 2,029 | 21,251,876 | 20,833,964 | 353,837 | 679.735 |  | 21,767,536 |
| 32,089 | 66,273 | 730 | 3,896,360 | + $\begin{array}{r}3,840,272 \\ +\quad 45.581\end{array}$ | 120.814 | 188, 672 | 20,374 | $4,170,132$ |
|  | 18,204 15,402 |  | 445,581 $1.919,649$ | $\dagger \quad \begin{array}{r}445,581 \\ 1,897,790\end{array}$ | 12,936 30,649 | 30,036 49,405 |  | $\begin{array}{r}488,553 \\ 1.955 \\ \hline\end{array}$ |
|  | 21,684 | 51,250 | 1,919,649 | 1,897, 3489 | 60,649 | 48,717 | 5,705 | 1,942, 4215 |
| 13,400 | 22,994 | 51,200 | 1,988,853 | $\dagger \quad 1,985,853$ | 72,578 | 107, 105 | 2,437 | 2,170,973 |
| 18,416,207 | 1,250.722 | 294,668 | 126,296,547 | 124,828, 998 | 1,392,782 | 3, 144, 747 | 5,600 | 129,372,127 |
| 5,100 | 34,341 |  | 1,239,813 | 1,246,535 | 13,334 | 122,363 | 10,669 | 1,392,901 |
|  | 26,972 |  | 383,312 | 386, 280 | 7,607 | 56, 714 | 2,000 | 452,601 |
| 26,542,673 | 4,517,661 | 462, 691 | 447,697,600 | 445,920, 738 | 11,266,946 | 13,825,291 | 90,471 | 471,103,446 |

12 GEORGE V, A. 1922
liabilities of canadian

| Company | \|•NetLiability under <br> Costracts in force for Paymeats not due (Reserve) | Net Liability for Payments due uader coatracts (uasettled claims) | Provision for unreported Claims | +Miscellaneous <br> Liability under <br> Assurance Contracts |  | Provision Ior |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | $\begin{gathered} \text { Deferred } \\ \text { Poli } \end{gathered}$ | Dividead cies |
|  |  |  |  |  | Issued since Jan. 1, 1911 | Issued prior to Jan. 1, 1911 |
|  | \$ | $\$$ | 5 | \$ | $\$$ | $\delta$ |
| 1 Canada | $65,958,956$ | 452, 340 | 75,000 | 157, 4140 | 520,021 |  |
| $\cdots$ Cupitah. | 725,171 | 3,154 |  | 332 |  |  |
| 3 Commercial. | 66,294 |  |  | 1.059 |  |  |
| 4 Coafederntioa | 27,096,906 | 215,265 | 30.000 | 99,035 | 412,373 |  |
| 5 Continental. | $2,936,244$ | 12,020 | 5,000 | 14.211 | 15,477 | .. |
| 6 Crown ... | 3.711 .138 | 33,005 | 928 | 35.904 | 25,439 | + |
| ${ }_{5} 5$ Deminion | 5,954,778 | 21,595 |  | 27,782 | 85,040 | . . . . . . . . . |
| 5 Eaton. | 5 $\begin{array}{r}26,973 \\ \hline 9096\end{array}$ | 2,000 60,551 | 2,000 | 11,550 | 85,500 |  |
| 10 Great Wost | 34, 165,737 | 290, 593 | 25,000 | 1,292,2\% | 563,308 | $3,405,385$ |
| 11 Imperial. | 18,503,964 | 64.925 | 25,000 | 166.404 | 235,569 |  |
| 12 Iondon.. | 11,591,857 | 41,289 | 10,000 | 53.670 | 125,904 | 399,143 |
| 13 Manulacturers. | 31,894,943 | 292.600 | 75,000 | 90.504 | 587,078 |  |
| 14 Monarch. | 2, 196, 552 | 15.318 |  | 3,023 |  |  |
| 15 Jtutual of Cannda. | $39,563,192$ | 159, 7S6 | 50.000 | 1,384.169 | 560.964 | $5,466,045$ |
| 17 National of Caasda | 4,781,767 | 3). 511 |  | 45.872 | 7.858 |  |
| 17 North American.... | 18,019,907 | 121,706 | 30.000 | 121.407 | 301,386 |  |
| 1) Sorthern | $3.417,184$ | 26.308 |  | 10.819 | 28.145 |  |
| 19 Saskatchewan | 334, 225 | 3,356 |  | 1. 193 |  |  |
| 20'Sauvegarde... | 1,644,367 | 14,400 |  | 1.961 | S, 464 |  |
| 21 Seeurity. | 311,988 | 4.000 |  | 248 |  |  |
| 2.2 Sovereign | 1,692, 101 | 6,827 |  | 12,781 | 30.365 |  |
| 23 Sun | 114,047,305 | 1,354, 307 | 325.000 | 472.206 | 163.476 |  |
| 24 Travellers | $1,053,126$ | 4,500 |  | $\stackrel{2,704}{1}$ | 10,000 |  |
| 25 Wrestern. | 365,766 | 3,000 |  | 1,313 |  |  |
| Totais | $402,023,210$ | 3,234,416 | 637.92 s | 4,307,952 | 3,769,370 | 9.2\%. 21 |

- For bases of valuation see following table.
$\dagger$ Consisting or surrender values claimable under cancelled contracta, amounts lell wi h the company at interest arising it of assurance contracts), advance payments of premiums and interest by policyholders, poliey dividends due and unpaid, ad premium reductions on outstaading premiums.

SESSIONAL PAPER No. 8
COMPANIES, DECEMBER 31, 1921.

| Profits | Investment, |  |  |  |  | Excees of |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| All Other <br> Policiee | and Special Reserve Funds | Surplus and Unpaid Dividends | Money and Bank Overdrafts | All Other Liabilities | Total Liabilities | Liabilities (excluding Capital from Liabilities) | Capital Stock Paid-up |  |
| \$ | \% | 8 | \$ | \$ | \$ | \$ | \$ |  |
| 1,850,090 | 793,949 | 400,888 |  | 175,896 | 73, 684, 580 | 6,413,655 | 1,000,000 |  |
|  | 2,000 |  | 249 | + 782 | +70,384 | 100,322 | 129,285 84,790 |  |
|  | 553,736 | 29,782 |  | 105,007 | 28,562,104 | 1,899,665 | 100,000 | 4 |
|  |  | 17,480 |  | 16,756 | 3,017,188 | 340,597 | 200,000 | 5 |
|  |  | $\begin{array}{r}8,548 \\ 91 \\ \hline 174\end{array}$ |  | 21, 626 | 3,836,588 | 309,142 | 102.071 | 6 |
|  | 100,000 | 91,474 | 57,574 | 46,848 | 6,385,091 | 795.258 | 160,000. | 7 |
| ............... | 60,000 |  |  | 2,327 | 93,386 | 135.519 | 100,000 |  |
|  | 90,000 | 19,242 | 69,563 380 | 24,385 | 6,308,517 | 871,659 | 120,000 | 9 |
| ............... | 350,000 | 146,327 | 380,207 | 201,324 | 40,813,098 | 2,097,617 | 1,000,000 |  |
|  | 267,865 | 158,059 |  | 62,889 | 19,484,675 | 2,595,311 | 450,000 |  |
|  | 150,000 | 15,600 |  | 124, 621 | 15,515,384 | 405,134 | 82,500 |  |
| 895,076 | 535,000 | 409, 146 | 1,246 | 188,467 | 34,969,060 | 2,859,568 | 300,000 |  |
| ............... |  |  |  | 18,590 | 2,233,515 | 177,539 | 100.743 |  |
|  | 111,301 | 34,306 | 305,000 | 12,995 | 4, ${ }^{4}, 377,640$ | $38 \mathbf{2}, 664$ | 250,000 | 15 |
| 509,701 | 64,625 | 3,000 | 50,076 | 80,068 | 19,301,876 | 2,465,660 | 60,000 |  |
|  | 11,238 |  | 156,805 | 21,654 | 3,672, 163 | -497,969 | 490,378 |  |
|  | 15,000 |  |  | 4.390 | 358,194 | 130,359 | 100,000 |  |
|  |  | 11,399 |  | 8, 663 | 1,689,254 | 296,090 | 178,500 |  |
|  |  |  |  | 1.783 | 321,019 | 99,196 | 254,723 |  |
|  | 70,000 600.000 | 14,027 |  | 14,789 | 1,840,896 | 330,077 | 209,995 |  |
| 502,162 3,184 | 600.000 | 72,931 |  | 600,831 | 118,138,218 | 11,233,909 | 850.000 |  |
| 3,184 |  | 8,820 | 150,000 | 5,973, | 1,268,307 | 124.594 | 117,840 |  |
|  | 2,500 |  |  | 1,852 | 374,431 | 78,170 | 131,635 |  |
| 3,760,213 | 4,501,690 | 1,441,029 | 1,170,720 | 2,104,590 | 436,274,931 | $34,828,515$ | $6,572,460$ |  |

BASEE (IF V゙ALUATION゙, EXCESS RESERVE, STATUTORY


## SESSIONAL PAPER No. 8

DEDUCTION-CANADIAN COMPANIES, DECEMBER 31, 1921.


12 GEORGE V, A. 1922
ASSETS IN CANADA OF ERITISH
(AS AT DECEMBER 31, 1921, EXCEPT FOR


-Market values.
This company also transacts fire insurance and has not made a separation of its assets as betweea fire and life branchea. Its total asseta is Canada are shown in Vol. I.

SESSIONAL PAPER No. 8
AND FOREIGN COMPANIES
COMPANIES NOTED ON PAGE sxxiv;

| ${ }^{\bullet}$ Bonds and Debentures | ${ }^{-S t o c k s}$ | Cash | Interest and <br> Rents due nnd Accrued | Outstanding and <br> Deferred <br> Premiums and <br> Annuity <br> Consideration | Other Assets | Total Assets |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| \& | \$ | 8 | \$ | \$ | \$ | \$ |  |
| 242,209 |  | 68,838 | 67,480 | 2.363 |  | 2.891,452 | 1 |
| 74,217 |  | 35,211 | 12 |  |  | 109,713 | 2 |
| 560,385 |  | 44,094 | 3.753 | 50.724 | 3,057 | 713,326 | 3 |
| 144,233 |  | 42,941 | 457 | 716 | .. . . ... . . | 210.202 | 4 |
| 4,384,512 |  | 44,332 | 122,009 | 99,900 | 40,305 | 7,394,384 | 6 |
| 888,533 |  | 21,883 | 18,348 | 23, 043 |  | 958,858 | 7 |
| $\therefore .154 .036$ |  | 100,339 | 56,581 | 7.896 | 13,35\% | 4,586,828 | 8 |
| 148.820 |  | 110.057 |  |  |  | 150,877 | 9 |
| 1.696,157 |  | 110.140 | 62,354 | 45,922 | 174 | 3,288,175 | 10 |
| 2.131,003 |  | 249,346 | 29.557 | 111,772 | . . . . | 2,954,887 | 11 |
| 60.250 |  | . | 1.106 |  | $\cdots \cdots$ | 65, 196 | 12 |
| 54,900 $8,820,210$ |  | 129,320 | 119 31,211 | 94.027 | 1,590 | 56,820 $14,308,619$ | 13 14 |
| 8.821.435 |  | 129,320 | 31,532 | 94, 546 | 1,590 | 14, 131,377 | 15 |
| 21.430 .909 |  | 848,501 | 396.519 | 436.909 | - 58.683 | 37,820,714 |  |
| 5.521, 260 |  | 138,766 | 78,939 | 151.593 | 2,17\% | 7.149,181 | 1 |
| - 104,249 |  |  |  |  | .... . . | 104,249 | 2 |
| 7,544,142 |  | 95,257 | 111,930 | 124.544 |  | 9,132,350 | 3 |
| 97.427 |  |  | 129 | 133 |  | 104,915 | 4 |
| $50,413,894$ |  | 1,451,769 | 753,115 | 1,715,071 | 130 | 61,994,949 | 5 |
| 9,833,977 | . ........ | 30,391 | 209,876 | 139,310 | 186 | 12,553,962 | 6 |
| 53.600 | - ........ |  | 2-1.634 | 1813 |  | 54,252 | 7 |
| 13,349,586 |  | 157,285 | 271,685 | 313.484 | 232 | 22,492,885 | 8 |
| 62, 400 |  | .... . . | 27 | 59 |  | 67,092 | 9 |
| 116,075 |  |  |  | 311 |  | 116,386 | 16 |
| -33t, 318 |  |  | 7,086 | 1,880 | $\ldots$ | 415,622 | 11 |
| 17,770,911 |  | $2,275,753$ | 209,048 | 479, 658 |  | 21,430,832 | 15 |
| -275,102 |  | 65,379 | 5,048 | 2,752 |  | 488,008 | 13 |
| 6,175.677 |  | 79,973 | 72,922 | 210.117 | 12,652 | 8,170,983 | 14 |
| 1,859,144 |  | 45,105 | 24,132 | 19.570 |  | 2,363,126 | 15 |
| 259,660 |  | 4,872 | 2,770 | 3,359 |  | 314,986 | - 10 |
| 114,073, 322 |  | 4,344,550 | 1,747,341 | 3,161,859 | 15,377 | 146,953, 778 |  |

LIABILITIES IN CANADA OF BRITISH
(AS AT DECEMBER 31, 1221, EXCEPT


${ }^{\circ}$ Consliting of surrender values chimable under cancelled coatracts, amounts lelt with the Company at iaterest (arising out of assurunce contracts), advance paymenta of premiums and interest by policyholders, policy divideads due snd uapaid and premium reduetions on outstanding premiums.
$\dagger$ Estimated.

SESSIONAL PAPER No. 8

## AND FOREIGN COMPANIES

FOR COMPANIES NOTED ON PAGE xxiv)


12 GEORGE V, A. 1922
1NCOME (RECEIPTS ON ACCOUNT OF CAPITAL STOCK


SESSIONAL PAPER No. 8
SEPARATELY) OF CANADIAN COMPANIES, 1921

| Amounts left with Company (arising out of Assurance Contracts) | Interest, Dividends and Rents | Gross Profit on Sale or Maturity of Ledger Assets | Premium on Capital | All other Income | Total Income (Excluding receipts on account of Capital Stock) | Psid on Capital Stock |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 8 | \$ | \% | 8 | \$ | \$ | \$ |  |
| 25,797 | 4,110,064 | 52,879 |  | 62,596 | 15,491, 889 |  | 1 |
|  | 42,897 7,267 |  | 52,035 |  | 275,459 116,562 | 13,590 | $\stackrel{2}{3}$ |
| 19,033 | 1,505, 877 | 53,077 |  |  | 6, 933,486 |  | 4 |
| 682 | 165,417 | 12, 172 |  | 1,200 | 797.008 |  | 5 |
| 728 | 188,675 | 41,762 |  |  | 1,198,599 |  | 6 |
|  | 396, 311 | 19,801 |  | 180 | 2.093,953 |  | 7 |
|  | 5,171 |  |  | 65 | 172,526 |  | 8 |
| ${ }^{3}$ | 357.788 | 755 |  | 163 | 1,751,468 | 5,000 | 9 |
| 194,568 | 2.354,360 | 19,140 |  |  | 11,549,048 | 1,913 | 10 |
| 25,405 | 1,039,294 | 90.976 | ..... | 17,247 | $5.636,583$ |  | 11 |
| 6,933 4,774 | 1850,220 $1,825,869$ | 649 29,597 |  | 58.883 | 4, 997,675 $\mathbf{9}, 545,362$ | 7.500 | 12 13 |
|  | 90.212 |  |  |  | -902,441 |  | 14 |
| 261,563 | 2,416,457 | 11,694 |  |  | 11,062, 102 |  | 15 |
| 2,555 | 278,666 | 14,872 |  |  | 1,332,852 |  | 16 |
| 8,934 | 1,174,482 | 31,777 |  | 21,885 | 4,756,162 |  | 17 |
| 1,517 | 196, 817 | 9,720 |  | 1,902 | 1,007,045 |  | 18 |
|  | 22,985 |  | 200 |  | 169.115 |  | 19 |
|  | 119,104 | 1,860 |  | 1,624 | 501,120 |  | 20 |
|  | 15.035 | 22,750 | 38,145 | 84i | 198,989 | 25,022 | 21 |
| 2,553 10,152 | 103,134 $6,899,833$ |  |  | 279,858 | 606,943 $31.330,415$ |  | 22 |
| 10,152 | 6,889,833 | 42,380 6,145 |  | 279,858 | - 479.090 |  | 24 |
|  | 19.567 |  | 1,710 | 471 | 155,539 | 29,738 | 25 |
| 565,202 | 24,257,582 | 469,626 | 92,090 | 447,771 | 112,963,430 | 82,763 |  |

12 GEORGE V, A. 1922
INCOME IN CANADA OF BRITISH


SESSIONAL PAPER No. 8
AND FOREIGN COMPANIES, 1921

| Consideration for Annuities | Consideration for Supplementary Contracts | Amounts left with Company (srising out of Assurancs Contracts) | Intereat Dividends and Rents | Gross Profit on Sale or Maturity of Ledger Assets | All other Income | Total Income |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| \$ | \% | \$ | \$ | 8 | \$ | \$ |
|  |  |  | 169,374 |  |  | 186,367 |
|  |  |  | 2, 663 |  |  | 2,846 |
| 50 |  |  | 31,552 |  |  | 251,595 |
| ..................... |  | 35 | 7.440 |  |  | 10,354 |
|  |  |  | 391,290 | 38.347 | 4,556 | 1,059,635 |
|  |  |  | 27,079 |  | 1,453. | 316.953 |
|  | 3 |  | 242,499 |  | 34 | 359,621 |
|  |  |  | 171,708 | 12,037 | 8,110 | 2,478 420,160 |
|  | 67 |  | 130,757 |  |  | 695,308 |
|  |  |  | 4,100 |  |  | 4.714 |
|  |  |  | 2,708 |  |  | 2, ${ }^{2} 828$ |
| 80 |  |  | 597,250 | 13,993 | 4,137 | 1,459,523 |
| .................. |  |  | 7,264 |  |  | 11,429 |
| 130 | 70 | 35 | 1,785,684 | 64,377 | 18.349 | 4,786,064 |
|  | 15,176 | 11,747 | 352,717 | 5,984 | 70 | 1,650,595 |
|  |  |  | 4.526 |  |  | - 24,964 |
| 7,877 | 5.081 | 9,055 | 415.822 |  | 10 | 1,732,514 |
|  | 25.806 | 20,551 | 4,915 $2,799,349$ | 94,632 |  | 18,762,649 |
| 2,028 | 2,254 | 11,650 | 2,55,181 | 94,032 | 5,858 | 18,551,580 |
| 1,602 | 500 | 87.218 | 984,620 |  | 200,394 | 5,655,245 |
|  |  |  | 276 |  |  | 1,277 |
|  |  |  | 5.211 |  |  | 24,837 |
|  |  |  | 22,992 |  |  | 48,239 |
| 565 | 59,120 | 2,661 | 883.749 | 45,109 | 17,680 | 7,609,563 |
|  |  | 268 | 21,327 |  |  | 59,873 |
| 23,624 | 57,301 |  | 396.736 |  |  | 1,884, 334 |
|  | 313 | 1,193 | 116.781 |  | . | 420,255 36,939 |
|  |  |  |  |  |  |  |
| 35,696 | 166,551 | 144,376 | 6,581, 194 | 145,725 | 224,112 | 40,479, 768 |
| 35,826 | 166,621 | 144,411 | 8,366,878 | 210,102 | 242.461 | 45,205,832 |

12 GEORGE V, A. 1922
NET DISBURSEMENTS IN RESPECT OF ASSURANCE AND ANNUITY CONTRACTS, 1021-CANADIAN COMPANIES


[^4]SESSIONAL PAPER No. 8


12 GEORGE V, A. 1922
DISBURSEMENTS OF CANADIAN

|  | Company | Taxes | Head Office. Branch Office and Agency Expenses | All Other Expenses |
| :---: | :---: | :---: | :---: | :---: |
|  |  | $\delta$ | \$ | \$ |
|  | Cannds. | 222,248 | 2,633, 754 | 509.804 |
|  | Capital.... | 4,356 | 71.646 | 9.396 |
|  | Commercial.. | 1,417 <br> 86,315 | 61, 565 | 26.366 |
|  | Confederation. | 86.315 12.394 | 1.263 .081 191.599 | 201.007 25,521 |
|  | Crown: | 14, 5 57 | 269.612 | 3S, $\mathrm{S4} 3$ |
|  | Dominion | 32,445 | 510.952 | 66,255 |
|  | Eaton. | 1.233 | 14.911 | 5,25s |
|  | Excelsior. | 26.012 | 436.596 | 62.016 |
|  | Great-West | 175,348 | 2,197.689 | 532,594 |
|  | Imperial. | 38.000 | 1.140,345 | 185,709 |
|  | London. | 61,702 | 1,140,364 | 192, 686 |
|  | Manufacturers. | 135, 6s7 | 2.094, 578 | 312,251 |
|  | Monarch. | 12,802 | 298,885 | 45.232 |
|  | Mutual of Canada. | 105, 643. | 1.527.376 | 424.366 |
|  | National of Canada | 26.960 | 373.513 | 61.301 |
|  | North American | 62,529 | 913.011 | 149,750 |
|  | Northern.. | 20,745 | 333, 82 K | 70,212 |
|  | Naskatchewan | 2,476 | 54, 501 | 10.902 |
|  | Sauvegarde.... | 7,636 | 145,751 | 31.000 |
|  | Security. | 2,257 | 74,125 | 26.252 |
|  | Sovereign. | 10.588 | 159.337 | 17,729 |
|  | Sun.. | 376,339 | 4,941,443 | 894.970 |
|  | Travellers of Cabada... | 8,504 | 147,709 | 26,751 |
| 25 | Western.... | 2.510 | 60, 731 | 9,935 |
|  | Totals | 1,470,764 | 21.057,005 | 3,939,646 |

## SESSIONAL PAPER No. 8

COMPANIES, 1921

| Total Expenses | In respect of <br> Assurance and Annuity Contracts | Supplementary <br> Contracta, <br> Premium <br> Reductions and <br> Deposita withdrawn | Dividends to Sliareholders | Grosa Losa on Sale or Maturity of Ledger Assets | Total <br> Disbursements | - Investment Expenses |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5 | $\delta$ | § | $\delta$ | \$ | 8 | 8 |  |
| 3,365,807 | 6,444, 843 | 144, 457 | 250,000 | 1,547 | 10,206,744 | 205, 768 | 1 |
| 85, 628 | 25,652 | 828 |  | 1,352 | 113,460 89 |  | 2 |
| 39,348 $1,550,403$ | - 345,351 |  |  |  | 89,679 $3,961.116$ |  | 3 |
| $1,550,403$ 232,814 | $2,345,256$ 252,700 | $4,5,457$ 1,584 | 20,000 14,000 | 50 | $3,961,116$ 501,148 | 93, 1016 | 4 |
| 323,042 | 199,668 | 2,948 |  | 3,771 | 529,429 | 3,806 | 6 |
| 609,652 | 540,957 | 23,691 | 25,600 | 27,200 | 1,227, 100 | 28,844 | 7 |
| 21,402 | 52,000 | 100 |  |  | 73,502 | 320 | 8 |
| 524,624 | 499,365 | 1.207 | 14,400 | 1,471 | 1,041,067 | 18,818 | 9 |
| 2,905,631 | 2,856,310 | 107.022 | 149,857 | 1,594 | 6,020,414 | 178,857 | 10 |
| 1,384,054 | 1,605,610 | 58,510 | 67,500 | 1,485 | 3,117,189 | 78, 663 | 11 |
| 1,394, 752 | 765,853 | 11,176 | 14,100 |  | 2,185, 881 | 55, 118 | 12 |
| 2,542.516 | 2,965, 142 | 31,602 | 24,000 | 320 | 5,563,550 | 124,265 | 13 |
| 356, 819 | 96,031 | 4,988 |  |  | 457,938 | 7,550 | 14 |
| 2.057,385 | 3,680,250 | 192,624 |  | - 96,403 | 6,026,662 | 193,208 | 15 |
| , 461.774 | 419,070 | 9,938 | 28,750 |  | 919,532 | 66 | 16 |
| 1,125,290 | 1,956, 324 | 16,721 | 6,000 |  | 3, 104, 335 | 67, 189 | 17 |
| 424, 885 | 305.957 | 1,318 |  |  | 732, 160 | 11,808 | 18 |
| 67,579 | 20, 484 | 250 |  | 273 | 88, 856 |  | 19 |
| 184,387 | 66,346 |  |  | 4,467 | 255, 200 | 6,423 | 20 |
| 102,637 187,654 | 18,550 144.568 | (a) $\begin{array}{r}\text { a } \\ \\ \hline 875 \\ \hline\end{array}$ |  |  | 121,772 |  | 21 |
| 6,212,752 | 11,967,070 | (a) 157,639 | 101,250 | 33.334 | 15472.045 | 344,992 | 23 |
| 182,964 | 51,674 | 500 |  |  | 235,138 | 1,610 | 24 |
| 73,176 | 31,382 | 500 |  |  | 105, 058 |  | 25 |
| 26,467,465 | 37,311,393 | 817,450 | 728,057 | 178,470 | 65,502,835 | 1,433,064 |  |

"Included in the items conatituting "Total Expensea". †Including \$7,500 Stock Dividencls.
(a) Including 82,096 Gold Bond Interest payments.

12 GEORGE V, A. 1922
DISBCREEMENTS $\mathbb{N}$ CANADA OF BRITISH AND


SESSIONAL PAPER No. 8
FOREIGN COMPANIES, 1921


"Includad in the items constituting "Total Expenses".

12 GEORGE V, A. 1922
DETAILS OF LIFE INSERANCE ISSUED

(a) Ia Canada (b) Out ol Canada. (c) Total business.

SESSIONAL PAPER No. 8
AND TERMINATED, 1921

| Gross Amount Terminated |  |  |  |  |  |  |  |  | Gross Amount in force Dec. 1, 1921 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Death | Maturity | Expiry | $\begin{aligned} & \text { Dis- } \\ & \text { sbility } \end{aligned}$ | Surrender | Lapse | Decrease | Not taken | Transferred |  |  |
| $\leqslant$ | 3 | 8 | 8 | $\$$ | \$ | \$ | \$ | 3 | \$ |  |
| 2,019,801 | 558.781 | 259, 225 | 2,000 | 2,840,695 | 9,054, 835 | 443,097 | 2,698.214 | 404, 061 | 204,267,942 | 1 |
| 826,302 | 230.753 | 77,650 |  | 1,339,456 | 3,104,085 | 132,928 | 3,531,700 | 91.535 | 109,329,666 |  |
| 2,846,103 | -99,539 | 336,875 | 2,000 | 4,180,151 | 12, 158,920 | 576,025 | $6.229,914$ | 495,596 | 313,597,608 |  |
| 19,700 |  |  |  |  | 181, 050 | 773,900 |  |  | 6.127, 250 |  |
| 19.700 |  |  |  |  | 381.050 | 799,150 |  |  | 365, 50 |  |
| 15,820 |  |  |  | 65,110 | 385,230 | 67,553 | 234,550 |  | 7,571,728 | 2 |
|  |  |  |  | 3,500 | 316,128 |  | 19,500. |  | 2,648,785 | 3 |
| 844,369 | 300,967 | 473,893 |  | 1,444,162 | 8,223,856 | 569,096 | 1,632, 656 | 600,227 | 116,721,208 | 4 |
| 132.795 | 39, 719 | 206,760 |  | 256.172 | 3,044,999 | 50,082 | 650,060 | 131,332 | 28,516,610 |  |
| 977,164 | 340,6S6 | 689,653 |  | 1,700, 334 | 11,268,855 | 619.178 | 2,282,716 | 731,559 | 145, 237,818 |  |
| 65.45 k | 40,000 | 39,000 |  | 465,334 | 2,000,870 | 63,750 | 367, 135 | 33,000 | 18,616,461 | ${ }^{\circ}$ |
| 118.3.t | 42,333 | 60,930 |  | 187,230 | $3,070,528$ | 270,220 | 490.783 | 633.659 | 29,550,640 | 6 |
| 118,591 | 42,333 | 60,930 |  | 187,230 | 3,070,428 | 274.020 | 3,500 494.28 .3 | 633,689 | 29, 80\%, 174 |  |
| 194.510 | 128, 947 | 22,000 | 2,500 | 483,379 | 4,785,195 | 379,144 | \$42,440 |  | 53, 175, 330 | 7 |
|  |  |  |  |  | 3,000 |  | 8,000 |  | 1,024,640 | 8 |
| 52,000 |  |  |  |  |  | 5,122,000 |  |  | $15.449,500$ |  |
| $237.5{ }^{-6}$ | 81,58* | 42,500 |  | 777,345 | 3,671,841 | 150,610 | 526,770 | 79,000 | 45,973, 895 | 9 |
| 1,113 |  |  |  | 1,320 | 3,071 |  |  |  | 26, 611 |  |
| 1,196,495 | 217,923 | 513,512 | 6,000 | 2,800,326 | 15, 110,007 | 729,002 | 5,320,981 | 1,220,214 | 276, 981,343 | 10 |
| 44.032 |  | 19,000 |  | 60, 764 | 1,382,175 | 452,603 | 792,075 | 70,500 | 9,737, 422 |  |
| 1,240, 527 | 217, 923 | 532,512 | 6.000 | 2,867,090 | 16,492,18? | 1,181,605 | 6,113,056 | 1,290,714 | 286,715,765 |  |
| 692,495 | 240,873 | 53,000 |  | 1,555,416 | 5,836, 853 | 221,691 | 1,178,661 | 510, 105 | 117,522,533 | 11 |
| 66.6s8 | 65,237 |  |  | 93,493 | 1,011,053 | 11,766 | 154, 152 | 16,000 | 11,446, 187 |  |
| 759,183 | 306,110 | 55,000 |  | 1,648,909 | 6,817,936 | 233,457 | 1,362,813 | 526,105 | 125,968,720 |  |
| 238,479 | 59,773 | 49,000 |  | 664,700 | 6,904, 931 | 216,172 | 510,371 | 359,9>3 | $72,689,300$ | 12 |
| 238,474 | 59,773 | 49,000 |  | 00 | 6, 2429,500 | 216,172 | 4,500 | 359,983 | 120,500 $72,809,800$ |  |
| 241,4⒈ | 69,542 | 1,127 |  |  | 7,908,548 | 71,799 |  |  | 39,028, 133 |  |
| 1,500 |  |  |  |  | 7,508,548 | 28,450 |  |  | 509,300 |  |
| 687,971 | 300, 814 | 88,731 |  | 877,129 | 8,498,267 | 328,530 | 1,901,842 | 534, 475 | 138,354, 074 | 13 |
| 492,342 | 349,681 | 61,561 |  | 616,304 | 7,999,902 | 143,719 | 1,270,341 | 454, 243 | $61,996,571$ |  |
| 1,150,313 | 650,525 | 150,292 |  | 1,493,433 | 16,498, 169 | 472,249 | 3,175,183 | 988.718 | 200,350.645 |  |
| 84,510 |  |  |  |  | 3,125,117 | 6,100 $445,6 n ?$ | 346.225 | 114,505 | 51,900 $29,118,808$ |  |
| 1,167,692 | 610,954 | 426,000 | 1,030 | 2,337,876 | 9,242,582 | 231, 289 | 2,136,686 | 735,429 | 227, 159,083 | 15 |
| 2,000 | 8,000 | 12,500 |  | 19,000 | 88,000 |  | 12,500 | 6,000 | 1,538,035 |  |
| 1,169,692 | 618,954 | 438,500 | 1,000 | 2,356, 876 | 9,330,582 | 231,2s9 | 2.149,186 | 741.429 | 228,697,118 |  |
| 141, 153 | 95,760. | 63.500 |  | 65̌6,946 | 2,006,894 | 193.871 | 424,021 | 176,716 | $34,169,529$ | If |
| 2,500 |  |  |  |  | 2,000 |  | 1,000 | 1,000 | 323,950 |  |
| 143,653 | 95,760 | 63,500 |  | 656,946 | 2,008,894 | 194.371 | +25,021 | 177,716 | 34, 493,479 |  |
| 465, 023 | 322,595 | 208,440 |  | 1,375,450 | 8,894,185 | 370,894 | 1,002,047 | 537,156 | 97, 166,388 | 17 |
| 82,950 | 70,763 | 36,583 |  | 273,860 | 612,060 | 35.210 | 40,500 | 81,561 | 8,840,279 |  |
| 547.973 | 463,358 | 245,323 |  | 1,649.310 | 9,506,245 | 409,104 | 1,052,447 | 615,717 | 106,006,667 |  |
| 121.473 | 89,130 | 27,000 |  | 327,795 | 3,246,335 | 112,653 | 525,970 | 88,675 | 26,391,890 | 18 |
| 13, 500 |  | 5,000 |  | 119,794 | 45s,147 | 41,110 | 215,000 | 4,000 | 4,685,490 | 19 |
| 43.716 | 11,500 | 6,000 |  | 95,881 | 714,300 |  | 232,800 | 158,200 | 11,605,341 | 20 |
| $4{ }^{4} 0$ |  |  |  |  |  |  |  |  | 100,800 |  |
| 21,215 |  | 16,565 |  | 22,200 | 471,013 | 12,500 | 201,425 | 16,712 | 6,007,832 | 21 |
| 46,300 | 40,650 | 45,500 |  | 313,6:0 | 1,966,215 | 93,502 | 166,500 | 87,698 | 15,213,093 | 22 |
| 1,426,590 | 729,133 | S4, 247 | 7,000 | 5,971,837 | 8,916,416 | 656,647 | 5,215,029 | 810,719 | 278, 425, 701 | 23 |
| 2,226, 820 | 1,150,126 | 221,280 |  | 5, 826,767 | 13,812,818 | 915,686 | 4,533,787 | 1,036,901 | 246,562,764 |  |
| 3,653,410 | 1,879,259 | 305,527 | 7,000 | 11,798,604 | 22,729,234 | 1,572,333 | $9.748,816$ | 1,847,620 | 524,988,465 |  |
| 8,196 | 34,342 | 1,000 |  | 14,748 | 6,021 | 317 |  |  | 424,813 |  |
| 6,589 | 18,763 |  |  | 15,765 | 4,702 | 187 |  |  | 435,103 |  |
| 14,755 | 53,105 | 1,000 |  | 30,513 | 10,723 | 504 |  |  | 359,916 |  |
| 34,231 |  | 992,100 | 600 |  |  | 1,923,027 |  |  | 10,464,602 |  |
| 7.612 |  |  |  |  |  | 228,208 |  |  | 1, 538,270 |  |
| 41,843 |  | 992,100 | 600 |  |  | 2,151,235 |  |  | 12,302,872 |  |
| 24,750 |  | 45,500 |  | 160,500 | 1,242,482 | 76,640 | 426,000 | 76,462 | 14,047, 515 |  |
| 18,675 |  | 2,500 |  | 83, 525 | 549,925 | 16,962 | 4,000 | 8,000 | 4,835,870 | 25 |
| 10,252,893 | 4,055, 887 | 3,539,070 | 19,100 | 23,929, 818 | 116,796,742 | 13,764,289 | 26,631,506 | 7,189,026 | 1,908,394,852 |  |
| 3,890,630 | 1,933,047 | 635,634 |  | 8,507,551 | $31,283,324$ | 2,003, 139 | 11, 033, 115 | 1,889,072 | 1,481,306, 141 |  |
| 14.143.523 | 5.988,934 | 4.174,704 | 19,100 | 32,437,399 | $148,080,066$ | 15,767, 428 | 37,661,621 | 9,078,098 | 2,389, 700, 993 |  |

12 GEORGE V, A. 1922
DETAILS OF LIFE INSURANCE ISSUED

| Compnny |  | Gross Amount in force, Jan. 1, 1991 | Gross Amount Issued |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | New Issued | Old <br> Revived | Recovered from Disability | Old <br> Increased | Transferred |
|  | British Companies in Canada only |  | \% | 8 | \$ | $\xi$ | \$ | \$ |
|  | 1 Commercinl Union | $5 \times 3.200$ | 1. 347 |  |  |  |  |
|  | 3 Gresharg. | \%,265, 213 | 1,147,500 | 24,500 |  | 1,218 | 2,000 |
|  | 4 4 Life Association of Scotland | 265, 189 |  |  |  |  |  |
|  | 5 [1, iverpool and London and Globe....... | 110,183 | (a) 1,485 |  |  |  | 6.399 |
|  | 6 London and Scottish. ................. | 17.526,353 | $1,657,207$ | 47,158, |  | 81,250 |  |
|  | 7 Mutual and Citizens $\left\{\begin{array}{l}\text { Ordinary } \\ \text { Industrial............. }\end{array}\right.$ | $2,322,953$ $3,069,437$ | $1,379,500$ $4,945,353$ | 32,731 143,424 |  | 44,607 |  |
|  | 8 North British and Mercantile............. | 1,633,535 | $4,98,353$ 459,500 | 143,424. |  |  | 2,000 |
| 9101112131415 | 9 Norwich Uaion .. | 00.727 |  |  |  |  |  |
|  | 0 Phostix of London | 7,935,281 | 570, 324 | 7,000 |  |  | 81,000 |
|  | 1 Royal. | 15,742,276 | 4,039,960 |  |  | 103,58t |  |
|  | 2 Scottish Amicable. | 43,02! | 386 |  |  |  |  |
|  | 3 Scottish Provident. | 23,479 | 32 |  |  |  |  |
|  | 4 Standard | 22, 838,667 | 3,257,357 | 21,015 |  | 962.254 |  |
|  | Sstar.. | 132,668 |  |  |  |  |  |
|  | Totals | 79,604,890 | 17,494,035 | 275,858 |  | 1,192,910 | 91.399 |
|  | Forei,n Companies (in Canada onlv) |  |  |  |  |  |  |
| 1 | 1 Etna Ordinary | 35,089, 014 | 6,747,415 | 33,000 |  | 53.897 | 659,274 |
|  | 2 Connecticut Mutual | $16,699,5517$ 995,617 | (b) $\begin{array}{r}346.800 \\ 21,621\end{array}$ | 1,000 |  | 3,965,360 | 96,427 |
|  | 3 Equitable Ordinary | 35,695,545 | (b) 93,760 | 71,013 |  | 17,268 | 250,26\% |
| 4. | 4 Guardina ...... | $2,690,600$ 244,468 | 382.200 118 |  |  | 572,400 |  |
|  | Guardina... Ordinary | 219,477,568 | 51,643,20: | 8.067,241 |  | 11,182 | 4,013,856 |
|  | 5 Metropolitan Industrial | 170,542,091 | 34,808,099 | 8,855,330 |  | $2.078,415$ | 1.019.056 |
|  | Grap. | 17,737,558 | - 900,450 | 325.600 |  | 4.778, 8.34 |  |
|  | 6 Mutual of Neu York | 51,356,888 | 7,230,964 | 78,153 |  | 206,340 | 26,574 |
|  | 7 National of United States. | 22.320 |  |  |  |  |  |
| 8 | New York.. | 115,525,957 | 16,248, 884 | 313,837 | 5,400 | 111,412 | 1,256,700 |
| 10 | Phoenia Mutunl.... | 64,553 |  |  |  | 49 |  |
| 11 | 1 Provident Savings | 199,240 961,866 |  | 3,000 |  | 105 |  |
|  | Prdinary | 77, 878,496 | 16, 810,277 | 2.019,396 |  | \$.906 | 4.050 .78 |
| 12 | 2 Prudential \{ Industrial | 96, 738,340 | 27,805,592 | 3,402,824 |  | 7st,982 | 2.285 .864 |
|  | Group | 353,250 |  |  |  | 123.900 |  |
| 131415 | 3 State | 1,551,962 | 2,455 | 41 |  | 176 | 28,066 |
|  | 4 Travelers of Hartiord jOrdinary | 47,132,715 | 12,567,630 | 177,067 |  | 45.382 | 507,300 |
|  | 5 Cnion Mutunl ............... | $10,459,300$ $9,048,036$ | 776,035 | 9,389 |  | $3,538,66!$ 663 | 256,167 |
| 10 | 3 United states | 857,796 | 35,500 | 10,000 |  |  |  |
|  | Totals | 917,275,730 | 177,012,276 | 23,366,892 | 5.400 | 16,296,332 | 13.590,833 |
|  | Totals (in Canada only)-All Companics. | 2,699,840.946 | 57\%,207, 929 | 35,116.741 | 5,400 | 27.676,357 | 30.932 .464 |

[^5]SESSIONAL PAPER No. 8
AN゙D TERMINATED, 1921.-Concluded

| Gross Amount Terminated |  |  |  |  |  |  |  |  | $\begin{gathered} \text { Gross } \\ \text { Amount } \\ \text { in force } \\ \text { Dec. } 31,1921 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Death | Maturity | Expiry | $\begin{aligned} & \text { Dis- } \\ & \text { ability } \end{aligned}$ | $\begin{aligned} & \text { Sur- } \\ & \text { render } \end{aligned}$ | Lapse | Decrease | Not Taken | Transferred |  |
| § | \$ | $\delta$ | \$ | § | \$ | \$ | \$ | : | $\delta$ |
| $\begin{array}{r} 30,674 \\ 5,251 \end{array}$ | 331 |  |  | 6,698 | 3,500 |  |  |  | 543,744 |
| 46. 439 |  |  |  | 39,957 | 690.438 | 22, 779 | 50, 500 | 2.000 | -, 5388.318 |
| 57.330 2.438 |  |  |  |  |  |  |  | 6,399 | $\begin{array}{r}206,853 \\ 108.515 \\ \hline\end{array}$ |
| 153.468 | 205. 550 | 35,000 |  | 432,348 | 745,738 | 96,960 | 40,685 |  | 17,599,946 |
| 5. 930 20.059 |  |  |  | 36, 458 | 4, $\begin{array}{r}43,301 \\ 3,106,804\end{array}$ | 12,909 | 86,500 |  | $3,204,968$ $5,034,321$ |
| -4, 045 | 2.204 |  |  | 30.514 | 3, 95.298 |  | ii,000 | 2.000 | 1,929,974 |
| 13,230 |  |  |  | 2,302 |  |  |  |  | 86,782 |
| ${ }_{108}^{138.591}$ | 32,553 | 16,000 |  | 81,774 | 170,500 | 36,282 | 2,000. | 81.100 | $8.035,375$ |
| 106, 7 st | 4,540 |  |  | 220,515 2.030 | 607,913 | 132,148 | 205,253 |  | 18, 608,667 |
| 5,548 |  |  |  |  |  |  |  |  | 17,963 |
| 369,190 2,589 | 521,758 | 11,000 |  | 353,291 | 634,886 | S0, 115 | 187, 102 |  | 24,951,921 |
| 2,58i | 5,099 |  |  |  |  |  |  |  | 124,982 |
| 96§,621 | 773,533 | 62,720 |  | 1,256,835 | 6,490,378 | 381,251 | 583,043 | 91.399 | 88, 051,312 |
| 443,926 | 195,074 | 36,523 |  | 474,247 | 2,114,720 | 139,6 | 345,700 | 659,274 | 41,173,450 |
| +0,450 | 000 |  | 900 |  | $2,346,250$ 1,000 | 5, 306, 360 |  |  | 13, 290, 85.150 |
| 433,107 | 219,707 | 116.135 |  | 637.047 | 1,753,109 | 122, 873 | 178,885 | 24¢,675 | $35,126,815$ |
| 17,100 2,105 |  |  |  |  |  | 737,350 |  |  | 2, 2900,850 |
| 953, 853 | 364,379 | 231,839 |  | 2.512,800 | 22,225,503 | 1,954,442, | 7,792,205 | 4,506,155 | 242,643, 878 |
| 1. 119.655 | 491,927 | 114, 807 | 4.279 | 3,136,127 | 22, 134, 542 | 2, 180,039 | ....... | 126.711 | 187, 149,904 |
| 461.739 | 159,692 | -553,211 |  | T,561,364 | 1,908,982 | 5,88,519 | 45,0 | 19.400 | 34, 126,012 |
| 1.090 $1,042,902$ | +22,227 | 941,966 | 37,000 | 1,347,597 | 5,013,800 | 275,671 |  |  | 123,124, ${ }^{21,178}$ |
|  |  |  |  |  |  |  |  | 2,000 | -62,602 |
| $\left.\begin{array}{r} 46,002 \\ 20,500 \end{array}\right]$ | 11.000 | 7,562 |  | $\begin{array}{r} 2,766 \\ 44,500 \end{array}$ |  | 3,520 |  |  | 100, ${ }_{867} 1891$ |
| 346,358 | 25,119 | 3,964.054 | 13,0:0 | 554, 515 | 5,024,054 | 67,998 | 2,333,614 | 4,097,840 | 84,321,901 ${ }^{86,189}$ |
| 372, 599 |  | 494,358 | 1,002 | 822,791 | 13,226,815 | 191,536 |  | 2,379,084 | 113,332,391 |
| $\begin{aligned} & 1,090 \\ & 500 \end{aligned}$ |  |  |  |  | 88,350 | 152, 500 |  |  | 235,000 |
| 295,818 | 127 |  | 10.000 | 1,172, $12 \times 5$ | 3 \% 7,000 |  |  |  | 1,530,633 ${ }^{13}$ |
| 58.324 |  |  | 5,198 |  | 1,595, 550 | 3,565.077 |  |  | $9,360,151$ |
| 73,895 30 | 49,758 | 60,500 9,000 |  | 243.456 | 218.541 | 5,443 | 57,000 | 287,000 | 9, 124, 697 1 |
| 30,316 | 41,713 | 9.000 |  | 15,511 | 43,000 |  | 5,000 |  | 758,756 |
| 6,173,519 | 2,138,762 | 8,556,888 | 73,449 | 12,696,925 | 80,718,022 | 20,587, 984 | 10.757,404 | 14,210,026 | 991,594,483 |
| 17,395.033 | 6,368, 182 | 12,158, 678 | 92,549 3 | $37,583,578$ | 204,005,142 | 34,743, 524 | 37, 971, 953 | 21.400 .451 | 2,988,040,617 |

12 GEORGE V, A. 1922
NEW POLICIES 1SSUED, 1921


SESSIONAL PAPER No. 8


[^6]12 GEORGE V, A. 1922


SESSIONAL PAPER No． 8

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| 8ニ |  | T్ర్రు <br>  <br>  <br> $\Xi$ |  |  |  | $\cdots$ |  |
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15,579 ．
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525
$\left[\begin{array}{l}\left(\begin{array}{c}(0) \\ (b) \\ (c)\end{array}\right)\end{array}\right.$
British Companies（in Canada only）

Edinburgh． Connmercinl Xhion
Edinburgh．．．．．．．． life Association of scotland ．．．．．． Mutunl and Citizens＇．．．．．．Ordinnry North British nnd Mercantile．．．．．．． North British nnd Mercantile．
Norwich Inion ．．．．．．．．．．．．．．．．．．
Phgenix of London．．．．．．．．．．．．． Ploenix of London． Goyal Scottish Amicable
Scott ish Provident Scott ish Provident
itandard．．．．．．． Tutuls．
$\left\{\begin{array}{l}\text { Ordinays } \\ \text { Group }\end{array}\right.$

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\begin{aligned}
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& \text { Uniterfktates. }
\end{aligned}
$$

Totals
 ＇1＇otal group（in Canada only）－All companies

12 GEORGE V，A． 1922
ぶET INSURANCE IN゙ FORCE（ORDINARY）FNCLCDING DISABILTTY゙ BEXEFFTS－


[^7]SESSIONAL PAPER No. 8
PRIOR TO OCCURRENCE OF DISABILITY, AS AT DECEMBER 31, 1921


12 GEORGE V, A. 1922



[^8]SESSIONAL PAPER No. 8
NET INSURANCE IN FORCE (ORDINARY) INC'LUD1N(i DISABILATY BENEFITS-AFTER THE (OCCURIBNCR OF DISABHIATY, AS AT

| Company | Non-Participating |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Premiums Waived Only |  |  | Sinen Assured being Paid by lnstalments |  |  |  | Diśrbility Annuity being paid without Reduction in Sum Assured |  |  |  | All other Contraets |  |  |  | Totals |  |  |  |
|  |  | Net Amount exposed to Risk of Death | Net <br> Preminms Waived | No. | Net Annual Instalments | $\left\|\begin{array}{c}\text { Net } \\ \text { Amount } \\ \text { exposed } \\ \text { to Risk } \\ \text { of } \\ \text { Death }\end{array}\right\|$ | Net Premiums Wnived | No. | Net Annual Annuity Pay. ments | Net <br> Amount <br> exposed <br> to Risk <br> of <br> Death | Net Premiums Waived | No. | Net  <br> Annual Net <br> Instal- Amount <br> ments exposed <br> nnd to Risk <br> Annuity of <br> Pay- Death <br> ments  |  | Net <br> Premrums Waived | No. | $\|$Net  <br> Annual Net <br> Instal- Amount <br> ments exposed <br> and to Risk <br> Annuity of <br> Pay- Death <br> ments  |  | Net <br> Premiums Waived |
| Canadian Companies |  | \$ | 8 |  | \$ | 8 | 8 |  | \$ | \$ | 8 |  | 5 | \$ | $\leqslant$ |  | 8 | 8 | $\$$ |
| Fixcelsior | 1 | 1.000 5,000 | 40 |  |  |  |  |  |  |  |  |  |  |  |  | 1 |  | 1,000 | 40 127 |
| Ioxcelsior. | 1 | 5.000 1.000 | 127 |  |  |  |  |  |  |  |  |  |  |  |  | 1 |  | 1,000 | 127 26 |
| Mannfaeturers | 1 | 2,000 | 10.1 |  |  |  |  | 3 | 1,800 | 15,000 | 368 |  |  |  |  | 4 | 1,800 | 17,000 | 469 |
| Iun | 5 | 6,000 | 282 | 1 | 150 | 1,800 | 50 |  |  |  |  |  |  |  |  | 6 | 150 | 7.800 | 332 |
| Totals | 9 | 15,000 | 576 | 1 | 150 | 1,800 | 50 | 3 | 1,800 | 15,000 | 368 | ... |  | ......... |  | 13 | 1,950 | 31,800 | 994 |
| Foreign Companies (in Canada oniy) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Travelers of Hartiord. |  |  |  | 1. | 688 | 0,320 |  |  |  |  |  | 1 | 50 | 800 | 30 | 2 | 730 | 10,120 | 30 |
| Totals-Alt Companies.... $\left\{\begin{array}{c}1821 \\ 1020\end{array}\right\}$ | $\begin{array}{r}9 \\ 6 \\ \hline\end{array}$ | 15,000 11,000 | 576 <br> 404 | 1. | 830 150 | 11,120 1,950 | 50 50 |  | 1,800 | 15,000 | 368 | 1 | 50 <br> 50 | 800 1,000 | 30 30 | 15 8 | $\begin{array}{r}2,680 \\ 200 \\ \hline\end{array}$ | 41,920 13,950 | 1,024 484 |
| Increase, i. Deerease, $d, \ldots \ldots \ldots .$. | i 3 | i $4,000 \mid$ | i 172 | 1 | 680 | i 9,170 |  | i 3 | i 1,800 | i 15,000\| | i 368 |  |  | d 200 |  | i 7 | 2,480 | i 27.970 | 540 |

No disability benefits have been reported by British Companies.
TIE FOLLOWING STATEMENTS OF FUNDS AND ACCOUNTS HAVE BEFEN PREPARED STRICTLY ON A REVENUE BASIS.

| Company | Funds res nt 13.e. 31, 10:0 |  |  |  |  |  | Funds na at Dec. 31, 1021 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Parficiputing | $\begin{aligned} & \text { Nom- } \\ & \text { particip- } \\ & \text { ating } \end{aligned}$ | Shares holilers' Surplus | Paid-up Cupital | In restment. Contingent, Special Reserven and other liunds | Tofnal Funde | Particip. uting | Non-participuting | Shareholders' surplus | I'uid-up Capital | Investument, Contingent, Special Reserves and other Funds | Total Funda |
|  | \$ | \$ | \$ | \% | $\$$ | \$ | \$ | 8 | \$ | \$ | \$ | 5 |
| Canueda | 63, 8×2, 771 | 7,382, 149 | 468.176 | 1,010,009 | (a) 301.819 | 73,0.4. 9405 | (63, 241, $5 \times 66$ | 7,823,368 | 100, 8* | 1,000,000 | (b) 468,516 | 78, 924, 3588 |
| Confederation | $22,248,605$ | 4.173, 981 | 29,471 | 100,000 | 389,503 | 36, 941,560 | 34, 912.898 | 4, 5336.772 | 20, 782 | 100.000 | (b) 536.736 | 30, 118, 188 |
| Continental | 2,355, 383 | 397,831 | 15,216 | 200.000 |  | 2,988, 430 | 2,632, 608 | 467,2431 | 17,480 | 200.000 |  | 3,317,337 |
| Crown | 2,646,125 | 568,347 |  | 102,071 |  | 3,330,543 | 3.233, 0 . | 713,139 | K. 548 x | 10」.071 |  | $4.057,6 \times 0$ |
| Dominion | 5, 4J2, 001 | 281, 353 | 83, 5150 | 160.000 | 109,000 | $6,0 \times \mathrm{x}, 013$ | 6,397, 010 | 277, 165 | 01, 474 | 160.000 | 100.000 | 7,026,519 |
| Dixcelsior | $\begin{array}{r}\text { S, } 231,045 \\ 39,017 \\ \hline\end{array}$ | 701,758 | 15,285 | 115.000 | (1) 20,304 | 6,083, 532 | 5, 903, 033 | 871,310 | 14. 1422 | 120.000 | (c) 40.000 | 7.001,405 |
| Grent-We | 32,047,303 | $2.654,512$ | 25, 188 | U98, $0 \times 8$ |  | 35, 318.017 | 37,634, 112 | 3,031,450 | 71,327 | 1.000 .000 | (d) $\ldots$. | 41,756, 889 |
| Imperinl | 17,423,583 | 1,0:4,235 | 128,286 | 10.000 | 29,170 | 19,035, 240 | 19,90; 634 | 1,111,4 611 | 141, 184 | 4,0,000 | 267,864 100.000 | 21, 876, 171 |
| I,oodon.... | 7.390,255 | 6,369,603 | 11,832 | 75,000 | 50.000 300.000 | 12, 8316, 69\% | 9, 157.761 | 6,289, 015 | 15, 40.146 | $\times 2,500$ 300.000 | 100,000 | 15,685, 511 |
| Manuthetarers | 28,348, 145 | 3,315,984 | 3.50,337 | 300,000 | 300,000 | 32,613, 416 | 32,711.001 | 3, 837, 8.14 | 49.1, 146 | 300.000 |  | 37, 2130, 906 |
| Mutunl. | 30, 734, 002 | 1.931.6325 |  |  | 81.590 | 41, 669,227 | $45,54.4 .643$ $3,910.019$ | $1,637.060$ $1,033,2.34$ $1,65,65$ |  |  | 400.000 | $\begin{array}{r}47,000,743 \\ 5,227,600 \\ \hline\end{array}$ |
| National....... | 3.493 .047 18.229 .520 | Y'8, 80 1.127 .12 | 30, 833 | 250.000 80.000 | 81,591 39,624 | 4, 784, 217 <br> $10,7: 3,302$ | $3,910.019$ $10,5 \vee 0,8>2$ | 1,033,234 | 31,306 | 250,000 60.000 |  | $3,227,601$ $21,401,131$ |
| North American | $18,229,5201$ $2,802,778$ 1 | $1,127,192$ 303,146 |  | 80.000 430,378 488 | 39, 634 | $10,7: 36,302$ $3,601,7 \% 1$ 1, | $10.50,8,842$ $3.0 i 4.418$ | $1,615,6.35$ 403,484 |  | 66,000 $+30,37 \mathrm{~s}$ | 187,594 $11,23 \mathrm{k}$ | $21,401,131$ $3,1038,933$ |
| Northern. | 2,802,778 | 303. 304 | 2,78i | 178, 500 | 4.0 OH | 1,70<,675 | 1.411, B68 | 3355, 753 | 11,399 | 178, 600 |  | 1,960 320 |
| cavereign. | 1.326,018 | 212, 618 | 14, 627 | 203, 9465 | 70.000 | 1.833, 288 | 1,571,40 | 272.22! | 11.027 | 209.096 | 70.000 | 2,137,649 |
| Sinn | 81, 7.71, 70.5 | 22, 224, 5336 | 65, 76\% | 500.000 | (c) 7,007, 6i7 | 112, 111, 5v15 | 03, 050,841 | 23, $1172.00^{*}$ | 72, 031 | 870.000 | (b) $8,210,113$ | 127,005, 8182 |
| Travellers | 563,500 | 252,159 | 2,160 | 117,8.40 |  | 935.650 | 769.601 | 333,463 | 8,820 | 117880 |  | 1. 220.724 |
| Total | 336,139,003 | $33.471,008$ | $1.244,533$ | 5,300,872 | $9,303,611$ | 405.400, 027 | 381.679, B18 | 58.741.758 | 1,311,351 | 5,671,284 | 10.274.061 | 457, 709, 075 |

[^9]SESSIONAL PAPER No. 8
PARTICIPATING FUNDS (ON A REVENUE BASIS)


[^10]Participating funds (on a revende basis)-Concluded


SESSIONAL PAPER No. 8
NON-PARTICHPATING FUNDS (ON A REVENUE BASIS)

| Company | As at Hee. 31, 1920 |  |  |  |  |  | As at Dee. 31, 1921 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Reserve | Aechmulited Amounts on I)eposit | Proviaion for Unreported Claims | Miseellaneous | Surplus | Total Funds | Reserve | Aceuniulated Amounts on Deposit | Pruvision for Unreported Chims | Minceltancous | Surplus | Total <br> Funds |
|  | \$ | $\delta$ | \$ | 8 | 8 | 8 | \$ | § | \% | 8 | \$ | \$ |
| Canada | $7.065,830$ |  | 6.811 |  | 309,558 | 7,352,199 | 7,368,926 |  | 7.803 |  | 446,639 | 7,823,369 |
| Confederation. | 4, 105, 771 | 405 | 10.030 1.000 | (a) 7,365 | 50, 440 | 4, 173, 981 | 4.432,724 | 3,857 | 10.000 | (a) 7,909 | 82, 282 | 4,536,772 |
| Crown ... | 381,436 573,43 |  | 1.000 604 |  | 15,195 $-5,755$ | 347,831 <br> 588,347 | 438,958 684,740 |  | 1.000 |  | 27,291 | 467,249 |
| Dominion | 236,976 |  |  |  | -54,377 | 2012,353 | 084, 239 2945 |  |  |  | 28,419 | 713,159 277,165 |
| Excelsior | 657.373 |  | 1,000 |  | 43, 385 | 701,758 | 789, 686 |  | 2.000 | (b) 6.355 | 73, 26바 | 277,165 871,310 |
| Great-3Vest | 2,23x, 358 |  | 13,3i0 | (b) 30.030 | 352, 801 | 2,654,512 | 2,667,321 |  | 13,350 | (b) 50.000 | 360,779 | 871,310 $3,091,450$ |
| Impurial. | 954.107 |  | 2,000 |  | 68,128 | 1,024,235 | 1,006,578 | 1,862 | 2,500 |  | 100,549. | 1,111,489 |
|  | 830,535 |  | 810 |  | 7,828 | 839,173 | -4.55,990 |  | 770 | (b) 650 | 15.797 | $1.111,489$ 973,213 |
| Manufacturers..... | 4. $4.143,268$ |  | 3.487 |  | 33,681 | 4,530,436 | 5, 237,250 |  | 3.512 | (b) 3.572 | 72,03s? | 5.316,432 |
| Mutual ...... | 1,357,635 |  | 8,583 2,913 |  | 190,295 | 3,315,984 | 3,528,119 |  | 5,597 | (b) 55.049 | 248,484 | 3,837,849 |
| National | 9.8, 50 |  | 2,913 |  | 574.077 | $1,934,825$ 928,802 | $1,450,530$ $1,033,254$ |  | 2.966 | (b) 197,564 |  | 1,657,080 |
| North American | 1,265, 262 |  | 5,000 |  | 156,390 | 1,427,152 | 1,461,555 |  | 5,000 |  | 229,100 | 1,033,254 |
| Northern. | 301,192 |  |  |  | -1,046 | 303, 146 | 400,592 | 2,2:16 |  |  |  | $1,695,655$ 402,888 |
| Sauvegarde | 303,761 |  |  |  |  | 303,761 | 354.729 |  |  |  | 1,024 | 355,753 |
| Sovereign | 20.879,267 |  |  |  | 33,351 | 2212,618 | 231, 135 |  |  |  | 41,087 | 272, 222 |
| Travellers | $\begin{array}{r} 20.827,493 \\ 252,159 \end{array}$ | 1,474 | 18.000 |  | 1,348,569 | $\begin{array}{r} 22,224,536 \\ 252,159 \end{array}$ | $\begin{array}{r} 22,564,622 \\ 333,463 \end{array}$ | 1,976 | 18,000 | (b) 118,811 | I, 268,598 | $23,972,007$ |
| Totals | 50, 137,469 | 1.879 | 73,618 | 57,365 | 3,201,277 | 53,471,608 | 55, 186, 117 | 9.991 | 72,498 | 440.510 | 3,032,636 | 58,741,758 |

[^11]SHAREHOLDERS' SURPLUS FUND (ON A REVENUE BASIS)


SESSIONAL PAPER No. 8
PARTICIPATING ACCOUNT-REVENUE (ON A REVENUE BASIS)

| Compuny | Assurance Premiums |  |  | Consideration for Annuitios | Consider ation for Supplomentary Contracts | Amounts left on Deposit | $\left\lvert\, \begin{gathered} \text { Interest, } \\ \text { Dividends } \\ \text { und } \\ \text { Rents } \end{gathered}\right.$ | Profit on Sule ol Sceurities | Increase in Assets due to Revaluation | Miseel- <br> laneous <br> Profits | Miseellaneous Revenue | Trnnsferred Irom |  |  | Total Revenue |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | First Yeur |  | Renewal |  |  |  |  |  |  |  |  | Invest- |  |  |  |
|  | Annual | Single |  |  |  |  |  |  |  |  |  | liesorve Fund | holdors' Aceount | Non-Par. Fund |  |
|  | \$ | \$ | \$ | \$ | $\$$ | 5 | \$ | \$ | \$ | \$ | \$ | $\$$ | \$ | \$ | \$ |
| Canada | 1,899,800 | 643,569 | 8,066, 536 | 72,706 | 49,768 | 25,797 | 3,670,438 | 46,032 |  | 11,023 | 20,904 |  |  |  | 14,456,663 |
| Confeteration | 759,511 | 264,305 | $3,821,465$ | 29,435 | 2,021 | 12,033 | 1.261, 1334 | 44.314 |  |  |  |  |  |  | 6,195,098 |
| Continental | 89,189 178,433 | 3,209 25,705 | 440,771 638,885 |  |  | 683 728 | 130,552 160.043 | 10,310 34,114 | 6,188 19,900 |  | 951 |  |  |  | 1,057, 608 |
| Dominion | 360,357 | 75,597 | 1,270,442 |  |  |  | 361,413 | 34,14 | 44, 453 |  |  |  |  |  | 1,121,262 |
| Exectsior | - 272,137 | 24,662 | 900,064 |  |  |  | 369,766 | 654 |  |  |  |  |  |  | 1,666,286 |
| Grast-West | 1,313,937 | 272,190 | 6,880,495 |  | 36.664 | 191,568 | 2,234,383 | 16,208 |  |  |  |  |  | 5,000 | 10,953,445 |
| Imperial. | 097,829 | 121,366 | 3,607,382 | 2,087 | 11,368 | 23,566 | 1,024,152 | 63,039 |  | 2,176 |  |  |  |  | 5,352, 065 |
| London. | 411,207 | 35,769 | 1,761,724 |  |  | 6,935 | 481,362 | 370 |  |  | 1,438 |  |  | 227,009 | $2,955,814$ |
| Manufueturer | 1,513,501 | 212,100 | 6,499,625 |  |  | 4,377 | 1,753, 940 | 26,363 |  | 51,022 |  | 406.763 |  | 4,230 | 9,461,911 |
| Mutunl | 1,214,424 | 243,900 | 6, 675,842 |  | 46,331 | 261,562 | 2,475,327 |  | 358,791 |  | 1,684 |  |  | 500,000 | 11,827,861 |
| National | 197,389 | 4,711 | 773,171 |  | 10,648 | 2,555 | 208,135 | 11,658 |  |  | 430 |  |  |  | 1,217,697 |
| North Amoric | 621,243 | 32,205 | 2,602,715 |  | 18,278 | 8.034 | 1,061,082 | 29, 288 |  | 19,700 |  |  |  |  | 4,203,445 |
| Northern | 110,470 | 90.1 | 568,786 |  |  | 1,162 | 165, 156 | 7.328 |  |  |  |  | 11.065 |  | 884.851 |
| Snuvegard | 74,962 |  | 231,793 |  |  |  | $87,615$. | 1,000 |  | 172 |  |  |  |  | 395, 542 |
| Sover | 72, 728 | 4,029 | 347,273 |  |  | 2,552 | 92, 100 |  |  |  |  | 650 |  |  | 610,432 |
| Sun. | 3,274, 150 | 673,389 | 17,068,40.3 |  | 87,218 | 10,082 | 4,010.228 |  | 803, 168 |  | 730,619 |  |  |  | 27.557, 259 |
| Travellers. | 87,005 | 4 | 242,375 |  |  |  | 28,695 | 4,248 | 12, 662 | 588 | 811 |  |  | 13,005 | 389, 253 |
| Total | 13,028,432 | 2,687,614 | $61,495,720$ | 104,318 | 271,296 | 655,637 | 20,476,221\| | 294,906 | 1,245,362 | 84,681 | 756,837 | 407,413 | 11,065 | 749,244 | 102,168,745 |

12 GEORGE V, A. 1922
NON-PARTICIPATING ACCOUNT-REVENUE (ON A REVENUE BASIS).

| Compuny | Assarunce 1'remionis |  |  | Consider- <br> ation for Annuitiex | Consideration for Supplementury Contracts | Amounts left on Deporit | Interent, Dividends nnd Rents | Profit on sale of Secarities | Increame in Assets due to Revaluation |  |  | Tran fro | ferred |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | First Year |  | IRenewal |  |  |  |  |  |  | Miscellaneous | MiseclІалесия | Inventment Rescrve |  | Total |
|  | Annanl | Single |  |  |  |  |  |  |  |  |  | Contingency Ressrve | Aecount |  |
|  | \$ | 5 | \$ | \$ | 5 | \$ | $\$$ | \$ | \$ | $\delta$ | \$ | \$ | \$ | \$ |
| Canada. . . | 116.883 | 42,314 | 496.978 510.202 | 219.700 .11 .362 | 18.929 6.000 |  | 412,2888 235,879 | 5, 299 8,683 |  | 1,279 |  | $\because$ |  | $1,343,061$ 872,785 |
| Confederution. | 80,677 13,959 | 2,962 547 | 510.202 91.063 | -11,362 49 | 6.010 | 7,000 | 23,5,879 22,051 | 8,683 1,812 | 1.090 |  | 153 |  |  | 872,783 130.730 |
| frown...... | 32.811 | 6.55 | 151.457 | 108 |  |  | 34.762 | 7.648 | 4,322 |  | 405 |  |  | 232,258 |
| Dominioa | 8,870 |  | 35,109 | 2,291 |  |  | 16.890 |  | 1,979 |  |  |  |  | 65,139 |
| Exacelsior | 39.048 |  | 183.475 |  |  |  | 49,536 | 100 |  |  |  |  |  | 272,159 $1,079.012$ |
| Gireat-West. | 270.799 | 4,160 | 595,591 | 22,763 |  |  | 184, 361 | 1,338 |  |  |  |  |  | $1,079.912$ 200,473 |
| Imperial.. Orinury | 10.292 |  | 114,216 | 840 | 5,090 | 1.842 | 58, 194 | 3,313 43 |  | 722 | 165 |  | . . . . ${ }^{\text {a }}$ | 200.473 293.621 |
| London. $\begin{aligned} & \text { Ordinary } \\ & \text { Indovtrial }\end{aligned}$ | 35,428 | 600 | (a) $1,605,025$ |  |  |  | $\begin{array}{r}54.730 \\ 297 \\ \hline\end{array}$ | $\begin{array}{r}43 \\ 235 \\ \hline\end{array}$ |  |  | 165 897 |  |  | 1,801.848 |
| Manufacturera .... | 105, 653 | 22.049 | (a)1,609.025 | 29.094 | 33, 733 |  | 206.631 | 3,105 |  | 6.011 |  | 57,561 |  | 974,384 |
| Minteal. | 51,246 | 361 | 217.297 | 5, 3:3 | 1,532 |  | 104,2.54 |  | 17,470 |  |  |  |  | 397.406 |
| National | 21,292 |  | 126.122 |  | 7.181 |  | 54, 7.18 | 3.214 |  |  |  |  |  | 212,837 |
| North American. | 57,407 | 30,973 | 329.471 |  | 3.675 |  | 90, 191 | $2.4 \times 8$ |  | 2,189 |  |  |  | 516,395 |
| Northern. | 82.919 | 08 | 95.037 |  |  | 2,258 | 17.802 | 473 |  |  |  |  | 12,967 | 222,054 93,454 |
| Sbuvegardo. | 16.043 |  | 65.045 |  |  |  | 22.066 | 252 |  | 43 |  |  | 1,230 |  |
| Sovereign | 12,732 |  | 83.607 |  |  |  | 1,297,960 |  |  |  | 371,213 | 2,800 | 1,2s | 4,503,788 |
| Travellers. | 200.715 | 85,414 | 812,088 | 1,541,873 | 11,132 |  | $1,297,969$ 13,441 | 1,897 | 237,011 | 259 |  |  |  | 145.8 .49 |
| Travellers. | 28.090 |  | 96,615 |  | ......... |  | 13, 4 17 | 1,897, |  |  |  |  | - |  |
| Totals.. | 1.21*i, 809 | 190,123 | 0,311, 585 | 1,801.016 | 87,462 | I1. 100 | 3,148,008 | 40,401 | 207,862 | 10,491 | 372,975 | 60,441 | 14,143 | 13,636,509 |

(a) New and renewal.

SESSIONAL PAPER No. 8
PARTICIPATING ACCOUNT-DISBURSEMENTS (ON A REVENUE BASIS)

| Company | Claims | Admitted or Intimated under <br> Assurance Policies |  |  | Annuities. | Dividends to Policyholders | PaymentsonSupple-mentaryCon-tracts,Prem-ium Re-ductionsnadDepositsWith-drawn | Commission to Agents |  |  |  |  | Decrease | 'Transfe | erred to | Miscel- |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Denth | Maturity | Disability | Sarrender Values | Life (including Surreader Values) |  |  | $\begin{aligned} & \text { First } \\ & \text { I'enr } \end{aligned}$ | Renewal | Fees |  |  | ation, Loss or sale | Investmuent Reserve luad | Sharebolders' Iccount | and <br> Losses |  |
|  |  | 8 | \$ | \$ | \$ | \$ | \$ | 8 | \$ | $\delta$ | \% | 8 | 8 | \$ | \$ | \$ | \$ |
| Canala. | 2, 458, 1001 | 712,613 | 2,150 | 1,013,183 | 87,780 | 1,477,088 | 53,226 | 918,738 | 480,958 | 217,754 | 101.689 | 1,254,855 | 8,968 | 48,087 | 164,219 | (a) 68,440 | 9,047,848 |
| oonfederntion | 833.071 | 314,653 | 730 | 573, 883 | 1,950 | 333,430 | 44.753 | 506,549 | 143.709 | 68.173 | 39.519 | 613,936 |  | 54,446 |  |  | 3,530,805 |
| continental. | 51,678 72 | 31,000 42,333 |  | 104, 3335 |  | 21,981 26,300 | 1,592 1.698 | 56,198 117,819 | 14,670 30,334 | 9, 366 12,862 | 8,825 12.507 | 39.841 108.009 |  |  | 2.4.515 |  | 404.928 490,031 |
| rown,... | r $\begin{array}{r}72,168 \\ 180,577\end{array}$ | 126,917 | 402 | 47.201 77.516 | (b) 110 | 26,300, | 1,698 27,322 | 117,818 <br> 243,377 | 30,334 66,496 | 12,862 | 12,507 24,560 | 108.009 236.010 | 15,679 7,084 |  | 13, ${ }^{2}, 515$ | 496 | 490,031 $1,155,353$ |
| xcelsior | 201,647 | 73.217 | 200 | 106.92 s |  | 66.542 | 790 | 133,334 | 27. 802 | 19,288 | 17,970 | 260.429 |  | 18,187 | 7.394 |  | - 933,728 |
| Great-Wos | 1,038, 184 | 215,537 | 1,622 | 592,758 |  | 847.316 | 107.022 | 937,430 | 134,346 |  | 113,211 | 1.104,131 | 21,842 |  | 150, 294 | (a) 42,949 | 5,360,642 |
| mperial. | 573,970 | 250,362 | 520 | 297,742 | 300 | 377,934 | 49,113 | 412,838 | 105, 377 | 61,570 | 35,932 | 567,910 |  |  | 4y, 666 | 197,608 | 3,070,914 |
| ondob. | 208, 055 | 49,218 | 410 | 104,240 | 3,685 | 82,868 | 7.533 | 318,578 | 90,374 | 35,815 | 45,950 | 162,845 |  | 28,778 | 8,283 | 3,643 | 1,148, 303 |
| Ianufacturers. | 902. 169 | 566.316 | 1,197. | 612,375 |  | 470,630 |  | 978.030 | 410.220 | 131, 191 | 70,326 | 731,84日 | 77, 466 |  | 52,292 |  | 5,094,055 |
| Iutual. . | 1,084,749 | 602,430 | 660 | 531,154 |  | 1,301,175 | 189,795 | 743,224 | 410,792 | 108,584 | 67.996 | 516.017 | 80.775 | 381,429 |  |  | 6,018,780 |
| Vationn! | 118.301 | 99.500 |  | 115,598 | 35 | 34.559 | 5,838 | 152,157 | 20,809 | 17,161 | 16.942 | 193,228 | 23,283 |  | 3,225 |  | 800,695 |
| North Amerienn | 458,733 | 431, 851 | 160 | 521,865 | 102 | 461,081 | 15,299 | 338,709 | 135,809 | 55,030 | 38,546 | 383,052 | 101,246 |  |  |  | 2,942,089 |
| Northern........ | 97,252 | 88.589 | 80 | 75,967 |  | 22,752 | 1.181 | 62.394 | 26.517 | 12,387 | 13,287 | 198,859 | 12,797 |  |  | 1,148 | 613,210 |
| auvegard | 30, 800 | 11,500 |  | 7,7+2 |  | 3,450 |  | 58,796 | 12,715 | 7,266 | 6,501 | 43,068 | 12,486 |  |  | 745 | 195,499 |
| overcign. | 44,787 | 15,973 | 50 | 29,057 |  | 11,274 | 0,035 | 41.150 | 11,653 | 9,178 | 6,508 | 89,367 | 3,960 | 4,721 |  | 332 | 274.075 |
|  | 3,172,268 | 1,703,439 | 6,856 | 2,333,695 |  | 1,616,407 | 200.012 | 1.762,569 | 832, 705 | 248,818 | 164.571 | 2,396,589 | 794,520 |  | 87,664 | 37,907 | 15,358,023 |
| ravellers ...... | 20,486 |  | 86 | 16,604 |  | 1,472 |  | 53,565 | 13,498 | 6,518 | 7.652 | 58,887 | 4,833 |  |  | 201 | 183,152 |
| Totals... | 11,639,915 | 5,335, 541 | 15, 123 | 7,161,909 | 93,968 | 7,279,972 | 711,212 | 7,835, 455 | 3,038, 783 | $1,049,301$ | 791,892 | 9.078,873 | 1,165,339 | 535,648 | 511.670 | 353, 529 | \| $53,628,130$ |

[^12]NON-PARTICIPATING ACCOUNT-DISBURSEMENTS (ON A REVENUE BASIS)

| Company | ```Claims Admitted or Intimeted under Asgurance Policies``` |  |  | Annnities |  |  | Pay.mentsonSupple-mentnryCon-tractsandDe-positsWithdrawn |  | ission <br> ents | Taxes,LicensesendFees | $\begin{gathered} \text { Medical } \\ \text { Fees } \end{gathered}$ | $\underset{\text { Ex- }}{\text { Exses }}$ | De-creaseinAssetsdue toRevalu-ation,Loss orSale | Transferredto |  | Miscol-laneous1'aynientsnndLosses | Total Disbursomeats |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Denth | Maturity | $\begin{gathered} \text { Surren- } \\ \text { der } \\ \text { Values } \end{gathered}$ | Life | Certain | Surrender Values |  | First Year | Renewa! |  |  |  |  | $\begin{gathered} \text { Invest- } \\ \text { ment } \\ \text { Reserve } \\ \text { Fund } \end{gathered}$ | Shareholders' Account |  |  |
|  | \$ | 3 | 8 | $\$$ | 8 | 5 | \$ | 5 | 8 | \$ | \$ | 8 | 8 | 5 | \$ | 5 | 5 |
| Canada | 180.513 | 86,926 | 60,304 | 348,670 | 2,125 | 1,849 | 8,461 | 35,391 | 14,228 | 15,096 8 | 6,001 | 111,407 53,442 | 1,032 | 5,536 94,788 |  | (0) 27,053 | 902,492 500,901 |
| Conferleratioa | 120.857 11,000 | 27,556 9,000 | 21,903 7,541 | 18,542 1,800 |  |  | 4,795 50 | 26,679 5,538 | $\begin{array}{r}11,472 \\ 3,024 \\ \hline\end{array}$ | 8,684 1,855 | 1,326 | 53,492 15,964 |  | 94,788 | 20,000 3,000 |  | 500,901 61,312 |
| Continenta | 39,460 |  | 4,101 |  |  |  | 1,250 | 12,648 | 4,109 | 2,821 | 1,292 | 18,248 | 3,427 |  |  |  | 87,446 |
| Dominion | 13,150 | 1,000 | 8.072 | 381 |  |  | 1,310 | 2,009 | 1,240 | 763 | 525 | 6,203 | 315 |  | 14,356 |  | 49,327 |
| Excelsior | 24,788 | 7,252 | 8,999 | 800 |  |  | 417 | 7,752 | 2,728 | 3,670 | 2,360 | 41,705 |  | 2.430 |  |  | 102,607 |
| Great West | 202,395 | 8.550 | 16.307 | 12,542 |  |  |  | 153,765 | 12,633 |  | 18,269 | 203,752 | 1,800 |  |  | (c) 12,052 | 642,074 |
| Imperial. | 29.913 | 4,074 | 15.680 | 2,419 | 100 |  | 0,94t | 11,107 | 4,267 | 2,216 | 295 | 18.288 |  |  | 13,952 | (0) 94.95 | 113.219 |
| London Ordinary | 25,693 | (d) 16,073 | 11, 250 | 1,250 |  |  |  | 20,207 | 8,786 | 3.870 | 3,970 | 19,558 |  | 3,270 | 1,115 | (f) 44,533 | 159.581 |
| [Industria | 107,430 | 74,849 | 21,775 |  |  |  |  |  | 507,407 | 26, 171 | 5.610 | 110.056 |  | 17,940 | 5,088 | (f) 182,517 | 1,118, 852 |
| Manufucturers. | 140,132 | 74, 109 | 49,533 | 10,142 |  |  | 31,488 | 51,222 | 22,758 | 12,134 | 4.15 b | 73.502 | 9,126 |  |  | (f) 4.230 | 482,519 |
| Matual. | 72,931 | 16,450 | 6.095 | 11,972 |  |  | 2,603 | 11,464 | 6,768 | 3.481 | 2,974 | 16,078 | 3,933 | 18,571 |  | (日) $501,6 \times 3$ | 675,061 |
| National | 22,813 | 200 | 9,678 |  |  |  | 4.100 | 9,868 | 1.248 | 2,796 | 1,100 | 28,303 | 6,418 |  | 21,435 | (b) 25.430 | 108,385 |
| North American | 81.87 K | 10.960 | 19.455 | 4.813 |  |  | 1,474 | 21,117 | 7.872 | 7.285 | 3,503 | 53,015 | 8,606 |  | 2.854 | (b) 25,000 | 247,892 |
| Northern | 16,972 | 30 | 4,55. | 1,351 |  |  |  | 20,082 | 4,308 | 2.728 | 6. 316 | 55.209 | 1.699 |  |  | 59 | 122,312 |
| Sanvegarde | 8,650 |  | 2,835 |  |  |  |  | 5,839 | 1,975 | 1,681 | 512 | 21,531 | 3.245 |  |  | ¢ | 46,462 |
| Sovereign | 1,800 | 150 | 27,734 |  |  |  | ${ }^{250}$ | 3,162 | $\begin{array}{r}740 \\ \hline 2759\end{array}$ | 1,500 | 828 | 19,118 | ${ }^{619}$ |  |  |  | 55,962 $2,818,317$ |
| Sun. | 323,515 | (h) 103,662 | 160,860 | 1,597,248 | 13,515 | 20,411 | 12.097 | 103,470 | 27,132 | 23,064 | 3,300 | 156.508 | 218.518 |  |  | 46,078 | $2,816.317$ |
| Travellers | 6.912 |  | 1,623 |  |  |  | 500 | 11, 169 | 2,352 | 2,456 | 1,836 | 20,034 | 2,155 |  | 1.212 | (i) 14,376 | 64,545 |
| Total | 1,400,862 | 440,846 | 458,416 | 2,111,833 | 15,740 | 28,260 | 76,776 | 521,389 | 615.013 | 123, 174 | 64,105 | ,042,035 | 260,023 | 142,553 | 83,072 | 861,502 | 8,306,359 |

[^13]
## SESSIONAL PAPER No. 8

## STATEMENT OF THE PRINCIPLES AND METHODS FOLLOWED IN THE SEPARATION OF ACCOUNTS AND IN MAKING TRANSFERS FROM ONE ACCOUNT TO ANOTHER

Tae Canada Life Assurance Company

The methods followed in compiling the Separation of Accounts Schedule depend naturally on the methods followed by the Company in maintaining and carrying forward from year to year its various Assurance and Annuity funds. For its own purposes the Company maintains three With Profit funds and two Without Profit funds. Under each of these funds the income from premiums and consideration for annuities is obtained from the corresponding accounts in the ledger, and this applies also to such items of outgo as surrender values, annuities paid and surrendered, dividends to policyholders, disability claims, and endowments matured. There are other items of income and outgo which cannot be definitely assigned to any particular fund, and have to be divided amongst the funds in accordance with some equitable method. The itemss referred to are death claims, expenses, and interest. With the exception of those arising in the Deferred Dividend fund, the loss arising from death claims is distrihuted amongst the funds in proportion to the expected mortality on a "Select" basis. As regards expenses, they are assigned to the various funds under the following headings:-

1. Commissions, being takeu direct from the ledger accounts.
2. Investment expense, taken as a proportion of the average funds invested during the year.
3. Expense of settling death claims, taken as $1 \%$ of the amount of the claims.
4. Premium tax, being the tax paid on premiums during the year.
5. Expenses in regard to paid-up policies, free policies and bonus additions, being taken at rates of $\$ 2$ per thousand, $\$ 3$ per thousand, and $\$ 5$ per thousand respectively.
6. Expense attributable to new business alone, including such items as medical fees, inspection of risks, twenty per cent of agency salaries, fifty per cent of travelling expenses, and fifty per cent of advertising, being distributed amongst the Company's funds in proportion to the new sums assured.
7. Balance of expenses, distributed over the various funds in proportion to the total premium paying sums assured in force.
As regards interest, this was distributed amongst the Company's funds in proportion to the average funds for the year. Profit on sale of securities and decrease in assets due to re-valuation were similarly distributed.

In the foregoing divisions the sharebolders' account is debited with its share of the investment expenses and credited with its share of the interest income. Expenses charged directly to the shareholders' account do not enter into the division of expenses above.

The same general principles were followed in dividing the death claims reported but not paid, the provision for unreported claims, interest due and accrued, and interest paid in advance.

In completing the Separation of Accounts Schedule, the various items were arrived at by combining the figures of all the Participating funds for the Participating section of the schedule, and the corresponding figures of the Non-participating funds for the Non-participating section of the schedule, and hence the schedule as completed, directly represents the status of these accounts for the year.

## Confederation Life Association

The participating and non-participating accounts were prepared on a strict revenue basis, and, as far as possible, separate ledger accounts were opened for the purpose of apportioning the various items to the two accounts.

1. Ledger Accounts.-Separate ledger accounts were opened for assurance premiums, first year and renewal; consideration for annuities; consideration for supplementary contracts; amounts left on deposit; death claims; matured endowments; cash surrender values; annuity payments; dividends to policyholders; payments on supplementary contracts; commissions to agents, first year and renewal; and medical fees.
2. Interest Income.-The net interest carned, after deducting investment expenses and the interest allotted to shareholders' account, was divided between the two funds in proportion to the respective funds at the beginning of the year, after adding one-half the income for the year, disregarding interest, and deducting one-half the outgo. The profit on sale of securities was divided in proportion to the reserve in the respective funds at the end of the year.
3. Expenses.- Where expenses could be definitely apportioned to either branch, separate accounts were opened in the general ledger, othcrwise they were distributed on the following assumptions:

Agents' salaries, expenses and advances were distributed in the proportion that the actual commissions paid in the participating branch bore to those paid in the non-participating branch.

Taxes were distributed proportionally to the total premiums earned in each branch.
The ordinary medical fees were distributed through separate ledger accounts according to the nature of the application, but the miscellaneous medical expenses were distributed in proportion to the amounts in the two medical accounts.

## Confenenation Life Assortation-Concluded.

Expenses for the inspection of risks were divided according to the number of poliejes issued in the participating and mon-participating branches.

The remainder of the expenses, after deducting commissions, agents' expenses, medieal expenses, investment exponses and taves, was distributed in proportion to the premium income on the usual 10 to 1 hasis.

Une-fifth of the amount set aside as provision for unreported death claims was apportionerl to the non-participating branch on the assumption that the business in the non-participating branch was approximately one-fifth of the total bssiness of the dssoriation.

The reserve and the funds held on deposit with interest were determined ly actual calculation.

## The Continental Life Instrance Companc

The principles followet in completing the sehedules for the separation of acenunts were as follows:-such items as were definitely apportionable to the differemt funds were so distributed. The other iteas which were nost definitely apportionable were distributed as follows:-

Increase or deerease in assets due to revaluation,--according to the amonnt of the funds at the beginning of the vear.
Profit on - le of secmrities,-a cording to the recerves at the end of the year.
Interest to sharehohlers' fuud,- at the net rate earned. 'The halance of the interest, -in proportion to the purticipat og and mon-participating fumle at the boy none of the year.
Taxes, licenses and fees,-aceording to the amount of net premiums ne wed during the year.
Expenses not ctelinitely apportionable, according to the number of $p$ hectes at the end of the year.

## The Crown Life Insi rance Company

Separate aceounts are kept in respect of items definitely apportionable to the several funds. In respect of other items the apportionment Was made as follows:

The aggregate of the items: Interent, dividents and rents earneyd des- investinent expensest, increase in assets due to revaluation. loss on invest ments, and decrease in assets due to revaluation, were divided among the participating, the non-participating and the shareholders" funds: by the formula - -21 where 1 represents the net ledger assets at the beginning of the $A+B-1$.
year, B the net ledger assits at the end of the year, and I the sum of gross interest and net renis or other item to be divided.

Profit and lose on sale of semurities was divided hetween the participating fund and the non-participating fund in proporion to the macan of the reserves at the beginming and at the end if the year.

Expenses not definitely apportionable to the rexpective fund- exeludeng investment expenses) were divided into three groups and apportioned as follows: Igents' adyances, salarics and travelling expenses, and advertising, - in proportion to the first year eommissions revenuel: head office salaries and travelling expenses, rents, furnimre, primting, statimery: ete.,-onehalf in proportion to the tirst year premimos (revenue, and onc-half in proportion to renewal preminms revenu: : directors" fees, medieal fees, postare, telograms, agency eashimes zalaries, legal expenses, guarantee hond premioms, etc.,-in proportion to the total premiums revenue.

## The Dominon Lafe diserance Company

1. Siparate aceounts of all items of revenue and expenditure, with the exeeption of merlieal fees, which could be definiwly attributed to one branch of the 'onupany's busuness, were kept, and the amount: of these varions items were eredited or charged to the proper aceounts.
2. All other items of reventse and expenditure were divided in the following manner:
(a) Taxum, excluding tax:s on investments, in propurtion to total premium revenue.
(h) Aedical fees, in propertion to number of applications receivedt.
(e) Loss on securities and increase in asces due to revaluation, - in proportion to the mean of rearves at the beginning and at the end of the year.
(d) Alvertising, - in propertion to total premiums on a reveme basis.
© Agents. atvanes, agents salarics, ant all ageney expenses with the execption of commiswons, a- follows: Participating and non-participating renewal premiums were each assessed with an expense charge of 5 per eemt, and the hatauen, after teducting the amount of expense so assessed, was divited in proportion to first year preminms.
f) Head whiec salarios, directors' fees, aulitors' fees, travelling expenses, and all wher expenses excluding the abowe, and after deducting the amount which it was eonsidered proper th charge to inveatment expenses, as follows: 23 per cent in proportion to number of new policies issued, and 75 per cent in propertion to total number of polietes in fores at the end of the year.
y Interest, after dextueting inveatment expenses, was divided amongst participating, nonparticipating, and shareholders' funds in proportion to the mean amomet of those funds.

## SESSIONAL PAPER No. 8

## The Excelsior Life lnsurance Company

A. Income Ltems.-Premiums received less premiums paid for reinsurance are added to the participating fund or the non-participating fund according as the ledger accounts show that they have been received on account of participating or non-participating policies.

Income received from interest and rents is divided among participating, non-participating and shareholders' funds in proportion to the balance to the credit of these funds at the beginning of the year of acconnt.

Profits realized on the sale of securities and increase in assets due to revaluation are divided between partieipating and non-participating funds in proportion to the net reserves on participating and non-participating business at the end of the year of account.
B. Disbursement Items.-Amounts of death clains, matured endowments, surrender values, life annuities, dividends, and payments on supplementary contracts are allocated to participating or non-participating accounts according as they occur in connection with participating or nonparticipating policies.

Commissions, medical fees and risk inspections are separated in ledger accounts, medical fees and risk inspections being apportioned entirely to frst year expense.

Legal expenses and taxes are separated into participating and non-participating in the ledger accounts. They are divided between first year and renewal expense in proportion to total revenue premiuns less reinsurance premiums.

Advances to agents which have been lost or written off are apportioned to first year expense and divided between participating and non-participating accounts in proportion to first ycar commissions paid.

Agents' salaries, agents' travelling expenses, agents' sundry expenses, agents' special advances and amounts paid for advertising are charged to frst year expense and divided between participating and non-participating accounts in proportion to first year premium revenue less reinsurance premiums.

Directors' and auditors' fees, express, telegrams and telephones, postage and exchange are divided in proportion to total premium revenue less reinsurance premiums.

Head office salaries, head office travelling expenses, stationery and printing, rent, light, and sundry expenses are apportioned by charging one dollar per thousand insurance in force, one-half of the balance in proportion to revenue first year premiurns and the remaining one-half in proportion to revenue renewal premiums.

Transfer of amounts to investment reserve, loss on sale of securities, and investment expenses are apportioned to participating, non-participating, and shareholders' accounts, in proportion to the funds to the credit of these accounts at the beginning of the year.

## The Great-West life Asscrance Company

$A$ net rate of intercst was determined by the use of the formula $\frac{21}{A+B-I}$ where 1 represents the interest income on the revenue basis (after deducting investment expenses), and $A$ and $B$ represent the total of all funds on which the Company is required to carn interest as at December 31, 1920, and December 31, 1921, respeciively. On the basis of the rate so determined the net interest carned was apportioned to capital, participating and non-participating funds.

Profit on sale of securitics and assets writien up were divided between participating and non-participating accounts in the same proportion as the interest. Assets written down were charged to the participating, non-participating and shareholders' funds in proportion to the amount of these funds as at the beginning of the year.

The total insurance expenses were apportioned between the two funds in proportion to the premium income on the revenue basis by the ten to one method. Expenses not definitely apportionable to either fund were ascertained by dedueting from the total insurance expenses so apportioned the specific expenses for which separate accounts were kept during the year.

All other items were obtained direct from the ledger accounts and adjusted to the revenue basis.

## The Imperal Life Assuraxce Company of Canada

From the total interest, dividends and rents earned, adjusted for dne and accrued, there was deducted the total investment expenses and the proportion of net earnings credited to the shareholders' account and pension fund. The balance was divided between the partieipating and non-participating funds in the proportion which the non-participating mean fund for the year 1921 bore to the total mean gross assets, first deducting from the assets the total interest, the shareholders' fund, the pension fund and amounts owing.

Profits on the sale of seenrities were divided between the participating and non-participating funds in the proportion that the mean reserve on non-participating policies and annnities bore to the mean reserve on participating policies and annuities.

The following expense accounts (less the portion charged as investment expenses) were divided in the proportion that the non-participating gross premium income bore to the participating gross preminm income.-Advertising, insurance books and papers; exchange, express

## Tie Imperial Life Assurance Company of Canada-Concluded.

and freight; telegrams and telcphones; legal expenses; office furniture; printing, stationery and supplies; rent, fuel, light and caretaking; general expenses; alterations and repairs; premiums on guarantee bonds; insurance society fces.

The following accounts (less the portion charged as investment expenses) were divided in the proportion which the non-participating first year gross premiun income bore to the participating first year gross premium incorne.-Igents' salaries; travelling expenses; commission advances; bonus and sundry agency expenses.

The following accounts (less the portion clarged as investment expenses) were divided in the proportion which the number of non-participating policies bore to the number of participating policies.-Postage; inspection of risks; photographic supplies; war taxes; officers', directors' and auditors' salaries and expenses.

Taxes, licenses and fees were divided in the proportion which the non-participating gross premium income bore to the participating gross premium income.

Rescrve of $\$ 52$ on policies changed from participating to non-participating was transferred from the participating fund to the non-participating fund; reserve of $\$ 975$ on policies changed from non-participating to participating was transferred from the non-participating fund to the participating fund.

Dividends received on reinsured non-participating policies were credited to the non-participating fund.

There was transferred from the participating fund to the contingency reserve fund, $\$ 197,-$ 615.81 .

## The London Life Insurance Compant

Initial Separation.- When separation of accounts was first required, the funds of the Company were apportioned to the participating and non-participating branchesinsofar as these amounts werc definitely ascertainable as, for example, the reserve and accruing and accumulating profits.

The investment reserve was apportioned on the basis of the total funds at the credit of the two accounts.

The unapportioned surplus was divided in the proportion of $\$ 10$ per $\$ 1,000$ participating business to $\$ 5$ per $\$ 1,000$ non-participating business. In other words, the amount of surplus allocated to the participating business was twice as great, proportionately, as that allocated to the non-participating section.

Annual Treatment of Accounts.-From year to vear thereafter the accounts wre debited and eredited with their share of tbe receipts and disbursements and increase or decrease of funds on the various bases outlined below. Each year, however, an adjustment of the surplus fund was made so as to maintain that. fund in the ratio of two to one for the respective volumes of participating and non-participating business, transfer from the non-participating section being made for this purpose as required.

Receipts- The accounts were credited with their respective premium payments, and the interest reccipts, less interest carned on shareholders' funds and less the investment expenses, were divided in the proportion of the mean amount of funds of the respective branches as at the beginning and end of the period.

Profit on sale of securities and miscellaneous profits were apportioned on the basis of the mean of the reserves at the beginning and end of the period.

Miscellaneous revenue was apportioned on the hasis of the total funds at date of statement.
Disbursements.-In apportioning the payments where these could not be definitely separated, the following bases were used:-

Commission to Agents.-The total amount not definitely separated in 1921 was $\$ 64,94920$. This sum was apportioned as between new and renewal on the basis of 10 to 1 and each of these divisions on the basis of the amount of participating and non-participating new and renewal net cash premiums received.

Taxes, Licenses and Fees.-Were divided on the basis of the net cash premium income of the year.

Other expenses not definitely apportionable were divided as follows:-
On Basis of Net Cash Premium Income- -Iicad office salarics; directors' fees; auditors' fecs; head office travelling expenses: books and periodicals; express, telegraph and telephone; legal expenses; office furniture and fittings; bank collcetion charges.

On Basis of Net Insurance in Force at end of Vear.-Postage; printing and stationery; rent; fuel and light; head office building maintenance; sundry expenses.

On Busis of Grass Jeu Issucd Busincss.-.lgeney travelling expenses; advertising; conventions and outings:

Transferred to shareholders' Account.-For the ycars. 1918, 1919, 1920 and 1921, the profits credited to shareholders' account. other than the interest earned on the shareholders' capital and funds, were 5 c of the total profits paid or credited to policyholders, the total profit on the nen-participating business being ysed for the general betterment of the Company's position.

Reserve' for l'nreported Claime.-Divided on basis of net insurance in force at end of period.
Contingent Fund.-Divided on basis of mean funds.

## SESSIONAL PAPER No. 8

## The Manufactcrers Life Inscrance Company

A strict revenue account of the Company's operations for the year ending Dccember 31, 1921, was prepared. The various items entering the account were then divided as follows:-

Separate Accounts as between participating and non-participating insurance were maintained in the general ledgers of the Company for the following items:-Premiums, death claims, matured endowments, surrenders, supplementary contracts, disability claims, agents' commissions.

The Expenses of the Company.-From the revenue expenses of the year were deducted the investment expenses and all expenses charged against the shareholders' funds. The balance was divided as follows:-

Agents' commissions according to the ledger accounts; medical fees in proportion to the number of policies in the two sections; agents' salaries, travelling expenses and taxes in proportion to the total premiums; advertising in proportion to the first year premiums; head office salaries, directors' fees, auditors' fees and general expenses in proportion to the number of policies in the two sections.

Interest.-To the revenue interest of the year was added the profit from exchange and sale of securities. From this was deducted the amount written off the ledger assets, the investment expenses and the interest allotted to the shareholders' funds, the balance being the amount to be divided between the participating and non-participating funds. To the funds at the beginning of the year was added one-half the net revenue of the year, excluding interest. This amount was then divided into the amount to be distributed and a factor for distribution obtained. Using this factor a distribution was then made to the two funds.

Funds at the beginning and the end of the year are determined by the yearly valuation of the Company's liability in the two sections and the separate items of income and expenditure for the year. The investment reserve fund was apportioned to the participating and nonparticipating funds in proportion to the two funds at the end of the year. The provision for unreported death claims was divided between the two sections in proportion to the outstanding claims at the end of the respective years.

## The Mutual Life Assurance Company of Canada

Separate accounts are kept for all items definitely apportionable between the participating and the non-participating funds.

All other items were apportioned as follows:-
Interest, dividends and rents (less investment expenses). -In proportion to the mean of the funds at the beginning and end of the year.

Profit on sale of securities, and increase in assets due to revaluation.-In proportion to the funds at the beginning of the year.

Taxes, licenses and fees.-In proportion to the cash premium income, the unpaid of the previous year being divided in proportion to the cash premium income of that year.

Medical fees--In proportion to the number of participating and non-participating policies issued in the year.

Expenses incurred not definitely apportionable to the respective funds (excluding investment expenses).-In proportion to the number of participating and non-participating policies in force at the end of the year.

Re division of expenses into assurance and investment.-Head office salaries and travelling expenses, agents' salaries and travelling expenses, legal fees, and commissions on loans were obtained directly from the ledger. Taxes on investments were obtained accurately by collecting the correct items from the general accounts. Investment rents were found by taking certain proportions of the rental for offices which include an investment section.

The balance of these accounts, as well as the medical fees, agents' commissions and advertising expenses are definitely allotted to assurance expenses. The remaining expenses such as directors' fees, auditors' fees, postage, printing, office furnishings, light, fuel, ete., were divided in the proportion of three parts to assurance expenses, and one part to investment expenses.

## The National Life Assurance Company of Cavada

As regards the different items of revenue:-
The participating and non-participating accounts are prepared on a revenue basis and separate ledger accounts are kept for the purpose of apportioning the various items to the two accounts.
(1) Assurance premiums, first year and renewal, are separated into participating and nonparticipating in the accounts of the Company throughout the year as they are paid.
(2) Consideration for supplementary contracts is divided into participating and non-participating in accordance with the plan of the original policies from which the supplementary contracts arose.
(3) Amounts left on deposit are also divided in accordance with the plan of the original contract from which the deposits arose.

## The National Life Asstrance Company or Canada-Concluded.

4 Interest and rents. - The net interest earned on a revenue basis, after deducting investment "(vurnses and the interest allotted to shareholders' accounts, was divibled between the two funds in the proportion of the respective funts at the beginging of the year after adding one-half of the income for the year, dissegarding interest, and deducting one-half the outgo. The profit on securities was divided in the propertion of the participating and non-participating reserves at the end of the year.

As regards the different items of dishursements:-
(I) Claims by death and by maturity are kept separate throughout the year as to participating and non-participating so that the exact amount of cach is known.

2 Dividends to polieyholders will all be participating is they arise from participating policies.
(3) Payments on supplementary contracts are divided in accordanee with the plam of the original policy.
if Comimissions to agents, looth first year :und renewal are kept separate in the Company's accoumts throughout the year so that the exact amounts belonging to participating and nonparticipating accounts are known.
5. Taxes are separated throughout the year and the exact amount belonging to participating and mon-participating accounts are known.
if IHelical fees are kept separate throughout the year in accordance with the plan of the original application and thus the exact amount is known for each of the participating and nonparticipating accoums.
7) Head offur "xpenses incluting salaries, directors' fees, atuditors' fees and travelling expenses, are divided in proportion to the number of policies in force at the end of the year in the participating and non-participating seetions.
\& IIl other expenses, excluding investment experses, are divided in proportion to the premium ince me.

## Morth Imericay Lift Isstrante Company

For the separation of Accounts selhedule, an exact reeord Was kept of those it ms of ineome and ontgo which may be accurately apportioned to their respective funds. These items wre: lios year and renevial premiams, payments to policyholders, commissions to agents, modical fees and parments for inspection of rists.

The remating itens of expenditure, aftor delucting the investment expenses, were then apportioned between the participating and non-participating fuads as follows:-Taxes were divided in proportion to the gross premium revenue, less reinsurance preminus, of the two funds; otlier misetllaneous it ems of expenses, in proportion to the premiom revenue of each fund, on a ten to one basis as between first year and renewal expenses.

Profit- on exchange, sale of securities and interest ineome were divided in proportion to the mean funds.
() the non-participating surpluc, 825,000 was taken for the stafi pension fund, and $82.2 \times 3.53$ was transferted to the shareholders' smrplus account.

## The Northern Life Isstrance (ompani of Canada

All acoumt- which ean be definitely divited hetween the participat ing and non-part icipating funds are carried in separate accounts in the C'ompany's books. The other accounts are treated specially and the following memoranda apply.

Trixes (less income tax which was charged to shareholders' aecount), were divided between the two funds in proportion to the net eash premium income.

The commission accounts in the general ledger include all commissions actually earned on premiums paid in cash.

The general expenses, after deducting the investment expense items, were divided into four groups as follows:-

Groul A.-Agents' advanees, agents* salaries, an I agents' travel ing expenses, divideal in proportion to commissions earned.
(iroup B.-Advertising and $\mathbf{5 F}_{2}$ express, teleplones. etc.--divided in proportion to new premium revenue.
(iroup C-Head office salares and anditors' fees, hoad offiee travelling expenses and direetors' fees.-dividel in proportion 10 net reserves;

Group I)-25!, express, telephonew, we., books and periodicals, exchangu, postage, legal and collection fees, furniture printing and stationery, rents and sundries, -divided in proportion to net itsurance in force.

## SESSIONAL PAPER No. 8

## La Sadvegarde Life Insurance Company

The following accounts are kept separately in respect of participating and non-participating business:--Premiums, claims by death and maturity, surrender values, dividends, commissions and medieal fees.

Interest, dividends and rents earned (less investment expenses) are divided in proportion to the mean funds.

Profit on sale of securities is divided in proportion to the mean funds.
Miscellaneous revenue (not definitely apportionable to the respective funds) is divided in proportion to the mean funds of the year.

Taxes, licenses and fees are divided in proportion to the net premium revenue.
Decrease in assets due to revaluation is divided in proportion to the mean funds.
Agents' expenses, head office salaries and general expenses are divided between participating and non-participating funds in the proportion of 2 to 1 .

## The Sovereign Life Assurance Company of Canada

Interest and rents (less investment expenses), and taxes and license fees.-The revenue under each of the above heads was divided between the three accounts in proportion to the mean funds for the year.

Loss on exchange of bonds for other securities was divided between participating and nonparticipating accounts combined, on the one hand, and shareholders' account on the other, in proportion to mean funds. The portion thus assigned to participating and non-participating accounts together was then divided between them in proportion to their respective net poliey reserves at the end of the year, as shown in the statement of actuarial liabilities.

Balanee of agency, head office and miscellaneous expense, $\$ 105,232.03$, was apportioned to participating and non-participating aecounts on the basis of mean volume of assurances in force in each branch (approximately 83 per cent and 17 per cent, respectively).

All other items were definitely apportionable and have been dealt with aecordingly.

## Sun Life Assurance Company of Canada <br> Methods used in apportioning items not definitcly apportionable

1. Income from interest and rents was distributed between the various branches in proportion to the mean funds, and investment expenses were taken at $5 \%$ of the interest and rents credited to the branch.
2. Profit or loss from sale of securities and loss on investments were distributed in proportion to the mean of the reserves at beginning and end of the year.
3. Increase or deerease in assets due to revaluation was distributed in proportion to the funds at the end of the year.
4. Expense items--

Assurance branches.
Taxes on premiums were distributed in proportion to the total promiums (new and renewal). Inspection of risks in proportion to the number of new policies written. Agents' advances, telegrams, cables, etc., in proportion to the new preminims. Balance of agency expenses in proportion to new and renewal premiums on the 10 to 1 hasis. Balance of head office expenses in proportion to new and renewal premiums on the 5 to 1 basis. The premiums used in the above caleulations were the net premiums reeeived after deduction of re-insurance prenaiams paid.

Anmity Branch.
In addition to the expense items definitely ascertained and eharged to this branch such as commisions, medical fees, etc., it was charged with $I \frac{1}{2} C_{c}$ of the new premium income from annuitios to cover the cost of acquisition of new business and $\frac{1}{2} C_{0}$ of the annuity payments as provision for handling the old business.

## The Trayellers Life Assurance Company of Canana

Separate ledger accounts are maintained for participating and non-partioipating premiums, and also for participating and non-participating commission. The division with respect to premiums and commission is, therefore, exact.

Interest dividends and rents (less investment expenses), profit on sale of securitics, inorease in assets due to revaluation, and miscellaneous profits were divided in proportion to the mean participating and non-participating funds.

Taxes were divided in proportion to the premium receipts in each branch.
Agents' salaries, advances, travelling expenses, rent and clerical salaries werc divided in proportion to the premium receipts in the two branches.

Loss on investments (the amount by which ledger assets were written down) was divided in proportion to mean participating and non-participating funds.

All other items of expenditure were divided in proportion to the mean number of participating and non-participating policies in force.

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ABSTRACT OF STATEMENTS MADE BY FRATERNAL BENIFFIT SOCIETIES
Licensed to transact business in Canada for the year 1921, in accordance with the Insurance Act, 1917, amended 1919.

| Societies | Premiums paid by members | New Certificates issued, less not taken |  | Certificates in force at date of returns |  | Certificates becone claims |  | Benefits paid |  | Paymonts due under contracts |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Number | Amount | Number | Amount | Number | Amount | Death Clnims | ments, Old Age and other benfits | Not resisted | Resisted |
|  | 8 | 2,942527 | \$ | 29.2221.87931.101 | \% |  | \$ | \$ | \% ${ }^{5}$ |  |  |
| Alliance Nutionale... ......... $\left\{\begin{array}{l}(a) \\ (b) \\ (c)\end{array}\right.$ | 415.085 |  | 2,891,100 |  | 23,720,300 | 29511306 | 265,7287.150272,878 | 200,0758,500208,575 | $\begin{gathered} 54,124 \\ 1,105 \end{gathered}$ |  | $\begin{aligned} & \ldots . . \\ & \cdots \\ & \cdots \end{aligned}$ |
|  | 23,657 438,742 |  | 3,329,458 |  | 25,084,639 |  |  |  | 55, 232 | $\begin{aligned} & 25,252 \\ & 1,249 \\ & 26,452 \end{aligned}$ |  |
|  | 94,753 | 3,469 | 309,525 | 31,101 4,148 3 | 3,400,936 | 306 38 381 | 272,878 32,963 | 205,575 28,481 | 13,040 | 26,452 |  |
| Ancient Order of Foresters........... | 457,078 | 2,712 | 2,015,925 | 33,878 | 26,067,483 | 331 | 279, 19.5 | $\begin{array}{r} 269,400 \\ 70,044 \end{array}$ | 6,004 | 37,535 |  |
| Artisans Canadiens Frunçnis .... $\{(b)$ | 211,943 | 4,094 | 2.865, 675 | 50, 751 | 38, 100,083 | 417 | 59.5133.38 .738182.269 | $\begin{array}{r} 70,044 \\ 339.444 \end{array}$ |  | 40,035 |  |
| Cotholie Mutual Benefit Association.. | 689,921 222,976 | 4,094 267 |  |  |  |  |  | 183,332 | 6,239 473 | 23,515 |  |
| Commereial Travellers Mutuad Benefit Socioty | 40,202 | $\begin{array}{r} 207 \\ 243 \\ 3.802 \end{array}$ | 236,750 243,000 | $\begin{aligned} & 7,7115 \\ & 2,063 \end{aligned}$ | $\begin{array}{r} 7,098,417 \\ 2,058,850 \end{array}$ | ${ }^{202}$ | 133,060 | $\begin{array}{r} 32,800 \\ 761,552 \end{array}$ | - | $\begin{array}{r} 4,000 \\ 68,039 \end{array}$ | 1,000 |
|  | 1,188,402 | $\begin{array}{r} 3,802 \\ 11010 \end{array}$ | $\begin{array}{r} 4,270,500 \\ 11,355,703 \end{array}$ | $\begin{array}{r} 65,114 \\ 108,540 \end{array}$ | 61,525,642 | $\begin{aligned} & 1,378 \\ & 1,904 \end{aligned}$ | $1,361,689$ $1,935,075$ | $\begin{array}{r} 761,552 \\ 1,250,768 \end{array}$ | B63,800 | $\begin{array}{r} 66,387 \\ 134,426 \end{array}$ |  |
| Independent Order of Foresters... $\left\{\begin{array}{l}(b) \\ (c)\end{array}\right.$ | $1,017,169$ $3,085,571$ | 11,010 14,812 | $11,355,703$ $15,626,203$ | 103,540 173,654 | $105,132,433$ $169,658,075$ | 1,904 | 1, 3 ,295, 29764 | 2,042,320 | 1,392,450 |  | $\begin{aligned} & 3,000 \\ & 4,000 \end{aligned}$ |
| Royal GuardiansWondmea of the World............................. . . . . . | 107,103 | 666 | 230,686511,500 | $\begin{aligned} & 4,363 \\ & 4,107 \end{aligned}$ | $3,202,696$ <br> $5,633,129$ |  | 57,165107,293 | $\begin{array}{r} 61,692 \\ 113,104 \\ \hline \end{array}$ | 6.804 | 0,00023,500 |  |
|  | 138,509 |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  | $\begin{aligned} & 10,774,992 \\ & 12,643,803 \\ & 23,418,795 \end{aligned}$ | 152.690 127.205279 279, 98 | $\begin{aligned} & 130,427,453 \\ & 118,729,372 \\ & 265,150,825 \end{aligned}$ | $\begin{aligned} & 2.417 \\ & 2,001 \\ & 4.418 \end{aligned}$ | $\begin{aligned} & 2,319,302 \\ & 2,001,768 \\ & 4,321,070 \end{aligned}$ | $\begin{aligned} & 1,853,436 \\ & 1,351,312 \\ & 3,012,748 \end{aligned}$ | $\begin{array}{r} 744,245 \\ 720,903 \\ 1,474,238 \end{array}$ | $\begin{array}{r} 191,841 \\ 70,087 \\ 261,928 \end{array}$ | $\begin{aligned} & 1,000 \\ & 3,000 \\ & 4,000 \end{aligned}$ |
| Totals, 1921............ $\left\{\begin{array}{l}\text { (a) } \\ \text { (c) }\end{array}\right.$ | $2,152,769$ $4,803,867$ | 11,0210 24,542 |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
| (a). | 2,691,820 | 14,234 | 12.727.091 | 153,431 | 137,057, 898 |  | $2,636,213$ $2,143,803$ | $1,847,591$ $1,473,031$ | 876.134 783.979 | 192,715 <br> 84.279 | 2,000 1,500 |
| Totals, 1920............ (b). | $2,124,5 \times 9$ $4.816,415$ | 13,990 28,224 | $13,377,850$ $26,101,941$ | 127,170 280,601 | $118.873,157$ $255,030,985$ | 2,130 4,003 | $2,143,803$ $4,780,076$ | $1,473,031$ $3,321,222$ |  | 250,904 | 3,500 |
| Increase $i$; decrease $d \ldots \ldots$. | $\left\lvert\, \begin{array}{ll}\text { d } & 10,728 \\ 1 & 2 \times .180 \\ d & 12.548\end{array}\right.$ | $d$ 2,611 $d, 952,099$ <br> $d$ 1,071 $1,734,017$ <br> $d$ 3,682 $d$ 2,686,146 |  | $\begin{array}{lll} \hline d & 741 d & 630,375 \\ i & 125 & d \\ d & 616 & 143,785 \\ d & 774,160 \end{array}$ |  | $\begin{array}{ll} d & 3.56 \\ d & 129 \\ d & 455 \\ d \end{array}$ | $\begin{aligned} & 316,011 \\ & 112,045 \\ & 459,006 \end{aligned}$ | $\begin{array}{ll} d & 104,155 \\ d & 114,319 \\ d & 308,474 \end{array}$ | $\left\|\begin{array}{ll} d & 131,889 \\ d & 53,956 \\ d & 185,865 \end{array}\right\|$ | $\begin{array}{ll} d & 874 \\ i & 5.808 \\ i & 4,934 \end{array}$ | $\begin{array}{ll} d & 1,000 \\ i & 1,500 \\ i & 500 \end{array}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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(r) Totasl businens.

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[^14]12 GEORGE V, A. 1922
CANADIAN FRATERNAL BENETIT SOCIETILS, ABS'I RACT OF SIC'RNESS AND FUNERAL INSURANCE, 1921. DATE OF RETURNS, DECEMRER 31, 1921.

(a) In Canodu. (b) Out of Canada. (c) Total busieess. By death and lapse.

SESSIONAL PAPER No. 8
FOREIGN FIRATERNAI, BENEFIT SOCIETIES, ABSTRACT OF SICKNESS AND FUNERAL INSURANCE IN CANADA 1921, DATE OF RETURNS

CANADIAN FRATERNAL BENEFIT SOCIETIES-ASSETS (ALL FUNDS) AS AT DECEMBER 31, 1021

| Societies | Ledger Assets |  |  |  |  |  |  |  |  | Total Ledger Assets nt Market Value | Non-Ledger Assets |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Real } \\ \text { Estate } \end{gathered}$ | $\begin{gathered} \text { Loans } \\ \text { on } \\ \text { Real } \\ \text { Estate } \end{gathered}$ | Loans Collaterals | Policy Loans Liens Lien | $\begin{aligned} & \text { Bonds } \\ & \text { and } \\ & \text { Deteren- } \\ & \text { tures } \end{aligned}$ | Stocks | Cash | Other Ledger Assets | Total Ledger Assets Value) |  | $\left\|\begin{array}{c} \text { Interest } \\ \text { sind } \\ \text { rents, due } \\ \text { and } \\ \text { acerued } \end{array}\right\|$ | $\left\|\begin{array}{c} \text { Out- } \\ \text { standing } \\ \text { and } \\ \text { deferred } \\ \text { Prenaiums } \\ \text { and Con- } \\ \text { tributions } \end{array}\right\|$ | Other Ledger Assets | Total Assets |
|  | \$ | \$ | \$ | S | § | \$ | \$ | \$ | \$ | 8 | \$ | S | § | \$ |
| Alliance Nationale | 109,886 | 3,120,382 |  | 127,2s1 | 9.99 .092 |  | 10,234 |  | 4,356,875 | 4.377.096 | 70, 204 | 18,453 | 1,440, 879 | 5.906,632 |
| Aacient Order of Foresters |  | 3,000 713 |  | 37.812 | 720,65t |  | 19,694 |  | 781,849 | 761.484 | 15,742 | 56,880 | 2, 837 | 836,943 |
| Catholic Mutual Benefit Association.. | 104,484 28,480 | 713,813 60,000 |  | 410,595 90,131 | $4,526,483$ 702,994 |  | 65,947 46,507 |  | 5,821,322 | 5, 706.040 | 73,009 29.133 | 29,865 36,750 |  | $5.808,914$ 991 |
| Commercial Travellers Mutual Benefi society |  |  |  |  |  |  |  |  |  |  |  | 36,750 62 | 3,595 |  |
| Independeat Order of Foresters....... | 1,207,230 | 3,516,586 | 4,036,243 | 21,860,540 | 13,417,159 | 553,193 | 584.691 | 27,0<3 | 45,202,725 | 43,319,285 | 597,437 | 34,038 |  | - $\begin{array}{r}23,950,760\end{array}$ |
| Royal Guardians | 74,609 | 125, 954 | 7,050 | 92,531 | 343,078 | 2,756 | 13,749 |  | 75, 659,727 | 6,682,456 | -15,301 | 38,866 8.86 |  | -3, 708,891 |
| Woodmen of the World | 22,000 | 248,555 |  |  | 791,247 |  | 42,740 | 30,000 | 1,154,542 | 1,146,975 | 31.219 | 28,248 | 1,000 | 1,207,442 |
| Totale | 1,547,378 | 7,823,510 | 4.043,293 | 22,638,544 | 21,634,803 | 555,949 | 799,144 | 78,385 | 59, 121,073 | 57,136 217 | 835,500 | 213,162 | 1,450,579 | 59,635, 558 |

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CANADIAN FRATERNAL BENEFIT SOCHETIES-LIABILITIES ASAT DECEMBER 31, 1921

FORE1GN FRATERNAL BENEFIT SOCTE＇11ES－LIAB1LITIES IN CANADA AS AT DECEMBER 31， 1921

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|  |  | $\infty \stackrel{\text { g }}{\sim}$ | $\begin{aligned} & \text { ঙ্ণী } \\ & \stackrel{\sim}{6} \end{aligned}$ |
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|  | $\begin{aligned} & \text { 育克 } \\ & \text { on } \end{aligned}$ |  | T ¢ 发 c |
|  |  |  | $\begin{array}{r}\vdots \\ \vdots \\ \text { \％} \\ \text { 5 } \\ \hline-1\end{array}$ |

CANADIAN FRATERNAL BENEFIT SOCIETIES-1NCOME, 1921

| Societies | Premiume |  |  | ReceivedforExpensePurposes | $\begin{gathered} \text { Interest } \\ \text { Diri- } \\ \text { dends and } \\ \text { Rents } \end{gathered}$ | Gross <br> Profit on Sale or Maturity Assets | All other Income | Total Income |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mortuary | Sichness and Foneral $\|$ | $\begin{aligned} & \text { All } \\ & \text { Other } \end{aligned}$ |  |  |  |  |  |
| Alliance Nationale | ${ }_{435}^{8} .742$ | $126.30 \%$ | $\frac{8}{1,644}$ | 292,540 | ${ }_{26}^{8} \mathbf{8}, 123$ | ${ }^{8}$ | 5 | 1,029.361 |
|  |  |  |  | (a) 19.632 | 37,396 | 2.569 | -7, 343 |  |
| Ariisms Candiens Prancais | 669,921 | 105,927 | 11,433 | 201,833 | 273.834 | 972 | 24, 216 | 1.351,136 |
| Cntholic Mutual Benefit Associn. tion Mut. | 222,976 | 6,244 |  | 18,62 | 41,046 |  | 8,5:9 | 297,502 |
| Commercial Traveliers Mutual |  |  |  | 4,392 |  |  |  |  |
| Independent Order of Foresters | 3,085,551 | 293,696 |  | (b)....... | 1,933,450 |  | 4.125 | 5.3.4,051 |
| Royal Guardians | 107,103 | 2,337 |  | 5,794 | 32.,66 | 1.300 | 10 | 149,309 |
| Woodnien of the World | 138,599 | 0,087 |  | 11,092 | 68,547 |  |  | 2:6, 125 |
| Totals | 4.803,867 | 626,26: | 13,077 | 464,810 | 2,659,256 | 12.050 | 44,27\% | 8.623,635 |

(a) Provision for mortuary expenses is included in mortuary premiuns.
(b) Included in premiums.

CANADIAN FRATERNAL BENEFIT SOCIETIES-DISBERSEAENTS, 1921

| Societies | Benefite paid to or in respect of Members |  |  |  | Expenses | Gracs loss on Sale of Sceurities | All Other Disbursements | Total Dis. hursements |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mortanry Fund | Sickness and <br> Funeral | All Other Funds | Total |  |  |  |  |
| Alliance Naticnale | 263, ${ }^{\text {\% }}$, 807 | 131,483 | ${ }^{8} 329$ | - ${ }^{\text {¢ }}$, 619 | $18 \% .804$ | \$ | \$ 263 | 5 5 |
| Incient Order of Foresters | 41,521 | 23.889 |  | 65, 110 | 53,710 |  |  | 119.120 |
| Artisans Canatiens Français....... | $345.6 \mathrm{S3}$ | 140.816 | 1.606 | 488.105 | 194.810 | 2.510 |  | $6 \pm 5.425$ |
| Catholic Mutual Benefit Association. | 186,805 | 3,384 |  | 190.159 | 33,116 |  | 309 | 223.614 |
| Conmercial Travellers Mutual Benefit Society | 32800 |  |  | 32.890 | 5.693 | 2.267 |  | 5, 40,760 |
| Independent ()rder of Foresters... | 3.434.770 | 247.492 |  | 3.6×2.262 | 745,771 | 1,262,275 | (a) 101.363 | 5,792,071 |
| Royal Guardians ........... | 68. 496 | 1,309 |  | 69.805 | 31.578 |  |  | 104.383 |
| Woodmen of the World. | 113,104 | 4.761 |  | 117,865 | 37.688 | 1.801 |  | 15\%.334 |
| Totals | 4,456,906 | 553,134 | 1,935 | 5,042,055 | 1.293,154 | 1,263.853 | 102,035 | 7,706,99\% |

(a) Orphans' $110 m e$ and Sanntoria maintenance.

FOREIGN FRATERNAL BENEFIT SOCIETIES-INCOME IN CANAD.A, 1921

| Societies | Premiunia |  |  | Received for Expense Purposes | Interest Dividends and Rents | Gross Profit on Salo or Maturity of Ledger Assets | All other Income | Total <br> Income |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mortuary | Sickness and <br> Funeral | $\begin{aligned} & \text { All } \\ & \text { Other } \end{aligned}$ |  |  |  |  |  |
| Asaociation Canado-Américaine... | 5 5.442 | \$ 12,254 | $\leqslant$ | ${ }_{11,981}$ | § 237 | \$ | 8 | $\begin{gathered} \$ \\ 77.914 \end{gathered}$ |
| Catholic Order of Foresters ... | 437,524 |  |  | 29,697 |  |  |  | 487.221 |
| Jewish Nationsl Workers' Alizance. | 3,067 | 2,351 |  | 4.469 |  |  |  | 9.5s7 |
| Knights of Columbus............. | 85,751 |  |  | (a) 59,253 | 1.180 |  |  | 146.154 37.891 |
| Knights of ई'ythiss ........... | 14,907 |  |  | 2,47s | 20,506 |  |  |  |
| Ladics' Catholic Benevolent Association | 1,635 |  |  | 6,901 |  |  |  | 8. 5336 |
| Mracrabees......................... | 204,645 | 18.450 |  | 83.194 | 1.264 |  |  | $30 \%, 553$ 179,306 |
| Rnynl Arcanum in acsocintion | 170,562 80,065 |  |  | 7, 14.124 | 550 4.960 |  |  | 173,306 99,154 |
| Western Mutual T.ife A socintion | 50,065 |  |  | 14, 129 | 4.960 |  |  | 99, 154 |
| Woman's Benefit Assocration of the Msecabers | 22, 007 | 114 | 1,860 | 13:380 | 5.640 |  |  | 44, 401 |
| Workmen's fircle................. | 5,432 | 5.261 |  | $4.3+1$ |  |  |  | 15,034 |
| Totals. | 1,080,03i | 39,130 | 1,860 | 237.717 | 34,334 |  |  | 1,393,081 |

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## SESSIONAL PAPER No. 8

FOREIGN FRATERNAL BENEFIT SOCIETIES-DJSBURSEMENTS IN CANADA, 1921

| Societies | Benefits paid to or in respect of Members |  |  |  | Expenses | Gross <br> Loss on Sale of Securities | All Otbor Disbursenicnts | Total Dis-bursements |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mortuary Fund | Sicknese and <br> Funcral | $\begin{aligned} & \text { All } \\ & \text { Other } \\ & \text { Funds } \end{aligned}$ | Total |  |  |  |  |
| Association Canado-Américaine.... | \$8, 373 | \$ 12,470 | \$ | \$ ${ }_{36,043}$ | \$ 3,389 | \$ | 8 | $\stackrel{\$}{89,432}$ |
| Catholic Order of Foresters ........ | 384,957 |  |  | 384,984 | 11,735 |  |  | 396,719 |
| Jewish National Workers' Alliance. | 30, 40 | 2,469 |  | 2,509 | 1,783 |  |  | 4. 2932 |
| Kinights of Columbus.............. | 30,000 11,000 |  |  | 30,600 11,000 | 28,536 1,847 |  |  | 58,536 12,847 |
| haights of Pythias <br> Ladies' Catholic Beaevoleat Association | 11,000 4,000 |  |  | 11,000 4,000 | 1,847 1,035 |  |  | 12,847 5,035 |
| Maccabees... | 193.875 | 18,885 |  | 214,760 | 63,401 |  |  | 278,161 |
| Royal Atcanumi . . . ............. | 138,794 |  |  | 138,794 | 1,126 |  |  | 139,930 |
| Western Mutusl Jife Association.. | 55,483 |  |  | 55.483 | 3,952 |  |  | 59,435 |
| Woman's Benefit Association of the <br> Maccabees | 19, 164 | 943 | 6,958 | 27,094 | 10,032 |  |  | 37,126 |
| Workmen's Circle. | 400 | 4.050 |  | 4,450 | 368 |  |  | 4.818 |
| Totals | 863,313 | 38,816 | 6.988 | 909,117 | 127, 204 |  |  | 1,036,321 |

CANADLAN FRATERNAL BENEFIT SOCIETJES-AMOUNTS OF LIFE INSURANCE (MORTUARY FUND) TERMINATED DURIN゙G 1921

(a) In Canada.
(b) Out of Canada.
(c) Total business.

FOREIGN FRATERNAL BENEFIT OOCIETIES-AMOUNTS OF LIFE INSURANCE IN CANADA (MORTUARY FUND) TERMINATED DURING 1921

| Societies | Deatb | $\begin{aligned} & \text { Maturity } \\ & \text { and } \\ & \text { Expiry } \end{aligned}$ | $\begin{gathered} \text { Disabil- } \\ \text { ity } \end{gathered}$ | Old Age Annuity granted | Surrender | Lapse and Decrease | Not Takea | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Associstion Canado-Américaine. | $\begin{gathered} 8 \\ 22,682 \end{gathered}$ | \$ | \$ | \$ | 8 | $\stackrel{8}{390.051}$ | § | \$12,733 |
| Catholic Urder of Foresters ...... | 381,000 |  |  |  |  | 1,503,000 |  | $\begin{array}{r} 412,733 \\ 1,884,000 \end{array}$ |
| Jewish Nstional Workers' Alliance. |  |  |  |  |  | 1, 42,050 |  | - 42,050 |
| Kinights of Columbus. | 63, 50 |  |  |  |  | 389,650 |  | 453,500 |
| Kinights of Pythias................ | 8.000 | 11,000 |  |  |  | 16.710 |  | 35,710 |
| Ladies' Catholic Beaevolent Assoclation | 4.000 |  |  |  | 88500 | 13,250 |  | 105.750 |
| Mnceabees | 155.849 |  | 36,500 |  | 88 | 1,196,035 |  | 1,384,434 |
| Royal Arcanum | 148,361 |  | 2,000 | 1.229 |  | 283,596 |  | 435, 186 |
| Western Mutunl Life Ascociation | $51.00 \cdot 3$ |  |  |  | 3,500 | 505,000 |  | 532,500 |
| Maccabees. | 21,25) |  |  |  |  | 236.895 |  | 258,145 |
| Workmen's Circle............. | 1.100 |  |  |  |  | 132100 |  | 133.200 |
| Totals. | ع60,142 | 11,000 | 38.500 | 1,229 | 92,000 | 4.708,337 |  | 5, 711,208 |

12 GEORGE V, A. 1922
LIFE INSURANCE IN゙ CANADA, 1921.
(Including busincss of Provincial Licensees.)


## STATEMENT

## SHOWING THE MOVEMENT OF SECURITIES DURING THE SIX MONTHS ENDED

JUNE 30, 1921 (Pages civ to exxxvii) DECEMBER 31, 1921. (Pages exxxviii to clxxii)

Statement showing the Movement of Serurities of Canadian Life Inswance Companies and Fraternal Benefit societies for the six months ended June 30, 1921.

BONDS AND DEBENTURES PLRCHASED


## SESSIONAL PAPER No. 8

Statement showing the Movement of Securities of Canadian Life Insurance Companies and Fraternal Bencfit Societies for the six months ended June 30, 1921-Contiaued.

BONDS AND DEBENTURES PURCHASED-Continued


Statement showing the Movement of Securities of Canadian Life Insurance Companies and Fraternal Benefit Societies for the six months ended June 30, 1921 -Continued.

BONDS AND DEBENTURES PURCHASED-Continued

| Company | Description of Security | Par value | Price paid | From or through whom purchased |
| :---: | :---: | :---: | :---: | :---: |
| Continental Life-Con.. | Aceumulation of book values towards par | \$ cts. | $\begin{array}{cc} 8 & \text { cts. } \\ 1.209 & 40 \end{array}$ |  |
|  |  | 576,376 70 | 505,272 72 |  |
| Crown Life. . . . . . . . . . | Government of Newfoundland, 4 p.c. 1930. | 10,000 80 80 | 7,74600 80.00000 | Morrow \& Jellett. |
|  | 5l p.c., 1934 <br> Province of Ontario, 6 p.c., 1936 | 275,000 00 | 270.87509 | Dom. Securities Corporation |
|  | Province of Quebee, 3 p.c.. 1935. <br> Province of Saskatchewan, 4 p.c., <br> 1951, Resistered Stock <br> Canadian Northern Railway: Co... 4 <br> p.c. 1930 (Gnaranteed by the Pro- | 58,00805 3,40606 | 27,03174 2,08556 | Wood, Guady \& Co. <br> Canada Bond Corporation. |
|  |  | 24.33333 | 10,327 96 | Wood, Gundy \& Co. |
|  | Cansdian Northern Railway Co.. 4 p.c., 1930 (Guaranteed by the Pro- | 24,333 33 | 19,622 40 | IT. L. McKinnon \& Co. |
|  | Municipal Debentures, 4 p.e......... | $\begin{array}{r}4.86666 \\ 3.893 \\ \hline\end{array}$ | $\begin{aligned} & 3.75949 \\ & 2.67161 \end{aligned}$ | Dom. Securities Corporation. W. 1. McKinnon \& Co. |
|  | $\begin{array}{lll}\text { " } & \text { " } & 4 \text { p.c. } \\ \text { " }\end{array}$ | 55,406 99. | 38.31351 | Mneneill, Graham \& Co. |
|  |  | 9,733 33 | 6,235 46 | Canada Bond Corporation. |
|  |  | $\begin{array}{r}34,06600 \\ 9.720 \\ \hline\end{array}$ | 23.600 7 7 | Wanada Bund Corporation. |
|  | "6 " $\quad$ " 51 p | 5.00000 | 4.94925 | Macneill. Graham \& Co. |
|  |  | . 57250 | 57250 | City of Wetaskirin. |
|  |  | 7,000 <br> 2,500 <br> 2,500 | 6.463 <br> 2.379 <br> 10 | H. J. Birkett \& Co. |
|  |  | 33,700 00 | 33,700 00 | " " |
|  |  | 35.60000 | 35.60000 | Brent, Noxon \& Co. |
|  |  | 5,50000 | 5,500 00 | C. H. Burgess \& Co. |
|  |  | 5.50000 | 5,500 00' | Canada Bond Corporstion. |
|  |  | 1.40000 69.52400 | 1.400 69,839 46 | Local Government Board. |
|  |  | 21,900 00 | 22,38900 | Canada Bond Corporntion. |
|  |  |  | 2.93768 |  |
|  |  | 780,96358 | 700,022 70 |  |
| Dominion Lifo. | British Nationa! War Bond, 5 p.c.. 1923 | 10,220 00 | 10.0594 | Wood, Gundy \& Co. |
|  | Province of Alberts, $\frac{41}{2}$ p.e., $1936 \ldots .$. | 25,00000 25.000 | 24.280 <br> 24.250 <br> 18 | Dom. Securities Corporntion Wood, Gundy \& Co. |
|  | $\begin{aligned} & \text { Province of Ontario, } 6 \text { p.c., } 1936 \ldots . . . . \\ & \text { 6p.c. } 1941 \ldots . . . \end{aligned}$ | 150,00000 | 147, 75000 | " ${ }^{\text {a }}$ |
|  |  | 50,00000 | 43, 99500 | C. H. Burgess \& Co. |
|  | Province ol New Brunswick, 6 p.c., 1936. | $\begin{aligned} & 50,00000 \\ & 50,00000 \end{aligned}$ | $\text { 4. } 00000$ $45,91500$ | Wood, Gundy \& Co. |
|  | Lethbridge Northern Irrigation District, 6 p.c., 1951 (Guaranteed by the Province of Alberta) |  |  |  |
|  |  | 50,00000 | 47.34500 | " * |
|  | Hydro Electric Power Commission, 4) p.e., 1960 (Guaranteed by the | 100,000 00 | 76,000 00 | " " |
|  | Greater Winnipeg Water District, 6 p.e. 1951. | 50,00000 | 47,665 00 | Dom. Securitics Corporation. |
|  | Canadian Northern Pacific Railroad Co., 41 p.c., 1950 (Guarinteed by: | 48.66666 |  |  |
|  | the Province of British Columbia) | 45, 72129 | 36,54960 | Wood, Gundy a Co. |
|  | " | 12.16666 5.355 | 8.386 <br> 4.605 <br> 18 | Dom. Securities Corporation. 4. I Ames \& Co. |
|  | " $\begin{array}{lll}\text { "1 } & \text { " } & 5 \text { p.c. } \\ \text { " }\end{array}$ | 3.163 33 | $3.3990^{-1}$ | Dom. Securities Corporation. |
|  |  | 3.70000 | 3.15940 | M. Jackson, Moosejaw. |
|  |  | 5. 03181 | 4.7274 | A. E. Ames \& Co. |
|  |  | 50,13000 | 45.370 | Dom. Securities Corporation |
|  | " $\quad$ " 6 ¢р.c.. | $\begin{array}{r}16,000 \\ 231.000 \\ \hline 18\end{array}$ | $14.867 ~ 80$ 229.45310 | W. A. Mackenzie \& Co. |
|  |  | 100,000 00 |  | hood, Guudy a Co. |
|  |  | $\begin{aligned} & 30,00000 \\ & 42.20074 \end{aligned}$ | $\begin{aligned} & 51.00000 \\ & 39.10360 \end{aligned}$ | McLeod, Young, Weir \& Co. Moosejaw Public School. |
|  |  | 10,000 | 1.856 55 |  |
|  |  | 1. 183.361 79 | 1.111,336 39 |  |

## SESSIONAL PAPER No. 8

Statement showing the Movement of Securities of Canadian Life Insurance Companies and Fraternal Benefit Societies for the six months ended June 30, 1921-Continued.

BONDS AND DEBENTURES PURCHASED-Continued


Statement showing the Novement of securities of Canadian Life Insurance Companies and Fraternal Bencfit Societies for the six months ended June 30, 1921-Continued.

BON゙DS AND DEBENTVRES PCRCHASED-Continued


## SESSIONAL PAPER No. 8

Statement showing the Movement of Securities of Canadian Life Insurance Companies and Fraternal Benefit Societies for the six months ended June 30, 1921-Continued.

BONDS AN゙D DEBENTURES PURCHASED-Continued

| Company | Description of Sccurity | Par value | Price paid | From or through whom purchased |
| :---: | :---: | :---: | :---: | :---: |
| Mounrch Life-Con. | Municipal Debeatures, 5 p.c. | § cts | § cts. |  |
|  |  | 7.7N6 66 | 5,329 85 | Nay \& James. |
|  | School "District Dehentures, 7 p.c. | 3.500 37.750 3 | $3.50000$ $37.75000$ | IV. R. Alger \& Co. |
|  |  | 1.00000 | 994 39 | Harris, Read \& Co. |
|  | " " " ठp.c. | 1.50000 | 1.523 17 | Wood, Gundy \& Co. |
|  | " " 8p.c. | 13,300 00 | 13.30000 | Waterman \& Waterbury |
|  | " "\% Sp.c. | 2,500 00 | 2,500 00 | Dom. Loan de Securities Co, |
|  | " "\% Sp.c. | 8,00000 | 8,00000 | Bond and Debenture Corp'n. |
|  | " | 2.00000 | 2,00000 | T. R. Billett \& Co. |
|  | " " $"$ " sp.c. | 3,20000 11799 | $\begin{array}{r} 3,20000 \\ 11799 \end{array}$ | Bergheim S.D. No. 2819. Inpaid. |
|  | Rural Telephone Dis ${ }_{\text {" }}$ ( | 96021 | 91178 | Wood, Gundy \& Co. |
|  | " "\% 8p.c. | 38,500 00 | 39,36693 | W. L. Mclinnon \& Co. |
|  | " " 4 Sp.e. | 6.60000 | 6,600 00 | C. C. Cross \& Co. |
|  | " $\%$ " | 12,000 00 | 12,00000 | T. R. NcCallum \& Co. |
|  | " ${ }^{\text {" }} 8$ p.c. | 95,096 88 | 96,454 21 | Wood, Gundy \& Co. |
|  |  | 235,496 32 | 234,916 29 |  |
| Mutual Life. . | Dominion of Canada Victory Loan, 51 p.c., 1934 | 175,000 00 | 475,000 00 | Dominion of Canada. |
|  | Canadian Northern Railway (Guaranteed by the Dominion of Canada) $3 \frac{1}{2}$ p.c., 1958. | 175.00000 | 175,000 00 | Dominion or Canada. |
|  |  | 24.33333 | 15,17669 | A. E. Ames \& Co. |
|  | Canadian Northern Railway (Guaranteed by the Dominion of Canada) 4 p.c., 1934. | 26.52333 | $21,06748$ |  |
|  | Province of Alherta, 4 p.c., 1938 | 84,679 99 | $65,52538$ | Kerr, Flemming \& Co. |
|  |  | 43.80000 | 31,366 39 | McLeod, Young, Weir \& Co. |
|  |  | 100,000 00 | 97.840 00 | Canada Trust Co. |
|  | Province of Manitoba, 6 p.c., 1941 Rural Municipality of Bifrost (Guaranteed by the Province o Mani- | 200,00000 | 195,413 00 | -1. E. Ames \& Co. |
|  | toba) 6 p.c., 1925 to 1939. <br> Rural Municipality of Dauphin (Guar | 22,595 67 | 22,062 13 | Bell, Gouinlock \& Co. |
|  |  | 70.00000 | 67,674 30 | C. H. Burgess d Co. |
|  | toha) 6 p.c., 1921 to 1951 Rural Municipality of Grey (Guaranteed hy the Province of Nani- |  |  | C. M. Burgess do. |
|  | Rural Municipality of MacDonald | 30.07059 | 27,705 15 | Canada Bond Corporation. |
|  |  |  |  |  |
|  | Manitoba) 6 p.c., 1940 <br> Rural Municipality of Oakland (Guaranteed by the Province of | 25.00000 | 24,292 18 | C. H. Burgess \& Cr. |
|  |  |  |  |  |
|  | Manitoba) $5 \frac{1}{2}$ p.c, 1941-1950. Rural Municipality of Pipestone | 54,974 72 | 50,414 08 | Bell, Gouinlock \& Co. |
|  |  |  |  |  |
|  | (Guaranteed by the Province of Manitoba) $5 \frac{1}{2}$ p.c., 1922 to 1951 | S0,000 00 | 73,812 00 | " " |
|  | Echo Rural Telephone Co. (Guaranteed by the Province of Manitoba) |  |  |  |
|  | 8p.c., 1922 to 1936 | 5,000 00 | 5.03997 | W. L. Mckinnon \& Co. |
|  | Southampton Railway Co. (Guaranteed by the Proviace of New Brunswick) 4 p.c., 1942 |  |  |  |
|  |  | 15,000 00 | 11.01225 | C. H. Burgess \& Co. |
|  | Province of Ontario, 6 p.c., 1941 | 200.00000 | 199,482 00 | Wood, Gundy \& Co. |
|  | Hydro Electric Power Commission (Guaranteed by the Proviace of |  |  |  |
|  | Ontario) $4 \frac{1}{2}$ p.c., 1960. <br> University of Toronto (Guaranteed | 100,000 00 | 76,730 88 | R. C. Matthews \& Co. |
|  |  |  |  |  |
|  | $1922 \text { to } 1951 .$ | 262.09530 | 208,172 09 | Kerr, Flemming \& Co. |
|  | Province of Saskatchewan (Registered) 4 p.c.. 1951. | $14,60000$ | 10.433 59 | Bankers Bond Corporation. |
|  |  | 14,69000 | 10,433 59 | Bankers Bond Corporation. |
|  | Province of Saskatchewan (Registered) 4 p.c., 1951. | 25,793 33 | 16,959 11 | Macreill, Graham \& Co. |
|  | Province of Saskatchewan (Registered, 6 p.c., 1210. | 25,000 00 | 24,146 50 | Woo , Gundy \& Co. |
|  | Muaicipal Deheatures, \& p.c... . | 973 32 | 63559 | A. E. Ames \& Co. |
|  | " 4 p.c | 27,253 33 | 17.59033 | Verr, Fleıaming d Co. |
|  | " 4 p.e | 14.60000 | 10,779 18 | McLeod Young. Weir \& ${ }^{+} \mathrm{Co}$. |
|  | 4 1/ p.e | 4,00000 | 3,14932 | Wood, Gundy \& Co. |
|  | " 4 4p.e | 17,135 53 | 12,342 47 | A. E. Ames \& C ? |
|  | $4 \frac{1}{1}$ p.c | 72.02666 | 53,365 91 | Dom. Securities Corporation. |
|  | $4 \frac{1}{3}$ p.c | 8,172 73 | 6.67782 | A. Jarvis \& Co. |
|  | $4 \frac{1}{3} \mathrm{p} . \mathrm{c}$ | 54.44666 | 40,397 53 | Kerr, Flemming \& Co. |

Statement showing the Movement of Necurities of Canadian Life Insurance Companies and Fraternal Bencfit Societies for the six months ended June 30, 1921-Coninued.

BONDS AND DEBENTURES PURCHASED-Continued


SESSIONAL PAPER No. 8
Statement showing the Movement of Securities of Canadian Life Insurance Companies and Fraternal Benefit Societies for the six months ended June 30, 1921-Coninued.

BONDS AND DEBENTURES PURCHASED-Continued

| Company | Description of Security | Par value | Price paid | From or through whom purchased |
| :---: | :---: | :---: | :---: | :---: |
| National Life-Con..... |  | \$ cts. | \$ cts. |  |
|  | Municipal Dehentures, 43 p c...... | 3,000 00 | 2,205 55 | Brent, Noxon \& Co. |
|  | " " 4 42p.c........ | 3,000 00 | 2,324 70 | Canada Bond Corporation. |
|  | " $\%$ 4 $4 \frac{1}{2}$ p.c....... | 47,429 25 | 38,81110 | Dom. Securities Corporation. |
|  | " 6 4 ${ }^{\text {a }}$ 4 p.c...... | 4,350 00 | 3,36281 1,699 00 | Kerr, Flcmming \& Co. |
|  | $"$ " 5 p.c. | 21,884 49 | 17,402 58 | C. H. Burgess \& Co. |
|  | " " $\quad$ " ${ }^{\text {c p.c. }}$ | 6,890 00 | 6,295 40 | Dom. Securities Corporation. |
|  | " " 0 ¢ p.c. | 2,00000 | 1,686 20 | Imperial Bank of Canada. |
|  | " " 0 ¢p.c. | 1,320 68 | 1,212 65 | Mackav \& MacKay. |
|  | " "\% $\%$ "p.c. | 4, 866 66 | 3,661 18 | Macneill, Graham \& Co. |
|  | " " | 7,518 19. | 6.91892 | C. H. Burgess \& Co. |
|  | " $\%$ " ${ }^{\text {st p.c. }}$ | 2,000 00 | 1,786 60 | MacKay \& MacKay. |
|  |  | 10,811 64 | 9,584 15 | R. C Matthews \& Co. |
|  | " " 6 p.c. | 5,000 00 | 4,932 00 | Canada Bond Corporation. |
|  | p.c. | 9,383 21 | 8,701 83 | Dom. Securities Corporation. |
|  | 6 p.c. | 4.00000 | 3,925 20 | Dyment-Anderson. |
|  | 6 p.c. | 17,000 00 | 16,020 30 | Mackay \& Mackay. |
|  | 6 p.c. | 15, 30763 | 14,174 08 | R.C.Matthema\& Co. |
|  | " ${ }^{\text {" }}$ " 6 p.c. | 6. 20253 | 19820 | Roval Bnnk of Canada. |
|  | " 4 " 6 ¢ p.c. | $\begin{array}{r}6,189 \\ 10,000 \\ \hline 00\end{array}$ | 5,886 92 | United Financial Corporntion. |
|  | " ${ }^{\text {"1 }}$ " 6 p.c. | 10,000 6,817 | $\begin{aligned} & 9.472 \\ & 6.817 \\ & 38 \end{aligned}$ | Wood, Gundy \& Co. C. H Burgese \& Co |
|  | School District Debentures, 6 p.c., 1940. | 5,000 00 | $4,72500$ | Eastern Securities Corporstion |
|  | Greater Winnipeg Water District, 6 p.c., 1940 | 5,00000 | 5,000 00 | MacKay \& Maciiay. |
|  | Accumulation of book values towards |  |  |  |
|  |  |  | 5080 |  |
|  |  | 554,709 88 | 470,145 61 |  |
| North American Life... | Dominion of Canada $5 \frac{3}{3}$ p.c., 1934 | 262,50000 | 262,500 00 | Dominion of Canada. |
|  | Province of Oatario, 6 p.c., 1941. | 103,000 00 | 103,170 00 | Canada Bond Corporation. |
|  | " ${ }^{\text {c/ }}$ " 6 p.c., 1941. | 50,000 <br> 2500 <br> 2000 | $\begin{array}{r}49,81250 \\ 24,843 \\ \hline\end{array}$ | T. S. G. Pepler. |
|  | Municipal Debenturea, 5 p.c.... | 24,000 <br> 24,232 <br> 27 | 21,95400 | Mackay \& Mackay. |
|  | $" \% 6$ p.c | 28,000 00 | 26,531 40 | Canada Bond Corporation. |
|  | Sao Prulo Trans. L. \& ${ }^{\text {¢ }}$ ¢ p.c. ${ }^{\text {co }}$ | 30,02837 | 29,605 47 | R. C. Mathers \& Co. |
|  | 1929................. ........... | 50,00000 | 40,000 00 | Dom. Securities Corporation. |
|  |  | 574,760 74 | $55 \mathrm{~S}, 41712$ |  |
| Northern Life | Dominion of Canada Victory Lona, <br> 5) p.c. 1924 | 5000 | 5000 | Policy holder. |
|  | Dominion of Canada Victory Loan, |  |  |  |
|  | Province of Prince Edward Islavd, | 10000 | 9800. |  |
|  | 4 p.c., 1939 Municipal Dehentures, 4 p.c............ | 25,000 00 | 18,330 00 | Mackay \& Mackny. |
|  |  | 25,000 00 | 19,627 50 | Wood Gundy \& Co. |
|  | " 4 4i p.c | 25.00000 | 8.842 66 | Canada Bond Corp ration. |
|  | " 6 年 4 年p.c......... | 24,333 33 | 18,12371 | A. E. A mes \& Co. |
|  | \% 4 pp.c. | 3,406 66 | 2,725 33, | Canada Trust Company. |
|  | \% 5 p.c. | 11,960 41 | 9,845 19 ' | A. E. Ames \& Co. |
|  | " ${ }^{\text {\% }}$ - ${ }^{\text {pp.c. }}$ | 7,496 02 | 6,181 52 | Canada Bond Corporation. |
|  | " $\quad$ " 5p.c. | 8,000 00 | 6,914 30 | Wood Gundy d Co. |
|  | " ${ }^{\text {" }}$." 6 p.c. | 65,00000 | 59,377 00 | A. E. Ames \& Co. |
|  | " ${ }^{\text {a }}$ " 7 p.c......... | 8.69807. | 8,766 78 | 12. C. Mntthews \& Co. |
|  | School District Debentures, $6 \frac{1}{2}$ p.e.. | 4,00000 | 3.73182 | C. H. Burgess \& Co. |
|  | " ${ }^{\text {a }}$ " 6! p.c.. | 6.45118 | 6.06719 | Nay \& Jrmes |
|  | " * ${ }^{\text {a p.c... }}$ | 3,300 00 | 5,045 45 | C. H. Burgess \& Co. |
|  | " " ${ }^{\text {\% p.c... }}$ | 6.00000 | 5,709 7s | Canada Bond Corporntioa. |
|  | $7{ }^{1} \mathrm{p}$.c | $1.300{ }^{1}$ |  | Nay \& James. |
|  | " ${ }^{\text {itppec. }}$ | 3.80000 | 3.701 76 | C. H. Burgess \& Co. |
|  | " 7 ¢ p.c.. | 31.00000 | 31,00000 | Bell, Gouinlock \& Co. |
|  | " \$ p.c... | 5.50000 | 5,584 981 | P. C. Matthews \& Co. |
|  | 4 " 8 <br>  8 p.c... | 51.400 36.900 | 51,519 59 | Nay \& James. |
|  | Alherts \& Great Waterways Railway | 36.90000 | 36.90000 | C. H. Burgess \& Co. |
|  | (Guaranteed hy the Province of Alberta), 5 p.c., 1959. | 25,000 00 | 17.27500 | George A. Stimson \& Co, Ltd. |

Statement showing the Movement of Securities of Canadian Life and Assessment Companies for the six months ended June 30, 1921 - Conlirutd.

BONDS ASTD DEBENTURES PURCHASED-Continued


SESSIONAL PAPER No. 8
Statement showing the Movement of Securities of Canadian Life Insurance Companies and Fraternal Benefit Societies for the six months ended June 30, 1921-Continued.

BONDS AND DEBENTURES PURCHASED-Continued


Statement showing the Movement of Securities of Canadian Life Insurance Companies and Frateraal Bencfit societies for the six months ended June 30, 1921-Continued.

BONDS AND DEBENTURES PURCHASED-Continued


## SESSIONAL PAPER No. 8

Statement showing the Movement of Securities of Canadian Life Insurance Companies and Fraternal Benefit Sucieties for the six months ended June 30, 1921-Coniinued.

BONDS AND DEBENTURES PURCHASED-Conlinued


Statement showing the Movement of securities of Canadian Life Insurance Companies and Fraternal Bencfit Societies for the six months ended June 30, 1921- ('ontinusd.

BOSDS AND DEBENTURES PURCHASED-Confinued


## SESSIONAL PAPER No. 8

Statement showing the Movement of Securities of Canadian Life Insurance Companies and Fraternal Benefit Societies for the six months ended June 30, 1921-Contirucd.

BONDS AND DEBENTLRES PURCHASED-Concluded

| Society | Description of Security | Par value | Price paid | From or through wbom purchased |
| :---: | :---: | :---: | :---: | :---: |
|  |  | \$ cts. | 8 cts. |  |
| I.O.F.-Con. | Cutler Mail Chute Co. of Delaware, Collateral Trust Sinking Fund 5 and 6 p.c.. 1936 <br> New York Steam Co., certificates of indebtedness, 6 p.c., 1921. <br> Greater Wianipeg Water District, 6 p.c., 1951. <br> Western Timber Corporation, 1st Mortgage, 6 p.c., 1925. | 16,700 50,000 500 5000 | $\begin{array}{r} 49,50000 \\ 47,66500 \\ 1,80000 \end{array}$ | Cutler Mail Chute Co. New York Steam Co. Dom. Securities Corporation. Adjustment. |
|  |  | 634,24505 | 564,68849 |  |
|  | Municipal Debentures, 6 p.c | 2S,833 54 | 27.51275 | McLeod, Young, Weir \& Co. |
| Royal Guardians....... |  | $\begin{array}{r} 3,00000 \\ 10,00000 \\ 5,00000 \\ 3,95444 \\ 50,00000 \end{array}$ | $\begin{array}{r} 2,10780 \\ 9,41900 \\ 3,94150 \\ 3,95849 \\ 49,46000 \end{array}$ | Foster, Barrett \& Co. <br> A. E. Ames \& Co. <br> H. B. Robinson \& Co. <br> A. E. Ames \& Co. <br> Harris, Forbes \& Co. |
|  |  | 8,00000 | 7,40000 | Royal Securities Corporation. |
|  |  | 79,954 44 | 75,926 79 |  |
| Woodmen of the World. | Province of British Columbia Guaranteed, 41 p.c., 1942. <br> Province of Ontario, 6 p.c., 1935.... <br> Municipal Debentures, $4 \frac{1}{3}$ p.c......... <br> Accumulation of book values towards par. | 45,259 99 | 35,408 17 | Wood, Gundy \& Co. |
|  |  | 35,000 00 | 33,38425 | " |
|  |  | 3,40664 2,92000 | 2,58574 2.38451 |  |
|  |  | 10,000 00 | $\begin{array}{r} 2,384 \\ 8,461 \\ \hline \end{array}$ | C. H. Burgess \& Co. |
|  |  | 100,00000 8,05091 | $\begin{array}{r} 101,04959 \\ 8,76602 \end{array}$ | Food, Gundy \& Co. |
|  |  |  | $630 \quad 19$ |  |
|  |  | 204.63734 | 192,670 14, |  |

12 GEORGE V, A. 1922
Statement showing the Movement of Securities of Canadian Life Insurance Companies and Fraternal Benefit Societies for the six months ended June 30, 1921-Continued.

STOCES PURCHASED


SESSIONAL PAPER No. 8
Statement showing the Movement of Securities of Canadian Life Insurance Companies and Fraternal Benefit Societies for the six months ended June 30, 1921-Continued.

BONDS, DEBENTURES AND STOCKS SOLD OR MATURED


Statement showing the Movement of securities of Canadiun Life Insurance Companies and Fraternal Benefit societies for the six mont hs endrd June 30, 1921-Cordinud.

BONDS, DEBENTLRES AND STOCIIS SULD OR MATLRED-COntinued


SESSIONAL PAPER No. 8
Statement showing the Movement of Securities of Canadian Life Insurance Companies and Fraternal Benefit Societies for the six months ended June 30, 1921-Continurd.

BONDS, DEBENTURES AND STOCKS SOLD OR MATURED-Continued

| Compay | Deseription of Seeurity | Par value | $\begin{aligned} & \text { Value } \\ & \text { in } \\ & \text { Accouat } \end{aligned}$ | Price or other consideration received | To whom sold |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Crown Lile-Сол. | Imperial Steel aad Wire Co., $5 \frac{1}{2}$ p.c.. 1934 <br> Amortization of book values towards par. | \& ets. | 8 cts. | \$ cts. |  |
|  |  | 4,500 00 | 4,50000 1385 |  | Maeneill,Grabam \&Co. |
|  |  | 606,35576 | 512,69779 | 206, 15; 03 |  |
| Dominion Life... |  | 3,00000 | 3.00000 | 2,902 50 | $\begin{array}{cc}\text { Wood, Gundy \& } \\ \text { \& } \\ \text { " } & \text { " } \\ \text { " }\end{array}$ |
|  |  | -95000 | - 95000 | 2,90487 |  |
|  |  | 30000 | 30000 | 128800 |  |
|  |  | 1,25000 438.00000 | 1.25000 $\times, 300$ | 1,15281 | " " " |
|  |  | 438,00000 75,000 | $\begin{array}{r}75,000 \\ \hline\end{array}$ | -71, 72500 | Dom. Securities Corp. |
|  | Lethbridge Northern Irrigation District (Guaranteed by the Province |  |  |  |  |
|  | of Alberta) 6 p.c., 1951 <br> Proviace of New Brunswiek, 6 p.e., | 50,000 00 | 47,34500 | 47,59500 | Wood, Gundy \& Co. |
|  | Proviace of New Brunswiek, 6 p.e., 1936 | 50,000 00 | 48,00000 | 49,250 00 |  |
|  | Province of Ontario, 6 p.c., 1935. | 100,000 00 | 93,00000 | 99,375 00 | " " |
|  | Hydro Electric Power Commission | 50,00000 | 48,89500 | 50,00000 | " |
|  |  |  |  |  |  |
|  | aranteed by the Provinee of Ontario) $4 \frac{1}{2}$ p.e., 1960 | 50,00000 | 38,00000 | 38,325 00 | " " |
|  | Province of Saskatchewan, 6 p.c., | 59,00000 | $45,91500$ | $47,250 \quad 00$ | " |
|  | Municipal Debentures, 4 p.e.......... | 10,220 00 | 10,220 00 | 10,22000 | Matured. |
|  | " " 4 " 4 P.e | 5001 | 5001 |  |  |
|  | " " 5 p.e , . ..... | 60308 | 60308 |  |  |
|  | School Distriet Debentures, 7 p.c.... | 1, 22786 | 1,227 86 |  | " |
|  |  | 1,39143. | 1,292 50 | 1,293 50 | Thos. Hilliard. |
|  |  | 261 <br> 588 <br> 88 | 26104 58847 |  | Matured. |
|  | Canadian Realty Co., 6 p.c.. $1921 . . .19$ | 1,000 00 | 1,000 00 |  | " |
|  | Dominion Power and Transmission <br> Company, 5 p.e., 1921 <br> Amortizatioa of book values towards <br> par. | 3,00000 | 3,00000 |  | " |
|  |  | 3,000 | 3,00000 |  |  |
|  |  |  | 12567 |  |  |
|  |  | 886,84189 | 858,323 63 | 849,076 68 |  |
| Excelsior Life.. | Dominion of Casada, $5 \frac{1}{2}$ p.e., 1934 Province of Ontario, 6 p.e., 1941. Rural Telephone Debentures, $7_{2}^{1}$ p.c. | 22,000 08 | 21,340 00 | 21,340 00 | Kerr, Flemming \& Co. Instalment matured. |
|  |  | 50,00000 | 48,89500 | $49,65000$ |  |
|  |  |  |  |  |  |
|  |  | 72,160 81 | 70,30581 | 71, 15081 |  |
| Great-West Life. | Dominios of Canada, 1937 | 100,00000 | 100,00000 | 100,000 00 | Harris, Resd \& Co. |
|  | "1 " | 42,00000 | 42,000 00 | 42.00000 | Ed. Brown \& Co. |
|  | $\begin{array}{lll}\text { ". } & \text { "1 } & 1937 \\ \text { " }\end{array}$ | 100,00000 | 100,00000 | 100,000 00 | Wood, Guady \& Co. |
|  |  | 141,08000 | 141,00000 | 141,00000 |  |
|  | "14 1937 | 179,850 00 | 179,850 00 | 179,850 00 | Strang \& Snowdea. |
|  | "6 | 253,00000 | 253,000 00 | 253,000 00 |  |
|  |  | 17,000 00 | 17,000 00 | 17,000 00 | Carruthers. |
|  | " " 1937. | 88,000 00 | 88,000 00 | 88,00000 | \& Co. <br> C. C. Cross \& Co. |
|  | " " 1937 | 29,000 00 | 29,00000 | 29,000 00 |  |
|  | Municipal Debentures.. | 4, 86666 | 4,230 <br> 11,703 <br> 3 | $4,230 \quad 59$ | Strang \& Snowden. Matured. |
|  |  | 12,168 <br> 46,356 <br> 14 | 11,703 33 |  |  |
|  | School District Debentures......... | 46,356 36,401 48 | 47,582 38,189 4 | 47,58281 <br> 38,189 <br> 1 | $\underset{4}{31 a t u r e d .}$ |
|  | Rural Telephone Debentures......... Caaadian Realty Corporation........ <br> Domiaion Realty Co., Ltd | 4.00000 | 4,000 00 | 4,000 00 | " |
|  | Domiaion Realty Co., Ltd.......... . | 2,059 95 | 2,059 95 | 2,05995 | " |
|  |  | 1,055,703 07 | 1,057,616 59 | 1,057,616 59 |  |
| Imperial Life... | Dominioa of Canada, $5 \frac{1}{3}$ p.c., 1923 and 1933. <br> Dominios of Canada, $5 \frac{1}{2}$ p.c., 1924 and 1934 | $\begin{aligned} & 1,90000 \\ & 3,30000 \end{aligned}$ | $\begin{aligned} & 2,15048 \\ & 2,88785 \end{aligned} .$ |  | Imperial Life Staff. |

Statement showing the Movement of Securities of Canadian Life Insurance Companies and Fraternal Benefit societies for the six months ended June 30, 1921-Continued.

BONDS, DEBENTU゙RES AND STOCKS SOLD OR MATURED-Continued

| Company | Description of Security | Par value | $\begin{aligned} & \text { Value } \\ & \text { ia } \\ & \text { Account } \end{aligned}$ | Price or atber consideration received | To whom sold |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Imperial LifeCon. | University of Alberta (Guaranteed by the Province of Alberta) 43 p.c., | 5 cts. | \$ cts. | \$ cts | Dom. Securities Corp. |
|  |  | 25,000 00 | 24,317 65 | 24,625 00 |  |
|  | 1924 <br> Province ol Ontario, 4\} p.c., 1925 | 10.00000 | 9,456 72 | -9,825 00 |  |
|  | "* 6 p.c., 1923...... | 100,000 00 | 97, 209.95 | 105.00000 |  |
|  |  | 300,00000 | 279.05219 | 295,000 00 | " " |
|  | " " 6 p.c., 1941..... | 50,000 00 | 48,895 00 | 50,00000 | " " |
|  | Municipal Debeatures, $4 \frac{1}{\text { p }}$ p.c... | 30,00000 | 45.44276 | 45,97350 | " " |
|  | " ${ }^{\text {a }}$ - ${ }^{\text {ap.c. }}$ | 20,00000 | 18.79631 | 18.74400 | " " |
|  | " ${ }^{\text {a }}$ ) p.c | 30,00000 | 25,18600 | 25,58100 | - " " |
|  | " " $\quad$ " ${ }^{\text {c p.c. }}$ | 50.00000 | $49.0 \times 148$ | 52.25000 | A. E. Ames \& Co. |
|  | Corporstios Debentures. .............. ${ }^{\text {" }}$ " | 13,649 21,003 84 | 13,320 <br> 21,003 <br> 8 |  | Matured. |
|  | Corporation Debentures. <br> Harris Absttoir Co., Ltd., 6 p.c., 1923 | 21,00384 25,000 | 21,003 24,503 79 | 24,509 79 | Dom. Securities Corp. |
|  | Amortizatioa of book values towards par |  | 6.50062 |  |  |
|  |  | 699,852 91 | 670,541 18 | 657.508 29 |  |
| Loadoa Life..... |  | 44,000 50,000 31.0060 | $\begin{aligned} & 44.000 \\ & 49.456 \\ & 40 \end{aligned}$ | $\begin{aligned} & 44.06630 \\ & 50.69315 \end{aligned}$ | A. E. Amcs \& Co. Breat, Noros \& Co. McLeod, loung, Weir \& Co. |
|  |  | 31,06666 | 32,80055 | $32,18700$ |  |
|  | Alberta and Great Waterways Railway Co. (Guarantced by the Province of Alberta) 5 p.e., 1959....... | 5.00000 | 3.52750 | 3,632 33 | Joaes, McCallum, Easton \& Co. Matured. |
|  | Municipsl Debeatures, 43 p.c., ...... | 1,64233 7.92116 | 1,499 <br> 8,658 |  |  |
|  | " 4 " 10 pp.c | 57064 | $\pm 2762$ |  | $\cdots$ |
|  | " " 0 ¢p.c. | 16,277 89 | 15.76090 |  | " |
|  | " " 61 p.e | 1.113 ot | 1.19563 |  | " |
|  | " " 7 p.c. | 15912 | 16595 |  | " |
|  | School District Dcheatures, 53 p.c... | 2,000000 | 1.949 \%1 |  | " |
|  |  | 2,350 63 | 2,71760 |  | 4 |
|  | Domiaioa Reaity Co., Ltd.. 6 p.c., | 1.892 55 | 1.89255 |  | * |
|  | Merchants Realty Corporation, Ltd., 6 p.c., 1921. | 1,000 00 | 1,000 00 |  | " |
|  | A mortization of book values towards par. |  | 4110 |  |  |
|  |  | 165,49402 | 163,093 24 | 130,5: 78 |  |
| Manulacturers Lile. |  | 1,000 00 | 1,000 00 | 1,000 00 | A. Darragh. |
|  |  | 2,11,000006 | 2,165,090 04 | 2, 109,634 07 | Kerr, Flemming \& Co. |
|  |  | 153,600 on | 180.85172 | 151,309 45 | W. L. Mc Kinama \& Co, |
|  |  | 11,558 <br> 39,906 <br> 1 | $\begin{array}{r} 8 .+1699 \\ 31.471+5 \end{array}$ | 9,09192 34,04010 | A. Jarvis © Co. C |
|  |  |  |  |  | \& Co. |
|  | Governments | 32457 | 30770 | $30 \% 70$ | Instalments. |
|  |  | 5,00000 | 4.93955 | 4.93955 | Matured. |
|  | Municips! Debeatures, ip.c ${ }_{\text {it }}$ if p........ | 11.640) 00 | 10.45064 | 10.71017 |  |
|  | " 410 5p.c.... | 3,497 41 | $3,53 \mathrm{~s} 23$ | 3,53s 25 | " |
|  | " 4 " 3105 p. | \$55 30 | 85437 | 95+37 | " |
|  |  | 85945 | 89366 | ${ }_{5} 9366$ | ${ }^{4}$ |
|  | School District " Debentures | 37, 11343 | 36.76441 | 36. 76411 | Instalments. |
|  |  | 106,219 5 | 105,38101. | 105,361 01 |  |
|  | \# 4 " ${ }_{\text {u }}$ | 80 300 3000 | 79 44 | 78 | Matured. |
|  | * ${ }^{*}$. 6 ap.c. | $\begin{array}{r}300 \\ +, 3 \times 6 \\ \hline\end{array}$ | $\begin{array}{r}302 \\ 4,3 \times 67 \\ \hline\end{array}$ | 302 4.34092 |  |
|  | " "1 62 p.c... | 390 ofl | 39132 | 39132 | " |
|  | " "1 6\%p.c... | 1,6s2 51 | 1.68017 | 1,690 17 | * |
|  | " 6. p.c.. | $\begin{array}{ll}\therefore 0 & 09\end{array}$ | 8074 | 86 74 | " |
|  | "* " ${ }^{*}$ "p.c. | 16554 | 16691 | 16691 | t |
|  |  | 1501. | 1514 | 1514 | " |
|  | Rural Telephone Debeatures <br> Consumers' 11 eating Co., 6 p.c., 1921. <br> Sundry Boads. <br> Amertisation of book values towards par. | 35, 1:9 11 | 33,64049 | 38,64049 | Instalmeats. Matured. <br> Instalmeats. |
|  |  | 3,010 00 | 3, 060 00 | 3,00000 |  |
|  |  | 4.05188 | 4,05187 | $4.051 \mathrm{s7}$ |  |
|  |  |  | 32984 |  |  |
|  |  | 2,567,205 02 | 2.540,605 37 | 2,354,250 40 |  |

## SESSIONAL PAPER No. 8

Statement showing the Movement of Securities of Canadian Life Insurance Companies and Fraternal Benefit Societies for the six months ended June 30, 1921-Continutd.

BONDS, DEBENTURES AND STOCIS SOLD OR MATURED-Continued

| Company | Description of Security | Par value | Value Account | Price or other содsideration received | To whom sold |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Manufncturera Life-Con. .. |  | \$ cts. | \$ cts. | § cta. |  |
|  | Stock- |  |  |  |  |
|  | Canada Permanent Mortgage Corporation | 25,360 00 | 31,653 96 | 44,242 30 | Direct. |
|  | Hamilton Provident \& Loan Society, 20 p.c., paid | $2,70000$ | $64800$ | 64800 | " |
|  | Hamilton Provident \& Lroan Society, 20 p.e. paid....................... | 10,000 00 | 12,266 00 | 14,010 25 | Kerr, Flemming \& Co. |
|  |  | 25,00000 | 26,099 79 | 27,500 00 | Direct. |
|  | Landed Banking \& Loan Co....... London \& Cansdian Loan and Agency | 30000 | 38175 | $41010$ | Kerr, Flemming \& Co. |
|  | Co............................. | 11,000 00 | 12,129 37 | 12,619 00 | Direct. |
|  | Ontario Loan and Debenture Co..... | 60000 | 83424 | -94170 | . ${ }^{\text {c }}$ |
|  |  | 74,96000 | 84,013 11 | 100,37135 |  |
| MonarchlLife.... | Dominion of Canada Victory Loans. Municipal Debentures. School District Debentures........... Rural Telephone Debentures......... |  | 17,159 48 | 17.15948 | Wood, Gundy \& Co. |
|  |  |  | 2,921 07 | 2.92107 | Matured Instalmenta. |
|  |  |  | 12,65206 8,21688 | $\begin{array}{r} 12,65206 \\ 8,21688 \end{array}$ | " " |
|  |  |  |  |  |  |
|  |  |  | 40,949 49 | 40.94949 |  |
| Mutual Life...... |  | 10,000 00 | 10,000 00 |  |  |
|  |  | 106,000 00 | 106,000 00 |  | MacKay-MacKay. A. E. Ames \& Co. |
|  |  | 110,000 00 | 110,000 00 |  | Dom. Securities Corp. lierr. Flemming \& Co. |
|  |  | 253,00000 | 253,000 00 |  |  |
|  |  | $\begin{array}{r}10,000 \\ 140,000 \\ \hline\end{array}$ | $\begin{array}{r}10,000 \\ 140,000 \\ \hline\end{array}$ |  | Bankers Bond Co. |
|  |  | 74,000 00 | 74,000 00 |  | United Financial Corp. McLeod, Young. Weir $\& C o$. |
|  |  | 32,00000 | 32,00000 |  |  |
|  | " " 5 5 p.c., 1933... | 19,000 00 | 19,000 00 | 19,000 00 | Harris, Forbes \& Co.J. Seitz. |
|  |  | 82,000 00 | 82,000 00 | $\begin{array}{r} 82,00000 \\ 9,00000 \end{array}$ |  |
|  |  | 9,000 00 | 9,000 00 |  | Hassard Mortgage Co. |
|  | " " ${ }^{\text {" }}$ " $5 \frac{1}{3}$ p.c., $1933 \ldots$ | 21,000 00 | 21,000 00 | 21,000 00 | W. L. McKinnon \& Co. |
|  | " " ${ }^{\text {a }}$ " 51. p.c. $1933 \ldots$ | 4,00000 | 4,00000 | 4,0005,1493 |  |
|  | " " 4 - 5i p.e., $1934 \ldots$ | 5,300 00 | 5,149 00 |  | A |
|  | " " ${ }^{\text {a }}$ - p.e., $1934 . . .19$ | $\begin{array}{r}4,000 \\ 173,500 \\ \hline\end{array}$ | 168,550 72 | 3,886 04 | ${ }^{\text {S }}$ |
|  |  | 22,000 00 | 21,373 22 | $\begin{array}{r} 108,556 \\ 21,373 \\ 22 \end{array}$ | C |
|  | " " 4 ¢ p.c., 1934... | 76,000 00 | 73,83476 | $\begin{aligned} & 73.834 \quad 76 \\ & 97,151 \quad 00 \end{aligned}$ | Harris, Forbes \& Co. |
|  | " ${ }^{\text {a }}$ " 5 p.c., $1934 .$. | 100,00000 | 97, 15100 |  | Kerr, Flemming \& Co. |
|  |  | 327,000 00 | 317,68377 | $\begin{array}{r} 97,15100 \\ 317,68377 \end{array}$ |  |
|  | " 5ip.c., 1934... | 2,000 00 | 1,943 02 |  | 7 R. Crocess Eng. Realty |
|  | " 4 " 5 pip.c., 1934... | 6,00000 | 5,829 06 | 5,829 06 | 6 Mrs . Ethel Mf. Barber. |
|  | " " ${ }^{\text {" }}$ - ${ }^{\text {a }}$ p.c., $1934 \ldots$ | 5,000 00 | 4,857 55 | $\begin{array}{r} 4,85755 \\ 24,287 \end{array}$ | 5 Mrs. Mary J. Collins. |
|  |  | 25,00000 1,000 | 24,28775 |  |  |
|  | " | $\begin{array}{r}1,000 \\ 319,000 \\ \hline 1\end{array}$ | ( 97151. | $97151$ | ${ }^{1}$ Mra, Doris A. Brown. |
|  |  | 221,000 00 | 214,703 72 | $\begin{aligned} & 310,00606 \\ & 214,703 \\ & 72 \end{aligned}$ | 6 Wood, Gundy \& Co. <br> , Bell, Gouinlock \& Co. |
|  |  | 28,000 00 | 27,202 28 | 27,202 28 | 8 Canada Bond |
|  | 5\% p.c., 1934... | $\begin{array}{r}151,000 \\ 8,000 \\ \hline 80\end{array}$ | $\begin{array}{r}146,698 \\ 7,772 \\ \hline 18\end{array}$ | 146,698 01.77208 | 1. Canada Cloak Co. |
|  | " 4 5i p.c., 1934... | 49,500 00 | 48,089 75. | $\begin{aligned} & 48.08975 \\ & 24.287 \\ & 75 \end{aligned}$ | 5 D. \& H. A. Bruce. |
|  | $5 \frac{1}{2}$ p.c., 1934... | 25,000 00 | 24,2s7 75 |  | Brent, Noxon \& Co. |
|  | 51.8. | 70,000 00 | $68,005 \quad 70$ | 68,005 70 | 0 A. Javet. |
|  |  | 5,00000 | 4,85755 | $\begin{array}{r} 4,85755 \\ 115,00969 \end{array}$ | Miss M. A. Ford. |
|  |  | 119,000 00 | 115,609 69 |  | 9 Athelna Apts., Litd. Henry Willis. |
|  |  | 15,00000 54,00000 | $\begin{aligned} & 14,57265 \\ & 54,000 \\ & \hline \end{aligned}$ | $\begin{array}{r} 115,00969 \\ 14,57265 \end{array}$ |  |
|  | " 4 5t p.c., 1934 |  |  | $\begin{array}{r} 100,000 \\ 51,000 \\ 51 \end{array}$ | Henry Willis. <br> Toronto Type Foundry. |
|  | * 6 5i p.c., 1937... | 51,000 00 | 51,000 00 |  | Jacnoill, Graham \& Co. |
|  | $5 \frac{1}{\text { p.c., } 1937 . . . ~}$ | 276,000 00 | 276,000 00 | 276,0002960000 | A. E. Ames \& Co. |
|  | $5{ }^{1}$ p.c., 1937... | 296,000 00 | 290,000 00 |  | Wood, Gundy \& Co. |
|  | $5 \frac{1}{1}$ p.c., 1937... | 50,00000 | 50,00000 | $\begin{array}{r} 296,000 \\ 50,000 \\ 50 \end{array}$ | 0 National City Co. |
|  | $5 \frac{1}{1 / p . c ., ~ 1937 . . . ~}$ | 96,000 00 | 96,000 00 | 96,000 00 |  |
|  | $5 \frac{1}{1}$ p.c., 1937... | 76,000 00 | 76,000 00 | $\begin{aligned} & 76,00000 \\ & 74,000 \\ & 67.000 \\ & 53,000 \\ & 50 \end{aligned}$ | R. C. Matthewa \& Co. |
|  | " " 5l p.e., 1937... | 74,000 00 | 74,000 00 |  | 00 Bell, Gouinlock \& Co. C. H. Burgess \& Co. $00^{\circ}$ Dom. Securities Corp. |
|  | " " ${ }^{\text {u }}$ / p.c., 1937... | 67,00000 | 67,00000 |  |  |
|  |  | 53,00000 | 53,000 00. |  |  |

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Statembat showing the Movement of securities of Canadian Life Insurance Companies and Fraterual Benefit societies for the six months ended June 30, 1921- ('oninued.

BONDS, DEBENTLRES AND STOCKS SOLD OR MATURFD Continued


SESSIONAL PAPER No. 8
Statement showing the Movement of Securities of Canadian Life Insurance Companies and Fraternal Benefit Locieties for the six months ended June 30, 1921-Cortinued.

BONDS, DEBENTURES AND STOCFS SOLD OR MATURED-Continued

| Company | Description of Security | Par value | $\begin{aligned} & \text { Value } \\ & \text { in } \\ & \text { Account } \end{aligned}$ | Price or otber consideration received | To whom sold |
| :---: | :---: | :---: | :---: | :---: | :---: |
| North American Life. | Municipal Debentures, ${ }_{4}{ }_{5}^{\frac{1}{2}}$ p.c.......... | 3 cts. | \$ cts. | \$ cts. | Matnred. |
|  |  | 3,54154 639 80 |  | $\begin{array}{r}3,54154 \\ 639 \\ \hline 80\end{array}$ |  |
|  | Schoel District Debentures, $3 \frac{1}{3}$ p.c. | $\begin{array}{r}\text { r } \\ 2,21589 \\ \hline 88\end{array}$ | 2,215 87 | 2,2158747590 |  |
|  |  | 47590 | $\begin{array}{r}2,215 \\ 475 \\ \hline\end{array}$ |  | " |
|  | " " 6 p.c.... | 3,000 <br> 1,250 <br> 1 | 1,25000 | $\begin{aligned} & 3,00000 \\ & 1,25000 \end{aligned}$ |  |
|  | Rural Telephone Debentures, ${ }^{\text {" }}$ \% p.c..... |  |  |  | " |
|  |  | 505951,64158 | 505951.64158 | $\begin{array}{r} 50595 \\ .64158 \end{array}$ | " |
|  | Rural Telephone Debentures, 6 p.c... |  |  |  |  |
|  | British Colonies Transportation Co., 7 p.c., 1921 and 1922. | $25,00000$ | 20,037 87 | 25,000 00 | Redeenied. |
|  | Caoada West Coast Navigation Co., | 6,000 00 | 6,000 00 | 6,000 00 | Matured. |
|  | Prairie Union Telephone Co. $6 \frac{1}{2}$ p.c. | 32468 | 32468 | 32468 |  |
|  | Shamrock Telephone Co., $7 \frac{1}{2}$ p.c West Coast Towing and snlvage Co., | $20.00000$ | $\begin{array}{r} 1,00881 \\ 20,00000 \end{array}$ | 1,008 81 |  |
|  | West Coast Towing and snlvage Co., 6 p.c... |  |  | 20,000 00 | " |
|  | Amortization of book values towards par. |  | 1,060 87 |  |  |
|  |  |  |  |  |  |
|  |  | 65,60413 | 61.70287 | 65,604 13 |  |
| Northern Life... | Province of Alberta, $5 \frac{1}{2}$ p.c., 1929 | $\begin{aligned} & 10,00000 \\ & 21,00000 \\ & 10,00000 \end{aligned}$ | 9,796 10 | 10,050 10 | A. E. Ames \& Co. |
|  | Province of Srakatchewan, 5 p.c., 1939 |  | $\begin{array}{r} 20,16000 \\ 9,68465 \end{array}$ | $\begin{aligned} & 20,16000 \\ & 10,25000 \end{aligned}$ | Wood, Gundy \& Co. A. E. Ames \& Co. |
|  | Province of Saskatchewan, 6 p.c., 1938 |  |  |  |  |
|  |  | 25.00000 | ,004 | $26,25000$ | " <br> " |
|  | Municipal Debentures, $4 \frac{1}{2}$ p.c. | 42.00000 | 36,04020 | 36,04020 | Wood, Gundy \& Co. |
|  | " 4 " 4 p.c. | - 23334 | 20597 | 20597 | Matured. |
|  | " ${ }_{\text {" }}$ | 7,126 95 | 6,932 56 | 6,932 56 |  |
|  | " 4 " 6 p.c. | 10,00000 | 9,384 30 | 9,812 50 | A. E. Ames \& Co. |
|  | " 4 " $6 \frac{1}{2}$ p.c | 50000 | 49497 | 49497 | Matured. |
|  | " " | 5,661 70 | 5,663 04 | 5,95679 |  |
|  |  |  |  |  |  |
|  | " $407 \mathrm{p}, \mathrm{c}$ | 25000 | 21482 | 21482 | " |
|  | " ${ }^{\text {c }}$ 7 ${ }^{\text {P p p.c... }}$ | 16000 | 16189 | 16189 | " |
|  | London and Lake Erie Railway.... |  | 94000 | 94000 | Further sale of assets, |
|  | Amortization of book values towards par. |  | 53125 |  |  |
|  |  | 132,628, 40 | 125,873 20 | 128, 13325 |  |
| Saskatcbewan Life. | Domioion of Canada, $5 \frac{1}{2}$ p.c. $1933 \ldots$ | 10,000 00 | 10,000 00 | $\begin{aligned} & 10,21250 \\ & 10,000 \end{aligned}$ |  |
|  |  | 10,000 00 | 10,470 74 |  |  |
|  | Municipal ${ }_{\text {at }}^{\text {Debentures, }}$, $5 \frac{1}{4}$ p.c........ | 50000 62500 |  | $10,00000$ | Nay \& James. Matured. |
|  | Scbool District Debentures, 6 p.c... | 625 12000 000 | 12000 |  |  |
|  |  | 20000 | 19475 | .............. | " |
|  | Scbool District Debentures, 6 p.c..... $6 \frac{1}{2}$ p.c... | 29931 | 30687 |  |  |
|  |  | 17214 | 17120 | ..... . . . . . | " |
|  |  | 18787 2,01480 | $\begin{array}{r}18787 \\ 2.022 \\ \hline\end{array}$ |  | " |
|  | $\begin{array}{cc}\text { Rural Telephone Debentures, } 7 \text { p.c... } \\ \text { " } & \text { 71 } \\ \text { " p.c. } \\ & 4\end{array}$ | $\begin{array}{r}2,01480 \\ 258 \\ \hline 8\end{array}$ | $\begin{array}{r} 2,02240 \\ 277 \\ 535 \\ 10583 \\ 10581 \end{array}$ |  | " |
|  |  | $\begin{aligned} & 52550 \\ & 10581 \end{aligned}$ |  |  | " |
|  |  |  |  |  | " |
|  |  | 25,009 10 | 25,017 97 | 20,212 50 |  |
| Sauvegarde Life. | Muxicipal Debentures |  | 60643 |  | Matured. |
| Sovereign Life... |  | 300001.200002000045,85000101,7500011.94607966982814917033 | 300001,2000020000045,850000104,7161511,9460796698128117600 | $\begin{array}{r} 30000 \\ 1,20000 \\ 20000 \\ 45,85000 \\ 104,716 \quad 15 \\ \cdots . . . . . . . \\ \hline \ldots . . . \end{array}$ | Wood, Gundy$\\|$ <br> $"$ <br> $"$ <br> $"$ <br> $"$ <br> $"$ <br> $"$ |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  | Matured. |
|  |  |  |  |  | " |
|  |  |  |  |  |  |

Statenent showing the Movement of Securities of Canadian Life Insurance Companies and Fraternal Benefit Societies for the six months ended June 30, 1921-Continutd.

BONDS, DEBENTURES AND STOCKS SOLD OR MATURED-Continued

| Company | Descriptioa of Security | Par value | $\begin{gathered} \text { Value } \\ \text { in } \\ \text { Account } \end{gathered}$ | Price or other conaideration received | To whom sold |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Sovereign LifeCon. | School District Debentures, 7 p.c... <br> Rural Telephone Debentures, 7 p.c. <br> " <br> " <br> " <br> " <br> Empire Loan Co., $5 \frac{1}{2}$ | $\begin{array}{rr}8 \\ \text { cts. } \\ 833 & 33 \\ 1,387 & 50 \\ 452 & 67 \\ 1,300 & 87 \\ 642 & 88 \\ 5,000 & 00\end{array}$ |  | \$ cts. | Matured. <br> " <br> " <br> " |
|  |  | 175,282 12 | 175.587 57 | $152,26 \mathrm{~b}^{15}$ |  |
| Sun Life.......... | $\begin{array}{ccc}\text { Municipal Debentures, } & 4 \text { p.c.......... } \\ \text { " } & \text { "u } & 5 \text { p.c......... } \\ \text { " } & \text { " } & 5 \text { p.c......... }\end{array}$ | $\begin{array}{r} 3.18500 \\ 13.65000 \\ 5.000 \cdot 00 \end{array}$ | $\begin{aligned} & 2,002 \\ & 99 \\ & 9.332 \\ & 4,334 \\ & 00 \end{aligned}$ | $\begin{aligned} & 1,97840 \\ & 8,98966 \\ & 4,62500 \end{aligned}$ | Lovel! \& Co. <br> Town of Dorval, P.Q., S. F. |
|  | " " 5p.c. | 36,00000 | 34,330 25 | 32.75280 | Rell, Gouinlock \& Co. |
|  | " " 5 p.c......... | 45500 | 39119 | 45500 | Redeemed. |
|  | " " 6 р.c. | 2,492 00 | 2,405 38 | 2,492 00 |  |
|  |  | 10772 | 10772 | 10772 | Payments on $1919 \mathrm{mb}-$ turitics. |
|  | Municipal and School District Debentures. $\qquad$ 4 p.c.. | 49980 | 49980 | 499 S0 | Matured. |
|  |  | 6.08474 | 6.00645 | $6,08474$ |  |
|  |  | 18742 | 16868 | 18742 | " |
|  | " "\% 6p.c... | 1.91761 | 1,79643 | 1,91761 | " |
|  | " " 0 6ip.c.. | 34165 | 33415 | 34165 | \% |
|  |  | 1.28000 | 1,269 18 | 1. 28000 | " |
|  |  | 18000 | 18393 | 18000 | " |
|  | " ${ }^{\text {" }}$ 8p.c... | 1,520 00 | 1,55881 | 1.52000 | " |
|  | Caja de Credito Hipotecario de Chile, 8 p.c. | 18000 | 17990 | 18000 | Redeemed. |
|  | Galesbury Railway, Lighting and Power Co., 5 p.c., 1934. | 18.00000 | 15,219 26 | 15,151 41 | Sinking Fund. |
|  | Mexican Northern Power Co., Receiver's Certificates, 7 p.c.......... | 15,000 00 | 15,00000 | 15,000 00 | Exchanged for Debea- |
|  | Montreal Water \& Power Co., 4 bp.c., 1932. |  | 6453 | 6453 | Payments on relcase of guaranty. |
|  | Municipal Debentures. | 177 |  |  | Adjustment of pas valuca. |
|  | Amortization of book vnlues towards par... <br> A djustment Foreign currency values. |  | $\begin{array}{r} 346 \\ 5120 \end{array}$ |  |  |
|  |  | 106.22271 | 95,379 84 | 93,947 74 |  |
| Travellers Life.. | Grand Trunk Pacific Railway (Guaranteed by the Dominioa of Capada), 3 p.c., 1962. $\qquad$ | $\begin{array}{r} 13.62606 \\ 5.84000 \end{array}$ | 7,050 64 | 7.76720 | MeLeod, Young, Weir \& Co. Wood, Gundy \& Co. |
|  | " <br> Province of <br> New <br> Brunswick, <br> 3 p.c. 1902 |  | 3,021 70 | 3,328 80 |  |
|  |  | 15,000 00 | 14.73414 | 15,000 00 | Dom. Securities Corp. |
|  | Province of New Brunswick, 6 p.o., | $10,00000$ | $9.82973$ | 9,950 00 | McLeod, Young, Weir \& Co. |
|  |  | 15.00000 | 14.325 00 | 14,700 00 | Hnrris, Forbes \& Co. |
|  | Province of Ontario, 6 p.c., $1935 \ldots \ldots$   <br> $"$ ". 6 p.c.. $1935 . \ldots$. <br> $"$ " 6 p.c., 1935..... <br> " " 6 p.c. $1941 \ldots \ldots$ <br> " " 6 p.c.. $1941 \ldots \ldots$ | 15.00000 | 14.32500 | 14.743 50 | Dom, Securitiea Corp. |
|  |  | 10.00000 | 9,550 0n | 9.92500 | Greenshichls \& Co. |
|  |  | 45,000 00 | 44.14350 | 44,85500 |  |
|  |  | 10,00000 | 9.80000 | 10,00000 | Mclend, Ioung, Weir \& Co. |
|  | Municipal Debentures, $\begin{array}{r}\text { 3i p.c......... } \\ 4 \text { p.c......... }\end{array}$ | 2,000 00 | 1,445 73 | 1.44600 | Foster, Barrett, Rie |
|  |  | 2,400 00 | 1.969 57 | 1.97450 | pert \& Low ${ }_{\text {* }}$ |
|  | " | 1.00000 | 75485 | 75500 |  |
|  | " | $\begin{aligned} & 2.00000 \\ & 1.00000 \\ & 2.00000 \end{aligned}$ | $\begin{array}{r} 1,52572 \\ 85637 \\ 1,67647 \end{array}$ | 1.526 00 | Foster, Barrett, Rie- |
|  | " " |  |  |  | pert \& low " |
|  | " 5 p.c........ |  |  | 1.65250 | M. S. Wheelwaight \& Co. |

## SESSIONAL PAPER No. 8

Statement showing the Movement of Securities of Canadian Life Insurance Companies and Fraternal Benefit Societies for the six months ended June 30, 1921-Continued.

BONDS, DEBENTURES AND STOCKS SOLD OR MATURED-Continued

| Company | Description of Security | Par value | $\begin{aligned} & \text { Vnlue } \\ & \text { in } \\ & \text { Account } \end{aligned}$ | Price or other consideration received | To whom sold |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Travellers LifeCon. $\qquad$ | School District Debentures, $4 \frac{1}{2}$ p.c... <br> Amortization of book values towards par.. | § cts. | \$ cts. | \$ cts. |  |
|  |  | 1,000 00 | 78640 | 78650 | Foster, Barrett. Riepert \& Low. |
|  |  |  | 3131 |  |  |
|  |  | 150,86666 | 135,826 13 | 139,316 50 |  |
| Western Life..... | School District Debentures, 7 p.c.... | 1.97333 | 1,944 84 | 1,94484 | Matured. |
| Alliance Nationale............ | School District Debentures, $4 \frac{2}{3}$ p.c... | 6460 | 6.460 | 6460 | Matured. |
| A.O.F.......... | Province of British Columbia, $5 \frac{1}{2}$ p.c. 1830. | 5,000 00 | 5,012 15 | 5.00000 | C. H. Burgess \& Co. |
|  | Pacific Great EasternRailway (Guaranteed by the Province of British Columbia, ), $4 \frac{1}{2}$ p.c., 1942. | 25,792 9S | 18,679 56 | 19,667 14 | C. H. Burgesa \& Co. |
|  | Province of Contario, $4 \frac{1}{4}$ p.c., 1925.... | 3,000 00 | 2,969 94 | 3,030 00 | " |
|  | " " 6p.c., 1928..... | 5,000 00 | 5,000 00 | 5,250 00 | " |
|  | " " 6 p.c., 1935.. | 25,000 00 | 23.250 00 | 24,283 00 | " |
|  | Municipal Debentures, 4 p.c. | 238 <br> 295 <br> 294 | 22158 29516 |  | Matured. |
|  | " " 4 4 ${ }^{\text {a p.c........ }}$ | 12.29516 | 29516 |  |  |
|  | " ${ }^{\prime}$. ${ }^{\text {app.c........ }}$ | $\begin{array}{r}12,194 \\ \hline 272 \\ \hline\end{array}$ | 12,13242 |  | " |
|  | " ${ }^{\text {a }}$ " ${ }^{\text {app.c....... }}$ | + 27239 | ${ }^{278} 33$ |  | " |
|  |  | $\begin{array}{r}2,75235 \\ 110 \\ \hline\end{array}$ | 2,835 104 57 64 |  | " |
|  |  | 11000 56748 | 10454 617 66 |  | " |
|  | $"$ " 4 7p.c. | 5,00000 | 5,000 00 | 5,25000 | C. H. Burgess \& Co. |
|  | Schom " 8 p.c........ | 1,400 00 | 1,400 00 |  | Mntured. |
|  | School District Debentures, 6 p.c.... | 75000 | 74479 |  |  |
|  |  | 5457 | 6070 |  | " Instalment. |
|  |  |  | 8821 |  |  |
|  |  | 87,457 04 | 78.69061 | 62,48014 |  |
| Artisans......... | Municipa! Debenturea, $4 \frac{1}{*}$ p.c........ <br> School District Debentures, $5 \frac{3}{3}$ p.c... | $\begin{array}{r} 11014 \\ 2.00000 \end{array}$ | $\begin{array}{r} 15140 \\ 1,98300 \end{array}$ | $\begin{array}{r} 15140 \\ 2,00000 \end{array}$ | Village St. Laurent. D. W. \& A. S. Brunet, |
|  |  | 4884 | 3925 | 3925 | Reg'd. <br> Vitlage Masson. |
|  |  | 13501 | 12957 | 12957 | Village Tétraultville. |
|  |  | 25000 | 24000 | 25000 | Vialage Canton Lor- |
|  |  | 3191 | 3191 | 3191 | School Com. R. St. |
|  |  | 2,605 90 | 2,575 13 | 2.60213 |  |
|  | Stocks- <br> Union Bank of Canadia. $\qquad$ <br> Le Petit Hypothécaire. $\qquad$ |  |  |  |  |
|  |  | $\begin{array}{r} 800 \\ 1.850 \\ 1.80 \end{array}$ | $\begin{array}{r} 800 \\ \mathbf{1}, 850 \\ \hline 00 \end{array}$ | $\begin{aligned} & 1,20168 \\ & 2,392 \\ & 97 \end{aligned}$ | J. S. Matté. |
|  |  | 2,650 00 | 2,650 00 | 3,59465 |  |
| C.M.B.A........ | Dominion of Canada, $5 \frac{1}{2}$ p.c., 1934.. <br> Municipal Debentures, 4 p.c.......... <br>  <br> Amortization of book values towards par | 18200 | 18200 |  |  |
|  |  | 2,757 54 | $2,70530$ |  |  |
|  |  | 1,684 <br> 2,810 <br> 2. <br> 1 | 1,695 69. |  |  |
|  |  | 3,016 3 |  |  |  |
|  |  |  | 1,438 47 |  |  |
|  |  | 10,45053 | 11,95025 |  |  |
| Commercial Travellera. | Province of British Columbis, 5 p.c., 1928. <br> Province of New Brunswick, 6 p.c. 1928. <br> Province of Saskatchewan, 5 p.c., 1932 |  |  |  |  |
|  |  | 10,000 00 | 9,075 00 | 9,842 61 | Canada Bond Corp'n. |
|  |  | $5,000 \quad 00$ | $4,96900$ | $5.31132$ | " <br> " |
|  |  | 5,000 00 | 4,782 00 | 4.75178 | " |

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Statement showing the Movement of Securities of Canadian Life Insurance Companies and Fraternal Benefit societies for the six months ended June 30, 1921 - Cordinued.

BONDS, DERENTLRES AND STOCKS SOLD OR MATURED-Concluded

| Company | Descriptioa of Security* | Par value | $\begin{aligned} & \text { Value } \\ & \text { in } \\ & \text { Account } \end{aligned}$ | Price or other consideration received | To whom sold |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Cominercial Travellers-Con. | Municipal Debeatures. 4 $\qquad$ | $\begin{gathered} \$ \text { cts. } \\ 10,000 \\ \hline 00 \\ 2.464 \\ 3,576 \\ \hline 1 \end{gathered}$ | $\begin{gathered} \$ \quad \text { cts } \\ 10.663 \\ 2.50 \\ 2.512 \\ 3.639 \end{gathered}$ | $\begin{array}{cc} \text { § cts } \\ 10,663 & 90 \\ \frac{2}{3}, 512 & 59 \\ 3,636 & 30 \end{array}$ |   <br> Co.  <br> a " <br> "  |
|  |  | 36.040 67 | $35.638 \quad 79$ | 36.718 45 |  |
| I.O.F.......... | Province of Ontario, 4 p.c. Annuities. <br> Province of Ontario, 6 p.c., 1941. <br> Municipal Debentures, 43 p.c. <br> 5 p.c. 512 p.c. <br> School District Debentures, 6 p.c. <br> $7 \frac{1}{5}$ p.c. <br> Brading IJreweries, Ltd.. 1st Mtge., <br> 7 p.c., 1921. <br> Canadian Realty Corporation, 1st <br> Mortgage, 6 p.e. <br> IIolmwool Realty Co., lst Mtge., 6 p.c.. 1928. <br> Linton Apartments, 1st Mtge.. 5 p.e.. 1932. <br> National Wond Products Co.. 1st Mortgace, 6 p.c.. 1926 <br> New York City Dintrict Realty Co. Gen. Mortgage, 5 p.c., 193s <br> New York Stuam Co.. Certificntes of Indebterlness, 6 p.c. <br> Royal Mortgage 33 ank Norway, $3 \xi$ p.c. <br> Valpey Co., 1st Mortgage, 6 p.c | 275 50.000 1.633 1.523 1.32 1.447 1.06 | 27584 44.4500 1.633 1.481 1.44 1.45 1.46 | 275 49.250 1.63 1.523 1.21 1.44 1.46 | Maturity. <br> Caaada Boarl Corp'n. <br> Maturity: <br> 18 |
|  |  | 5.000001 35871 | 4,950 358 71 | $\begin{array}{r}5,000 \\ 358 \\ \hline 1\end{array}$ | " |
|  |  | 9.00000 | $9.00000$ | 9.00000 | Company: |
|  |  | 4.00000 | 4.00000 | 4.00000 | Maturity: |
|  |  | 25.00000 | 25.00000 | 25.00000 | Company. |
|  |  | 2.00000 | 2.00000 | 2.00000 | " |
|  |  |  | 13,051 66 | 13,051 6f | " |
|  |  |  | 1.35539 | 1.35530 | " |
|  |  | $\begin{array}{r} 100.000 \\ 5,174 \end{array}$ | $\begin{array}{r} 99.00000 \\ 5.174 \leq 7 \end{array}$ | $\begin{array}{r} 100,00000 \\ 5,174 \\ \hline \end{array}$ | Matarity. |
|  |  | $\begin{array}{r} 10696 \\ 18.00000 \end{array}$ | $\begin{array}{r} 10696 \\ 16.96000 \end{array}$ | $\begin{array}{r} 10696 \\ 15,00000 \end{array}$ | Drnwings. <br> Maturity. |
|  |  | 223.52067 | 234.690 la | 237.17772 |  |
| Royal Guardians | Dominion of Cannda, 5i p.c., 1933.. | 50.00000 | 30.00000 | 30,000 00 | Harris, Forbes \& Co. |
| Woodmea | Domiaion of Canada Victory Ioan Province of Ontario... Municipal Debentures |  | $\begin{array}{rl} 96.657 & 47 \\ 33.344 & 25 \\ 9.971 & 16 \\ 13,927 & 51 \\ 4.945 & 09 \end{array}$ |  | Wood, Giundy \& Co. C. H. Burgess \& Co. Wood, Guady \& Co. Matured. |
|  |  |  | 158.91578 |  |  |

## SESSIONAL PAPER No. 8

Statement showing the Movement of Securities of Canadian Life Insurance Companies and Fraternal Benefit Societies for the six months ended June 30, 1921.
real estate purchased or acqurred


Statement showing the Movement of Sccurities of Canadian Life Insurance Companies and Fraternal Benefit Societirs for the six months ended June 30, 1921-Cortinued.

REAL EST $\backslash T E$ PURCHASED OR ACQCIRED-Concluded


## SESSIONAL PAPER No. 8

Statement showing the Movement of Securities of Canadian Life Insurance Companies and Fraternal Benefit Societies for the six months ended June 30, 1921-Continued.

REAL ESTATE SOLD


Statement showing the Movement of Securities of Canadian Life Insurance Companies and Fraternal Benefit Societies for the six months ended June 30, 1921-Continued.

REAL ESTATE SOLD-Concluded


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## SESSIONAL PAPER No. 8

Statement showing the Movement of Securities of Canadian Life Insurance Companies and Fraternal Benefit Soejeties for the six months ended June 30, 1921-Contirued.
COLLATERAL LOANS MADE

| Company | To whom made | Time | Rate | Amount | Description of Collateral | Par value | Market value |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Crown Life. | Canada Bond Corporation. | Call. | p.c. | \% cts. |  | \$ cts. | 3 cts . |
|  |  |  | 7 | 50.00000 | C.N.R. 31. | 26,74720 <br> 14.000 <br> 1000 | 14.443 10.150 00 |
|  |  |  |  |  | Niagnra Falls, 5 p.c., 1921-40. | 19,00000 | 16,530 00 |
|  | " | " | 7 | 20,000 00 | Ottawa, 4 p.c., 1941. | ${ }_{26,766} 30$ | 31,02500 19,907 21 |
|  |  |  |  |  | Calgary, 41 p.c., 1937 | 16,813 24 | 11,433 84 |
|  |  | " | 7 |  | Weyburn Schools, 63 p.c., 1943 -50 | 15.00000 | $\begin{array}{r}1.72766 \\ 12.450 \\ \hline\end{array}$ |
|  | " |  |  | 30,000 00 | Loudon, 5 p.e., 1925. | 1,000 00 | 97000 |
|  |  |  |  |  | Port Arthur, 5 p.e., 1942 | 48666 | 36500 |
|  |  |  |  | 100,000 00 |  | 153,271 73 | 119,002 19 |
| 1.O.F, | George G. Moore, New York | Demand | 6 | 5,000 00 | Electric Coal Co., Danville, Ill., Accts. Rec...... | 10.00000 | 10,000 00 |
| Royal Guardians. | Thos. Behan. <br> W. F. Pattersoa <br> .... $\qquad$ | Call | $\begin{aligned} & 7 \\ & 6 \end{aligned}$ | $\begin{aligned} & 85000 \\ & 50000 \end{aligned}$ | Uaited Kingdom of Great Britain and Ireland..... Dominion of Canada War Bonds. | $\begin{array}{r} 1,00000 \\ 50000 \end{array}$ | $\begin{aligned} & 1,00000 \\ & 500 \\ & 00 \end{aligned}$ |
|  |  |  |  | 1,350 00 |  | 1.50000 | 1,500 00 |

Statement showing the Movement of Sccurities of Canadian Life Insurance Companies and Fraternal Benefit Societies for the six months ended June 30, 1921-Cortinud.

COLLITERAL LOANS REPAI D

| Company | By whom paid | Amount repaid | $\begin{gathered} \text { Description } \\ \text { of } \\ \text { collateral released } \end{gathered}$ | Par value | Market value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Canada Life........... | D. L. MfCarthy'........... | $\begin{array}{r} \text { \$ cts. } \\ 12,00000 \end{array}$ | Reversionary interest under will and Canada Life Yolicy No. 120064 for $\$ 10,400$. | \$ cts. | $20,15700$ |
| Continental Life.. | John Watson. $\qquad$ <br> N. J. Lander. $\qquad$ <br> Geo. D. Lewis. $\qquad$ | 20 06 <br> 25 08 <br> 1 55 <br> 49 69 |  |  |  |
| Crown Lite............ | Cansda Bond Corporation. | 100,000 00 |  | $\begin{array}{r} 26.747 \\ 14.000 \\ 26.70630 \\ 16.81324 \\ 2.43333 \\ 19,00000 \\ 1.00000 \\ 40666 \\ 15.000 \\ 31.02500 \end{array}$ | $\begin{array}{r} 14,44348 \\ 10,15000 \\ 19,90721 \\ 11.43384 \\ 1,72766 \\ 16,53000 \\ 97000 \\ 36500 \\ 12.45000 \\ 31,02500 \end{array}$ |
|  |  | 100,000 00 |  | 153,271 73 | [19,002 19 |
| T. Eaton Life.......... | T. Eaton Co., Ltd. | 30,000 00 | City of Port Arthur, " 5 p.c., $1928 \ldots \ldots$. " " | $\begin{array}{r} 21,00000 \\ 20,00000 \\ 4.00000 \end{array}$ | $\begin{array}{r} 18.30300 \\ 14,38 \\ 3,10300 \end{array}$ |
|  |  | 30.00000 |  | 45,000 00 | 36. 25400 |
| Manufacturers Lifc.... | H.O. Staff Victory Loan.... | 4.927 41 | Victory Bonds due 1934. | 4.15000 | 3.93710 |
| Monarch Life.. | H.O. Staff | 1000 | None. |  |  |
| Sun Life... | C. S. V. Branch, Montreal. | 32550 | None. |  |  |
| 1.O.F | H. H. Beck <br> Du Vernet Syndicate......... | $\begin{array}{ll} 1,382 & 88 \\ 161 & 75 \end{array}$ | None. |  |  |
|  | Union Trust Co. |  | Province of Saskatehewan Bonds Nortgages and cash to balance. | $\begin{aligned} & 30,00000 \\ & 72,25700 \end{aligned}$ | $\begin{aligned} & 25,91300 \\ & 72,25700 \end{aligned}$ |
|  |  | 102,744 66 |  | 102,257 00 | 101,200 00 |
| Royal Guardians...... | Herbert Ross ................. <br> Hansons \& Ferguson. ....... | $\begin{array}{r} 1,500 \\ 10.000 \\ 1,00 \end{array}$ | Victory and War Bonds. $\qquad$ Detroit Strect Railway. $\qquad$ | $\begin{array}{r} 1,80000 \\ 12,500 \end{array}$ |  |
|  |  | 11,800 00 |  | 14,300 00 |  |

## SESSIONAL PAPER No. 8

Statement showing the Movement of Securities of Canadian Life Insurance Companies and Fraternal Benefit Societies for the six months ended June 30, 1921-Continued.

MORTGAGE LOAN'S

| Company | Made | Repaid | $\begin{gathered} \text { Balance } \\ \text { June } 30,1921 \end{gathered}$ |
| :---: | :---: | :---: | :---: |
|  |  | \$ cts. | © cts. |
| Canada. | 3,299.108 89 | 1,445,454 41 | 25, 906,83575 |
| Capital... | 2,671 00 | $\begin{array}{r}25,028 \\ 2,500 \\ \hline 1\end{array}$ | 48.24208 $10,391 \quad 18$ |
| Commercial.. | 640.68412 | $\begin{array}{r}2,500 \\ 432,685 \\ \hline 18\end{array}$ | 10,39118 $5,620,08964$ |
| Continental.. | 57,258 29 | +31.911 73 | 585, 77076 |
| Crown... | 98,633 50 | 12,492 07 | 427,873 00 |
| Dominion | 514,17809 | 146,161 47 | 3,062,09751 |
| Excelsior. | 432,350 64 | 94,874 30 | 3,027,681 79 |
| Great-West | 3,135,373 24 | 1,239,905 19 | 19,647,243 92 |
| Imperial. | 794,856 27 | 226,646 95 | 5,701, 54992 |
| London.. | 852,87413 | 390.25302 | 4,070,462 38 |
| Manufacturers | 2,594,754 84 | 475,80124 | 14,206, 01323 |
| Monarch. | 129,32793 | 29,079 98 | 536,75764 |
| Mutual. | 2,433, 12210 | 502,627 44 | 16,564, 86315 |
| North Ancrican | 490,59135 | 184.407 14 | 4,871,669 87 |
| Northern. | 50.20783 | 95.90086 | 1,196,358 68 |
| Saskatchewan | 1.04300 | 7,681 20 | 73,470 46 |
| Sauvegarde | 7.50000 | 2,640 00 | 179,025 82 |
| Security. | 3.40000 | 44500 | 16,21429 |
| Sovereign | 18,264 85 | 45, 69184 | 429,444 43 |
| Sun. | 432, 10590 | 234,975 28 | 7,831,558 58 |
| Travellers | 92,500 00 |  | 142,700 00 |
| Westera. | 19595 | 2,237 20 | 8,454 26 |
| Alliance Nationale | 164,814 25 | 121,431 67 | 2,667,768 59 |
| Artisans, | 35,00000 | 39,45444 | 740,48281 |
| C.M.B.A............ |  | 30,000 00 | $64,500000$ |
| Commercial Traveller |  |  | $\begin{array}{r} 36,40500 \\ 3,211,46600 \end{array}$ |
| Royal Guardians | $\begin{array}{r}249,452 \\ 6,000 \\ \hline 10\end{array}$ | 595,54672 10000 | $3,211,46600$ 146,298 80 |
| Woodmen. . | 12.50000 | 3,69826 | 261,452 45 |
|  | 16,583,683 43 | 6,419,522 27 | 121,543,442 02 |

12 GEORGE V, A. 1922
Statement showng the Movement of Securities of Canadian Life Insuranec Companies and Fraternal Benefil Gocicties for the six months ended June 30, 1921-('meluded.

| Company | $\begin{gathered} \text { Bulance } \\ \text { Docember } 31, \\ 1920 \end{gathered}$ | $\begin{gathered} \text { Marle } \\ \text { January } 1 \text { to } \\ \text { June } 30 \end{gathered}$ | Reppaid Jaauary 1 to June 30 |  |  |  |  | Butanee June 30, 102! |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | On Surrender of Policy | On Maturity by death | (In Maturity other than by death | $\begin{gathered} \text { 1'rior } \\ \text { to } \\ \text { terninatioa } \end{gathered}$ | Total repaid |  |
|  | 8 cts. | \$ cts. | 8 ets. | \$ ets. | 8 cts | 8 ets. | 8 ets. | 3 cts. |
| Cunada | $9,846,481$ 80 80 10 | 2,231,63.4 34 | $\begin{array}{r}93.603 \\ 1.300 \\ \hline 0\end{array}$ | 98,023 55 | 46,854 81 | 1.125 .914 1,887 1,08 | $\begin{array}{r}1,364,396 \\ 3,187 \\ 3, \\ \hline 1\end{array}$ | $\begin{array}{r} 10,713,71952 \\ 65,277 \end{array}$ |
| Capital <br> Commercial | $\begin{array}{rrrr}80.398 & 19 \\ 1.150 & 9.3\end{array}$ | $\begin{array}{r}11.00633 \\ 74 \\ \hline 1\end{array}$ | 1.30030 |  |  | 1.88708 12075 | 3,18738 12075 | 65,277 1,005 78 |
| Coafecleration. | 3.316.448 61 | 605.51550 | 47,997 98 | 22.33636 | $19.3 \times 890$ | 151.01706 | 241.67030 | $3.6 \times 0,20381$ |
| Continental .. | 317.64509 | 63,913 58 | 13,734 3 s | 1,363 35 | 7,048 04 | 18,0838 | 41.17030 | 370.36837 |
| (irown | 451.83396 | $119.3 \times 303$ | 18,319 19 | 2,073 46 |  | 24.16194 | 44.55758 | 526.360 30 |
| 1)ominion... | 347.21179 | 95.42610 | 10,923 19 | 25038 | 4,327 72 | $1 \mathrm{x}, 88110$ | 34,382 39 | 40s, 25550 |
| Fixcelsior | 522,092 72 | * 111,101 05 | 6,73174 | 3,105 40 | 20,085 | 18, 40500 | 48.32763 | $5 \times 4.80614$ |
| Gireat West. | 4,416, KK2 B0 | 891.85058 | 138.02808 | 13.25300 | 31.30925 | 64, 251 40 | 266,871 73 | $5,041,88165$ |
| Imperinl... | 2,364,332 86 | $510,1 \times 317$ | 33.78327 | 11, $5.4 \times \mathrm{m} 4$ | 1月.3xt 7 s | 106.73608 | 168,453 05 | 2,706,082 95, |
| London | 843.803 63. | 182,762 19 | 25.908 6.3 | 3.51345 | 7. 50504 | $42.3 \times 406$ | 79,40204 | 9.97.163 74 |
| Manufacturers | 4,125,903 35 | 872.41356 | 182,382 99 | 20,052 45 | $5 \mathrm{KK}, 53707$ | 223, 5978 hti | 484,60037 | 4,513,781 54 |
| Monarch | 199,58760 | 54.10412 | 5,620 44 | 5165 |  | 18,738 87 | 24,410 96 | -229.37076 |
| Mutual of Connada | 5,335. 2 28. 01 | 1,184,60.5 91 | 73.3355 | 37,215 85 | 97,421 29 | 5:4, 728 23 | 742.70040 | 5.774.263 52 |
| National of Canada | 476.430 09 | 145, $3017 \times 1$ | 7.50585 | 83390 | 14,950 11 | 62,654 20 | 85,94136 | 535, 74751 |
| North American | 2,345, $107 \mathrm{2h}$ | 340,213 78 | 38.05190 | 11.200 65 | 58,14745 | 117.773 hb | 226.16380 | 2.459, 15720 |
| Northern | 367, 178814 | 88,93451 | 6.22034 | 5,375 73 | 10.563 xtb | 45, 40827 | 67,068 23 | $3 \times 8,14525$ |
| Sisakatchewnin | 25.453 85 | 16,30253 | 51925 |  |  | 5. 30626 | 5,855 51 | 35.90087 |
| Sauvegarde. | 134.80258 | 40.77080 | 4,391 05 |  |  | 18,556 50 | 22.04764 | 152.71574 |
| Security... | 17.46459 | 4, 56885 | $\begin{array}{r}82087 \\ 16.048 \\ \hline 81\end{array}$ |  |  |  | 82087 $2 \times .65274$ | $\begin{array}{r} 21.17227 \\ 221.113 \end{array}$ |
| Sovereika | 207, 107661 | $\begin{array}{r}42.560 \\ 3,064 \\ \hline\end{array}$ | 16,048 91 | $\begin{array}{r}1.830 \\ 102 \\ \hline 0.30481\end{array}$ | $\begin{array}{r}3.000 \\ 2390 \\ 23.635 \\ \hline\end{array}$ |  | $\begin{array}{r} 2 \mathrm{2k}, 65274 \\ 217.692 \end{array}$ | $\begin{array}{r} 221,11396 \\ 14, \\ 223,014 \end{array}$ |
| Sun | 13,436,208 61 | 3,004, 40854 | 476.594 22 | 102,30481 | 230.63 s 3 s | $\begin{array}{r} 1,399,155 \\ 2,823 \\ \hline \end{array}$ | $\begin{array}{r} 2.217,692 \\ 3,403 \\ 30 \end{array}$ | $14,223,01422$ |
| Travellers of Canada. | $64.170 \quad 22$ | $31,22261$ | 57991 3,10660 |  |  | 2,423 $2,017 \times 5$ | $\begin{aligned} & 3,40330 \\ & 8,07040 \end{aligned}$ | $\begin{aligned} & 91,9 \times 953 \\ & 25,97072 \end{aligned}$ |
| Western A.O.F' | $\begin{aligned} & 22,002 \\ & 32,521 \\ & \hline 00 \end{aligned}$ | $\begin{aligned} & 9.048 \\ & 3.550 \\ & 3.50 \end{aligned}$ | 3,10660 25800 | 945 45 4500 | 1.37500 | 2,017 $\times 5$ | $\begin{aligned} & 6.07040 \\ & 1.67800 \end{aligned}$ | $\begin{aligned} & 25,07072 \\ & 34,303 \quad 50 \end{aligned}$ |
|  | 49,308.601 77 | 10,061, 21796 | 1,206,605 38 | 335,44408 | 637.56023 | $4,031,740 \quad 65$ | 6,211,458 34 | 53.758.121 30 |

## SESSIONAL PAPER No. 8

Statement made by Canadian Trustees of Foreign Companies showing the Movement of Securities held by them in trust for the respective Companies for the six months ended June 30, 1921.

BONDS AND DEBENTURES RECEIYED


## BONDS AND DEBENTURES RELEASED

| London and Scottish. | Municipal Debentures, $\ddagger$ p.c. <br> 5 p.c. <br> School District Debentures, $4 \frac{1}{2}$ p.c. <br> $5 \frac{1}{2}$ p.c. <br> London Street Railway; 5 p.c., 1925 <br> Montreal Street Railway, $4 \frac{1}{2}$ p.c., 1922 <br> Dominion Coal Co., 5 p.c., 1921 | $\begin{array}{r} 20,00000 \\ 24510 \\ 63638 \\ 14,00000 \\ 1,00000 \\ 50,00000 \\ 1,00000 \end{array}$ |  |
| :---: | :---: | :---: | :---: |
|  |  | 86.88148 |  |
| Metropolitan. | Canadian Northern Railway Equipment Trust Certificates, Series G, $4 \frac{1}{2}$ p.c., 1921. <br> Globe Realty Corporation Limited, 1st Mortgage, $4 \frac{3}{3}$ p.e., 1938 Imperial Rolling Stock Co., Limited, 1st Mortgage, Series D, $4 \frac{1}{2} \text { P.c., } 1921 .$ | $\begin{array}{r} 110,000 \\ 64,000 \\ 330,000 \\ 330 \end{array}$ |  |
|  |  | 504,000 00 | ............ |
| Travelers. |  <br> School District Debentures, $4 \frac{1}{2}$ p.c. | $\begin{array}{r} 90502 \\ 1,658 \\ 252 \\ 53 \\ 371 \\ 303 \end{array}$ |  |
|  |  | 3.18667 | ... |

MORTGAGE LOANS

| Company |  |  |
| :--- | :--- | ---: | ---: | ---: | ---: | ---: |

Stateatent showing the Movement of Securities of Canadian Life Insurance Companies and Fraternal Bencfit sucieties for the six months ended December 31, 1921.

BONDS AND DEBENTURES PURCHASED


SESSIONAL PAPER No. 8
Statement showing the Movement of Securities of Canadian Life Insurance Companies and Fraternal Benefit Societies for the six months ended December 31, 1921-Coninued.

BONDS AND DEBENTURES PURCHASED-Continued


Statement showing the Movement of Seeurities of Canadian Life Insuranee Companies and Fraternal Benefit Societies for the six months ended December 31, 1921-Continued.

BONDS AND DEBENTURES PURCHASED-Continued


SESSIONAL PAPER No. 8
Statement showing the Movement of Seeurities of Canadian Life Insurance Companies and Fraternal Benefit Societies for the six months ended December 31, 1921-Continued.

BONDS AND DEBENTURES PURCHASED-Continued


12 GEORGE V, A. 1922
Statement shoring the Movement of Securities of Canadian Life Insurance Companies and Fraternal Benefit Societies for the six months ended Decembr 31, 1921-Conlinued.

BONDS AND DEBENTU゙RES PURCHASED-Continued


## SESSIONAL PAPER No. 8

Statement showing the Movement of Securities of Canadian Life Insurance Companies and Fraternal Benefit Societies for the six months ended December 31, 1921 -Continued.

BONDS AND DEBENTURES PURCHASED-Continucd


Statement showing the Movement of Securities of Canadian Life Insurance Companies and Fraternal Benefit Societies for the six months ended December 31, 1921-C'ontiruwd.

BONDS AND DEBENTURES PLRCHASED-Continued


SESSIONAL PAPER No. 8
Statement showing the Movement of Securities of Canadian Life Insurance Companies and Fraternal Benefit Societies for the six months ended December 31, 1921-Continued.

BONDS AND DEBENTURES PURCHASED-Continued

| Company | Description of Security | Par value | Price paid | From or through whom purchased |
| :---: | :---: | :---: | :---: | :---: |
| National Life-Con.... | Toronto Housing Co., Ltd., 1st Mtge. (Guaranteed by the City of Toronto), 5 p.c., 1953 .. <br> Accumulation of book values towards par. | \$ cta. | 8 cta. |  |
|  |  | 5,000 00 | $\begin{array}{r} 4,288 \quad 50 \\ 12,357 \quad 32 \end{array}$ | Dominion Securities Corp. |
|  |  | 563,64925 | 482,583 22 |  |
| North American Lifo... | Province of Alberta, 6 p.c., 1941.... | 150,000 00 | 147,495 00 | Canada Bond Corporation, J. L. Goad \& Co. |
|  | Province of Britisb Columbia, 6 p.c., 1941. | 100,000 00 | 94,447 80 | Canada Bond Corporation. |
|  | Province of British Columbia, 6 p.c., 1946 <br> Province of Ontario, 6 p.c., 1943. | 9,00000 | $9,18000$ | J. L. Goad \& Co. |
|  |  | 110,000 00 | 107,800 00 | Housser, Wood \& Co., A. Jarvis \& Co. |
|  | Municipal Debentures, 6 p.c......... | 499,00000 | 481,035 00 | R. C. Mathews \& Co., T. S. G Pepler \& Co., Bell, Gouinlock \& Co. |
|  | School District Debentures, 51 p.c... Cansdian Northern Alberta Ry. 1st Mitge. Registered Debenture Stock (Guaranteed by the Dominion of Canada), 31 p.c., 1960. <br> Hydro-Electric Power Commission of Ontario (Guaranteed by the Province of Ontario), $4 \frac{1}{2}$ p.c., 1960.... | 22,000 00 | 18,414 00 | Bell, Gouinlock \& Co. |
|  |  | 13,383 33 | 7,838 62 | Canada Bond Corporation, |
|  |  | 100,000 00 | 76,000 00 | R. C. Matthews \& Co. |
|  |  | 1,003,383 33 | 942,21042 |  |
| Northern Life......... |  | 50 10000 | $\begin{aligned} & 4900 \\ & 99 \\ & 90 \end{aligned}$ | Policy holder. |
|  |  | 50,00000 | 50,00000 | Canada Bond Corporation. |
|  |  | $\begin{array}{r}973 \\ 13,626 \\ 154,604 \\ \hline\end{array}$ | $\begin{array}{r} 64785 \\ 9,98153 \\ 137,73039 \end{array}$ | Dominion Securities Corp. |
|  |  | 154,60497 25,000 | 137,73039 25,250 | A. E. Ames \& Co., Bell, Gouinlock \& Co., W. A. Mackenzie \& Co., Tofield, Alta. |
|  | School District Debentures, 8 p.c.... Rural Telephone Co. Debenturcs, 8 | 25,000 15,000 | 25,250 15,150 | Canada Bond Corporation. |
|  | p.c. <br> Canadian Northern Ontario Ry., ist Mortgage Debenture Stock /Guaranteed by the Dominion of Can- | 41,263 68 | 26,618 72 | Gairdner, Clarke \& Co. |
|  | ads) 3/3 D.c., 1961 <br> Canadian Northern Western Ry. Ist Mortgage Debenture Stock (Guaranteed by the Province ol Alberta) $4 \frac{1}{2}$ p.c., 1942. <br> Acoumulat ion of book values towards par. | 24,333 33 | $\begin{array}{r} 20,010 \\ 18,68070 \\ 2,65021 \end{array}$ | Dominion Securities Corp. |
|  |  | 324,951 97 | 286,857 40 |  |
| Saskatchowan Life..... |  | $\begin{aligned} & 1,00000 \\ & 12,40000 \end{aligned}$ | $\begin{array}{r} 86250 \\ 12,40000 \end{array}$ | Nay \& Jimes. and direct. <br> C. C. Cross \& Co., Wm. Houston \& Co., Ltd., J. Nicoll. |
|  |  | 4,344 37 | 4,10501 |  |
|  |  | 31,18044 | 31,284 12 |  |
|  | Accumulation of book values towards par. |  | 11958 |  |
|  |  | 48,924 81 | 48,77121 |  |
| Sauvegarde Life......... | Municipal Debentures ${ }^{4 \frac{1}{2}}$ p.c......... | $\begin{array}{r} 4,86666 \\ 26,27999 \end{array}$ | $\begin{array}{r} 4,380 \\ 20,391 \end{array} 33$ | Sterling Bond Corporation. Sterling Bond Corp., Atlas Bond \& Security Co. <br> C. C. Smith, Harris, Forbes Co. <br> Greenshields \& Co. |
|  |  |  |  |  |
|  | " 6 p.c......... | 75.00000 | 74,237 50 |  |
|  |  |  |  |  |

Statement showing the Mowement of Securities of Canadian Life Insurance Companies and Fraternal Benefit Societies for the six months ended December 31, 1921-Continued

BONDS AND DEBENTLRES PL゙RCHASED-Continued


SESSIONAL PAPER No. 8
Statement showing the Movement of Securities of Canadian Life Insurance Companies and Fraternal Bencfit Societies for the six months ended December 31, 1921-Continued

BONDS AND DEBENTLRES PURCHASED - Continued


Statement showing the Movement of Securities of Canadian Life Insurance Companies and Fraternal Benefit soeieties for the six months ended December 31, 1921-Continued

BONDS AND DEBENTURES PURCHASED-Continued


## SESSIONAL PAPER No. 8

Statement showing the Movement of Securities of Canadian Life Insurance Companies and Fraternal Benefit Societies for the six months ended December 31, 1921-Continued.

BONDS AND DEBENTURES PURCHASED-Continued


Statement showing the Movement of Securities of Canadian Life Insurance Companies and Fraternal Benefit Societies for the six months ended December 31, 1921-Continued.

BONDS AND DEBENTCRES PURCHASED-Continued


SESSIONAL PAPER No. 8
Statement showing the Movement of Securities of Canadian Life Insurance Companies and Fraternal Benefit Societies for the six months ended December 31, 1921-Continued.

BONDS AND DEBENTURES PURCHASED-Continued


Statement showing the Movement of Securities of Canadian Life Insurance Companies and Fraternal Benefit Societies for the six months ended December 31, 1921-Continued

BONDS AND DEBENTURES PURCHASED-Continued


## SESSIONAL PAPER No. 8

Statement showing the Movement of Securities of Canadian Life Insurance Companies and Fraternal Benefit Societies for the six months ended December 31, 1921-Continued.

BONDS AND DEBENTURES PURCHASED-Concluded


Statement showing the Movement of Securities of Canadian Life Insurance Companies and Fraternal Benefit Societies for the six months ended December 31, 1921-Continued

STOCKS PURCHASED


SESSIONAL PAPER No. 8
Statement showing the Movement of Securities of Canadian Life Insurance Companies and Fraternal Benefit Societies for the six months ended December 31, 1921-Continued

BONDS, DEBENTURES AND STOCKS SOLD OR MATURED


Statement showing the Movement of Securities of Canadian Life Insurance Companies and Fraternal Benefit Societies for the six months ended December 31, 1921-Continued

BONDS, DEBENTURES AND STOCKS SOLD OR MATURED-Continued


SESSIONAL PAPER No. 8
Statement showing the Movement of Securities of Canadian Life Insurance Companies and Fraternal Benefit Societies for the six months ended December 31, 1921-Continued.

BONDS, DEBENTURES AND STOCKS SOLD OR MATURED-Continued


12 GEORGE V, A. 1922
Statement showing the Movement of Securities of Canadian Life Insurance Companies and Fraternal Benefit Societies for the six months ended December 31, 1921-Continued

BONDS. DEBENTTL゙REN AND STOCKN SOLD OR MATLRED-Contınsed


## SESSIONAL PAPER No. 8

Statement showing the Movement of Securities of Canadian Life Insurance Companies and Fraternal Benefit Societies for the six months ended December 31, 1921-Continued

BONDS, DEBENTURES AND STOCKS SOLD OR MATLRED-Continued


Statement showing the Movement of Securities of Canadian Life Insuranee Companies and Fraternal Benefit societies for the six months ended Deeember 31, 1921-Continued

BONDS, DEBENTURES AND STOCKS SOLD OR MATURED-Continued


## SESSIONAL PAPER No. 8

Statement showing the Movement of Securities of Canadian Life Insurance Companies and Fraternal Benefit Societies for the six months ended December 31, 1921-Continued BONDS, DEBENTURES AND STOCKS SOLD OR MATURED-Continued


Statement showing the Movement of Securities of Canadian Life Insurance Companies and Fraternal Benefit Societies for the six months ended December 31, 1921-Continued

BONDS, DEBENTURES AND STOCKS SOLD OR MATURED-Continued


## SESSIONAL PAPER No. 8

Statement showing the Movement of Securities of Canadian Life Insurance Companies and Fraternal Benefit Societies for the six months ended December 31, 1921-Continued.

BONDS, DEBENTURES AND STOCKS SOLD OR MATURED-Concluded

| Company | Description of Seourity | Par value | $\begin{aligned} & \text { Value } \\ & \text { in } \\ & \text { Account } \end{aligned}$ | Price or other сопaideration received | To whom sold |
| :---: | :---: | :---: | :---: | :---: | :---: |
| C.M.B.A. | British War Loan. <br> Municipa! Debentures. <br> Amortization of book volues towarda <br> par. <br> .......... | 8 cta, <br> 5,000  <br> 6,361 34 | $\begin{array}{cc} \$ & \text { cts. } \\ 5,000 & 00 \\ 6,431 & 04 \\ 515 & 94 \end{array}$ | \$ cts. | Matured. |
|  |  | 11.36134 | 11.94698 |  |  |
| Commercial Travellers. |  | 14,600 00 | $\begin{array}{r} 11,875 \\ 3,346 \end{array} 98$ | 11,875 18 | Macneill, Grabam \& Co, |
|  |  | 14,600 00 | 15,222 16 | 11,875 18 |  |
| I.O.F........... | Province of Ontario, 4 p.c., 1926 Government of Newfoundland, 4 p.c.. 1930 <br> Government Debentures. <br> Municipal Debentures. . <br> Miscellaneous Debentures.. <br> Consolidated Electric Co., Cal., 5 p.c., 1955 <br> East Bay Water Co., $5 \frac{1}{2}$ p.c., 1946. <br> New York Steam Co., 6 p.c., 1941.. <br> Union Water Dev. Co. Coll. Trust, <br> 7 p.c., 1936 | $\begin{aligned} & 44,00000 \\ & 25,00000 \end{aligned}$ | $\begin{aligned} & 41,04100 \\ & 19,85750 \end{aligned}$ | 43,120 19,992 | Dom. Securitiea Corp. |
|  |  | . 28135 | . 28135 | 28135 | Matured. |
|  |  | 8.47400 | 8,47400 | 8,47400 | " |
|  |  | 55, 50000 | 67,222 55 | 69,72968 | Matured or redeemed. |
|  |  | $\begin{array}{r} 36,550 \\ 598,240 \\ 590 \end{array}$ | $\begin{array}{r} 31,067 \quad 50 \\ 509,30167 \end{array}$ | $\begin{array}{r} 28,96588 \\ 509,30167 \end{array}$ | Sutro Bros., Ltd. Company re Union |
|  |  | 1,896,000 00 | 1,358,20000 | 100.00000 | Company reorganiza. tion. |
|  |  | 579,000 00. | 521,373 12 | 521,373 12 | East Bay Water Co. |
|  |  | 3,243,045 35 | 2.556,818 69 | 1,301,238 20 |  |
|  | Stocks- <br> Cutler Mail Chute Co., Common... <br> East Bay Water Co | 43,200 00 | 29,133 12 | 27, 16000 | Excbange,Reorganiza- |
|  |  | 79,339 00 | 58,71086 | 58,710 86 | C. Pierce \& Co. |
|  |  | 122,539 00 | 87.84398 | 85.87086 |  |
| Royal Guardiana | United Kingdom of Great Britain and Ireland, 1937. <br> Municipal Debentures. Scbool District Debentures. | 25,000 00 | $\begin{array}{r} 25,00000 \\ 1,91528 \\ 378 \quad 29 \end{array}$ | $\begin{array}{r} 25,000 \\ 1,915 \\ 378 \\ 378 \end{array}$ | Dom. Securities Corp. Matured. |
|  |  | 25,000 00 | 27,293 57 | 27,293 57 |  |
| Woodmen....... | Dominion of Canada. $\qquad$ Province of Ontario $\qquad$ <br> Government Dehenturea. <br> City of Edmonton. <br> Municipal Debentures. $\qquad$ | $\begin{array}{r} 100,000 \\ 25,000 \\ .25 \end{array}$ | $\begin{array}{ll} 98,366 & 83 \\ 24,317 & 16 \end{array}$ | $\begin{aligned} & 94,00000 \\ & 25,52877 \end{aligned}$ |  |
|  |  | $\begin{array}{r} 1,33486 \\ 100,00000 \\ 11,05234 \end{array}$ | $\begin{array}{r} 1,33486 \\ 98,93562 \\ 10,480 \quad 02 \end{array}$ | 99,935 62 | Matured. Wood, Gundy \& Co. Matured. |
|  |  | 237,387 20 | 233,434 49 |  |  |

Statement showing the Movement of Securities of Canadian Life Insurance Companics and Fraternal Benefit Societies for the six months ended December 31. 1921-Continued

REAL ESTATE PURCHASED OR ACQUIRED


## SESSIONAL PAPER No. 8

Statement showing the Movement of Securitics of Canadian Life Insurance Companies and Fraternal Benefit Societies for the six months ended December 31, 1921-Continued.

REAL ESTATE PURCHASED OR ACQUIRED-Concluded

| Company | Description of Property | Price paid or value at which transferred to real estate sccount | From whom purchased |
| :---: | :---: | :---: | :---: |
|  |  | \& cts. |  |
| London Life.................. | Taxes or charges, etc., on real eatate acquired... | 1,145 89 |  |
| Manufacturers Life.......... | Rural Property, Alberta.............................. <br> Saskatchewan . . . . . . . . . . . . . . . . . . <br> Taxes or charges, etc., on real eatate acquired. | $\begin{array}{r} 1,04969 \\ 24,74367 \\ 6,909 \quad 17 \end{array}$ | Foreclosure. |
|  |  | 32,702 53 |  |
| Monarch Life............... | Rural Property, Saskatchewan..................... Taxes or charges, etc., on real estate acquired.... | $\begin{array}{r} 6.483 \mathrm{so} \\ 65092 \end{array}$ | Foreclosure. |
|  |  | 7,134 72 |  |
| Mutual Life.................. | No. 212 Cameron St., Port Arthur, Ont......... <br> Head Office Building, Waterloo, Ont <br> Taxes or charges, etc,. on real estate acquired... | $\begin{array}{r} 3,70000 \\ 112,76480 \\ 82642 \end{array}$ | Foreclosure. <br> Additions to building. |
|  |  | 117,291 22 |  |
| North American Life....... | Rural Property, Saskatchewan..................... Taxes, or charges etc., on real estate acquired.... | $\begin{array}{rr} 10.271 & 44 \\ 12 & 31 \end{array}$ | Foreclosure. |
|  |  | 10,283 75 |  |
| Northern Life............... | Lot I, Plan 81, Yonge St., Toronto, Ont. <br> Lot 17, Block E, 1268 King St., Toronto, Ont. <br> City Property, Quebec. <br> Rural Property, Alberta <br> Taxes or chargea, etc., on real estate acquired... | 15,000 00 | Increased value. Locksley Hall. R. C. Dutton. H. E. Price. |
|  |  | $\begin{gathered} 12.80254 \\ 1 \end{gathered}$ |  |
|  |  | $1,35061$ |  |
|  |  | 35000 |  |
|  |  | 30.53315 |  |
| Saskatcbewan Life.......... | Rural Property, Saskatchewan.................... | 3.81720 | Quit claim. |
| Security Life................. | 700 King St. E., Hamilton Ont. ................ | 2,000 00 | Additional payments. |
| Sovereign Life............... | City Property, Saskatchewan..................... | 1.95110 | Foreclosure. |
| Sun Life...................... | Knox Church, cor. Dorchester and Metcalfe Sts., Montreal <br> City Property, Quebec........................................... <br> Rurs! Property, Alherta. <br> Saskatchewan. <br> Taxes or charges, etc., on real estate acquired | 16.88528 | Part purchase price, Trustees Additione to H.O. Building. Quit claim. Foreclosure. |
|  |  | 2,110 2,083 80 |  |
|  |  | 8,14145 |  |
|  |  | 1,585 35 |  |
|  |  | 30,80581 |  |
| Travellers Life.............. | Cor. Union Ave. and Burnside Place, Montreal. . | 19,815 68 | Reconstruction. |
| Western Life. . . . . . . . . . . . . . | Tares or chargee, etc., on real estate acquired.... | 800 |  |
| Alliance Nationale.......... | Additions to Head Office Buildings, Montreal... | 22,202 43 | Improvemente. |
| C.M.B.A................... | 59 St. Denis St., Montreal......................... | 28,480 01 | Cuvillier Estate. |
| 1.O.F........................ | Temple Building. Toronto. 957 S. Olive St., Los Angeles, Cal. <br> Iots 2100-2889-3124, New Westminster, B,C..... Taree or charges, etc., on real estate acquired.... | $\begin{aligned} & 46,47254 \\ & 75.00000 \end{aligned}$ | Alterations. <br> Gen. Sherman and H. Chapdler. <br> Foreclosure. |
|  |  | $\begin{array}{r} 27,11478 \\ 33257 \end{array}$ |  |
|  |  | 148,919 89 |  |

Statement showing the Movement of Securities of Canadian Life Insurance Companies and Fraternal Benefit Societies for the six months ended December 31, 1921-Continued

REAL ESTATE SOLD


## SESSIONAL PAPER No. 8

Statement showing the Movement of Securities of Canadian Life Insurance Companies and Fraternal Benefit Societies for the six months ended December 31, 1921 -Conlinued

REAL ESTATE SOLD-Concluded

| Company | Description of Property | Price paid or value at which carried into real eatate account | $\begin{aligned} & \text { Value } \\ & \text { in } \\ & \text { Account } \end{aligned}$ | Price received | To whom sold |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | \$ cts. | \& cts. | \$ cta. |  |
| London Life. | Revenue derived from real estate and credited to account. $\qquad$ |  | 30158 |  |  |
| Manufacturers Life. | Rural Property, Saskatchewan...... Misceilaneous properties. Revenue derived from real estate and credited to account. | 1,83650 | 1, 84150 | 2,250 00 | J. G. Schwartz. Written down. |
|  |  |  | 61,928 84 |  |  |
|  |  |  | 21175 |  |  |
|  |  | 1.83650 | 63,982 09 | 2,250 00 |  |
| Monarch Life..... | Revenue derived from real estate and credited to account. |  | 30606 |  |  |
| Mutual Life........ | W. $\frac{1}{2}$ and S.E. $\frac{1}{6}$ 8-12-14 W. 2nd Sask. City Property, Alberta. <br> Rural Property, Saskatchewan. Revenue derived from real eatate and credited to account. | $\begin{array}{r} 10,00000 \\ 5,72778 \end{array}$ | $\begin{array}{r} 10,85501 \\ 5,16575 \end{array}$ | $\begin{array}{r} 10,85501 \\ 5,75000 \end{array}$ | Wm. H. Wannamaker. Roy L. Greene, W. S. \& Sarah Whitton. <br> J. C. Enns. |
|  |  | * 4,653 48 | 3,363 30 | 3,36330 |  |
|  |  |  | 2,007 52 |  |  |
|  |  | ............. | 21,391 58 | 19,96831 |  |
| North American Life. | Revenue derited from real estate and credited to account. |  | 5000 |  |  |
| Northern Life..... | Rural Property, Alberta $\qquad$ | 6,299 13 | 6. 19913 | 2,200 00 | W. A. Hague \& Exchange for Locksley Hall. James Cross. |
|  |  | 1,584 06 | $\begin{array}{ll} 1,584 & 06 \\ 2,088 & 81 \end{array}$ | 2,300 00 |  |
|  |  | ............. | 9.87200 |  |  |
| Sauvegarde Life Litio Security Life : Sun_Life. | Written off real estate................ |  | 3,272 52 | ............ |  |
|  | 37 Yonge St., Toronto, Ont.......... | 70,500 00 | 33,500 00 | 93,500 00 | Gibson Bros. |
|  | Lots 33, 34, 35, Blk. 4, Subdivision L540 Group 1, Vancouver Dist.... | 10,071 18 | 10.62618 | 11,000 00 | A. E. Short. |
|  |  | $\begin{array}{r} 18,25510 \\ 2,051 \quad 37 \end{array}$ | $\begin{array}{r}19,145 \\ 2,169 \\ \hline 8\end{array}$ | $\begin{array}{r}15,800 \\ 1,750 \\ \hline\end{array}$ |  |
|  | District Property, <br> Revenue derived from real eatate and credited to account........... |  |  |  |  |
|  |  | 30,37765 | 32,14115 | 28,550 00 |  |
| Western Life....... | Revenue derived irom real estate and credited to account......... |  | 21000 |  |  |
| I.O.F............ | Revenue derived from real estate and credited to account.......... |  | 27725 |  |  |

- Price includea unsold property.
Statement showing the Movement of Seeurities of Canadian Life Insurance Companies and Fraternal Benefit Sonicties for the six months ended December 31, 1921-Continued



## SESSIONAL PAPER No. 8

Statement showing the Movement of Securities of Canadian Life Insurance Companies and Fraternal Benefit Societies for the six months ended December 31, 1921-Continued

COLLATERAL LOANS REPAID


Statemext showing the Movement of Securities of Canadian Life Insurance Companies and Fraternal Benefit Nocieties for the six months ended December 31, 1921-C'ontinued.

MORTGAGE LOANS

| Company | Made | Repnid | $\begin{aligned} & \text { Balance } \\ & \text { Dec. } 31,1921 \end{aligned}$ |
| :---: | :---: | :---: | :---: |
|  |  | \$ cts. | \$ cts. |
| Canada | 771,369 16 | 990, 15878 | 25,679,046 13 |
| Capital. |  | 1.00000 | 47, 24208 |
| Commercial | 14696 | 3.17517 | 8,362 97 |
| Confederation. | +26,999 82 | 295,277 75 | 5,751.811 71 |
| Contincatal. | 40,407 80 | 15,430 67 | 560,74789 |
| Crown. | 175,541 08 | 9,241 27 | 594,172 81 |
| Dominioa | 409.53771 | 70. 23192 | 3, 401,353 30 |
| Excelsior | 243,19930 | 114. 13315 | 3, 156,44794 |
| Great West | $3,340,29281$ | 1.242,95796 | 21.744.578 77 |
| Imperial. | 618,67391 | 219,55307 | 6.100 .97076 |
| Ioadon. | 1,050, 11930 | 279.65425 | 4.840 .92743 |
| Maaufactur | 601, 44957 | 410,93789 | 14.399, 524 91 |
| Monarch. | 20,167 62 | 17.391 29 | 539.53397 |
| Mutual. | 1,218, 19129 | 456.71098 | 17.626,343 49 |
| North Americas | 436.039410 | 223,766 24 | 5.043.943 03 |
| Northorn. | 165.80596 | 102,199 25 | 1,259,968 39 |
| Saskatchewa | 17.153 71 | 4.76466 | 45,859 51 |
| Sauvegarde | 40,400 00 | 3,911 00 | 215,514 82 |
| Security.. | 14. 42350 | 48552 | 30.15227 |
| Sovereign | 93,615 30 | 16.305 16 | 506,754 57 |
| Sua. | $548,083+4$ | 306.11346 | 8,073.525 56 |
| Travellers | 59.00000 | 50000 | 201, 20000 |
| Western Alliance Nationale | $60+69008$ | 152.077 8 \% | 8.42388 3.120 .38209 |
| A.O.F............ | 604,690 3.000 | 152,077 42 | 3,1200000 |
| Artisans. |  | 26,670 +1 | $713,512+0$ |
| C.M.B.A |  | +.50000 | 60,00000 |
| Commercial Travellers | 1500 | 1,20000 | 35,22000 |
| 1.0.F ................ | 540,194 96 | 235,074 72 | 3,516,5:6 24 |
| Royal Guardians. |  | 20,345 00 | 125,953 80 |
| Woodmen. | 4.00000 | 16,897 67 | $24 \therefore .55478$ |
|  | 11. 416,24199 | 5,249,765 51 | 127,739,918 50 |

SESSIONAL PAPER No. 8

| Company | Isalance, June 30, 1021 | $\begin{gathered} \text { Medo } \\ \text { July } 1 \text { to } \\ \text { Dec. } 31 \end{gathered}$ | Reprid July 1 to Dee. 31 |  |  |  |  | $\begin{gathered} \text { Balance } \\ \text { Dec. } 31 \text {, } \\ 1921 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | On Surrender of policy | $\text { On }_{\substack{\text { Maturity by } \\ \text { doatl }}}$ | On Maturity other than death | $\begin{aligned} & \text { Prior to } \\ & \text { termination } \end{aligned}$ | Total repaid |  |
|  | \$ cts. | \$ cts. | 8 cts. | \$ ets. | \$ cts. | 8 cts. | \$ ets. | \$ cts. |
| Canada | 10,713,719 52 | 1,401,508 8.3 | 127,629 99 | 139,16698 270 | 98.29862 | 410,814 1,919 69 | $\begin{array}{r}775,90028 \\ 3,031 \\ \hline 1\end{array}$ | $11,339,32 \times$ 82,150 82 |
| Capital..... | $\begin{array}{r}68,277 \\ 1,095 \\ \hline 18\end{array}$ | $\begin{array}{r}16,904 \\ 374 \\ \hline 7 \\ \hline 5\end{array}$ | 84239 16300 |  | 6) 20 | 1,919 35 | 3,03174 169 20 | 82,15013 1,30083 |
| Confederation | 3,680,293 81 | 693,059 00 | 57,671 60 | 27.04451 | 35,170 51 | 100,49403 | 310,38005 | 4,062,971 >6 |
| Contidental. | 370,358 37 | 69.95946 | 8,676 61 | 1,304 79 | 10,572 91 | 17.956 | 38,51054 | 401.83729 |
| Crown. | 526,60030 | 108. 33271 | 16,898 99 | 40074 | 2,904 46 | 11.78385 | 32,07804 | 682.91497 |
| Dominios | $40 \times .25550$ | 80, 10024 | 13, 65716 | 95395 | 8,522 49 | 24.55642 | 47,64002 | 440,66572 |
| Excelsior. | 581,86014 | 144,677 45 | 8.02459 | 57720 | 15.67590 | 9.72072 | 33, 90841 | 695.54518 |
| Great West | 5,041,861 55 | 1,103,296 36 | 164,932 42 | 20.47030 | 30,306 00 | 87,430 83 | 309,139 65 | 5,836,018 36 |
| Imperial. | 2,706,062 95 | $4 \times 7.03783$ | 92,163 63 | 32,089 09 | 50,61865 | 86.26289 | 261,13516 | 2,932, 865562 |
| London. | 947.16374 | 266,052 11 | 32,12335 | 2,50090 | 6,425 92 | 45,332 51 | 86,382 74 | 1,126, 83311 |
| Manufacturer | 4.513,781 54 | 1,093.912 49 | 249.97469 | 26,104 76 | 113,176 39 | 205,985 26 | 595, 24110 | 5,012,452 93 |
| Moarch | 229,370 76 | 67,840 13 | 11,003 47 |  |  | 18,720 09. | 29,783 66 | 257,427 33 |
| Mutual. | 5,777, 26352 | 1,401,250 26 | 184.23733 | 20,830 02 | 69,687 28 | 496, 20477 | 770.95940 | 6,407.554 38 |
| National | $535,7 \times 751$ | 190.48733 | 36,99805 | 42935 | 4,410 00 | 49.50416 | 91,348 15 | 634, 82669 |
| North American. | 2.459.157 20 | 446,30655 | 44.51045 | 11,360 85 | 59.49570 | 99.90245 | 215,269 45 | 2,690.194 30 |
| Northern....... | 388.14525 | 129.82878 | 10,184 86 | 1,681 43 | 12,833 90 | 65.08986 | 79.79005 | 438,18398 |
| Saskatchewaa | 35,90087 | 31.80265 | 6,727 07 |  |  | 15,16211 | 20,889 18 | 46.81434 |
| Sauvegarde. | 152,715 74 | 63,48625 |  |  |  | 25,004 88. | 25,00488 | 191.19711 |
| Security. | 21,172 27 | \$. 37020 | 1.110,33 |  |  | 99204 | 1.702 97 | 24.83950 247.32039 |
| Sovereign. | 221,113 96 | 63, 117 42 | 8,775 86 | 90323 | 8.01880 | 9,20410 | 26.90199 | 16, 2487,11510 |
| Sun | 14,223,014 22 | 4,855, 37907 | 709,502 67 | 83.42500 | 216.06848 | 1,602,282 9.4 | 2,511.279 09 | $16,567,11510$ 123,08253 |
| Travellers | - 91.989 53 | 41,227 80 | 2,748 3.3 | 7800 |  | 4.30847 | 7. 584880 | 126,052 36,512 62 |
| Weatern. | 25,970 <br> 34,393 <br> 80 | 16,12888 5,912 | $\begin{array}{r} 2.66005 \\ 62900 \end{array}$ | 6500 | 20000 | 2,92003 <br> 1.699 | 5.586 98 <br> 2.493 | 36,512 37,811 s0 |
|  | 53,758,421 39 | 12,764,253 68 | 1,790,90768 | 375,66706 | 742.47821 | 3,372.748 97 | 6.281, 80193 | 60,240,873 14 |

12 GEORGE V, A. 1922
Statement made by the Canadian Trustees of Foreign Companies showing the Movement of Securities held by them in trust for the respective companies for the six months ended December 31, 1921

BONDS AND DEBENTURES RECEIVED

| Company | Description ol Securities |  |
| :---: | :---: | :---: | :---: | :---: |

## BONDS AND DEBENTURES RELEASED

| London and Scottish. | Municipal Debentares $\qquad$ School District Debentares. $\qquad$ | $\begin{array}{r} 4,69673 \\ 56666 \end{array}$ | $\begin{array}{r} 4,69673 \\ 56666 \end{array}$ |
| :---: | :---: | :---: | :---: |
|  |  | 5,263 30 | 5,263 39 |
| Phoenix. | Dominion ol Canads, 51 p.c., 1937 <br> L'Ecole des Hautes Etudes Commerciales, Montréal, <br> 4 p.c., 1949 <br> Montreal Gas Co., 4 p.c., 1021. | 189,500 00 | 188, 41416 |
|  |  | $\begin{aligned} & 50,00000 \\ & 24,82000 \end{aligned}$ | $\begin{aligned} & 41,13500 \\ & 24.82000 \end{aligned}$ |
|  |  | 264,320 00 | 254.36916 |
| Travelers.. | Municipal Debentures <br> School Debentures. | $\begin{array}{r} 27.88380 \\ 37937 \end{array}$ | $\begin{array}{r} 27.88380 \\ 37937 \end{array}$ |
|  |  | 28,26317 | 28,263 17 |

MORTGAGE LOANS

| Company | Made | Repaid | $\begin{gathered} \text { Balance } \\ \text { Dec. } 31,1021 \end{gathered}$ |
| :---: | :---: | :---: | :---: |
|  | \$ cte. | \% cts. | \% cts. |
| London and Scottish | 6,000 00 | 39.55000 | 1,632,423 07 |
| Metropolitan. |  | 49.00000 | 4.079,00000 |
| New York |  | 56.00000 | 4.265 .40860 |
| Phoenix. | 7,463 48 | 30.05495 | 818,57190 |
| Standard. | 122,000 00 | 149,500 00 | 370,000 00 |
| State. |  | 30000 | 59,500 00 |
| Travelers |  | 10,478 75 | 645,01845 |
|  | 135,46348 | 334,88370 | 11.870,827 02 |

# RATES OF DIVIDENDS TO POLICYHOLDERS <br> DECLARED DURING THE YEAR OR AT LAST PREVIOUS ALLOTMENT BY LIFE INSURANCE COMPANIES. 

12 GEORGE V, A. 1922
ETNA LIFE INSURANCE COMPANY (Canadian Buminere)

| Kind of Policy | Annual Dividends-Casb Dividenda per $\$ 1,000$ of Insurance declared during the year 1921 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Year of Issue |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 1918 |  |  | 1915 |  |  | 1912 |  |  | 1909 |  |  | 1906 |  |  |
|  | $\begin{gathered} \text { Age } \\ \text { gt } \\ \text { Issum } \end{gathered}$ | Prem. | Div'd. | ( Age $\begin{gathered}\text { nt } \\ \text { Issue }\end{gathered}$ | Prem. | Div'd. | Age $\begin{gathered}\text { at } \\ \text { astee } \\ \text { Isat }\end{gathered}$ | Prem. | Div'd. | Age at Isaue It | Prem. | Div'd. | Are at Issuc | Pren. | Div'd. |
| Endowment at 85 |  | 8 cts | 8 cts. |  | \$ ets. | 3 ets. |  | \$ cts. | 8 cts. |  | \$ cts. | \$ cts. |  | \$ ots. | \$ cts. |
|  | 23 35 | 2088 <br> 27 <br> 27 <br> 85 | $\begin{array}{ll}3 & 2 . \\ 4 & 18\end{array}$ |  | 20 2788 27 98 | $\begin{array}{ll}3 & 36 \\ 4 & 44\end{array}$ |  | 2175 28 78 | 369 496 |  | 23 27 27 17 | 4 <br> 4 <br> 5 <br> 07 <br> 8 | 35 | 2792 | 625 |
|  | 47 54 | 41 <br> 468 <br> 56 | 5 49 <br> 7 1 |  | 388 <br> 38 <br> 50 <br> 17 | $\begin{array}{ll}60 \\ 80 \\ 8 & 3\end{array}$ | 46 54 | 4033 <br> 5637 | [15 $\begin{array}{ll}7 & 15 \\ 0 & 5\end{array}$ | 44 51 | 37 49 49 49 | 7 9 9 |  |  |  |
| Findowment at 85 by 20 premiums. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 25 35 | 3153 <br> 3733 |  |  | 3158 37 37 | 4 5 5 | 35 | 315 37 37 | 5 <br> 606 <br> 6 | ${ }_{34}^{25}$ | 3153 3665 |  | ${ }_{35}^{24}$ | 2996 3696 | 672 848 |
|  | 45 | 4687 | $5{ }_{5}^{5} 5$ |  | 4687 | 669 | 45 | 4687 618 | ${ }^{7} 918$ | 44 50 | 45 <br> 54 <br> 54 <br> 1 | 883 |  | 4682 |  |
|  | 52 | 5766 | 685 |  |  |  |  | 6184 | 1017 |  |  |  |  |  |  |
| Endowment at 85 by 15 premiums.. .. . | 27 | 3875 | 439 | 27 | 3875 | 517 |  |  |  |  |  |  |  |  | .... |
|  |  |  |  |  |  |  | 43 | 5249 | 7615 853 | 40 | 4910 | - $\begin{aligned} & 7 \\ & 3 \\ & 1\end{aligned}$ |  |  |  |
|  |  |  |  |  |  |  | 49 | 6063 | 079 | 49 | 606.3 | 1151 |  |  |  |
| Endowment at 85 by 10 prummums | $\ldots$ |  |  |  |  |  | 49 | 8009 | 1242 |  |  |  |  |  |  |
| 20 Year Entewment |  | 4917 |  |  | 4925 | 620 | 25 | 4925 |  |  | 4925 |  | 25 |  |  |
|  | 35 45 | 50 54 54 5 |  |  | 50 54 54 5 | $\begin{array}{lll}6 & 31 \\ 7 & 30\end{array}$ |  | 50 54 59 59 | 784 884 88 | 35 4 4 | 50 53 59 89 | ${ }^{9} 9$ |  | 49 <br> 537 <br> 67 | 11 11 129 |
|  | 55 | ${ }_{66} 65$ |  |  | 6162 | 841 | 56 | 6868 | 1093 | 54 | 6482 | 110.5 |  |  |  |
| 15 Year Endowment | 31 |  |  |  |  | 7819 | 24 | 68 b6 | 10.06 |  | 6673 | 1257 | 26 | 6610 |  |
|  | 35 | 6780 |  |  | 6764 | 81. | 35 | 8730 | 1031 |  | 67.0 | 1274 | 34 | 6701 | 1589 |
|  | 45 55 | 7060 7966 |  |  | 6941 | 860 | 48 49 | 72 <br> 72 <br> 72 <br> 15 | 1116 <br> 11 <br> 15 | 45 52 | 7068 75 | ${ }^{13} 137$ | 47 57 | 7121 8118 |  |
| 10 Year Eindowment | 20 | 10328 |  |  |  |  |  |  | 15 |  |  |  |  |  |  |
|  |  |  |  | 35 | 10435 | 120 | 43 | 10587 | 1578 |  |  |  |  |  |  |
|  | 35. |  |  | 4.3 | 10587 | 12.29 |  |  |  |  |  |  |  |  |  |
|  | 55 | 11397 | 1048 |  | 11397 | 134 | 63 | 12915 | 180,3 |  |  |  |  |  |  |

SESSIONAL PAPER No. 8
ETNA LIFE INSURANCE COMPANY (Canadian Business)-Concluded


12 GEORGE V, A. 1922
THE SUBSIDIARY HIGH COURT OF THE ANCIENT ORDER OF FORESTERS IN THE DOMINION OF CANADA

| Kind of Policy | Quinquennial Dividends.-Per $\$ 1,000$ of Insurance on policies completing a Quinquennial Dividend period during 1921. <br> (a) Cash dividends declared in 1921 . <br> (b) Total cash dividends declared, including (a). |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Age } \\ \text { nt } \\ \text { Issue } \end{gathered}$ | Five Year Dividend Periode |  |  |  |  |  |  |  |  |  |  |
|  |  | $\left.\frac{\text { First Period }}{\text { Prem. }}$(a) <br> 1921 <br> Div'd. \right\rvert\, |  | Second Period |  |  | Third Period |  |  | Fourth Period |  |  |
|  |  |  |  | Prem. | (a)(a) <br> Div'd. <br> 8. | (b)Total <br> Div'd. <br> 1 | Prem. | $\|$(a) <br> 1021 <br> Div'd. <br> 1 | $\left\lvert\, \begin{gathered}\text { (b) } \\ \text { Total } \\ \text { Div'd. }\end{gathered}\right.$ | Prem. | (a) $\begin{gathered}\text { (9) } \\ \text { 192 } \\ \text { Div'd. }\end{gathered}$ | $\left\lvert\, \begin{gathered} \text { Total } \\ \text { Total } \\ \text { Div'd. } \end{gathered}\right.$ |
| All life. | $\begin{aligned} & 25 \\ & 35 \\ & 45 \\ & 55 \end{aligned}$ | $\begin{array}{ll} 8 & \text { cts. } \\ 16 & 0 \\ 20 & 00 \\ 22 & 75 \\ 32 & 40 \\ 50 & 88 \end{array}$ | \% cts <br> 4000 <br> 9000 <br> 1600 <br> 2600 | 8 cts 1600 22 22 32 40 50 80 | \$ cts. | 8 cts <br> 9 <br> 9100 <br> 2100 <br> 3800 <br> 59 <br> 00 | 8 <br> cts. <br> 18 <br> 28 <br> 22 <br> 32 <br> 32 <br> 40 | ( $\begin{array}{r}\text { cts } \\ 7 \\ 700 \\ 1500 \\ 3000\end{array}$ | \% cts 16 1600 3600 6800 | $\begin{array}{r}\text { \$ cts. } \\ 16 \\ 1200 \\ 22 \\ \hline 8\end{array}$ | \& cts 900 18 000 | 8 cts. 2500 5400 |
| 20 Pay life. | $\begin{aligned} & 25 \\ & 35 \\ & 45 \\ & 55 \end{aligned}$ | $\begin{array}{lll}25 & 10 \\ 31 \\ 41 & 95 \\ 57 \\ 57 & 82\end{array}$ | 800 1200 22000 3100 | 2510 <br> 3195 <br> 419 <br> 1 | 1100 1800 2800 | 10 28 280 50 50, $\cdots$ | 2510 3195 $\cdots \cdots \cdots$ $\cdots$ | 1500 2000 $\cdots \cdots \cdots \cdots$ | 3400 4800 $\cdots \cdots . . .0$. | 2510 <br> 3195 | 17 <br> 24 <br> 1 | 5100 7200 . |
| 15 Pay Life | $\begin{aligned} & 25 \\ & 35 \end{aligned}$ | $\begin{array}{ll} 30 & 75 \\ 38 & 80 \end{array}$ | $\begin{array}{rr} 6 & 00 \\ 14 & 00 \end{array}$ | $\begin{array}{ll} 30 & 75 \\ 38 & 80 \end{array}$ | $\begin{array}{rr} 9 & 00 \\ 18 & 00 \end{array}$ | 15 33 3 00 | 3075 3880 | 1400 2300 | 2900 5600 | ........ | ........ | $\cdots$ |
| 10 Pay Life | $\begin{aligned} & 25 \\ & 35 \\ & 45 \end{aligned}$ | 42 <br> 52 <br> 50 <br> 60 <br> 60 <br> 85 | $\begin{array}{r}8 \\ 1700 \\ 17 \\ 2700 \\ \hline\end{array}$ | 42 52 52 86 86 78 | 1300 2300 3300 | 21 4000 40 6000 |  |  | ..... | ....... | . |  |
| 20 Year Endowment. | $\begin{aligned} & 25 \\ & 35 \\ & 45 \end{aligned}$ | $\begin{aligned} & 4451 \\ & 48 \\ & 50 \\ & 50 \\ & 92 \end{aligned}$ | 13 17 17 22000 2200 | 41 <br> 41 <br> 46 <br> 50 <br> 50 <br> 02 | $\begin{array}{ll} 18 & 00 \\ 21 & 00 \\ 26 & 00 \end{array}$ | 31 33 38 48 48 000 | 44 46 46 50 50 | 2400 2700 3200 | 5500 6500 80 80 | 5092 | 3800 | 11800 |
| 15 Year Endowment..... . $1 . \ldots \ldots \ldots$. | $\begin{aligned} & 25 \\ & 35 \\ & 45 \\ & 55 \end{aligned}$ | 82 52 68 689 67 78 78 78 | 18 <br> 18 <br> 21 <br> 27 <br> 27 <br> 37 <br> 37 <br> 000 <br>  <br> 00 | 62 <br> 626 <br> 674 <br> 67 | $\begin{array}{r}2200 \\ \times 3100 \\ \hline\end{array}$ |  | 62 <br> 68 <br> $\cdots \cdots . .$. <br> $\cdots$ | 2500 $\cdots \cdots \cdots$ $\cdots \cdots \cdots$ | 80 00 $\ldots \ldots . . . . .$. $\cdots$ | ..... | .... | ... |
| 10 Year Endowment | $\begin{aligned} & 25 \\ & 35 \\ & 45 \\ & 55 \end{aligned}$ | $\begin{array}{rrr}98 & 75 \\ 100 & 19 \\ 102 \\ 109 \\ 109 & 53\end{array}$ | 30 <br> 33 <br> 3300 <br> 37 <br> 31 <br> 41 <br> 00 | $\begin{array}{r}98 \\ \hline 100 \\ 100 \\ 1028 \\ \hline\end{array}$ | 3400 3700 4100 | 64 <br> 70 <br> 78 <br> 78 | . |  | ......... |  |  |  |

SESSIONAL PAPER No. 8
THE CANADA LIFE ASSURANCE COMPANY

| Kind of Policy | Annual Dividends.- <br> Cash Dividends per $\$ 1,000$ of Insuranec declared during the year 1921. |  |  |  |  |  | Deferred Dividends.- (a) Cash Dividends per $\$ 1,000$ of Insurance declared upon policies completing a Deferred Dividend Period during 192! continued in force or matured. (b) Total cash value of policy if surrendered, ineluding dividend. |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Year of 1asue |  |  |  |  |  | Dividend Period |  |  |  |  |  |  |  |  |  |  |  |
|  | 1918 |  |  | 1915 |  |  | 10 Years |  |  |  | 15 Years |  |  |  | 20 Years |  |  |  |
|  | Age <br> at <br> Issue | Prem. | Div'd. | Ageat <br> at <br> Iscue | Prem. | Div'd. | Age <br> at <br> Issue | Prem. | Div'd. | (6) <br> $\substack{\text { Cash } \\ \text { Value }}$ | Age <br> at <br> Issue | Prem. | (a) Div'd. $^{\text {(a) }}$ | (c)(b) <br> Caah <br> Value | Age <br> Rt <br> Issue | Prem. | (a) $\begin{gathered}\text { (a) } \\ \text { Div'd. }\end{gathered}$ | (6) Cash Value |
| All life. | $\begin{aligned} & 25 \\ & 35 \\ & 45 \\ & 65 \end{aligned}$ | $\begin{gathered} \text { \$ cts } \\ 2125 \\ 27 \\ 90 \\ 3890 \\ 5795 \end{gathered}$ | 3 cts <br> 3 92 <br> 4 81 <br> 6 39 <br> 9 49 <br>   | 25 35 45 64 | 8 cts 21 21 27 38 38 38 50 50 | $\begin{array}{rrr}8 & \text { cts } \\ 4 & 49 \\ 5 & 5 \\ 7 & 4 \\ 10 & 45\end{array}$ | 58 | \$ ets. $\cdots \cdots \cdots$ 60.05 | 8 cts $\cdots \cdots \cdots \cdots$ $\cdots 13571$ | \$ cts <br> $\cdots \cdots$ <br> 453 <br> 11 | 24 35 45 55 | \% cts 20 20 28 10 39 50 60 05 | \% cts 97 97 122 163 160 247 245 |  | 25 35 45 54 | \% cts 21 21 27 39 38 85 55 55 | 8 cts. <br> 186 <br> 232 <br> 106 <br> 305 <br> 427 <br> 427 | 8 cts. <br> 42796 <br> 559 <br> 734 <br> 93 <br> 953 <br> 50 |
| 20 Pay Life | $\begin{aligned} & 25 \\ & 35 \\ & 45 \\ & 55 \end{aligned}$ | $\begin{array}{ll} 30 & 55 \\ 37 & 25 \\ 47 & 20 \\ 63 & 60 \end{array}$ | $\begin{array}{lll}4 & 45 \\ 6 & 36 \\ 6 & 87 \\ 9 & 79\end{array}$ | $\begin{aligned} & 25 \\ & 35 \\ & 45 \\ & 64 \end{aligned}$ | $\begin{array}{ll} 30 & 55 \\ 37 & 25 \\ 47 & 20 \\ 61 & 50 \end{array}$ | $\begin{array}{rr\|} 5 & 41 \\ 6 & 50 \\ 8 & 20 \\ 11 & 00 \end{array}$ | a... <br> $\cdots \cdots$ <br> $\cdots \cdots$. |  | $\cdots$ |  | 25 35 45 51 | $\begin{array}{lll}31 & 65 \\ 38 & 15 \\ 48 & 20 \\ 57 & 10\end{array}$ | $\begin{array}{lll}138 & 13 \\ 158 & 30 \\ 189 & 96 \\ 222 & 47\end{array}$ | 480 <br> 585 <br> 699 <br> 699 <br> 776 <br> 13 | 25 35 45 51 | 30 <br> 36 <br> 36 <br> 46 <br> 465 <br> 65 | $\begin{array}{lll}216 & 95 \\ 272 & 21 \\ 346 & 33 \\ 414 & 99\end{array}$ | 72295 88121 1,06433 1,19599 |
| 15 Pay Life. | $\begin{aligned} & 23 \\ & 34 \\ & 45 \\ & 65 \end{aligned}$ | $\begin{array}{ll} 35 & 45 \\ 43 & 50 \\ 55 & 40 \\ 72 & 15 \end{array}$ | $\begin{array}{rr}4 & 76 \\ 5 & 75 \\ 7 & 49 \\ 10 & 63\end{array}$ | 27 37 40 57 | $\begin{array}{ll} 38 & 05 \\ 46 & 30 \\ 56 & 75 \\ 76 & 60 \end{array}$ | $\begin{array}{rrr}6 & 35 \\ 7 & 66 \\ 9 & 64 \\ 13 & 60\end{array}$ |  |  |  |  | 21 35 47 52 | 35 <br> 45 <br> 45 <br> 59 <br> 89 <br> 68 <br> 8 | 156 189 189 238 269 268 06 | 692 755 982 942 1.029 1.02 | 29 36 41 | 38 <br> 44 <br> 44 <br> 49 <br> 95 | 23513 274 307 308 | 78113 89128 98285 |
| 10 Pay Life.............................. | $\begin{aligned} & 23 \\ & 34 \\ & 44 \\ & 68 \end{aligned}$ | $\begin{array}{ll} 47 & 55 \\ 65 & 15 \\ 71 & 40 \\ 99 & 35 \end{array}$ | rrer $\begin{array}{rr}5 & 62 \\ 6 & 80 \\ 8 & 5 \\ 13 & 5\end{array}$ | $\begin{aligned} & 29 \\ & 35 \\ & 46 \\ & 54 \end{aligned}$ | $\begin{array}{lll}52 & 85 \\ 59 & 25 \\ 74 & 60 \\ 89 & 80\end{array}$ | $\begin{array}{rrr}8 & 14 \\ 9 & 11 \\ 11 & 71 \\ 14 & 73\end{array}$ | 43 | 7205 | 12453 | 7275 |  |  |  |  | 25 35 | 4760 5820 | 20572 26267 | 71172 87167 |
| 20 Year Endowment...................... | $\begin{aligned} & 25 \\ & 35 \\ & 45 \\ & 65 \end{aligned}$ | $\begin{aligned} & 4890 \\ & 50 \\ & 50 \\ & 65 \\ & 60 \\ & 67 \\ & 45 \end{aligned}$ | $\begin{array}{rr}6068 \\ 6 & 64 \\ 7 & 60 \\ 10 & 05\end{array}$ | 25 33 45 52 | $\begin{array}{lll}48 & 00 \\ 60 & 40 \\ 65 & 80 \\ 62 & 85\end{array}$ | $\begin{array}{rrr}7 & 81 \\ 8 & 13 \\ 9 & 37 \\ 10 & 92\end{array}$ |  |  |  |  | 26 35 46 53 | 6010 <br> 62 <br> 57 <br> 765 <br> 65 | $\begin{array}{ll} 106 & 10 \\ 205 & 61 \\ 225 & 19 \\ 255 & 00 \end{array}$ | 87110 87961 91500 89419 | 25 35 45 50 | 4850 5055 6505 6945 | $\begin{aligned} & 33750 \\ & 35621 \\ & 38071 \\ & 41940 \end{aligned}$ |  |
| 15 Year Endowment | $\begin{aligned} & 24 \\ & 36 \\ & 44 \\ & 51 \end{aligned}$ | $\begin{array}{ll} 66 & 80 \\ 68 & 85 \\ 71 & 95 \\ 77 & 15 \end{array}$ | $\begin{array}{rr} 7 & 62 \\ 8 & 23 \\ 9 & 02 \\ 10 & 31 \end{array}$ | 27 37 46 54 | $\begin{array}{lll}67 & 15 \\ 69 & 10 \\ 73 & 10 \\ 81 & 50\end{array}$ | $\begin{array}{lll}10 & 25 \\ 10 & 82 \\ 11 & 82 \\ 14 & 45\end{array}$ |  | . | ..... |  | 25 35 45 63 | 6830 7005 7365 80 | 258 <br> 269 <br> 269 <br> 284 <br> 38 <br> 316 <br> 16 |  |  |  |  |  |
| 10 Year Endowment. | 28 34 49 65 | 104 <br> 104 <br> 104 <br> 1105 <br> 116 <br> 15 | $\begin{array}{lll}10 & 90 \\ 11 & 29 \\ 13 & 00 \\ 14 & 57\end{array}$ | 22 42 43 | 10565 10885 114 | $\begin{array}{cc}16 & 62 \\ 17 & 6 \\ 19 & 20\end{array}$ | 25 34 43 65 | $\begin{array}{lll}105 & 85 \\ 107 & 15 \\ 109 & 20 \\ 117 & 00\end{array}$ | $\begin{array}{lll}172 & 11 \\ 177 & 29 \\ 182 & 06 \\ 203 & 51\end{array}$ | ...... |  |  |  |  |  |  | ........ |  |

12 GEORGE V, A. 1922
THE CANADA LIFE ASSURANCE COMPANY-Concluded.

| Kind of Policy | Quinquennial Dividends.-Per $\$ 1,000$ of Insurance on policies completing a Quinquenninl Dividend period during 1921. <br> (a) Cash dividends declared in 1921 . <br> (b) Total eush dividends declared, ineluding (a). |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Five Ycar Dividend Periods |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | First Period |  |  | Second I'eriod |  |  |  | Third Period |  |  |  | Fourth Period |  |  |  |
|  | ( Ageat <br> Istue <br> Issue | Pren. | (a)(a) <br> 1921 <br> Div'd | (18e $\begin{gathered}\text { At } \\ \text { at } \\ \text { Issue }\end{gathered}$ | I'rem. | $\begin{array}{c\|} \hline(a) \\ 1921 \\ \text { Div'd. } \\ \hline \end{array}$ | $\begin{aligned} & \text { (b) } \\ & \text { Total } \\ & \text { Div'd. } \end{aligned}$ | $\begin{array}{\|c\|} \hline \text { Ago } \\ \text { nt } \\ \text { Isgue } \\ \hline \end{array}$ | Prom. | (a) <br> 1921 <br> Div'd. | $\|$(b) <br> Total <br> Div'd. <br> Sid | (Age <br> rat <br> rssue | Prem. | (a)(a) <br> Div2t <br> Div <br> 1 | $\begin{aligned} & \text { (b) } \\ & \text { Totud } \\ & \text { Div'd. } \end{aligned}$ |
| All Life |  |  | Scts |  | 5 cta . | \$ cts. | 5 cta. |  | 8 cts. | 8 cts . | 8 ets . |  |  |  | \$ cts. |
|  | ${ }_{35}^{25}$ | 21 <br> 27 <br> 27 <br> 0 | 22 <br> 27 <br> 27 <br> 78 | 21 <br> 35 | 2075 2795 | 28 07 <br> 35 54 | 5054 6352 | ${ }_{36}^{27}$ | 22 <br> 28 <br> 28 <br> 80 | [35 <br> 43 <br> 43 | $\begin{array}{rrr}82 & 87 \\ 101 & 28\end{array}$ | ${ }_{35}^{25}$ | 21 27 27 90 | 39 49 49 | 111 138 86 |
|  | 45 | - 3890 |  | 45 | 3885 <br> 38 <br> 8 | 4703 | -63 76 | 36 46 | 40830 |  | 13316 | 45 | \% 38.85 | 6510 | 18166 |
|  | 55 | 5795 | 54184 | 55 | 3810 | 6980 | 12334 |  | 5555 | 7777 | 17555 | 54 | 5555 | 8840 | 24417 |
| 20 Pay Life. | 25 35 | 3055 <br> 37 <br> 25 | ${ }_{30}^{25} 5$. | 25 35 | 30 3600 36 | 3254 40 40 91 | 55 <br> 70 <br> 70 | 25 35 3 | 30 <br> 3600 <br> 36 <br> 105 | 4235 <br> 52 <br> 8 <br> 68 | ${ }^{92} 14.8$ | ${ }_{35}^{25}$ | 3000 3095 30 | 53 685 684 48 | 13887 17127 |
|  | 45 | 4720 | 339 | 45 | 4695 | 5233 | ${ }^{90} 72$ | 47 | 4965 | ${ }^{65} 78$ | 15270 | ${ }^{46}$ | 4830 | $\begin{array}{ll}8.417 \\ 98 & 13\end{array}$ | 21917 |
|  | 53 | 6360 | 5634 | 55 | 6365 | 73 60 | 13024 | 55 | 63 65 | 8901 | $193 \sim 4$ | 52 | 5755 |  |  |
| 15 Pay Life................................................ |  | 3670 |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | $\begin{aligned} & 35 \\ & 45 \end{aligned}$ |  | 3361 4301 | 34 47 | 4290 57 80 | 44 624 46 | 74 106 61 | 33 | 4400 | 6913 | 15004 |  |  |  |  |
|  | $\begin{aligned} & 45 \\ & 56 \end{aligned}$ | 55 74 74 40 | ${ }^{43} 6817$ |  | $57 \times 5$ |  |  |  |  |  |  |  |  |  |  |
| 10 l'ay Lifo... | 25 | 4920 | 332 |  |  |  |  |  |  |  |  | 25 | P'd.-up | 3635 | 123 h7 |
|  | 35 35 45 | 59 <br> 72 <br> 79 <br> 95 |  |  |  |  |  |  |  |  |  | 388 | " | 46 53 53 80 80 | 15929 142 111 |
|  | $45$ | 7295 <br> 94 <br> 15 | 504. | ${ }_{5}^{46}$ | 76 <br> 98 <br> 98 <br> 20 | (69 3n | 151 <br> 171 <br> 1 |  |  |  | ..... |  | " | 5389 |  |
|  |  | 9435 | 710 |  | 9220 | 10120 | 17153 |  |  |  |  |  |  |  |  |
| 20 Year Findowment | 25 | 4890 | 346 | 25 | 4995 | 5688 | 9637 | 26 | 5010 | 7599 | 16291 |  | 4865 | 90095 | 222 236 230 365 |
|  | 35 | 5095 | 37 <br> 43 <br> 43 | ${ }_{45}^{35}$ | 5205 56 50 | ${ }_{65}^{60} 12$ | 102 113 113 4.3 | ${ }_{45}^{35}$ | 529.5 56 70 | 789 <br> 84 <br> 84 <br> 8 | $1 \begin{aligned} & 160 \\ & 1 \times 2 \\ & 30\end{aligned}$ | 35 <br> 45 | 55055 | 93 980 940 | 23035 24512 |
|  | 45 55 | 55 67 67 48 | 43 37 |  | 56 68 68 | 88189 | 113 143 81 |  |  |  |  | 50 |  |  |  |
| 15 Year Endowment.. |  |  |  | 25 |  | 7527 | 12534 | 24 | ¢8 15 | 10260 | 21108 |  |  |  |  |
|  | 35 | 6860 | 4655 | 35 | 7005 | 7841 | 13150 | 35 | 70.5 | 10610 | 21911 |  |  |  |  |
|  | $\stackrel{45}{55}$ | 7250 8195 | ${ }^{5} 528.7$ | ${ }_{51}^{45}$ | 7365 8150 | 4292 4.39 | 160448 | 43 | 7260 | 10920 | 22612 |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 10 Year Endowment | 25 | 10375 | 6181 | ${ }_{3}^{25}$ | 10585 | 11210 |  |  |  |  |  |  |  |  |  |
|  | 36 4.5 | [10535 | $6{ }^{65}$ | 33 41 | 10695 10960 | 1119900 | 188 196 88 |  |  |  |  | $\cdots$ |  |  |  |
|  | 56 | $\|11690\|$ | 855. | 54 | 11500 | 12925 | 21667 |  |  |  |  |  |  |  |  |

SESSIONAL PAPER No. 8
COMMERCIAL UNION ASSURANCE COMPANY, LIMITED (Canadian Business)


* In these cases the cash dividend would have been higher had not the whole or part of the previous bonuses deelared been surrendered for cash.
CONFEDERATION IIFE ASSOCIATION


SESSIONAL PAPER No. 8
CONFEDERATION LIFE ASSOCIATION-Concluded.

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{4}{*}{Kind of Policy} \& \multicolumn{19}{|l|}{\begin{tabular}{l}
Quinqueasial Dividends-Per \(\$ 1,000\) of Insurance on policies completing a Quinquennial Dividend period during 1921. (a) Cash dividends declared ia 1 \\
(b) Total cash dividends deelared, including (a).
\end{tabular}} \\
\hline \& \multicolumn{19}{|l|}{Five Year Dividend Periods} \\
\hline \& \multicolumn{3}{|l|}{First Period} \& \multicolumn{4}{|l|}{Secend Period} \& \multicolumn{4}{|l|}{Third Period} \& \multicolumn{4}{|l|}{Fourth Period} \& \multicolumn{4}{|l|}{Fitth Poriod} \\
\hline \& Age
at
Issue \& Prom. \& (a) 1921 Div'd. \& \[
\begin{gathered}
\text { Age } \\
\text { st } \\
\text { Issue }
\end{gathered}
\] \& Prem. \& \[
\left|\begin{array}{c}
(6) \\
1921 \\
\text { Div'd. }
\end{array}\right|
\] \& \[
\begin{gathered}
\text { (b) } \\
\text { Total } \\
\text { Div'd. }
\end{gathered}
\] \& ( Age \(\begin{gathered}\text { nt } \\ \text { It } \\ \text { Isue }\end{gathered}\) \& Prem. \& \[
\left\lvert\, \begin{gathered}
(a) \\
1921 \\
\mathrm{Div} \text { d }
\end{gathered}\right.
\] \& \[
\left\lvert\, \begin{gathered}
\text { Total } \\
\text { Div'd. }
\end{gathered}\right.
\] \& \[
\begin{gathered}
\text { Age } \\
\text { at } \\
\text { Issue }
\end{gathered}
\] \& Prem. \& \[
\begin{gathered}
\text { (a) } \\
1021 \\
101 v^{\prime} \mathrm{d} .
\end{gathered}
\] \& \(\left\lvert\, \begin{gathered}\text { (b) } \\ \text { Total } \\ \text { Div'd. }\end{gathered}\right.\) \& Age
nt
1 ssue \& Prem. \& \[
\left\lvert\, \begin{gathered}
(a) \\
\text { 1921 } \\
\text { Div'd }
\end{gathered}\right.
\] \& \[
\begin{array}{|l|}
\text { (b) } \\
\text { fotal } \\
\text { Div'd. }
\end{array}
\] \\
\hline \multirow[t]{3}{*}{All Lite.........................} \& \multirow[t]{3}{*}{\[
\begin{aligned}
\& 23 \\
\& 35 \\
\& 45 \\
\& 67
\end{aligned}
\]} \& \[
\begin{gathered}
\text { \& cts. } \\
21 \\
21 \\
8.5
\end{gathered}
\] \& \multirow[t]{3}{*}{\[
\begin{gathered}
8 \text { cts. } \\
10 \\
12 \\
12 \\
12 \\
14 \\
19 \\
19 \\
\hline 85
\end{gathered}
\]} \& \multirow[t]{3}{*}{\[
\begin{aligned}
\& 26 \\
\& 37 \\
\& 45 \\
\& 59
\end{aligned}
\]} \& \multirow[t]{3}{*}{\[
\begin{gathered}
5 \text { cts. } \\
21 \\
21 \\
29 \\
29 \\
38 \\
60 \\
60 \\
60
\end{gathered}
\]} \& \multirow[t]{3}{*}{\[
\begin{array}{cc}
\text { s cts. } \\
20 \& 15 \\
20 \& 15 \\
25 \& 35 \\
30 \& 50 \\
47 \& 00
\end{array}
\]} \& \$ cts. \& \& \% cts. \& \$ cts. \& \$ cts. \& \& 8 cts. \& \& \$ cts. \& \& \% cts. \& § cts. \& \$ ots. \\
\hline \& \& \begin{tabular}{l}
2185 \\
27 \\
\hline 28 \\
985 \\
\hline 85
\end{tabular} \& \& \& \& \& 39
48
48
48
40
0. \& 25
35
45 \& \begin{tabular}{l}
2130 \\
27 \\
\hline 85 \\
95
\end{tabular} \& 25
320
30
41 \& \(\begin{array}{r}7073 \\ 8820 \\ 113 \\ \hline\end{array}\) \& \({ }_{36}^{27}\) \& 22
28
28
88
88 \& 3285
4055
50 \& 111
137
1751 \& 27
36 \& 2060
2700 \& 3025
3830 \& 12298
156
07 \\
\hline \& \& 3885
63
65 \& \& \& \& \& \({ }^{57}{ }_{9} 185\) \& \& 3885 \& 4100 \& 11325 \& 45 \& 3885 \& \(50 \times 5\) \& 17443 \& 47
51 \& 4020
474 \& 5135
5795 \& 21624
2469 \\
\hline \multirow[t]{3}{*}{20 Pay Life.} \& \multirow[t]{3}{*}{\[
\begin{aligned}
\& 25 \\
\& 35 \\
\& 45
\end{aligned}
\]} \& 3000 \& \multirow[t]{3}{*}{\[
\begin{array}{r}
875 \\
1095 \\
1360
\end{array}
\]} \& \multirow[t]{3}{*}{\[
\begin{aligned}
\& 25 \\
\& 35 \\
\& 44
\end{aligned}
\]} \& \multirow[t]{3}{*}{\[
\begin{aligned}
\& 30 \\
\& 30 \\
\& 36 \\
\& 45 \\
\& 45 \\
\& 70
\end{aligned}
\]} \& \multirow[t]{3}{*}{\[
\begin{array}{ll}
22 \& 10 \\
27 \\
32 \\
32 \& 30
\end{array}
\]} \& \multirow[t]{3}{*}{3970
4930
59
59} \& \multirow[t]{3}{*}{25
36
43
60} \& \multirow[t]{3}{*}{\begin{tabular}{l}
30 \\
37 \\
45 \\
44 \\
54 \\
51 \\
\hline
\end{tabular}} \& \multirow[t]{3}{*}{33
41
41
47
40
50} \& \multirow[t]{3}{*}{80
103
10364
120
18} \& \multirow[t]{3}{*}{25
31
43
4} \& \multirow[t]{3}{*}{\[
\begin{array}{ll}
30 \& 00 \\
36 \& 15 \\
44 \& 55
\end{array}
\]} \& \multirow[t]{3}{*}{\[
\begin{array}{ll}
45 \& 45 \\
64 \& 10 \\
63 \& 90
\end{array}
\]} \& \multirow[t]{3}{*}{\[
\begin{aligned}
\& 133 \\
\& 183 \\
\& 103 \\
\& 190 \\
\& 109
\end{aligned}
\]} \& \multirow[t]{3}{*}{25
34
43} \& \multirow[t]{3}{*}{\[
\begin{gathered}
\text { Pd } d_{u}-u p \\
u \\
u
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\]} \& \multirow[t]{3}{*}{3300
3070
4710} \& \multirow[t]{3}{*}{\[
\begin{aligned}
\& 13198 \\
\& 10677 \\
\& 20936
\end{aligned}
\]} \\
\hline \& \& 3695 \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline \& \& 4695 \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline 6 Pay Life. \& \multirow[t]{2}{*}{\[
\begin{aligned}
\& \because 32 \\
\& 43
\end{aligned}
\]} \& \multirow[t]{2}{*}{\[
\begin{array}{ll}
41 \& \text { is } \\
-52 \& 35
\end{array}
\]} \& \multirow[t]{2}{*}{\[
\begin{array}{ll}
10 \& 00 \\
12 \& 90
\end{array}
\]} \& ...... \& \multirow[t]{2}{*}{.........} \& \& ....... \& \& 3575 \& 3870 \& 8909 \& ...... \& \& \& ...... \& 25 \& " \& 3300 \& \multirow[t]{2}{*}{12698} \\
\hline \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline 10 Pay Lile, \& \(64{ }^{\circ}\) \& \multicolumn{2}{|l|}{} \& \&  \& \& \& \& \& \multicolumn{2}{|l|}{\(\ldots\).......} \& 28 \& Pd.op \& 4570 \& 15191 \& 32
43 \& " \& 3810
4710 \& 11929
109 \\
\hline \multirow[t]{2}{*}{20 Yoar Endowment..............} \& \multirow[t]{3}{*}{\[
\begin{aligned}
\& 25 \\
\& 35 \\
\& 45 \\
\& 85
\end{aligned}
\]} \& \multicolumn{2}{|l|}{\multirow[t]{2}{*}{\[
\begin{array}{llll}
48 \& 60 \& 12 \& 00 \\
50 \& 56 \& 13 \& 00 \\
55 \& 05 \& 14 \& 00 \\
\hline
\end{array}
\]}} \& \multirow[t]{2}{*}{\[
\begin{aligned}
\& 27 \\
\& 35 \\
\& 46
\end{aligned}
\]} \& \multirow[t]{2}{*}{\[
\begin{aligned}
\& 48 \\
\& 85 \\
\& 50 \\
\& 55 \\
\& 55 \\
\& \hline 80
\end{aligned}
\]} \& \multirow[t]{2}{*}{\[
\begin{array}{lll}
35 \& 20 \\
36 \& 40 \\
38 \& 45
\end{array}
\]} \& \multirow[t]{3}{*}{\begin{tabular}{l}
62 \\
645 \\
645 \\
685 \\
\hline 85
\end{tabular}} \& \multirow[t]{2}{*}{…....} \& \multirow[t]{3}{*}{} \& \multicolumn{2}{|l|}{\multirow[t]{2}{*}{}} \& \multirow[t]{2}{*}{41} \& \multirow[t]{2}{*}{\[
\begin{array}{r}
\cdots \cdots \cdots \\
\quad 5270
\end{array}
\]} \& \multicolumn{2}{|l|}{\multirow[t]{2}{*}{}} \& \multicolumn{4}{|l|}{\multirow[t]{3}{*}{}} \\
\hline \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline \& \& 6 \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline 15 Ycar Endowment............. \& \({ }_{38}^{28}\) \& 6705 \& 1515 \& \multirow[t]{2}{*}{\[
\begin{aligned}
\& 29 \\
\& 32
\end{aligned}
\]} \& \multirow[t]{2}{*}{\begin{tabular}{l}
67 \\
67 \\
\hline 75
\end{tabular}} \& \multicolumn{2}{|l|}{\multirow[t]{2}{*}{\[
\begin{array}{r|r|}
47 \& 75 \\
48 \& 83 \\
\hline \& 30 \\
\hline \& 84 \\
\hline
\end{array}
\]}} \& \multirow[t]{3}{*}{\(\ldots\)

86} \& \multirow[t]{3}{*}{76
785
825} \& \multicolumn{2}{|l|}{\multirow[t]{3}{*}{}} \& \multirow[t]{2}{*}{…...} \& \multicolumn{3}{|l|}{\multirow[t]{2}{*}{…......}} \& \multicolumn{2}{|l|}{\multirow[t]{2}{*}{}} \& \multicolumn{2}{|l|}{\multirow[t]{3}{*}{$1 . . . . . . . . . . . . . . . .$.}} <br>
\hline \& 35
45 \& 6835
7185 \& 15
16
16
18 \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline \& 68 \& 8235 \& 1755 \& 32 \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>

\hline 10 Year Eedowment \& 47 \& \& 2260 \& \multirow[t]{2}{*}{40} \& \multicolumn{3}{|l|}{\multirow[t]{2}{*}{| 10835 | 7405 | 12850 |
| ---: | ---: | ---: | ---: | ---: |
| $\ldots \ldots \ldots$. | $\ldots \ldots$. | $\ldots \ldots$ |}} \& \& \multicolumn{3}{|l|}{\multirow[t]{2}{*}{}} \& \& \& \& \& \& \& \& <br>

\hline \& 85 \& 55 114 95 \& 2335 \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline
\end{tabular}

THE CONTINENTAL LIFE INSURANCE COMPANY

| Kiud of Policy | Quinquennial Dividends, Per $\$ 1,000$ ol Insurance on policies completing a Quinquennial Dividend period during 1921. <br> (a) Casla dividends deelnred in 1921. <br> (b) Total cash dividends declared (ineluding (a)). |  |  |  |  |  |  | Deferred Dividends.-(a) Cash Dividends per $\$ 1.000$ ol Insurance declnred upon policies completing a Deferred 1hividend Period during 1921 continued in loree or matured. (b) Total cash value of policy if surrendered, including dividend. |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Five Year Dividend Period |  |  |  |  |  |  | Dividend Period |  |  |  |  |  |  |  |  |  |  |  |
|  | First P'eriod |  |  | Second Period |  |  |  | 10 Yoars |  |  |  | 15 Yeara |  |  |  | 20 Yemrs |  |  |  |
|  | $\left\|\begin{array}{c} \text { Age } \\ \text { nt } \\ \text { Isaue } \end{array}\right\|$ | Prem | $\begin{gathered} \text { (a) } \\ 1921 \\ \text { Div't1. } \end{gathered}$ | $\left\|\begin{array}{c} \text { Age } \\ \text { nt } \\ \text { thsue } \end{array}\right\|$ | Prem | $\left\|\begin{array}{c} (a) \\ 1021 \\ \text { Div'd } \end{array}\right\|$ |  | $\left\|\begin{array}{c} \text { Age } \\ \text { at } \\ \text { Isace } \end{array}\right\|$ | Prem. | (a) ${ }_{\text {(aiv.d. }}$ | $\begin{gathered} (b) \\ \text { Cath } \\ \text { Vulue } \end{gathered}$ | $\begin{array}{\|c\|} \hline \text { Age } \\ \text { nt } \\ \text { fssue } \end{array}$ | I'rem. | ( ${ }_{\text {(a) }}$ biv'd. | $\begin{gathered} \text { (b) } \\ \text { Cosh } \\ \text { Value } \end{gathered}$ | Age nt fsme | f'rem. | (a) ${ }_{\text {(a) }}$ (1)d. |  |
| All life................... |  | $\left.\begin{array}{cc} \mathbf{S} & \text { ets } \\ 22 & 40 \end{array}\right]$ | $\begin{array}{\|cc\|} \hline \mathrm{sta} \\ 7 & 04 \\ 7 & 04 \end{array}$ | 20 | \$ cts 2360 | \$ ets | 3 cts 225 |  | 8 ets | \& cts | 5 cts |  | \$ cts. | \$ cts | 5 cts |  | 8 ets. | s ets. | \$ cts. |
|  | $\begin{aligned} & 27 \\ & 35 \\ & 45 \\ & 57 \end{aligned}$ | $\begin{aligned} & 22 \\ & 27 \\ & 27 \\ & 38 \\ & 38 \\ & 68 \\ & 685 \\ & \hline 85 \end{aligned}$ | ( | 20 35 43 | 2360 27 3610 36 | ( $\begin{array}{r}667 \\ 8 \\ 8 \\ 1080\end{array}$ | ( $\begin{array}{lll}22 & 3 \\ 26 \\ 32 & 4 \\ 32\end{array}$ |  |  |  |  |  |  |  |  | $\cdots$ | ...... | $\ldots$ | .......... |
| 20 l'ay lific......... | $\begin{aligned} & 25 \\ & 35 \\ & 45 \\ & 50 \end{aligned}$ | $\begin{array}{ll} 30 & 00 \\ 36 \\ 36 & 45 \\ 46 & 0.5 \\ 54 & 10 \end{array}$ | $\begin{array}{r}889 \\ 11 \\ 11 \\ 14 \\ 175 \\ \hline\end{array}$ | $\begin{aligned} & 25 \\ & 35 \\ & 43 \\ & 53 \end{aligned}$ | 30 <br> 30 <br> 30 <br> 44 <br> 54 <br> 59 <br> 59 |  | $\begin{array}{ll}25 & 21 \\ 34 & 75 \\ 42 & 24 \\ 60 & 87\end{array}$ |  |  |  | $\cdots$ |  |  | - $\quad$ | 111 | 25 35 45 31 | 2700 <br> 3890 <br> 4305 <br> 43 <br> 32 | [ $41 \begin{gathered}17 \\ 68 \\ 99 \\ 99 \\ 127 \\ 127\end{gathered}$ | 51217 61379 79011 88630 |
| 16 Pay Life. |  |  |  |  |  |  |  |  |  |  |  | 25 | 3125 | 4235 | 40135 |  |  | . |  |
|  | $\begin{aligned} & 34 \\ & 54 \end{aligned}$ | $\begin{aligned} & 42 \\ & 70 \\ & 70 \end{aligned} 0$ | $\left.\begin{array}{lll} 13 & 37 \\ 24 & 01 \end{array} \right\rvert\,$ | 47 | 5785 | 2925 | 6145 |  |  |  |  | 41 | 4845 | 0876 | 6557 |  |  | . |  |
| 10 l'ny L.ile.. | 22 | 4505 | 1174 |  |  |  |  |  |  |  |  |  |  |  |  |  |  | ... |  |
| 20 Y'ear Endowment |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 35 <br> 40 <br> 5 | 50 50 5650 | $1{ }^{14} 10$ | $\begin{aligned} & 35 \\ & 44 \end{aligned}$ | 50 <br> 50 <br> 54 | [1511 | 41 47 47 94 |  |  |  |  |  |  |  |  | 35 45 | 48558 | 10761 122 27 |  |
|  | 35 | 6640 | 2126 |  |  |  |  |  |  |  |  |  |  |  | 11 |  |  |  |  |
| 15 Yeut lindowment | 25 | 60600 | 138 | 20 | 6675 | 2210 | 4780 |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 34 44 |  | 15 163 16 18 | 40 |  | 2374 | 335 |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 50 | 7539 | 105 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 10 Year Eidowment......... | 25 | 10305 | 1973 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 31 85 | 10175 | 2991 |  |  |  |  | 37 | 10575 | 5240 |  |  |  |  |  |  |  |  |  |
|  | 55 | 1140.5 | 2810 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

## SESSIONAL PAPER No. 8

THE CROWN LIFE INSURANCE COMPANY

| Quinquennial Dividends.-Per $\$ 1,000$ of Insurnnce on policies completing a Quinquennial Dividend Period during 1921. <br> (a) Cash dividende declared in 1921. <br> (b) Total cash dividends declared, including (a). |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Five Year Dividend Period |  |  |  |  |  |  |  |  |  |  |
| First Period |  |  | Second Period |  |  |  | Fourth Period |  |  |  |
| $\begin{aligned} & \text { Age } \\ & \text { at } \\ & \text { Issue } \end{aligned}$ | Prem. | $\begin{gathered} (a) \\ 1921 \\ \text { Div'd. }^{\prime} . \end{gathered}$ | Age st Issue | Prem. | (a) $\begin{gathered}\text { 1921 } \\ \text { Div'd. }\end{gathered}$ | (b) <br> Totnl <br> Div'd. |  | Prem. | (a) 1921 Div'd. | (b) <br> Total <br> Div'd. |
|  | \$ cts. | 8 cts |  | s cts | 8 cts | 8 cts |  | 8 cto | \$ cts | \$ cts. |
| 28 | 2300 | 1545 |  |  |  |  |  |  |  |  |
| 45 | 27 <br> 385 <br> 8 | 17 2255 | 45 | 3835 | 2280 | 455 |  |  |  |  |
|  |  |  | 50 | 4655 | 2700 | 5341 | 57 | 6405 | 5450 | 24050 |
| 25 | 3000 | 1475 | 26 | 3010 | 1465 | 3365 |  |  |  |  |
| 35 | 3695 | 1835 | 35 | 3645 | 1825 | 4015 |  |  |  | . . . . . . . |
| 45 | 4605 | 2365 |  |  |  |  |  |  |  |  |
| 55 | 6365 | 3286 |  |  |  | 181 |  |  |  |  |
| 49 | 6090 | 3560 |  |  |  |  |  |  |  |  |
| 25 | 4850 | 2315 |  |  |  |  |  |  |  |  |
| 35 | 5055 | 2410 | 34 | 4980 | 2440 | 4990 |  |  |  |  |
| 45 | 5505 | 2620 | 43 | 5325 | 2605 | 5298 | 42 | 5190 | 3685 | 18285 |
| 53 | 6320 | 2995 |  |  |  |  |  |  |  |  |
| 27 | 6690 | 3810 |  |  | $\cdots$ |  |  |  |  |  |
| 34 | 6810 715 | 3885 |  |  |  |  |  |  |  |  |
| 45 | 7185 | 4095 |  |  |  |  |  |  |  |  |
| 52 | 7720 | 4415 |  |  |  |  |  |  |  |  |
| 20 | 10405 | 7130 |  |  |  |  |  |  |  |  |
| 38 | 10595 | 7265 |  |  |  |  |  |  |  |  |

12 GEORGE V, A. 1922
THE CROWN LIFE INSURANCE COMPANY-Concluded


SESSIONAL PAPER No. 8
THE DOMINION LIFE ASSURANCE COMPANY


12 GEORGE V, A. 1922
TIIE EQUITABLE LIFE ASSURANCE SOCIETY OF THE UNITED STATES (Canadian Busincss)
Annual Dividends.-Cash Dividends per $\$ 1,000$ of Insurance dechared during the year 1921

| Kind of Poliey | $\left\lvert\, \begin{gathered} \text { Age } \\ \text { at } \\ \text { Issue } \end{gathered}\right.$ | Year of Issue |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1918 |  | 1915 |  | 1912 |  | 1909 |  | 1900 |  |
|  |  | Prom. Div'd. |  | Prem. ${ }^{\text {Div'd. }}$ |  | Prem. 1 Div'd. |  | Prem. ${ }_{\text {Piv'd }}$ |  | P'rem. | Div'd. |
| All Lile. |  | 8 cts . | 8 ets | 8 cts. | 5 cts. | \$ cts. | § cts | \$ cts. | 8 cts. | 8 cts. | \$ cts. |
|  |  | $\begin{array}{lll}21 & 49 \\ 25 & 11\end{array}$ | $\left.\begin{array}{ll} 2 & 72 \\ 3 & 60 \end{array} \right\rvert\,$ | 21 49 <br> 28 11 | $\left.\begin{array}{ll} 3 & 41 \\ 4 & 56 \end{array} \right\rvert\,$ | $\begin{array}{lll}21 & 49 \\ 28 & 11\end{array}$ | 413 5 5 5 | 2149 28 28 |  | 21 28 28 11 | 568 7 72 |
|  | $\begin{aligned} & 35 \\ & 45 \\ & \hline \end{aligned}$ | 29 55 | $\begin{aligned} & 3 \\ & 5 \\ & 5 \end{aligned} 11$ | 3055 | 650 6 | 3955 | 794 | 3955 | ${ }_{0} 11$ | 3955 | 1089 |
|  | 55 | 6072 | 780 | 6072 | 984 | 6072 | 1187 | 6072 | 1388 | 6072 | 1586 |
| 20 Pay Lile. ...................................... | 25 | 3183 | 371 | 3183 | 489 | 3183 | ${ }_{6}^{6} 15$ | ${ }_{31} 83$ | 750 | ${ }_{31}^{31} 83$ |  |
|  | 35 45 | 3834 4952 | 4 4 5 | 38 48 48 5 | 80.3 7 7 | 38 48 48 48 | 758 971 | 38 48 48 54 | ${ }^{1} 1173$ | 3834 4852 48 | 1100 1386 |
|  | 55 | 6669 | 837 | 6069 | 1071 | 6669 | 1309 | 6669 | 1554 | 6669 | 1808 |
| 15 Pay Life............................................ | 25 | 3835 |  | 3835 |  | 3835 | 741 | 3835 |  | 3835 | 1101 |
|  | 35 | 4591 | 536 | 45.91 | 711 9 | 4591 | ${ }^{9} 905$ | 4591 | 11 I5 | 4591 | 1342 |
|  | 45 | ${ }^{57} 766$ | 0  <br> 9 78 <br> 29  | 5718 7506 | 90 12001 | 3716 7568 | 1149 | 5716 7566 | 13 18 18 02 | 5716 7568 | 1072 2142 |
|  |  | 75 66 | 9 | 7506 | 12. |  |  | 7560 | 18. |  |  |
| 10 Pay Lite. |  |  |  | 5187 6153 61 | $\begin{array}{lll} 7 & 72 \\ 9 & 34 \end{array}$ | 51 6167 6153 | $\begin{array}{ll}10 \\ 12 & 02 \\ 12\end{array}$ | Paid-up |  | Paid-up |  |
|  | 35 45 | 6153 <br> 755 <br> 50 | 6 8 8 5 5 | ${ }^{61} 537$ | ${ }^{11} 9.9$ | 615 757 75 | 1506 | " |  | " | 852 |
|  | 65 | ${ }_{96} 66$ | 1125 | 9686 | 1508 | 9666 | 1923 | . | 055 | " | 906 |
| 20 Year Endowment. | 25 | 493.3 | 43.5 | 4933 | 614 | 4933 |  | 4933 | 110 | 5053 |  |
|  | 35 | 5191 | 535. | 51.01 | 750 | 5191 | ${ }^{9} 79$ | 5191 | 1226 | 5247 | 1551 |
|  | 45 | 5734 | 683 | 5734 | ${ }^{9} 975$ | 57834 | 1146 | 57 <br> 70 <br> 71 <br> 81 | 1403 | 57 70 7 51 | 1678 19 50 |
|  | 55 | 7081 | 903 | 7081 | 1156 | 7081 | 1417 | 7081 |  |  |  |
| 15 Year Endowment. |  | ${ }_{66}^{68} 87$ | 53.5 | 6887 | 82.9 | ${ }_{66}^{66} 87$ | 1146 | 6687 695 69 | 1492 | 6882 70 70 70 | 2065 |
|  | 35 45 | 69 74 748 | 6 8 8 8 | 69 748 748 | 1115.5 | 69 74 74 48 | 129 | 6958 <br> 74 <br> 8 |  |  | ${ }_{22}^{21} 48$ |
|  | 55 | 8598 | 1088 | 8598 | 1414 | S5 Os | 1762 | 8598 | 21 42 | 8521 | 2108 |
| 10 Year Endowment | 25 | 10273 |  | 10273 | 1215 | 10273 | 1726 |  |  |  |  |
|  |  | 10587 | 946 | 10587 | 1419 | 10587 | 1937 |  |  |  |  |
|  | 45 | 11103 | 1202 | 11103 | 168.5 | 11103 | 2214 |  |  |  |  |
|  | 55 | 12148 | 1521 | 12148 | 2020 | 12148 | 2572 |  |  |  | ...... |

## SESSIONAL PAPER No. 8

THE EQUITABLE LIFE ASSURANCF SOCIETY OF TIE UNITED STATES (Canadian Business)-Continued

TIIE EQUITABLE IIfE ASSURANCE sOCIETY OF THE UNITED STATES (Canadino Busincss)-Concluded

| Are at Insue | Annual Dividends-Income Bonds, 810 mosthly |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Income at 55 |  |  |  |  |  | Income at 60 |  |  | Income at 65 |  |  |  |  |
|  | \% ${ }_{\text {2nd }}$ | 3 rd Year | $\begin{aligned} & \text { 4th } \\ & \text { Yenr } \end{aligned}$ | $\begin{aligned} & \text { Sth } \\ & \text { Year } \end{aligned}$ | $\begin{gathered} \text { 6th } \\ \text { Year } \end{gathered}$ | $\begin{gathered} 7 \mathrm{th} \\ \text { Year } \end{gathered}$ | $\xrightarrow{\text { 3rd }}$ | $\begin{gathered} \text { 5th } \\ \text { Y'eur } \end{gathered}$ | $\begin{gathered} \text { 6th } \\ Y^{\prime} \mathrm{ear} \end{gathered}$ | $\begin{aligned} & 2 \text { ord } \\ & \text { Year } \end{aligned}$ | $\begin{aligned} & \text { 3rd } \\ & \text { Yoar } \end{aligned}$ | $\begin{aligned} & \text { 4th } \\ & \text { Yonr } \end{aligned}$ | $\begin{aligned} & \text { Sth } \\ & \text { Year } \end{aligned}$ | $\begin{gathered} \text { Oth } \\ \text { Year } \end{gathered}$ |
|  | \% cts. | \% cts. | \% ots. | 8 ots. | 5 cts . | \& cts. | 8 cts. | \& ots. | 8 cts. | 8 cts. | 8 cts. | 5 cts. | 8 cta. | 8 cts |
|  |  |  |  |  |  |  |  |  |  |  |  |  | 070 |  |
| 27. |  | I 76 |  |  |  |  |  |  |  |  |  |  |  |  |
| 28. |  |  |  |  | 410 |  |  |  |  |  |  |  |  |  |
| 29. | 125 |  |  |  |  | ..... | ...... | ...... | ..... |  |  |  |  |  |
| 30.... |  |  |  |  |  | 56 | . | ...... | ....... | ...... |  |  |  |  |
| 33.... |  |  |  |  |  |  |  | ... | ....... |  |  |  |  | ... |
| 36. |  |  | 616 |  |  |  |  | ...... | ....... |  |  |  |  |  |
| 38. |  |  |  |  |  |  |  |  | ...... |  |  |  |  | ..... |
| $30 .$. |  |  | 644 | - 76 |  |  |  |  | ...... |  |  |  |  | ... |
| 40. |  |  |  |  |  |  |  | 451 | 502 |  |  |  |  |  |
| 41. |  |  |  |  |  |  |  | 401 | ... |  |  |  |  | ...... |
|  |  |  |  |  | 1486 |  |  |  |  |  |  |  |  | ..... |
| ${ }_{51}$ |  |  |  |  |  |  |  |  |  |  | 320 |  |  | ..... |
| 53. |  |  |  |  |  |  |  |  |  |  |  |  |  | 975 |
| 85. |  |  |  |  |  |  |  |  |  |  |  | 820 |  |  |

TIIE EXCELSIOR LIFE INSURANCE COMPANY

THE EXCELSIOR LIFE INSURANCE COMPANY-Concluded


SESSIONAL PAPER No. 8
Tlle great west life assurance company

| Kind of Policy | Annual Dividends,-Cash Dividends per $\$ 1,000$ of Insurance declared durieg the yesr 1921 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Year of Issue |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 1918 |  |  | 1915 |  |  | 1912 |  |  | 1009 |  |  | 1006 |  |  |
|  |  | Prem. | Div'd. | Age <br> at <br> lssue | Prem. | Div'd. | Age <br> st <br> Issue | Prem. | Div'd. | Age nt Issue | Prem. | Div'd. | Age <br> at <br> ssuc | Prem. | Div'd. |
| All Life. | 27 | 8 cts. <br> 21 <br> 2190 | \$ cts | 24 | \$ cts. 20 20 | \$ cts | 24 | $\$$ cts. <br> 2020 | \$ cts | 29 | 8 <br> cts <br> 23 | ¢ cts <br> 025 |  | 8 cts | \$ cts. |
|  | 34 | 2660 | 535 | 35 | 2740 | 7 8 20 | 35 | 2740 | 890 |  |  |  | .... |  |  |
| 20 Pay life | 45 | 38 30 59 | $\begin{array}{ll}6 & 45 \\ 9 & 75\end{array}$ | 45 | 38 59 59 30 | $\begin{array}{rr}8 & 70 \\ 13 & 25\end{array}$ | 42 | 3440 5650 | 1015 16 6 |  |  |  |  |  |  |
|  | 55 | 5930 | 975 | 55 | 5930 |  |  | 5650 |  |  |  | …… |  |  |  |
|  | 25 | $\begin{array}{ll}28 & 50 \\ 35 & 40\end{array}$ | $\begin{array}{ll}4 & 35 \\ 5 & 80\end{array}$ | 25 35 | 28 35 35 40 | $\begin{array}{ll}575 \\ 7 & 70\end{array}$ | 25 35 | 28 35 35 | $\begin{array}{ll}7 & 05 \\ 0 & 50\end{array}$ | 25 | 2850 | 1075 | 33 | 3380 | 1365 |
|  | 45 | - 4540 | 580 <br> 680 | 45 | 4540 | 915 | 45 | 4540 | 1155 | 42 | 4190 | ${ }^{13} 10$ |  |  | 1365 |
|  | 57 | 6990 | 1010 | 50 | 5260 | 1000 | 52 | 5600 | 1370 |  |  |  |  |  |  |
| 15 Pay Life. |  |  |  | 29 | $\begin{array}{ll}37 \\ 41 & 20\end{array}$ | 770 878 | 23 | 3290 479 | 770 120 | 28 | 3650 | 1315 | .... |  |  |
|  | 42 | $\begin{array}{ll}4960 \\ 77 & 40\end{array}$ | 750 11 | 34 | $\begin{array}{ll}41 & 40 \\ 53 & 50\end{array}$ | 875 1070 | 40 | 4730 | 1205 13 |  |  |  |  |  |  |
|  | 57 | 7740 | 1125 | 45 | 5350 | 1070 |  | 5400 | 1390 |  |  |  |  |  |  |
| 10 Pay Life...... | 43 | 6760 | 1000 | 40 | 7700 | 1525 | 25 35 | 4610 5670 | 10 14 14 20 |  |  | $\ldots$ |  | ........ |  |
| 20 Year Endowment... | 24 | 4720 | 610 | 24 | 4720 | 810 | 25 | 4730 | 1005 |  |  |  |  |  |  |
|  | 35 46 | 4950 54 40 | 7 7 7 7 | 34 42 4 | 4920 5220 | 900 10 | 37 | 5010 | 12 lt | 32 | 4870 | 1690 |  | , |  |
|  |  |  |  | 49 | 5740 | 1045 |  |  |  |  |  |  |  |  |  |
| 15 Year Endowment. ................. |  |  |  | 28 | 6530 | 1105 |  |  |  |  |  |  |  |  |  |
|  | 38 | 6740 | 895 | 38 40 | 6740 | 1195 |  |  |  |  |  |  |  |  |  |
|  | 44 | 6970 | 015 | 40 | 6790 | 1200 |  |  |  |  |  |  |  |  |  |

12 GEORGE V, A. 1922
THE GREAT-WEST 1.IFE ASSURANCE COMPANY-Conlinued

| Kind of Policy | Quinquennial dividends.-Per $\$ 1,000$ of Ingurance on policies completing a Quinquennial Dividend period during 1921. <br> (a) Cash dividends declarad in 1921. (b) Total eash dividends declared, including (a). |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Five Year Dividend Periods |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | First Period |  |  | Scconl Period |  |  |  | Third Pcriod |  |  |  | Fourth Period |  |  |  |
|  | $\left\|\begin{array}{c} \text { Are } \\ \text { nt } \\ \text { Issue } \end{array}\right\|$ | Prem. | $\begin{gathered} (a) \\ 1921 \\ \text { Div'd. } \end{gathered}$ | $\begin{gathered} \text { Age } \\ \text { st } \\ \text { Issue } \end{gathered}$ | Prem. | $\begin{gathered} (a) \\ 1021 \\ \text { Div d. } \end{gathered}$ | Total Div'd. | $\begin{array}{\|c\|} \hline \mathrm{Age} \\ \mathrm{nt} \\ \text { Issue } \\ \hline \end{array}$ | Prem. | $\begin{gathered} \text { (a) } \\ 1021 \\ D_{i v} v^{\prime} d . \end{gathered}$ | $\left\|\begin{array}{c} (b) \\ \text { 1otal } \\ \text { Div'd. } \end{array}\right\|$ | $\begin{gathered} \text { Azo } \\ \text { at } \\ \text { Issun } \end{gathered}$ | Prem. | $\begin{gathered} (a) \\ 1921 \\ \text { liv'd. }^{291} . \end{gathered}$ | $\left\lvert\, \begin{gathered} \text { (b) } \\ \text { Total } \\ \text { Biv'd. } \end{gathered}\right.$ |
| All Lifn |  | 8 cts. 2080 | \$ cts. |  | \$ cts. | 8 ctas | 8 cts. |  | 8 cts. 2080 | 8 cts. | 8 cts. |  | 8 cts. | \$ cts. | 8 cts . |
|  | $\begin{aligned} & 25 \\ & 35 \end{aligned}$ | 2080 <br> 27 <br> 20 <br> 38 | 1510 <br> 19 <br> 90 | 25 35 45 | $\begin{array}{ll}20 & 80 \\ 27 \\ 40 \\ 48\end{array}$ | 2810 <br> 37 <br> 15 <br> 15 | 48 <br> 63 <br> 60 <br> 87 <br> 78 | ${ }_{35}^{25}$ | 2080 <br> 27 <br> 80 | 42 475 47 75 | $\begin{array}{r}97 \\ 120 \\ 120 \\ \hline 90\end{array}$ | 31 37 | 2310 2780 27 80 | 45 <br> 51 <br> 50 <br>  <br> 5 | 145 <br> 1665 <br> 105 |
|  | $\begin{aligned} & 45 \\ & 55 \end{aligned}$ | 3830 <br> 50 <br> 0 | 2380 3610 | 43 55 | 38 59 59 30 | 45 72 72 45 | 77 120 120 | 45 5 5 | 3830 50 50 | 5515 7480 | 14385 20150 | 45 53 53 | 37 <br> 53 <br> 53 | 6875 <br> 93 <br> 96 <br> 15 | 21031 290 21 |
| 20 Pay Life.. | 25 | 2850 | 1590 | 25 | 2850 | 2955 | 5075 |  | 2850 | 5270 | 11095 |  | 2650 |  |  |
|  | $\begin{aligned} & 35 \\ & 45 \end{aligned}$ | 35 4540 40 | 21 <br> 21 <br> 215 <br> 15 | 35 45 | 35 45 40 40 | 39 <br> 47 <br> 47 <br> 10 | 8885 | 35 <br> 44 | 3540 | 5940 | 13740 | 29 | 3100 | 7215 | 20375 |
|  | 55 | ${ }_{63} 20$ | 3360 | 55 | ${ }_{63} 20$ | ${ }_{68} 65$ | 11145 | 50 | 4420 520 | 05 7150 | 156 <br> 174 <br> 18 | 42 | 4058 | 7905 | 22275 |
| 15 Pray Lifn. | 28 | 3490 | 1805 |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 35 | 4230 | 2450 | 36 | 4330 | 4675 | 80.5 | 34 | 4140 | 7070 | 15955 |  |  |  |  |
|  | $\begin{aligned} & 44 \\ & 55 \end{aligned}$ | 5210 7130 | ${ }_{36}^{28} 70$ | 45 | 5350 | 5585 |  |  |  |  |  |  |  |  |  |
| 10 Pay Lifo. |  | 5790 | 3250 |  |  |  |  |  |  |  |  |  |  |  |  |
|  | ${ }_{53}^{46}$ | 7260 | 3980 |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 53 | 8600 | 4280 |  |  |  | .... |  |  |  |  |  |  |  |  |
| 20 Year Endowment.......................................... | 25 | 4730 | 2270 | 25 | 4730 | 4215 | 7240 | 26 | 4750 | 8300 | 16815 |  |  |  |  |
|  | $\begin{aligned} & 35 \\ & 45 \end{aligned}$ | 49 54 54 10 | 26 28 28 28 | 35 <br> 4. | 49 530 50 | 4980 | 8495 | 37 <br> 4 | 5010 5340 | 8290 | 18200 |  |  |  |  |
|  |  | ${ }_{63}^{54} 70$ | 28120 | ${ }_{54}^{4 .}$ | 63 63 68 | 52 58 585 |  | 44 | 5340 | 8175 | 18545 | 41 | 5370 | 11460 | 32085 |
| 15 Year Endowment. | 25 | 6480 | 2840 | 25 |  | 5285 | 0075 |  |  |  |  |  |  |  |  |
|  | 35 | 6660 | 3270 | 35 | ${ }^{68} 60$ | ${ }_{61} 110$ | 10.40 | 35 | 6580 | 110 110 40 | ${ }_{230}^{226} 45$ |  |  |  |  |
|  | 45 | 7020 | 3410 | 45 | 7020 | 6475 | 11025 |  |  |  |  |  |  |  |  |
|  | 55 | 7940 | 3460 | 54 | 7810 | 6665 | 11220 |  |  |  |  |  |  |  |  |
| 10 Year Endowment | 34 | 10150 | 4205 | 28 | 10080 | 7255 | 12455 |  |  |  |  |  |  |  |  |
|  | 45 | 10480 | 4819 | 53 | 11130 | 9740 | 18430 |  |  |  |  |  |  |  |  |

SESSIONAL PAPER No. 8
THE GREAT-WEST LIFE ASSURANCE COMPANY-Concluded
Deferred Dividends.- (a) Cash Dividends per $\$ 1,000$ of Insurance declared upon policies completing
a Deferred Dividend Period during 1921, continued in force or matured. (b) Total cash value

the guardian life insurance company of america (Canadian Buriness)

| Kind of Policy | Aanual Dividends.-Cash Dividends per $\$ 1,000$ of Insurance declared during the year 1921 |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Year of Issuo |  |  |  |  |  |  |  |  |
|  | 1918 |  |  | 1915 |  |  | 1012 |  |  |
|  | Age <br> nt <br> Igsue | Prem. | Div'd. | Ago | Prem. | Div'd. | Age <br> nt <br> Issue | Prem. | Div'd. |
|  |  | \% cts. | \% cts |  | 8 cts. | \& cts. |  | \$ cts. | 8 cts |
| All Lite.. |  |  | ….... |  |  | , |  |  |  |
| 20 Pay Late... | 39 45 | 39 4573 | 3 4 4 41 | 37 | 37 | 460 .6 .0 |  |  |  |
| 10 Pay Life..... |  |  |  | 42 |  | 801 | ...... |  |  |

SESSIONAL PAPER No. 8


12 GEORGE V, A. 1922
THE IMPERIAL LIFE ASSURANCE COMPANY OF CANADA-Concfuded

LONDON AND SCOTTISH ASSURANCE CORPORATION LIMITED (Canadian Business)


[^17]12 GEORGE V, A. 1922
tife london life insurance company

| Kind of Policy | Annual Dividends.- Cash Dividends per $\$ 1,000$ of Insurance declared during the year 1921. <br> Year of Isado |  |  |  |  |  | Kind of Policy | - Deferred Dividends.- (a) ('ash Dividends per $\$ 1,000$ of Insur ance declared upon polieies rompleting a Deferred Dividend Period during 1921, continued in forec or matured. (b) Totnleash value of policy if aur rendered, ineluding dividend. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  | Dividend Period |
|  | 1018 |  |  | 1915 |  |  |  | 20 Years |  |  |  |
|  | $\begin{array}{c\|} \text { Arce } \\ \text { at } \\ \text { Issue } \end{array}$ | Prem. | Div'd. | Agent <br> nssuo | Prom. | Div'd. |  | ( Ageat <br> Lisue | Prem. | (a) Div'd. | $\underbrace{\text { cesen }}_{\substack{\text { (b) } \\ \text { Cash } \\ \text { Sinlue } \\ \hline}}$ |
|  | $\begin{aligned} & 25 \\ & 35 \\ & 45 \\ & 55 \end{aligned}$ | $\begin{array}{ll} s c \text { cts. } \\ 21 & 30 \\ 27 & 00 \\ 38 & 75 \\ 58 & 05 \end{array}$ | $\begin{array}{rrr}5 & \text { cts. } \\ 5 & \\ 5 & 00 \\ 6 & 21 \\ 8 & 15 \\ 11 & 44 \\ & 5\end{array}$ | 26 35 45 44 54 | 8 cts. 21 275 27 38 38 55 55 55 | 8 et  <br> 6  <br> 6 24 <br> 7 6.5 <br> 9 77 <br> 12 02 |  | 36 Yenr Endowment.. | 33 | \$ ets. <br> 26 35 <br> $\ldots$. | 8 cta. <br> 128 | 8 ets. 53179 $\cdots \cdots \ldots$ |
| 20 Pay Lifo.. ............. \| 11.1 .. ........ | $\begin{aligned} & 25 \\ & 35 \\ & 45 \\ & 55 \end{aligned}$ | $\begin{array}{ll} 30 & 00 \\ 36 & 00 \\ 46 & 95 \\ 63 & 95 \\ 63 & 65 \end{array}$ | 577 7 7 89 119 1195 | 25 35 45 | 30 <br> 30 <br> 36 <br> 48 <br> 48 | $\begin{array}{r}709 \\ 8 \\ 1072 \\ 10 \\ \hline\end{array}$ | 20 Pay 39 Year Eadowment. 20 Pay 30 Year lindowinent.... 20 Pay 20 Year Eindowment... | $\begin{aligned} & 24 \\ & 30 \\ & 50 \end{aligned}$ | $\begin{array}{ll} 29 & 45 \\ 37 & 75 \\ 54 & 10 \end{array}$ | $\begin{aligned} & 130 \\ & 178 \\ & 172 \\ & 255 \\ & 250 \end{aligned}$ | $\begin{array}{r} 71217 \\ 91257 \\ 9.26500 \end{array}$ |
| 15 Pay Life. | 39 48 | 4780 59 59 48 | 83 <br> 10 <br> 18 | 31 39 | $\begin{array}{ll} 40 & 35 \\ 47 & 80 \end{array}$ | $\begin{array}{rrr\|} \hline 8 & 76 \\ 10 & 24 \end{array}$ |  |  |  | .... | , |
| 20 Year Endowmeat... | $\begin{aligned} & 25 \\ & 34 \\ & 46 \end{aligned}$ | $\begin{array}{ll} 48 & 50 \\ 50 \\ 50 & 30 \\ 55 & 50 \end{array}$ | 73 7 7 9 954 | $\begin{aligned} & 21 \\ & 35 \\ & 48 \end{aligned}$ | 48 50 50 575 5745 | ( $\begin{array}{rrr}9 & 45 \\ 10 & 4 \\ 12 & 29\end{array}$ | . 16. | $\ldots$ |  | $\ldots . .$. | . |
| 15 Year Finduwment........................... | $\begin{aligned} & 25 \\ & 35 \\ & 45 \end{aligned}$ | 60 600 680 71 7190 | 9 <br> 10 <br> 10 <br> 10 <br> 11 2 | 25 $\cdots$ $\cdots$ | 6080 <br> 00 <br> $\cdots \cdots . .$. | $\left\lvert\, \begin{gathered}1215 \\ \cdots \cdots\end{gathered}\right.$ |  | … | ……... | …... | ........ |

mueb higher than is uaval uader policies at the sume rate of premium.

SESSIONAL PAPER No. 8
THE LONDON LIFE INSURANCE COMPANY-Concluded



12 GEORGE V, A. 1922
tile manufacturers life insurance company


SESSIONAL PAPER No. 8
THE MANUFACTURERS LHFE INSURANCE COMPANY-Continue Asstanners' Szction-Concluded




SESSIONAL PAPER No. 8
THE MANUFACTURERS LIFE INSURANCE COMPANY-Cancluded. General Section-Cancluded.


12 GEORGE V, A. 1922
METROPOLITAN LIFE INSURANCE COMPANY (Canadino Business).


SESSIONAL PAPER No． 8



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|  |  |  | $\vdots \vdots \vdots$ |
| :---: | :---: | :---: | :---: |
| $\vdots$ |  |  | ！$\vdots \vdots$ |
|  |  |  | $\vdots \vdots \vdots$ |
| $\vdots$ | $\vdots$ |  | ！！ |
| $\stackrel{1}{9}$ | 7 | 15 |  |

＊Ordinary．$\dagger$ Intermediate．

12 GEORGE V, A. 1922
THE MUTUAL LIFE ASSURANCE COMPANY OF CANADA.

| Kind ef Policy | Aneual Dividends.-Cash Dividend per $\$ 1,000$ of Insurnnoo declared during the year 1921 |  |  |  |  |  |  |  |  | Deferred Dividends.-(a) Cash Dividends per $\$ 1,000$ ol Insurnnce declared upon policies completing a Deferred Dividend Period during 1921, continued in torce or mntured. (b) Total cash value of policy if surrendered, including dividend. |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Year of Issue |  |  |  |  |  |  |  |  | Dividend Period |  |  |  |  |  |  |  |
|  | 1918 |  |  | 1015 |  |  | 1912 |  |  | 15 Years |  |  |  | 20 Years |  |  |  |
|  | $\left\lvert\, \begin{aligned} & \text { Age } \\ & \text { nt } \\ & \text { Issue } \end{aligned}\right.$ | Prem. | Div'd | Age | Prem. | Div'd | cter $\begin{gathered}\text { ate } \\ \text { at } \\ \text { Issue }\end{gathered}$ | Prem. | Div'd | $\begin{aligned} & \text { Age } \\ & \text { nt } \\ & \text { Issue } \end{aligned}$ | Prom. | $\begin{array}{c\|} \text { (a) } \\ \text { Div'd } \\ \hline \end{array}$ | $\begin{gathered} \text { Cosh } \\ \text { Caluo } \end{gathered}$ | $\begin{gathered} \text { Age } \\ \text { nt } \\ \text { Issue } \end{gathered}$ | Prem. | (a) <br> Div'd | Cash Calue |
| All Life. |  | \$ cts. | 8 cts |  | 5 cts. | \$ cts |  | \$ cts. | \% cts |  | \$ cts. | 8 cts. | 8 cts |  | \$ cts | 8 cts. | \% cts. |
|  | 25 35 | 21 <br> 2780 <br> 27 <br> 00 | $\begin{array}{lll}3 & 57 \\ 4 & 5 \\ 5\end{array}$ | ${ }_{35}^{25}$ | 2100 2780 | 4 <br> 5 <br> 5 <br> 24 | 25 35 | 2100 27 28 50 |  |  |  |  |  | 20 35 | 2155 <br> 2780 <br> 80 | 182 238 238 53 | 420 85 575 58 50 |
|  | 35 45 | 3880 | $62 \times$ | 45 | 3880 | 746 | 45 | 3880 | 874 |  | 4345 | 25037 386 | ${ }^{006} 37$ | 45 50 | 3880 | 334 <br> 1107 | 75207 |
| 20 Pry Jite...................................... | 55 | 5780 | 070 | 65 | 5780 | 1162 | 55 | 6780 | 135.3 | 57 | 6335 | 38676 | 82176 | 50 | 4695 | 41045 | 88345 |
|  | 25 | 2980 | 396 | 25 | 2980 | 487 |  | 2980 |  | 20 | 3230 | 16531 | 51731 | 25 35 | 28 <br> 3600 <br> 80 | 21746 <br> 274 <br> 69 | 68846 85069 |
|  | 35 35 45 | 36 <br> 60 <br> 46 <br> 45 | 4 4 6 | 35 45 | 3680 46.45 | 60 <br> 8 <br> 8 <br> 80 <br> 1 | 35 45 | 3660 4645 | 7 <br> 9 <br> 901 <br> 10 |  |  |  | 718 | 35 <br> 45 | 36 46 460 | 274 362 17 | $\begin{array}{r}8.5069 \\ 1,053 \\ \hline 17\end{array}$ |
|  | 45 55 | 46 62 685 |  |  | 46 625 85 | $\begin{array}{r}81 \\ 1183 \\ \hline 8 . \\ \hline\end{array}$ | 45 | 4685 62 | 1382 | $\begin{aligned} & 43 \\ & 51 \end{aligned}$ | 5515 | ${ }_{303} 31$ | 84235 | 53 | 8940 | 47787 | 1.257 87 |
| 15 Pay Life | 25 |  |  |  |  |  |  |  |  | 26 | 3615 | 17447 | 05347 | 23 | 3310 | 22087 | 60087 |
|  | 35 | 4335 | 524 | 35 | 4335 | 687 | 35 | 4335 | ${ }^{8} 23$ | ${ }^{36}$ | 4430 | 21826 | 79326 |  |  |  |  |
|  | 45 | 5440 | 695 |  | 5440 | 874 | 45 | 5440 | 1080 | 41 50 | 49745 | 243 <br> 314 <br> 18 | 1,041 818 |  |  |  |  |
|  | 55 | 7125 | 1027 | 55 | 7125 | 1245 | 55 | 7125 | 1467 | 50 | 6175 | 31.66 | 1,041 60 |  |  |  |  |
| 10 Pay Lifo. |  |  |  |  |  | 644 | 25 | 4705 | 829 | 26 | 4800 | 10219 | 67119 | 24 |  | 22065 | 688 835 831 68 |
|  | 35 | 5755 | 594 |  | 5755 | 802 | 35 | 57 <br> 7.5 <br> 71 <br> 15 | 1021 | 38 46 | 6126 7315 | 24788 30088 | 8446 08485 | 33 | 5410 | 27801 |  |
|  | 45 | 7146 |  |  | 7145 | 1027 | 55 | 71 90 90 | 1278 |  |  |  |  |  |  |  |  |
|  | 55 | 9090 | 1129 | 55 | 9090 | 1393 | 55 | 9090 |  |  |  |  |  |  |  |  |  |
| 20 Yenr Endowment............................. | 25 | 4815 | 540 | 25 | 4815 | 702 | 25 | 4815 | 880 |  |  |  |  | ${ }_{35}^{25}$ | 4740 | 32570 |  |
|  | 35 | 5020 | 592 |  | 6020 | 769 | 38 | 5020 | 940 |  |  |  |  |  | 4960 | 34512 |  |
|  | 46 | 6460 | 703 | 45 | 5460 | 881 | 45 | 5460 | 1068 |  |  |  |  | 45 54 | 54 <br> 6.1 <br> 15 | $3 \times 68$ 488 88 |  |
|  | 55 | 6585 | 085 | 55 | 6585 | 1191 | 65 | 6585 | 1396 |  |  |  |  | 34 | 6.135 | 48488 |  |
| 15 Yorr Endowment. ............................... | 25 | 6600 | 676 | 25 | ${ }^{86} 00$ | 901 | 25 | 6800 | 1162 | 25 | 6600 | 29669 |  |  |  |  |  |
|  | ${ }^{25}$ | 6770 | 720 | 35 | 6770 | ${ }^{9} 53$ | 35 | 6770 | 1207 | 35 | 6770 | 30839 |  |  |  |  |  |
|  | 45 | 7120 | 826 | 45 | 7120 | 1081 | 45 | 7120 | 1294 | 45 | 7120 | 33156 | ....... |  |  |  | , |
| 10 Year Endowment.............................. | 85 | 8010 | 1072 | 85 | 8010 | 1310 | 65 | 8010 | 1537 |  |  |  |  |  |  |  |  |
|  |  |  | 949 |  | 10290 | 1330 | 25 | 10200 | 1748 |  |  |  |  |  |  |  |  |
|  | 35 | 10430 | 983 | 35 | 10430 | 1366 | 35 | 10130 | 1770 |  |  |  |  |  |  |  |  |
|  | 45 | 110700 | 1076 | 45 | 10700 <br> 113 | 173 | 45 65 | 107 <br> 113 <br> 85 |  |  |  |  |  |  |  |  |  |
|  | 55 | 11375 | 1287 | 65 | 11375 | 1600 | 65 | 11375 | 1876 |  |  |  |  |  |  |  |  |

THE MUTUAL LIFE ASSURANCE COMPANY OF CANADA-Concluded


12 GEORGE V，A． 1922
Tile mutual life and citizens＇assurance company，limited（Canadion Business）


SESSIONAL PAPER No. 8
TiL MUTUAL LIFE INSURANCE COMPANY OF NEW YORK (Canadian Business)


12 GEORGE V, A. 1922
THE MUTUAL, LIFE INSURANCE COMPANY OF NEW YORK (Canadinn Business)-Concluded

| Kind ol Policy | Quinqueaniul Dividends,-1'er $\$ 1,000$ of lnsurance on policics completing a Quinquennial Dividend period during 1021. <br> (a) Cnsh dividends declared in 1021. <br> (b) Total cash dividends deelared (ineluding (a)). |  |  |  |  |  |  |  |  |  |  |  | Deferred Dividends.- (a) Cash Divideads per $\$ 1,000$ of Insurnnce declared upon policies completing a deferred Dividend Period during 1921, continued in force or matured. (b) Total cash value of policy if surrendered, excluding dividend. |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Yive Yoar Dividend Periods |  |  |  |  |  |  |  |  |  |  |  | Dividend l'eriod |  |  |  |  |  |  |  |
|  | Third Period |  |  |  | Fourth Period |  |  |  | Fifth Period |  |  |  | ${ }^{15} 5 \mathrm{Years}$ |  |  |  | -20 Years |  |  |  |
|  | $\left\|\begin{array}{c} \text { Ago } \\ \text { nt } \\ \text { Issue } \end{array}\right\|$ | Prem. | $\begin{gathered} \text { (a) } \\ \text { top1 } \\ \text { liv'd. } \end{gathered}$ | $\left\lvert\, \begin{gathered} (b) \\ \text { Total } \\ \text { Div'd } \end{gathered}\right.$ | $\left\|\begin{array}{c} \mathrm{Ago} \\ \mathrm{at} \\ \mathrm{l} \mathrm{sgse} \end{array}\right\|$ | Prem. | $\begin{gathered} (a) \\ 1021 \\ \text { Div'd. } \end{gathered}$ | $\left\lvert\, \begin{gathered} \text { (b) } \\ \text { Total } \\ \text { Div'd. } \end{gathered}\right.$ | $\left.\begin{aligned} & \text { Age } \\ & \text { at } \\ & \text { Isge } \end{aligned} \right\rvert\,$ | Prem. | $\left\lvert\, \begin{gathered} (a) \\ 1021 \\ \text { Div'd. } \end{gathered}\right.$ | $\begin{gathered} \text { (b) } \\ \text { Total } \\ \text { Div'd. } \end{gathered}$ | $\begin{gathered} \text { Age } \\ \text { at } \\ \text { Issue } \\ \hline \end{gathered}$ | Prem. | $\left\|\begin{array}{c\|} (a) \\ \text { Div'd. } \end{array}\right\|$ | $\begin{gathered} \text { (b) } \\ \text { Cash } \\ \text { Vnlue } \end{gathered}$ | $\left\|\begin{array}{c} \text { Ago } \\ \text { at } \\ \text { fssue } \end{array}\right\|$ | Prem. | (a) ${ }_{\text {(av'd. }}$ | $\begin{gathered} (b) \\ \text { Cosh } \\ \text { Value } \end{gathered}$ |
| All Lifo |  | \$ cts. | s cts. | \% cts |  | \$ cts. | 8 ets . | 8 cts |  |  |  | \$ cta |  | \$ cta. | \$ cts. | \$ cts |  |  | \$ cts. | 5 ets. |
|  | 25 | 2134 | 2093 | 8133 | 24 | 2080 | 3500 | 10421 | 25 | 2050 | 3865 | 13126 | 2.4 |  | 47 28 <br> 04 91 <br> 17  | 18800 | 25 | 2134 | 81 97 97 781 | 27500 |
|  | 34 | 2705 | 3848 | 10328 | 36 | 2875 | 4076 | 14500 | 36 | 2800 | 5443 | 18702 | 30 | 2875 | 6718 <br> 89 <br> 78 <br> 178 | 20500 | 35 | 2788 | $\left\{\begin{array}{r}78 \\ 136 \\ 132 \\ 32\end{array}\right.$ | 38900 |
|  | 45 | 3036 | 5679 | 1506 | 45 | 3936 | 0310 | 20137 | 45 | 3910 | 7967 | 26065 | 45 | 3936 | $\begin{array}{r}77 \\ 141 \\ \hline 19\end{array}$ | 30200 | 45 | 3036 | 79 <br> 236 <br> 68 | 50000 |
|  | 86 | 6382 | 9338 |  | 55 | 0082 | 10037 | 31540 | 55 | 6160 | 13686 | 44884 | 55 | 6082 | [ 818181 | 4980 | 55 | 6082 | $\left\{\begin{array}{l}73 \\ 469 \\ 483\end{array}\right.$ | 61400 |
| 201 'ny Lifo | 25 | 3025 | 4162 | 10856 | 26 | 3079 | 5202 | 15059 | 25 | Paild-up | 851 | 13073 |  |  |  |  | 25 | 3025 | $\left\{\begin{array}{c}81 \\ 158 \\ 150 \\ 20\end{array}\right.$ | 51700 |
|  | 35 | 3687 | 5188 | 13131 | 35 | 3687 | 6470 | 15335 | 35 | " | 1104 | 1680. |  |  |  |  | 35 | 3687 | (64 685 | 03100 |
|  | 45 | 4742 | 0786 | 1762 | 45 | 4742 | 8523 | 2.1009 | 41 | " | 1397 | 22222 |  |  |  |  | 45 | 4742 | 50 <br> 304 <br> 304 | 73000 |
|  | 34 | 6382 | 0332 | 21279 | 53 | 6148 | 11348 | 31930 | 51 | " | 1690 | 29281 |  |  |  |  | 55 | 6630 |  | 83500 |
| 15 Pay lite. | 25 | 3509 | $4018$ | 12024 |  |  |  |  | 23 | " | 800 | 9085 | 25 |  | $\left\{\begin{array}{rrr}58 & 97 \\ 118 & 21 \\ 18 & 7\end{array}\right.$ | 16000 | 25 | 3508 | $\left\{\begin{array}{c}01 \\ 155 \\ 150\end{array}\right.$ | 51700 |
|  | 34 | 4273 | 5030 | 15178 | 38 | Pd.-up | 2840 | 18020 |  | " |  |  | 35 | 4305 | $\left\{\begin{array}{l}183 \\ 63 \\ 156 \\ \hline 58\end{array}\right.$ | 57200 | 35 | 4365 | $\|$184 <br> 64 <br> $20 f$ <br> 208 <br> 86 | 03100 |
|  | 45 | 5533 | 7882 | 20133 | 44 | " | 3! 97 | 20507 | 42 | " | 1327 | 15727 | 45 | 5533 |  | 656000 | 45 | 5533 | ) $\begin{aligned} & 50 \\ & 317 \\ & 317\end{aligned}$ | 73900 |
|  |  |  |  |  | 53 |  |  | 27178 |  | " |  |  | 65 | 7.171 | $\left\{\begin{array}{l}43 \\ 499 \\ 409\end{array}\right.$ | 79000 |  |  |  |  |
| 10 P'ny Life | 25 | Pd.-up | 1834 | 11613 | 26 | " | 2104 | 11504 | 21 | " | 771 | 709 ¢ | 25 | 4777 | $\left\{\begin{array}{cc}58 & 97 \\ 103 & 21\end{array}\right.$ | 46009 | 25 | 4777 | 61 139 42 | 61700 |
|  | 35 | " | 2279 | 14223 | 36 | " | 2646 | 14219 | 35 | " | 1104 | 0784 | 31 | 5651 | 163 68 | 56100 | 35 | 5772 | 18485 185 | 63100 |
|  | 42 | " | 2083 | 167 0is | 45 | " | 3275 | 17712 | 46 | " | 1477 | 13327 | 43 | 6891 | $\left\{\begin{array}{l}\text { 01 } \\ 188 \\ 188 \\ 81\end{array}\right.$ | 66100 | 45 | 7232 | - $\begin{array}{r}50 \\ 2876 \\ 287 \\ \hline 10\end{array}$ | 73000 |
|  | 35 | " |  |  | 55 |  |  | 23553 | 53 |  | 1787 | 167817 | 50 | 8221 | $\left\{\begin{array}{c}188 \\ 50 \\ 270 \\ 276\end{array}\right.$ | 73000 | 51 | 0188 | $\left\{\begin{array}{l}287 \\ 35 \\ 85 \\ 454 \\ 454 \\ 0.3\end{array}\right.$ | 82000 |
| 20 Year Endorment. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | $\begin{aligned} & 26 \\ & 36 \end{aligned}$ |  |  |  | $\begin{aligned} & 25 \\ & 34 \end{aligned}$ |  | $\begin{array}{r} 8761 \\ 02 \\ 02 \\ 102 \end{array}$ | $\left.\begin{array}{ll} 230 & 37 \\ 252 & 51 \\ 2 \times 8 & 13 \end{array} \right\rvert\,$ |  |  |  |  |  |  |  |  | $\begin{aligned} & 25 \\ & 35 \end{aligned}$ | 5018 5213 57 | 352 370 375 50 |  |
|  | $46$ | $5785$ | $8258$ | $21057$ | $\begin{aligned} & 84 \\ & 45 \end{aligned}$ | $5703$ | 10450 | $25813$ |  |  |  |  |  |  |  |  | $\begin{aligned} & 35 \\ & 45 \end{aligned}$ | 50 57 87 68 80 | 44603 |  |
|  |  |  |  |  |  | 6215 | 11501 | 32062 |  |  |  |  |  |  |  |  |  | $6350$ | $604371 .$ |  |

SESSIONAL PAPER No. 8

 good heulth and consents to a reduction in policy values. Where only one sum is entered, no extra payment is available.
No i0-year distribution policies have been issued since the year 1 1906.
In the case of Ordinary life, 15-Payment and 10 -Payment Life 15 year distributioa policics issued in 1906 and certain


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12 GEORGE V, A. 1922
THE NATIONAL LIFE ASSURANCE COMPANY OF CANADA


SESSIONAL PAPER No. 8
NEW YORK LIFE INSURANCE COMPANY (Canadian Business)

| Kind of Policy | $\begin{gathered} \text { Age } \\ \text { at } \\ \text { Issue } \end{gathered}$ | Annual Divideade.-Cash Dividend per $\$ 1,000$ of Insurnnce declared during the year, 1021 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Year of Issue |  |  |  |  |  |  |  |  |  |
|  |  | 1918 |  |  |  | 1912 |  |  |  | 1906 * |  |
|  |  | Prem. | Div'd. | $\left\|\frac{1015}{\text { Prem, , Div'd. }}\right\|$ |  | $\frac{1912}{\text { Prem. } / \text { Div'd. }}$ |  | 1900  <br> Prem. Div'd. |  | Prem. ${ }^{\text {Div'd. }}$ |  |
| All Lite.......................................................................................... | 25 | \$ cts. | \$ cts. | \$ cts. | 8 cts. | 8 cta. 21 21 | \$ cts | \$ cts. | S ets | \$ ets. | \$ cts. |
|  | 35 35 45 | 2811 | 310 410 580 | 21 <br> 28 <br> 11 <br> 18 | 341 <br> 455 <br> 647 | $\begin{array}{lll}21 & 49 \\ 28 & 11 \\ 39\end{array}$ | $\begin{array}{ll}3 & 74 \\ 5 & 06\end{array}$ | 21 2811 18 | $\begin{array}{ll}4 & 11 \\ 5 & 51 \\ 7\end{array}$ | 21 2811 28 | 2052 1416 |
|  | 45 65 | 39 6076 60 | 680 886 | 39 60 60 | 6 47 <br>  81 | 3955 | 718 | 3955 | 792 | 3955 | 1267 |
| 20 Pey Lite................................................................................... | 65 |  | 886 | 6072 | 181 | 6072 | 1075 | 6072 | 1167 | 6072 | 1256 |
|  | 25 | 3183 | 424 | 3183 | 489 | 3183 | 662 | 3183 | B. 42 | 3183 | 2130 |
|  | 8.5 45 | 38 48 48 58 | $\begin{array}{ll}6 & 23 \\ 6 & 80 \\ 6 & \end{array}$ | 38 48 48 58 | $\begin{array}{lll}6 & 02 \\ 7 & 78\end{array}$ | 38 48 48 54 | $\begin{array}{ll}6 & 90 \\ 8 & 84\end{array}$ | 38 <br> 48 <br> 48 <br> 1 | 788 <br> 9 <br> 8 | 38 38 48 48 | 1495 |
|  | 45 86 | 4852 6669 | $\begin{array}{lll}6 & 80 \\ 9 & 51\end{array}$ | 48 66 68 | 7 10 107 | 48 6869 66 | $\begin{array}{r}884 \\ 11 \\ \hline 87\end{array}$ | 4862 | 9 988 | 4852 | 1322 |
| 18 Pay Life.......................................................................................... . . . . |  |  |  |  | 10 | 60 | 1187 | 606 | 1313 | 6063 | 1447 |
|  | 25 | 3835 | 496 | 3835 | 582 | 3835 | 679 | 3835 | 787 | 3835 | 2105 |
|  | 35 45 | 46 481 57 76 | $\begin{array}{lll}6 & 07 \\ 7 & 75\end{array}$ | 4691 6716 | $\begin{array}{ll}7 & 12 \\ 9 & 02\end{array}$ | 45 <br> 45 <br> 57 <br> 16 | $\begin{array}{rr}828 \\ 10 & 41\end{array}$ | 45 4716 57 | 9 58 <br> 11 95 <br> 15 3 | 45 <br> 47 <br> 57 <br> 16 | 1502 |
|  | 55 | 7666 | 1051 | 6768 7668 | 8 03 <br> 11 00 | 5716 7666 | $\begin{array}{ll}10 & 41 \\ 13 & 58\end{array}$ | 57161 756 | $\begin{array}{lll}11 & 95 \\ 16 & 34\end{array}$ | 5716 7568 | 1366 1737 |
| 10 Pay Lile....... . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 25 | 5167 | 644 | ${ }_{61}^{61} 67$ | 774 | 5167 | 919 |  |  |  |  |
|  | 35 | 6153 | 779 | 6153 | 936 | 6153 | 11 11 | $\mathrm{Pd}_{u}$ | $\begin{array}{llll}5 & 17 \\ 6 & 23\end{array}$ | $\mathrm{Pd}_{\text {it }}$-up | 546 660 |
|  | 45 55 | 7667 9666 | 978 1286 | $\begin{array}{ll}75 & 67 \\ 96 & 66\end{array}$ | $\begin{array}{ll}11 & 67 \\ 15 & 0\end{array}$ | 75 <br> 57 | 137 | " | 752 | " | 793 |
|  | 55 | 9666 | 1280 | 0666 | 1504 | 9666 | 1759 | " | 88 | 4 | 926 |
| 20 Year Endowment. | 25 | 4933 | 625 | 4933 | 652 | 4933 | 793 | 4933 | 050 | 6053 | 2034 |
|  | 35 | 5191 | 629 | 6191 | 756 | 5191 | 896 | 5191 | 10 64 | 5247 | 1680 |
|  | 48 | 67 70 74 | 7 7 10 | 6734 | 90.5 | 5734 | 1046 | 5734 | 1200 | 6732 | 1371 |
|  | 55 | 7081 | 1022 | 7081 | 1151 | 7081 | 1288 | 7081 | 1435 | 7051 | 1571 |
| 15 Year Endowmeat. | 25 | 6687 | 661 | 6687 | 848 | 6687 | 1057 | 6687 | 1201 | 6882 |  |
|  | 35 | 6952 | 792 | 6982 | ${ }^{9} 78$ | 6962 | 1187 | 6952 | 1421 | 7050 | 1771 |
|  | 45 55 | 7448 85 | ${ }^{9} 70$ | $\begin{array}{r}74 \\ \hline 85\end{array}$ | $\begin{array}{ll}11 \\ 14 & 66\end{array}$ | 74 <br> 85 <br> 8 | 1363 | 7448 | 1595 | 7444 | 1858 |
|  | 56 | 8598 | 1226 | 8598 | 1408 | 8598 | 1608 | 8598 | 1837 | 8521 | 2046 |
| 10 Year Endowment. | 25 | 10273 | 935 | 10273 | 1248 | 10273 | 1596 |  |  |  |  |
|  | 35 | 10687 | 1129 | 10587 | 1438 | 10587 | 1786 |  |  |  | . |
|  | 45 | 11108 | 1379 | 11103 | 1688 | 11103 | 2036 | .... |  |  |  |
|  | 65 | 12148 | 1704 | 12148 | 2008 | 12148 | 2358 | . ..... | . | . $\cdot$.... | ........ |

[^18]12 GEORGE V, A. 1922
Kind of looliy


| Kind of l'olicy | $\begin{gathered} \text { Age } \\ \text { Bt } \\ \text { Issuc } \end{gathered}$ | Quinquennial Dividends. Per $\$ 1,000$ of Insurnnen on policies eompleting a Quinquennial Dividend period during 1621. (a) Casla dividends duelared in 1021. (b) Total cash dividends dechared including (a). |  |  |  |  |  | Deferred Divitends,- (a) Caila Dividends per $\$ 1,000$ of Insurince declarial upon policies conaploting a 1).ferseal Dividend Poriod during 1921 continued in forcu or mutured. (b) Total ensh valuu of pulicy if surremlered, including dividund. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Five Year Dividend feriods |  |  |  |  |  | Dividend Poriod |  |  |  |  |  |
|  |  | Third P'eriod |  |  | Fourth Period |  |  | 1.5 Yours |  |  | 20 Years |  |  |
|  |  | Prum. |  | $\underbrace{\text { (b) }}_{\text {Total }}$ | Prem. | $\begin{gathered} \text { (a) } \\ \text { 1fy } \\ \text { Div'd. } \end{gathered}$ | $\begin{aligned} & \text { (b) } \\ & \text { Totul } \\ & \text { Divid. } \end{aligned}$ | Prom. | (a) <br> Div'd. | $\begin{aligned} & \text { (b) } \\ & \text { Calh } \\ & \text { Vallue } \end{aligned}$ | Pretn. | ( (a) $_{\text {Div'd. }}$ |  |
| All Lile. |  | 8 ets. | \$ ets. | 5 cts. | \$ ets. | 3 cts. | 8 ets. | \$ cts. | \$ cts. | 8 ct . | \$ ets. | 8 cts. | 5 cts. |
|  | ${ }_{35}^{25}$ |  |  |  |  |  |  | 31 219 29 3 11 | 153 <br> 158 <br> 158 <br> 174 <br> 28 <br> 18 | 313 3912 500 | $\begin{array}{ll} 21 & 40 \\ 25 & 11 \\ 20 & 8 \end{array}$ | $\begin{array}{ll} 200 & 2 n \\ 20 & 0 \end{array}$ |  |
|  | 45 45 50 |  |  |  |  |  | III | 39 60 60 78 | 179 <br> 263 <br> 189 | 600 | 318 60 60 | 251 <br> 421 <br> 10 | 64339 67670 |
| 20 Puy Life. ... ... ......... ..... . . ... |  |  |  |  |  |  |  | 3183 | 17761 | 32061 | 3183 | 24312 | 74s 12 |
|  | ${ }_{35}^{2.5}$ |  |  |  | 3506 | 4188 | 1187 |  |  | ..... | 3831 | 20615 312 30 | 87058 1.835 180 |
|  | 45 55 |  |  |  | 1620 | H7 54 | 1700 |  |  |  | 6080 |  | 1, 1, 123380 |
| 15 Pay Life. |  |  |  |  |  |  |  |  |  |  |  | 2446 | 749 U5 |
|  | ${ }_{35}^{25}$ |  |  |  |  |  |  | 4501 | 20310 | 753 41 | 45.01. | 26552 | 875 53 |
|  | 45 55 |  |  |  |  |  |  | 75610 | 33370 | 1, 100 \% | 7566 | 323 521 72 | 1,016 43 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 10 Pray Lile... | 25 |  |  |  |  |  | .... |  |  |  | ¢15 | $\begin{array}{ll}235 & 11\end{array}$ | 72181 818 |
|  | 35 |  |  |  |  |  |  | 75 \%7 | 21225 | sis 2 | 7657 | 29415 | $1.017{ }^{\text {15 }}$ |
| 20 Year Endowiment ...- 410 |  |  |  | 130 6: |  |  | 2114 | 50.53 | 21927 | S05 $2:$ | 5053 | 32111 |  |
|  | 35 | ...... | , | - | 5040 | of 24 | 22380 | 52 <br> 47 <br> 17 | 223 |  | $5{ }^{52} 17$ | ${ }_{3}^{331} 610$ | -.. |
|  | 45 65 |  |  |  | 71111 | 974 98 | 253 313 30 | 6732 | 23n 3 |  |  |  | : |
| 15 Year Enduwnent |  |  |  |  |  |  | ... | 6. ${ }^{2} 2$ | 26101 |  |  |  | $\ldots$ |
|  | 35 35 45 |  | - $\quad 1$ | - |  |  |  | $\begin{array}{lll}70 & 51 \\ 74 \\ 4 & 14\end{array}$ | 268 289 298 78 | .. | $\ldots$ | - .. | $\cdots$ |
|  | 65 |  |  |  |  |  |  | 85.21 | 37876 |  |  |  |  |

SESSIONAL PAPER No. 8
NORTH AMERICAN LIFE ASSURANCE COMPANY


12 GEORGE V, A. 1922
NORTH AMERICAN LIFE ASSURANCE COMPANY-Concluded


SESSIONAL PAPER No. 8
NORTH BRITISH AND MERCANTILE INSURANCE COMPANY (Canadian Business)

The results of the quinquennial valuation as at December 31, 1920, did not admit of any bonus being declared.

12 GEORGE V, A. 1922
TIIE NORTIIERN LIFE ASSURANCE COMPANY OF CANADA


SESSIONAL PAPER No. 8
PHOENIX ASSURANCE COMPANY, LIMITED (Canadian Busines8).

| Quinquennial Dividends.-Cash values of Bonuses declared at 31st Decernher, 1915 on policies completing their 5 year period during 1016. <br> Company's Fund-Policics issued after June 1903. |  |  |  |  |  | Deferred Dividends.-Cash value of reversionary bonusee declared at 31st December, 1916. upon British Empire Policies completing their Deferred Dividend Period during 1917. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Five Year Dividend Periods. |  |  |  |  |  | Dividend Periods. |  |  |  |  |  |
| First Period |  |  | Sccond Period |  |  | 15 Years |  |  | 20 Yeare |  |  |
| $\left\{\begin{array}{c} \text { Age } \\ \text { ut } \\ \text { Isaue } \end{array}\right.$ | Prem. | Div'd. | Age at Issue | Prein. | Div'd. | Age $\begin{gathered}\text { At } \\ \text { ut } \\ \text { Issue }\end{gathered}$ | Prem. | Div'd. | Age at Issue | Prem. | Div'd. |
| 24 | \$ cts. | \% cts 14 79 | 26 | \$ cts. | S cts 17 388 |  | $\$ \mathrm{ets}$ | 8 cts | 25 | \$ ets. | $\$$ ets. 0400 |
| 35 | 2790 | 1930 | 35 | 2790 | 2172 |  |  |  | 32 | 2342 | 9800 |
| 44 | $36 \mathrm{S0}$ | 2407 |  |  |  |  |  |  |  |  |  |
| 56 | 5745 |  | 48 | 4220 |  |  |  |  | ..... |  | ....... |
| 25 | $\begin{array}{ll}32 & 15 \\ 37\end{array}$ | 15 I 6 | 29 | 3400 | 1880 |  |  |  | 22 | 3020 | 7350 |
| 35 | 3775 | 1930 | 33 | 3645 | 2075 |  |  |  | 37 | 3532 | 12420 |
| 41 | 4255 | 2324 | 46 | 4760 | 3032 |  |  |  |  |  |  |
| 24 | 3840 | 1475 | 25 | 3885 | 1695 |  |  |  |  |  |  |
| 32 | 4315 | 178 | 35 | 4540 | 2172 | 42 |  |  |  |  |  |
| 50 | 6115 | 2935 |  |  |  |  |  |  |  |  |  |
|  |  |  | 50 | 8040 | 3455 |  |  |  |  |  |  |
| 27 | 4975 | 3397 | 27 | 4075 | 4342 |  |  |  | 24 | 4730 | 24200 |
| 39 | 5200 | 3485 |  |  |  |  |  |  |  |  |  |
| 42 |  |  |  |  |  |  |  |  |  |  |  |
| 25 | 8725 | 4318 |  |  |  |  |  |  |  |  |  |
|  |  | $\cdots$ | 55 | 7825 | 5745 |  |  |  |  |  |  |

THE PRUDENTIAL INSURANCE COMPANY OF AMERICA（Canadiun Business）

|  |  | \％ |  | 989 | 서올ㅇ | ¢여이 | 보융 | Now newe | 송동연영 <br> Nmmon |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 을 | ¢ | 8 |  | 戸ڭत゙m | ¢¢¢¢こ | र－ठड\％ | 区 |  | 5¢5 |
| 合 | 鹗 | © | ロームツ | 댕％ |  | ¢ำ8ㅇ | 꾸¢ |  | Бする ${ }^{\text {a }}$ |
|  | $\infty \mid$ | \％ | \％ठご产 | ¢すが | 8¢ |  | Finco | 85¢ | Sibico Novern |
| \％ | ． | ${ }_{5}$ | 585： | नश゙तल | M̧S¢ | 下万이잉 | ¢ |  |  |
| 术获 | 比 | 。 | －－－mo | －¢¢\％ల\％ | 成为58 | ¢\％\％8\％ | 피윤 |  |  |
| 发感 |  |  |  |  |  | ลึกำ\％ | － | ニ上ค\％ | ลึก\％ |

## SESSIONAL PAPER No. 8

ROYAL INSURANCE COMPANY, LIMITED (Canadian Business)

LA SAUVEGARDE LIFE insurance COMPANY

| Kind ot Policy | Innual Dividends.-Cash Dividend per $\$ 1,000$ of Insurance declared dur ing the yoir 1921. |  |  |  |  |  |  |  |  | (̧uinquennin! Divi-dends.-Per $\$ 1,000$ of Insurance on pelicics completing a Quinqueanial Dividend period duriug 1021. |  |  | Deferred Dividensls.-Cush Dividends per $\$ 1.000$ of Insurance declured upon policies oumpleting a Deferred Dividend I'eriod during 1921 continued in lorce or matured. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Year of Issue |  |  |  |  |  |  |  |  | $-\frac{$ Fivo Yar Dividend  <br>  Periods }{ First Peried } |  |  | Dividend Period |  |  |  |  |  |
|  | 1917 |  |  | 1015 |  |  | 1913 |  |  |  |  |  | 10 Y (ars |  |  | 15 Years |  |  |
|  | $\left\{\begin{array}{c} \text { Age } \\ \text { nt } \\ \text { Is:rue } \end{array}\right.$ | Prem. | Div'd. | (Age <br> at <br> Issue | Prem. | Div'd. | Age <br> at <br> Isue | Prem. | Div'd. | Ageat <br> Issue | Prem. | ${ }_{\substack{1921 \\ \text { Div'd. } \\ \hline}}$ | $\begin{gathered} \text { Ase } \\ \text { nt } \\ \text { Issun } \end{gathered}$ | Prem. | Div'd. | ( Ageat <br> Issue | Prem. | Div'd |
| All Lite | 35 | 8 cts <br> 3010 | 5 cte. 35.3 3 | 30 | \$ cts. 1080 | 8 cts <br> 284 | 26 | \$ cts. <br> 22 <br> 80 | 8 cts 3 45 | 27 | \$ cts. 2240 | 5 cts | ... | \$ cts. | \$ cts | 56 | 8 ets. 6075 | S cts. 23110 |
| 20 fray Lile. | 25 45 | 31 <br> 48 <br> 48 | 35 5 5 5 | 26 30 | 3165 3845 | 4 5 5 08 | 25 | 3110 | 474 | .... |  | $\ldots .$. | $\ldots$ | $\ldots$ | $\ldots$ |  | ........ | . |
| 15 Pry Life.. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 28 | 3800 | 12962 |
| 20 Year Endowment. |  |  |  | 37 | 5210 | 670 |  |  |  |  |  |  |  |  |  | .... |  |  |
| 15 Year Endowment. il ... |  | $\cdots$ | $\ldots$ | $\cdots$ | ........... | $\ldots$ |  |  | …... |  | $\ldots .$. |  | $\cdots$ | ….... | ….... | 26 35 47 51 | 6675 683 73 73 76 76 | 18043 17363 19628 23014 |
| 10 Year Endowment. |  |  |  |  |  |  |  |  |  |  |  |  | 33 | 10505 | 1300 |  |  |  |

SESSIONAL PAPER No. 8
THE SOVEREIGN LIFE ASSURANCE COMPANY OF CANADA

|  | $\begin{array}{r} \text { Annual } \\ \text { ing } \end{array}$ | Dividen the year | $1921$ | $h$ Div | dends per | $\$ 1,000 \mathrm{o}$ | Insur | nce decl | red dur- | Quin dond insu comp quen peria (a) deel |  |  | $\begin{gathered} \text { Defers } \\ \text { Divi } \\ \text { snce } \\ \text { com } \\ \text { dend } \\ \text { timue } \\ \text { Tot } \\ \text { surre } \\ \text { dend } \end{gathered}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Kind of Policy |  |  |  |  | Year of | Issue |  |  |  | Five | $\begin{aligned} & \text { Year Div } \\ & \text { P'eriods } \end{aligned}$ | vidend |  | Dividen | Period |  |
|  |  | 1915 |  |  | 1912 |  |  | 1909 |  |  | First Peri |  |  |  | Years |  |
|  | $\begin{gathered} \text { Age } \\ \text { at } \\ \text { Issue } \\ \hline \end{gathered}$ | Prem. | Div'd. | Age $\begin{gathered}\text { At } \\ \text { atsue } \\ \text { Issue }\end{gathered}$ | Prem. | Div'd. | Age at Isgue | Prem. | Div'd. | $\begin{aligned} & \text { Age } \\ & \text { at } \\ & \text { lasue } \end{aligned}$ | Prem. | $\left\lvert\, \begin{gathered} \text { (a) } \\ \text { 1921 } \\ \text { Div'd }^{2} . \end{gathered}\right.$ | $\begin{gathered} \text { Age } \\ \text { at } \\ \text { Issue } \end{gathered}$ | Prem. | (a) | $\begin{gathered} \text { (b) } \\ \text { Cash } \\ \text { Value } \end{gathered}$ |
| All Life. |  | \$ ets. | \& ets. |  | 8 cts . | \$ ets. |  | \& cte. | \% cts. | $\begin{aligned} & 35 \\ & 45 \\ & 40 \end{aligned}$ | \$ cts.  <br> 27  <br> 27  <br> 39  <br> 47  <br> 47 65 | $\begin{array}{r}\text { \$ cts. } \\ 1415 \\ 1667 \\ 17 \\ \hline\end{array}$ | 39 44 | $\begin{array}{cc} 3 & \text { ets. } \\ 31 & 87 \\ 38 & 08 \end{array}$ | S cts. 84. 83 93 35 | \$ cts. 45535 51435 |
| Endowment at 75-Centinuous Premiums.... | 52 | 5835 | $539$ | 41 | 3760 | $540$ | $\stackrel{24}{35}$ | $\begin{array}{r} 2009 \\ : \quad 2904 \end{array}$ |  |  |  |  |  |  |  |  |
| 20 Pray Lite............ ................................. |  |  |  |  |  |  |  |  |  | 25 35 44 | 2970 3640 4525 | 1344 1606 1792 |  | ..... |  | ....... |
| Endowment at 75-20 Premiums.....\|nat . $11 \ldots$ | 35 | 3940 | 506 |  |  |  | $\begin{aligned} & 25 \\ & 30 \end{aligned}$ | $\begin{array}{r} 2960 \\ +\quad 3815 \end{array}$ | $\begin{array}{ll} 5 & 05 \\ 6 & 25 \end{array}$ |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  | 20 | 3280 | 1385 <br> $\ldots$. | $\begin{aligned} & 23 \\ & 38 \\ & 49 \end{aligned}$ | 34 4654 40 60 70 | $\begin{array}{r} 94 \\ 120 \\ 120 \\ 137 \\ 130 \end{array}$ | $\begin{aligned} & 54050 \\ & 71365 \\ & 84880 \end{aligned}$ |
| 20 Year Endowment. .--- |  |  |  |  |  | $\ldots \ldots .$ |  |  |  | $\begin{aligned} & 24 \\ & 35 \\ & 45 \end{aligned}$ | $\begin{aligned} & 4825 \\ & 5025 \\ & 5495 \\ & 54 \end{aligned}$ | $\begin{array}{ll} 18 & 54 \\ 19 & 83 \\ 20 & 27 \end{array}$ |  |  |  |  |
| 15 Year Endowment...... .... |  |  |  | ... | $\cdots$ |  | $\ldots$ |  |  | 34 45 | $\begin{array}{r}67 \\ 7140 \\ \\ \hline\end{array}$ | $\begin{array}{rr} 24 & 37 \\ 24 & 62 \end{array}$ | 28 38 45 | 6649 6881 7104 | $\begin{array}{ll} 172 & 30 \\ 176 & 10 \\ 17780 \end{array}$ |  |

12 GEORGE V, A. 1922
THE STANDARD LIFE ASSURANCE COMPANY (Canadian Business)

| Kind ol Policy |  | Dividend Period |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 20 Years |  |  |  |
|  |  | (Age <br> st <br> Isaue | Prem. | (a) | $\begin{gathered} \text { (b) } \\ \text { Cash } \\ \text { Valua } \end{gathered}$ |
|  |  |  | \$ cts. | \$ cts. |  |
| All Life. |  | $\begin{aligned} & 19 \\ & 28 \\ & 35 \end{aligned}$ | $\begin{array}{ll} 18 & 50 \\ 23 & 30 \\ 27 & 00 \end{array}$ | $\begin{array}{r} 85 \\ 98 \\ 98 \\ 90 \\ 110 \end{array} 12$ | $\begin{aligned} & 21073 \\ & 26962 \\ & 35831 \end{aligned}$ |
| 20 Pay Lits. |  | $\begin{aligned} & 19 \\ & 26 \\ & 31 \end{aligned}$ | 28 32 30 35 35 80 | $\begin{array}{rr} 84 & 70 \\ 94 & 92 \\ 102 & 74 \end{array}$ | 44820 51482 67000 |
| 20 Year Endowment. | - | 21 31 35 | 49 <br> 50 <br> 50 <br> 60 <br> 61 <br> 00 | 19862 <br> 198 <br> 19862 <br> 18 |  |

SESSIONAL PAPER No. 8
THE STATE LIFE INSURANCE!COMPANY (Canadian Business)


12 GEORGE V, A. 1922
sun life assurance company of canada


SESSIONAL PAPER No. 8
SUN LIFE ASSURANGE COMPANY OF CANADA-Continued



12 GEORGE V, A. 1922
SUN LIFE ASSURANCE COMPANY OF CANADA-Concluded

| Kind of Policy | Deferred Dividends.-(a) Cash Dividends per $\$ 1,000$ of Insurance declared upon policies completing a Delerred Dividend Period during 1921, centinued in force or matured. (b) Total cash value of policy if surreadered, including dividend. |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Dividend Period |  |  |  |  |  |  |  |  |  |  |  |
|  | 10 Years |  |  |  | 15 Yeare |  |  |  | 20 Years |  |  |  |
|  |  | Prem. |  | (b) <br> $\substack{\text { Cash } \\ \text { Value }}$ | ( Ageat <br> assue | Prem. | (c) ${ }_{\text {(d) }}$ Div'd. | cash <br> $\substack{\text { Cash } \\ \text { Value } \\ \hline}$ | Age <br> at <br> Issue | Prem. | (a) ${ }_{\text {(a) }}^{\text {Div'd. }}$ | (b) Cash Value |
| 1)Lile............ | 29 | \$ cts. | \$ cts. | 8 cts <br> 16980 <br> $\cdots \cdots \cdots$. | 25 36 45 55 | \$ cts. |  | 8 cts <br> 270 <br> 3720 <br> 37205 <br> 487 <br> 688 <br> 88 | 25 35 45 | 8 cts. 21 21 27 90 3885 |  | s cts. 43210 56380 76790 |
| 20Pay Life........ | 21 | 2860 | 2400 | 23800 $\cdots \cdots \ldots .$. | 30 49 | $\begin{array}{r}3325 \\ 5255 \\ \hline \ldots \ldots\end{array}$ | $\begin{array}{r}963 \\ 189 \\ \hline \ldots \ldots \ldots \\ \hline\end{array}$ | 48885 <br> 71690 <br> ... | 25 35 45 50 | 30 <br> 36 <br> 69 <br> 46 <br> 46 <br> 54 <br> 10 | 171 223 224 324 423 423 51 51 | ( $\begin{array}{r}700 \\ 855 \\ 805 \\ 1.06420 \\ 1.213 \\ \hline\end{array}$ |
|  | $\ldots$ |  |  | ...... | 20 36 43 | 33 <br> 44 <br> 44 <br> 52 <br> 50 | 100 <br> 1468 <br> 188 <br> 187 <br> 80 | 637 <br> 775 <br> 834 <br> 830 <br> 15 | 25 46 | 3575 6500 | 19262 37040 | 72103 1,11030 |
| $10 \mathrm{Pay} \mathrm{Life..}$. | 32 | 5095 | 6302 | 52860 | 24 | 4670 | 9973 |  | 21 | 4430 | 16740 |  |
| 20 Year Endowment.... . | $\begin{aligned} & 22 \\ & 35 \end{aligned}$ | $\begin{array}{ll} 48 & 85 \\ 51 & 00 \end{array}$ | $\begin{array}{ll} 43 & 00 \\ 42 & 40 \end{array}$ | 443 450 45140 $\cdots \cdots \cdots$ | 20 $\cdots$ $\cdots$ | $4865$ | 134 73 $\cdots \cdots \ldots \ldots$. $\cdots \ldots \ldots$. | 802 80 $\cdots \cdots \cdots \ldots$ $\cdots \cdots \cdots$ | 25 35 47 51 | 48 48 50 50 56 060 00 | 27360 <br> 296 <br> 379 <br> 185 <br> 443 <br> 15 | ........ $\ldots .$. $\cdots$ |
| 15 Year Endowment. . . . . . . . . . . . |  | . | . | .......... | 25 30 46 | 0660 6855 7245 | 212 228 285 2014 40 | .... | $\ldots$ |  |  | …...... |
|  | 26 35 | 10595 <br> 107 <br> 00 | 170 <br> 185 | $\cdots$ | $\mid \ldots$ |  | ....... | $\cdots$ | ...... |  |  | . |

SESSIONAL PAPER No. 8
THE TRAVELERS INSURANCE COMPANY, HARTFORD, CONNECTICUT (Canadinn Businers)


[^19]12 GEORGE V, A. 1922
THE TRAVELLERS LIFE ASSURANCE COMPANY OF CANADA

| Quinquennial Dividends.-Per $\$ 1,000$ ol Insurance on policies completing a Quinquennial Dividend Period during 1021. <br> (a) Cash dividends declared in 1921. <br> (b) Total cash dividends declared (including (a)). |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Five Year Dividend Periods |  |  |  |  |  |  |
| First Period |  |  | Second Period |  |  |  |
| $\begin{aligned} & \text { Age } \\ & \text { at } \\ & \text { Issue } \end{aligned}$ | Prem. | $\begin{gathered} (a) \\ 1921 \\ D_{1 v^{\prime}} \mathrm{d} . \end{gathered}$ | Age | Prem. | $\begin{gathered} (a) \\ 1921 \\ \text { Div'd } \end{gathered}$ | (b) Total Div'd. |
| $\begin{aligned} & 29 \\ & 35 \\ & 52 \end{aligned}$ | \% ets. | 8 cte |  | \$ cts. 24. 25 | 8 cts. |  |
|  | 2795 |  | 38 | 3060 | 869 | 86 |
|  | 5100 | 607 | 49 | 4520 | 1425 | 1425 |
| $\begin{aligned} & 20 \\ & 35 \\ & 45 \end{aligned}$ | 3060 |  | 27 |  |  |  |
|  | 3095 | 467 | 36 | 3775 | 946 | 946 |
|  | 4695 | 652 | 42 | 4340 | 1137 | 1137 |
| $\begin{aligned} & 29 \\ & 35 \\ & 60 \end{aligned}$ | 3875 | 441 |  |  |  |  |
|  | 4380 | 505 |  |  |  |  |
|  | 8490 | 1405 |  |  |  |  |
|  | 4850 | 463 |  |  |  |  |
| 25 35 46 | 50 50 55 50 | 5 7 7 064 |  |  |  |  |
| 4651 | ${ }_{60}^{35} 80$ | 704 |  |  |  |  |
|  | 6060 | 8 O. |  |  |  |  |
| ${ }_{34}^{25}$ | 6860 | 55.3 |  |  |  |  |
| 34 | 6810 |  |  |  |  |  |

SESSIONAL PAPER No. 8
Kind of Policy
All Life
20 Pay Life.
15 Pay Life...
10 Pay Life.
20 Year Endowment.
15 Year Eadowment
10 Year Endowment.

12 GEORGE V, A. 1922
List of Insurance Companies licensed to do business in Canada under the Insurance Act, 1917, am at June 30, 1922.


SESSIONAL PAPER No. 8

103,355 Inland Transportation and Sprinkler 95, 873 Tire und limited Explosion. and limited Explosion.
ned Hail.
Automobile and IIail.
, Accident. Automobile, Burglary. B.ํㅜㄹ ire. Automabile and Ifail.
iire, Antomobile, Burglary.
 r Leakage and Tornado. re Insurance among its menners, situated in the Provisces of On-



 $\begin{aligned} 281,391 & \text { Title Insurance as defined in Com- }\end{aligned}$ पв!ห!

 natinst loss by reason of bodily
injury to the person and Inland
Transportation.

| 1. 582,813 | Fire and Lite. |
| :--- | :--- |
| 19,000 | Fire, restricted to Provibce of British | dumbia.


List of Insurance Companies licensed to do business in Canada under the Insurance Act, cte.-Continued.

| Name of Company | ('hivi Agent to receive Process | Amount of Deposit with Receiver Geatal |  | Deseription of Insurance Butinems for which Licensed |
| :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & \text { l'ur } \\ & \text { Value } \end{aligned}$ | $\begin{aligned} & \text { Aecepted } \\ & \text { Value } \end{aligned}$ |  |
|  |  |  |  |  |
| The Dominion Greshan fiumantee and Casualty Company | R. Welch, General Manager, Montreal. | 101.407 | 107,904 | Fire, Accident, Automobile, Burglury, Inland Transportation. Plate Glass, Sickness and Guarantee, excluding the guaranteeing and becoming security for the due performance of any eontract. |
| The Dominion Iife Assuranee Company | Thos. Hilliard, President, Waterioo, Ont ........ | 75,000 | 53.377 |  |
| The Dominion of Canadu Guarantee und Accident Insurance Compuny | Clarles A. Withers, Mannging Director, Toronto.. . | 258,305 | 207,094 | Fire, Accident. Burglary, Guarantee, Plate Glays, Siekness, Stean Boiler and Insurance ugainst loss or damago by Robbery. |
| The Fagle, Star and British Dominions Insurunce Company, Iimited | I. H. Riddell, Chiel Ageat, Toronto ................. | 420,110 | 379,559 | Fire, Automobile, limited to iaaurance against loss or damage from necident or injury suffered by an einployee or other person caused by an automobile for which the owner is liable, limited Explosion and Hail. |
| The T. Euton Lile Assarance Compony | P. S. Melean, Chiel Agent, Toronto.............. | 51,000 | 53.537 |  |
| 'The Limployers' Liability Assurance Corporution, Limited | C. W. I. Woodland, Chief Agent, Montreal........... | 2,377,408 | 1,974,226 | Fire, Aecilent. Automobile, Burglary, Explosion. Guar:unteo. Iniil, Sickness, Stean Boiler and Insaraneo against loss or darnage by Robbery. |
| Ensign Insurance Company | R. F. Massie, Vice-President, 'Toronto .............. | 100.000 | 99,0007 | Fire. |
| Fiquituble Fire and Marine lasurance Company | J. W. Tatley, Chief Agent, Montreal................... | 206.073 | 177,397 | Fire, Automohilo, exeludiag insurance againyt loss by reasoa of bodily injary to the person, Explosion and Hisil. |
| -The Fquitable Life Assurance Society of the United States | Gerald F. Brophy, Chief Agent, sfontreal. .......... | 7,112,593 | 6,437,035 | Life (linited to the tranaction of basi-ne-s in connuction with policies issbed prior to April 1, 1922). |
| The Lasex and Suffolk Equitable Insurance Society, Limited | R. R. Martin. Chiel Agent, Montreal Who........ | $8:, 733$ | $80,981$ | Fire. <br> Like |
| The Excelsior Life Insurance Company. . .................... | T. A. Dark, Agst. Man. and Aetuary, Toronto...... | 00.000 157,333 | $\begin{array}{r} 5 z, 596 \\ 147.747 \end{array}$ | Lite. <br> Guaranteo and Hail. |
| The Excess insuranco Compuny, Limited | C. M. Armstrong, Chief Agont, Wimnipeg ..... | 157,333 60,000 | $\begin{array}{r} 147.747 \\ 60.000 \end{array}$ |  |
| The Fidelity and Cosualty Company of New York | Geo. A. Jeclereq, Chief Agent, Moatreal | 291.953 | 278,916 | Accident. Burglory, Plate Ghass, Siekness. Steam Boiler and Insarance against loss or damago by Robtuery. |
| Fidelity Inaurunce Compony of Cunada | A. F. Kirkpatriek, Presjdent, Toronto ............. | 50,000 | 49.000 | Guarantee. |
| Fidelity-Phenix Fire Inmarance Company of New York | W. B. D. Buldwin, Chief Agent, Montreal .......... | 819,600 | 549.313 | Fire, Autumobile, exclurling insurance against lose by reasoa of bodify injory to the person, Explosion, Hiail and Tornado. |
| Fire Association of P'hiladelphia | Vietor W Odlum, Chicf Agent, Vancouver | \$7.867 | 56.341 | Fire. |
| The Fire Insurance Company of Canudu | J. E. Clement, Vice-Presideat, Montreal. | 100.000 | 100.000 | Fire and limited Explosion. |
| Fireomn's Fund Ineuranee Compuny | G. Temple Mellurrich, Chief Agent, Toronto. . | 285,000 | 283, 100 | Fire, Automobile, exeluding insuranee ngaiast loss thy reason of bodily injary to person and foland Transportution. |

SESSIONAL PAPER No. 8

255,022 Fire, Accident. Automobile, Burglary, Guaranteo. Hail, Se aness, steam
554,352 Firo, Automobile, excluding insurance
re, Automabile, excluding insurance
50,834 Antomobilo, Live Stock and Plate
Tornado. Explosion, Hail,


кן
injury to the person, Inland Trans-
portation and Explosion (as linaited
 Forgery, Guaruntce, Inland Trans-
portation, Sickness, and Insurance

Fire, Explosion, Hail, Inlasd Trans-


narantee.
re and limited Explosion.
re, Acident, Automobile
Guarantee, Plate Glass an



ceiationt, Automobile, Burglary, Guar-
anteen, Live Stock, Plate Glass,
Sickness and Insurance agaiast loss or


 and Rain or Flood.
Live Stock.
cense restricted to guaranteeing the
policy contracts of the Boiler Inspecpolin and Insurance Company of
tion
Caanda. Caunda.
 Firemen 6 nsurance Company of Newark, N.J.
The Franklin Fire Insurance Company of Philadelphia
The General Accident Assurance Company of Canada. Angus G. Fairbairn, Chief Agent, Montreal
F. W. Evans, Chiee Agent, Montreal.......

| The Franklin Fire Insurance Company of Phils | Angus G. Fairbairn, Chiel Agent, Mo |
| :---: | :---: |
| The General Accident Assurance Company of Canads. | T. H. IIall, General Manager, Toronto |
| General Accident, Fire and Life Assurance Corporation, Limited. | T. H. Hall, Chiof Agent, Toronto |
| The General Animals Insurance Company of Canada | R. A. Leduc, Manager, Montreal. |
| Compagnie d'Assurances Generales contre l'Incendie The Girard Fire and Marine Insurance Company Glens Falls Insurance Company | T. F. Dobbin, Chiel Agent, Montreal. Aogus G. Fairbairn, Chiel Agent, Montreal. Sydaey C R Crocker, Chiet A rent Toronto |
| The Globe and Rutgers Fire Insurance Company. | J. W. Binnie, Chief Agent, Montreal. |
| The Globe Indemnity Cumpany of Canala | R. E. Pattersoo, Geeeral Manager, Montreal |
| Grain Insurance and Gaarantee Company Great Atnerican Insurance Company .... | H. P. Grundy, Chief Agent, Winnipeg Wra. Robins, Chief Agent, Toroato |
| The Great-West I.iie Assurance Company | C. C. Fergusoa, Manager, Winnipeg. |
| The Gresham Lite Assurance Society, Limited | Arch. R. Howell, Chiel Agent, Montreal |
| The Guarantee Company of North America........ | Heary E. Rawlings, Managing Director, Mon |
| The Guardian Insurance Company of Canada........ | H. M. Lambert. Chiel Agent, Montreal H. M. Lambert, Managing Director, Montrea |
| The Guardian Life lnsarance Company of America. | C. R. G. Johnson, Chiel Agent, Montreal. |
| The Halifar Fire Insurance Conupany................. | A. G. Cross, Secretary-Treasurer, Halitax |
| Hartord Accident and Indemnity Company | Peter A. McCallum, Chief Agent, 'Toronto. |
| Hartiord Fire Insurance Company | Peter A. McCallum, Chiel Agent. Toronto. |
| Hartford Live Stoek Insurance Company <br> The Hartford Stean Boiler Inspection and Insurance Company.......... | Peter A. McCallum, Chiel Agent, Toronto <br> H. N. Roberts, Chiel Ageat, Toronto |

-Tbis Company has also $\$ 765,000$ vested in Canadias Trustees under the Insurance Act.

12 GEORGE V, A. 1922
List of Insurance Companies licensed to do business in Canada under the Insurance Aet, etc.-Continued.

| Name of Company | Chiel Agent to receive Procese | Amount of Deposit with Recoiver Geeeral. |  | $\begin{aligned} & \text { Deseriptins } \\ & \text { of Insurance 13usieess tor } \\ & \text { which Licensed } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & \text { Par } \\ & \text { Value } \end{aligned}$ | Aecepted Value |  |
|  |  | \$ | 5 |  |
| The 1tome Insuraece Carapany | F. W. Evaer, Chiel Ageet, Montren! | 2,133,733 | 2,313,013 | Fire, Automobile, Burglary, Fxplosion, IIail, Inland Transpartation, I'roperty Damage, Spriekler l.eakngo, Tornado and Insuruece against loss or damaze by leaid or F lood. |
| The IIudend Bay Idsurance Company The Imperial Guarantee asd Accident Insurance Company of Caearla | J. H. Labelle, President, Montreal. E. Willans, Managing Director, Toroato. | $\begin{array}{r} 01.976 \\ 181.000 \end{array}$ | $\begin{array}{r} 48.866 \\ 165,035 \end{array}$ | Fire and limited Explosion. Accident, Automobile, Burglary, |
|  |  |  |  | Guarantee, Plate Glass, Siekness sed Insurance ol automobiles against fire |
| The Imperial Lito Assurance Company ol Caoada | Jas. F. Weaton, Geaeral Marager, Toronto | 246,300 | 237,612 | 1, insurance of automobiles against bre. |
| Imperial Underwriters Corporation of Cannda. | Lyman Root, Presideat, Toronto......... | 190, 727 | 175, 198 | Fire, Accident, Automobilc, Guarantee |
| Individual Underwritera, Subscribors at | L. M. Donaldsor, Chiel Agent, Montreal. | 52,000 | 51.480 |  |
| Insuranee Company ol North Amorica... | Robt. Hampson \& Son, Led., Chiof Agente, Mortreal. | 945,080 | 853,799 | Fire, Explosion, Ilail, Island Traneportation, Spribkler Leakago BB d Autornobile, excluding insurance injury to the person. |
| The Insurance Company of the State of Ponnsylvapia International Fidelity Insurance Compasy | Reed, Sham and MeNaught, Chiel Agebts, Toroato. Neil Siaclair, Chiol Agent, Toronto. | $\begin{array}{r} 184,200 \\ 5,000 \end{array}$ | $\begin{array}{r} 161.430 \\ 4,850 \end{array}$ | Firo and Torbado. <br> Guarantee, restrieted to employees |
| Kings Mutual Fire Iesurnoce Company | John N. Chute, Secretary, Berwjek, N.S | 11,000 | 10,270 | Fire, reatricted to Province ol Nova |
| The Law, Leioe and Rock Insurance Company, Limit | Colin E. Sword, Chiel Agent, Montreal | 610.115 | 520, 501 | Fire, Accident, Automobile, Burglary, |
| The Liverpool aed Loodob and Globo lesurance Company, Limit | J. Gardeer Thampeon, Chief Agent, Montreal, | 2, 184,317 | 1,628,2:0 | Plate Ginss and Siekbess. |
| The Liverpool-3asitoba Assurance Company... | J. Gardser Thornpsop, Mansging Director, Montreai. | 2.108,000 |  | Firu, Automobile and Explosion. |
| Lloyda Plate Glang lesurnace Company of .ew Y ork | Reed, Shrw and McNaught, Chiel Agente, Torosto. Alfred Wright, Chiel Agent, Torooto |  | 84,211 $1.128,276$ | Plate Glase. ${ }^{\text {Fire Autornobile and Explosion. }}$ |
| Tho Loedob aed LancashireGuarantee and Aecident Compaby of Cazada. | Aloxander MacLera, Manager, Toronto ............. | 1.311 .812 225.447 | 1,1298,276 | Fire, Automobile and Fixplosion. Fire, Aceident, Automohile, Burglary, Guarnatee, Plate Glass, Siekbese aed Insurance ngainst loss or damage oceosionerl by larceny, thelt, or stealing Iroan the person by or stealing roal hid-person by wise. |
| -Londor and Scottish Assurance Corporation, Limited | Alexadder Bissett and W. II. R. Emmorson, Chief Agenta, Mostreal. |  |  |  |
| The London Assurance | 1V. Kenredy and W. B. Colloy, Joint Chiel Agents, | 614,243 | '581,686 | Fire, Automobile, limited Explosion |
| Lordoa Gearaptee and Aecident Company, Limited | Goo. Weir, Cbiel Agebt, Toronto.. | 2,023,476 | 1,508,718 | Fire, Aecident, Burglary, limited Explosion, Guaranteo. Hail, Siekness and Sprinkler Loakazo. |
| The Lordon Lito Insurance Company.............. | F.. F. Reid, Geberal Mnnarer, London, Ont ........ | 61,815 | 50,192 | 1.ifo. |
| The Lordor Mutuni Fire Insurabee Company of Cabesda | A. II. C. Carsob, Presideat, Toronto | 132.500 | 123,i23 | Fire, Automobile and II.il. |

SESSIONAL PAPER No. 8

List of Insurance Companies licensed to do business in Canada under the Insurance Act, ete.-Continued.

| Name al Company | Chiel Agent to receive Process | Amount of Depesit with Receiver General |  | Deseriptian <br> of Insuranec Businese lor which Licensed |
| :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & \text { Por } \\ & \text { Value } \end{aligned}$ | Accepted Value |  |
|  |  | \$ | \$ |  |
| National Union Firo Inaurance Coarpany of Pittsburgh, Pa... | J. G. Davis, Chiel Agent, Toranto...... |  |  | Fire, Automobile, Ilail and Tornado. |
| La Natioaslo Compagaie anonyme il'Asrurances contre I'Inceodie et les. Explosions | J. E. Clement, Chiel $\lambda$ gent, Montreal................ | 1,010, 028 | $803,160$ | Fire and limited Explosion. |
| The Niewark Fire lnaurance Company.. . . . . . . . . . . . . . | 1. II. Labelle, Chiet Agedt, Moatreal. | 120,000 | 117,400 | Fire, Automobile, excluding insurance against loss by reason of hadily injury to the person, and limited Eaplesion. |
| New Iampahire Fire Insuranere Company | C. C. Wanebrough, Chid Agent, Calgary .......... | 65.000 | 62, 750 | Fire. |
| New Jersey Insurance Company . .. . | 11. A. Robertson, Chiel Agent, Vancouver........... | 65.000 | 62, 120 | Fire and Automobile, cxcluding insurance against loss by reason of badily unjury to the peraon. |
| - Now York Lide Insuranre Conspany. ... | l'erey V. Raven, Chief Agent, Montreal | 14, 212,327 | 13,596.070 | lite. |
| The New 'ork Plate Giass insurance Company... | Gco. W. Pacaud, Chied Azent, Moatreal. L. M Donaldaon, Chiel Ageat, Moatreal | 30.000 | 28,800 31,480 | l'late Glass. ${ }_{\text {l'ire and Sprinkler Ieaknge. }}$ |
| New York Reciprocsi Underwriters, Subseribers | 1. M Donaldron, Chiel Ageat, Moatreal | 52,000 <br> 405,000 | 51,480 391,065 | Fire and sprinkler leaknge. <br> Fire, Explasion, Hail, Sprinkler I.eakage. Tornado nnd Automobile, including darnage to autamobiles ia transit by rail. |
| The North Americad Accident Insuranee Company | A. G. Copehand, President, Montreal. . . . . . . . . . . . . | 291, 207 | 272,289 | Accident, Autamobile, Burglary, Plate Glass, Sickness, and Insurance of nutomobiles egainat fire. |
| North American Lilc Assuranco Company North British and Mereantile Insnrmace (iompany, Limiterl | 1. Goldman, l'resident, Toronto . . | 61,200 | 1.49,229 | life. |
| North British and Mereantile Inanruace (ompany, Limited | C. A. Richarison, Chief Agent, Montreal J A Thampson President, Wianipeg | $1.803,100$ 68,400 | $1,6100,352$ | lire and Life. Fire. |
|  | C. A. Thmmpsna, Presideat, Waniper. | 66,400 |  | Fire. Accirlent, Automobile, Burglary, |
| The Northern Assurance Company, Lid. | C., F. Moberly, Chied Agent, Montrea | 1,572,293 |  | Fire, Accirlent, Automobile, Burglary, limited Exptasion, Guarantee, Plate Glass and Sickaess. |
| The Northern Lile Assurnace Company af Canada |  | 71,327 | 58.208 | Life. |
| Northwestera Mutesl Fire Association | N. S. Jones, Chief Agent, Ilamiltoa.................... | 295, 205 | 257,866 | Fire nnd Automobile, excluding insurance azainst loss by reasoa of bodily infury to the person. |
| Northwestern Natinnol Insurance Company of Milwaukee, Wisconein | R. F. Mrabie, Chiel Agent. Toronto. | 358,253 | 302.315 | Fire, Antomobile sad Tornado. |
| Thn North-West Fire fasurance Compnny. | Thne. Bruce, Deputy Manger, Wiapipen | 56.815 | 44, 243 | Fire. Amil |
| Norwich Union Fire Insuranee Soricty, Limiterl | Jolin B. Laidlaw, Chiel Agent. Toronto | 1,485,407 | 1.289,790 | Fire, Accident, Automobiln, Plate Glass and Sickness. |
| The Norwich Vaion Lilo Insurance Society | Jolın Is Laidlaw, Chiel Agent, Toronto | 72,780 | 59,199 |  |
| The (Jecidental Fire Insurance Company. | F. J. L. Ilarriano, Secretary, Winnipeg | 154, 300 | 130,352 | Fire, Automobile, limited Fxplosina and flail. |
| The Ocena Accident nnd Gunrantee Corporntion, Limited | W. T. Perry, Chiel Agent, Teronto | 1,275,685 | 1,117,546 | Fire, Accident, Automobile, Burglary. limited Explosion, Guarantee, Plote Glass, Sickness and Insuranceagainst loss or damage by Rebbery. |
| The Occan Marine Iasurance Company, Limitod . . | Robert IIampson \& Son, Limited, Chiel Ageots, Montreal. | 132,860 | 88.350 | laland Tranaportntion. |
| The Pacific Coast Fire Insurance Company Pocifie Fire Inourance Cempany. | Thnmas W. Greer, Managing Director, Vancouver 11. Begg, Chief Ageot, Toronto. | $\begin{aligned} & 60,100 \\ & 50.000 \end{aligned}$ | $\begin{aligned} & 44,004 \\ & 48,500 \end{aligned}$ | Fire. Fire. |

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| W. S. Jopling, Chiel Agent, Montreal | 628,000 | 436,932 | Fire, Antomobile and limited Explosion. |
| :---: | :---: | :---: | :---: |
| Lyman Root, | 73,000 | 67.160 | Fire. |
| T. F. Dohbic, Chief Agent, Montreal | 481,857 | 299,796 | Fire and limited Explosion. |
| j. B. Paterson, Chief Agent, Mtontreal | 2,491,247 | 2.079,401 | Fire and Life. |
| J. W. Tatley, Chiel Agert, Montreal | 611.993 | 503, 570 | Fire, Antomobile. excluding insurance egainst loss by reason of bodily injury to the persoe and Hail. |
| E. Harris, Secretary, Pictou. N.S | 6,000 | 5,950 | Fire restricted to the province of Nova Scotia. |
| J. W. Mackenzie, Chiet Agent, T | 75,000 | 70,500 | Aocident, Automobilo and Sickeess. |
| Eugoee E. Cleason, Secretary, Granby | 23,000 | 18,534 | Accident and Sickness, restricted to members of the Masonic Order withic Canada, and limited in amount as provided in the Asso ciation's Act of incorporation. |
| Harold IIampson, Chief Agent, Montrea | 321,000 | 279.842 | Fire, Automobile and Exploxion. |
| J. S. Lovell, Chiel Agent, Toronto | 409,897 | 320.982 | Lifo. |
| Willis, Faber \& Co., of Canada, Limited, Chie? Agents, Montreal. | 323.355 | 261,170 | Fire, Automobile and limited Ex plosion. |
| Wm. White, Chief Agent, Montreal................. | 30,43, 810 | 19,782,886 | Lifo. |
| G. H. Henderson, Secretary, Queb | 67, 700 | 56,459 | Fire. |
| 1. H Labelle, Chief Agent, Montre | 927.523 | 829.490 | Fire, Antomnbile, limited Explosion (as limited by Company'e Charter) and Ieland Traasportation. |
| F. G. Donaldson, Chief Ageat, Mon | 200,500 | 218,892 | Fire. |
| Frank H Ruasell, Chief agent, Torseto | 583,05 | 353,998 | Fire, Accideat, Automnbile, Burglary Guarantee, Plate Glass and Sickness. |
| J. W. Tatley, Vice-President, M | 55,000 | 55.000 | Fire. |
| John B. 1,aidlaw, Chief Agent, Toro | 109,500 | 84.345 | Tifn. |
| C. L. Clark, Chie! Agoat, Winnipeg. | 55.000 | 55,000 | Fire Insurance to the extent authorized by the Compacy's Articles of incorporation. |
| Andrew P. Neilson, Chief Agent, Toroeto | 30,000 | 27,410 | Accident and Sickness Iasurance among members of the 1edepeadent Order of Oddlellows io Canada. |
| Arthur Barry, Chief Agent, Mont | 905.993 | 741.755 | Fire, Accident, Automobile, limited Explosion and Sickness. |
| J. H. Labelle, Cbict Agent, Mont | 340,003 | 307, 135 | Accident, Automobile, Burglary, Guar- |
| J. H. Lahelle, Chief Agent, Mo | 5,139,007 | 4,261, 143 | Fire and Lifo. |
| G. E. Moberly, Chief Agent, Montreal | 192. 23.3 | 174,998 | Fire and limited Explosion. |
| S. S. Patchel!, Chiel Ageet, Winnipeg | 503.000 | 441,779 | Fire, Automobile, limited Explosion, Inlaed Transportation and Tornado. |
| T. F. Conrod, Managing Director, Reg | 61.227 | 54,621 | Lifc. |
| G. N. Ducharme, President, Montreal | 70.000 | 55,800 | Life. |
| T. H. Hall, Genera! Manager, Toronto | 110,000 | 109,900 | Fire and Hail. |
| Alex. Bissott, Chiol Ageet, Montreal. | 412,0333 | 123,453 | Firs, Accideat, Antomobile, Burglarv, limited Explosion, Guarantee and Sickness. |
| J. H. Eainhart, Chief Agent, Montreal | 679,187 | 624,830 | Firo, Automobile, Explosion, Spri Leakage and Tornado. |
| W, E. Findlay, Chief Agent, Montreal | 120,000 | 114, 150 | Fire, limiterd Explosion, Hail |
| Jesse O. MeCarthy, Vice-President, Toro | 63,661 | 55,547 | Life. |
| H. J. Meiklejohn, Managing Director, Wianipeg | 60,000 | 60,000 | Life. |



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List of Insurance Companies licensed to do business in Canada under the Insurance Act, etc.-Concluded.

| Amount al Deposit with Recriver Gonerul |  | $\begin{aligned} & \text { Description } \\ & \text { of Insuraneo Business for } \\ & \text { which Lieunsed } \end{aligned}$ |
| :---: | :---: | :---: |
| $\begin{aligned} & \text { Par } \\ & \text { Value } \end{aligned}$ | $\begin{gathered} \text { Acecpted } \\ V \mathrm{gl} \text { luo } \end{gathered}$ |  |
| $\stackrel{\stackrel{3}{4}}{\text { e } 77,000}$ | $\stackrel{\mathbf{S}}{683,475}$ | Fire, Automobile, excluding insurance agaiast loss by reason of bollily injury to the person, Hail, Sprinklor Leakaze aed Tornado. |
| $\begin{array}{r} 50,0011 \\ 0,590.238 \end{array}$ |  | Fire and Sprinkler Leakage. Life. |
| 101. 180 | 127, 220 | life. |
| 307,726 | 207.622 | Fife. ${ }^{\text {Lirc, }}$ Automobile, inail and Tornado. |
| 227.600 105,500 | 225,050 | Fire, Automobile, inail and Tornado. |
| 105,500 1, 104,061 | 105.500 970.067 | Fire. |
|  |  |  |
| $\begin{aligned} & 48,127 \\ & 60,000 \end{aligned}$ | $\begin{aligned} & 61,017 \\ & 57, \end{aligned}$ |  |
| 570.5146 | 511,616 | Accilent, Automobile, Burghary, Fly Wherel, Plate Glass, Sickness, Steam Boiler, and Insurance against losm ar damaze by Robbery. |
| 808, 320 | 740,747 | Lifo and Aecid |
| 60, 50.000 |  | liro und limited |
| 1,008,300 | 851,846 | Firo, Automobilo, limited Explosion and Inland Transportation. |
| 789,230 | 730,415 | Fire, Aceildent. Automabile, linaited Ixplosion, Innil, Iniund Trans. portation and Sickness. |
| 81.333 | 74,510 | Firo, inland Tranaportation and Automoobile, exeluating insurance against loss by reason of bodily injury to thu person. |
| 2,073.008 | $1,801,200$ 00.14 | Lifo. |
| 65,700 30,000 | 20.979 | Accident Insurunco on tho nissesmment plan among its merabers. |
| 600,000 | 632,000 | Acoident, Ifurglary, forgery, Guarontro, I'late Glays, Sieknens, Straia Bailer and Insurance against loss or damnge by kobbery. |
| 160.000 | 153,200 | Firo, Automulsilo, exeluding insurunce againat loss by renaun of boxlify injury to thu person, Fixplusion and Tormulo. |
| ${ }^{243,000}$ | 238.080 | Life. |
| 383, 343 | 3.51,679 | Fire, Explosion mad Ilail. |
| 152, 105 | 142,105 | Firo, Automobile, Explosion. Iluil, Infand T'ransportation, Lightning and Tornado. |

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| 19,770 | Accident and Sickness, restricted to Provinces of British Columbia, A?berta, Saskatchewan und Manitoba. |
| :---: | :---: |
| 50,000 | Life. |
| 49,800 | Fire. |
| 839,109 | Fire, Accident, Automobile, Live Stock, Plate Glass aad Sickness. |


| IV. 11. Biegel, Chiel Agent, Vancouver | 20.000 |
| :---: | :---: |
| Adam Reid, Manuging Director, Winnipeg | 50,000 |
| B. G. D. Phillips, Chiel Agent, Vancouver | 50,000 |
| P. M. Wickham, Chief Agent, Montreal. | 941,590 |

N.B. "Limited Explosion" means Insurance against damage to property of any kind caused by the explosion of natural or other gas.
\$This Company has aleo $\$ 54,270$ vested $1 a$ Canadian Trustces under the Insurance Act.
This Company has also $85,742,581$ vested in Cnnadian Trustees under the Insurance Aet

12 GEORGE V, A. 1922
The following Fraternal Benefit Societies are lieensed to fransact business in Ganada under Sections 106, 107 and 108 of the Insurance Act, 1917, as amended by Chapter 57 of the Statutes of 1919, 9-10 Geo. V.:

| Namo of the Society | Chief Agent to Reccive Procege | Amount of Deposit with Receiver General |  | Descriptinn of Insorance Rasinesa for which Licensed |
| :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & \text { Par } \\ & \text { Value } \end{aligned}$ | $\begin{gathered} \text { Aeceptod } \\ \text { Value } \end{gathered}$ |  |
|  |  | \$ | \$ |  |
| Alliance Nationalu. | Chas. Daquetto, Vieo-President. Montreal | 1,004,5533 | 901.009 | Life, Dienbility and Siekness to the extont authorized by the Areocin- |
|  |  |  |  | tion's Chartor. |
| Ancient ()rder of Foresters in the Dominion of Canada, The Sabsidiary High Coart of the, | Arehic Martin, If igh Court Secrotary, 'foronto | 113.530 | 95,501 | Lifo nad Sickness to the artont authorized by the Soeicty's Aet of incorpo- |
| Artionne, Ia Societé des, Canadiens-Fruncais | Heari Roy, Geaeral Secretary-Treasorer, Moatreal. | 82,000 | 78,272 | Life, Accident and Sickness to the axtent authorized by the Soeiety's |
| - Asboeiatiod Canado-Américainu | J. E, Lassier, Chiel Agent, Montreal | 15,000 | 14,850 | Charter. |
| Asboeiatiod Canado-Atméricrainu | J. E. Lussier, Chiel Agent, Montreal | 15,000 |  | by tho Associntion's Aot of incorporation, constitution and laws. |
| - Phe Brotherhood of American Seomea | R. A. Wyan, Chief Agent, Shagnavod, Susk | 10,000 | 10,000 | Life, Accident and Siekooss to the oxtent authorized by its Aet of |
|  |  |  |  | incorporation, coostitutios and lnws. |
| Gatholio Mutual Benefit Association of (Canada, The Grand Council of the | J. E. Howieor, Grand Seeretary, Montreal | 112,715 | 11.702 | Life und Sickners, to the extent autheriaed by the Aasocintion's Aet of incor- |
|  |  |  |  | poration, const itution and lnws. ifice inaranee to the extent nothorized |
| *Catholio Ordur of Fornatura | M. F. Morgan, Chive Aguat, Toronto | 10,000 | 16,000 | Life innarance to the extent nothorized by its Act of incorporation, consti- |
| The Commereial Travellere' Associntioe of Canada | John Rutherford, Socretary, 'foronto. |  | 10,000 |  |
| The Commercial Travollere Association or Canada | John Rutheriord, Bocretary, Poronto. | 1,000 | 10,00 | by its Aet of ineorporation, constitution and lawe. |
| The Cornmereial Iravellora Motual Butefit Suchty | R. Ivens, sueretary, Toronto |  |  | fife Inagranen to the extent authorizel by the Soceiety's Act of incorporation, |
|  |  |  |  | constitotion and lawe. |
| The Iadependent Order of Liormern . . . . . . . . | W. H. Hfanter, Prewident, Torents. | 104,000 | 100,880 | Lafo, Disability and Sickness Insurnace as specified in tho esnstitution and |
|  |  |  |  | laws of the sinoicty for sume not ex. ceeding, in addlition to tho sick and |
|  |  |  |  | funeral benefita, tho 80 m of $\$ 5,100$ |
| Jowish National Workers' Alliance nt America | M. L. Brown, Chief Agent, Montreal. | 10,000 | 0,700 | Tife, Disability and Sicknesn Insurnnco |
|  |  |  |  | to tho extent authorizch by its Act of incorpuration, constitatina and |
| Knights of Colorabus | J. J. Leeddy, Chict Agent, Saukution | 10.200 | 0,804 | Lilus Insurnnee to tho extent nuthorized |
|  |  |  |  | by ita Act of incorporation eunatita- |
| Kuights of P'ythias, The Sopreme Iovke | E. A. Ifortom. Chiof . Igent, st. Tlwmas | 15,000 | 11,400 | I, ifo insurnmee to tho extent natherizul |
|  |  |  |  | by its Act of incurporation, constita tion and lawe. |
| -The Ladien' ('utholic Mismevolent Association | J. C. 11 Hummalt, Chivf Akent, Montreal | 11,000 | 10,500 | Life Insuranco to, the extent nat horizeal by its Act of incurporation, constitu- |
|  |  |  |  | tion and laws. |

## SESSIONAL PAPER No. 8

## - The Maccabees

## -Royal Arcanum, Supreme Council of the.

Thn Royal Guardians..

## Western Mutual Lifo Association

## -Woman's Benefit Association of the Maccabes.

Woodmen of the World, Tbe Canadian Order of the..
-The Workmon's Circle.

[^20]The following Life Insurance Companies having ceased to transact new business in Canada are entitled under Section 97 of "The Insurance Act,
17" to transact all business connected with policies existing at 31st March, 1878, and their deposits are applicable to those policies subject to the provisions of the Statutes in that bchalf.

> Kurduro, jo outun
Note.

[^21]
## STATEMENTS

OF

## LIFE INSURANCE COMPANIES

## LIS' OF COMPANIES LICENSED ©NDER THE INSURANCE ACT, 1917, TO Transact in canada the business of life insurance DURING THE YEAR ENDED DECEMBER 31, 1921.

[^22]*The licenses of these companies expired on March 31, 1878, so far as relates to new business.
$8-1 \frac{1}{2}$

## ÆTN: LIFE INSLRANCE COMPANY

## Statement for the lear ending December 31, 1921

President, M. G. Brlkeley-Seeretaries, C. E. Gilbert and Wr. II. Ňenell-dctuaries, H. W. St. John, M. H. Pehler and E. E. Cammack-Principal Office, Hartford, ConnectieutChief Agent in Canada, Ernest J. Curistanas-Head Office in Canada, Montreal, Quebec.
(Organized and ineorporated, June, 1820. Commenced business in Canada, 1550)
CAPITAL STOCK


[^23]

## DISBUREFMENTS IN CANADA



Net payments on supplementary contracts:-
Involving life contingencies, 8325 ; aot involving life contingencies, $\$ 9,199.39$
9,524 39
Net reduction in premiums resulting from application of dividends
43,71657
Dividends left with the Company and interest accumulations withdrawn 16,772 07

Taxes, licenses and fees (iacluding taxes on investments but excludiag taxes on real estate).
Investment expenses:-Iasurance on bonds in transit
31,485 77
Branch office and ageacy expenses:-Assurance commissions-first year, $\$ 61.695 .74$; renewal, $\$ 55,625.92$; salaries, $\$ 33,187.55$; travelling expenses, $\$ 8,299.03$; rents, $\$ 7,730$; group first year commissions, $\$ 2,482.63$; group renewal commissions, $\$ 4,910.98$

173,93185
tll other expenses:-Advertising, $\$ 911.22$; express, telegrams and telephones, $\$ 956.86$ : legal fees, $\$ 2 \varsigma \$$; medical fees, $\$ 5,683$; office furniture, $\$ 778.21$; postage, $\$ 3,386.21$; printing and stationery, $\$ 1,648.17$; investigation and settlement of policy claims, 854.17 ; supplies from Home Office, $\Sigma_{2}, 549.13$; incidentals, $\S \boxed{6} 23.27$

17,117 24
20000

Total Disbursements in Canada

* I'aid by application of assurance dividends.

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Etna Life－Continued
1：NHIBIT OF ANN゙LTTES IN゙ CAN゙AD．

| Classification | Life Annuities Proper |  | Arising out of Life Assurance Contracts |  |  |  | Totais |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Involving Life Contingencies |  | Not involving Life Contingencies |  |  |  |
|  | No． | Annual Payment | No． | Annual Jayment | No． | Annual Payment | No． | $\begin{aligned} & \text { Annual } \\ & \text { 1'ayment } \end{aligned}$ |
| At end of 1920. New issued <br> Totals | 2 | 8 cets． | 3 | 8 ets． | 28 | $\$$ cts 12,513 1,000 1,00 | 33 2 | $\begin{array}{r} \text { ets. } \\ 13,43820 \\ 1,00000 \end{array}$ |
|  | 2 | 59960 | 3 | 32500 | 30 | 13,51360 | 35 | $14.433 \quad 20$ |
| Less ceased by－ Expiry |  |  |  |  | 10 | 8,30000 ． | 10 | 5,30000 |
| At end of 1921. | 2 | 59960 | 3 | 32500 | 20 | 5,21360 | 25 | 6,13520 |

## EXHIBIT OF POLICIES IS CANAD．A（Ordinary）

（For policies herein included involving disability benefits see A bstract）

| Classification | Whole Life |  | Findowment Assurances |  | Term and Other |  | Bonus Additions | Totals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | So． | Amount | No． | A mount | No． | Amount |  | No． | Ansount |
| At end of 1920 | 4，082 | 11， 433,35 ？ | 7．132 | 12，901， 767 | 4，135 | 13，751，033 | S cts． | 15，349 | $3 \mathrm{cts} .$ |
| New issued．．． | 370 | 2，309，713 | 369 | 955，700 | 612 | 3，452，000 |  | 1，351 | 6，74，＋1500 |
| old revived |  |  | 7 | 13,000 | 6 | 20,000 |  | 13 | 33,00000 |
| Old incteased． |  | 49，615 |  | 3，678 |  | ．．． $110 .$. | 60408 |  | 53，59\％os |
| Transferred to． | Gs | 395,863 | 71 | 144，247 | 85 | 116，164 |  | 2.4 | 659,27400 |
| Totals | 4,520 | 14，192，052 | 7,579 | $14,015,392$ | 4，538 | 17，369，197 | 2,95864 | 16.937 | $45.552,59964$ |
| less ceased by：－ Death． | 115 | 171，586 | 93 | 206，478 | 30 | 65，862 |  | 235 | 443,92600 |
| Maturity | 1 | －130 | 14. | 191， 944 |  |  |  | 149 | 195,0 it 00 |
| Expiry． |  |  |  |  | 26 | 36,523 |  | 26 | 35，533 00 |
| Surrende | 3） | 93，27～ | 16. | 297．2S4 | 54 | S3．406 | 28484 | 259 | 474．24600 |
| I．apse | 59 | 592，795 | 92 | 217，100 | 251 | 1，304， 2,25 |  | 402 | $2,114.72000$ |
| Decranse． |  | 4，054 |  | 79，252 |  | 56，3．0 |  |  | 139,05654 |
| Not taken．．．．．．． | 24 | 198，000 | 12 | 47.700 | 11 | 100，000 |  | 47 | 345,70000 |
| Transferred from． | 12 | 48，416 | 73 | 67.745 | 139 | 543.110 |  | $2 \because 4$ | 659.27400 |
| Total ceased． | 249 | 1，104，29，3 | 585 | 1，110，506 | 511 | 2，190，0－6 | 25484 | 1，345 | $4.409,14954$ |
| At end of 1921. | 4.271 | 13，053，769 | 6，994 | 12，90\％，Sv6 | 4，327 | 15，179，121 | $2,6 \% 350$ | 15.592 | $41,173,449 \mathrm{s0}$ |
| Reinsured | － 1 | 50,000 |  | ． |  | 55，000 |  |  | 105，000 00 |

## MISCELLANEOLS

New policies issucd and paid for in cash：－Number，1，2s3；gross and net amount，$\$ 6,304,515$ ．
Total amount in force（with profits）divided as to dividend plan：－Innual，$\varsigma \Upsilon, 737,359.80$ ； quinquennial，$\$ 1,575,590 ; 10$－year renewable term，$\$ 900,040$ ；non－participating．$\$ 293,640$ ； Total．
\＄11，306， 919 s0

SESSIONAL PAPER No. 8

## Etna Life-Continued <br> EXH1BIT OF POLICIES IN CANADA (Group)

| Classification |
| :--- |

## MISCELLANEOUS

New policies issued and paid for in cash:-Number, 4; gross and net amount, $\$ 346,800$.

DETAILS OF POLICIES IN CANADA ISSUED PRIOR TO 31st MARCH, 1878


## Etwa Life-Continued <br> STATEMENT OF ACTUARIAL LIABILITIES IS CANADA <br> Asserance Section



## Ansuity Section

| Class of Annuity | Gross in Force |  |  |
| :---: | :---: | :---: | :---: |
|  | Num- | Annunl <br> Payment | Reserve |
| If ith Profis- |  | \& cts. | \$ |
| Supplementary coatracts- Involving lifc contingencies. |  | 25000 | 3,402 |
| Not involving life contiogeucies | 4 | 1,000 00 | 7.640 |
| Totals. | 5 | 1,250 00 | 11,142 |
| 13 ithout Profite- | 2 |  | 2,971 |
| Supplementary contracts- | 2 |  | 2,9\% |
| Involving liie contingencies. | 2 | 7500 | ¢ 57 |
| Not involving life contingencies | 16 | 4.21360 | 49,976 |
| Totals | 20 | 4,88520 | 53, 834 |
| Grand Totals. | 25 | 6,13520 | 64, 9, 96 |

Whiver of premiums nad the sum assured paynble by instalments during a term certain.
Wiviver of premiums and a disability annuity without reduction in the sum assured.

## SESSIONAL PAPER No. 8

## Etna Life-Continued

## SUMMARY OF RESERVE

| Total reserve, assurance and annuit | With Profits 4,454,298 | $\begin{gathered} \text { Without } \\ \text { Profits } \\ 8 \quad 2,471,712 \end{gathered}$ |  | $\begin{gathered} \text { Total } \\ 6,926,000 \\ 2,125 \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Total reserve on reinsured contracts |  |  | 2,125 |  |  |
| Total net reserve on the Company's basis of valuation, carried in the liabilities. | t. 454,288 | \$ | 2, 469, 5.57 | \$ | 6,923, 875 |
| Net reserve estimated on the statutory basis | 4,415,876 |  | 2,501,774 |  | 6,917,650 |
| Reserve maintained by the Company in excess of the statutory reserve | 38,412 | § | -32,157 | \$ | 6,225 |

## MISCELLANEOUS STATEMENT

## 1. Calculation of the reserve in the "Statement of Actuarial Liabilities" -

(1) Valuation is made by groups arranged according to years and ages at issue and plans of insurance. Age according to the nearest anniversary of birth at time of issue except that the age at issue is never lower than the age used in fixing the premium, or consideration in the contracts. Valuation on the net level premium reserve system and of the mean reserve for the policy year ending 1922. American Experience Table at $3 \frac{1}{2}$ per ceat. on entire Non-Participating class and on Participating class issued prior to 1901. American Experience Table at 3 per cent on Particıpating class issued in 1901 and subsequently. For Annuities, McClintock's Annuitants $3 \frac{1}{2}$ per cent and American Experience $3 \frac{1}{2}$ per cent.

Special Classes-
(a) Have no policies issned on lives resident in tropical or sub-tropical countries.
(b) Policies issued at premiums corresponding to ages higher than the true ages are valued at the higher ages.
(c) Have no policies providing for payment at death during certain periods of an amount less than the full amount of insurance, being policies subject to liens.
(d) No special reserve for policies issued at, or subsequently subject to, an extra premium was included in the valuation of Canadian business.
(e) Policies are issued to sub-standard lives according to (b) given above.
(f) For policies providing for disability benefits, (a) before the occurence of disability, the reserve consists, under Disability No. 1,* of twenty-five cents per annum per $\$ 1,000$ of life insurance, such charge being accumulated at $3 \frac{1}{2}$ per cent and 3 per cent interest; and under Disability No. $2, *$ net premiums and reserves are based upon rates of disability graduated from recent experience among members of the United Order of Foresters and upon Arthur Hunter's table of mortality among disabled lives, slightly modified, with interest at $3 \frac{1}{2}$ per cent and 3 per cent; (b) Thereafter under Disability No. 1 present value of future benefits on basis of $3 \frac{1}{2}$ per cent interest and of the Combined Experience table of mortality; and under Disability No. 2, reserve is based on Arthur Hunter's table of mortality among disabled lives, modified.
(g) Have no annuities issued to lives classed as under-average.
(2) Items of Special Reserve-
(a) No reserve is held under limited and single premium policies on accouat of prepaid or limited loadings. Under such policies the surplus interest earaed over and above 3 per cent or $3 \frac{1}{2}$ per cent, the rate of interest required to maintain the reserve, is assessed one-quarter of one per ceat annually for expenses. No additional reserve made under immediate annuities to cover future expenses.
(b) Have no policies with guaranteed benefits which exceed in value the net premium reserve on the basis of valuation employed.
(c) No special reserve is beld, pending possible future re-instatement against policies having previonsly defanlted in premium payment and aot eatitled on the date of the valuation, to either cash value or extended insurance.
(d) No reserve is maintained to cover the option of renewal under term policies.
(e) No reserve is maintained to cover the option of conversion either during a fixed term or at the end thereof 4 nto higher premium policies.
(f) Special reserve under Non-Participating contracts of Group Insurance is represented by present value of future deficiencies of gross premium as compared with net premium, Am. Ex., $3 \frac{1}{2}$ per cent, taken for period covered by each contract. This special reserve is added by reason of requirements in certaia states which may be waived in near future.
II. Have ao Tropical or sub-tropical policies.

1II. The average rate of interest earned during the year oa the mean net ledger assets was 5.51 per cent.

## IV. The Distribution of Surplus-

(a) The Participating class of business is kept separate and distinct from the Non-Participating (or shareholder's) class. Each class pays its own expenses, commissions, medical fees, etc., and the geaeral expense account is divided between the two classes in proportion to the premium receipts.
*For explanation see footnote to "Statement of Actuarial Liabilities."

## Etra Life-Continued

## MH:CLLLANEOUS STATEMENT-Concluded

(b) (1) Explanation showing Methods for Annual Dividends Declared in 1921.

Expense assessment of 72.5 per cent of loading leaving 27.5 per cent, with 4.35 per cent interest, for distribution, except for issue of 1918, 1915, 1912 and 1909, where an extra charge of lifty cents per $\$ 1,000$ is matle.

Interest earnings of 4.35 per cent leaving the difference between this rate less the rate employed in the caleulation of reserves for distribution, taken on the initial reserve.

Distribution from favourable mortality experience equivalent to the following rates per cent on the cost of insurance, 25 per cent for the first year of duration gradually decreasing to a minimum of 10 per cent for the sixteenth and subsequent years of duration, also gradually decreasing with advancing age, to a minimum of 5 per cent for ages attained 77 and over.
(2) Explanation showing Methods for Firc-Year Diridends Declared in 1921 .

This class includes the issues of 1901 and 1900 and comprises the five policy years from the anniversary in 1916 to the anniversary in 1921. The annual profits nrising in such policy years were determined on the basis employed by the Company, turing each policy sear, for its annual distribution. The profits so determined were increased by interest at the rate then employed and by additions for intermediate terminations caleulated according to kinds and ages.

Under Participating contracts issued in $190 \overline{\text { and }}$ and subsequently- dividends may be applied nt net rates to purchase paid-up insurance. Under certain Participating contracts issued prior to 1901 and all Participating eontraets issued in 1901 and subsequently the dividends left with the Company to accumulate at interest together with the reserve or cash value of the policy may be applied as a net single premium to make policy full-paid or when such accumulated dividends plus the reserve or cash value equal the face amount of the contract then the policy may mature as an endowment.
(c) Origimalannuities are all Non-Participating.

On annuities with instalments certain arising out of certain Participating Life Insurance contracts first issued in year 1907, the dividends equal the difference between $3 \frac{1}{2}$ per cent and the rate for distribution (for 1921 it is 4.35 per cent less 3.50 per cent equals - 85 per cent) applied to the present value at 3$\}$ per cent of future instalments certain. Have none in force in Canada.)

## DEFERRED DIIIDEN゙D POLICIES IN゙ CANAD.

Issued prior to January 1. 1911, and Amount of Profits contingently apportioned thereto.

| Vear of Issue | Total Net Amount in Force | Profits <br> Contingently <br> Apportioned | lear of Issue | Total Net Amount in Force | Profits <br> Contingently <br> Apportioned |
| :---: | :---: | :---: | :---: | :---: | :---: |
| S85. | § 30,00000 | \$ 49621 | 1593. | § 30.000 00 | § $830+5$ |
| 1, 86. | 43.60000 | 46850 | 1899 | 15,500 00 | 25456 |
| A57. | 18,000 00 | 75552 | 1900 | 9,000 00 | 1054 |
| SS5 | 20.00000 | 70942 | 1301 | 40,000 00 | 32100 |
| 859 | 12,000 00 | 24541 | 1902 | 16.4.600 00 | 10,75500 |
| \$90. | 20,500 00 | 29205 | 1903. | 229,19000 | 11.51700 |
| 1591 | 15,40000 | 44771 | 1304. | 220,000 00 | 8,04500 |
| 892 | 5,000 00 | 15903 | 1905. | 221,000 00 | 5.00's 00 |
| s93. | 12.00000 | 37397 | 1906. | 213,500 00 | $2,1 S 400$ |
| 894. | 12,50000 | 23595 | 1907. | 173,600 00 | $3,6 s 700$ |
| 1805. | 12,000 00 | 19162 | 1908. | 2.00000 | 7500 |
| 1596. | 1I,500 00 | 60215 |  |  |  |
| 1537. | 16,300 00 | 65047 | Totals... | . $\$ 1,533,39000$ | § 33,53369 |

## SESSIONAL PAPER No. 8

## Etia Life-Continued Schedule C

| Bonds and debentures on deposit with Receiver General:- | Par val |  | Market value |
| :---: | :---: | :---: | :---: |
| Governments- |  |  |  |
| Canada, 1922, $5 \frac{1}{2}$ p.c.. | . 300.000 |  | 300,00000 |
| Canada, 1925, 5 p.c. | 525,000 |  | 509,250 00 |
| Canada, 1929, $5 \frac{1}{3}$ p.e | 100,000 |  | 102,000 00 |
| Canada, 1931, 5 p.c. | 100.000 |  | 99,000 00 |
| Canada, 1933, 5 ¹ p.e.. | 300,000 |  | 303.00000 |
| Canada, 1934, $5 \frac{1}{2}$ p.c. | 250,000 |  | 247, 50000 |
| Canada, 1937, 5 p.c. | 495,000 |  | 499,950 00 |
| Alberta, 1923, $4 \frac{1}{2}$ p.c. | 100,000 |  | 102.000 00 |
| Alberta, 1924, $4 \frac{1}{3}$ p.c. | 50,000 |  | 50,50000 |
| British Columbia, 1939, 5 p | 50,000 |  | 48.50000 |
| New Brunswick, 1922, 4 p.c | 5,000 |  | 4,950 00 |
| Nova Scotia, 1922, 3 p.e. | 50,000 |  | 49,500 00 |
| Prince Edward Island, 1931, 6 p.c | 100,000 |  | 103, 00000 |
| Quebee, 1934, 4 p.c. | 97,333 |  | 83,70667 |
| United States of America, 1925, or later | 100,000 |  | 110,000 00 |
| United States of America, 1932/1947, 41a p.c. | 250,000 |  | 255,000 00 |
| es- |  |  |  |
| Alberta- |  |  |  |
| Calgary, 1933, $4 \frac{1}{2}$ p.c. | 100,000 |  | 84.00000 |
| Edmonton, 1953, $4 \frac{1}{2}$ p.c. | 97, 333 |  | 70.05000 |
| Edmonton, 1922 to 1933, | 97,372 |  | 87,67946 |
| Medicine Hat, 1942, 5 p.c. | 50,000 |  | 40.00000 |
| British Columbia- |  |  |  |
| Vancouver, 1925, 4 p. | 100.000 |  | 93,000 00 |
| Vancouver, 1929, 5 p. | 100.000 |  | 93,000 00 |
| Yancouver, 1930, 5 p.c | 125,000 |  | 115,000 00 |
| Victoria, 1925, 4 p.c. | 20,000 |  | 18,600 00 |
| Manitoba- |  |  |  |
| Brandon, 1942, $4 \frac{1}{2}$ | 50,000 |  | 39,50000 |
| New Brunsurick- ${ }_{\text {St. John, 1930, } 4 \text { p.c }}$ |  |  |  |
| St. John, 1930, 4 p.c. | 10,500 |  | 31,150 9,135 |
| St. John, 1937, 4 p.c. | 100,000 |  | 82,00000 |
| St. John, 1946, 4 p.c. | 50,126 |  | 38,597 54 |
| Ontario- 1930 |  |  |  |
| Belleville, 1930, $4 \frac{1}{2} \mathrm{p}$ | 50.000 |  | 46,000 00 |
| Brantford, 1942, $4 \frac{1}{2}$ p. | 25,000 |  | 21,25000 |
| Fort William, 1942, 5 p | 24,333 |  | 20,440 00 |
| St. Thomas, 1922 to 1930 | 49,376 |  | 46,907 24 |
| Toronto, 1944, $3 \frac{1}{2} \mathrm{p}$. | 486,666 |  | 355, 266667 |
| Toronto, 1925, 4 p.c. | 102, 200 |  | 97,09000 |
| Toronto Junction, 1943, 4 p.c | 116,600 |  | 99,110 00 |
| Quebec- |  |  |  |
| Fraserville, 1937, $4 \frac{1}{3}$ p. | 13,000 |  | 11,05000 |
| Fraserville, 1950, 41 p p | 64,000 |  | 50,560 00 |
| Montreal, 1948, 5 p.c. | 50,000 |  | 45,000 00 |
| Montreal, 1939, 31 ${ }^{\frac{1}{2}} \mathrm{p}$. | 260,000 |  | 197,000 00 |
| Mlontreal, 1948, $4 \frac{1}{2}$ p.c | 124,000 |  | 104,16000 |
| Montreal, 1949, $4 \frac{1}{2}$ p.c. | 95,000 |  | 78,850 00 |
| Montreal, 1950, $4 \frac{1}{2}$ p.c | 85,000 |  | 70,550 00 |
| Three Rivers, 1958, $4 \frac{1}{2} \mathrm{p}$ | 50,000 |  | 39,000 00 |
| Westmount, 1932, 4 p.c. | 100,000 |  | 87,000 00 |
| Westmount, 1938, 3 1 ${ }^{\text {p }}$ p.c. | 100.000 |  | TT,000 00 |
| Westmount, 1958, $4 \frac{1}{\frac{1}{2} \text { p.c. }}$ | 65,000 |  | 53,30000 |
| Towns- |  |  |  |
| Ontario- |  |  |  |
| Kenora, 1936, $5 \frac{1}{2}$ p.c | 25,000 |  | 23, 250,00 |
| li elland, 1942, 5 p. | 35,000 |  | 31,500 00 |
| Quebec- |  |  |  |
| Levis, 1922, 5 p.c. | 1,068 |  | 1,057 61 |
| Maisonneuve, 1950, $4 \frac{1}{2}$ p.c. | 50,000 0 |  | 41,00000 |
| District- Burnaby, B.C. 1922, 5 p. |  |  |  |
| Burnaby, B.C., 1922, 5 p.c Schools-Quebec- | 30,0000 |  | 29,700 00 |
| Schools-Quebec- |  |  |  |
| Maisonneuve, 1949, ${ }^{\frac{1}{2}} \mathrm{p}$ | 100,000 0 |  | 79,000 00 |
| Maisonneuve, 1953, $5 \frac{1}{2} \mathrm{p}$ | 60,0000 |  | 57,00000 |
| Montreal, 1942, 4 p.c. | 74.0000 |  | 57, 72000 |
| St. Denis de Montreal, 1952, $5 \frac{1}{2}$ p.c | 50,0000 |  | 47,50000 |
| St. Stanislas de Montreal, 1962, $5 \frac{1}{3}$ p. | 25,0000 |  | 23,500 00 |
| Kailway- Canadian Vorthern Railway (g'teed, by Manitoba) 1939, 4 p.c |  |  |  |
| Canadian Northern Railway (g'teed. by Manitoba) 1939, 4 p.c......... | 260,000 0 |  | 215.80000 |
| Winnipeg General Hospital, 1st Mtge. (g'teed. by Manitoba) 1944, 5 p.c. | 50,0000 |  | 45,000 00 |
|  | § $6,427,9104$ |  | \$ 5, \$21,160 19 |

## EtNa Life-Continucd

## Schedtee E

Cash in banks-

Dominios Bank, Toronto, Oat .
1:. 44034
Standard Baak of Canada, II inatpeg, Man.
21, 33067
IIone Bank of Canada, London, Ont..
6.659 83
§ $103 \mathrm{~s}, \mathrm{~F} \mathrm{Gf} 53$

Gexeral Business Statement for the Year ending December 31, 1921
INCOME


## DISBURSEMENTS

Net amount paid for losses and matured endowments.
Cash paid for annuities involving life eontingencies.
$\$ 12,758,70293$
353.262 -9

Dividends with interest paid policyholders in cash or applied in liquidation of loans or notes.
Dividends applied to purcbase paid-up additions and annuities.
Dividends applied to pay renewal premiums. 32S, 826 6S 40,73403

Dividends left with the company to accumulate at interest.
1, 0tif, 52042 236,20424
Surrender values paid in cash or applied in liquidation or loans or aotes ........................... 2, $912,998,314$
Surrender values applied to pay new and renewal premiums.
$-2,02421$
304,2725
$-4927$
35,54560
175,025 61
325,030 49
500,00000
3.45\%.939 00

15,50000
39,40696
451,31692
252.374 95
204.20635

219,13472
$=5,-: 026$
855,20382
604.32281

Surrender values applied to purehase paid-up insursnee and annuities.
Premium notes and liens voided by lapse.

16,494 is
Expenses of investigations and settlement of policy claims

11, 75729
ST4.95504
Total disbursements
\$26,542, us9 56

## LEDGFR ASEETS

| rok value of real estate | \$ 1.833,505 92 |
| :---: | :---: |
| Mortmage loans on real estate, first liens | ,2,063,06? 49 |
| Loans secured by pledge of bonds, stocks or other collateral | 565,239 00 |
| J'remiums reported to War Risk Iasurance Bureau. | 74053 |
| Loans made to polieyholders on this company's policies assig | 17.505,348 53 |
| Premium notes on policies in force. | 63,608 23 |
| Book value of boads and stocks | 55, 43s, 83342 |
| Cash on hand, in trust companies and in baeks | 4,311,195 28 |
| Bills receivable and agents' balances. | -10,195 87 |
| Total ledger assets | \$151, 76, 39\% 5 |

## SESSIONAL PAPER No. 8

## Etna Life-Concluded <br> NON-LEDGER ASSETS

| Total interest and rents due and accrued | \$ $4,434,88545$ |
| :---: | :---: |
| Amortized value of bonds and market value of stocks over book value | 1,435,586 66 |
| Net amount of uncollected and deferred promiums................... | 3,686,677 16 |
| Gross assets. | . $1161,333,54680$ |
| Deduct assets not admitted | 38,557 32 |
| Admitted assets, life business. | \$161,294,989 48 |
| Admitted assets, accident, health and liability business. | 30,423,056 76 |
| Total admitted assets. | 8191,718,046 24 |

## LIABILITIES

*Net reserve
$8132,510,26700$
Present value of amounts not yet due on supplementary contracts not involving life contingencies
$1,586,96000$
Extra reserve for total and permanent disability benefits and for additional accidental death benefits
$1,831,46300$
Present value of amounts incurred but not yet due for total and permanent disability benefits
Liability under cancelled policies upon which a surrender value may be demanded 50,027 00

Dividends or other profits due policyholders, including those contingent on payment of outstanding and deferred premiums.
Dividends declared on or apportioned to deferred dividend policies payable to policyholders during 1922

8, 63320

Dividends declared on or apportioned to annual dividend policies payable to policyholders

157,711 21
awaiting apportionment upon deferred dividend policies..........................................
245,838 08 Total policy claims.

1,645,410 00
488,988 18
Due and unpaid on supplementary contracts not involving life contingencies...................
Commissions due to agents on premium notes when paid and other contingent commissions
$1,485,16562$

Cost of collection on uncollected and deferred premiums, in excess of the loading thereon.. $1,035,33438$

Premiums paid in advance, including surrender values so applied ..............................
Uncarned interest and rent paid in advance. 141,464 75 93, 63743

Special reserve under renewable term and sub-standard contracts............... 662,04700
Salaries, rents, office expenses, bills and accounts due or accrued........................................... 56,42308
Medical examiners' fees due or accrued............................................................. . . .
Federal state and other toves due or accrued (estimated)

Special reserves...................................................................................................
1,572, 19300
All other liabilities.
5,376 58
Total liabilities, life business
\$145,949,261 00
Total liabilities, accident, health and liability business....................................23, 489,263 23
Capital paid up....................................................................................... 5,000, 00000
Unassigned funds (surplus).............................................................................. . 17, 279,522 01
Total liabilities
8191,718,046 24

## ENHIBIT OF POLICIES



[^24]
# THE CANADA LIFE ASSURANCE COMPANY 

## Statement for the Year ending December 31, 1921

President and Manager, H. C. Cox-Vice-President, E. R. Woon-Secretary; C. R. AcresActuary, W. A. P. Wood-Head Office, 46 King Street West, Toronto, Ontario.

## (For List of Dircetors see Appendix)

(Organized August 21, 1847. Incorporated April 25, 1849, by an Act of the Legislature of the late Province of Canada, 12 Vic., cap. 168. Commenced business August 21, 184\%)

## CAPITAL STOCK

Authorized, subscribed nnd paid in cash.
$\$ 1,000,00000$

## (For List of Sharcholders see Appendix) <br> SCMMARY BALANCE EHEET



## SINOPSIS OF LEDGER ACCOUNTS

| As at December 31, 1920:- |  |
| :---: | :---: |
| Net ledger assets. | \$70.344,607 2.5 |
| Borrowed money | 2,000 00000 |
| Items in suspense. | $69.0 \times 316$ |
| Total ledger .issets. | \$72,413,690 4] |
| Increase in Ledger Assets in 1921:- |  |
| Income. | \$15, 491, 88916 |
| Items in suspense. | 46,591 35 |
| Total increase | \$15,53s,480 51 |
| Total | \$87,952.170 92 |


| Decrease in Ledger Assets in 1921: Dishursements | \$10.206, 24370 |
| :---: | :---: |
| Amount by whieh ledger assets |  |
| were written down. | 10,000 00 |
| Decrease in borrowed money . | $2,000,00000$ |
| Total decrease. | \$12. $1616.743 \% 0$ |
| As nt December 31, 1921:- |  |
| Items in suspense. | 115,674 51 |
| Total ledget assets | 855,735,427 22 |
| Total. | 857, 952, 170 92 |

## Assets

## Ledger Assets

Book value of real estate (less $\$ 210,000$ encumbrances) held by the Company (For dctails sce sichedule . 1
§ 3, 512,97568
Mortgage louns on teal estate, first liens...................................................... $25,613,457$ 0s
Loans seeured hy bonds, stocks or other marketable collnterals (For details sec Schedulc B) 1,115,000 00
Amount of loans as nbove on which interest bas been overdue for one year or more previous to statement. © $2,166,998.47$.
Amount secured by the Company's policies in force, the reserve on each policy in excess of nll indehtedness:-
I. onns to policy holders
I. onns to policy holders......................................................... $510,230,23064$

Advanees to policyholders under automatic non-forfciture provisiors....
Premium obligations
6,95813
Book value of bonds, debertures nnd debenture stocks owned by the Company (For details $11,339,32807$

30.582 .73155

Book value of stocks owned by the Company (For detaits sec Schedule D)................ 2.970.496 97
Cnsh:-At head office, $\$ 1,569.17$; in banks, $\$ 299,568.70$ (For details ste Šchcdulc E)........... 301, 437 87

## Total 1 edger Assets

875.535,42722

Excess of total market value of real estnte, bonds, debentures and stoeks over total book value, $\$ 232.430 .35$.

[^25]
# The Canada Life-Continued <br> Assets-Concluded <br> Non-Ledger Assets 



## LIABILITIES

Net liability under assurance, annuity, and supplementary contracts in force for payments not due, dependent on life, disability or any other contingency or on a term certain (See Statement of Aetuarial Liabilities)..
Net surrender values claimable under cancelled contracts
Net liability for payments due under contracts:-


## The Canada Life-Continued

SHAREIIOLDERS' SU゙RPLUS ACCOU゙NT


[^26]
## SESSIONAL PAPER No. 8

## The Canada Life-Continued <br> DISBURSEMENTS-Concluded

| In respect of life annuity contracts:-Cash payments to annuitants.... | 8 | 350,934 40 |
| :---: | :---: | :---: |
|  |  |  |
| Net surrender values. |  | 1,848 51 |

Total net disbursements in respect of assurance and annnity contracts

| Net payments from Staff Savings and Benefit Fund | ,486 19 |
| :---: | :---: |
| t payments on supplementary contract |  |
| Involving life contingencies, $\$ 14,264.32$; not involving life contingencies, $\$ 34, \$ 00.12$ | 49.064 44 |
| Net reduction in premiums resulting from application of dividends | 85,35708 |
| Amounts left with the company and interest accumulations withdr |  |
| Dividends, $\$ 7,999.62$; all other amounts, $\$ 2,035 . \pi /$ | 10.035 |
| Interest or dividends to shareholders | 250.000 |
| *Taxes, licenses and fees (including taxes on investments but excluding taxes on real estate). | 222.249 |
| ead office expenses:-Salaries, $\$ 46 \mathrm{~S} .776 .52$; directors' fees, $\$ 17.916 .67$; auditors' fees, |  |

Net payments from Staff Savings and Benefit Fund.
49,06444
Net reduction in premiums resulting from application of dividends
85,357 08
Amounts left with the company and interest accumulations withdrawn:-
Dividends, $87,999.62$; all other amounts, $22,035.71$
39
Interest or dividends to shareholders
250.00000
'Head office expenses:-Salaries, $\& 465.776 .52$; directors' fees, $\$ 17.916 .67$; auditors' fees.
$\$ 5,000$; travelling expenses, $\$ 3,361.83$; rents, $\$ 69,741,75$; miscellaneous, $\$ 31,173.86$
595,970 63
*Branch office and agency expenses:-Assurance commissions-first year. $8929,525.53$; renewal, $\$ 455,268.27$; annuity commissions-first year, $\$ 3,442.44$; renewal, $\$ 959.25$; advanced to agents, $873,508.71$; salaries, 8335.732 .47 ; travelling expenses, $\$ 138,884.25$; rents, $\$ 87,401.95$; miscellaneous, $\$ 12,760.04$

2,037,782 91
*All other expenses:-Advertising, $\$ 69,838.78$; books and periodicals, $\$ 4,479.50$; express, telegrams and telephones, $\$ 23,511.60$; legal fees, $\$ 20,213.37$; medical fees, $\$ 105,549.20$; office furniture, $\$ 61,518.70$; postage, $\$ 29,872.43$; printing and stationery, $\$ 64,392.55$; commissions on loans, $\$ 26,674.98$; exchange, $\$ 1,2 \$ 1.6 t$; light and fuel, $\$ 8,090.58$; inspection of risks, \$11, 088.81.

426,512 14
Company's grants to Staff Savings and Benefit Fund.
24,58900
Special expenditure charged to shareholders' account …......................................................... 50,306 4t
Gross loss on sale or maturity of ledger assets:- Bonds
1.54720

Total Disbursements
$810.206,74370$

EXHIBIT OF ANNUITIES

| Classification | $\begin{aligned} & \text { Life } \\ & \text { Annuities } \\ & \text { Proper } \end{aligned}$ |  | Arising out of Life Assurance Contracts |  |  |  |  |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | InvolvingLifeContingencies |  | $\begin{aligned} & \text { Not involving } \\ & \text { Life } \\ & \text { Contingencies } \end{aligned}$ |  | Disability Annuities |  |  |  |
|  | No. | Annual <br> Payment | No. | $\begin{gathered} \text { Annual } \\ \text { Payment } \end{gathered}$ | No. | Annual <br> Payment | No. | Annual <br> Payment | No. | Annual Payment |
| At end of 1920 New issued old increased. | 1,312 115 | $\left\{\begin{array}{r} \$ \text { cts } \\ 408,69586 \\ 56,567 \\ 728 \\ 710 \\ \hline \end{array}\right.$ | 23 2 | $\begin{gathered} \S_{\text {sts }} \\ 10,871,03 \\ 1,2000 \end{gathered}$ | 80 | $\begin{array}{r} \$ \text { cts. } \\ 21,983,64 \\ 3,30180 \end{array}$ | ${ }^{6}$ | $\begin{array}{cc} \$ & \text { cts. } \\ 1,640 & 00 \\ 2,360 & 00 \end{array}$ | 1,421 132 | S cts. 443,19053 63,42921 72810 |
| Totals | 1,427 | 465,991 37 | 25 | 12.07103 | 85 | 25, 2854 | 16 | 4,000 00 | 1,553 | 507,347 84 |
| Less ceased by:Death | 39 | 14,013 99 |  |  |  |  | 1 | 10000 | 40 | 14, 11399 |
| Expiry.. | 1. | 14600 |  |  | 1 | 3,280 00 |  |  | 2 | 3, 42600 |
| Surrend | ${ }_{2}^{3}$ | 2,75658 |  |  | 1 | 50000 |  |  |  | 3.286 58 |
| Lapse | 9 | 1.04632 |  |  |  |  |  |  |  | 1.04632 |
| Total ceased | 45 | 17.99289 |  |  | 2 | 3,780 00 | 1 | 10000 | 48 | 21,872 89 |
| At end of 1921 | 1,382 | 47.99848 | 25 | 12.07103 | 83 | 21,505 44 | 15 | 3,900 00 | 1,505 | 485,474 95 |
| Reinsured |  |  |  | 496, 86 |  |  |  |  |  | 49686 |

[^27]The Canada Life-Continucd ENHIBIT OF POLICIES (Ordinary)
(For policies herein included involving disability benefits see Abstract)

| Classification | Whole Lile |  | Endowment Assurances |  | Term and other |  | Bonus Additions | Totals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | Amount | No. | Amount | No. | Amount |  | No. | Amount |
|  |  | § cts. |  | \$ |  | \$ | \$ cts. |  | 8 cts. |
| At end of 1920 | 82, 682 | 209.707.129 87 | 27.113 | 52, 136, 470 | 1.282 | 6,198,389 | $6.266,78512$ | 111.0\% | 274.308 .77399 |
| New issued. | 13,431 | $50,151,71000$ | 5,112 | 12,097,212 | 405 | 2,643,961 | 858.00299 | 18.94) | 65.750.885 99 |
| Old revived. | 240 | 492,905 00 | 41 | 103,611 | 7 | 21,000 | 2,9556 | 258 | 620,471 65 |
| Old increased....... | 164 | 495.59600 |  |  |  |  | 47,00313 | 164 | $\begin{array}{r} 47,003 \quad 13 \\ 495,59600 \end{array}$ |
| Totals | 96,517 | 260,847,340 57 | 32,266 | 64.337, 293 | 1.694 | 8,863.350 | 7.1i4.i46 89 | 130.477 | $341,222.73076$ |
| Less ceased by:Death | 865 | 2,237,249 25, |  | 32S, 615 | 1s | 70,000 | 210.23536 | 1.02b | 2,846, 10261 |
| Maturity |  |  | 441 | 769,993 |  |  | 29,545 93 | 1.02 41 | $799.533-93$ |
| Expiry ${ }^{\text {D }}$ |  |  |  |  | so | 336. 575 |  | 80 | 336.8500 |
| Dissbility |  | 2,000 00 |  |  |  |  |  | $1)$ | 2.00000 |
| Surrender. | 1.213 | 2.944.109 x x | 457 | 1,177,922 |  |  | 58, 11923 | 1.700 | 4.1~0.15103 |
| Lapse | 3,682 | 9,927, 32250 | 656 | 1,527, 340 | 121 | 703,620 | 3750 | 4,459 | 12.154.920 00 |
| Decrease |  | 394.43600 | 1. | 75, 203 |  | 29.377 | 77,009 24 | 1 | 576.02524 |
| Not taken. | 1.025 | 4,579,432 00 | 346 | 1,185.482 | 22 | 165.000 |  | 1,393 | 6.229,91400 |
| Transferred from. |  |  | 41 | 46.526 | 123 | 449,070 |  | 164 | 495.59600 |
| Total ceased. | 6.786 | 20.354.749 55 | 2.117 | $5,111.451$ | 364 | 1,753,942 | 374,950 26 | 9.267 | 27,625,122 \$1 |
| At end ol 1921. | 89,731 | 240,462,591 32 30 | 30.149 | 59,225,812 | 1.330 | 7, 109, 405 | 6,799,790 63 | 121.210 | 313,597,607 95 |
| Reinsured. |  | 14,706,919 84 |  | 2.118 .95485 |  | $628,0 \leq+15$ | 10 S .85497 |  | 17,562,813 84 |

## MSCELLANEOUS

New policies issucd nnd paid for in cash:-Number, 17,507; gross amount, §55,718,671.99; reinsured in other licensed companies, $\$ 6,183,199.25$.
Claims reinsured: -1 eath claims, $\$ 200,000$; bonus additions, $\$ 9,051$.
Total amount in force divided as to dividend plan:-Annual. $\$ 58,426,919$; quinquennial, §185,552,274.44; deferred, $\$ 35,965,511$; bonus addlitions, $86,799,796,63$; non-participating.
$\S 23,533,106.85$; total.
$. \$ 313,597,60795$
F.NH1BIT OF POLICIES (Group)


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## The Canada Life-Continued <br> MSCELLANEOUS

New policies issued and paid for in cash:-Number, 21; gross and net amount, $\$ 4,202,150$. All group policies of this company are non-participating.

## STATEMENT OF ACTUARIAL LIABILITIES

Asslrante Section

| Class of Contract | Gross in Force |  |  | Reinsured in Companies licensed in Canada |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | Amount | Reserve | Amount | Reserve |
| Ordinary with Profits:Life. |  |  | $\stackrel{8}{42,590,287}$ | 13, ${ }^{\text {8 }}$ 83,537 ${ }^{\text {ets. }} 34$ | $\stackrel{S}{1,491,082}$ |
| Endowment assurance | 28,787 | 55,904,819 00 | 16,461,259 | 2,023,874 33 | 1.860,645 |
| Term, ete. | - 54 | 194, 60200 | 13,602 | 1,982 18 |  |
| Bonus addition |  | 6.799,796 63 | 4,258, 618 | 107,711,97 | 67, 633 |
| Premium reduction |  | ( 80,20537 ) | 332,790 | $(40150)$ | 2,827 |
| Totals | 114,066 | 289, 744,501 07 | 63,656,556 | 15, 817, 10582 | 2, 422, 210 |
| Ordinary without Profits:Life | 4.506 | 13, 617,307 88 | 2, 731,140 |  |  |
| Endowment assurance | 1,363 | 3, 321, 08600 | 1.157. 188 | 1, 41,080 52 | 25,019 |
| Term, etc. | 1,275 | 6,914,713 00 | 57,622 | 492, 10200 | 4,486 |
| Totals | 7,144 | 23,853,106 88 | 3,945, 950 | 1,745,708 02 | 169,878 |
| Group without Profits:Term | 35 | 6, 492,500 00 | 56, 488 |  |  |
| Grand totals. | 121,245 | $320,090,10795$ | 67,658,994 | 17,562,813 84 | 2,592,088 |

Anntity Section

| Class of Anruity | Gross in force |  |  | Reinsured in companies licensed in Canada |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | Anrual Payment | Reserve | Amount | Reserve |
| With Profits:Supplementary contracts:Involving life contingencies Not involving life contingencies. Disability annuities.. <br> Totals. |  | 8 cts. | \$ | 8 cts. | \$ |
|  | 23 | 9,586 73 | 174,965 |  |  |
|  | 75 | 19,857 11 | 259,322 |  |  |
|  | 15 | 3,900 00 | 27,085 |  |  |
|  | 113 | 33,343 84 | 461,372 |  |  |
| Without Profits:Life annuities proper Supplementary contracts:Involving life contingencies. Not involving life contingencies...... | 1,382 | 447,99848 | 3,3i2, 859 |  |  |
|  | $\stackrel{2}{8}$ | 2,484 30 | 36,334 | 49686 | 1,746 |
|  | 8 | 1,648 33 | 23,231 |  |  |
| Totals. <br> Grand totals | 1,392 | 452, 13111 | 3,432, 424 | 49686 | 1,746 |
|  | 1,505 | 485, 47495 | 3, 893,796 | 49686 | 1,746 |

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## The Cavada Life-Continued

 SUMMARY OF RESERVE|  | With profits 1.117.908 |  | Without profits - 131 s 6 |  | $\begin{aligned} & \text { Total } \\ & \sim 1,552,-90 \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Total reserve, assurance and anauity contract Total reserve on reinsured contracts..... | 64.117 .929 $2.422,210$ | 8 | , 431, 862 |  | $11,552,190$ $2.593,834$ |
| Total aet reserve on the Company's basis of valuation, carried in the liabilities. | $61,695 \div 18$ | $\leqslant$ | 7,263,238 |  | 65,955,95* |
| Deduction therefrom permitted under Seetion $\$ 3$ (3), Insurance Act, 1917 (none made). | (1,213,760) |  | (60.602) |  | (1.274,362) |
| Net reserve estimated on the statutory hasis (without deduction) \$ | 60.210 .472 | 8 | 7.263,23S |  | $67,473,710$ |
| Reserve maintained by the Company ia excess of the statutory rescrve | 1.485 .246 |  | ... . |  | 1.45.5,246 |

## MSCELIANEOU゙S STATEMENT

## 1. The eolculation of the "Reserve" in the "Statement of Actuarial Liabitities"-

(1) The raluation of Assurarces was made on the basis of the Hm Table of Mortality with iaterest at 3 per cent for all partieipating assurances issued siace 1899 and at $3 \frac{1}{2}$ per cent for all other assurances and Boncs additions. The valuation of annuities was made on the O (a.f.) and $O$ (a.m.) $3 \frac{1}{2}$ per cent basis. Policies were valued in groups and annuities individually. All polieies issued ia the same year were grouped aceorling to system, plan and age at entry, and endowment assurance and term policies in addition were combined for groups of ages takea as at the central age of each group, namely $20,27,32,37,42$ and 47 , ages after 49 not being combined into age groups. The valuation was made from tables of "mid year" values calculated on the get premium method, the age at eatry for valuation purposes being the age used in determining the office premium and the duration $\mathbb{N}+\frac{1}{2}$ where $\mathbb{N}$ is the differeace hetween the year of issue and 1921. Annuities were valued at attained age, trkea as the age nearest birthday on December 31, 1921, except reversionary and deferred annuities with annual premiums, which were valued by the same method as assurances.

Special Classes-
(a)The few policies issued on lives resident in tropical or sub-tropical countries were valued oa the same basis as policies issued at regular Caaadian rates.
(b) Policies issued at premiums corresponding to ages higher than the true ages were valued at the rated-up ages.
(c) I'olicies providing for payment at death during certain periods of an amount less than the full amount of assuranee, being policies subject to lieas, were valued as if the full amouat were payable without any deduction.
(d) Noextra reserve is held for policies issued at or subsequently subject to an extra premium whether payable in one sum or annually. The normal reserve only is held.
(c) Except as above, no policies are issued on sub-standard lives.
(f) In the case of polieies providing for disability benefits (1) before occurrence of disability, the reserve held is one-hall the gross premiums accumulated at valuation rate of interest: (2) after cecurreace of disability, the reserve held for waiver of premium lenefit is the present value of the future premiums payable on the basis of Henter's table of annuities of disahled lives (T.A.S.A. Vol. XiI, page 44 ) and the reserve hehd for instalment benefit is the present value of the unpaid instalments.
(o) Annuities issued on lives classed as under-average were valued at the rated-up ages.
(2) Items of Special Reserin-
(a) No extra reserve is held under limited and single premium policies on necount of prepaid or limited loadings and no additional reserve is made under immediate annuities to cover future expenecs
(b) Where the value of the guarantued benefits in a policy is in excess of the normal net premium reserve, the excess of such value over the normal reserve was valued as a pure endowment and the reserves thus obtained were added to the normal polley reserves.
(c) Norescrve, in excess of the cash surrender value is held on account of lapsed policies not continued in force under the automatic non-forfiture provisions, but being subject to reinstatement.
(d) The eompany does not issue term policies that contaia optina of reverral.
(c) To rescrve is maiatained to cover the option of conversion under convertible term policies.
II. Under the specinl class policies referred to in I (1) (a) to ( $\cap$ the only modifications or limitations regarding guaranteed values are that in (a) such values are the same as for policies issued at Home rates, ia h) guaranteed values are granted at the rated-up agesand an (c) the amount of paid-up iasurance and of extended insurance is subject to a lien.
111. The average rate of interest earned during the year on the mean net ledger assets was 6.18 per ceat.

IV The Distrihution of Surplus-
(a) The distribution of surplus as between shareholders and policyholders was made on basis of 10 per ceat to the sharcholders and 90 per cent to the policyholders.

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## The Canada Life-Continued

## MISCELLANEOUS STATEMENT-Concluded

## Distribution of Profits to Policyholders

QUINQUENNIAL DIVIDENDS
The surplus belonging to quinquennial and annual dividend polieies is kept distinet from the surplus of the deferred dividend policies. It is further subdivided into two sections: (1) that arising from quinquennial policies issued prior to January 1,1900, and (2) that arising from quinquennial and annual dividend policies issued since that date. In section (1) the method of distribution is what is termed the simple uniform reversionary bonus method. At last declaration, at 31st December, 1919, life and endowment assurances were allotted a reversionary bonus of $1 \frac{1}{2}$ per cent per annum.

In section (2) for quinquennial policies a two-factor contribution metbod has been adopted using the factors (a) gain from interest (b) gain from loading on the following hasis:-

| Loading Basis | O (m) 3 per cent |
| :---: | :---: |
| Net interest rate assu | $4 \frac{1}{2}$ " |
| Reserve Basis. | Hm |

The interest surplus was taken as $1 \frac{1}{2}$ per cent of the mean reserve for each policy year. The loading surplus for each policy year was obtained by applying the loading factor to the loading after deducting $7 \frac{1}{2}$ per cent of the gross premium. The loading factors were $0.95,1.025,1.05$ and 1.075 for the first, second, third and fourth quinquenniums, respectively. The sum of the two elements was accumulated to the end of the quinquennium at $4 \frac{1}{2}$ per cent and 90 per cent of this accumulation was allotted to the respective policies. Cash dividends were converted into paid up insurance or premjum reductions on the basis of net $\mathrm{Hm} 3 \frac{1}{3}$ per cent.

Bonus additions may be surrendered at any time, the cash value being the net $\mathrm{Hm} 3 \frac{1}{2}$ per cent value.

## ANNUAL DIVIDENDS

The distribution of surplus to annual dividend policies was made on the same hasis as for quinquennial policies, except as regards the loading factor. The loading factors for the first seven years were 0.91 , $0.92,0.93,0.94,0.95,0.96$ and 0.97 respectively.

## DEFERRED DIVIDENDS

The deferred dividend policies are kept entirely distinct from the other elasses of policies. The Assurance Fund for Deferred Dividend policies is eredited with all premiums of that class and also with its share of the interest ineome, and it benefits by the lapses and surrenders of policies in that class while, on the other hand, it is charged with the claims and surrender values arising under this elass of policies and also with its share of the Company's expenses. A separate valuation of these policies shows the liabilities of this section. Thus the accumulations of the Deferred Dividend policies are kept strictly separate from the other funds. Furtliermore, within the Deferred Dividend Fund the various years of issue are treated similarly so that each year of jssue is in reality a separate fund in itself. The Assets and Liabilities being determined separately for each year of issue the resultant surplus after deduction of 10 per cent gives for each year of issue the amount contingently apportioned to Deferred Dividend policies issued prior to the 1st January, 1911, and the amounts absolutely apportioned to Deferred Dividend policies issued since the 1st January, 1911. This method is followed from year to year and when the end of a dividend period is reached the surplus is distributed in accordance with a modification of the contribution method, and policyholders bave several options at their disposal as to the application of their share of accumulated surplus.

The method used in computing the dividends for those policies whose deferred dividend periods matured in 1921 is given berewith:-

Dividend Period 10 years

| Reserve basis. Net interest rat Interest surplus Loading basis.. Loading surplus |  |
| :---: | :---: |
|  |  |
|  |  |
|  |  |
|  |  |

15 years

| Hm | 3\% | Hm 3 |
| :---: | :---: | :---: |
|  | $4 \frac{1}{2} \%$ |  |
|  | $1 \frac{1}{2} \%$ |  |
| O (m) | 3\% |  |

A two faetor method was employed. The interest factor was applied to the mean reserve for each year. The loading surplus factor was applied to the loading after, $7 \frac{1}{2}$ per cent of the gross premium was dedueted. Combining the two elements and accumulating to the end of the dividend period gave total surplus 90 per cent of which was allotted to polieyholders.
(c) All annuities are non-participating.

## DEFERRED DIV゙IDEND POLICIES

Issued prior to January 1, 1911, and Amount of Profits contingently apportioned thereto

${ }^{*}$ Profits definitely apportioned and payable in 1922 are included in tbe Liabilities.

# The Canada Life-Continued <br> DEFERRED DIVIDEN゙D POLICIES-Consluded 

Issucd on and after January 1, 1911, and A mount of Profits eredited thereto


## Schedtle A

| Real estate | Aetual cost | Book value | Market value |
| :---: | :---: | :---: | :---: |
| 4 berta- |  |  |  |
| Calgary, Lats 18, 19 ated 20, Blk, 65, Ilan A, S.W. corner Eighth Ate. and Sceond St. If | § 52S,231 37 | \$ 425,000 00 | \$ 600,000 00 |
| Lidmonton, l'art Lot 22 and 23, River Lot 6, Plan F. |  |  |  |
| Rut. corner 101 | 79,842 272,690 51 | 21,842 7 | 100,000 00 |
| British Columbia- |  |  |  |
| Fancouver, Lot 4 and F. 18 ft . of I.ot 3, 131k. 23, Subdiv. 541, Grp. 1, No. 640 Hastings St. II. | 371,315 94 | 320,000 00 | $4.50,00000$ |
| Vancouver, Lot 5, Blk. 14, Dist. Lot 541, Grp. I | 30,370 58 | 30,370 as | 51,50000 |
| Manitoba- |  |  |  |
| Rural properties | 93,563 19 | 93,563 19 | 140,9:1 00 |
|  | 117,181 40 | 16,877 50 | 125,000 00 |
| Toronto, lart E. $\frac{1}{2}$ of W. $\frac{1}{2}$ and W. $\frac{1}{2}$ of E. $\frac{1}{2}$ of Lot 4 os |  |  |  |
| N. side King St. and E. side Bay st.......... | 95t,659 54 | 698,511 76 | 1,000,000 00 |
| Toronto, s. part W. quarter of Lot 4, N.E. cor. King and Bay Sts. | 220,000 00 | 220,000 00 | 400.00000 |
| Toronto, 103 Bay St., Part Lot 4 | 229,100 45 | 129,100 4 | 230,000 00 |
| Toronto, 107 Bay Sit, Part Lot 4. | 209.03591 | 99.03591 | 210,00000 |
|  | 62,40050 | 62,40050 | 65,000 00 |
| Toronto, $3 \$ 5-395$ longe St. and 1-11 Gerrird St. E., 1.ets 35 and 36 , Plan 22 A | 68,204 11 | 10,000 00 | 10,000 |
| Quebic |  |  |  |
| Montreal, Iot 190, West Ward, cor. St. James aad st. Peter Sts. | 725,59853 | 681.89533 | 800,000 00 |
| Saskatchewan- |  |  |  |
| Regina, Lots 3 T. 35, 39 and 40, J31k. 30s, N..E. cor. 11th | 506, 965 06 | 450.00000 | 100,000 00 |
| Rural properties.... | 102,350 97 | 102,350 97 | 141.559 |
| England- <br> London, 15 Ǩing St., E. side (Leasehold) | 53,164 28 | 49,000 00 | 105,000 00 |
|  | \& 4,625,008 12 | \$ 3,812,975 6s | \$ 5,454, 125 00 |

## Schedrle B

Loans secured by bonds, stocks or other marketable collaterals-

| Par value |  | Market value |  | Amount |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | loaned |
| § | $\begin{aligned} & 50,000 \\ & 2000 \\ & 20,000 \end{aligned}$ |  |  | \$ | 125,000 00 | \$ | 100,000 00 |
|  | 39,500 00 |  | 25,000 00 |  | ,000 00 |
|  | $\begin{array}{r}19,500 \\ 4,500 \\ \hline\end{array}$ |  |  |  |  |
|  |  |  |  |  | 1,000.000 00 |
| \$ | 133,500 00 | § | 150,000 00 | \$ | 1,115,00000 |

## The Canada Life-Continued

## Schedtle C

| *Bonds and debentures- | Par value |  | Book value |  | Market value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Governments- |  |  |  |  |  |
| Canada, 1937, $5 \frac{1}{2}$ p.c........... ............. ........ | \$ 3,408,500 |  | \$ 3,381,472 |  | \$ 3,544, 84000 |
| Canada, 1933, $5 \frac{1}{2}$ p.c. | 6,300,000 |  | $6,300,000$ |  | 6,363,000 00 |
| Canada, 1034, $5 \frac{1}{2}$ p.c | 2,250,000 |  | 2,250,000 |  | 2,227,500 00 |
| Canada, 1930/50, $3 \frac{1}{\frac{1}{2}} \mathrm{I}$ | 366, 604 |  | 279,163 |  | 238,293 12 |
| Canada, 1938, 3 p.e. | 73,000 |  | 49,107 |  | 52,500 00 |
| Alberta, 1943, $4 \frac{1}{2} \mathrm{p}$ | 72,026 |  | 56,308 |  | 53,299 73 |
| Britisb Columbia, 19 | 205,859 |  | 166,433 |  | 152,336 38 |
| Manitoba, 1928, 4 p.c. | 48,666 |  | 45,933 |  | 43,80000 |
| Manitoba, 1930, 4 p.c | 60,000 |  | 52,698 |  | 52,200 00 |
| Manitoba, 1950, 4 p.c | 151,596 |  | 107,941 |  | 115,213 46 |
| Manitoba, 1953, ${ }^{\frac{1}{2}} \mathrm{p}$. | 10,609 |  | 8,558 |  | 8,699 65 |
| Manitoba, 1923, 5 p.c. | 52, 560 |  | 50,442 |  | 54,13680 |
| Nova Scotia, 1942, 32 | 38,933 |  | 28,641 |  | 26,08533 |
| Nova Scotia, 1954, $3 \frac{1}{3}$ | 12,166 |  | 8,160 |  | 7,178 33 |
| Ontario, 1935, 6 p.c. | 42,000 |  | 39,177 |  | 43,26000 |
| Ontario, 1922 to 1937, | 24,799 |  | 24,799 |  | 20,583 39 |
| Ontario, 1946, $3^{\frac{1}{2}}$ p.c. | 121,666 |  | 82,626 |  | 76,650 00 |
| Ontario, 1930, 6 p.c | 81,000 |  | 80,465 |  | 82,62000 |
| Quebec, 1954, $4 \frac{1}{2}$ p.c | 138,213 |  | 112,994 |  | 95,36719 |
| Quehec, 1937, 3 p.c | 111,811 |  | 79,648 |  | 87.21305 |
| Quebec, 1928, 4 p.c | 13,626 |  | 11,650 |  | 11,582 65 |
| Quebec, 1955, 3 p.c | 318, 180 |  | 173, 200 |  | 184,544 81 |
| Quebec, 1934, 4 p.c | 5,840 |  | 4,767 |  | 5,022 40 |
| Saskatchewan, 1951, 4 | 68,376 |  | 51,802 |  | 51,282 50 |
| Saskatchewan, 1954, $4 \frac{1}{2}$ | 21,900 |  | 17,914 |  | 17,739 00 |
| United Kingdom of Great Britain and Ireland, 1929/47, 5 p.c. | , 1,557,333 |  | 1,422,896 |  | 1,292,586 66 |
| United Kingdom of Great Britain and Ireland, 1928, 5 |  |  |  |  |  |
|  | 194,666 |  | 192,252 |  | 181,039 99 |
| United Kingdom of Great Britain and Ireland, 1937, 5 p.c. | , 1,200,000 |  | 1,200,885 |  | 1,212,090 00 |
| Newfoundiand, 1938, 4 p | 48,666 |  | 48,666 |  | 32,120 00 |
| Newfoundland, 1947, 3 | 295,893 |  | 228,196 |  | 171,618 12 |
| Newfoundland, 1941, 32 p | -76,406 |  | 56,128 |  | 45,84400 |
| Newfoundland, 1926, 4 p.c | +,400 |  |  |  | 3,916 00 |
| Newfoundland, 1948, $3 \frac{1}{2} \mathrm{p}$ | 6,326 |  | 4,037 |  | 3,66946 |
| Newfoundland, 1951, 3 in p.c | 51,100 |  | 32,065 |  | 29,638 00 |
| United States of America, 1933/1938, $4 \frac{1}{4}$ p.e | 50,000 |  | 50,000 |  | 51,000 00 |
|  | 817,482,732 |  | \$16,703, 022 |  | \$16,638,440 02 |
| Cities- |  |  |  |  |  |
| Alberta- |  |  |  |  |  |
| Lethbridge, 1922 to 1927, 5 p | \$ 5,439 |  | \$ 5,270 |  | \$ 5,167 12 |
| Lethbridge, 1922 to 1925, 6 p | 4,179 |  | 4,302 |  | 4,096 03 |
| Edmonton, 1927, 5 p. | 15,000 |  | 15,546 |  | 13,95000 |
| Edmonton, 1922 to 1944 | 19,652 |  | 20,365 |  | 17,097 35 |
| Edmonton, 1933-1944, 412 p. | 37,719 |  | 36, 143 |  | 29,798 38 |
| Calgary, 1937, $4 \frac{1}{3}$ p.c... | 5,000 |  | 4,364 |  | 4,05000 |
| Calgary, 1942, $4 \frac{1}{2} \mathrm{p}$. | 9,733 |  | 8,024 |  | 7,592 00 |
| Calgary, 1943, 5 p.c | 19,466 |  | 17,132 |  | 16,157 33 |
| Medicine Hat, 1922 to 1936, 5 | 20,256 |  | 20,603 |  | 18,230 85 |
| Medicine Hat, 1922 to 1928, 5 p.e | 6,964 |  | 6,933 |  | 6,546 58 |
| Medicine Hat, 1952, 5 p. | 25,000 |  | 25,000 |  | 19,250 00 |
| Strathcona, 1922 to 1956, $4 \frac{1}{2}$ | 39,203 |  | 37,047 |  | 30.57861 |
| Strathcona, 1947, 531 p.c. | 10,000 |  | 10,915 |  | 8,60000 |
| Wetaskiwin, 1922 to 1928, | 41,325 |  | 37,748 |  | 38,845 94 |
| Wetaskiwin, 1922 to 1932, 5 p.c | 4,295 |  | 4,028 |  | 3,866 08 |
| Wetaskiwin, 1922 to 1942, 5 p.c. | 1,725 |  | 1,550 |  | 1,450 71 |
| Wetaskiwin, 1922 to 1943, $5 \frac{1}{2}$ p.c | 3,738 |  | 3,501 |  | 3,290 18 |
| Wetaskiwin, 1922 to 1933, $5 \frac{1}{2}$ p.c | 4,687 |  | 4,497 |  | 4,312 36 |
| Wetaskiwin, 1922 to 1929, 6 p.c. | 4,734 |  | 4,734 |  | 4,545 13 |
| British Columbia- |  |  |  |  |  |
| Cranbrook, 1945, 5 p.c. | 15,000 |  | 15,000 |  | 12,000 00 |
| Kamloops, 1931, 5 p.c | 14,500 |  | 14,500 |  | 12,905 00 |
| Kamloops, 1934, 5 p.e | 5,000 |  | 5,000 |  | 4,300 00 |
| Kamloops, 1929,6 p.c | 61,500 |  | 61,221 |  | 59,040 00 |
| Kamloops, 1924, 6 p.e | 7.000 |  | 7,009 |  | 6,930 00 |
| Kelowna, 1947, 5 p.c. | 8,000 |  | 7,195 |  | 6,320 00 |
| Kelowna, 1929, 6 p.c. | 20,000 |  | 21,238 | 14 | 19.20000 |
| Kelowna, 1939, 6 p.c.................... . . . . . . . . . . . | 7,000 |  | 7,810 |  | 6,510 00 |

[^28]The Canada Infe－Continued

## Schedule C－Continued

Bonds and debentures－Continued． Cities－Coatinued Britsh Columbi－Concluded

Nanaimo， $1922 / 1949,5$ p．c．
\anaimo，1931， 5 p．c．
Хапаіmo．1932， 5 р．c
Celson，1925， 5 p．c．
North Vancouver，1959， 5 p．c．
Revelstoke，1930， 5 p．e．
Yancouver，1939， $3 \frac{1}{3}$ p．c．
Vancouver，1943， $3 \frac{1}{2}$ p．c．
Vancouver，1933， $4 \frac{1}{2}$ p．c．
Yascouver，1947， 4 p．c
Vancouver，1948， 4 p．c
Yancouver，1949， 4 p．c
Yascouver，1950， 4 p．c
Yancouver，1951， 4 p．c
Fancouver，1952， 4 p．c
Yaneouver，1953，43 p．c．
Veraon，1933， 5 p．c．
Victoria，1920／1944， $4 \frac{1}{2}$ p．c ．．
Victoria， $1943,4 \frac{1}{2}$ p．c．
lictoria，1951，\＆p．c．
Victoria，195k， 4 p．c．
Manitoba－
Brandon，1952， $4 \frac{1}{2}$ p．c．
Rrasdon，1953， 5 p．c．
Brandon，1932， 5 p．c．
Brandon，1941， 5 p．c．
Greater Wianipeg Water Distriet， 1954 ， $4 \frac{1}{2}$ p．c．．．．．
Portage la Prairic，1945， 5 p．c．
St．Boaifaee，1944， 5 p．c
Winnipeg，1932， 4 p．e
Winniperg，193s， $3 \frac{1}{2}$ p．c
Wianiper， $1940,4 \mathrm{p} . \mathrm{c}$
Wianipeg． $1943 / 1963$ ，
Winniper， 1936,4 p．e．
Winniper， 1936,4 p．e
Winaipeg， 1926,4 p．c
Winnipeg， $1940 / 1960,4$ p．c
Nora Sicotia－
Sydncy，1931，43 p．c．
Halifax，1940， 4 p．c．
Ontario－
Chatham， 1926 to 1936， 6 p．c．
Chatham， 1922 to 1937， $5 \frac{1}{2}$ p．c
Fort William，1933， 5 p．c．
Fort Willism，1922，4⿳亠丷厂彡⿱丆贝
Fort William， 1922 to 1923，il p．c
Fort William，1929， 5 p．c．
Hamilton，1934， 4 p．c．
Hamilton，1930， 4 p．c．
Kitchener， 1922 to 1931,4 p．c
Kitchener， 1922 to 1935， $5 \frac{1}{2}$ p．c
Loadon，1953， $4 \frac{1}{2}$ p．c．
Niagara Falls， 1922 to $1929,4 \frac{1}{2}$ p．c．
Niagara Falls， 1922 to 1945,5 p．c．
Ottawa，1943， $4 \frac{1}{2}$ p．c．
Ottawa，1932， $4 \frac{1}{3}$ p．c．
Port Arthur， 1922 to 1923， 5 p．c．
Port Arthur，1935， 5 p．c．
Port Arthur，1936， 5 p．c．
Port Arthur，1929， 5 p．e
Port Arthur， 1922 to 1924,5 p．c．
Port Arthur，1932， $4 \frac{1}{2}$ p．c．
St．Thomas， 1922 to 1926,4 p．c．
St．Thomas， 1922 to 1923， 4 p．c．
St．Catharines， 1934,5 p．c．
st．Catharines，1929， 5 p．c．
St．Catharines， 1923 to 1928， 6 p．c
St．Catharines， 1923 to 1925， 6 p．c
St．Catharines， 1925 to 1936,6 p．c．
St．Catharines， 1923 to 1936， 6 p．c．
St．Catharines， 1923 －1924 and 1026 to 1933， 6 p．c．
Sarnia， 1922 to 1934， $5 \frac{1}{2}$ p．c

Par value
§

| 30，000 on |
| :---: |
| ，000 00 |
| 20，000 |
| 15.000 |
| 25，000 |
| 27，000 |
| 20，（1）0 |
| －3，000 |
| 50.000 |
| 29．6imi |
| 5．840 |
| 22，3．6 |
| 3， 893 |
| 973 |
| 1，03 |
| 33，823 |
| 44，256 |
| 25． 000 |
| 115,000 |
| 12.000 |
| ， 610 |
| 52 |

25． 00000
60,00000
$2,975<3$
6,00000
$84.3 \times 300$
10.00000

53，010 00
3．（100 00
1，000 00
92.95333

52． 10,333
fiti， $1 \times 665$
9．733 32
4.86666

55,00000
35,00000
26，354 12
52，528 00
25，010 00
1， 25061
3,59910
50， 00000
73,00000
S0， 30000
53864 52， 15961
75，000 00
6．632 23
4,70712
29 ， $6 \times 666$
26．766 66
4．478 46
42.00000

8,001000
5.00000

1．9tio it
48,66666
6,54742
3955
6,00000
43,00000
$6.547 \quad 32$
5．345 31
32.25000

6，347 24
4．$\times 5206$
7，493 46

Book value

| 30.00000 | \＄24，000 00 |
| :---: | :---: |
| 10,00000 | 9．6．60 00 |
| 20，000 00 | 17，Sf0 00 |
| 15,00000 | 13.20000 |
| 25，000（0） | 23，750 00 |
| 27，57\％SS | 20,25000 |
| 20，000 000 | 15，000 C0 |
| 71,96450 | 53,25000 |
| 41,56615 | 34．100 C0 |
| 25,23407 | 25.5 .0 5． |
| 3.63248 | 4.20450 |
| 14，6＊6， 51 | 15.84453 |
| 2,55431 | 2.764 .96 |
| 65943 | fi＊1 33 |
| 1，147 52 | 1．192 33 |
| 22，665 01 | 23，676 33 |
| 32,47794 | $33,657 \times 6$ |
| 25，000 00 | 22，000 00 |
| 115，000 00 | 89.70000 |
| 12，（40） 00 | 9,36000 |
| 9.000000 | 1． 21000 |
| 10,432 62 | 11， 13540 |
| 23，040 22 | 19，000 00 |
| 54,28500 | 49,80000 |
| $2,81 \mathrm{~s} 96$ | 2，678 24 |
| 5,54263 | 5，160 00 |
| 67,90339 | 69,19816 |
| 9.19061 | 8.40000 |
| 50.25 ¢ ${ }^{\text {3 }}$ | 41.34000 |
| 3 ，（000 00 | $2.5 \times 000$ |
| 94003 | 76000 |
| TS，324 63 | 67.155 |
| 42．453 26 | 41，65s fit |
| 53，369 55 | 54.93502 |
| \＄．885 34 | 9，051 99 |
| 3，603 78 | 3,55266 |
| 54，155 83 | 4S． 40000 |
| 29,86200 | 2S，350 00 |
| 26,45111 | 26,85120 |
| 51,06684 | 51，47744 |
| 25，000 00 | 22，250 00 |
| 1，250 61 | 1，238 10 |
| 3,592 29 | 3,52711 |
| 47,56350 | 46,00000 |
| 68,86820 | 62.05000 |
| \＄4．813 10 | 71,46700 |
| $53 \times 64$ | 50093 |
| 51，35k \＄0 | 51.63801 |
| 58，290 00 | 64.50000 |
| $6,6.223$ | 6.33861 |
| 4,48640 | 4.37162 |
| $23.520 \quad 74$ | 25，530 53 |
| 23，080 65 | $24.35{ }^{\circ} 66$ |
| 4,50242 | 4.43367 |
| 44， $163 \times 84$ | 36,54000 |
| S，422（5） | 6.28000 |
| 5．042 40 | 4.55000 |
| 1.97236 | 1，92， 38 |
| 43,54613 | 41,3666 |
| 6,83544 | 6，573 81 |
| 39554 | 3＊763 |
| 5，723 95 | 5，640 00 |
| $41,623 \quad 15$ | 37.45000 |
| 6.536 \＄4 | 6,11279 |
| 5，339 35 | $5,348 \% 6$ |
| 31,57615 | 32,29500 |
| 6,27134 | 6,41071 |
| 4,20784 | 4，900 58 |
| 7.38360 | 7,34359 |

## The Canada Life-Continued

Schedtle C-Continued


# The Canada Life-Continucd 

Schedtle C-Continued

| Bunds and debentures-Continuet |  |  |  |
| :---: | :---: | :---: | :---: |
| Touns Continued | Par value | Book value | Market value |
| Atbert, Concluded |  |  |  |
| Cardston, 1922-192S, 61 p.c.......... .. ... . § | - 3,500 00 | 3,559 00 | \$ 3,395 00 |
| Didsbury, 1922 to 1929, $5 \frac{1}{\frac{1}{2}}$ p.c. | 1,848 50 | $1, \mathrm{n} \times 843$ | 1,737 59 |
| Didsbury, 1922 to 1931, si p.c. | 12,614 95 | 12,614 95 | 11,605 75 |
| High River, 1922 to 1926, 5 p.c | 6,948 64 | 6,948 64 | 6,601 20 |
| Iligh River, 1922 to 1927, 6 p. | 3.430 25 | 3,540 75 | 3.29304 |
| Nacleod, 194S, 5 p.c. | 25,000 00 | 25,000 00 | 16,250 00 |
| Yanton, 1922 to 1929, | 8. 295 | 5,295 23 | 7,634 37 |
| Rerl Deer, 1922, 4 p.c | 31829 | 31446 | 31192 |
| Red Deer, 1922 to 1941. 64 p.c.. | 25,15766 | 25, 67017 | 23,648 20 |
| Red Deer, 1922 to 1942. G p.c.. | 16,942 67 | 15,134 01 | 15,587 25 |
|  | 24,302 \$1 | 21.51050 | 23,051 90 |
| Manitoba- |  |  |  |
| Boissevain, 1922 to 19 | 5,322 96 | $5,42 ¢ 19$ | 4.68420 |
| Boissevain, 1922 to 1930 | 2, 8517 | 2,50471 | 2,652 14 |
| Melita, 1927, 5 p.c. | 3,000 00 | 4,81415 | 4,60000 |
| Melita, 192s, 6 p.c. | 4,0¢0 00 | 4.05633 | 3,800 00 |
| Nеерawa, 1923, $4 \frac{1}{2} \mathrm{p}$ | 25,000 00 | 24,952 75 | 24,250 00 |
| Necpawa, 1924, 5 p. | 4.000 00 | 4,00000 | 3, 81000 |
| Souris, 1922 to 1924, 5 p.c. | 2,95042 | 2,960 5.3 | 2, 89141 |
| Souris, 1922 to 1925, 5 p.c. | 1,422 67 | 1,422 67 | 1,3ヶ0 00 |
| Souris, 1922 to 1926, 5 p. | 1,215 20 | 1,222 20 | 1,167 16 |
| Souris, 1922 to 1927, 5 p.c. | 692 | 67069 | 657 S0 |
|  | 2,443 i4 | 2,307 24 | 2,321 55 |
| scwen other towns, par value for each not exceeding $\$ 5,000 \ldots \ldots \ldots$. | 20,209 \$3 | 19,79193 | 18,723 90 |
| New Brunswick- |  |  |  |
| Campbellton, 1934, 4 p | 48.00000 | 48,305 68 | 39,36000 |
| Campbellton, 1937, | 6,000 00 | 6.20115 | 5,400 00 |
| Newcastle, 1947,4 p.c | 38,000 00 | 34,070 0 | $28,3 \mathrm{j} 000$ |
| Newcastle, 1942, 4 p.c | 15,000 00 | 13,627 50 | 11,550 00 |
| Vora Scotia- |  |  |  |
| Liverpool, 1930, 4 p.c | 9,500 00 | 9,500 00 | 8. 26500 |
| Liverpool, 1937, 4k p.c | 9,000 00 | 9,000 00 | 7, 24000 |
| Parrsboro', 1922-1926, | 50000 | 50000 | ${ }_{5} 4500$ |
| Parrsboro', 1928, 4 p | 6. 00000 | 6,000 00 | 5,34000 |
| Pictou, 1931, 4 p.c | 25,000 00 | 25,000 00 | 21,250 00 |
| Stellarton, 1933, $4 \frac{4}{}$ | 15.00000 | 18,207 10 | 15,66000 |
| Truro, 1930, \& p.c. | 27.00000 | 27,241 19 | 23,44000 |
| Truro, 1931, 4 p.c. | 38,000 00 | 38,299 34 | 32,68000 |
| Ontario- |  |  |  |
| Aylmer, 1922 to 1933, 4 p.c | 8,141 06 | 7,995 50 | 7,326 95 |
| Brampton, 1923 to 1930, 5 p.c | 53,303 04 | 53,30304 | 51,170 92 |
| Collingwood, 1922 to 1932, $4 \frac{1}{2} \mathrm{p}$ | 16,23174 | 16,560 67 | 15,351 83 |
| Cornwall, 1922 to 1931, 31 p.c | S,595 89 | 8,383 34 | 7, 13630 |
| Dunnville, 1922 to 1929, 31. p.c... | 1,49496 | 1.468 09 | $\begin{array}{r}1,375 \\ 18.217 \\ \hline 13\end{array}$ |
| Dunnville, 1927 to 1936, 1938 to 1940 and 1943, 5 p.c. | 20.01883 | 18,213 97 | 18,217 13 |
| Fort Francis, 1922 to 1937, 5 1 | 29,706 45 | 29,706 48 | 27,924 09 |
| Gravenhurst, 1922 to 1935, $4 \frac{1}{2}$ p.c | 6,275 95 | 6,275 95 | 5,71111 |
| Gravenhurst, 1922 to 1936, 5 p.c. | 30,384 53 | 30,642 66 | 23,561 45 |
| Gravenhurst, 1939, 5 p.c...... | 10.00000 | 10,000 00 | S,900 00 |
| Hailey bury, 1922 to 1931 | 3,098007 | 3.09807 | 2,943 16 |
| Ilaileybury, 1922 to 1940, 5 p | 7.861 6s | 7.561 68 | 7,232 7t |
| Hanover, 1922 to 1931, 4 p.c. | 7.035 so | 6,992 25 | 6.47293 |
| Ingersoll, 1942, 41 p.c...... | 125,000 00 | 120,934 25 | 105,00000 |
| Mount Forest, 192\% to 1931, 4 | 5,62896 | 5,594 05 | 5, 178 64 |
| Mount Forest, 1922, ${ }^{\text {a p.c. }}$ | 1.41505 | 1,41253 | 1,400 90 |
| New Liskeard, 1922 to 1941,5 | 10,458 02 | 10,348 20 | 9,516 80 |
| North liay, 1922 to 1938, 5 p.c | 12,467 72 | 12,467 72 | 11,719 65 |
| Oakville, 1922 to 1927, 5 p.c. | 8.10512 | 8,108 12 | 7.94595 |
| Oakville, 1922 to 1928, 6 p.c. | 3,792 34 | 3,725 84 | 3,792 34 |
| Oakville, 1922 to 194s, 6 p.c. | 9,405 36 | 8,952 90 | 9,499 41 |
| Orillia (guaranteed by County of Simcoe), 1922 to |  |  |  |
| Oshawa, 1930 to 1944, 4 p.c. | 50,55602 | 49,05837 | 41,455 93 |
| Oshawa, 1922 to 1944, \& p.e. | 22,518 50 | 21,443 50 | 19,140 72 |
| Port Perry, 1922 to 1933, 4 p.c. | 8,653 56 | 8,590 82 | 7,815 47 |
| Penetanguishene, 1922 to 1939, 5 p.c.................. | 11,406 91 | 11,518 91 | $10,122+9$ |

## The Canada Life--Continued

Schedtele C-Continued


12 GEORGE V, A. 1922

## The Canada Life-Continued

## Scuedcle C-Continued



## SESSIONAL PAPER No. 8

# The Canada Life-Continued <br> Schedele C-Continued 

Bonds and debeutures-Continued
Countues, Districts and Municipalities-Concluded New Brunswick-


Queens, 1924, $4 \frac{1}{2}$ p.c.
Ontario-
Carleton, 1931, 1932, 1933, 1936, 6 p.c.................... 25,00000
Halton, 1923 to 1931, 4 p.c.............................. 49,23943
Lincoln, 1937, $5 \frac{1}{2}$ p.c.......................
Prince Edward, 1922 to $1930.4 \frac{1}{2}$ p.c.
United Counties Prescott and Russell, 1922 to 1938, 6 p.c.
Queber-
Pontiac, 1934, $4 \frac{1}{2}$ p.c........................................ 100,00000
Saskatchetron-
Blucher, 1922 to 1932, 5 p.c.................................... 11,998 66
Buckland, 1922-1932,6 p.c................................... 5, 568 75
Dundurn, 1922-1931, \& p.c................................. 7,00000
Grant, 1922-1931, $5 \frac{1}{2}$ p.c..
6,000 00
Hillsburg, 1922-1932, 6 p .
11,00000
Kindersley, 1922-1929, 6 p.c
8,00000
Laurier, 1922-1931, 51, p.c..
Lawtonia, 1922-1932, 51 $\frac{1}{2}$ p.c
7,500 00
Progress, 1922-1932, $4 \frac{2}{2}$ p.c.
5,500 00
Swift Current, 1922-1932, 6 p.c.
10,000 00
Wilton, 1922-1932, 6 p.c.
11,000 00
5,500 00
S 996,98071

## Loans on Parochial and other Public Rates-

Quebec-
Maisonneuve, 1922 to 1945, 41 4 p.c.........................
Ste. Cunegonde, 1922 to $1944,4 \frac{1}{2}$
.S 102,938 56
Neufoundland-
St. John's R.C. Episcopal Corpn., 1933, 6 p.c........
St. John's R.C. Episcopal Corpn., 1922/1934, 7 p.c...
St. John's R.C. Episcopal Corpn., 1922/1929, 7 p.c...
St. John's R.C. Episcopal Corpu., 1922/1936, 7 p.c...
6.00000 6,000 00 1,000 00 8,000 00
§ $160,717 \mathrm{S7}$
Schools-

| Book value |  | Market value |  |
| :---: | :---: | :---: | :---: |
| 8 | 28,733 50 | \$ | 22,750 00 |
|  | 6,225 60 |  | 5,340 00 |
|  | 7,000 00 |  | 6,790 00 |
|  | 24,733 10 |  | 25,500 00 |
|  | 43,893 00 |  | $45,300 \quad 27$ |
|  | 49,195 00 |  | 49.00000 |
|  | 17,831 10 |  | 18,580 00 |
|  | 45,672 76 |  | 46,129 49 |
|  | 100,000 00 |  | S7,000 00 |
|  | 11,842 67 |  | 10,918 78 |
|  | 5,771 37 |  | 5,290 31 |
|  | 7,856 49 |  | 7,280 00 |
|  | 6,136 60 |  | 5,580 00 |
|  | 11, 40023 |  | 10,450 00 |
|  | 8,307 31 |  | 7.68000 |
|  | 7,670 86 |  | 6,975 00 |
|  | 5,566 54 |  | 5.11500 |
|  | 9.77221 |  | 8,90000 |
|  | 11,400 23 |  | 10,450 00 |
|  | 5,699 47 |  | 5,225 00 |
| \$ | 979,561 79 | \$ | 894, 665 47 |



| Aberta- |  |
| :---: | :---: |
| Calgary, 1922-1924, 41 p.c............................ § | 9,000 00 |
| Calcary, 1922-1936, $4 \frac{1}{2} \mathrm{p} . \mathrm{c}$ | 4,999 99 |
| Leduc, 1922-1941, 6 p.c. | 12,666 67 |
| Lethbridge, 1922-1923, 5 p.c. | \$00 00 |
| Lethbridge, 1922-1941, 5 p.c | 4,33335 |
| Lethbridge, 1922-193s, 6 p.c. | 8,500 00 |
| Lethbridge, 1922-1925, 5 p | 2,200 00 |
| St. Joachim, R.C., 1922-1941, 6 p.c | 13,334 00 |
| St. Joachim, R.C., 1922-1939, 6 p.e | 7.20000 |
| St. Joachim, R.C., 1922-1937, 5 p. | 16,000 00 |
| Strathcona, 1922-1937, 5 p.c | 26,666 66 |
| Taber 1922-1940, 5 p.c. | 6,666 40 |
| Wetaskiwin, 1923-1935. 5 p.c | 15,166 71 |
| Wetaskiwin, 1922 to 1929, 6 p. | 4,030 46 |
| Twelve other schools, par value for each not exceeding $\$ 5,500$ | 34,92496 |
| Monitoba- |  |
| Assiniboia, 1922 to 1947, 7 p.c. | S,694 69 |
| St. Boniface, 1922-1926, 5 p | 26,000 00 |
| Virden, 1930, 5 p.c. | 15,500 00 |
| Winnipeg, 1951, 4 p | 100000,00 |
| Twenty-four other schools, par value for each not exceeding $\$ 5,500$. | 47,441 84 |
| Ontario- |  |
| Guelph, R.C., 1922-1932, 5 p.c. . . | 4,950 00 |



## The Canada Life-Conlinued

Schedtze C-Confinued


## SESSIONAL PAPER No. 8

# The Canada Life-Continued <br> Schedele C-Concluded 

Bonds and debentures-Concluded

| Miscellaneous- | Par value | Book value | Market value |
| :---: | :---: | :---: | :---: |
| J. H. Ashdown Hardware Co. Ltd., 1928, 5 p.c. | 100,000 00 | 95,680 00 | 87,00000 |
| Bell Telephone Co. of Canada, Ltd., 1925, 5 p. | 169,000 00 | 173,037 43 | 157,170 00 |
| P. Burns \& Co., Ltd., 1931, 6 p.c | 170,000 00 | 169,464 50 | 164,900 00 |
| Central Canada Loan and Savings Co., 60 days' notice, 5 p.c.... | 150,000 00 | 150,00000 | 150,000 00 |
| Chatham Gas Co., Ltd., 1927, 5 p.c. | 196,000 00 | 193,001 20 | 182,280 00 |
| Dominion Iron and Steel Co., Ltd. 1939 | 97,333 33 | 93,33833 | 71,053 33 |
| Dominion Realty Co., Ltd.- |  |  |  |
| 1922 to 1924, 5 p.c. | 69,687 46 | 69,687 46 | 68,990 58 |
| 1922 to 1927, 5 p | 256,45000 | 248,850 00 | 253,885 50 |
| 1922 to 1936, 6 p | 196,004 33 | 196,004 33 | 196,004 33 |
| Gordon, Ironsides and Fares Co., Lt ${ }^{\text {a }}$, 1927 | 100,000 00 | 99,650 00 | 50,000 00 |
| Grand Trunk Ry., perpetual annuity (g'teed by Lindsay) $4 \frac{1}{2}$ p.c. | 6,594 00 | 6,594 00 | 5,077 38 |
| Hamilton Cataract Power, Light and Traction Co., Ltd., 1943, 5 p.c.. | 200,000 00 | 201,230 00 | 180,000 00 |
| Linton Apartments, Ltd., 1932, | 142,000 00 | 127,800 00 | 120,700 00 |
| Montreal Harbour, 1924, | 130,000 00 | 130,37945 | 122,200 00 |
| Montreal Light, Heat and Power Co., 1933 | 75,000 00 | 75,000 00 | 72,000 00 |
| Portland General Electric Co. 1935, 5 p. | 100,000 00 | 101,473 33 | 87,00000 |
| Provincial Light, Heat and Power Co., (g'teed by |  |  |  |
| Montreal Light, Heat and Power Co.), 1946, 5 p.c.. Quebec Harbour, 192S, 4 p.c............................ | $\begin{array}{r}107,000 \\ 65,000 \\ \hline\end{array}$ | 107,43955 65,000 | $\begin{aligned} & 99,51000 \\ & 57,20000 \end{aligned}$ |
| Quebec Harbour, 1929, 4 p.e | 15,000 00 | 15,000 00 | 12,900 00 |
| Toronto Savings and Loan Co., 1922-1925, 5 | 60,00000 | 60,000 00 | 60.00000 |
| Union Electric Light and Power Co., 1932, 5 p. | 100,000 00 | 99,250 00 | 95,00000 |
| Western Canada Flour Mills Co., Ltd., 1931, 6 p. | 50,00000 | 50,00000 | 46,500 00 |
| Windsor Arcade, Ltd., Trustees' Income Certificates | 300,00000 | 300,000 00 | 300,000 00 |
|  | \& 2, 855,06912 | \$ 2, 827, 87958 | \$ 2,639,371 12 |
|  | \$31,983,416 05 | \$30,582,731 55 | \$29,278,691 55 |

## Schedtle D

| Stocks- | No. of shares |  | Par value |  | Book value | Market value |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Canadian Bank of Commerce | 3,297 | \$ | 329,700 00 | § | 609,945 00 | \& | 606,64800 |
| Bank of Hamilton, Hamilton | 137 |  | 13,700 00 |  | 23,125 60 |  | 23,70100 |
| Imperial Bank of Canada, Toronto | 1,306 |  | 130,600 00 |  | 241,610 00 |  | 228,550 00 |
| Bank of Montreal, Montreal, Que | 894 |  | 89,40000 |  | 178,962 00 |  | 191,31600 |
| Bank of Nova Scotia, Halitax, N.S | 1,539 |  | 153,900 00 |  | 375,79400 |  | 387,828 00 |
| Standard Bank of Canada, Toronto | 40 |  | 4,000 00 |  | 7,875 00 |  | 8,160 00 |
| Bank of Toronto, Toronto....... | 371 |  | 37, 10000 |  | 68,264 00 |  | 70,119 00 |
| St. Stephens and Milltown Ry. Co., St. Stephen, N.B | 520 |  | 26,000 00 |  | 18,200 00 |  | 18,200 00 |
| Tri-City Railway and Light Co. (Pref.) Moline, Ill.... | 269 |  | 26,900 00 |  | 23,120 87 |  | 19,906 00 |
| Consumers Gas Co., Toronto.. | 328 |  | 16,400 00 |  | 24,764 00 |  | 23,616 00 |
| National Trust Co., Toronto | 5, 865 |  | 586,500 00 |  | 1,246,325 00 |  | 1,114,350 00 |
| Toronto General Trusts Corpn., Toronto... | 689 |  | 68,900 00 |  | 125,486 50 |  | 135,733 00 |
| Canada Landed and National Investment Co., Toronto. | 120 |  | 6,000 00 |  | 9,405 00 |  | 8,250 00 |
| Montreal Telegraph Co | 200 |  | 8,00000 |  | 10,920 00 |  | 8,80000 |
| Dominion Telegraph Co | 134 |  | 6, 70000 |  | 6,700 00 |  | 4.95500 |
| Petrolia Utilities Co., Ltd., Prefe | 10 |  | 50000 |  |  |  | 35000 |
| Petrolia Utilities Co., Ltd., Common. | 100 |  | 5,000 00 |  |  |  | 75000 |
| Montreal Water and Power Co. | 100 |  | 6,250 00 |  |  |  | 6,250 00 |
| Chicago North Shore and Milwaukee Railroad (2nd Preferred)... | - 500 |  |  |  |  |  | 6,000 00 |
| Chicago North Shore and Milwaukee Railroad (Common). | 500 |  |  |  |  |  | 2,000 00 |
|  |  |  | ,515,550 00 |  | 2,970,496 97 |  | 2,865,515 00 |

## The Canada Life-Continued

## Schedtle E

| - |  |  |
| :---: | :---: | :---: |
| Canadian Bank of Commerce, Toronto, Ont | \$ | 38,633 42 |
| Canadian Bank of Commerce, Winnipeg, Man. |  | 3, 70145 |
| Canadian Bunk of Commerce, Calgary, Alta |  | 2,358 20 |
| Canadian Bank of Commerce, Edmonton, Alta |  | 17,552 32 |
| Canadian Bank of Commerce, snskatoon, Sask. |  | 5,2¢5 17 |
| Bank of Nova Scotia, Toronto, Ont. |  | 57,519 49 |
| Bank of Nova Scotia, Toronto, Ont. (Special) |  | 40,00000 |
| Rank of Nova Scotin, Reginn, Sask |  | 14,035 67 |
| Bank of Nova Scotia, Kingston, Jamaica. |  | 4, 141 \& 6 |
| Bank of Montreal. Toronto, Ont. |  | 61831 |
| Royal Bank, Nassau, Bahamaz |  | 2.54426 |
| Bank of Bermuda, Hamilton, Bermuda |  | 6.29057 |
| Central L'nion Trust Co., New York City, N. Y |  | 48525 |
| National Bank of Commerce, Detroit, M |  | 5,976 97 |
| Bank of Seotland, London, Eng....... |  | $114,030 \quad 33$ |
|  | § | 313,203 27 |
| Less overdraft-Canadian Bank of Commerce, New York City, N.Y. |  | 13.33457 |
| Net cash in Bnoks. | § | 299;868 70 |

## AsSETS OUT OF CANADA <br> Ledger 1 Isets

Book value of renl estate, unencumbered, held by the Company, leasehold, ( 15 King st. London, Eng., market value, $\$ 105.000$ ) .......
Mortgage loans on real estate, first liens
Amount secured by the Company's policies in force, the reserve on each policy being in excess of all indehtedness:-
Loans to policyholders.... . ... . ......... . .. ..... ... \& 3,310,660 21
Advances to policyholders under automatic non-forfciture provisions... $\quad 154,51219$
Premium obligations.
3,661 87
Book value of bonds, debentures and debenture stocks owned by the Company (For details ser schedule $H$
Book value of storks owned by the Company" (1,500 shares Xational Trust Co., par value $\$ 150,000$; market value, $\$ 2 \$ 5,000$
Cash in banks (Far details sce Schedule J).
120,134 67
Total Lefiger Assets out of Canada
814, 03?, 41; 91

Non-Ledger Assets


## SESSIONAL PAPER No． 8

## The Canada Life－Continued <br> LIABILITIES OUT OF CANADA

Net liability under assurance，annuity，and supplementary contracts in force for payments not due，dependent on life，disability or any other contingency or on a term certain．．．．．．$\$ 23,854,30800$ Net liability for payments due under contracts，ordinary：－

|  |  | Death <br> Losses | Matured Endowments |  | Annuity <br> Claims |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Adjusted but unpaid． | \＄ | 33,24657 | \＄ | 10，706，65 | \＄ | 32,42923 |
| Unadjusted． |  | 38，659 36 |  |  |  |  |
| Totals． | \＄ | 71，905 93 | \＄ | 10，706 65 | 8 | 32，429 23 |

Provision for unreported death losses and disability claims．．．
Amounts left with the Company（arising out of assurance contrats）．．．．．．．．．．．．．．．．． aceumulations：－
Dividends，$\$ 43,890$ ；all other amounts， 877
43,96700
Received from policyholders in advance：－Premiums，$\$ 103,210.93$ ；interest，$\$ 31,101.06 \ldots$ ．．． 134,31199
Net dividends to policyholders due and unpaid．
56，820 56
Premium reductions on outstanding premiums and annuity consideration
3，155 84
Government，municipal and other taxes due and accrued
45， 47130
Salaries，rents and office expenses，due and acerued
3，875 92
Medical examiners＇fees due and accrued
2，330 00
Staff Savings and Benefit Fund
10，064 94
Total Liabilities out of Canada
\＄24，286，375 36

PREMILM INCOME AND ANNLITY CONSIDERATION OUT OF CANADA

|  | First Y゙ear |  | Renewal |  | Single |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Assurance premiums． | \＆ | 923，058 41 |  | 3，372，317 39 | \＄ | 319,73052 |  |
| Less reinsurance premiums paid． |  | 168，641 98 |  | 355，483 35 |  |  |  |
| Totnl net premiums．． | § | 754，416 43 | \＄ | 3，016，834 04 | § | 319，730 52 |  |
| Consideration for annuities． | § | 10.54455 | 8 | 33.22920 | § | 183，873 86 | 4，090，980 9 |
| Total group premiums |  |  |  |  |  |  | $\begin{array}{r} 227,64761 \\ 3,61619 \end{array}$ |

## DISBURSEMENTS IN RESPECT OF ASSURANCE AND AN゙NUITY CONTRACTS OUT OF CAN゙ADA

| In respect of assuratice contracts：－ Death，endowment and disability elaims，ordinary－ |  | Death <br> Claims | Matured <br> Endowments |  | Disability Claims |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Amount assured． | \＄ | 789，755 00 | \＄ | 245，118 00 | § | 51000 |  |
| Bonus addition． |  | 35，299 68 |  | 6，562 42 |  |  |  |
| Total． | 8 | 825，054 6S | 8 | 251，680 42 | \＄ | 51000 |  |
| Less received for reinsured |  | 193，051 00 |  |  |  |  |  |
| Net total． | § | 632，003 68 | \＄ | 251.68042 | § | 51000 |  |
| Net surrender values |  |  |  |  |  |  | 884， 19410 |
| Net dividends－ |  |  |  |  |  |  |  |
| In eash．．． |  |  |  |  | \＄ |  |  |
| Left with the company at interest |  |  |  |  | 8 | 09778 |  |
| Applied as single premiums：－ |  |  |  |  |  |  |  |
| To purehase bonus addition．．．． |  |  | \＄ | 214，294 01 |  |  |  |
| To purchase premium reduction |  |  |  | 23，007 85 |  |  |  |

Total net dividends．
In respect of annuity contracts：－
Cash payments to annuitants．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．\＆290，281 15
Net surrender values
1,84851
Total net dishursements in respect of assurance and anumity contracts out of Canada．

$$
\text { S }-3 *
$$

The Canada Life-Continued
EXHIBIT OI POLICIES OUT OF CANADA (Ordinary)

| Classification | Whole Life |  | Endowment Assurances |  | Term and other |  | Bonus Additions | Totals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | Amount | No. | Amount | No. | Amount |  | No. | Amount |
|  |  | * cts. |  | \$ ets |  | \$ cts. | 5 cts |  | $\$$ ets. |
| At end of 1920. |  | 63, 818,967 25 |  | 25,535,0.50 00 | 207 | 1,212,859 00 | 1,447,761 04 | 34.622 | 92,014,637 29 |
| New issued Old revived | $\begin{array}{r} 3,558 \\ 41 \end{array}$ | $\begin{array}{r}19,667,227 \\ 84,150 \\ \hline\end{array}$ | 3,020 <br> 9 | $6,093,773$ 13,391 00 | 80 | 427,54100 | 345,81224 | 6,655 50 | $\begin{array}{r}26,534,353 \\ 97,541 \\ \hline 1,54\end{array}$ |
| Old revived <br> old inereased. |  | 84.15000 |  | 13,39100 |  |  | 17,548 83 | 50 | 97,541 <br> 17,548 <br> 8 |
| Totals | 24.298 | $83,570,34425$ | 16,745 | 31,642,214 00 | 287 | 1,640,400 00 | 1,811,122 11 | 41,330 | $118,664,08036$ |
| Less ceased by:Death. | 167 | 641,154 30 | 59 |  | 1 | 1,000 00 | 36,994 22 | 227 | 836.30172 |
| Maturity: | . 167 | 641,154 50 | 145 | 225,085 00 |  |  | 5,67284 | 145 | 230,757 |
| Expiry |  |  |  |  | 10 | 77,650 00 |  | 10 | 77,650 00 |
| Surrender | 272 | 6S4, 19400 | 154 | 643.67100 |  | 14243300 | 11.59141 | 426 | 1,339,456 41 |
| Lapse.. | 684 | 2,413,814 00 | 261 | 547.83800 | 18 | 142.43300 |  | 963 | 3.104 .08560 |
| Decrease |  | 73,45150 | 1 | 19,47900 |  | 92400 | 39,073 95 | 1 | 132,928 45 |
| Not taken | 330 | 2,903,657 00 | 175 | 594.04300 |  | 34.00000 |  | 512 | \$.531,700 00 |
| Transferred (rom | 2 | 3.12300 | 6 | 4.47500 | 21 | 83,93400 |  | 29 | 91,535 00 |
| Total cersed | 1.455 | 6,719,394 00 | 801 | 2,181,747 00 |  | 339,94t 00 | 93,332 42 | 2,313 | 9,334, 414 4? |
| At end of 1921 | 22.843 | 76.857, 950 25 | 15,944 | 29,460,467 00 | 230 | 1,300,45900 | 1,717,789 69 | 39,017 | 109,329,605 94 |
| Reinsured... |  | 9.836 .15083 |  | 891.33485 |  | 151.833 00 | 57.87262 |  | $10.927,22$ ! 30 |

## MISCELLANEOLS

New policies issued and paid for in rash:-Number, 6,219 ; gross amount, $\$ 22,386,508.24$; reinsured in other licensed companies, $\$ 3,701,379.84$.
Claims reinsured:- Death claims, $\$ 185,000$; bonus additions, $\$ 8,051$.
Total amount in force divided as to dividend plan:-Annual, $\$ 35,976,168$; quinquennial, $\$ 53,440,712.25$; deferred. $\$ 11,635,159$; honus additions, $\$ 1,717,789.69 ;$ non-participatire. §6,559,837; Total.
\$109,329,665 94

ENHIBIT OF POLICIES OET OF CANAD. Group)

| Classification | Term |  |  |
| :---: | :---: | :---: | :---: |
|  | No. of Policies | No. of Employees | Amount |
| At end of 1920. | 1 | 71 | $\begin{gathered} \$ 5 \text { ets } \\ 3500 \\ \hline \end{gathered}$ |
| Ňew policies issued........ | 4 | $\bigcirc 53$ | 476,25000 |
| New employees insured during 1921 after date of oricinsel issue of policy |  | 28 | $31,00000$ |
| Increase in insurance on individual lives..... . . . . . . |  | $\cdots$ | $44,75000$ |
| Total. | 5 | 352 | $5 \times 7,50000$ |
| 1.ess ceased:- |  |  |  |
| Policies:By lapse. | 1 | 78 | 197.00000 |
| Employees:- |  |  |  |
| By terminstion of employment: |  |  |  |
| Without conversion.. . |  | 23 | 25.25000 |
| Total ceased | 1 | 101 | 222.250 0f |
| At end of 1921....... ... .. | 4 | 251 | 365.25000 |

## MIECEIIANEOLS

New policies issued and paid for in cash:-Number, 5 ; gross and net amount, $\$ 511,750$.
All group policies of this company are non-partiripating.

## SESSIONAL PAPER No. 8

## Bonds and debentures-

## The Canada Life-Concluded

Schedule H.-Out of Canada

|  | Par value | Book value | Market value |
| :---: | :---: | :---: | :---: |
| Dominion of Canada, 1937, 51 $\frac{1}{2}$ p.c..................... . 8 | \& 3,300,000 00 | \$3,273,831 00 | \$ 3,432,000 00 |
| Dominion of Canada, 1933, 51 $\frac{1}{2}$ p. | $3,800,00000$ | 3,800,000 00 | 3,838,000 00 |
| Central Canada Loan and Savings Co, 60 days' notice, 5 p.c. | 150,000 00 | 150,000 00 | 150,000 00 |
| Canadian Northern Railway, 1930, 4 p.c............. | 486,666 66 | 486,666 66 | 428,266 65 |
| Lindsay, Bobcaygeon and Pontypool Ry., 2002, 4 p.c.. | 500,000 00 | 482,500 00 | 310,00000 |
| Hamilton Cataract Power, Light and Traction Co., 1943, 5 р.c. | 200,000 00 | 201,230 00 | 180,000 00 |
| Niagara, St. Catharines and Toronto Ry., 1929, 5 p.c.. | 150,000 00 | 148,950 00 | 133,500 00 |
| Union Electric Light and Power Co., 1932, 5 p.c. . . . . | 100,00000 | 99,250 00 | 95,000 00 |
| Portland General Electric Co., 1935, 5 | 100,000 00 | 101,549 13 | 87,000 00 |
| Hamilton, Grimsby and Beamsville Ry., 1933, 5p.c. | 70,000 00 | 73,112 17 | 56,00000 |
| With State of Michigan- <br> Dominion of Canada, 1937, $5 \frac{1}{3}$ p.c. | 50,000 00 | 49,605 00 | 52,000 00 |
| United States of America, 1938, $4 \frac{1}{6}$ p.c. | 50,000 00 | 50,000 00 | 51,00000 |
| With State of OhioCity of Cleveland, Ohio, 1949, $4 \frac{1}{2}$ p.c.. | 100,000 00 | 106,346 83 | 105,000 00 |
| With Paymaster General of Great BritainDominion of Canada, 1930/50, 3 $\frac{1}{2}$ p.c.. | 98,938 17 | 97,454 09 | 64,309 81 |
| With Government of Newfoundland- |  |  |  |
| Newfoundland, 1947, 31 $\frac{1}{2}$ p.c. | 97,333 33 | 70,19680 | 56,453 33 |
| Newfoundland, 1926,4p. | 4,400 00 | 3,984 70 | 3,916 00 |
| Newfoundland, 1938, 4 p.c. | 48,666 66 | 48,666 66 | 32,119 99 |
| City of Toronto, 1929, $3 \frac{1}{2} \mathrm{p}$ | 262,799 99 | 265,086 35 | 228,635 99 |
| City of Toronto, 1945, 6 p. | 54,000 00 | 51,370 20 | 56,70000 |
| City of Toronto, 1946, 6 p.c. | 42,000 00 | 39,916 80 | 44,100 00 |
| City of Toronto, 1949, 6 p.c | 4,000 00 | 3,792 80 | 4,200 00 |
| Winnipeg School District, 1951, 4 p.c. | 100,000 00 | 100,000 00 | 74,00000 |
| City of Hamilton, 1934, 4 p.c........ | 48,666 66 | 45,91212 | 41,366 66 |
| City of Vancouver, 1943, 32 ${ }^{\frac{1}{2}}$ p. | 50,000 00 | 41,566 15 | 34,00000 |
| City of Vancouver, 1939, $3 \frac{1}{2}$ p.c | 75,000 00 | 71,964 50 | 56,260 00 |
| City of Victoris. 1944, $4 \frac{1}{2}$ p.c.... | 62,00000 | 62,00000 | 48,36000 |
| With State of New YorkCity of New York, 1928, $3 \frac{1}{2}$ p.c... | 100,000 00 | 100,000 00 | 98,000 00 |
|  | \$10,104,471 47 | \$10,024,95196 | \$ 9,760,188 44 |

## Schedele J.-Out of Canada

Cash in banks-
Bank of Scotland, London, England...
\& 114,030 33
Bank of Nova Scotia, Kingston, Jamaica.
4,14186
Royal Bank, Nassau, Bahamas.
2,54426
Bank of Bermuda, Hamilton, Bermuda.
6,290 57
Central Union Trust Company, New York City, New Jork.
$485 \quad 25$
National Bank of Commerce, Detroit, Michigan.
5,976 97

Less overdraft-Canadian Bank of Commerce, New York City, New York
§ 133,46924
13,334 57
Net cash in banks out of Canada
$\$$
120,13467

## CAPITAL LIFE ASSURAN゙CE COMPANY OF CAN゙ADA

## Statement for the Year ending December 31， 1921

President，John J．Lyons－Vice－Presidents，L．N゙．Pouln and L．T．Martin－secretary，E．M McNiece－Manager，A．E．Corrigan－Actuary，C．B．Cullinan．Ilead Office，Ottawa．
（For List of Directors，see A ppendix）
（Organized 1911．Ineorporated by 1－2 George V，chap．62．Assented to April 4，191t．Commenced business January，1912．）

## CAPITAL STOCK



## SY NOPSIS OF LEDGER ACCOUNT



## SESSIONAL PAPER No. 8

| Capital Life-Conlinued |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| ASSETS-Concluded |  |  |  |  |
| Non-Ledger Assets |  |  |  |  |
|  | Due |  | Acerued |  |
| Interest or dividends on- |  |  |  |  |
| Mortgages. |  | \$ | 99824 |  |
| Bonds and debentures. | 4,103 94 |  | 13,601 02 |  |
| Preminm notes, policy loans and liens | 1,103 01 |  | 1,439 38 |  |
| I otal interest. | § 4,10394 | 8 | 16,038 64 |  |
|  | First Year |  | Renewal |  |
| Gross premiums, less reinsured:- |  |  |  |  |
| Due and uncollected.......... | \$ 14,677 60 |  | 45,49494 |  |
| Deferred............. | 1,420 15 |  | 6,24508 |  |
| Total........................................ 16,09775 \% 51,74002 |  |  |  |  |
| Deduct commissions and estimated loss in collection......... $4,02444 \quad 2,58700$ |  |  |  |  |
| Net premiums due and uncollected, and deferred............ \& 12,073 31 \% 49,153 02 |  |  |  |  |
|  |  |  |  |  |
| Total Non Ifedger Assets . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . \$ 86,207 66 |  |  |  |  |
| Total Assets |  |  | . . . . . . . . . . 8 | 920,499 95 |

## LIABILITIES

Net liability uuder assurance, amuity, and supplementary contracts in force for payments not due, dependent on life, disability or any other contingency or on a term certain (áee Statement of Actuarial Liabilities)..
Net surrender values claimable under cancelled contracts
Net liability for unadjusted payments due under contracts:- Death losses.................. 3,153 . 95
Received from policyholders in advance:-Premiums............................................. 21205
Provincial, municipal and other taxes due and accrued... ................................. 2,88 17
Salaries, rents and office expenses, due and accrued
3822
Items in suspense
Total Liabilities
731,65931

## INCOME



## DISBURSEMENTS

In respect of assurance contracts:-
Death claims-Amount assured. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . \& 18. 15300
Net surrender values.
7,49860

## Total net disbursements in respect of assurance contracts

$\$ 25,65160$
82815
Net payments on supplementary contracts:-Not involving life contingencies.
4,38665
raxes, licenses and fees (including taxes on investments but excluding taxes on real estate)
Head office expenses:-Salaries, $\$ 15,644.80$; auditors' lees, $\$ 400$; rents, light and caretaker, $\$ 1,326.20$

## Cairtal Life-Continued

## DISBURSEMENTS-Concluded

Branch office and ageney expenses:-Assurance commissions-first year, $\$ 31,231.98$ : renewal, §4, 565.06 ; advanced to agents, $\$ 1,651.86 ;$ salaries, $\$ 8,244.41$; travelling expenses, $\$ 8,575.76$ : agents' license fees, $\$ 6.00$.
All other expenses:-Advertising, $\$ 689.80$; books and periodicals, $\$ 76.00$; express, freight, telegrams and telephones, $\$ 253.02$; legal fees, $\$ 145.31$; medical fees, $\$ 4,165 ;$ postage, $\$ 515$; printing and stationery, $\$ 1,122.39$; premiums on guarantee bonds, $\$ 109.23$; exchange, $\$ 162.23$; inspection of risks, $\$ 543.44$; suspense items $\$ 1,037.20$; office furniture, $\$ 54.71$; miscellaneous, $\$ 722.74$

9,596 07
Gross loss on sale or maturity of ledger assets:-Bonds
1.35195

Total Disbursements
§ 113,46049

## ENHIBIT OF ANNUITIES



FXHIBIT OF POLIC1EN (Ordinary)
(For policies herein inelurled involving disability benefits see Abstract)

| Classification | Whole Life |  | Endowment Assurances |  | Term nndOther |  | Totals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | Amount | No. 1 | Amount | No. | Amount | No. | Amount |
|  |  | § |  | \$ |  | $\leqslant$ |  | \$ |
| At end of 1920.... | 2,792 | 5, 185, 293 | 983 | 1,629,702 | 9 | 30,500 | 3.784 | 6, 845,495 |
| New issued. | 677 | 1, 133.660 | 143 | 250,445 | 11 | 53,000 | 831 | 1,437, 105 |
| Old revived | 5 | 5,500 |  |  |  | 2,000 | 5 | 51,500 |
|  |  |  |  |  |  |  |  |  |
| Totals | 3,491 | 6,365, 843 | 1,131 | 1,888,628 | 22 | S5, 500 | 4,644 | 8.339,991 |
| Less ceased by:Death |  | 11, S\%0 | 3 | 4,000 |  |  | 13 |  |
| Surrender. | 26 | 43,500 | 17 | 21,610 |  |  | 4.3 | 65,110 |
| Lapse... | 214 | 315,000 | 43 | 70.230 |  |  | 25 | 355,230 |
| Decrease. | 15 | 46,429 | 9 | 21, 124 |  |  | 24 | 67,553 |
| Not taken. | 10.3 | 198,000 | 24 | 36,550 |  |  | 127 | 234, 550 |
| Total ceased. | 368 | 614,749 | 96 | 153,514 |  |  | 464 | 768.263 |
| At end of 1921. | 3,123 | 5, 751,114 | 1,035 | 1,735,114 | 22 | 85,500 | 4,180 | 7,571,728 |
| Reinsured. |  | 502,160 |  | 240,260 |  | 28,000 |  | - 770,420 |

SESSIONAL PAPER No. 8

## Capital Life-Continued <br> MISCELLANEOUS

New policies issued and paid for in cash:-Number, 557 ; gross amount, $\$ 888,750$; reinsured in other licensed companies, 892,110 .
Total amount in force divided as to dividend plan:-Quinquennial, \$5, 730, 089 non-participating, \$1,841,639


STATEMENT OF ACTUARIAL LIABILITIEA
Assurance Section

| Class of Contract | Gross in Force |  |  | Reinsured in Companies licensed in Canada |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | Amount | Reserve | Amount | Reserve |
|  |  | \% | \$ | \$ | \$ |
| Ordenary uth ProfitsLife | 2,668 | 4,483,400 | 395,529 | 217,160 | 25,440 |
| Endowment Assurance. | 881 | 1,246,689 | 229,468 | 64,660 | 10,670 |
| Totals | 3,549 | 5,730,089 | 624,997 | 281,820 | 36,110 |
| Ordinary without Profits- |  |  |  |  |  |
|  | 4 | 1,267,74 | 144, 688 | 285,000 | 39,969 |
| Term, etc. | ${ }_{22}$ | 85, 500 | - ${ }^{\text {923 }}$ | 175,600 | 82,064 |
| Totals. | 631 | 1,841,639 | 286,181 | 488,600 | 122,258 |
| Grand Totals | 4,180 | 7,571,728 | 911,178 | 770,420 | 158,368 |

Annetty Section

| Class of Annuity |  |  |
| :--- | ---: | ---: | ---: |
| Without Profits- <br> supplementary contracts- <br> Not involving life contingencies..... | Annual <br> Payment | Reserve |

## SUMMARY OF RESERVE

| Total reserve, assurance and annuity contracts. | With Profits |  | Without |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total reserve on reinsured contracts......... |  | 624,997 36,110 | 3 | 290,257 | § | $\begin{aligned} & 915,254 \\ & 158,368 \end{aligned}$ |
| Total net rescrve on the Company's (statutory; basis of valuation. | \$ | 588,887 | \$ | 167,999 | \$ | 756,886 |
| Deduction made therefrom (being the full deduction permitted under Section 43 (3), Insurance Act, 1917). |  | 25,629 |  | 6,086 |  | 31,715 |
| Net reserve carried in the liabilities. | 8 | 563,258 | \$ | 161,913 | \$ | 725,171 |

## Capital Life-Continued

## MISCELLANEOUS STATEMENT

1. The calculation of the "Rescre" in the "Statement of Actuarial Liabilitics"-
(1) Ali policies were valued individually from tables of Medial Reserves ( $\mathrm{Om}\left(^{3}\right.$ ) $3 \frac{1}{5}{ }^{\circ}$ ) .

Special Classes-
(a) No policies issued outside of Canada.
(b) Policies issued at premiams eorresponding to ages higher than the true age were valued at true age.
(c) Polieies issued subjeet to liens were valned for the full amount issued.
(d) Policies issued with extra premiams were valued as if issued on ordiaary lives.
(c) No sub-standard lives were treated otherwise than as stated in (c) and (d).
(5) Policies providing for disability benefits were valued by adding one-half the net disability benefit premium to the ordinary reserve.
(g) No annuities have been issued to lives classed as under-average.
(2) Lems of Special Rescrve-
(a) No additional reserve is held under limited or single premium polieies oa account of prepaid or limited loadings.
(b) Cash values of benefits guaranteed in the contracts in exeess of the net premium reserves on the valuation basis were reserved for as pure endownents.
(c) No reserve in excess of cash value is held on accouat of lapsed policies subject to reinstatement.
(d) No term policies have been issued with renewal option.
(e) No reserve is maintained to cover the option of conversion of any policy into higher premium plans.
(f) All joiat life policies have been valued on an Om (5) 3 per cent basis.
II. There are no modifieations or limitations made under the special elass policies referred to in I (1) (a) to (f) above in respeet to gaaranteed values.
111. The average rate of interest carned during the year on the mean net ledger asset: was 6.47 per cent.
IV. Profits will not be distributed until 1922.

| Sumble |  |  |  |
| :---: | :---: | :---: | :---: |
| * Bonds and debeatures- |  |  |  |
| Corernments- | Par value | Book value | Market value |
|  | \$ 5000 | § 4950 | ลิ 4950 |
| Can'dx, 1933, $5 \frac{1}{1}$ p.e | $\therefore 001$ | 5000 | 5050 |
| Canada, 1934. $5 \frac{1}{1}$ р.e | 5000 | 4४59 | 4950 |
| Manitoba, 1950, 4 p.c. | 39,4200 | 28.0 is 80 | 29.95920 |
| Manitobar, 1953, $4 \frac{1}{2}$ p.t | 5, S10 00 | 4.3744 | 4.758 80 |
| Saskatchewan, 1954, \&1 | 65.21333 | 48.67672 | 52,822 20 |
| \&askatchewan, 1951, \& p.c | 15,451 66 | 10,50302 | 11.55875 |
| ('itics- |  |  |  |
| Itherla Edmonton, 1941, 7 p.c. | 25,000 00 | 24,47S 60 | 26,00000 |
| British Columbia-Emderby, 1931, 6 p.e. | 6,000 00 | 6,25689 | 5,700 00 |
| Manituha- |  |  |  |
| St. Boaiface, 1932,5 | 5,000 00 | 4, 266510 | 1,300 00 |
| Winnipeg, 1940 19t0, 4 p | 73,000 00 | 49,239 17 | 53, 29000 |
| Winnipeg, 1940, 4 p.e. | 7,300 00 | 5,48113 | 5,84000 |
| Ontario- |  |  |  |
| Fort William, 1939, | 5,000 00 | 3,77370 | 4,000 00 |
| Ottawa, 1939, 4 p.e | \$,000 00 | $3.42 \div 40$ | 3. 28000 |
| Toronto, 1951, 6 p.c | 25,000 00 | 25,000 00 | 26,25000 |
| Windsor, 1938, 6 p.e | 10,000 00 | 9.57125 | 10,200 00 |
| Saskatchewan- |  |  |  |
| \loosejaw, 1943 t $, 1945,5$ p.e | 5,483 85 | 4,49500 | 4.496 76 |
| Moosejaw, 1951, 5 p.c. | 17,519 70 | 13,12906 | 14,01576 |
| Mぃояејаw, 1952, 5 р.e. | 1,946 6t | 1.458 61 | 1,55733 |
| 12 cgiat, 1943/1963, 5 p.c. | 50,37000 | 37,71398 | 40,799 70 |
| Sa-k'ıtuon, 1941 1961, $4 \frac{1}{2}$ p.e | 14.60000 | 10,082 90 | 10.65800 |
| Suskitoon, 1941 1961, 5 p.e.. | 12,653 33 | 9,44157 | 10,12266 |
| Touns- |  |  |  |
| Alherta- |  |  |  |
| 13assamo, 1943, 6 p.c. | 1,000 00 | SS8 60 | 85000 |
| liow 1sland, 1943, 6 p.e | 5, 00000 | $4.143 \quad 79$ | 4,400 00 |
| Red Deer, 1922 to 1932, 5 p.e. | 5.99856 | 5.41524 | 5,338 72 |
| Taber, 1933, 5 p.e......... . | 6,000 00 | 5,053 09 | 5.01000 |
| Tofield, 1922 t , 1931, 6 p.e. | 2,750 63 | 2, 78614 | 2,58559 |
| Tofield, 1922 t ${ }^{\text {P }}$ 1929, 6 p | 32257 | $32 \cdot 27$ | 30044 |
| Vegreville, 1933, 6 p.e... | 5,000 00 | 4,602 86 | 4,500 00 |
| British Columbia-salmon Arm, 1942, 6 p.e.. | 5,000 00 | $4,454+3$ | 4.500 00 |
| Manitoba-Minnedosa, 1941, 5 p.e. | 10.35000 | 10,190 52 | 8,280 00 |
| Queber- |  |  |  |
| (hicoutimi, 1925, 6 p.e. | 3,00000 | 2,987 37 | 3.00000 |
| Pointe aux Trambles, 1940, 6 p.e. | 1,000 00 | 96606 | 1,000 00 |

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| Bonds and debentures－Concluded |  |  |  |
| :---: | :---: | :---: | :---: |
| Towns－Concluded | Par value | Book value | Market value |
| Saskatcheican |  |  |  |
| tevan | 99 | 5，687 | 5，811 26 |
| Kindersley， 1922 to 1932 | 4,81331 | 4，813 31 | －6，52451 |
| Lloydminster， 1922 to | 1，192 85 | 1，157 51 |  |
| Melville， 194 | 15，000 00 | 14，754 73 | 9，750 00 |
| Mortlach， 1922 to 1935， 6 p | 1，863 92 | 1，702 33 | 1，752 08 |
| Mortlach， 1922 to 1930， 6 p．e | 1.40067 | 1，31360 | 1，330 64 |
| Swift Current， 1927 to 1938， 6 | 13，308 35 | 14，395 06 | 6，654 18 |
| Swift Current，1933， 6 p． | 10，000 00 | 9，155 48 | 5，000 00 |
| Villages－ |  |  |  |
| Alberta－Stafford， 1922 to 1931， 5 | 9，461 23 | 0，348 80 | 8，609 72 |
| Townships or Districts－ |  |  |  |
|  |  |  |  |
| Coldstream，1942， | 6，500 00 | 5，065 31 | 5，395 00 |
| North Vancouver，196 | ${ }^{15,000} 00$ | 15，262 09 | 11，850 00 |
| Penticton，1960， 5 p | 5．000 00 | 3，668 70 | 3，500 00 |
| Point Grey，1962， | 24.33300 | 18.57363 | 19，466 40 |
| Ontario－Chapleau， | 5，571 44 | 5，450 99 | 5，237 15 |
| Schools－ $\begin{gathered}\text { Alberta－}\end{gathered}$ |  |  |  |
|  |  |  |  |
| Bluesky，1921－1925 | 35000 | 34632 | 34650 |
| Bow Island，1922－1938， 7 p | 5，10000 | 5，119 38 | 4，99800 |
| Burdette，1921－1932， | 12，000 00 | 12，036 31 | 11，880 00 |
| Cartier，1922－1925， | 32000 | 31661 | 31680 |
| Diamond，1922－1923 | 32000 | 32000 | 32000 |
| Stewartville，1922－1925， | 12000 | 11876 | 11880 |
| Saskatchewan－ |  |  |  |
| Boldenhurst， 1922 | 67956 | 67956 |  |
| Beechy，1922－1936， | 4，000 00 | 4，125 08 | 4． 16000 |
| Ives， 1922 to 1996， 712 p | 58948 | ${ }_{4}^{591} 45$ | ${ }_{4}^{589} 48$ |
| Kingscourt，1923－1937， | 4，500 00 32000 | $\begin{array}{r} 4.64071 \\ 320 \\ \hline 10 \end{array}$ | 4,68000 320 |
| Rural Telephone－ |  |  |  |
| Parkside，Sask，1923－1937， 8 p．e． | 7.00000 | 21 | 7，210 00 |
|  |  |  |  |
| $\begin{array}{llllll}\text { Canadian Northern Ry．（G＇teed by Mani－} \\ \text { toba），1930，} 4 \text { p．c．}\end{array} \quad 34,06666 \quad 27,98534 \quad 29,97863$ |  |  |  |
| Canadian Northern Ry．，Ontari）Division |  |  |  |
| （G＇teed by Manitoba），1930， 4 p．c．．．． | 2，920 00 | 2，580 04 | 2，540 40 |
| Canadian Northern Western Ry．（G＇teed by Alberta），1943，4⿸⿻一丿又土亍2 p．c． | 24，333 32 | 19，207 49 | 19，953 32 |
| Canadian Northern Ontario Ry．（G＇teed byDom．of Canada），1961，${ }^{3}$ p．c．ted |  |  |  |
|  | 24，333 33 | 15，798 34 | 5，816 66 |
| Canadian Northern Ry．（G＇teed by Dom． of Canada）， 1934 or earlier， 4 p．c． | 19，466 67 | 15，286 89 | 16，157 34 |
| Canadian Northern Pacific Ry．（G＇teed by British Columbia），1950， 4 p．c． |  |  |  |
|  | 24，333 33 | 16，967 01 | 17，520 00 |
| Canadian Northern Ontario Ry．（G＇teed by | 59，373 33 | 39，839 50 | 37，405 20 |
| Grand Trunk Pacific Ry．（G＇teed by Sask－ atchewan），1939， 4 p．c． |  |  |  |
|  | 972 | 785 | 79701 |
| Kincardine），1938， 5 p．c． | 5，000 00 | 4，179 25 | 4，500 00 |
|  |  |  |  |
| Hydro Electric Power Comm．of Ontario （G＇teed by Ontario），1941， 6 p．c | 40，000 00 | 39，099 82 | 41，600 00 |
|  | 832，174 60 | \＄676，844 35 | § 678，959 09 |

## Schedtle E

Cash in banks－
Royal Bank of Canada，Ottawa．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．7，57499
Bank of Nova Secti Otta
11，471 43
Petty Cash，Royal Bank．

# THE COMMERCIAL LIFE ASSCRANCE COMPANY OF CANAD. 

## Statement for the Year exding December 31, 1921

President, R. II. Caytley-Vice-Presidents, J. G. Clark and Dr. E. W: AlliN-Manager and secretary, J. W. Gleswright-Head Office, Edmonton.
(For List of Directors, see A ppendix.)
(Organized or ineorporated April 4. 1911, by Aet of Parliament of Canada, 1-2 Creorge V, Chap. 33. Commeneed business Oetober 4, 1913.)

## CAPITAL STOCK



ASSET:
Ledper 4 ssels.
Book value of real estate, unencumbered, held by the Company , Itherta rural property,
one parcel, actual cost and market value, $\$ 1,12 \$ .22$ ) ......................................
Mortgare loans on real estate, first liens.
Amount of loans as above on which interest has been overdue for one year or more previous to statement. $\$ 5,941.15$.
Amount secured by the Company's policies in force, the rescrve on eacle policy being in excess of all indebtedness:-
Loans to policyholders................................ . ................. s 724 . 00
Advances to polieyholders under automatic non-forleiture provisions....... . 516
Book value of bonds, debentures and clebenture stocks owned by the C'ompany For details sce S'chedule (').
1.30083

Cash at head oftice.
Tolal Isedger Assels. S, 402 61

Deduct excess of total book value of real estate, bonds, debentures, and stocks over total market value. .
\$ $135,149 \quad 16$

Total ledger assets taken at narket value.
\& $126,799+2$

## SESSIONAL PAPER No. 8

## Tile Commercial Life-Conlinued

> AseETs-Concluded

Non-Ledger Assets

| Interest or dividends on- |  | Due |  | Accrued |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mortgages............ | 8 | 1,818 42 | \$ | 35279 |  |  |
| Bonds and debentures. |  |  |  | 3,620 66 |  |  |
| Premium notes, policy loans and liens |  | 85222 |  | 15929 |  |  |
|  | § | 2,670 64 | \$ | 4,132 74 | § | 6,80338 |
| Gross premiums, less reinsured:- |  | First liear |  | Renewal |  |  |
| Due and uncollected............ | \$ | 33,229 69 | § | 6,869 40 |  |  |
| Deduct commissions and estimated loss in collection. |  | 6,653 22 |  | 34347 |  |  |
| Net premiums due and uncollected. | 8 | 26,576 47 | s | 6,525 93 |  |  |
| Head office furniture, less depreciation. |  |  |  |  |  | $\begin{array}{r} 33.10240 \\ 4,00050 \end{array}$ |
| Total Non-Ledger Assets |  |  |  |  | 8 | 43,90628 |
| Total Assets |  |  |  | --. 8 | 8 | 170,705 70 |

## LIABILITIES



Salaries, rents and office expenses, due and accrued............................................... . . . . 70228
Legal fees due and accrued........................................................................... $80{ }_{80} 0$
Bank overdrafts...................................................................................................... 24943
Investment reserve .................... . .......................................................... 2,000 . 00

## Total Liabilities

§ 70,38426


## DISBURSEMENTS

In respect of assurance contracts:-
Net surrender values........................................................................ \&
33085
Taxes, licenses and fees (including taxes on investments but excluding taxes on real estate).. 1,416 78
Head office expenses:-Salaries, $\$ 14,790,50$; auditors' fees, $\S 24$; $;$ travelling expenses, $\$ 3,399 . \$ 5$; rents and light, $\$ 1,233.26$; actuarial fees, $\$ 170$; miscellaneous, $\$ 1,659.14 \ldots \ldots$ Branch office and agency expenses:-Assurance commissions-first year, $\$ 29,748.98$; renewal, §284.84; advanced to agents, $\$ 9,697.77$; trave?ling expenses, $\$ 335.70$.
All other expenses:-Advertising, $\$ 1,913.58$; books and periodicals, $\$ 332.96$; express, telegrams and telephones, $\$ 375.60$; legal fees, $\$ 600.96$; medical fees, $\$ 4,216$; office furniture, $\$ 2,218.48$; postage, $\S 904$; printing and stationery, $\$ 3,765,56$; exchange and discount \$25.38; repairs, $\$ 126.39$; miscellaneous, $\$ 577.77$.
Stock commissions

## The Commercial Life-Continued

## EXHIBIT OF POLICIES

For policies herein included involving disability benentes see Abstract).


## MSCELLANEOCS

New policies issucd and paid for in eash:-Number, 381 ; pross and net amount, $\S 1,027.052$. Total amount in force divided as to dividend plan:-quinquennial. 826,000 ; deferred, §2, 123,822: non-participnting, $\$ 498,963$. Total.
\& 2, 648, 75500

STATEMENT OF ACTCARIAL LIABILITIES
fiscrante section

| Class of C'oniract | Giross in Force |  |  |
| :---: | :---: | :---: | :---: |
|  | Number | Amount | Rescrue |
| Ordinary with Profits- |  |  |  |
| Life......... | 779 | 2,046 322 | 62,737 |
| Endowment Issurance. | 66 | 103,500 | 7,399 |
| Disability henefits.... |  |  | 1,004 |
| Totals. | S45 | 2,149, $\mathbf{S 2 2}^{2}$ | 71,140 |
| Ordinary without Profits- |  |  |  |
| Life ....... . ${ }^{\text {a }}$. | 135 | 352,970 | 18,558 |
| Endowment Assurance | 12 | 18,000 | 2.434 |
| Term, etc...... | 30 | 127,993 | 770 |
| Disability benefits.... |  |  | 130 |
| Totals. | 177 | 498,963 | 21.892 |
| Grand Totals. | 1,022 | 2,648,785 | 93,032 |

SUMMARY OF RESERVE

| al |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total reserve, policy and annuity contracts, on the Company's (statutory) basis of valuation. <br> Deduction made therefrom (being the full deduction permitted under Section 43 (3), Insurance Act, 1917). |  | 71,140 | § | 21, $\times 92$ | § | 93,032 |
|  |  | 23,372 |  | 3,366 |  | 26,738 |
| Net reserve carried in the liabilities. | § | 47,768 | § | 18,526 | \% | 66,294 |

SESSIONAL PAPER No. 8

## The Commercial Life-Concluded

## MISCELLANEOUS STATEMENT

I. The Calculation of the Reserve in the "Statement of Actuarial Liabilities":-
(1) Policies were valued iadividually from tables of mid year reserves Om (5) $3 \frac{1}{3} \%$, the age at entry being the same as used in the calculation of the premiums. No lite annuities have been issued.

Special classes-
(a) No policies have been issued on lives resideat in tropical or sub-tropical countries.
(b) Policies issued at premiums corresponding to ages higher than the true ages have been valued at the said higher ages.
(c) Any liens have been disregarded ia the valuation.
(d) Extra premiums were disregarded in valuation.
(e) Policies issued on lives classed as sub-standard have been valued as standard.
(f) Policies providing for disability benefits.
(1) Before occurrence of disability. For disability benefits providiag for waiver of premium and sum assured payable by instalments for a term certain reserves are held as follows:- 150 . per $\$ 1,000$ of insurance for durations $\frac{1}{2}$ year and $1 \frac{1}{2}$ years; 20 c . for durations $2 \frac{1}{2}, 3 \frac{1}{2}$ and $4 \frac{1}{2} ; 25 \mathrm{c}$. for durations $5 \frac{1}{2}, 6 \frac{2}{2}$ and $7 \frac{1}{2} ; 30 \mathrm{c}$. for duration $8 \frac{1}{2}$. For disability benefits providing for waiver of premium and disability annuity without reduction in the sum assured a reserve of 85 c . per $\$ 1,000$ of insurance was held for duration $\frac{1}{2}$; $\$ 1.50$ for duration $1 \frac{1}{2}$. and $\$ 2$ for duration $2 \frac{1}{2}$.
(2) After occurrence of disability, the benefit being waiver of premium, the policy was valued as a paid-up contract. No other disability claim has arisen.
(g) No annuities have been issued.
(2) Itcms of Special Reserve-
(a) No reserve maintained on account of prepaid or limited loadings.
(b) Guaranteed benefits exceeding the reserve on the basis of valuation were valued as pure endowments the reserve so found being included in the reserve shown in the "Statement of Actuarial Liabilities.
(c) No reserve maintained to cover the option of reinstatement.
(d) No reserve maintained to cover the option of renewal under term policies.
(e) No reserve maintained to cover the option of conversion either at the original age of entry or as at ase attaiaed.
(f) There are no other items of special reserve.
II. No modifications are made in respect of guaranteed values in special classes of policies except that policies rated up in age contain guarantees on the basis of the rated up age.
III. The average rate of interest earned during the year on the meaa net ledger assets was 9.34 per cent.

| *Bonds and debentures- | Schedtle C . | Par <br> value. | Book value. |  | Market value. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Government- |  |  |  |  |  |  |
| Canada, 1922, $5 \frac{1}{2}$ p.c. | § | 1,600 00 | \$ | 1,600 00 | \$ | 1,600 00 |
| Canada, 1923, $5 \frac{1}{2}$ p.c. |  | 70000 |  | 69328 |  | 70000 |
| Canada, 1924, $5 \frac{1}{2}$ p.e. |  | 50000 |  | 50000 |  | 49500 |
| Canada, 1927, $5 \frac{1}{2}$ p.c. |  | 60000 |  | 60250 |  | 60000 |
| Canada, 1933, $5 \frac{1}{2}$ p.c. |  | 3,200 00 |  | 3,227 35 |  | 3,232 00 |
| Canada, 1934, $5 \frac{1}{3}$ p.c. |  | 19,450 00 |  | 19,233 63 |  | 19,255 50 |
| Canada, 1937, $5 \frac{1}{2}$ p.c |  | 40000 |  | 41300 |  | 41600 |
| Canada, 1923, 5 p.c. |  | 10000 |  | 8644 |  | 8900 |
| City-Alberta- |  |  |  |  |  |  |
| Edmonton, 1953, 5 p.e. |  | 54,993 33 |  | 53,187 38 |  | 43,444 73 |
| Edmonton, 1934, 5 p.c |  | 97333 |  | 93755 |  | 83706 |
| School Districts-Alberta- |  |  |  |  |  |  |
| Bavilla, 1922-1936, 8 p.e. |  | 1,200 00 |  | 1,200 00 |  | 1,24800 |
| Belleville, 1922-1936, 8 p.c |  | 3,00000 |  | 3,00000 |  | 3,12000 |
| Brinsley, 1922-1936, 8 p.c. |  | 3,00000 |  | 3,00000 |  | 3,120 00 |
| Deanis, 1922-1951, $7 \frac{1}{2}$ p. |  | 2,00000 |  | 1,921 40 |  | 2, 04000 |
| Florence, 1929-1936, 8 p |  | 2,50000 |  | 2,500 00 |  | 2,600 00 |
| Fork Lake, 1922-1926, 7 p.c |  | 37500 |  | 37500 |  | 36750 |
| Freestone, 1922-1936, 8 p.c. |  | 2,500 00 |  | 2,500 00 |  |  |
| Hairy Hill, 1922-1936, 8 p. |  | 2,30000 |  | 2,27700 |  | 2,39200 |
| Heisler, 1922-1936, 8 p.c. |  | $\stackrel{2}{2}, 50000$ |  | 2,500 00 |  | 2,600 00 |
| Melodia, 1922-1936, 8 p.c |  | 1,500 00 |  | 1,500 00 |  | 1,560 00 |
| Moose, 1922-1936, 8 p.c. |  | 3,00000 |  | 3,00000 |  | 3,120 00 |
| Mount Star, 1922-1936, 8 p . |  | 2,000 00 |  | 2,000 00 |  | 2.08000 |
| Silver Crest, 1922-1936, 8 p. |  | 3,000 00 |  | 3,00000 |  | 3,120 00 |
| Stony Rapid, 1922-1936, 8 p. |  | 1,500 00 |  | 1,500 00 |  | 1,56000 |
| Trenerman, 1922-1936,8 |  | 3,000 00 |  | 3,000 00 |  | 3,120 00 |
|  |  | 2,200 00 |  | 2,200 00 |  | 2,288 00 |
|  | \$ | 18,091 66 | S | 15,954 53 |  | 107,604 79 |

[^30]
# COMMERCIAL UNION ASSURANCE COMPANY, LIMITED 

Statement for the Year ending December 31, 1921

Chairman, E. Roger Owen; Secretary, John Dewhirst; Actuary, A. G. Allen; Principal Office, London, England; Chief Agent in Canada, W. S. Jopling; Head Office in Canada, Montreal.
(Incorporated, September 2S, 1861. Commenced business in Canada, September 11, 1863.)

| CAPITAL STOCK |  |  |
| :---: | :---: | :---: |
| Authorized and subseribed.... ........................... ........... $£$ | 2,950,000 | \$14.356,666 66 |
| Paid in cash. | 1,475,000 | 7,178,333 33 |
| AssETS IN ( ANADA |  |  |
| Ledjer . 4 ssets |  |  |
| Held solcly for the Protection of Canadion Policyholders |  |  |
| Market value of bonds, debentures and debenture stoeks owned by the Comp with the Receiver General (For details see Schedule C)........ | $y$, on deposit | \$ 242,209 00 |
| Other Ledget Asscts |  |  |
| Mortgage loans on real estate, first liens. |  | 2,501,111 93 |
| Loans to policybolders secured by the Company's policies in force, the ro poliey being in excess of all indebtedness <br> Cash in banks (For details sce Schedulc E). | re on each | $\begin{array}{rr} 9,449 & 87 \\ 68,837 & 52 \end{array}$ |
| Total Ledger Assets |  | \$2,821,60S 32 |
| Non-Ledger Assets |  |  |
| Interest on mortgages-due, $\$ 22,837.65$; acerued, $\$ 44,642.37$. |  | \$ 67,480 02 |
| Gross premiums, less reinsured (renewal)- |  |  |
| Due and uncollected. .......................................... ${ }^{\text {d }}$. 2.04618 |  |  |
| Delerred.... ..... | 57960 |  |
| Total. | § 2,62578 |  |
| Deduct commissions and estimated loss in collection ........... .... 26258 |  |  |
| Net premiums due and uncolleeted and deferred................................. ${ }^{\text {a }} 36320$ |  |  |
| Total Non-Ledger Assets |  | - 69,843 22 |
| Total Assets In Canada |  | \$ 2,891,451 54 |

## LIABILITIES IN CANADA

| Net liability under assurance, annuity, and supplementary contracts in force for payments not due, dependent on life, disability, or any other contingency or on a term certain (Sce Statement of Actuarial Liabilities) <br> Net liability for payments due under contracts:- Death losses, adjusted but unpaid......... |  | 200, 19875 |
| :---: | :---: | :---: |
|  |  | 23,84\% 91 |
| Provincial, municipal and other taxes due and accrued. <br> Total Liabiltties In Canada |  | 44893 |
|  |  | 224,495 59 |
| INCOME IN CANADA |  |  |
| Issurance preniums:-First year, $£ 62.11$; renewal, $\mathbf{8 1 6 , 9 3 1 . 3 5}$ | \$ | $16,993 \overline{46}$ |
| Gross interest or dividends on- |  |  |
| Mortgages... | \$ 163,208 03 |  |
| Bonds and debentures | 1.88166 |  |
| Other assets. | 4.28337 | 169,373 06 |
| Total Income in Canada | \$ | 156,366 52 |

## SESSIONAL PAPER No. 8

## Commercial Union-Continued <br> DISBURSEMENTS IN CANADA

|  | Death Claims | Matured <br> Endowments |  |  |
| :---: | :---: | :---: | :---: | :---: |
| In respect of assurance contracts:- |  |  |  |  |
| Death and endowment claims- |  |  |  |  |
| Amount assured .............. . . . . . . . . .......... . 8 | 6,465 00 | § | 72138 |  |
| Bonus addition. | 1,318 18 |  | 6950 |  |
| Total...... . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . \$ | 7.78318 | 8 | 79088 |  |
| Net surrender values |  |  |  | $\begin{aligned} & 8.574 \quad 06 \\ & 2,426 \quad 59 \end{aligned}$ |
| Total net disbursements in respect of assurance contracts............... \& 11,00065 Taxes, licenses and fees (including $\$ 459.37$, taxes on investments but excluding taxes on real |  |  |  |  |
|  |  |  |  |  |
| Head office expenses:-suditors' fees....................................................... 10000 |  |  |  |  |
| Branch office and agency expenses:-Assurance commissions-first year, 835.85 ; renewal, \$717.. |  |  |  |  |
| All other expenses:-legal fees, $\$ 93.50$; medical fees, $\$ 12.50$; printing and stationery, $\$ 35.38$; Insurance Department fees, $\$ 9.76$. |  |  |  |  |
| Total Disbursements in Canada |  |  |  | 13,124 10 |

ENHIBIT OF POLICIES IN CANADA
(For policies herein included involvirg disability benefits see Abstrect)

| Classification | Whole Life |  | Endowment Assurances |  | Term and Other |  | Bonus Additions | Totals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | Amount | No. | Amount | No. | Amount |  | No. | Amount |
| At end of 1920 New issued.... | 138 | $\begin{array}{r} \text { \& cts. } \\ 473,65855 \end{array}$ | 23 1 | $\left.\begin{array}{r} 8 \\ 29,263 \\ 29 \\ 1,000 \end{array} \right\rvert\,$ | 1 | 8 cts. 39,884666 48667 | $\begin{array}{r} \text { S cts } \\ 40,393 \\ 498 \\ 260 \end{array}$ | 167 | $\begin{array}{r} \$ \text { cts. } \\ 583,20046 \\ 1,74667 \end{array}$ |
| Totals | 138 | 473,65855 | 24 | 30,263 27 | 7 | 40,371 33 | 40,653 98 | 169 | 584,947 13 |
| Less ceased by- |  |  |  |  |  |  |  |  |  |
| Maturity | 9 | 21,534 81 | 1 | $\begin{array}{r}2,000 \\ 3309 \\ \hline\end{array}$ |  |  | 7,139 66 | 10 | 30,67447 33093 |
| Surrender | 2 | 5,000 00 |  |  | 1 | 1,41133 | 28640 | 3 | 6,697 73 |
| Lapse. | 4 | 3,50000 |  |  |  |  |  | 4 | 3,500 00 |
| Total ceased | 15 | 30,034 81 | 2 | 2,330 93 | 1 | 1,411 33 | 7,426 06 | 18 | 41.20313 |
| At end of 1921 | 123 | 443,623 74 | 22 | 27,932 34 | 6 | 38,96000 | 33,227 92 | 151 | 543,744 00 |

## MISCELLANEOUS

New policies issued and paid for in cash:-Number, 2; gross and net amount, \$1,486.67.
Total amount in force divided as to dividend plan:-Annual, 816,520; quiquennial, $\$ 254,517.93$;
non-participating, $\$ 272,706.07$. Total..
$.8543,74400$

DETAILS OF POLICIES IN CANADA ISSUED PRIOR TO 31sT MARCH, 1878, AND BONUS ADDITIONS THEREON


## Commercial ['Nios-Conlinued

## STATEMENT OF AGTEARIAL LIABIIJTIFS IN CANADA

Asstrance section

| Class of contract | Ciross in foree |  |  |
| :---: | :---: | :---: | :---: |
|  | No. | Amount | Reserve |
| Ordinary with Profits- ${ }_{\text {a }}$ ( cts. $\mathrm{S}^{\text {cts. }}$ |  |  |  |
| Life.. . . . . | 86 | 219,943 34 | 82, 1890 0- |
| Endowment Assurance | 14 | 17.86667 | 10.82023 |
| Bonus Addition...... |  | 33.22792 | 23,772 76 |
| Policy with Premium less than $102 \cdot 5$ per cent of Om (5) $3 \frac{1}{\frac{1}{2} \text { per cent net }}$ premium. | 1) | $(2,000)$ | 520 |
| Totals. | 100 | 271,037 93 | 116,78\% 23 |
| Ordinary without Profits- |  |  |  |
| Endowment Assurance. | 8 | 10,065 67 | $\begin{array}{r}79.45163 \\ 3,155 \\ \hline 14\end{array}$ |
| Term, ete .... |  | 38,960 00 | 80135 |
| Totas | 51 | 272.706 07 | 83.41152 |
| Girand Totals | 1.51 | 543,74400 | 200,198 75 |

## MISCELLANEOL゙ STATEMINT

1. The calculation of the "Reserve" in the "Statement of Actuarial Liabilitics":-
(1) The policies were valued individuatly. The valuation age is the nearest integral age at 31st Iecember. 1921. The net premiums are based on the age at entry to which the office premium corresponds. I'p to 1905 this was the age next birthday at entry, while after that date allowance is made for quarter years of age. The valuation basis was $O$ m (5) $3 \frac{1}{2}$ per cent.
special classes:-
(a) No reseryes were made in respect of extra premiums for climate or occupation.
(b) Policies issued at premiums corresponding to ages higher than the true ages have been valued at the higher ages.
(c) No policies subject to lien have been issued by the Company in Canads.
(d) $\mathrm{Sce}(a)$.
(e) (f) and (o) No policies or annuities providing for disubility benefits or on spceial elas lives have been issued by the Company in Camada.
(2) Items of special reserve:-
(ii) No additional reserves were made on account of limited loading.
(b) The only guaranteed benefits in excess of the net premium reserve arise in the ease of policies with Guaranteed Bonuses, and the reserve made in respect of these policies includes the full value of the (iusaranteed lionuses.
(e) (d) (t) and ( $\cap$ None.
II. No additional surrender values are allowed in respect of extra premiums paid for climate risks. In the case of policies issued at premiums corresponding to ages higher than the true ages, the calculations for sunender values and paid-up insurance are based on the true ages.
III. The average rate of interest earned in 1921 on the Life Fund of the Company was 1.39 percent after deduction of Ineome Tax.
II. The distribution of surplus:-
(a) Nine-tenths of the divisible surplus is alloted to policies entitled to share in profits and one-tenth to the sharelsolders.
(h) The principles adopted at the last Distribution of Profits as at 3lst December, 1912 provided:-
(1) That the Cash Bonus allotted to policies sharing for the first time, or with all previous bonuses surrentered. should be in proportion to the ordinary whole term annual preniums paid, or assumed pard during the Quinquennium excluding extris premiums for foreign residecce, oceupation or other special risks.
(2) That in the ease of Reversionnry Bonuses declared at $n$ previous valuation and remnining attached to policy each such bonus should be treated as though it were a fresh . hssurance effected at such valuation by a hypothetical annual premium, and sueh hypothetical annual premium should for purposes of participation be added to the ordinary whole term annual premium for the Sum Assured, the Cash Bonus alloted being in proportion to the combined ordinary and hypothetical annual premiums assumed paid during the Quinquennium.
The following are the bases for conversion of the ('ash Bonuses:-

(c) There sure no participating annuities.

## SESSIONAL PAPER No. 8

## Commercial U'inon-Concluded

## Schedtele C.

Bonds and debentures on deposit with Receiver General-

Cape of Good Hope, 1917 or 1923, 4 p. e
Queensland, 1921/1925. $4 \frac{1}{2}$ p. c....
South Australia, 1921/1923, 5 p. c.
Maisonneuve, Que., School, $1950,4 \frac{1}{2}$ p.
Maisonneuve, Que., School, 1951, $4_{2}^{\frac{1}{2}} \mathrm{p}$. C
Canada Permanent Mortgage Corp'n., 1922, 5 p. c.

| Par value |  |  | Market value |
| :---: | :---: | :---: | :---: |
| \$ 107,066 | 67 | \$ | 95,259 34 |
| 97,333 | 33 |  | 82,733 33 |
| 7,300 | 00 |  | 6,643 00 |
| 10,000 |  |  | 8, 10000 |
| 31,000 | 00 |  | 25,110 00 |
| 24,333 | 33 |  | 24,333 33 |
| \$ 277,033 | 33 | 8 | 242,209 00 |

## Schedlle E.

Cash in banks:-
Bank of Montreal, Montreal.................................................................... \& 1,859 23
Enion Bank of Canada, Montreal.

## CONFEDERATION LIFE ASSOCI.ITION

## Statement for the Iear ending December 31, 1921

President, John K. Macdonald-Yicc-Presidents, Josern Hexderson; Col. Albert E. Goud-erhan-secretary. James A. Macdonald-General Manager, Charles s MacdonaldAetuary, Victor R. smith, M..1., A.A.s., A.I.1.-Assistant Actuary, J. H. Berkinshaw, B.1. F.A.s.-Head Offiee, Toronto, Ontario.

- For List of Dirctioss sut Appendiz)

Corganized April 14, 1871. Incorporated April $14,16 \overline{1}$ hy 34 Vietoria, Cap. it. Commeneed business Oct. 31. 1 Na 1.
(:IPITA1. NTOCH
Authorized and subseribed.

Paid in casb.


> (For List of Shoreholders sec Appendix) SCMM.ARI B.MLANCE =HEET

Total ledger assets....
For deduction ol escess of total baok value of ledger assets over total market value sem Liabilities.

Non-ledger assets...
$1.636,66392$
Excess of asset sover liabilities:-

Crpital stock paid
in cash......... . . $\$ 100,00000$
*surplus........... $1,790,665$ 2s $1,899,66525$
Total
$\$ 30,461,76596$

## SYNOPSIA OF LEDGER ACCOU゙NTS

As at Derember 31, 1920:-

Net ledger assets
Items in suspense
Total ledger assets
$\$ 25,515,10873$
$42,3 \%$
$\$ 25,854.454$

Decrease in ledger assets in 1921:-

Disbursuments... ....
Decrease in items in suspense
Totill decrease.
§ $3,961.115 \mathrm{st}$
20.004 79

S $3,981,1 \geq 063$

Increase in ledger assets in 1921:-
Ineonte
S 6,933,456 23
As at Deeember 31, 1921:-
Incrense in items ia suspense. - 15,25200

Vet ledger assets.
S2S, 202,731 12
Items in suspense...........
Total ledger assets...
Total
$8-8,325,10504$
\$32, 806,22567

## A心FTS

Ledger Assets
Book value of real estate, unencumbered, held by the Company For uetails sce Schedule o 1 \& 2.234,274 84

Loans secured by loonds, stocks or other marketable collnterals (For details see Schedulc B) Si, 000 , 00
Amount of lonns as above on which interest has been overdue for one year,or more previous io statement. $8386,5 \times 6 \times 9$.
Amount secured by the Company's poliries in fore, the reserse on each policy being in excess of att indebtedness:-

Advances to policyholders under atutomatie non-forfeiture provisions....... 115,33740
Bouk value of bonds, debentures and debenture stocks owned by the Compiny (For detaits set Schedulc ( $)$..
$4,062,97186$

Book value of stoeks owned lyy the ('ompany iFor detarls see Schedule D)
14,992,757 75
Casla:- It heat offiee 823,629 69; in bunks, $8434,9 \times 035$ For dctaits sce schidulc E)
$1,154,37410$
All other ledger assets
Total ledger Assets
828, 325, 10504
For deduction of exeess of total book valuc of real estate, bonds, debentures and stocks over total market value see Liabilities.

[^31]
## SESSIONAL PAPER No. 8

## Confederation Life-Continued

ASSETS-Concluded

Non-Ledger Asscts.

| Interest. dividends and rents, due and accrued:- |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Interest or dividends on-Mortgages............ |  | Due | Acerued |  |
|  |  | \& 87.59205 | \$ 209,075 50 |  |
| Mortgages.Bonds and deben |  | 97.71661 | 220,149 43 |  |
| Stocks |  |  | 17,877 24 |  |
| Premium notes, policy loans and liens |  |  | 54,108 05 |  |
| Total interest. |  | \$185.308 66 | \$ 501,21022 |  |
| Rents. |  | 3.28694 | 55277 |  |
| Total interest, dividends and rents due and accrued |  | 8 158,595 60 | § 501,762 99 |  |
| Gross premiums, less reinsured:- | First Year | Renewal | Single |  |
|  |  |  |  |  |
| Due and uncollected | \$ 138,465 04 | \$ 732,093 83 | \$ 5635 |  |
| Deferred........ . | 23,028 24 | 133,377 66 |  |  |
| Total <br> Deduct commissions and estimated loss in collection. | \& 161,49328 | \$ 865,41149 | \$ 5635 |  |
|  | $64,59731$ | 43,173 58 |  |  |
| Net premiums due and uncollected, and deferred... | \& 96,895 97 | \$ 822,297 91 | \$ $\quad 5635$ |  |
| Consideration for annuities, less reinsured:-Due and uncollected................... |  |  |  |  |
|  | \& 27,013 81 | $8 \quad 4129$ | \$.......... | 27,055 10 |
| Total Non-Ledger Assets |  |  |  | 8 1,636,663, 92 |
| Total Assets |  |  |  | 830,461,768 96 |

## LIABILITIES

Net liability under assurance, annuity, and supplementary contracts in force for payments not duc, dependent on life, disability or any other contingeney or on a term certain (See Statement of Actuarial Liabilitics)
\$27,096,906 00
Net liability for payments due under contracts:-


215,265 32 50,000 00
I'rovision for unreported death losses and disability claims.
Amounts left with the Company (arising out of assurance contraets) including interest accumulations:-Dividends, $\$ 6,368.54$; amounts assured, $\$ 11,035.88$; all other amounts, $\$ 3,321.21$.

20,725 63
Received from policyholders in advance:-Premiums.......................................... 29, 271 i0
Net dividends to policyholders due and unpaid. 44,342 67
Premium reductions on outstanding premiums and annuity consideration.
4,094 54
Net profits allotted to deferred dividend policies issued on and nfter January 1, 1911........ 412,37267
Provincial, municipal and other taxes accrued................. . ......... ................... 70,00000
Balance of shareholders' surplus account................................................................... 29. 29, 881 . 70
Medical examiners' fees due and accrued, $\$ 4,37,91$; auditors' fees due and acerued, 8900. .. $\quad 5,27791$
Commissions to agents due and accrued .................................................... 5,50000
Advance payments other than from policyholders:-
Rents, $\$ 57.05$; interest, $\$ 7,298.24$..
7,355 29
Reserve, special, or surplus funds not included above:-
Contingency surplus, (of which $\$ 95,918.93$ provides for excess of book value of ledger assets over market value).

538, 23633
Provision for special agency expenses.
All other liabilities due and accrued:- Due to reassuring companics, $\$ 4,142.37$; taxes on annuities in United Kingdom unpaid, $\$ 13,231.55$.

12 GEORGE V，A． 1922

## Confederation Life－Continued

## NHAREHOLDFRE＇sURPLIS ACOOUNT

| 13alance，Dec．31，19：0． | § | 29，471 |  | Dividends to shareholders． | 8 | 20.00000 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Interest added turing 1921. |  | 6,386 | 35 | Income tax．．． |  | 6，075 93 |
| shareholders＇proportion of protits： <br> Non－participating account |  | 20，000 |  | 13alance，Dec．31，1921 |  | 29，－81－0 |
| Total． | S | 55，85\％ |  | Total． | § | 55,85763 |



## DISBURSEMENTS



[^32]SESSIONAL PAPER No. 8

## Confederation Life-Continued <br> DI-BURSEMENTS-Concluded

Net payments on supplementary contracts:-
Involving life contingeneies, $81,476.35$; not involving life contingencies, $\$ 8,421.90 \ldots$ \& 9,89825
Net reduction in premiums resulting from applieation of dividends
-5,30672
Amounts left with the company and interest accumulations withdrawn:-
Dividenils. $\$ 206.83$; amounts assured, $\$ 6,475.64$; all other amounts, 3569.16
-. 25163
Interest or dividends to shareholders.
20,000 00
86,31553
Taxes, licenses and fees (including taxes on investments but excluding taxes on real estate)
"Head office expenses:-Salaries, $\$ 195,642.89$; directors' fees. $\$ 9,433.12$ : auditors' fees, $\$ 3,600$; travelling expenses, $\$ 2,593.60$; rents, $\$ 35,160$; miscellaneous, $\$ 2,948.47$

249,378 08
*Branch office and agency expenses:-Assurance commissiont-first year, \$532, 142.09; renewal, $\$ 14^{7}, 097$. 48 : Annuity commissions-first year, $\$ 870.38$; renewal, $\$ 22.25$ : advanced to agents, $\$ 13,831.92$; salaries, $\$ 215,818.30$; travelling expenses, $\$ 05,980.81$; rents. $\$ 37,939.94$.
*All other expenses:-Advertising, $\$ 32,185.17$, books and periodicals, $\$ 2.895 .89$; express, telegrams and telephones, $\$ 10,566.54$ : legal fees, $88,870.58$ : medical fees, $\$ 48,00440$; office furniture, $\$ 19,480.15$; postage, $\$ 17,65849$; printing and stationery, $\$ 52,547.51$; eommissions on loans, $\$ 7,209.15$; miscellaneous, $\$ 1,58873$.

201,00661
Total Disbursements
$3,961,11584$

EXHIBIT OF AN゙N゙UITIE

| Classification | Life Annuities Proper |  | Arising out of Life Assurance Contracts |  |  |  |  |  | Totals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Involving Life Contingencies |  | Not involving Life Contingencies |  | Disability Annuities |  |  |  |
|  | No. | Annual Payment | No | Annual Payment | No. | Annual <br> Payment | No. | Annual Payment | No. | Annual <br> Payment |
| At end of 1920.... <br> New issued <br> Totals | $\begin{array}{r\|rr} 391 & 150,895 \mathrm{st} \\ 13 & 5,633 & 16 \\ \hline \end{array}$ |  | $\begin{array}{r} 17 \\ 1 \end{array}$ | $\begin{aligned} & \begin{array}{l} \$ \\ \text { cts } \\ 1,533 \\ 65 \\ 65 \end{array} \\ & \hline \end{aligned}$ | $\begin{array}{r} 30 \\ 2 \end{array}$ | $\begin{aligned} & \& \quad \text { ets. } \\ & 6.24190 \\ & 3.0 \end{aligned}$ | 4 | $\begin{aligned} & \text { S ets. } \\ & 1,44000 \end{aligned}$ | $\begin{array}{r} 438 \\ 20 \end{array}$ | $\left\{\begin{array}{r} \mathrm{s} \quad \mathrm{ets} \\ 158.67094 \\ 7.70851 \end{array}\right.$ |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  | 404 | 156.52900 | 18 | 1.59855 | 32 | 6,81190 | 4 | 1,44000 | 455 | 166.37945 |
| Less ceased by:Death |  | 2,292 92 |  |  |  |  |  |  |  | 2,29292 |
| Expiry .... |  |  | 1 | 4540 |  |  |  |  | 1 | - 4540 |
| Surrender. |  |  |  |  | 1 | 12000 |  |  | $!$ | 12000 |
| Lapse. | 1 | 4866 |  |  |  |  |  |  |  | 4866 |
| Total ceased. | 9 | 2.34158 | 1 | 4540 | 1 | 12000 |  |  | 11 | 2.50698 |
| At end of 1921. | 395 | 154.18742 | 17 | 1.55315 | 31 | 6, 69190 | 4 | 1,440 00 | 47 | 163.87247 |

${ }^{1}$ Investment expenses included in these itenı:->alaries: Head Office, $\$ 30,646$; Braneh Offices, $\$ 22,227.94$, travellingexpenses, Head Office, $\$ 1,307.02$; Braneh Offices, $\$ 6.302$. 4 ; taxes on investments, $83,382.22$; commissions on loans, $\$ 7,209.15$; rents, $\$ 3,81 \% .00$; miscellaneous, $\$ 16,26 \$ .58$

Total investment expenses........
93,16065

Confederation Life-Continued
EXIIIBIT OF POLICIES
For policies herein included involving disnbility benefits see Abstract

| Classification | Whole Life |  | Endowment Assurances |  | Term andOther |  | Bonus Additions | Totals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | Amount | No. | Amount | No. 1 | Amount |  | No. | Imount |
|  |  | \& |  | § |  | § | \$ |  | 8 |
| At end of 1920 | 46, 715 | 94.274.488 | 16,905 | 38,503,500 | 5 i 4 | 2,330,508 | 516,429 | 64,254 | 135, 624, 925 |
| N゙ew issued. | 7,901 | 17,94. 598 | 2.927 | 7,363,912 | 139 | 676,575 | 77.390 | 10.964 | 26,062,475 |
| Old revised |  | S07, 13. | 87 | 334.087 <br> 68.197 | 13 | 49,000 | 719 | 458 | 1, 190,944 |
| Transferred to | 112 | 495,079 | 69 | 198, 706 | 5 | 36,000 | 1.74 | 246 | 731,559 |
| Totals | 55,206 | 113,679,166 | 19,988 | 46,468,402 | 731 | 3,095,083 | 596,312 | 75,925 | 163, 538,963 |
| Less ceased by:- |  |  |  |  |  |  |  |  |  |
| Death. | 370 | 751,531 |  | 209, 292 |  |  | 10,341 | 4.90 | 977,164 |
| Expiry | 172 | 352,931 | S8 | 221, 855 | 30 | 104.939 | 928 | 290 | 6950,653 |
| Surrendered paid-up policies. |  | 70,651 |  | 42, 8i5 |  |  | 106 |  | 113,632 |
| Surrende | 701 | 1,182,733 | 246 | 506,176 |  |  | 11,425 | 947 | 1,700.334 |
| Lapse. | 3,185 | $7,258,839$ | 935 | 3,599,083 | 76 | 350,933 |  | 4.196 | 11,263. 855 |
| Decrease |  | , 366.704 |  | 132, 980 |  | 5. 809 | 53 |  | 505,546 |
| Not taken | 553 | 1,374.495 | 261 | S54. 006 | 13 | 4, 633 | 5,578 | 827 | $2.282,716$ |
| Transferred from | 100 | 292, 800 | 92 | 242,618 | 54 | 194,367 | 1,774 | 246 | 731,559 |
| Total ceased | 5,081 | 11,6×6,6\4 | 1,985 | 6,143,260 | 173 | 734,685 | 36,516 | 7. 239 | 15,601,145 |
| At end of 1921 | 50,125 | 101,992,482 | 18,003 | 40,325,142 | 558 | 2,360,398 | 559, 996 | 68,686 | 145,237.818 |
| Reinsured. |  | 2,592,943 |  | 1,075,797 | . | 119,833 | 9,876 |  | 3.793,449 |

## MSCELLANEOUS

New policies issued and paid for in cash:-Number, 10, 354; gross amount, $\S 24,020,481$; reinsured in other licensed companies, $\$ 372,662$.
Total amount in force divided as to dividend plan:- Innual, $\$ 10,341,228$; quinquennial, $844,532,423$; deferred, $\$ \overline{1} 1,810,599$; non-participating, \$18, 553, $568:$ Total.

[^33]SESSIONAL PAPER No. 8

> Confederation Life-Continued Statement OF ACTUARIAL LIABILITIES
> Assurance Section


Annutty Section

| Class of Annuity | Gross in Force |  |  |
| :---: | :---: | :---: | :---: |
|  | Number | Annual Payment | Reserve |
|  |  |  | § |
| \#ith Propits:- | 41 | 30,198 22 | 83,283 |
| Supplementary contracts:- |  |  |  |
| Involving life contingencies..... | 17 24 | 1,55315 5,54190 | 13,374 37,268 |
| Disability annuities........... | 4 | 1,440 00 | 10,873 |
| Totals. | 86 | 38,733 27 | 144,798 |
| Without Profits:- |  |  |  |
| Life annuities proper,. | 354 | 123,989 20 | 1,014,922 |
| Supplementary contracts:Not involving life contingencies | 7 | 1,150 00 | 12,358 |
| Totals. | 361 | 125, 13920 | 1,027,250 |
| Grand totals. | 447 | 163,872 47 | 1,172,078 |

SUMMARY OF RESERVE

| SUMMARY OF RESERVE |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | With |  | Without |  | Total |
| Total reserve, assurance and annuity contracts | Profits <br> § $23,065,406$ | s | Profits $4,472,368$ | \$ |  |
| Total rescre on reinsured contracts. | 401,224 |  | 39,644 |  | 440,868 |
| Total net reserve on the Company's basis of valuation, carried |  |  |  |  |  |
| Deduction therefrom permitted under Section 43 (3), Insurance Act, 1917 (none made).. | $(548,097)$ |  | $(38,176)$ |  | $(586,273)$ |
| Net reserve estimated on the statutory basis (without deduc- |  |  |  |  | 26,966,196 |
| Reserve maintained by the Company in excess of the statutory reserve. | 130,710 |  |  |  | 130,710 |

## Conemeration Life－Conlinued

## MsCELLANEOビs statemext

1．The calculation of the＂Riserie＂in the＂Statement of Iotuarial Liablt tis＂－
it The＂Reserve＂in the＂statement of Aetuaria！Liabilitics＂was ealeulated upon what is known as the＂＇Net l＇remium Basis＂．The net premiums under the various classes of assurance are deturmined according to the Table of Mortality and the rate of interest employed in making the calculntion；the net reserve of each policy being the excess of the present vaiue of the assurance ower the present value of the future nct premiums receivable．

Assuranece policies are valued on Hollerith cards by Karup＇s formula outlinct by George King． in the Journal of the Institute of Aetuaries，Vol．XLII，page 145．It is assumed that the average date of issue is the mindle of the year，and the valuation age is that for which the premium is rharged． $\mathbf{~} 1 / 1$ policie， with northem rates were issued at＂age next birthayy＂prior to the first of December，1914，but subse－ quently at＂age nearest birthday：＂All policies with tropical or semi－tropical premiums were issued at ＂age nearest birthday．＂

Annuity policies are vatued individually for exaet durations，and the age is taken＂age last birthday＂ at the date of the last annuity payment，increased by one－half if date of payment is six months or more after birtheday．

In calulating the reserve under insurance polieies is－ued at ordinary rates．the British Offices＇Om（5） Table of Mortality，1893，was employed with interest at t per eentum for participating policiesissued prior to January 1，1896，and 31 per contum for participating policies isshed during the years 1896 to 1 S99 inclusive． and 3 per centum for participating policies issued during the years 1900 to 1921 inclusive，and $3 \frac{1}{2}$ per centum for non－participating policies for all years of issuc．For all tropical and semi－tropical business the American Tropical Experionce Table was employed with interest at $3 \mathrm{p} \cdot \mathrm{r}$ centum for participating policiex and $3 \frac{1}{2}$ per centum for non－participating policies．For annuities the British Ortices select life Annuity Tables， 1893，with inturest at $3 \frac{1}{2}$ per centum．

Special Classes－
（a）Iolicies issued on lives resident in tropical or semi－tropieal countries were valued upon the net premium basis according to the American Tropical Experience Table with 3 per centuin interest for partici－ pating policies and $3 \frac{3}{3}$ per centum for non－participating policies．
b）Policies issued at premiums eorresponding to ages higher than the true nges were valued at the higher are ：－
（c）Policies providing payment at death，during certain periods，of an amount less than the full amount of insurance，being policies suhjeet to liens，were valued for the full amount．
id Policies issued at or subsequently＇subject to a lived extra premium，whether paynble in one sum or annually，were valued on the same basis as policies issued at the regular rate of premium．
（f）Policies ot herwise issued on lives elassedas sub－standard for the plan of ontract issued，or on special class lives，were valued on the same basis as poliches on standard lives．
（f）I nder policies providing for disability benefits，whether（ 1 ）for the waver of promium only． （2）for the waiver of premium and puyment of the sum insured in instalments，or 31 for the waiver of prem－ inm torether with the payment of a disability annuity，without deduction from the sum insured，an extra reserve on account of the disability henetits is held before the occurrence of disability，amounting to one－ half of the total gross premiums received．The resirve held after the oneurrenceof disability is－（ 1 ）on account of waiver of premium：the policy is valued as an urdinary fully paid－up potiey；（2），on acenunt of the monthly annuity：the disability＇annuity is vasued hy Hunters Disability Table，＇I．A．s．A． Vol．N11，page 44，with interest at 3 per eentum．
＇g Annuities issued to lives class＇d as＂under average＂were sold on the hasis of a higher age than the true one，and were valued at the higher age．

2 Ifoms of 心pectal Restrv－
（a）No estra reserve is held under limited and single premium policies on account of prepaid or limited loadings．
（b）The exeess of the garantech cash value over the net premium reserve cmployed being wery smatl， and arising uncier nceumulated dividend policies only，at the end of the dividend period is treated as part of the surplus funds held at the eredit of the policies with acemnuated dividenal－．
（c）Io reserve is held on account of lapsed policies not eontinued in force under automatic non－forfeiture provisions not having a surrender value，but being subjeet to reinstatemant．
（d）The Association does not issue renewable term policies．
（e）Under all convertible term polieies，the amount of the gross premium chnrged，in exeess of the rate for an ordinary term，accumulated at $\bar{a}_{2}^{\frac{1}{2}}$ per centum，is held in addition to the regular net premium reserve．

11．［＂nder the special class policins referred to in I．11，a $t 1) \cap$ ，the modilications or limitations revard－ ing guaranteal values are：（ 1 ），in（a），The non－forfeiture values under tropicat and semi－tropical policies lave been eateulated on the kame gencral prineples as those granted under polieges issom at northern rates，weept that the American Tropical Fxperience Tabte has been used when caleulating any life cont in－ gency invelved．（2），in（b），The non－forfenture values are those for the rated－up age exeept that special provisior is made in the automatie extended insurance for the increased mortality．3），in c），（d）and （e），the non－forfeiturc values are the same as those for standard policies，except that under the automatue extended insurance benefit special provision is made for the eatra mortality likely to be experienced．

111．The average rate of interest earned during the year on the mean net ledger asset＝was 6.02 per centum．
15．The Distribution of Nurplus－
a Distribution of Surplas bet ween Policyholders and sharcholder：－
In arcordance with the provisions of section 104 of the Insurance det，191\％，shareholders are ereditenl with 1 interest carnch upon the paid－up capital stuck and shareholders funds at the average net rate earned for the year；（2）the profits earned in the non－participating braneh of the business：and 3 a sum not exweding ten per enntum of the probits eatned in the participating branch of the losiness．For the years 1915，1919， 1920 and 1921 no portion of profits earne I in the participating branch has been transferred to the shareholders＇account，and the average transferred sinee 1857 hats been only ahout $4^{6}$ ．
（b）Distribution of Prolits to Holders of Participating Policies，

SESSIONAL PAPER No. 8

## Confederation Life-Contimued

## MSCELLANEOUK STAT EMENT--Concludd

## Annaal Dividends

Dividends were computed by means of a Model Divilend Scale, calculated on what is known as the "Three-Factor Method". This annual cividend, which commeaces ia the second year, consists of three parts, viz: (1) Interest earncd upoa the reserve value of the policy at a rate equal to the difference between the rate employed in making the valuation and the net rate earned, viz. five per ceatum; (2) the saring in mortality, being the difference between the tabular rate charged and the rate assumed to have been experienced, viz., sixty per ceatum of the $O_{M}(5)$ table for ages 40 and under, increasing thereafter bv one per centum for each year's increase in age up to a maximum of ninety per centum at age 70; (3) the portion of the premium loading not required for expeases. The expease charge varies slightly with the age at issue and plan of insuraace, beiag the difference between the gross premium charged and the net premiam, calculated with three per centum interest upon the $\mathrm{OM}_{\mathrm{M}}$ (5) Table of Mortality loaded five per centum. The annual dividends declared in any year are taken as a percentage of those of the Model Dividend Seale.

## Quinquennial Dividends

The annual dividead forms the basis for the quinqueanial dividend. The annual dividends are improved with interest at the net rate earned, up to the ead of the quinqueanial period. Annual dividends earned under polieies in the quinefuennial class, which fail to complete their dividend periods are reapportioned amongst the policies of the same clas3, which are in force at the expiry of the quinquennial period.

## Deforred Dividents

To the deferred dividend policies, dividends are allotted at the end of each five-year period, and are improved with iaterest at the net rate earned, ap to the end of the deferred dividend period. Dividends allotted to policies which fail to complete their deferred dividend periods are reapportioned amongst the policies of the same class which are in force at the expiry of the deferred dividend periods.

## Bonus Additions and Tem porary Reductions

The divideads are used to purchase: (a) bonus additions on the basis of the $\mathrm{OM}(5) \notin$ per centum net premium; and (b) temporary premium reductions on the basis of the Hm 5 per ceatuin net premium.

## Semi-Tropicat and Tropical Dividends

The divideads to tropical and semi-tropieal policies are allotted upon the same general principles as those alloted to policies issued at ordinary rates, due regard being given to the extra rate of mortality, etc., which may be expected under these policies-
(c) Distribution of Profits to Anauitants-

The Association has issued participating annuities only apon the deferred anauity plan payable by annual premiums.

Dividends are computed on what is known as the "Two Factor Method". The anaual dividend, which commences in the first year, consists of swo parts, viz., (1) interest earned at a rate equal to the difference between the rate assumed when calculating the premium, viz., three and one-half per centam, and the net rate earned, viz., five per centum, and 2 ) the portion of the premium loading not required for expenses. The expense charge is seven and one-half per centum of the premium.

The Association had no participating annuities ranking for profits in 1921.

## DEFERRED DIVIDEND POLICIES

1ssued prior to January 1, 1911, and Amount of Profits contingently apportioned thereto

|  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Year of | Total Net Amount | Profits Contiagently: | lear of | Total Net Amount | Profits <br> Contingeatly |
| Issue. | in Force. | - ipportioned. | Issue. | in Foree. | Apportioned |
| 1594. | 1,000 00 | \$ 19122 | 1904 | S 1,290,35700 | § 207.131 57 |
| 1897. | 53,050 00 | 10,00T 43 | 1905 | 1,296,572 00 | 207,763 97 |
| 1898. | 65.50000 | 14.196 63 | 1906 | 1,341,192 00 | 208,843 28 |
| 1899. | 103,120 00 | 21,425 65 | 1907 | 1,651,799 00 | 148, ¢19 96 |
| 1900. | 40,000 00 | 12.95905 | 1908 | 1,540, 240 00 | 136,71189 |
| 1901. | 32,00000 | 11,07s 45 | 1909 | 1,638,356 60 | 133,16193 |
| 1902. | 857,407 00 | 151,531 51 | 1910. | 1, 819,00100 | 131.00762 |
| 1903. | 1.05s, 53100 | 156,093 99 |  |  |  |
|  |  |  |  | \$ 12.28s, 15500 | \% $1,580,951$ 18 |

Year
of
lisue.
1911.
1912.
1913.
1914.
191.
1916.
Issued oa and after January 1, 1911, and Imount of Profits eredited thereto.
Year
of
1ssue.
$1911 \ldots$
1912.
$1913 \ldots$
1914.
1915.
1916.

| Total Net |  |
| :---: | :---: |
| Amount | Profits |
| in Forse. | Credited. |
| § 1,798,333 00 | § $122,612+6$ |
| $2.464,86500$ | 80,528 27 |
| 2,357,279 00 | $64,530-5$ |
| 2,483,788 00 | 54.46303 |
| 3,083,937 00 | 51,314 59 |
| 3,119,706 00 | 38,61804 |


| licar |  | Total Net |
| :---: | :---: | :---: |
| Issue. |  | in Force. |
| 1917. | s | 3,6\%7,295 00 |
| 1918 |  | 3,963, 19200 |
| 1919 |  | 5,937,119 00 |
| 1920 |  | 6,489,620 00 |
| 1921 |  | 6.206 .23500 |

Profits Credited.
s Nil.
$\underset{~ N i l}{ }$
Nil.
Nil.

## Confederation Life-Continued

## Schedule A

| Real estate - | Aetual cost | Book value | Market value |
| :---: | :---: | :---: | :---: |
| Alberta- |  |  |  |
| 2803-AF, Cor. King's Driveway and Athabasea Ave | 14,161 36 | \$ 14,161 36 | 15,500 00 |
| Edmonton, Lots 21 and 22, Blk. 19, Plan S.D. of R.L. 16 and 18 , kdmonton Settlement, Plan 23, Syndicate Ave and Pieard St. | 33,057 31 | 33,057 31 | 35.00000 |
| Edmonton, Lot 6, Blk. 11, Groat Fstate, Plan XXH, 23 rd street | 9,959 35 | 9,989 35 | 10,500 00 |
| Edmonton, Lots 31 and 32, Blk. 182, R.L. 7, Garneau Estate, Plan 443x, 9th Street | 12,684 37 | 12,684 37 | 13,500 00 |
| Edmonton, Lot 25, Bik. 92, Parkdale S.D. of Edmonton, Plan S.D. of R.L. 22, Edmonton Settiement, Iettcred "L", Lee Street. | 5.26076 1.09066 | 5,260 76 1,09066 | $\begin{aligned} & 5.50000 \\ & 1,20000 \end{aligned}$ |
| Rural property, one parcel ish Columbia- | 1,090 66 | 1,090 66 |  |
| New Westminster, three pareels, market value of each not exceeding $\& 4,500$ | 11.57624 | 10.75956 | 11,500 00 |
| Vancouver, Lots 9 and 10, Blk. 71, S.D. of D.L. 196, Group I, Vancouver District, Hastings St. E. | 84,98067 | 84,980 67 | 100,000 00 |
| Vancouver, Lot 17, Blk. 45. S.D. of D.L. 185, Group 1, Dist. Plan 92, Barclay St. | 30,958 18 | 30,958 13 | 32,000 00 |
| Vaneouver, Lot 4, Blk. 55, S.D. of D.L. 196, Group 1, Vancouver Dist. $316-315$ Powell St. | 28,849 68 | 28,849 68 | 35,000 00 |
| Vancouver, Lot 5, Blk. 55, S.J. of D.L. 196. Group 1. Vanconver District, $324 \frac{1}{2}$ Powell Street. | 27,84700 | 27.84700 | 35,000 00 |
| Vancouver, twelve other parcels, market value of each not exceeding $\$ 6,000$. | 48,002 47 | 48,00247 | 52,700 00 |
| Rural property, two parcels, market value of each not exceeding $\$ 5,000$ | S,086 03 | 8,086 03 | 9,000 00 |
| Saskatchevan- |  |  |  |
| Regina, two pareels, market value of each not excerding 36,500 | 11,90115 3 | 11.901 $\begin{array}{r}15 \\ 397\end{array}$ | 12,50000 5000 |
| Indian Head, one pareel Moosomin, one parcel. | 2,769 47 | 2,500 00 | 3,000 00 |
| Moosejaw, Lots 19 and 20, Blk. 128. Plan Old 96, River St. W. | 26,11927 | 23,627 87 | 25,00000 |
| Mooscjaw, Lot 5, 131k. 30, Old Plan 96, being No. 245 Hochelaga Street W. | 5,342 03 | 5.34203 | 6,500 00 |
| Rural property, fourteen parcels, market value of each not exceeding $\$ 4.200$. | 2S,822 02 | 24,657 16 | 26,700 00 |
| Manitoba- |  | 5,957 63 | 6.00000 |
| Brandon, one pare Souris, one, parcel | 5,951 <br> 3,701 <br> 18 | 3,701 58 | 4,000 00 |
| Winnipeg. Winnipeg Office Bldg., $99 \cdot 4 \overline{5}^{\prime}$ fronting on Main St. | 573, 117 it | 573,117 74 | 650,00000 |
| Winnipeg, one other pareel | 6,18370 | 4,50000 | 4,500 00 |
| Rural property, one parcel |  |  |  |
| Ontario- <br> Toronto, Head Office Block | 1,284.075 30 | 1,247,540 33 | 1, 543.69400 |
| $588^{\prime} 4^{\prime \prime}$ on Bellefair Avenue. | 3,001 76 | 3,001 76 | 6,500 00 |
| Westmount, Lot 214, being Nos. 21-23 Chesterfield | 12.63502 | 12,635 02 | 9,500 00 |
|  | \$2,280,496 49 | \$ 2,234.274 \$4 | \$ $2,954,34400$ |

## Fichedule B

Parvalue Market value Amount
Loans secured by boads, stock-s, or wher marketable eollaterals-
City of Suult ste. Marie bonds, due $1951 \ldots \ldots . .$. . § 11,00000 § 11,66000 § 10,00000

Province of (Quebee 4 p.e. bonds, due 1925. 21,900 00
City of Brantford bunds, due $1927 \ldots . .$. ......... 3,00000

|  |  |  | 1925 |
| :---: | :---: | :---: | :---: |
| " | " | " | 1929. |
|  | " | " | 1930. |
| " | " | " | 1931. |

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## Confederation Life-Continued

Schedcle C

Parvaluc Book value Market value


* Of which are on deposit with Receiver General:-City of St. John, $\$ 19,000$; City of Toronto, $\$ 41,366.67$; City of Vancouver, $\$ 20,000$; County of Richmond, $\$ 5,000$.

12 GEORGE V，A． 1922

## Confederation Life－Continued

Schedtee（－Cint nued
Bonds and debentures－－（ont nurd． Cities Concludal． Netr Brunswerk－
si．John，1931．\＆p．c
$1934 .+$ p．c．
So a Sioha－
Sydney，1932， 4 p．e．．．
$13+1,5 \mathrm{p}$.
Ontaro－
Belleville，1941． 6 p．c．
Brantord．1034．\＆p．c．．
1953， 5 р．с．
（hatham，1925， 4 p．c
Fort William，1932，4\} p.e
1923 to $1924,4 \frac{1}{2}$ P．C
1938,5 p．c．
Galt， 1054,5 p．c．
＂．1941， 4 p．e．
＂．1953， 5 p．c．
1941，s．p．e．
Guclph，1329， 5 p．c．
1933， 5 p．c
＂1934，a p．c．
1935， 5 p．c．
Hamilton，1933， 5 p．c． 1934， 4 р．е
Kingston， 1923 to $1926,4 \frac{1}{2}$ p．e．
Kitchener， 1923 to 1925， 33 p．c
1923 to 1946,5 ：p．c．
L．ondon，1936． 31 p．c．
Niagara Falls， 1923 to 1926,5 p．c．
1922 to 1933,6 p．c．
Ottawa，1930． 4 p．e
Peterborough，1937，fip．e．．．．
1946， 5 p．c．
Port Arthur， 1923,41 p．c．
1929.5 p．c．
1936.5 p．e．

Fl．Catharines，1926， 4 p．c．
Surnia， 1923 to 1924，4\} p.c.
sault ste．Maric，1951， 6 p．e．
Toronto，1925． $3 \frac{1}{2}$ p．c．

| a |  |
| :--- | :--- |
| ． | 1944.31 p．c． | 945.3 ．p．c．

$\begin{array}{ll}\text { I．} & 1945.31 \text { p．c．} \\ \text { i } \\ 1944.4 \text { p．c．}\end{array}$
．． 194, ， 4 p．c．e
194 s ＋ 1 ？p．c．
1936，t p．c．．
$1944+4$ p．c．
1944． 33 p．e．
1930．33 p．e．
＂1946， 6 p．c．
1945,6 p．e．
199.6 p．c．

19．0． 6 р．е．

| Par value |  | Book value | Market value |
| :---: | :---: | :---: | :---: |
| \＄ 19.000 |  | に，22500 | 16，530 00 |
| 9，733 |  | 7.51214 | 8，273 32 |
| 25，000 |  | 21.19342 |  |
| 17，500 |  | 16，624 72 | 15.05006 |
| 25.000 |  | 21．135 73 | 25， 7.5000 |
| 6．06） |  | 5． $36{ }^{\circ}{ }^{\circ} 30$ | 5． 10000 |
| 32，\＆22 |  | 33． 95001 | 29.503 ＊ 0 |
|  |  | $7 \times 1015$ | －， 63405 |
| 50.600 |  | 45.024 .55 | 43， 0 （000 00 |
| 1，727 |  | 1， 2275 | 1，675． 73 |
| 10.000 |  | 10，＋40 00 | צ． 700 mm |
| 20.460 |  | 20.000 （3） | 15，（400 00 |
| 7.000 |  | 6.000 24 | S．，600 0： |
| 25.000 |  | 24.60196 | 22.30000 |
| 25.040 |  | 2．3，000 00 | 24.25000 |
| 2.000 |  | 2.02280 | 1.92000 |
| －， 34.5 |  | 7．4＊1 82 | 7，0．51 20 |
| 13.172 |  | 13.425 \％ 8 | 12，34236 |
| 4.000 |  | 3.93310 | 3． 72000 |
| 21021 |  | 19.60446 | 20.02727 |
| 9，733 |  | 7．49\％ 33 | －，273 33 |
| 9，975 |  | 10．256 06 | 9，47684 |
| 30，23．5 |  | $29.627 \quad 27$ | 2¢． 1214 |
| 9,017 |  | 9，339 05 | 8．$\times 374$ |
| 120，000 |  | 112， 63400 | 94． 80000 |
| 15，916 |  | 16.58488 | 15．593 96 |
| 50， 416 |  | 49，0：3 if | 50.950 6以 |
| 14，4\％3 |  | 11．729 | 16．459 06 |
| 10.000 |  | 3， 36450 | 9.100000 |
| 18， 100 |  | 18.30915 | 17.01700 |
| 31，040 |  | 30，54； 00 | 27，315 20 |
| 20， 000 |  | 21，131 00 | 15．924 00 |
| 35．， 000 |  | 36， 22080 | 30， 10000 |
| 9．733 |  | －． 520 56 | 9.05200 |
| 3，5 $2:$ |  | 3.61195 | 3，527 07 |
| 100，0（0） |  | 44． 22449 | 99．000 00 |
| 56．（k）${ }^{\text {co }}$ |  | 53.176 | $52.0 \times 001$ |
| 52.644 |  | 46， 1012 | $3{ }^{3} .467$ |
| ＋1．365 |  | 35.13084 | 30，14\％ 66 |
| 2＇8，10t |  | 223．52．） 60 | 224．722 69 |
| $100,(x) 6$ |  | 93.19385 | 85，006）（6） |
| 53．851 |  | 46.75011 | 50.290 t？ |
| 2． 73.3 |  | 7.3600 .5 | 8.175 |
| 14，600 |  | 11.3050 .5 | 11.334 mm |
| 3，493 |  | 2.15703 | 2.81214 |
| 14，6\％） |  | 12． 196 st | 12， 3.3600 |
| $50,6 \mathrm{mb}$ |  | 51.00000 | 52，51x） 40 |
| 50，000 |  | 47． 5650 | 52.500 （0） |
| 100．（A） 10 |  | \＄16．736 24 | $105,0 \times 4)$ |
| 100，000 |  | 96． 50000 | 105，（0，\％\％\％ |
| 4 4 .250 |  | 45.8500 | ＋1．437 50 |
| S．ORH |  | 4.95720 | 5， 1 1600 |
| 21.016 |  | 19.92395 | 19．412 9im |
| 33.017 |  | $31.943 \%$ | 30.02270 |
| 5，100 |  | 4． 255639 | 3，100）00 |
| 52.031 |  | 小． 542 15 | 50，470 20 |
| tis， 183 |  | 511.4632 | 55，$\times 6934$ |
| 973.3 |  | 7．710＊0 | 8.370 8i |
| 9.73 .3 |  | －． $063 \times 0$ |  |
| 12．うら |  | 10．23\％ | 10，＋1．5 71 |
| 95，54 |  | 41.115 | －4，27191 |
| 3.406 |  | 2.76919 | $2, ~ 22754$ |
| 100，000 |  | 103，962 is | \＄4，000 00 |
| 50，400 |  | 19．352＋3 | 42． 56590 |
| 22.506 |  | 23．362 60 | 19.13040 |
| 66，274 |  | mic． 2.412 | 29，497 |
| 21,010 |  | 19.603 .55 | 15．6．690 mom |
| 11.000 |  | 10.03402 | 9.240 co |

## Confederation Life-Continued

Schedule C-Continued.
Bonds and debentures-Continued

|  | Par value | Book value | Market value |
| :---: | :---: | :---: | :---: |
| Touns- |  |  |  |
| Alherta-McLeod, 1947, 5 p.c.... ........§ | 17,000 00 | \$ 43,783 40 | \$ 30,550 00 |
| Manitoba- |  |  |  |
| Boissevain, 1922 to 1938, 5 p.e. . ... | 11,00090 | 10,600 05 | 9,790 80 |
| Birtle, 1942, 6 p.c.............. | 41,983 97 | 40,265 79 | 40,30461 |
| Dauphin, 1922 to 1930, 5 p.c | 6,84422 | 6,868 75 | 6,365 12 |
| Neepawa, 1924, 5 p.e | 16,000 00 | 15.94460 | 15,360 00 |
| Rapid City, 1926, 5 p.c.......... . | 7,000 00 | 7,050 01 | 6,650 00 |
| Selkirk, 1922 to 1938, 6 | 13,482 36 | 13, 4,82 36 | 12,943 07 |
| Selkirk, 1922 to 1938, 5 p. | 12,918 78 | 12,005 55 | 11,626 90 |
| South Cypress, 1922 to 1941, 6 p.c. | 15,000 00 | 14,553 90 | 13,950 00 |
| Wallaee, 1922 to $1952,4 \frac{1}{2}$ p.c. | 30,439 38 | 27,511 80 | 24,047 11 |
| New Brunswick- |  |  |  |
| Chatham, 1937, 4p.c | 10,00000 | 10,00000 | 8,000 00 |
| Mloncton, 1923, 4 p.e | 7,000 00 | 7,000 00 | 6,93000 |
| Nora Scotia- |  |  |  |
| Amherst, 1928, 4 p.e. | 9,000 00 | 9,000 00 | 8,01000 |
| Annapolis Royal, 1924 | 2,50000 | 2,500 00 | 2,375 00 |
| Parrsboro, 1927, 4 p.c | 25,000 00 | 25,025 00 | 22,500 00 |
| Pictou, 1925, 4 p.c. | 32,000 00 | 32,000 00 | 29.76000 |
| Pictou, 1931, 4 p.e | 30,000 00 | 30,000 00 | 25,500 00 |
| Westville, 1935, 5 p.c. | 25,000 00 | 22,775 26 | 22,500 00 |
| Ontario- |  |  |  |
| Amherstburg, 1922 to 1924, 5 | 2,622 21 | 2,622 21 | 2,59599 |
| Amberstbure, 1922 to 1925, | 1,764 10 | 1,764 10 | 1.728 82 |
| Capreol, 1922 to 1941,6 p.e............ | 31,999 92 | 30,498 25 | 32,639 92 |
| (hesley G'td by county of Bruce), |  |  |  |
| Clinton, 1938, 5 p.c. | 14,000 00 | 13,239 23 | 12,740 00 |
| Dunnville 1922 to 1936, $5 \frac{1}{2}$ p. | 8,399 35 | 8, 19546 | 8,231 36 |
| Bowmanville, 1922 to 1941, 6 p. | 20,000 00 | 19,21200 | 20,200 00 |
| Goderich, 1922 and 1936, 5 p.e. | 20.82225 | 20,343 15 | 19, 7 S1 14 |
| Iroquois, 1922 to 1930, 4 p.c | S,599 75 | 8,599 75 | 7,911 77 |
| Lindsay, 1934, $5 \frac{1}{2} \ldots$ | 20,000 00 | 20,396 94 | 19,200 00 |
| Menford, 1929 to 1924, $4 \frac{1}{2} \mathrm{p}$ | 63.99 | 63399 | 62131 |
| Meaford, 1922 to 1925, $4 \frac{1}{2} \mathrm{p}$ | 1,378 98 | 1,382 49 | 1.33761 |
| Midiand, 1922 to 1929,5 p.c | 1,68178 | 1,681 78 | 1,631 33 |
| Mimico, 1936 to 1951, $6 \frac{1}{2}$ p.c. | 14,414 49 | 14,588 75 | 15,567 65 |
| North Bay, 1933 to 1940, 5 p.c. | 27,679 85 | 27,679 85 | 25,188 66 |
| Oakville. 1922 to 1935,5 p.c. | 8,576 98 | 8,714 89 | 8,148 13 |
| Oakville, 1922 to 1940,5 p.e | 2,357 89 | 2,407 50 | 2, 21642 |
| Oakrille, 1922 to 1929, 5 p.c | 2, 85244 | 2,895 12 | 2,766 87 |
| Oshawa, 1922 to 1931, $4 \frac{1}{2}$ p.c | 2,723 06 | 2,723 06 | 2,559 68 |
| Oshawa, 1922 to 1943, 5 p.c. | 13,17105 | 12,827 85 | $12,350 \quad 79$ |
| Oshawa, 1929 to 1944, 6 p.c. | 4.), 19964 | 42,973 80 | 46,103 63 |
| Pembroke, 1928, 5 p.c | 50,000 00 | 48.46690 | 47,500 00 |
| Perth, 1951, 6 p.e.. | 12,885 58 | 12,555 93 | 13.14329 |
| St. Mary's, 1945, $5 \frac{1}{3}$ p.c..... . . . . . . | 17,000 00 | 17,110 07 | 16,150 00 |
| Trenton, 1922 to 1943, 6 p.c. | 12,24731 | 13,087 66 | 12,24731 |
| Wallaceburg, 1950, $5 \frac{1}{3}$ p.c. | 5,000 00 | 5,222 00 | 4,750 00 |
| Wallaceburg, 1945, $5 \frac{1}{2}$ p.e | 7,296 85 | 7,59397 | 6,93201 |
| Wallaceburg, 1946 to 1950, $5 \frac{1}{2}$ p.c | $37,96 \mathrm{t} 28$ | 39,595 98 | 36,066 07 |
| Waterloo, 1922 to $1935,4 \frac{1}{2}$ p.c... | 3,40196 | 3,512 68 | 3,207 71 |
| West port, 1922 to 1931, $4 \frac{1}{2}$ p.c. | 7,299 60 | 7,079 91 | 6,788 63 |
| Welland, 1945, 5 p.c. | 25,000 00 | 24,167 65 | 22,250 00 |
| Whitby, 1922 to 1943,6 p.c. | 32,367 89 | 33,083 26 | 32,691 57 |
| Wingham, 1922 to 1935 , $4 \frac{1}{2}$ p.c | 7,53113 | 7,584 89 | 6.928 64 |
| Wingham, 1936 to 1951, 63 ${ }^{\frac{1}{2}}$ p.c...... . | 21,000 00 | 21,145 45 | 22,470 00 |
| York, 1947 to 1951,6 p.c........ ..... | 71,00000 | 68,212 23 | 73,130 00 |
| Quebec- |  |  |  |
| Aylmer, 1922 to $1958,4 \frac{1}{2}$ p.e. . | 4,525 38 | 4,247 97 | 3.75607 |
| Cookshire, 1922 to 1929,4 p.c. | 2,3.36 27 | 2,336 27 | 2,172 73 |
| Cowansville, 1923, $4 \frac{1}{2}$ p.c. | 4,000 00 | 4,095 10 | 3,920 00 |
| Emard, 1938, 5 p.c.. | 38,000 00 | 34,40000 | 30,690 00 |
| Emard, 1950, $5 \frac{1}{7}$ p.c. | 38,000 00 | 40.93370 | 34,55000 |
| Fraserville, 1933, $4 \frac{1}{2}$ p. | 30,000 00 | 29,729 93 | 26, 10000 |
| Fraserville, 1933, 5 p.c | 27,000 00 | 27,599 67 | 24,570 00 |
| Lachine, 1940, 4 p.c. | 25,000 00 | 24,149 60 | 19,750 00 |
| Lacline, 1943, 4 p.c. | 10,000 00 | 9,718 65 | 7,500 00 |
| Notre Darae de Quebec, 1957, 5 p. | 25,000 00 | 26,076 20 | 22,250 00 |
| St. Paul de Montreal, 1950, $4 \frac{1}{3}$ p.c. | 50,000 00 | 50,44000 | 41,500 00 |
| St. Paul de 11 ontreal, 1940, 41 p.c...... | 30,000 00 | 30, 47993 | 25,800 00 |
| Terdun, 1929.4 p.c.. | 10,000 00 | 9,84013 | 8,700 00 |
| Verdun, 1939, 5 p.c................... | 90,000 00 | 95,610 87 | 81,000 00 |

## Confederation Life- C'ontinued

SChedule C-Contunurl

| Bonds and debentures-Continued Towns-Concluded | Par value |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 13ook value |  | Market value |  |  |
| Areola, 192? to 1939, í p.c. |  | 18.00) 00 | \$ | 15.27406 | s | 16,740 |  |
| Arcola, 1922 to 1932, 6 p.e. |  | 13, 619 23 |  | 14,311 0t |  | 12. $¢ 02$ |  |
| (anora, 1922 to 1931, $5 \frac{1}{2}$ p.e |  | 3,000 00 |  | 3.01701 |  | 2.760 | 00 |
| Carlyle 1922 to 1941, $5^{\frac{1}{2}}$ p.c |  | 2,46639 |  | 2.52021 |  | 2.19.5 | 09 |
| (arlvle 1922 to 1946, 51 p.e. |  | 15.659 63 |  | 16.079 27 |  | 13.649 | 98 |
| Indian Head, 1925, 5 p.c |  | 2.82700 |  | 2, 22700 |  | 2,629 | 11 |
| Maple- Creek, 192G to 1936, 5 |  | 20,004 42 |  | 20,00442 |  | 17,203 | so |
| Maple Cruek. 1922 to 1925, 5 p.e |  | 8.5361 |  | S.5.3 61 |  | 819 | 47 |
| Melville, 1920 to 1950, $5 \frac{1}{2}$ p.c |  | 15.54, 74 |  | 16,015 00 |  | 10,919 | 11 |
| Oxbow, 1922 to 1924, 6 p.c |  | 45000 |  | 45000 |  | 441 | 00 |
| Rouleau, 1938 to 1951. $5 \frac{1}{2} \mathrm{p}$. |  | 8,964 60 |  | S, 9646 |  | 7.350 | 97 |
| Weyburn, $19: 3$ and $1913.51{ }^{1} \mathrm{p}$ p. |  | 50.00000 |  | 47.71740 |  | 44.000 | 00 |
| Wolsley, 1922 to 1926, 5 p.c. |  | 5,000 00 |  | 3,063 00 |  | 4.750 | 00 |
| Wolsley, 1922 to 1927, 5 p. |  | 3.90000 |  | 3.75900 |  | 3,566 | 00 |
| Yorkton, 1934 to 1935, 61 p |  | $14.320 \pm 12$ |  | 15.01764 |  | 13.890 | SI |
| Yorkton, 1922 to 1923, 61 p. |  | 2, 439 44 |  | 2.45601 |  | 2,390 | 65 |
| lorkton, 1922 to 1939, 5 p.c. |  | 30,41760 |  | 30.77400 |  | 29,809 | 25 |
| Villages- |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| British Columbia- |  |  |  |  |  |  |  |
| Kelowna, 1947, 5 p.c. | 8 | 30.00000 | S | 27.93780 | \$ | 23,700 | 00 |
| Kelowna, 1929, 6 p.c |  | 5,000 00 |  | 5,146 03 |  | 4,800 | 00 |
| Ontarso- |  |  |  |  |  |  |  |
| Acton. 1951, 513 p.e. |  | 10.59847 |  | 10.39847 |  | 11,552 |  |
| Bridgeburg, 1922 to 1931, |  | 15,009 68 |  | 15,009 6s |  | 13.658. | 81 |
| Cobden, 1922 to [933, 4 p.c. |  | 2.461 87 |  | 2.40256 |  | 2,191 | 06 |
| Markham, 1029 to 1945, $5 \frac{1}{2} \mathrm{p}$ |  | 14.95093 |  | 14.95093 |  | 14,203 | ${ }^{38}$ |
| Maville, 1922 to 1924, 4 p. |  | 1.02098 |  | 1,020 98 |  | 990 | 35 |
| New Toronto, 1926 to 1943, 5 |  | 11,6556 00 |  | 11,015 75 |  | 10.606 |  |
| Riclumond Hill, 1922 to 1927, |  | 94994 |  | 94994 |  | 911 | 94 |
| Rockland. 1922 to 1930. 5 |  | 3.02594 |  | 3,053 72 |  | 2,904 |  |
| Qubbe- |  |  |  |  |  |  |  |
| Chambly Rasin, 1922 to 1946, $4 \frac{1}{4} \mathrm{p}$ |  | 6. 69924 |  | 6,699 24 |  | 5.493 |  |
| Chambly Canton, 1922 to 1946, $4 \frac{1}{4}$ |  | 6. 69924 |  | 6. 6199 |  | 5.493 | 38 |
| Montmoreney, 1922 to 1932, 5 p |  | 5,893 50 |  | 5. 6455 5 |  | 5,598. | 83 |
| $\begin{aligned} & \text { Windsor Mills, } 1922 \text { to 1950, } 4 \text { p.c........ } 31,62420 \quad 31,62420 \quad 25,29936 \\ & \text { Manitoba- } \end{aligned}$ |  |  |  |  |  |  |  |
| Woodworth, 1942 to 194x, $5 \frac{1}{2}$ |  | 56,697 73 |  | 48,375 23 |  | 53,295 | 87 |
| Townships, Districts or Municipalities- <br> British Columbia- |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| Burnaly, 1959, 5 p.e. | § | 50,000 00 | § | 52, 24024 | § | 40,500 0 |  |
| Burnatiy, 1950, 5 |  | 46,00000 |  | 47.79420 |  | 3s, 150 | 00 |
| Burnaby, 1944. 6 |  | 6,000 00 |  | 7.032 88 |  | 5.760 | 00 |
| Deltu, 1932, 5 p |  | 15.29262 |  | 14,435 45 |  | 13,763 | 36 |
| Deita, 1934, 5 p. |  | 15.00000 |  | 14.07182 |  | 13,350 |  |
| Delta, 1960, 5 p.c |  | 50.00000 |  | 51.742 4s |  | 40.5000 |  |
| Lulu Island West Dyking District, 1928 5 p.c... |  |  |  |  |  |  |  |
| 5 p.c. <br> Lulu Island West Dyking District, 1930 , |  | 40.00000 |  | 39.70495 |  | 36,800 0 |  |
| 5 per cent |  | 14,000 00 |  | 12,798 20 |  | 12,600 | 00 |
| New Lulu Island Dyking District, 192S, $5 \frac{1}{2}$ р.е. |  | 8. 70000 |  | 8.82075 |  | 8,265 |  |
| New Lulu Island slough, 1927, 5 2 p.e |  | 17.50000 |  | 17.71105 |  | 16, ,00 0 |  |
| Point (irer, 1929, 5 p.e. |  | 25,000 00 |  | 25,06000 |  | 23,000 | 00 |
| Richmond, 1962. $4 \frac{1}{2} \mathrm{p}$. |  | 42.00000 |  | 35.20. 39 |  | 25,620 | no |
| Richmond. 1959, 4\} p.c |  | 20,00t 00 |  | 59,552 50 |  | 43.400 |  |
| Munitabn- |  |  |  |  |  |  |  |
| Morris arteed. hy Prov. of Manitoba), 1922 1941, 6 р.с |  | 50.00000 |  | 49.00100 |  | 47.500 |  |
| Oakland. 1922 : 1927, |  | 2.44371 |  | 2.424 3! |  | 2,370 |  |
| (irese, t929-1950, 5 \& p.e. |  | 24.63485 |  | 29.51212 |  | 23,422 1 |  |
| Ontario- |  |  |  |  |  |  |  |
| Barton, 1929, 4\} p.e |  | 34.2614 |  | 32.67927 |  | 31. 5631 |  |
| Sa.katchrurn |  |  |  |  |  |  |  |
| Caledonia, 1192 |  | 4. 50000 |  | 4.50000 |  | 4.050 | 00 |
| Lakeview, 192? |  | 4.50000 |  | $4,51.635$ |  | 4,0950 | 00 |
| Meuta, 1934, 5 p.e |  | 6. 50000 |  | 5.992 09 |  | 6.0450 |  |
| Wood Creek, 1922 1931, $5 \frac{1}{2}$ p.c. |  | 3.00000 |  | 3,06793 |  | 2.1000 |  |
|  | \$ | 529,352 64 | § | 511,517 10 | § | 440.644 |  |

SESSIONAL PAPER No. 8


## CinNfederitios Lire－Conlinued

Sinedree（－－＇omeluded

Bonds and debentures－Con－lutat
Rural Tile phones－suskatchcu n－
Hilldrop，1922 to 1935． $7 \frac{1}{2}$ p．e．
Linden Talles：1922－1935，is p．e．
Minot， 1122 to 193 t， $7 \frac{1}{2}$ p．c．
Rockland，1922－1934，© p．$e^{*}$ ．
Rockland， 1922 to 1935， $7^{\frac{1}{7}} \mathrm{p}$ ．

\＆Par value $\quad 15.173518$
s． 40000
5． 50662
－ 01195
1． 52467
33.00007
8 $\quad 71.99678$

## Railuays－

Canadian Northern Railway Guaranteed by the Province of Albertal，1939，\＆p．
Canadian Northern Railway Giuaranteed by the Province of Manitobal，1930． 4 p．e．
Canadian Northern Railway Guaranteed by the Province of Ontario），1939，3！p．e．
Canadian Northern Railway Guaranteed by the Province of Saskatchewan ． 1939 \＆p．c．
Grand Trunk Paeific Railway Guaranteed by Dom－ inion of Canada） 1962,4 p．e．
National Railways of Mevico．1977， 4 p．e．
Ontario West Shore Electric Ratway Guaranteed by townshis of Ashfield 1938， 5 p．e．
Ontario West Shore Electric Railwny Guaranteed by town of Goderich），1935， 5 p．c．．
Toronto Grey and Bruce Railway Guaranteed by （．P．R．）in perpetuity， 4 p．e．
Winnipeg l：leetric Railwny，1435， 5 p．c．．．．
Winniperg Electric Railwas，1927，5p．c．．．．

Viscrllaneou：－
Banco Internacionale Hipotecario， 1921 1932． 6 p．c．
Bell Telephone Company，Letd．， 1925,5 p．c．
Dominion Realty（O．， 1922 in 1935， 6 p．c．．
Dominion Reulty Co．， 1922 to 1939， 6 p．c
Hydro Electric Power（ommission of Ontario． （Guaranteed by the Province of Ontarin）1960， $4 \frac{1}{2}$ pe
Nontreal Light．Heat and lower，1933， 5 p．e．
Quebec 11：rbour Commissioners，1429， 4 p．c．
St．John Dry Dock and－lhipbuilding（O．Ltd．，1939， 5． B p．c．
St．John 1）ry Dock and thipbulding Co．，Ltd．，1943，
John Dry Nock and Shipbuilding（o．，Ltd．，1944，
St．John Dry bock and shipbuilding Co．．，Litd．，1945， 5！p．e．．
St．John Bry pock and ：hiphuilding Co．，J．td．，1947， 51，p．e．．．
Toronto 11 arbour Comm．Bonds， $1953,4 \frac{1}{3}$ p．e．

s 5s． 10000 $1+9.50000$ 140.730 7 $105,6: 917$

100．004） 00 100,00000 100,00000
$+.00000$
30，23s 05
12，745 52
7,00000
37,03437 170，000 00 －
§ $1,063,67858$
\＄15．74． 27004
schpote D

Stocks－
Bunks－
Canadian I Bank of Commerce
Dominion．
Hamilton
Imperial
Nova Fcotia
Toronte
Compun es
Camadli Permanent Mortgage Corporation
（Onsumers＇（ias C＇O．
Maekay（o．Common）
Maekay（o．Preferred
Robert sinppoun（o．．，lith Comm．Preferred

No．of
slares
 $560 \quad 515,00000$ $350 \quad 35,0(4) 00$ $200 \quad 20.1 \mathrm{Mm}(00$ $205 \quad 20.50000$ $210 \quad 21,00000$
0.270
$5,6.2$ 600
1，200
200
310

2．）， 19999
61,32004
37.47333
35.93333

213,00000
32.00000

19,00000
30.00000

35．933 33
$\geq 20,00000$
50,00000
－ $74 \times .85999$

| Book value | Market value |
| :---: | :---: |
| 15．400 22 | 15.173 54 |
| 8,53057 | S． $7(4)$（6） |
| 5． 57729 | 5． 50662 |
| ¢． 43829 | $8.33+71$ |
| 1，551 94 | 1．424 67 |
| 33.54307 | 33.00000 |
| 73.33135 | 72．23？ |

19，563 99 $53.34 \times 40$ 24.73240 26.05533

194． 40000 9,60000

16,20000
27,00000
23,36000
191．400 00 46.00000
§ 631,64012

| § | 60， $7 \cdot 1000$ | § | 59，843 00 |
| :---: | :---: | :---: | :---: |
|  | 152，250 62 |  | 139，035 00 |
|  | 140，730 |  | 140．730 75 |
|  | 105，¢i．59 17 |  | 105，659 17 |
|  | 76，037 22 |  | \＄2．010 00 |
|  | 101.04710 |  | 96,00000 |
|  | 100，000 00 |  | S6，000 00 |
|  | 3，755 13 |  | 3.22000 |
|  | 2s， 41473 |  | 29.33094 |
|  | 11，96＋ 26 |  | 12.36315 |
|  | 6， 56207 |  | 6，790 00 |
|  | 34．625 15 |  | 35.92722 |
|  | 145，26．5 81 |  | $\begin{array}{r}146.20000 \\ \hline 13.313\end{array}$ |
|  | 45，666 66 |  | 43.31333 |
|  | 1，018，758 70 | \＄ | 987，112 |
| 14.992 .787 |  | $\$ 1$ | 305.0 |

Book value Market value


SESSIONAL PAPER No. 8

## Confederation Life-Continued

Schedtre E


## LIABILITIES OUT OF CANADA

| Net liability under assurance, annuity, and supplementary contracts in force for paymen not due dependent on life, disability or any other contingeney or on a term certain | §5.857 23200 |
| :---: | :---: |
| Net liabiity for payments due under contracts:-Death losses, unadjusted $\$ 44,256.50$; resisted, not in suit. $\S 22,500 ;$ matured endowments, unadjusted, $\$ 9,055.10$ | 14.811 60 |
| Amounts left with the Company (arising out of assurance contracts) including interest accumulations:- |  |
| Dividends, \$1.194.92; amounts assured, \$835.96: all other amounts, \$2,158.95. | 4.189 86 |
| Received from polieyholders in advance:-Pren |  |
| Net dividends to policyholders due and unpaid |  |
| Government, municipal and other taxes due and accrued | 2,070 00 |
| Medical examiners' fees due and acerued | 58842 |
| Taxes on Annuities in United Kingdom unpai | 13,231 55 |
| Total Liabilities ont of Canada | § 5.960, 18590 |

12 GEORGE V, A. 1922

## Confedfration Life-Continud

| Assurance premiums. <br> Less reinsurance premiums paid. | $\begin{gathered} \text { Tirst Year } \\ \$ 189.507 \\ 2 \$ .61109 \end{gathered}$ | $\begin{aligned} & \text { Renewal } \\ & \S 1,199.06679 \\ & 103.658 \\ & \hline 50 \end{aligned}$ | Sincle <br> § 16,397 s2 |  |
| :---: | :---: | :---: | :---: | :---: |
| Total net premiums.. | § 160.896 71 | § 1.095.408 04 | \& 16.39782 |  |
| Consideration for annuities.. | § | \& 2,50942 | \$ 13,14000 | 15, G49 |
| Total net premium lucome | ideration for | annuities ont or | f t'anada | 1,245,351 99 |

DISBURSEMENTS IN RESPECT OF ASSURANTE ANJ ANN゙JTY゙ CONTRACTS OUT OF CAN.ID.

| Denth ('laims | Matured Endowments |  |
| :---: | :---: | :---: |
| $\begin{array}{r} \$ 140,543 \\ 43169 \end{array}$ | § 42.523 90 |  |
| \$ 140,974 90 | $\$ 42,52390$ | 1-3,498 80 |
|  | $\begin{array}{r} 21.93619 \\ 4,18986 \end{array}$ | 55.848 |
| $8 \quad 19.528 .8 .$ | 20.39409 |  |
|  |  | 49,522 14 |
|  |  | 84.06038 |
| contractsont | t of Canada \& | 372.92957 |

ENHHBIT OF POLJCHES OLTT OF CANIDA

| ('lassification | Whole Life |  | Sindowment Assurances |  | $\begin{aligned} & \text { Term and } \\ & \text { Other } \end{aligned}$ |  | Ponus Idrlitions | Totals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No | Amount | No. | Amount | No. | Amount |  | No. | Amount |
| At end of 1920New issued.Old revivedOld inereased.Transferred to | 3,147 | 9.975.307 | 6,234 | $17, \frac{806,814}{}$ | 40 | 185, ${ }^{8} 876$ | 100.779 | 9, 421 | 28,06\% ${ }^{\text {\% }}$. 76 |
|  | 265 | 1, 402,424 |  | 3,029,772 | 27 | 162,575 | 35,273 | 1,194 | 4.630,044 |
|  | 10 | 32, 1661 | 28 | 130,132 |  |  | 29 | 35 | 168.327 |
|  |  | 7.051 |  | 12,012 |  |  |  |  | 19,063 |
|  | 26 | 69,536 | 16 | 71,733 |  |  | 1.050 | 42 | 142.313 |
| Totals..... | 3,44s 11 | 11.492,484 | 7,180 | 21.050.463 | 67 | 345, 451 | 13\%. 131 | 10,695 | 33,028,529 |
| Less ceased by:- |  |  |  |  |  |  |  |  |  |
| Death. <br> Maturity. | 23 | 59.639 |  | $\begin{aligned} & 72.162 \\ & 39.719 \end{aligned}$ |  |  | 994 |  | 132.795 39.719 |
| Fixpiry | 1.5 | 40,906 | 45 | 139,-61 | 7 | 25, 439 | 6.54 | 67 | 206, 760 |
| Surrendered paid-up rolicies |  |  |  | 30,3\%3 |  |  |  |  | 30,373 |
| Surrender . | 31 | 59,263 | $67^{-1}$ | 195, 381 |  |  | 1,523 | 95 | 256,1:2 |
| $1 . a p s e$ | 194 | 764, 46, | 437 | 2,239.628 | 8 | 40.903 |  | 643 | 3.044.999 |
| Decrease. |  | 5,354, |  | 14.355 |  |  |  |  | 19.709 |
| Not taken | 32 | 178,62 | 113 | 464,765 | 1 | 6.665 |  | $1+6$ | 650,0600 |
| Translerred from. | 11 | 47,300 | 22 | T8, 441 | 1 | 4.867 | 724 | 34 | 131.332 |
| Total ceased | 315 | 1,135,558 | 742 | 3,274,365 | 17 | 77, 576 | 3.900 | 1,054 | 4.511,919 |
| At end ol 1921 | 3,133 | 10,336, 926 | 6,436 | 17.075.578 | 50 | 270.575 | 133,231 | 9.621 | 28,516,610 |
| Reiasured. |  | 1,406.530 |  | 999.239 |  | 9.333 |  |  | 2, +15, 422 |

## SESSIONAL PAPER No. 8

## Confederation Life-Concluded

## MISCELLANEOUS

New policies issued and paid for in cash:-Number, 1,022 ; gross amount, $\$ 3,739,332$; reinsured in other licensed companies, $£ 503,867$.
Total amount in force divided as to dividend plan:-Annual, $87,343,226$; quinquennial, $\$ 11,319,954$; deferred, $88,266,866$; non-participating, $\$ 1,586,564$. Total.
\$28,516,610 00

## Schedtle H.-Out of Canada

Bonds and debentures-

|  | Par value | Book value. | Market value. |
| :---: | :---: | :---: | :---: |
| British Consols, in perpetuity, $2 \frac{1}{2} \mathrm{pe}$ c. | \$ 120,203 58 | \$ 103,772 54 | 55,293 65 |
| Cuba Republic, by drawing, 5 p.c | 25,000 00 | 24,44000 | 22,250 00 |
| Mexico Gold Loan of 1899, 1945, 5 p.c. | 183,330 00 | 182,421 62 | 102,664 80 |
| Mexico Gold, 1954, 4 p.e | 50,00000 | 47,630 00 | 21,500 00 |
| National Railways of Mexico, 1977, 4 p.c. | 32,00000 | 26,181 80 | 9,600 00 |
| St. Louis, Que., 194S, $4 \frac{1}{2}$ p.c. | 100,000 00 | 103,962 48 | S4,000 00 |
| Toronto, Ont., 1944, $3 \frac{1}{\frac{1}{3}}$ p.c. | 11,328 00 | 10,080 18 | 8,269 44 |
| Toronto. Ont., 1945, $4 \frac{1}{2}$ p.c | 75,000 00 | 69,895 15 | 63,750 00 |
| Toronto, Ont., 1948, 4 p.c | 53,046 67 | 42,003 70 | 41,376 40 |
| U.S. of Mexico, Silver, 1924, 5 p.c | 24,750 00 | 21,838 45 | 4,207 50 |
| Banco Internacionale Hipotecario, 1921 to 1932, 6 p.c | 58,10000 | 60,74000 | 59,843 00 |
|  | \$ 732.75825 | § 692,96592 | § 472,754 79 |

Schedtle J-Oet of Canada


# TIIE CONNFETICUT MUTL゙AL LIFE INsLRANCE COMPANT 

Statement for the !ear ending December 31, 1921
President, IIenry S. Robinson--Secretaries, Jacob II. Grffne and Harold F. LarkinActuary, Charles Hilderrand-P'rincipal Office, Harfford, Conn., C.N..A.-Chief Agent in Canada, F. W. Evass-Head Office in Canada, Montreal.

Organized December 15, 1S46. Ineorporated June 15. 1St6. Commeneed business in Canada April, 1S68.)

NO CAPITAL STOCK

- SSETS IN CANADA

Ledger Assets
Held salely for the protection of Canadian policyholders
Bonds and debentures on deposit with Receiver General:-
City of Montreal, 1925, 4 p.c.
City of Toronto, 1948, 4 p.e...........
Total....
Total Assets in Canala (earried out at market value)
104.24920

## LIABILITIEN IN CANADA

Estimated net liability under assurance, annuity, and supplementary contraets in force for payments not due, dependent on tife, disability or any other contingency or on a term
certain.
\& 3.3 .00000
Net liability for payments due under contracts:-1 2eath losses, adjusted but unpaid.

## Total Liabilities in Canada

| Par value. | Market value |
| :---: | :---: |
| \$ 100,000 00 | \& 94.000 00 |
| 13,140 00 | 10,249 20 |
| \$ 113.14000 | § 104,24920 |

$\$ \quad 3601.15900$

## 1N('OME: IN C•IN゙.ID.

Assurance premiums First year. $\$ 590.25$ : renewal, \$19,847.70.
Gross interest on bonds and dehentures.

## Total income in Canada

| § | 20.437 95 |
| :---: | :---: |
|  | $4.5256^{9}$ |
| s | 24.963 .35 |

## 

In respect of assurance conerares:-
Reath claims-amount assured
Net surrender values
\& 31.764 m

## Total net disbursements in respect of assuranee contracts

Taxes, heenses and fees.
1539
Branch ,ffice and ngency expenses.- I ssurance commission-Renewal
963
All uther expenses:- Express, telegrams sul tetephones, $\$ 1.26$ : exehange. $\$ 5.50 \ldots$

SESSIONAL PAPER No. 8
Connecticut Mutual Life-Concluded

EXHIBIT OF POLICIES IN CANADA

| Classification | Totals |  |
| :---: | :---: | :---: |
|  | No. | Amount |
| At end or 1920 | 464 | $\begin{aligned} & 8 \\ & 995,617 \end{aligned}$ |
| New issucd (transferred from Lnited States).. | 13 | 21,621 |
| Old revived. | 1 | 1,000 |
| Transferred to. | 52 | 96,427 |
| Totals | 530 | 1,114,665 |
| Less ceased by:- |  |  |
| Death. | 17 | 26,767 |
| Maturity. | 1 | 1,000 |
| Surrender. | 27 | 115, 406 |
| Lapse..... | 1 | 1,000 |
| Decrease..... |  | 26,520 |
| Transferred from. | 48 | 91,821 |
| Total ceased.. | 94 | 262,514 |
| At end of 1921 | 436 | \$52,151 |

## THE CONTLNENTAL LIFE INSLRANCE COMPANY

## Stathment for the Iear ending December 31, 1921



## SINOPSIS OF LEDGER ICCOUNTS

As at December 31, 1920:-
Net and total Ledger Assets.. \& 2, 807,238 20
Inerease in Ledger Issets in 1921:-
Income......

Total $\qquad$

Decrease in Ledger Assets in 1921:-
Disbursements............. \&
Amount by which Ledger .Issets were tritten down..

01, 147 75

Total decrease
1,316 74
§ 502.46449
Is at December 31, 1921 -
Net and total Ledger Assets
Total......
§ 3,101.781 85
$\$ 3,604,24634$
6 $3,00+2+$
ASSETS
Ledger Assets
I3ook value of real estate, uneneumbered, held by the Company (For details see Schedule A) 467 , 54657
Iortgage loans on real estate, first liens
Loans secured by bonds, stocks or other marketable collaterals (Dom. of Canada bonds, 1934, $5 \frac{1}{2}$ p.c., par and market values, $\$ 1,000$ )
Amount of loans as above on which interest has been overdue for one year or more previous to staternent, $\$ 18,307.69$
Amount secured by the ('ompany's policies in force, the reserve on each policy being in excess of all indebtedness:-

Advances to policy holders under automatic non-forfeiture provisions.
79,34965

Loan on policy of another company.

Book value of bonds, debentures and debenture stocks owned by the Company (For details see sichedule (')....
$1,619,10732$
Book value of stocks owned by the Company (Sterling I3ank of Canada, 50 shares; par value,
$\$ 5,000$; market value, $\$ 5.00$ )
Cash:-At head office, $\$ 684.26$; in banks, $\$ 45,713.62$ (For details see Schedule E)................ 46,397 88

## Total Ledger Assets

§ $3,101,78185$
Add portion of excess of total market value of real estate, bonds, dehentures and stocks over total book value.

97,85450
Total ledger assets taken at market value
\$ 3, 199,636 35
*Surplus contingently apportioned to deferred dividend policies issued prior to January 1. 1911-Nil.

## SESSIONAL PAPER No. 8

## The Continental Life-Conlinued

AssETs- 'roncluded
Non-Ledger Assets


## LIABILITIES

Net liability under assurance, annuity, and supplementary contracts in force for payments not due, dependent on life, disability or any other contingency or on a term certain (See Statement of Actuarial Liabilities).
$82,936,24400$
Net liability for unadjusted payments due under contracts:-Death losses.................. 12,01966
Provision for unreported death losses and diability claims............................... 5,00000
Amounts left with the Company (arising out of assurance contracts) including interest accumulations:-
Dividends, $\$ 2.42 \mathrm{~S} .13$; all nther amounts, $\$ 110.59$
2,539 02
Received from policrholders in advance:-Premiums, $88,042.90$; interest, $\$ 4,784.64 \ldots \ldots$.
Net dividends to policyholders due and unpaid
2,785 99
Premium reductions on outstanding premiums and annuity consideration................ ${ }^{5}$. 37
Net profits allotted to deferred dividend policies issued on and after January 1,1911....... 15,477 00
Provincial, municipal and other taxes due and accrued. . .. ..................... 6, 661 63


Medical examiners' fees due and acerued...................................................................... 1,2940
Commissions to agents due and accrued................................................... 1,073 90
Agents' balances.
2035
Total Liabilities
§ 3,017, 18783

## SHAREHOLDERS' SURPLCS ACCOUNT.



[^34]
## The Costinental Life-Continued

## 1 NCOME-(oncluded



## 1)] К

In respect of assurance contracts:-
Death and endowment elaims-
Amount masured-1 Death claims, $\$ 75,158$ 61; matured endowmenta, $\$ 40,000 \ldots \ldots$ \& 117,15661
Net surrender values.
Net dividends-


Total nef disbursements in respect of assurance and annnity contracts
\& 252.70017
Net payments on supplementary contraets:-Not involving life contingencies 53196
Net payments on supplementary contraets:- of involving life contingencies
95783
Amounts left with the company and interest accumulations withdrnwn:-
Dividends, $\$ 7062$ : all other amounts, $\$ 2335$.
$93 \quad 97$
Interest ot dividends to shareholders.. $\quad 14.0$.
*Taxes, lirenses and fees (including taxes on investments but expluding taves on real estate) 12.39425
${ }^{*}$ Head office expenses:-Salaries. $\$ 45.420 .51$ : directors" fees, $\$ 3,260.00$; auditors" fees. $\$ 1,00000$; travelling expenses, $\$ 1.045$ 14; rents, $\$ x, 04000$

- 13ranchofficeand agency expen*es:-Assurance commissions-first year. \&62.564.47; renewal.
$\$ 17.535$ 63: advaneed to ngents, $\$ 9.898 \$ 1:$ salaries, $\$ 28.889$ 16 travelling expenses. $\$ 6.24049$ : rents. $\$ 7,579$ f0: fue! and light, $\$ 126.16$.

55. 76565
*All other expenses:-Idyertising, $\$ 5,19150$ books and periodicals, $\$ 30915$; express, telezrams and te ephones. \$1, 49720 ; legal fees, $\$ 76952$; medieal fees, $\$ 11,44430$; oflice
furniture. S1, 5.51 51: postage. S2. S82 40; printing and stationery, 太.1,733.94; appraisement expenses, $\$ 1500 ;$ miscellaneous. $\$ 25$ s.
Gross luse on snle or maturity of ledger itwets: Ponds.

## Total Disbursements

$2 s, s \geq 0$ S0
49 s0
132,83332
s 501.14775

[^35]
## SESSIONAL PAPER No. 8

The Continental Life-Continued
EXHIBIT OF ANNCITIES.

| Classification. | Life Annuities Proper |  | Arising out of Life Assurance C'ontracts\| |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Not involving Life Contingencies. |  | Disability <br> Annuities. |  | Totals. |  |
|  | No. | Annua! Payment. | No. | Annual <br> Payment | No. | Annua. <br> Payment | No. | Annual <br> Payment |
| At end of 1920.. | 2 | $\begin{gathered} \S \quad \text { cts } \\ 2.67360 \end{gathered}$ | 4 | $\varepsilon_{300} \text { ets. } 00$ | 1 | ${ }_{231} \text { ets. }$ | ¢ | ${ }_{3,205}^{8} \text { its. } 56$ |
| At end of 1921.. | 2 | 2.673 .60 | 4 | 30000 | 1 | 23198 | 7 | 3, 20555 |

ENHIBIT OF POLICIES
(For policies herein included involving disability benefits see Abstract)

| Classification | Whole Life |  | Endowment Assurances |  | Term and Other |  | Bonus Additions | Totals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | Amount | No. | Amount | No. | Amount |  | No. | Amount |
|  |  | $\delta$ |  | 8 |  | \$ | \& |  | 8 |
| At end of 1920 | 8,09? | 12,9®8, 801 | 3,264 | 4,231,799 | 106 | 326.250 | 6, 806 | 11,463 | 17,553, 6.56 |
| New issued... | 1,283 | 2,763.477 | 609 | 938, 876 | 33 | 168.000 | 6,409 | 1,925 | 3,876,762 |
| Old revived. | 92 | 178,500 | 25 | 29,750 | 1 | 5,000 |  | 118 | 213,250 |
| Old increased. |  | 6.000 |  | 2,000 |  |  |  |  | S,000 |
| Transferred to. | 6 | 9,000 | 5 | 13,340 | 4 | 9.000 |  | 15 | 31.240 |
| Totals | 9,474 | 15.945,778 | 3,903 | 5,215,765 | 144 | 508, 250 | 13,215 | 13,521 | 21,683,008 |
| Less ceased by- |  |  |  |  |  |  |  |  |  |
| Maturity |  |  | 32 | 40,000 |  |  |  | 32 | 40.000 |
| Expiry |  |  |  |  | 9 | 30.000 |  | 9 | 30,000 |
| Surrender | 291 | 379,720 | 69 | 84,500 |  |  | 1,114 | 360 | 465, 334 |
| Lapse | 776 | I. 660.570 | 207 | 280.500 | 18 | 59.500 |  | 1,001 | 2,000, 870 |
| Decrease. |  | 50.000 |  | 11, 250 |  | $\stackrel{200}{ }$ |  |  | 63.750 |
| Not taken. | 96 | 243,760 | 50 | 110,375 | 3 | 13,000 |  | 149 | 367,135 |
| Transferred from | 11 | 25,000 | 6. | 8,000 |  |  |  | 17 | 33,000 |
| Total ceased. | 1,210 | 2, 407,058 | 376 | 551.375 | 31 | 107.000 | 1,114 | 1.617 | 3.066.547 |
| At end of 1921 | 8,264 | 13,538,720 | 3,527 | 4,664,390 | 113 | 401.250 | 12,101 | 11,904 | 18,616,461 |
| Reinsured. |  | 431.950 |  | 127,292 |  | \$2.981 |  |  | 642,223 |

## MSCELLANEOUス

New policies issued and paid for in cash:-Number, 1.502; gross amount, $\$ 2,550,710.00$; reinsured in other lirensed companies. $\$ 145,465$.
Total amount in force divided as to dividend plan;-Quinquennial, $89.303,918$ : deferred, $85,844,631$; nonparticipating, $\$ 3,467,912$. Total.
$\$ 18,616,46100$

The (ontinentil Jife-Continued STATEMENT OF ACTL゙ARLAL LIABHLITIES


Ansuty Kection

| Class of Annuity | Gross in Force |  |  | Reinsured in Companies licensed in C anada |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | Annual Payment | Reserve | Innual Pryment | Reserve |
| II ith Profits- <br> Supplementary eontracts- <br> Not involving life cont ingencies... <br> Disability Annuities. | 1 | $\begin{aligned} & 8 \\ & 250 \\ & 251 \\ & 231 \end{aligned}$ | $\begin{array}{cc} s \\ 3,074 & 00 \\ 2,986 & 00 \end{array}$ | $\leqslant$ | \$ |
| Totals | 4 | 48190 | 6.06000 |  | ..... .. |
| Without Profits- |  |  |  |  |  |
| Life Annuities Proper . ..... . | 1 | 1,800 00, | 6,968 00 |  |  |
| supplementary enntractsNot involving life contingencies... | 1. |  | 52400 |  |  |
| Reversionary Annuity. . .... | 1 | 873601 | 80000 |  | 6700 |
| Totals. | 3 | 2,723 60: | 8.20200 | .. . .. | C\% 00 |
| Grand totals. | i | 3,205 56 | 14, 35? 00 |  | 6500 |

## SUMMARY OF RJ: Sl:RUほ,

| Total reserve, assurance and annuity contracts | § | With Prolits 2,5:1,648 | Without Profits |  | Total <br> \$ 3,0i7,513 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total reserve on reinsured contracts . . |  | - 32, 265 |  | 22,983 |  |  |
| Total net reserve on the Company's (statutory) basis of valuation |  | 2.549,383 | \$ | 462,877 | \$ | $3,012,240$ |
| Deduction made therefrom , being the full deduction permitted under Section 43 (3), Insurance .tet, 1917) |  | 61,237 |  | 14,779 |  | 76,016 |
| Net reserve carried in the liabilities | § | 2.488, 146 | \$ | 448,098 | \$ | 2,936, 244: |

## SESSIONAL PAPER No. 8

## The Continental Life-Continued <br> MSCELLANEOLS STATEMENT

I. The calculation of the "Reserve" in the "Statement of Actuarial Liabilities"-
(1) Policies issued in the same year of the same class and plan were grouped as to age qearest birthday or next birthday at entry, following the method used in fixing the age for determining the premium in the policy; and valued from tables of "mid-year" reserves, OM (5) $3_{2}^{\frac{1}{2}}$ per cent basis, calculated according to the net premium method.

Special classes:-
(a) There are no tropical or subtropical risks.
(b) Policies issued at a rated-up age were valued at that rated-up age.
(c) The full usual reserve was held on liened policies.
(d) No extra reserve was held where an extra premium, cither annual or single, was charged.
(e) Other than as above, no policies were issued to substandard lives.
(f) For the disability benefit-waiver of premium, and disability annuity without reduction in the sum assured-a reserve was held of one-half of the premiums paid for such benefits. For other forms of disability no reserve was held. For disability claims, that have emerged, a reserve is held for the disability annuity: and for the policy itself, the reserve as for a fully paid-up policy.
(g) No annuities on under-average lives have been issued.
(2) Items of special reserve:-
(a) No additional amount was held for loadings, in the case of single or limited premium policies or annuities.
(b) Where the guaranteed value exceeded the Oar (5) $3 \frac{1}{2}$ per cent tabular value, an addition to the reserve was made so that the amount held at the end of the fifteenth year would be equal to that guarantee.
(c) For lapsed policies, not automatically continued, no reserve was held to cover the possibility of reinstatement, hut only the balance of the cash value, if any, to which the assured might be entitled.
(d) No reserve was held to cover the option of renewal under term policies.
(e) Nor for the option of conversion, where one exists, to a higher premium policy.
(f) No special reserves other than the above were held.
II. No modifications are made in the guaranteed surrender value of any of the special plans dealt with ia I (1) (a) to ( $f$ ), above, except that rated-up policies are guaranteed the surrender value for that ratedup age.
III. The average rate of interest earned during the year, on the meaa net ledger assets, was $6 \cdot 09$ per cent. IV. The distribution of surplus:-
(a) The surplus arising from participating policies is allotted on the basis of 90 per cent to the policyholders and 10 per cent to the shareholders.
(b) Typical policies were selected and the fund belonging to each calculated hy employing interest, mortality and expense factors. The interest rate was taken as $\bar{j}$ per cent; the mortality as 50 per cent of the Os1 (5) expcrience, for all ages at issue up to and including 35 , for the first year; 60 per cent for the second year; 65,70 and 75 in the three following years. During the second quinquennimm the rate was taken as 80 per cent; for the third, 85 per cent; for the fourth, 90 per cent. All these rates were increased by one-half per cent for each year over 35 , up to 90 per cent, but not beyond. The rates of first-year and renewal expense varied according to the plan of insurance in the case of premium-paying policies. The reserve held by the Company was then deducted and 90 per cent of the remainder set aside as the policyholders' dividends. The dividend scales were then completed by interpolation, and these scales were reduced by a fixed percentage. Instead of withdrawing the cash dividend, the policyholder has the option of taking paid-up insurance or an annuity, both being calculated on the Har $3 \frac{1}{2}$ per cent basis. The paid-up option is subject to satisfactory evidence of insurability if the dividend period is greater thaa five years.
(c) No participating annuities have been issued.

## DEFERRED DIVIDEND POLICIES

Issued prior to January 1, 1911. No Profits have yet been contingently apportioned thereto.


Issued on and after January 1, 1911, and Amount of Profits credited thereto.


The Conthnental Life－Contemued
NCHEDELE 1

| Real estate－ |  | letual mat |  | Book value |  | ket value |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| －${ }^{\text {aberta }}$ rural property－one parcel．．．．．．．．．． | \＄ | 2，425 35 | § | 1．898 6x | S | 1，898 69 |
| Toronto，Ont．．land and office building，S．E．corner |  |  |  |  |  |  |
| Bay and Richmond streets |  | 359， 101 is |  | 4．54， 25090 |  | 563，000 00 |
| saskatchewan rural property－seven parcels，marke value of each under $\$ 3,000$ |  | 11．535 13 |  | 11.49699 |  | 14.84852 |
|  | § | 373.36221 | \＄ | 467,64657 | \＄ | 579.74720 |

${ }^{*}$ Bonds and debentures－

Governments

## Nomedtle ${ }^{\circ}$

| Canada，1927，is p．c． | 8 | 500 al | \＄ | 49249 | \％ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Canada，1937， 51 p．c． |  | 200.20000 |  | 197． 89409 |  | 205,20 | － 00 |
| Canada，1922， $5 \frac{1}{3}$ p．c． |  | 1，800 00 |  | 1，795 68 |  | 1，800 | 00 |
| Canada，1933， $5 \frac{1}{1}$ p．e |  | 185，150 00 |  | 185． 15000 |  | 18：${ }^{\text {a }}$ ， 00 |  |
| Canada， 193.51 p．c． |  | 1，600 00 |  | 1.59552 |  | 1，600 |  |
| Canada，1924， $5^{\frac{1}{3} \text { p．c．}}$ |  | 20000 |  | 19509 |  | 19 | ¢ 00 |
| Canada，1934， $5 \frac{1}{2}$ p．c． |  | $53.5500^{0}$ ？ |  | 53.49843 |  | 53.01 |  |
| Alberta，1938， 4 p．c． |  | 41.36666 |  | $32.524 \leqslant 0$ |  | 33．50 |  |
| Alberta，1941， 6 p．e |  | 90，000 00 |  | 86，95\％ 00 |  | 92.700 |  |
| British Columbia，1941，6 p．c |  | 50.00000 |  | 47,26000 |  | 51.500 |  |
| Manitoba，1917． 4 p．e |  | 7.78666 |  | 5，765 91 |  | 5.91 |  |
| Manitoba，1949，＋p．c |  | 4，$\times 6666$ |  | 3，563 66 |  | 3.650 |  |
| Manitoba，1953， $4^{\text {a }}$ p．c |  | 12.16666 |  | 9.5974 .3 |  | 9，976 |  |
| Ontario，1941， 6 p．e |  | 50.00000 |  | 49.7840 |  | 52.000 |  |
| Ontario，1936． 6 p．c |  | 50.00000 |  | 49.25000 |  | 51，500 |  |
| Saskutchewun，1919，4 p．c． |  | $70.079 \mathrm{S1}$ |  | 50.26 .593 |  | 53.250 |  |
| Saskatchewan，1936， 6 p．c． |  | 50.00000 |  | $49.2 \times 500$ |  | 51.00 |  |
|  | \＄ | S69．206 4 | s | 824.89340 | § | 857，33 |  |

Citie：－
Alberta $=$
Edmonton，1941，ï p．c．．．．．．
Wedicine 13at．1954， 5 p．c．
Wetaskiwin， 1922 to 1960,5 p．e
Wet：－kiwin， 1922 to 19 의， 6 p．c．
British Columbia－
New Westminster，1939． 5 p．c．
New Westminster，1941，5 p．c．．
Nen W．stminst．r．1943， 5 p．c．．
New Wertminster，1940，sp．c．
Хлаваіно，1950． 4 p．c．
Xamaino，1960， 5 p．c．
Corth \ancouver，19tio． 5 p．c．
Revelstoke，1963， $5 \frac{1}{2}$ p．c．
Revelstuke，1960， 5 p．e
\ict oria， $1946,5^{\frac{1}{3}}$ p．c．
Manituba－
13 rimdon．1939． $5 \frac{1}{3}$ p．c
Winnipeg，1931． 4 p．c
Ontario－
Brantford， 1922 to 1935,4 p．c．
Chatham，1946， 6 p．c．
（iuelph，1030， th $^{1}$ p．e．
Port Arthur，1930，43 p．e
Port Irthur，1940，4\} p.e
sault ste Marie， 1943.5 ह p．e．

| § | 50.000 | § | 50.74128 | $\leqslant$ | $52.0000)$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 10，000（0） |  | 9，804 00 |  | 7． 70000 |
|  | 9.32190 |  | 8，725 72 |  | 7． 27110 ck |
|  | 93199 |  | 95199 |  | 91391 |
|  | 10.00000 |  | 8.21900 |  | 8.40000 |
|  | 2.00000 |  | 1.60500 |  | 1，660 00 |
|  | 14．003（0） |  | 11．24？ 00 |  | 11，480 010 |
|  | 6． 20000 |  | 6，901 00 |  | 5，561 00 |
|  | 15．040 00 |  | 12，71700 |  | 10，050 00 |
|  | 5.00000 |  | 5，000 00 |  | 3，850 00 |
|  | 10.00000 |  | 10，217 00 |  | 7.50000 |
|  | 10，000 00 |  | 9.32400 |  | 8.50000 |
|  | 18.00000 |  | 17．331 05 |  | 14.04000 |
|  | 2，000 00 |  | 1，8i1 36 |  | 1．is0 00 |
|  | 50.046000 |  | 44.73997 |  | 46，000 00 |
|  | 17.00000 |  | 17，000 00 |  | 14，990 00 |
|  | 9.754 |  | S． 24032 |  | 8．796 \＄2 |
|  | 2.00000 |  | 1.937 ：20 |  | 2.04000 |
|  | 12，000 00 |  | 11． 1517 की |  | 11.04000 |
|  | 97333 |  | \＄19 41 |  | －tic 30 |
|  |  |  | 5．78．4 46 |  | 6.15146 |
|  | 10，000 00 |  | 9.79050 |  | S． 70000 |
|  | 9.60000 |  | 7．944 54 |  | S． 25000 |
|  | 10.00000 |  | 10.14792 |  | S． 50000 |
| ＊ | 291．505 12 | \＄ | 2\％2，712 32 | 8 | $255, ~ 入 1107$ |

[^36]
## SESSIONAL PAPER No. 8

## The Continental Life-Continued

Schedule C-Continued
Bonds and debentures-Continued

## Towns-

Albertn-
High River, 1925 to 1943, 6
R p.c. Red Deer, 1922 to 1941, 5 p.c. .
Manitaba-
Dauphin, 1925, 5 p.c.
The Pas (gtd by Manitoba), 1933, 5 p.c
Sova Scatia-
Glace Bay, 1942, 5 p.c.
Inverness, $1940,4 \frac{1}{2}$ p.c.
Truro, 1931, 4 p.c
Ontario-
Ailsa Craig, 1922 to 192 k, 4 p.c.
Alliston (gtd by county Simcoe), 1923 to 1932, 4 p.c...

Alliston (gtd hy county simcoe), 1922 to 1927, 5
Alliston (gtd by county Simcoe), 1922 to 1936, 5 p.c..... (gtd county simeoe), 1922 to 1940
 $4 \frac{1}{2}$ p.c.
Fort Frances, 1925, 5 p.c
Gravenhurst, 1931, 5 p.e.
Gravenhurst, 1941, 5 p.c.
Haileybury, 1922 to 1927,5 p.c
Hawkesbury, 1943 to 1950 . 6 p.c.
Meaford, 19'2 to 1932, 5 p.c.
Meaford, 1922 to 1924,5 p.c.
Meaford, 1926, 5 p.c..
Midland (gtd by county simeoe), 1922 to 1933 , 5 p.c.
Midland (gtd by county simcoe), 1922 to 1938 , 5 p.c.
Smiths Falls, 1922 to 1939, 5 p.c....
Steelton, $192^{7}, 4 \frac{1}{2}$ p.c.
Steelton, 1928, $4 \frac{1}{2}$ p.c.
Steelton, 1929, $4 \frac{1}{2}$ p.e.
Steelton, 1933, $4 \frac{1}{2}$ p.c.
Steelton, 1934, $4 \frac{\frac{1}{2}}{2}$ p.c.
Saskatchewan-
Canora, 1919 to 1923, $5 \frac{1}{2}$ p.c.
Canora, 1919 to 1937, $5 \frac{1}{2}$ p.c.
Canora, 1919 to 1937, $5 \frac{1}{2}$
Duck Lake, 1934,6 p.c.
Duck Lake, 1922-1935, 6 p.e.
Fstevan, 1922-1923, 5 p.r
Estevan, 1922-19435 p.c.
Estevan, 1940, 5 p.c....
Estevan, 1941, 5 p.e.
Humboldt, 1919 to 1925,6 p.c.
Humboldt, 1941-1942, 6 p.c.
Humboldt, 1936-1941, 6 p.c.
Humboldt, 1933-1935, fip.c.
Kindersley, 1923 to 1946 . 6 p.e
North Battleford, 1942, $5 \frac{1}{3}$ p.c.
Swift Current, 1942, 5 p.e.
Watrous, 1922 to $1950,5 \frac{1}{2}$ p.c
Wilkie, 1922 to 1943, 5 p.c.

## Villagrs--

Ontario-
New Hamburg, 1923-1932, 5 p.c........ S
Paisley, 1923 to 1924, $4 \frac{1}{3}$ p.c.
Saskntche wan-
Seven villages par value for each under \$1, 100

Par value Book value Market value


| \$ | $\begin{array}{r} 10.00000 \\ 27941 \end{array}$ | § | $\begin{array}{r} 9.323 \\ 279 \\ 41 \end{array}$ | \$ | $\begin{array}{r} 9,30000 \\ 27382 \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 4,234 34 |  | 4.11439 |  | 4,08231 |
| \$ | 14,513 75 | \$ | 13.71698 | \$ | 13,65613 |

## The Continental Life-Concluded



| Schedrle F: |  |  |  |
| :---: | :---: | :---: | :---: |
| Cash in banks- | § |  | 24.14756 |
| Bank of Montreak, Toronto |  |  | 3,879 60 |
| Imperial Bank, Toronto . |  |  | 1.0.4 69 |
| Molsons Piank, Torento. |  |  | 1.79265 |
| Sterling lank, Toronto Tnion Pank, Toronto. |  |  | 3,232 79 |
| Imperial Bank. Edmonton. |  |  | $2.4443+$ |
| Sterling Bank, Montreal. |  |  | 1.533 61 |
| Eterling Bank, Regina. |  |  | 1.94617 |
| Union Bank, it. John .... |  |  | 6.2265 |
| Imperisl Bank, Sault = te Maric. |  |  | 1.14191 |
| Cnon Bank, ancouver |  |  | 6575 |
| Union lank, Winnipeg |  |  | 91724 |
| Roynl lann, Saskatoun. |  |  | - 21926 |
| Dominion 1aark, Calgary |  |  | 1.235 54661 |
| Royal Bank, Ottawa.... |  |  |  |
|  |  | s | 45, 71362 |

## SESSIONAL PAPER No. 8

## THE CROIN LIFE INSURANCE COMPANY

## Statement for the Year ending December 31, 192I

President, G. T. Somers-Vice-Presidents, John G. Kext, H. M. Mowat-Secretary, A. H. Selmyn Marks-General Manager and Actuary, H. R. Stephenson-Head Office, 59 longe St., Toronto.
(For List of Directors see Appendix)
(Organized Juae 14, 1900. Incorporated by Aet 63-64 Victoria, Cap. 97, June 14, 1900. Commenced business September 10, 1901)

## CAPITAL STOCK

| Authorized. |  | \$ 1,000,000 00 |
| :---: | :---: | :---: |
| Subscribed. |  | 555, 87500 |
| Paid in casl |  | 102,070 75 |
| Premium on | rs | 41,325 66 |

(For List of Sharcholders see Appendir)

# SUMMARY BALAN゙CE SHEET 

| Total Ledger Assets........ |  | Liabilities |  |
| :---: | :---: | :---: | :---: |
|  | $3,503,10567$ | Total Liabilities. | § $3,836,58846$ |
| Add excess of total market value |  | Excess of Issets over Liabilities:Capital Stock paid *Surplus. 207,070 37 |  |
| Ledger Assets over total book value....................... |  |  |  |
| value.. | 56,75922 |  |  |
| Total Ledger Assets taken at market value. | § 3, 859,864 89 | *Surplus. .......... 207,0.0 37 | 309,141 12 |
| Non-Ledger Assets............... . | 285,864 69 |  |  |
| Total Assets. | \$ 4, 145, 72958 | Total. | \$ 4,145,729 58 |

## SINOPSIS OF LEDGER ACCOLNTS

As at December 31, 1920
Net and Total Ledger Assets \$3,149,66i 28
Increase in Ledger Assets in 1921 -
Income.
$1,198,59941$

Total. $\qquad$

Decrease in Ledger Assets in 1921-
Disbursements...................\& $\quad 529,42926$
Amount by which Ledger Assets were written down.

15,731 76
Total decrease
§ 545,161 02
As at December 31, 1921
Net and Total Ledger Assets.... 3, 803,105 67
Total.................... $\$ 4.348,26669$

## ASSETS

## Ledger Assets

Book value of real estate, unencumbered, held by tbe Company (For details see Schedule A).. \$ 446,991 68
Mortgage loans on real estate, first liens .................................................... 592,662 29
Loans secured by bonds, stocks or other marketable collaterals (For details see schedule B) $\quad 106,00000$
Amount of loans as above on which interest has been overdue for one year or more previous to statement, 824, 264.35.
Amount secured by the Company's policies in force, the rescrve on each policy being in excess of all iadebtedness:-
Loans to policyholders....................................................... \& 566,88746
Advances to policyholders under automatic non-forfeiture provisions..... $36,02 \overline{4} \quad 51$
602,914 97
Book value of bonds, debentures and debenture stocks owned by the Company (For details
see Sehedule C)
1, 978,822
31
Cash:-At head office, $\$ 10,206.48$; in banks, $\$ 58,093.91$ (For details set Schedule E)....... 68,30039
All other ledger assets............................................................................. 7,414 03

## Total Ledger Assets

Add excess of total market value of real estate, bonds, delcntures and stocks over total
book value
§ $3,803,10567$

Total ledger assets taken at market value
56,759 22

[^37]
## The Crown Life-Continued

## ASSET:-Concludel

.Von-Ledger Assets


## LIABILITIE:

Net liability under assurance, annuity, and supplementary contraets in foree for payments not due, dependent on liie, disability or any other contingeney or on a term certain (Siee Statement of Actuarial Liabititios)
Net surrunder values claimable under cancelled contracts
Net linhility for payments due under contracts: Death losses, unadjusted, s13,117.73;
resisted, in suit, $\$ 2,054$; matured endowments, adjusted but unpaid, $\$ 17,833$
Provision for unreported death losess and disability claims.
Dividends left with the Company larising out of assurance contracts including interest aceumulations.
2.48598

Received from policeholders in advance:-Premiums, $\$ 1,94 \mathrm{mi}$; ; intercst, $\$ 3.592 .20$
Fet dividends to policyholders due nnd unpaid.
Xet prolits allotted to deferred dividend golicies issued on and after January 1, 1911 .
5.93175

Provincial. municipat and other taxes due and acerued.
5. 434

13alance of shareholders' surplus account.
*alaries, rents and office espenses, due and accrued
8.547 $=2$

Nedieal examiners' foes due and seerued.
$1,445<1$
Com . .........................120 00
commissions to agents due and acerued
$4,9 t 459$
International Asects.
1,15225

## Total Liabilities

$\$ 3,836,5 \mathrm{~s}) 48$

SHAPEHOLDERA' SLRPLU゙S ICCOL NT


## SESSIONAL PAPER No. 8

## The Crown Life-Contimued <br> INCOME

| Assurance premiums <br> Less reinsurance premiums paid. | $\begin{aligned} & \text { First Year } \\ & \$ 209,60036 \\ & 10,12537 \end{aligned}$ | $\begin{gathered} \text { Renewa! } \\ \text { \$ } 785,689 \\ 44,19772 \end{gathered}$ |  | $\begin{aligned} & \text { Single } \\ & { }_{2}^{2} 6,360 \quad 32 \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Total net premiums. | \$ 199,474 79 | \$ 741.491 it |  | $26.360 \quad 32$ |  |
| ('onsideration for annuities, renewal. |  |  |  |  | 967,32685 10755 |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| Interest, dividends and rents:- <br> Gross interest or dividends on- |  |  |  |  |  |
|  |  |  |  |  |  |
| Mortgages ..... |  |  |  | 28,65173 |  |
| Bonds and debentures less $\leqslant 13,057.23$, paid for aecrued interest on bonds acquired during year) |  |  |  |  |  |
|  |  |  |  |  |  |
| Premium notes, poliey loans :and liens ................................... |  |  | Other assets.... ... ... ..... . .............. ............... 11415 |  |  |
| Total |  |  |  | 172,638 38 |  |

Total interest, dividends and rents
189.675 64

Gross profit on sale or maturity of ledger assets:-
Real estate, $\$ 1,067.91$; bonds, $\$ 40,693.81$ :
41,76172
Total Income
\$ $1.198,59941$
DISBL゙RSEMENTS


137, 22604
11,41800 28,38667

17,02012 727 bis
4.880 32

900
22,637 09

Total net dividends
\& 199,66780

## Total net disbursements in respect of assurance and annaty contracts

 2,055 55Net payments on supplementary contracts not involving life contingencies. , 05555
89235
Net reduction in premiums resulting from application of dividends.$\$ 322.86$; postage, $\$ 3,511.54$; printing and stationery, $\$ 10,578.75$; exchange, $\$ 454.98$; mis-cellaneous, 82,713.79.

## Total Disbursements

[^38]The Chow N Life－Comtenued
EXHIBIT OF AN゙N゙ヒTIER

| Classifiention | Life Innuities l＇roper |  | Arising out of Life Assurance <br> Contracts |  |  |  | Totals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Not involving life Contingen－ cies |  | Disability <br> Annuities |  |  |  |
|  | No． | Annual P：ivment | No． | Annuasl Puyment | No． | Annual Payment | N＇． | Annua\} Bayment |
| At end of 1920 <br> Less ceased by：－ Lapse． |  | $\begin{array}{ll} 8 & c+s \\ 960 & 00 \end{array}$ | 6 | $\begin{array}{r} 8 \text { cts } \\ 2.0555 .5 \end{array}$ | 1 | $\begin{aligned} & 8 \\ & 120 \end{aligned}$ | 113 | $\begin{gathered} 8 \mathrm{ct}- \\ 3.135 \quad 55 \end{gathered}$ |
|  |  | －1．000 |  |  |  |  |  | －150 00 |
| At end of 1921． |  | 1：0000 | 6 | 2.055 .55 | 1 | 12000 | ， | $2,355 \quad 55$ |

FXH113IT fFF PoLI（•LLS
Fur policies herein incluled involving disability benefits sue Abstract．

| （ lassiheation | Whole Life | Endowment Assurances |  | Term and（other |  | Bonus Addit－ ions | Tutals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No．Amount | Nis． | Amount | No． | Imount |  | No． | Amount |
|  | \＄ |  | S |  | 8 | 5 |  | § |
| At end of 1920 | 11.30320 .394 .472 | 2． 967 | 4．340．340 | 163 | 801．791 | 4． 2.23 | 14．4：33 | $25.745, \times 26$ |
| Vew issued | 2， 4593 5， 470.7146 | 700 | 1．306．26i | Ai | $5.59,005$ | 5．9ris | 3．935 | 7．342，030 |
| ，1］d revived． | 275053443 | 77 | 140.110 | 4 | 33,025 |  | 3.59 | 711.12 |
| （Hd increased | $76 \quad 177.750$ | $\cdots$ | \＄35，Sl6 |  | 13.700 |  | 10.5 | 244.240 |
| Transferred ${ }^{\prime \prime}$ ． | 203 456．540 | 54 | $1+3$ ，tis0 | 4 | 13，542 | 336 | 261 | 644．089 |
| Totals | $14.34427,268,001$ | 3.827 | 5．436．213 | $25 \%$ | 1，40s， 003 | 15，521 | 15，433 | 34，（6） |
| I．ess ceased by：－ Death | $43 \quad 10.000$ | $11 i$ | 24.000 |  | 591 |  | 54 |  |
| Taturity | 43 0．000 | 2.5 | ＋2．333 |  | ขอ |  | 25 | 12．33． |
| Fixpiry |  |  | － 10.00 | 17 | （i0． 930 |  | 17 | 60.930 |
| Surrender | A 140.149 | 32 | 46.500 |  | 500 | $\therefore 1$ | 113 | 15：．230 |
| L．apse | 1，24，2． $469,4 \%$ | 302 | 469.477 | 19 | 131.459 |  | 1．614 | 3，0．0．424 |
| Decrease | 75195,200 | 2 | 76.000 |  | 2.400 |  | 104 | 274.200 |
| Not taken | 191 431．001 | 31 | 51．000 | $\stackrel{\square}{2}$ | 11．735 |  | $\because 29$ | －154，2n 3 |
| Transferred from． | 194 463．274 | 54 | 143．174 | $\checkmark$ | 27.241 |  | $25 i$ | 633.60 |
| Fontil erased |  | 493 | 23\％ 9.984 | $4 \%$ | 234.916 | A 1 | 2， 417 | 4，isl， 704 |
| At cond of 1921 | 12．472 23．478，354 | 3．234 | 5．139．299 | 210 | 1．173，147 | 15.440 | 16.016 | 29.806 .151 |
| IR＇mincured． | 1．314． 31 in | 1514， 210 |  | 255，500 |  | $\square-2$ |  | 1，720，0\％． |

## I！Is（＇）ILLAN1：O1＝

 in other heensed con parnu．$\$ 3.30 .423$.
（＇laims remsured：－Death datim－．-.500.
That amount in for e divided as to divedend plan：－Innual §lig．102．quingurnni．I．



SESSIONAL PAPER No. 8
The Crown Life-Continued
STATEMENT OF ACTUARIAL LIABILITIES
Asserance Section

| Class of Contract | Gross in Force |  |  | Reinswred in Companie licensed in Canada |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | Amount | Reserve | Amount | Reserve |
| Ordinary with Profits:- |  | 8 | 8 |  |  |
| Life ....... ${ }^{\text {Endowment Assurance. }}$ | 10,661 2,844 | $18,075,603$ $4,320,328$ | $2,151,993$ $1,009,002$ | +25,908 |  |
| Term, ete | 9 | 119,775 | 9,513 |  |  |
| Bonus Addition |  | 15.440 | 8,153 |  |  |
| Premium Reduction |  | (892.35) | 2,501 |  |  |
| Disability Reserves (before disability). |  |  | 3,505 |  |  |
| Waiver of Premiums after disability |  |  | 220 |  |  |
| Totals | 13,514 | 22,531,146 | $3,184,887$ | 550.618 | 61,551 |
| Ordinary uithout Prafiz:Life |  |  | 643,283 |  |  |
| Endowment Assurance. | 490 | 818,901 | 172,010 | 31,500 | -i,58. |
| Term, etc. | 201 | 1,053,372 | 9.822 | 255,500 | 1. 8.51 |
| Disability Reserves (before disability). |  |  | 5fifi |  |  |
| Low Premium Policies. | (127) | (60s, 875) | $\begin{gathered} 9.76 i \\ 51,57 \mathrm{fi} \end{gathered}$ | (120,0\%0 | 12.243) |
| Totals. | 2.502 | 7,275,028 | 825.681 | 1,175,4i0 | 13: 24, |
| Grand Totals... | 16,016, | 29, 805,174 | 4,010,568 | 1, $226,0{ }^{\text {a }}$ 8 | 191, $\times 31$ |

Noneity section

| ( lass of Ammuity | Gross in Force |  |  |
| :---: | :---: | :---: | :---: |
|  | Number | Annaal <br> Payment | Reserve |
| 15 11) : rufits:- |  | S ctts. | $\$$ |
| -upplementary eontracts:- ${ }_{\text {- }}^{\text {at involving life contingencie- }}$ | 4 | S05 55 | 9,003 |
| Disability Innuities............. | 1 | 12000 | 604 |
| Totals | 5 | 92555 | 9,606 |
| II'ithout Profit:- <br> Life Annuities Proper. |  | $1 \approx 000$ | 234 |
|  | 1 | 1s0 00 | 23 |
| Not involving life contingencies. | 2 | 1,250 00 | 14.648 |
| Totals.. | 3 | 1.43000 | 14.882 |
| Crand Totals. | 8 | 2.3505 | 24.488 |

## SUMMARY OF RESERUT

|  |  |  |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
| \& | $\begin{array}{r} \text { 3. } 194.493 \\ 61.531 \end{array}$ | \$ | $\begin{aligned} & 840.563 \\ & 130.280 \end{aligned}$ | \$ | $\begin{array}{r} 4,035.056 \\ 191.831 \end{array}$ |
| § | 3.132,942 | \$ | 710, 2-3 | 8 | 3.543.22 |
|  | 10ti, 5+4 |  | 25,543 |  | 132.03\% |
| § | 3,026.398 | s | 6ヶ4.740 | § | 3.711,138 |

## The CrowN Life－Continued

## MSCEILANEOUS STATEMENT．

## I．The calculation of the＂Reserve＂in the＂Statement of A ctuarial Liabilities＂

霉（1）Assurances were valued hy the net premium method employing tables of mid－ycar reserves hased on the Os（5）mortality table with $3_{2}^{2 r}$ interest．The assurances were prouped aceording to ealendar year of issuc，age at entry，plan of insurance，and dividend provisions．The age at entry for valuation was the same as the age used in lixing the premium being the age next birthday for policies issued lyefore Jan． $1 s t$ ，1916，and the age nearest birthday for policies issued subsequently．Annuities were ralued by the British（）ffices Annuity Tables at $3 \frac{1}{2}$ ，interest and the valuation age was the age last hirthday at issue＇ In fixing the duration of ali contracts it was assumed that they were issucal on the average in the middle of the calendar year of issue．

Special classes－
a）The few policies issuct on lives resident in tropieal or sub－tropical count ries at ratus of premium greater than the regular Canadian rates were valued the same as policies at Canadian rates．
（b）l＇olicies issued at premimms corresponding to ages higher than the true ages were valued the sanae as other policies issued at the higher ages．
c）All policies providing for payment at death during certain periods of an amount less than the full amount of insurance were valued as if the full amount were payable throughout．
（d）Policies issued at a fixed extra annual premium were valued the same as policies without any extra preminm，No pobiedes have been issued with an extra premium payalle in one sum．
（e）The only policies issued on lives recognized as sub－standatal were those issued at premiums corresponding to ages higher than the true ages，or subject to a lien，or subject to an extria annual premium as above mentioned．

If In the valuation of policies providing for disability benefits：
1．）Refore the occurrence of disability an extra reserve was held equal to the disability grows preminm for one year．
（2）After orcurrence of disability the reserve hed for a waiver of premium benefit was the present value of the future promiums on the basis of IHunter＇s Trable of Annuities on Disabled lives（T．．t． S．A．Vol．12，page 4 ）：no claims are current under the Instalment Disability（＇lause．
（g）No annuities have been issued to lives chassed as under average．
（2） Items of special reserve－
（a）No wdditional reserve is held under limited and single premium policies on account of pre－ paid or limited loadings，nor is any additional reserve held under immediate annuities to eover future expenses．
（b）I specinl jure endowment reserve is held in excess of the ordinary net premium reserve to provide for cash guarantees in excess of the net prenium reserve．
（c）No reserve in exeess of the eash surrender value is held to cover the option of reinstatement under lapsed policies．
（d）Option of renewnl is allowed only during the first five years under Ten－year Term policies． The regular Ten－year Term reserve is held for these policies．
（c）Policies issued on the majority of plans grant the option of conversion within the first five years into any other plan of insurance requiring a higher premium，the premium on the new poliey being；lixed as at the original age nt entry and pisyment of arrears being required．During the first five years under Ten－year Term Policies conversion is allowed，the ner poliey dating from the date of change and the premium elarged being the full published rate for the insured＇s then age．No extra reserve is maintained on account of these conversion options．
（ $\cap$ ）I few special policies have been issued at rates of premium less than $102 \frac{1}{2}$ ．of the $0 \mathrm{~m}(5) 3 \frac{1}{0}$ net premium，and the Company is holding an extra reserve equal to the value of an annuity of such deliciencies of premiums．

11．The guaranteed surrender values for policies mentioned in 1 （i）（a）to（ $f$ ）sbove are the same as the guaranteed surrender ralues for standard policies at the same age on which the reserve is cnlculated．

111．The average rate of interest enrned during the year on the mean net ledger assets was 6.39 per cent
1V．The distribution of surplus－
（a）Surplus is distributed between shareholders and polieyholders in accordance with the provisions of the Company＇s charter which provides that the policyholder：shall receive not less than 90 per cent of the total surplus derived from participating policies．
（b）Computation of dividends on participating policies was effected as follows：Typical policies were selected and the fund belonging to each was calculated by employing interest，mortality and expense factors．The interest rate was taken as 5 per cent and the mortality rate as so per cent of the British （）ffices＇Select Experience．The rates of first－year and renewal expenses varied according to the plan of insurance in the case of premium paying policies．（）n paid－up policies the expense charge was $\frac{1}{2}$ per eent of the fund annualiy．The reserve held ly the Company was thendeducted and 90 per cent of the remainder was set aside as the polieyholders＇dividends．The dividend seales were then eompleted by interpola－ tion，Instead of withdrawing the eash dividend，the polieyholder has the option of taking paid－up insur－ ance or an annuity．These options are ealeulated on the IIm 31 per cent basis．The paid－up option is subject to satisfactory evidence of insurability if the dividend period is greater than five years．
（c）No participating annuities have been issued．

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## The Crown Life--Continued

## DEFERRED DIVIDEND POLICIES.

Issued prior to Jamary 1, 1911, and Amount of Profits contingently apportioned thereto.


Issued on and after January 1, 1911, and Amount of Profits credited thereto.


## schedele B.

Loans secured by bonds, stocks or other marketable collaterals-

Provinee of Alberta. $6^{\circ}$ - bonds duc 1931
Province of Alberta, $6^{c}$ c bonds due 1936
Provinee of Alberta, $6^{\circ}$ c bonds due 1941
Province of British Columbia, $6{ }_{o}$ bonds due 1941...
Sterling Bank stock

|  | P:ar value | Market value | Amount loaned |
| :---: | :---: | :---: | :---: |
| § | 30,00000 | \& 30,900 00 |  |
|  | 20,000 00 | 20.59000 | \$ 100.00000 |
|  | 47.00000 | 48,410 00 |  |
|  | 5,000 00 | 5, 10000 |  |
|  | S,000 00 | 10.00000 | 6,000 00 |
|  | 110,000 00 | \$ 115.000 00 | § 106,060 00 |

## Nhedcle C

Bonds and debentures-
On deposit with the Receiver (ieneral.
Province of Manitoba, 1947, 4 p.c.
Province of Ontario, 1939, 4 p.c.
Province of Saskatchewan, 1934, $5 \frac{3}{4}$ p.c
Dominion of C'anada, 1934, $5 \frac{1}{2}$ p.c.

| Par value |  | Book value | rket va |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 22,28107 | 8 | 22,800 |  |
|  | 15,000 00 | 11,119 61 |  | 12,150 |  |
|  | 14,600 00 | 13,701 72 |  | 14,600 |  |
|  | 20.00000 | 20.00000 |  | 19. |  |
|  | 79,600 00 | 67,102 40 | S | 69. |  |

## The Crows Lire-Condinued

Schedule C-Contanued
Bonds and delentures-Continued.
lar value
On deposit with Minister of Finance, Newfoundland
Newfoundland, 1959, 4 p.e
Dominion of C:snsula, 1934, $5 \frac{1}{2}$ p.c
26.00000
8.000000
\& 34.00000

Held by the Company-

## Governments

Dominion of ('anada, 1922, $5 \frac{1}{3}$ p.c..
Dominion of Canada, 1934, 5) p.c...
Dominion of Canads. 1934, 31 p.c...
Manitoba, 19.3.3, $4^{\frac{1}{2}}$ p.c...
Manitoba, 1947, 4 p.c....
Manitoba, 1949, t p.c..
saskatchewan, 1954, 41 p.c...
saskatchewan, 1951, t p.c.

## Cities-

Alberta-
('algary, 1942, th p.e.
Edinonton, 1933, 5 p.c..
Edmonton, 1932, $4 \frac{1}{2}$ p.c
Lethbridge. 1945.5 p.c.
Medicine Hat, 1933, 5 р.c.
Wctaskiwin, 1920-1923, if p.c..
Wetaskiwin, 1939, 5 p.c.
British C'olumbia-
Vnneouser, 1944, t p.c......
Ynicouver, 1933, 43 p.c...
Victoris, 1943, $4_{2}^{\frac{1}{2}}$ p.c......
Victoria, 1951, 4 p.e.
Manitoba
Brandon, 1943, 5 p.c.
Winnipeg, 192.5, 4 p.c..
Winnipeg, 1933, 4 p.c...
Winnipeg, 1935, 4 p.c.
Winnipeg, 1900, 4 p.c.
Winnipeg, $19 \dot{\beta}^{3}, 4 \frac{1}{2}$ p.c.
Neu: Bransuick-
Moncton, 1951, 43 p.c.
Ontario-
Collingwood, 1923 to 1945, 5 p.c.
Collingwood, 1930 to 1933, $5^{\frac{3}{3}}$ p.c.
Collingwood, 1930 to $1934,4 \frac{1}{2}$ p.c.
Hamilton, 1934, + p.c.
Ottawa. 1937, $4 \frac{1}{2}$ p.e.
Port Arthur, 1936, 5 p.c.......
St. Cathatrines, 1934, 4 p.c.
Toronto, 1932, $5 \frac{1}{2}$ p.c.
Toronto. 192s, 4 p.c..........
Que bier
Montreal, 1932. 4 p.c.
Montreal, 194s, 4 p.c.
Montreal 1950 \& per...
Saskatchewon-
Moosejnw. 1950, \& $_{\frac{1}{2} \text { p.c.. }}$
Moosejaw, 1931, $4 \frac{1}{2}$ p.c..
Moosejaw, 1951, 5 p.c.....
Regina, 1935, s p.c.
Regina, 1939, 4\} p.c.
Regina, 19:0, tiz p.e.
Regina, $1952,4 \frac{1}{3}$ p.c.
Reqina, 1963.5 p.c.
Saskatoon, 1939, 5 ! p.e.
Weyburn. 1953. $5 \frac{1}{2}$ p.e.
Weylurn. 1951, sp.e.

Touns-

## Allerter

B:as: : mo, 19ł5, 6 p.e..
Blairmore, 1931, 5\} p.e.
Tolie d, 1923-1934, 6 p.e.
Tofiel d, 1922 to 1923, is p.e.

10000 - 359.20000 7.3.000 00 -, 29999 2. 43330 $973 \quad 32$ 39,590 3*) 3.40666
3516.00360
s
4, $\times 6666$ 18,00t 66
97.33 27,00000 1.000 00 48303
9.31503

S, 00000
1,46000
3,000 00
6,00000
4,00000
1.000000
$4,565 \mathrm{~S}$
20.001000
19.033 53

29194 95
2,000 00
.). 2063 2"
1.317 62

2,260 6t
3.593 \%3:
4.00000 10.00000

5,00006
25.000 00
t. 866 (i6)

43,80000
s. 49233
3.11466
3.85: 32
2.4333 .1

97.33
34.066041
1.46000

97333
$111.3734 ?$
5,000 011
$2,0000(100$
13,000 ( 00
\$ $4.52 .517-1$
$\$ 10.00000$
$3.522+1$
7.4570

3993


$$
\begin{array}{r}
4,0 \\
16,3
\end{array}
$$

$$
\begin{aligned}
& 6,38664 \\
& 853
\end{aligned}
$$

$$
\begin{array}{r}
85384 \\
3,931
\end{array}
$$

$23,931 \quad 615$
4४: $0:$
9 , 25532
$8,00000 \quad 5,31000$
$1,303.36 \quad 1.25560$
$2.54060 \quad 2,34000$
4.14000
3. 40000
9.5000

3, sin 74
$15 . \times 0000$
13,5244
23.30993
1.64000
4. 84189
1.27s 04
2.034 5!
3.309 3.3
3.50000
$s, 604(00$
4. 25010

24, 65000
4.42 F 6i
37.230 100
(3.53) 05
$2.36 \mathbf{7}^{-1} 1$
2. 乡४1 02

1. 80066

38432
7. 593 4 4

1. 10960
2. 21223
$\begin{array}{lll}4,550 & 00\end{array}$
1.620 m
$9.750(4)$
$\$ 3 \pi 2,10562$
$\$ .35255$
$3.2711 \%$ $\begin{aligned} & 8.20000 \\ & 3.09272\end{aligned}$
3.97117
$\therefore .02815$
37932

SESSIONAL PAPER No. 8

Bonds and debentures-Continued. Towns-Concluded.

## Manitoba-

Dauphin, 1933,6 p.c............ ..................... \& 1,70000

Nova Scotia-
Springhill, 1934, 5 p.c...........
Sydney, 1932, 4 p.c...
Westville, 1927, $4 \frac{1}{2}$ p.c.
Ontario-
Brampton, 1944 to 1946 , $6 \frac{1}{2}$ p.c.
Bowmanville, 1922-1950, 6 p.c..
Bridgeburg, $1945,5^{\frac{1}{3}}$ p.c.........
Burlington, 1940, 6 p.c...
Burlington, 1941, 6 p.c..
Burlington, 1942, 6 p.c.
Cochrane (guaranteed by Ontario), 1922 to 1947, 5 p.c...
Dunnville, 1930-1938, 6 p.c.
New Toronto, 1939 to $1944,6 \frac{1}{2}$ p.c
Palmerston, 1939, 5 p.e
Quebec-
Maisonneuve, 1942, $\frac{4}{2}$ p.c.
Maisonneuve, 1953, 5 p.c.......
Saskatchewan-
Estevan, 1928 to 1943, 5 p.c.
Estevan, 1922 to 1943, 5 p.c...
Humboldt, 1944, 6 p.c.
Humboldt, 1922-1925, 6 p.c...

Sillage-West Lorne, Ont., 1935 to 1946, 6 p.c.

T'ounships, Districts or Municipalities-Manztoba-

Assiniboia, 192b, 5 p.c.........
Assiniboia, 1922-1937, 5 p.c.
Bifrost, 1932, 6 p.c.
Bifrost, 1933, 6 p.c.
Bifrost, 1934, 6 p.c.
st. Vital, 1934, $5 \frac{\frac{1}{3}}{2}$ p.c..
Greater Winnipeg Water District. $1954,4 \frac{1}{2}$ p.c.
Ontorio-North Grimsby, 1922 to 1939, 6 p.c.

County-
Ontaria
Welland. 193s, $4 \frac{1}{2}$ p.c.
Welland, 1939, 4 p.c..
Welland. 1940, $4^{\frac{1}{2}}$ p.c..

Schools-
Alberta-
Clemencesu Cons., 1922-36, 8 p.e
Galahad Cons., 1922-50, $7^{\frac{1}{2}}$ p.c.
Gem Cons. 1922-31, 8 p.c
Hardisty, 1922-44, $7 \frac{1}{2}$ p.c.
Rosemary Cons., 1922-1936, 8 p.c
Severn Creek, 1922-1936, 8 p.c.
Thirty-nime other schools, par value for each not exceeding $\$ 4,300$
Manitobr-
Brandon. 1950, $5 \frac{1}{2}$ p.c.
Reichenbach, 1922-1936, 8 p.c
St. 'James Cons., 1922, 5 p.c.
Welford, 1922-1935, 8 p.c..
Wicklow, 1922-1941, 7 p.c.
Twenty-four other schools, par value for each not exceeding $\$ 2.500$

| 2,00000 |
| ---: |
| $\$, 00000$ |
| 4,00000 |
| $\$ 10,00000$ |

3
$\left.\begin{array}{r}10,00000 \\ 26,10000 \\ 8,00000 \\ 19,166 \\ 10,500 \\ 6,100 \\ 6, \\ 56,229 \\ \\ 25 \\ 2.000 \\ 3.000 \\ 100 \\ 10000 \\ 4.500 \\ 4.00 \\ 5.000\end{array}\right)$

1S, 53300

| $\bigcirc$ | 9.3787 | $\checkmark$ | 94000 |
| :---: | :---: | :---: | :---: |
|  | 6,45402 |  | 6,738 14 |
|  | 92064 |  | 1,000 00 |
|  | 1.84130 |  | 2,000 00 |
|  | 92064 |  | 1,00000 |
|  | 4,951 65 |  | 4,55000 |
|  | 20,045 S4 |  | 21,286 50 |
|  | 8,838 51 |  | S.580 96 |
|  | $44,9 \overline{3} 350$ | \$ | ,095 |


| $\$$ | $1,68.567$ | $\$$ | 1,74000 |  |
| ---: | ---: | ---: | ---: | ---: |
| 3,38463 |  | 3,48000 |  |  |
| 3,38443 |  |  |  |  |
|  |  |  | 3,44000 |  |
|  | $\$, 45473$ |  | $\$$ | 8,66000 |


| 20.65761 | 21.25000 |
| ---: | ---: |
| 5.00000 | 5.20000 |
| 5.47730 | 8.40000 |
| 4.50000 | 4.68000 |
| 4.83660 | 4.90000 |
| 18.46844 | 18.619 |

## Thf．Crown Life－Coutinucd schedtle C－Crimoluded．



## SESSIONAL PAPER No. 8

> The CRown Life- Concluded AsNETA OUT OF CANADA
> Ledger Assets

Book value of bonds, debentures and debenture stocks owned by the Company (For details sec Schedule $H$ )

| 24,88116 |
| ---: |
| 1,20859 |
| 26,08975 <br> 611626,02859 |

Cash in Bank of Nova Scotia, St. Johns, Newfoundland.
Total Ledger Assets out of Canata
Deduct excess of total book value of bonds and debentures over total market value.
Total ledger assets taken at market value.
§ 26,02859
Non-Ledger Assets


| Classification | Whole Life |  | Endowment Assurance |  | Totals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | Amount | No. | Amount | No. | Amount |
| New issued.. Old increased | 118 3 | $\begin{gathered} 8 \\ 232,534 \\ 11,000 \end{gathered}$ | 12 | 19,500 | 130 3 | $\begin{array}{r} 8 \\ 252,034 \\ 11,000 \end{array}$ |
| Totals.. | 121 | 243,534 | 12 | 19,500 | 133 | 263,034 |
| Less ceased by :- |  |  |  |  |  |  |
| Decrease. Not taken... | 3 3 | 4,000 3,500 |  |  | 3 | 4,000 3,500 |
| Total ceased. | 6 | 7,500 |  |  | 6 | \%,500 |
| At end of 1921.. | 115 | 236,034 | 12 | 19.300 | 127 | 2-55,534 |

## MIFCELLANEOUS

New policies issued and paid for in cash:- Number, 47; gross and net amount \$147, 904.
Total amount in force divided as to dividend plan:-Quinquennial, $\$ 233,534$; deferred,
$\$ 22,000$. Total........................................................... \$ 255,534
Suedele H.-Out or Canada
Bonds and debentures-
Newfoundland, 1959, 4 p.c.
Dominion of Canada, 1934, $5 \frac{1}{2}$ p.c...

| Par value. |  | Book value. |  | Market value |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| \& | 26,000 00 | \$ | 16,881 16 | s | 16,900 |  |
|  | 8,000 00 |  | 8.00000 |  | 7,920 |  |
| \$ | 34,00000 | \$ | 24.88116 | \$ | 24,820 |  |

# TIIE DOMINION LIFE ANSURANCE COMPANY 

## Statement fok the lear ending December ：31， 1921

President，Thomas Hrllard－Vice－Presidents，s．B．Bricker，E．F．seagram，（ieo．D．Forbes Gecretary，Fred Halstead－Managing Director，Ford ミ．Kumpf－letuary，1．N． MacTavish－Itead Office，Waterloo，Ont．

（For List of Directors set ． 1 ppendix．）

（Organized July 4． $1 \times 84$ ．Incorporated March 20,1889 by 52 Vie．cap． 95 ．（ ommenced businesa July 12 ． 1889．Amendments to charter since date of filing last Statement－section 13 of Original Act
（1859）reperled）．
（APITAL ぶイ）（K．


Total Ledger Aseets．
Add excess of total market value of
Ledger Assets over total book value．．．
Total Ledger Assets taken at mark－
et value．．．
5 6，606， 66413
Non－Ledger Assets．．．
Total Issets．．．
$513,68 \$ 41 \%$

$$
\$ 7,150,34859
$$

33.36964
1.000 .000

400,000
160．000
17， 800

$$
\text { For List of Shareholders se } 1 \text { ppendix.) }
$$


Liabilities．
Total Liabilities．． $56,350,091$ 2：
Eacess of Assets over 1 iabilities：－
（＇spital stock pasil in
cash．．．．．．．\＄160，00000
＊urplus
035． 25734
795,25734

Total．．
$\$ 7,190,34839$


As at December 31．1920：－ Net Ledger Assets．．．
Borrowed money
suspense arcount．．．．．
Total lenlger Assets
§ 5， 701,933 9：3
＋8．84！08
5,431 tis
\＄ 5.756 .214 b！

Decresse in Ledyer Assets in 1921－－
Dishursements．．
3 1．227， $100 \quad 14$
As at llecember 31，1921：－－
Vot Ledger Assets．
linrrowed money．．．．
su－pense account．
\＄6，．565．756 14
57,573 87
6，934 48
Total ledger Aseets．
$\$ 6,633.29449$
§ 7，xtio，394 63．3

## ANSH：TN <br> Ledper issuts

Book value of real estate less $\$ 3,50$ ）encumbrances）held by（lie（ompany For defails se， Schedule 1$)$

ง 620.7697
Mortgage hans on real estate，first liens，$\$ 3,440,092.80$ ；ot her than first liens，$\$ 7,545.40$ ． $3,44,63 \mathrm{~s} 20$
loans seeured by bonds，stocks or ot her marketable collaterabls（For details see sichedule $B$ ）．
Amount of loans as above on which interest has been overdue for one year or thore previous
10 statement．\＄2x9，081．
Amount secured by the（ionpany＇s policies in force，the reserve on each poliey lreing is acess of all indebtedness：－

Loans to policyholiens．．．．．．．．． 432.0269 .5
Advinces to policyhoklers under automatic non－forfeiture provisions 5,038 \％

[^39]
## SESSIONAL PAPER No. 8

## The Dominion Life-Continued

## ASSETS-Concluded

Ledger Assets-Concluded

Add excess of total market value of real estate, bonds, debentures and stocks over total book value.
33.36964

Total ledger assets taken at market value
$\$ 6,6660.664 \quad 13$

| Von-Ledger Assets |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Mortgages. | 8 | 96.62615 | 364,94233 |  |
| Bonds and debentures. |  | 1.67851 | 33,67787 |  |
| Premium notes, policy loans and liens |  |  | 14, 22951 |  |
| Total interest. | \$ | 98,304 66 | 3 112.848 71 |  |
| Gross premiums, less reinsured:- |  | rst Year | Renewal |  |
| Due and uncollected | \$ | 78,33213 | § 241,773 46 |  |
| Deferred ......... |  | 10.23219 | 26.495 61 |  |
| Total | \$ | 49,564 32 | \$ 268, 26907 |  |
| Deduct commissions and estimated loss in collection |  | 34, 26623 | 20,036 07 |  |
| Net premiums due and uncollected, and deferred. | 8 | 54, 29809 | \$ 248, 23300 | 20. 5 |
| Total Non-I edger Assets |  |  | \$ | 513,684 46 |
| Total Assets |  |  | .. 3 | 7.180.348 59 |

## LIABILITIES

Net liability under assurance, annuity, and supplementary contracts in force for payments not due, dependent on life, disability or any other contingency or on a term certain (See Statement of Actuarial Liabilities).
Net liability for payments due under contracts:-Death losses unadjusted, $\$ 11,500$; matured endowments adjuxted but unpaid, $\$ 10,095$.

21,59500
Received from policyholders in advance:-Preiniums
9,14617
Net dividends to policybolders due and unpaid..
13,69501
Premium reductions on outstanding premiums and annuity consideration
$4.941 \quad 27$
Net profits allotted to accumulative diridend policies issued on and after January 1, 1911. \$5,039 83
Provincial, nunicipal and other taves due and accrued . on and an

Balance of shareholders' surplus account
91, 1739 9
Medical examiners' fees due and accrued
5. 48050

Commissions to agents due and accrued
12.01607

Borrowed money
$5 \overline{4}, 57387$
Contingency fund
100,000 00
Suspense account.
6,934 45

## Total Liabilities

$\$ 6,385,0913.5$

## :HAREHOLDERS* sLRPLU's ACCOU NTT

| Balance, Dec. 31, 1920. ......... § | 85.50550 | Dividends to shareholders | 3 | 25,400000 |
| :---: | :---: | :---: | :---: | :---: |
| Interest added during 1921 | 14,745 86 | Proportion of expenses:- Donations |  | 65000 |
| 'hareholders' proportion of profits:- |  | Incorne tax.......... ... .. ... |  | 10.61210 |
| Non-participating account. . | 14,355 67 | Balance, Dec. 31, 1921..... |  | 91.47395 |
| Participating account. | $13,6760.5$ |  |  |  |
| Tot:31 . . . . . . . . . . . ${ }^{\text {S }}$ | 128,336 05 | Total.... | \$ | 12צ.32\% 08 |

The Dominion Life- Continued
INCOME


Fotal net dividends.
114.33223

In respect of life annuity contract : :
Cash payments to annuitants.

## Total net disbursements in respect of assurance and annuity contracts

\& 340.95698
Vet payments on supplementary contracts
Involving life contingencies, $\$ 241$. 76: not involving life contingencies, $\$ 2,79094$. 3,032 70
Net reduction in premiums resulting from application of dividends...
20.658 th

Interest or dividends to shareholders
+Taxes, licenses and fees (including taxes on investments but excluding taxes on real extate)
$\dagger$ Ilead ollice expenses:-Salaries, $875,3 \$ 1.26 ;$ directors' fees, $\$ 10,200$; auditors' lees, $\$ 1.200$; travelling expenses, $\$ 5,246.10$; rents, $\$ 3,000$

25, 60000
32.44525
9.3.023 90
$\dagger$ Branch office and agency expenses:- 1 ssurance commissions-first year, $\$ 218.639 .26$; renewal, $\$ 55,626.53$; single, $\$ 1,644.5 \overline{7}$; Annuity commissions-first year. \$64 73 ; advanced to agents, $\$ 12,971$. 4 ; salaries, $\$ 92, i s 5.2 \$$; rents, $\$ 55,084 \$ 5$; miscellaneous. \$16. 10294.

415,92400
$\dagger$ - 111 other expenses:- 1 dvertising, $\$ 6,130.14$ : legal fees, $\$ 993$, medical fees, $\$ 25$, 51 s ; oflice furniture, $\$ 5,824.79$; postage, $\$ 2,334.50$; printing nad stationery, $\$ 7,2 \times 5.10$; commissions on loans and interest collections, $\$ 10,193$.93; miscellaneous, $\$ 7,974$. 8s

66, 254 34
iross loss on exchange of bonds for higher yield or longer term securities
23,930 51
(iross loss on sale or maturity of ledger assets:- Real estate

## Total Disbursements

[^40]SESSIONAL PAPER No. 8
The Dominion Iffe-Continued

ENHIBIT OF ANNUITIEA

| Classification | Life Annuities Proper |  | Arising out of Life Assurance Contracts |  |  |  |  |  | Torals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Involving Life Contingencies |  | Not Involving Life Contingencies |  | Disability Annuities |  |  |  |
|  | No | Annual Payment | No. | Annusl Payment | No. | Annual Payment | No. | Annual <br> Payment | No. | Annual Pryment |
| At end of 1920 <br> New issued. <br> Totals. | $\frac{4}{2}$ | $\begin{aligned} & \$ \text { ets. } \\ & 94180 \\ & 20000 \end{aligned}$ | 1 | $\begin{aligned} & 8 \text { ets. } \\ & 225 \mathrm{~s} . \end{aligned}$ | 10 | 2,701 s cts. | 1 | $\begin{aligned} & \$ \text { ets. } \\ & 12000 \\ & 25000 \end{aligned}$ | $\begin{array}{r}16 \\ 3 \\ \hline\end{array}$ | 3,99250 45000 |
|  | 6 | 1,14180 | 1 | 228 84 | 10 | 2.70186 | 2 | 37000 | 19 | 4,442 50 |
| Less ceased by- |  |  |  |  |  |  |  |  |  |  |
| Lapse.. |  |  |  |  |  |  |  |  | 1 | 50000 |
| Total ceased. | 2 | 62180 |  |  |  |  |  |  | 2 | 62150 |
| At end of 1921. | 4 | 520 00 | 1 | 22884 | 10 | 2,701 86 | 2 | 37000 | 17 | 3,820 70 |

EXHIBIT OF POLICIES
(For policies herein included involving disability benefits, see Abstract)

| Classification | Whole Life |  | Endowment Assurances |  | Term andOther |  | Bonus Additions | Totals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | Amount | No. | Amount | No. | Amount |  | No. | Amount. |
| At end of 1920 | 17,023 | $\stackrel{\text { \& }}{\text { 35, }}$ ( 2,923 | 3,702 | $\stackrel{8}{8,548,576}$ | 134 | $\stackrel{8}{613,928}$ | 203,442 | 22.559 | $\stackrel{\S}{45,348,869}$ |
| Newissued | 4,652 | 11,478,298 | 917 | 2,236,116 | 95 | 378.000 | 35,684 | 5,664 | 14,128,098 |
| Old revived. | 163 | 358,720 | 45 | 72,050 | 5 | 18,000 | 120 | 213 | 448,890 |
| Old increased | 18 | 72,500 | 4 | 10,500 | 1 | 3,000 | 2,088 | 23 | 88,085 |
| Totals | 21,856 | 47,892,441 | 6,668 | 10,867,242 | 235 | 1,012,928 | 241,334 | 28.759 | 60,013,945 |
| Less ceased byDeath | 76 | 139,685 | 31 | 53,200 |  |  | 1,625 | 107 |  |
| Maturity |  |  | 98 | 122,907 |  |  | 6,040 | 107 98 | 128,947 |
| Expiry |  |  |  |  | 8 | 22,000 |  | 8 | 22,000 |
| Disability |  |  | 1 | 2,500 |  |  |  | 1 | 2,500 |
| Surrender | 157 | 339.314 | 84 | 143,630 |  |  | 435 | 241 | 483,379 |
| Lapse | 1,916 | 4,304,770 | 266 | 361,000 | 27 | 119,000 | 425 | 2,209 | 4,785,195 |
| Decrease. | 19 | 248,254 | 18 | 54,700 | 10 | 75,000 | 1,190 | 47 | 379,144 |
| Not taked. | 324 | 635,060 | 87 | 182,380 | 7 | 25,000 |  | 418 | 842,440 |
| Total ceased. | 2,492 | 5,667,083 | 585 | 920,317 | 52 | 241,000 | 9,715 | 3,129 | 6,838,115 |
| At end of 1921 | 19,364 | 42,225,358 | 6,083 | 9,946,925 | 183 | 771,928 | 231,619 | 25,630 | 53,175,83C |
| Reinsured |  | 2,270,951 |  | 956,522 |  | 228,500 | 6,272 |  | 3,462,24\% |

## MISCELLAN゙EOUS

New policies issued and pail for in cash:-Number, 4,435 ; gross amount, $810,897,739$; reinsured in other licensed companies, $\$ 1,286,925$.
Claims reinsured:- Death claims, $\$ 2,000$.
Total amount in force divided as to dividend plan:-Annual, $\$ 1,364,597$; quinquennial, $\$ 22,700,574$; deferred, $\$ 27,088,689$; non-participating, $82,021,970$. Total.

12 GEORGE V ．A． 1922

## The，Dominion Lart－Continued

## 二゙コTEMENT OF ACTL゙ARIAL LAABILITIE

Asatrance Netton

| C＂lass of Coontract | Ciruss in Forve |  |  | Reinsurel in（oms－ panit：－licenserl in （：inada |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | Amount | Reverve | Atmount | Reserve |
| Ordivary uith Profils：－ |  | \＄ | $\leqslant$ | \＄ | \＄ |
| Life． | 13． 9490 | ＋1，111，731i | 3，（i3．5，20＋i | 2．202． 717 | 173，13． |
| Endowntent Issuranee． | 5，95\％ | 9，80\％， 50.5 | 2．14，90t | 484．4．52 | 106， 261 |
| Term，etc | 1 | 1．000） |  |  |  |
| Ironus malition． |  | 231，619 | 133．92 |  | $3,: 307$ |
| 1＇reminm reduction． |  | （21，219 4i） | $45.293$ | 1．7617 | $\text { 4. } 166$ |
| Dis：ability reserve |  |  |  |  | 231 |
| Tutals | 24.946 | 31，1：3．s．ay | 3，977，043 | $3,20 \%, 4+1$ | 28 － 2119 |
| Ordinary trithont Profits－ |  |  |  |  |  |
| Findownemt issurance． | 126 | 137，420 | 53，54－ | 1，0i0 | 4， 0.2 |
| Term，etc ．． | 18．3 | $\because 1.92$ | 4．384 | 22． 5 （n） | 1．33v |
| Ijuiblility reserve | －${ }^{\text {a }}$ |  | 31 |  |  |
| Jotale | 6n2 | 2，021，9\％0 | 230，432 | 2 H 3 314 | 7， 2.81 |
| （irand Toutas | 25，630 | 53，125，2：30 | 6，20\％． 475 | 3，40i－24 | 204 ，fixal |

NNivity ₹ection

＝（UNTLI（a）RI：－1 RVI

｜tal r－reun remsurd chtract－



\at．｜017 hat 1 calla．
264 い 41

The Dominton Lafe-Continued

## MNCELLANEOLS STATEMENTT

1. The calculation of the "Reserve" in the "Statement of Actuarial Liabilities"-
(1) Assurances and Annuities were valued from tables of net premium reserves. The age at entry for raluation purposes was age next birthday at date of issue for business issued up to December 31, 1914, and age nearest birthday for business issued subsequent to that date. The curtate duration plus onehalf was used. Policies issued up to the end of 1912 were valued individually. Policies issued after 1912 were grouped as follows: Life plans at individual ages; endowment plans in quinquennial age groups up to and including age 44, and at individual ages ahove age 44. Annuities were valued at ages attained at last birthday. Assuranees were valued on the $0^{\text {n }}$ (5) Table of Mortality, with interest at $3 \frac{1}{2}$ per cent per annum. Annuities were valued on the British Offices Select Life Amnuity Tables, 1N93, with interest at $3 \frac{1}{2}$ per cent.
sperial Classes-
(a) No policies have been issued on lives resident in tropical or subtropical eountries.
(b) Policies issued with premiums corresponding to ages higher than the true ages werc valued at the rated up ages.
(c) There was no modification made in the valuation of policies providing for the parmont at ilcath during certain periods of an amount less than the face amount of the policies.
(li) No extra reserve is maintained for policies issued with an extra premium.
15) Xo additional reserve is made for other substandard classes.
(f) (1) For the Ordinary Disability Benefit calling for waiver of premiums omly, or the payment of a claim in ten annual instalinents, no extra reserve is held. For the Special Disability benefit eabling for waiver of premiums, and for the payment of a monthly income of $\$ 10$ per $\$ 1.000$, an extra reserve is held equal to one-half of the sunt of all disability premiuns that have been received.
(2) After disability, if premiums are waived, the poliey is valued as a paid-up policy on Hunter's Table of Disabled Lives, and in addition, if a monthly ineome during disability is guarantced, a reserve equal to the present value of this income, according to the same Table, is set aside.
(g) No annuities have been issued to lives elassed as under average.
(2) Items of Special Reserve-
(a) There was no extrat reserve hed under limited and single premium policies on account of prepaid or limited loadings.
(b) Where guaranteed values are in exeess of the net premium reserve according to the Company's hasis of valuation, provision is made for the payment of these values hy valuing the amount of the eveess as a lure Endow'ment.
(c) No reserve is held on lapsed policies.
(d) Holders of Tern policies have not the option of renewing.
1.) No additional reserve is held to cover the option of conversion of Term policies.
$(\delta)$ The company has established aspecial reserve fund of $\$ 100,000$ to mect inny contingencies.
II The only modification made in respect to guarantees in eonnection with special (lass policies referred to in I 1) (a) to if is in case of a poliey issuch at a premium corresponding to an age higher than the true age, the guarantees being as at the rated up age.
III The rate of interest earned during the yoar on the mean net Ledeer Assets was $7 \cdot 12$ per cent.
IV Distribution of Surplas-
(a) Polieyholders received 90 per cent, and shareholders 10 per cent of profits :ts distributed.
(b) Annual Dividends paid in 1921 were 2 per cent of the $H^{\text {n }} 3!$ per cont net reserve, plas 30 per cent of the excess of the , iflice premium over the $1 I^{\text {mi }} 3^{\frac{1}{2}}$ per cent net premium.

For quinquemial and deferred dividend policies an individual account has been kept in respect of each policy, and the aecount in each policy year is eredited with all payments mate by the policyholder and with the eredit balance of the end of the preceding year. The account is credited with its share of interest. and is charged with jts share of exnenses and death 3osses, and with the reserve at the end of the year. All polieyholders were during the pnliey year ending in 1921, credited with interest at 6 per cent, and charged with 60 per cent of the crpected eost of mortality on the $\mathrm{H}^{\text {tu }} 32$ per cent basis. The expense lantors used were as folluws: In the tirst year, 100 per cent of the Whole Life premium plus $\$ 4$ per $\geqslant 1.000$, iti sucereling years 10 per cent of the gross premium for commission and taxes, and \& per cent of the Whole fife premiun plus $\$ 1$ is per $\$ 1.000$ for general expenses. Premium reductions and bonus additions were purchased on the (1) 15 ) $3 \frac{1}{2}$ per ernt net basis. In the case of deferred dividend policies, the amounts standing to their eredit in the individual areounts were apportioned in them.
c) The company hat i-sued no Participating Annuities.

Issued prior t, datatury I, 1911, and Amount of Profits contingents apportioned thereto.


## The：Dominuon IAfe－Continued <br> A（＇TMTHATLVI：DIVIDI：尺゚D I＇（1LIC 11：

I－sumet on and after January 1．191t，and Imount of Profits credited thereto


Tetusi ext liowh value

liberta－

ook value
Vidmonton，two other parcels，etch unslet $\$ 3,100$ book vislue
British C＇olumbia－

Iancouver，threw other pareels，each under $\$ 3,600$ liook value
Winnipeg，three parcels eweh under $\$ 6,500$ book value
Wisterlvo，IIead infice，cor．Erb and Albert is．．
Waterloo，one other parcel．．．．．．．．
askatche tan
Moose Jaw，two other parcels，wach under $\$ 6,300$ book value
Irinee Albert，L．ots 41 to H4，13lk．9，Lots 2s to 3．Btk．10，Lots 2 to 12， B1k，12，Plan 76.

Regina，Lots 34， 39 and 40，R1k．306，old Plan
s $22,9^{-7} 3 x$ $\begin{array}{ll}32,136 \\ 12,136 & 32 \\ 36,0.53 & -0\end{array}$ 5． 55911
$34,51 \% 20$ $10,276 \mathrm{Ns}$
$13,926 \quad 1.5$
25,90000
2.92315
11.66392

8，492 69
$27.425=23$
11.303 \＄1

69,54767
19．い？ 2109
2v2．32：63
$10.454 \times 0$
$8.673+1$
$\$ 817.44437 \$ 020,769$ i7

大みEDItE 13

$\left.\begin{array}{c}\begin{array}{c}\text { Par } \\ \text { value }\end{array}\end{array} \begin{array}{c}\text { Markee } \\ \text { value }\end{array}\right\}$

82029703 12.541 15 $36,0.53<0$ 5． $7591 \%$
34.36220 10.25285
$13.996 \quad 15$
23． 90000
2．929 15
$11,6659:$
9．436 49
$27.425: 3$
11.303 \＄1
64.69997

19,94739
$254,452+6$
10.454 su

9，626 92
－

Anwount
1 nosner！
$\$ 4.000000$
1．500 00
$\$$
5.50000

Bonds and debentures－
On deposit with Receiver lieneral．
Irov．of Manitobs，194s， 4 p．c．
（itics－

```
Edmonton, \lts., 192%, 5 p.c
Stratheona, \lt:4., 194%,5J p.e..
    Nanaimo, 13.C.., 1960, 5 p.c..
    Vietorio, 13.C., 1951, 4 p.e
    Port.Irthur, (Ont., 1929,5 p.c
    Hort Irthur, (nt , 1934, 5 p.e
```

今heDtere

| 1＇ar value |  | Broh ralue |  |  | Marker vaslue |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| \＄ | 23.100000 | \＄ | 18.400 | 27 | \＄ | 19，00） | 00 |
|  | 10．00\％） 00 |  | 10．426 |  |  | 9.300 | 00 |
|  | 5，000 00 |  | 4.672 |  |  | $\pm .300$ |  |
|  | 10.00000 |  | 10，000 |  |  | 7.700 |  |
|  | 10，000 00 |  | 10，000 |  |  | 6，900 | 00 |
|  | 5，000 00 |  | 5，14s |  |  | 4.550 | 00 |
|  | 10．000 00 |  | 10，485 | 00 |  | 8.700 | 00 |
| $\$$ | 7．5．000 00 | 8 | 69，142 | 19 | \＄ | 0， 450 |  |

SESSIONAL PAPER No. 8


## The Dominion Life-Continued

Schedtie C-Concludid
Bonds and debentures-Concluded


## Railuoys

Canadian Northern Western 12y. (gtel. by Alberta), 1942, 4\}
Canadian Northern Pacific Ry.(gtd. by British Columbia), 1950, 1$\}$ p.c......................... British Columbia), 1950, 4 p.c.
Canndian Northern Ry. (gtd. by Dom. of Canada), 1934,

Canadian North
1961,31 p.c.
$12.166 \quad 16$
116, 7999
21.90000

194,6506 66
149,406 66
 10,000 00
10,000100

Quebee Ralway, Lidht, Heat and Power Co., 1939, (gtd by Sudbury), 1936, 6 p.c.
5.00000

8524,93900

Miscellancous-
Canndian Realty Corp., Ltd., 1922 to 1949, 6 p.e.......... §
Robt. Rell Pngine and Thresher Co., 1941,5 p.c
Hydro Flectric Power Comm. of Ontario (gid. by Ontario), 1960, 41 p.e
Iydro Electric Power Comm. of Ontario (gtel by Ontario), 1941, 6 p.c
Merehanta Realy- Corp., Ltd., 1930 to 1949, 6 p.e
Irice Bros. \& Co., Ltd., 1940, 5 p.c.
St. John Dry Dock and shiphuilding Co., Ltd., 1941 to 1942, 5 $\frac{1}{3}$ p.c.

ร 394,42164
$\leqslant 403,94029$
$10,057.32 \leqslant 9,97666$
$\$ 9,10550 \quad 94,60798$
15. $663 \div 3 \quad 15,76500$
157.952 52 161,573 32
$92,12571 \quad 97,11433$
$9,80074 \quad$ i, 80000
$10.060 \quad 00 \quad 8.90000$
$4.71662 \quad 3.2500$
$5.01000 \quad 4.95000$
\& 54,45000 8,01000 41.00000

101,000 00 20000000
8.17599

54,09663
$\$ 479,50300$
$\$ 2,244,65589 \$ 2,012,25931 \$ 2,045,62895$

SESSIONAL PAPER No. 8

## The Dominion Life-Concluded

Schedule E

| Cash in banks- |  |  |
| :---: | :---: | :---: |
| Molsons Bank, Waterloo. | \$ | 16,770 53 |
| Bank of Commerce, Waterloo |  | 5065 |
| Bank of Toronto, Waterloo. |  | 52,864 23 |
| Waterloo County Lonn and Savings Co |  | 20,000 00 |
| Canadian Bank of Commerce, London, Eng. |  | 41606 |
| Canadian Bank of Commerce, Halifax, N.S. |  | 1,886 77 |
| Bank of Toronto, Winnipeg |  | 62043 |
| Dominion Bank, Urillia |  | 1,557 86 |
| Union Bank, Saskatoon. |  | 1,000 00 |
| Royal Bank, Owen Sound |  | 41041 |
| Merchants Bank, Guelph. |  | 96329 |
| Imperial Bank, Windsor |  | 57762 |
| Imperial Bank, Brantiord |  | 57591 |
|  | \$ | 97,693 76 |

# THE T. EATON LIFE ASSLRANCE COMPANY 

## Statement for the Yiear exding December 31, 1921

President, Sir John Crag Eaton-First Vice-President, Robert Yorsg Eaton-Second ViceP'resident, Harry McGee-Sectetary-Treasurer, Johs James Vacghan - Manager and Actuary, Percy Stewart Mclean-Head Office, 190 Yo onge St., Toronto, Ontario.
(For List of Dircetors see Appendir.)
Organized June 22, 1920. Incorporated by 10-11 Genrge V, Chap. 90, May 11, 1920. Commeaced business August 20, 1920.)
C.IPITAL STOCK


## SINOPSIS OF LEDGER ACCOUNTS

| As at December 31, 1920-Net and total ledger asset |  | Decrease in ledger assets in 1921Dishursements |  |
| :---: | :---: | :---: | :---: |
|  | \& 121,903 45 |  | \$ 73,502 10 |
| Increase in ledger assets in 1921- Income | 172,526 02 | As at December 31, 1921- |  |
| Total | . 8294.42947 | Total. | \$ 294.42947 |
|  | AsseTs |  |  |
|  | Ledg | Assits |  |

Book value of bonds, debentures and debenture stocks owned by the Company For delails Cash:-At head office, $\$ 83.25$; in Dominion Bank, Toronto, $\$ 19,241.42$.

Total ledger Assets.
$\$ 220,02737$
Excess of total market value of bonds and debentures over total book value, \$14,65\%.30.

| Non-Ledger Assets |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| Other assets........................ .................................. 53745 |  |  |  |  |  |
| Gross premiums, less reinsured:-. First lear Renewal |  |  |  |  |  |
| Due and uncollected................... ...................... § 1,132 35 |  |  |  |  |  |
|  |  |  |  |  |  |
| Total Deduct commissions and estimnted loss ia collection. | § | 6.37425 | \$ | 102 00 |  |
|  |  | 1,274 55 |  | 510 |  |
| Net premiums due and uncollected, and deferred | \$ | 5.09940 | § | 9600 |  |
| Total Xon-I Relger Issets. |  |  |  |  | $7.97 \% 59$ |
| Total Assets |  |  |  |  | 28,904 96 |

SESSIONAL PAPER No. 8

## The T. Eaton Life -Continued

## LLABILITIES

| Net liability under assurance, annuity and supplementary contracts in force due, dependent on life, disability or any other contingency or on a Statement of Actuarial Liabilitics). |  | 26.97315 |
| :---: | :---: | :---: |
| Net liability for unadjusted payments due under contracts:-Death losses |  | 2,000 00 |
| Provision for unreported death losses and disability |  | 2,000 00 |
| Received from policyholders in advance:-Premiums. |  | 8590 |
| Provincial, municipal and other taxes due and ac |  | 2,327 43 |
| Contingent |  | 60,000 00 |
| Total Liabilities |  | 93,386 48 |

## INCOME



## DISBURSEMENTS

In respect of assurance contracts:-Death claims-Amount assured.........................\& 52,00000
Net payments on supplementary contracts:-Not involving life contingencies................... . 10000
${ }^{*}$ Taxes, hicenses and fees (including taxes on investments but excluding taxes on real estate).. 1,233 68
-Head office expenses:-Salaries, $\$ 12,552.00$; rents, $\$ 506.00 \ldots . . .$. 13,05800
${ }^{*}$ Branch office and agency expenses:-Assurance commissions-first year, $\$ 90.57$; salaries, $\$ 2,665.00$; travelling expenses, $\$ 340.13$; Total, $\$ 3,907.70$; less reinsurance commissions, $\$ 2,054.99$.
-All other expenses:-Advertising, $\$ 189.80$; books and periodicals, $\$ 31.88$; express, telegrams and telephones, $\$ 157.58$; legal fees, $\$ 281.07$; medical fees, $\$ 1,050.00$; office furniture, $\$ 1,957.16$; postage, $\$ 30 . S 5$; printing and stationery; $\$ 1,244.53$; misceilaneous, $\S 2 s 4.84 \ldots$.

Total Disbursements (73,502 10

## EXHIBIT OF ANNUITIES

| Arising out of Life Assurance contractsNot involving life contingencics. | No. | Annual <br> Payment |  |
| :---: | :---: | :---: | :---: |
| New issued...... ........................ |  |  |  |
| At end of 1921. | 1 | \$ | 40000 |

[^41]The T. Eaton Life-Confinued

## EXHIBIT OF POLICIES (Ordinary)

(For policies herein included involving disability benefits see Abstract.)

| Classification | Whole Life |  | Ladowment |  | Totals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | Amount | No. | Amount | No. | Amount |
|  |  | \$ |  | \$ |  | \$ |
| At end of 1920 New issued... | 219 | $\begin{array}{r} 12,000 \\ 845,640 \end{array}$ | 72 | $\begin{array}{r} 7,500 \\ 170,500 \end{array}$ | 11 291 | $\begin{array}{r} 19,500 \\ 1,016,140 \end{array}$ |
| Totals | 226 | 857,640 | 76 | 178.000 | 302 | $1.035,640$ |
| Less ceased byLapse. | 2 | 2,000 | 1 | 1,000 | 3 | 3.000 |
| Not tiken. | 4 | 4,000 | 4 | 4,000 | s | 8.000 |
| Total ceased | 6 | 6,000 | 5 | 5,000 | 11 | 11,000 |
| At end of 1921 | 220 | 851,640 | 71 | 173,000 | 291 | 1,024,640 |
| Reinsured |  | 103,450 |  | 10,000 |  | 113,450 |

## M1sCELLANEOC゙S

New policies issucd and paid for in cash:-Number, 2S2; gross amount, $\$ 1,003,140$; reinsured in other
licensed companics, $\$ 113,450$. All policies are non-participating.

## ENIIIBIT OF POLICIES (Group)

| Classification | Term |  |  |
| :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Number } \\ & \text { of } \end{aligned}$ | $\begin{aligned} & \text { Number } \\ & \text { of } \\ & \text { Lmployees } \end{aligned}$ | Amount |
| At end of 1920 | 2 | 15,007 | $\frac{\$}{17,944.500}$ |
| New employees insured during 1921 after date of original issue of policy <br> Increase in insurance on individual lives.. |  | 2.707 | $\therefore, 699,000$ 50,000 |
| Total . | 2 | 20,784 | 20,623.500 |
| Less weakenlFmployces: |  |  |  |
| 13y termination of employment: With conversion. <br> n....... |  | 39 5.113 |  |
| Without conversion. By death | - 1 | 5.113 53 | $\begin{array}{r} 5.059,750 \\ 52.0 \mu 1 \end{array}$ |
| By decrease.................. |  |  | 23.730 |
| Total cemeer |  | 5.205 | 5,174.000 |
| At end of 1923 | 2 | 15.579 | 15.449.500 |

## MISCEILANENUS

All pull hes are hon-participating.

SESSIONAL PAPER No. 8
The T. Eaton Life-Continued
statement of actuarlal hlabilities
Assurance Section

| Class of Contract | Gross in Force |  |  | Reinsured in Companies licensed in Canada |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | Amount | Rescrve | Amount | Reserve |
|  |  | \$ | § ets. | \$ | \$ |
| Life. | 220 | 851,640 | 23,397 65 | 103,450 | 4,168 |
| Endowment Assurance | 71 | 173,000 | 7,725 50 | 10,000 | 382 |
| Totals | 291 | 1,024,640 | 31,123 15 | 113,450 | 4,550 |
| Group, without ProfitsTerin. | , | 15,449,500 |  |  |  |
| Grand totals | 293 | 16,474,140 | 31,12315 | 113,450 | 4,550 |

Annuity Section

| Class of Annuity |
| :--- | :--- | :--- | :--- | :--- |

## SCMMARY OF RESERVE

Without Profits
Total reserve, assurance and annuity contracts.............................................. 8 . 31,52315

Total net reserve on the Company's (statutory) hasis of valuation carried in the liabilities.s $\quad 26,97315$ Deduction therefrom permitted under Section 43 (3), Insurance Act, 1917 (aone made)... (11,655 27)

## MISCELLANEOLS STATEMENT

1. The Calculation of the "Reserve" in the "Statement of Actuarial Liabilitics"-
(1) The full net premium on the statutory basis was reserved. The age employed was the age at nearest birthday which is the age at which the premium is charged. Special Classes-
(a) No policies were issued at tropical or sub-tropical rates.
(b) The policies issued at premiums for ages higher than the true ages were valued at the "ratedup" ages.
(c) In the case of policies issued providing for payment at death during a certain period of an amount less than the full amount of the assurance, the full reserve was held disregarding the lica.
(d) In the case of policies issued where an annual extra premium was payable, ihe extra premium was disregarded. No policies were issued where the extra premium was payable in one suin.
(e) No policies were issued where the applicant was limited to a special class.
(f) The full disability premiums from date of issue were reserved under policies providing for disability benefits. No disability claims have as yet occurred.
(g) No annuities have been issued.
(2) It ms of Special Resctve-
(a) No reserve is held ior pre-paid loadings under limited payment and single premium policies.
(b) No policies have been issued with guaranteed beacfits exceeding the net premium reserve on the statutory basis.
(c) The full reserve is mnintained for a period of approximately six months after lapse on account of lapsed policies subject to reinstatement.
(d) No term policies are issued.
(c) No policies have been issued containing the option of conversion (1) as at the original age of entry or (2) ns at age attnined at date of conversion.
(f) No other special reserves are held.
II. The guaranteed values on a policy issued at "rated-up" age are those for the nge at which premiums are charged. Where aa extra premium is charged the regular guaranteed values are granted. Where premium payments are waived under the total and permanent disability clause the contract provides that the guaranteed values increase in the same manner as if the premiums were payable in cash.
II1. The aycrage rate of interest earned during the year on the mean ledger assets was $6 \cdot 12$ per ceat.
IV. No with-profit policies are issued.

## The T. Eaton Life-Concluded

## Schedtle C

| - Bonds and debentures- | Par value | Book value | Market value |
| :---: | :---: | :---: | :---: |
| Gorernment- |  |  |  |
| Csnsds, 1934, $5 \frac{1}{1}$ p.c........... ............................ ${ }^{\text {s }}$ | \$ 14,000 00 | \$ 13,455 00 | - 13,86000 |
| Alberta, 1936, 6 p.c. | 25,000 00 | 24.294 00 | 25,500 00 |
| Ontario, 1943, 6 p.c. | 35,00000 | 34,37200 | 36,400 00 |
| City-Ontario- |  |  |  |
| Toronto, 1946, 6 p.c. | 50,000 00 | 47,840 00 | 52,500 00 |
| Toronto, 1948, 6 p.c. | 3,000 00 | 3,073 80 | 3,15000 |
| Toronto, 1949, 6 p.c | 3,000 00 | 3,075 00 | 3,15000 |
| Toronto, 1950, 6 p.c. | 2.00000 | 2,030 80 | 2,10000 |
| Toronto, 1951, 6 p.c. | 2,000 00 | 2,051 60 | 2,100 00 |
| Distriet-Manitoba- <br> Greater 1 innipeg Water Dis | 50,000 00 | 47.65000 | 51,500 00 |
| Miscellaneous- |  |  |  |
| Lethbridge N゙orthern Irrigation District (Guaranteed by Alberta), 1951, 6 p.c.. | 25,000 00 | 23,650 50 | 26,000 00 |
|  | \$ 209,000 00 | \$ 201,602 70 | \$ 216,260 00 |

- Of which are on deposit with Receiver Gencral:-Dominion of Canada, $\$ 14,000$; Province of Alberta, $\$ 25,000$; Greater Winnipeg Water District, $\$ 15,000$.


## SESSIONAL PAPER No. 8

## EDINBURGH ASSURANCE COMPANY, LIMITED

Statement for the Year ending December 31, 1921
President-His Grace The Duke of Montrose, K.T.-Manager-T. M. Gardiner.-Secretary -A. E. Sprague, D.Sc., F.F.A., F.I.A.-Principal Office- 26 George St., Edinburgh, Seotland.-Chief Agent in Canada-David T. Srmons.-Head Office in Canada-36 Toronto Street, Toronto.-Advisory Committee-W. H. L. Gordon, Chairman, E. R. C. Clarkson, Sir Joen Aird.
(Established August 29, 1823. Incorporated, 1845. Commenced business in Canada, 1857)
CAPITAL STOCK


## ASSETS IN CANADA

Ledger Assets
Held solcly for the protection of Canadian policyholders
Market value of bonds and debentures on deposit with the Receiver Genera! (British Conversion Loan, 1961 or later, $3 \frac{1}{2}$ p.c., par value, $\$ 121,66667$ ).

Other Ledger Assets
Loans to policyholders secured by the Company's policies in force, the reserve on each policy being in excess of all indebtedness.

27253

Total Ledger Assets...................................................................... . \& 109,700 40


## LIABILITIES IN CANADA

Net estimated liability under assurance, annuity, and supplementary contracts in force for payments not due, dependent on life, disability or any other contingency or on a term certain.
\$ 14,892 01

## INCOME IN CANADA


Total Income In Canada.
.
2,846 11

## DISBURSEMENTS IN CANADA

In respect of assurance contracts:-
Death claims-amount assured, $\$ 3,406.67$; bonus addition, $\$ 1,874.64 \ldots \ldots \ldots \ldots \ldots \ldots$................... 5,28131
Legal fees.
12666
Total Disbursements in Canada.
§ 5,40797
EXHIBIT OF POLICIES IN CANADA

| Classification | Whole Life |  | Bonus Additions | Totals |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | Amount |  | No. | Amount |
| At end of $1920 \ldots \ldots \ldots \ldots$.................... | 11 | $\begin{array}{rr} \$ 8 & \text { cts. } \\ 15,242 & 17 \end{array}$ | $\begin{gathered} \$ \mathrm{cts} \\ 7,460 \mathrm{S4} \\ 18445 \end{gathered}$ | 11 | $\begin{array}{r} 5 \mathrm{cts} . \\ 22,70301 \\ 18445 \end{array}$ |
| Totals. | 11 | 15,242 17 | 7,645 29 | 11 | 22,887 46 |
| Less ceased by death. | 2 | 3,406 67 | 1,874 64 | $?$ | 5,281 31 |
| At end of 1921.. | 9 | 11,835 50 | 5,770 65 | 9 | 17,606 15 |

[^42]
# TIIE EQUITABLE LIFE ASSURANCE SOCIETY OF THE UNITED STATE 

## Statement for the Year ending December 31, 1921.

President, W. A. Day-Secrelary, Wa. Alexander-Actuary, Robert IIenderson-Principal Office, 120 Broadway, New York City-Chief Agent in Canada, Gerald F. BropirIfead Office in Canada, Montreal-Canadian Trustees, Sir Edmend Walfer, Ilovocrable Wallace Nesbitt, William Harty.
(Organized July 26, 1859. Incorporated July 26, 1859 uader chapter 463 of the laws of 1853 New York providing for the incorporation of Life and Health Ineurance Companies. Commenced business ia Canada, October 18Ga).

## CAPITAL STOCK.

Authorized, subseribed aad paid in cash...................................................\% \& 100,00000

## ASSETS IN CANADA. <br> Ledger Assets. <br> Held solcly for the Protection of Canadian Policyholders.

Market value of bonds, debentures and debenturo stoeks owned by the Company (For details see Schedule ('):-
On deposit with the Receiver General, $\$ 6,654,14167$; held by Trustees, $\$ 590,00000 \ldots \$ 7.541,14167$

> Other Ledoer Assets.


## Non-Ledger Asscts.




## SESSIONAL PAPER No. 8

## The Equitable Life-Continued

## LIABLLITIES IN CANADA.

Net liability under assurance, annuity and supplementary contracts in force for payments not due, dependent on life, disability or any other contingency or on a term certain (See Statement of Actuarial Liabilitics).
$\$ 8,377,14600$
Net liability for pay ments due under contracts:-


42,85529
Provision for unreported death losses and disability claims.................................. 20,00000
Dividends left with the Company (arising out of assurance contracts) including interest accumulations

54,543 20
Reccived from policyholders in advance:-Premiums, $\$ 3,300.49$; interest on policy loans, \$24,664.21
Net dividends to policyholders due and unpaid............................................................................ 13,34094
Provision for profits to policyholders payable in the year following the date of account.... $\quad 334,35854$
Provincial, municipal and other taxes due and accrued.......................................... 15,398 28
Salaries, rents and office expenses, due and accrued........................................................
35066
Total Liabilities in Canada .................................................... 8 8,885,95761

## INCOME IN CANADA.

| Assurance premiums | First Year. $\$ 10,30742$ | Renewal. $\$ 1,197,93367$ | Single. <br> \$ 29,596 88 |  |
| :---: | :---: | :---: | :---: | :---: |
| Consideration for annuities. | \$ -234.73 | \$ 8,111 94 | \$............ |  |
| Total disability premiums | \$ 14781 | \$ 11,865 52 | \$........... |  |
| Total group premium | \$ 8,893 00 | § 35,994 33 | \$........... |  |
| Total net premium income and conslderation for annulties |  |  |  |  |
| Consideration for supplementary contracts:- Not involving life contingencies............ ${ }^{5,081} 08$ <br> Dividends left with the Company at intcrest (arising out of assurance contracts)......... <br> , 05506 Dividends left with the CompanGross interest or dividends on- <br> Bonds and debentures (less $\$ 2,772.91$ paid for accrued interest on bonds acquired during year). <br> Premium notes, policy loans and liens.............................................................. 56,420 53 <br> Other assets............................................................................. 6, 6, 47841 |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
| Advances made to agents in previous years and recovered during the year....... |  |  |  | $\begin{array}{r} 415,82187 \\ 1021 \end{array}$ |
| Totallucome in Canada. |  |  |  | \$ 1,732,514 06 |

DISBURSEMENTS IN CANADA.


Total net dividends.
*Including $\$ 29,520 \$ 8$ single premiums paid by application of assurance dividends.

## Tue Equitable Life-Continued

## DI-BUR-EMENTSIN CANADA-Concluded

In respect of life manity contracts:-
Cash payments to annuitants
\& 8,377 12
Net surreader values.
$\qquad$

12,70758

Total net disbursements In respect of assurance and annulty contraets, \$ 1, 105,068 06
Net payments on supplementary contracts:-Involving life contingencies, $£ 2,695$; not

Net reduction in premiums resulting from application of dividends.
7. 53269

Dividends left with the company and interest accumulations withdrawn................. 2.65190
"Taxes, licenses and fees (including taxes on investments but excluding taxes on real estate). 19.015 it
${ }^{-}$Head office expenses:-Trustees' fees, $\$ 1.500$; safe deposit bor, $\$ 20$.
1.52000
${ }^{\bullet}$ Branch office and agency expenses:-Assurance commissions-first year, $\$ 3.214 .67$; renewal, $\$ 42,041.27$; Annuity commissions-renewal, $\$ 366.60$; salaries, $\$ 23,449.11$; travelling expenses, $8.102 .30 ;$ reats, $\&, 854.36$.
-All other expenses:-Advertising, $\$ 2090$; express, telegrams nind telephones, $£ 307.31$; legal fees, $\$ 11.50$; medical fees, $\$ 197$; office furniture, $-\$ 619.90$; postage, $\$ 1,50 \mathrm{~s} .06$ : printing and stationery, $\$ 42.79$; exchange, $\$ \mathscr{A} 5.73$; dut 3 , $\$ 59.58$; miscellaneous, $\$ 331.64$. $\qquad$
Total Disbursements In Canada
3.06461
\$ $1,216,74347$
$=$

ENHIBIT OF ANNUITIES IN CANADA

| Classification | Life Annuities Proper |  | Arising out of Life Assurance Contracts |  |  |  |  |  | Totals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Involving Life Contingencies |  | Not involving Life Contingeacies |  | Disability Annuities |  |  |  |
|  | No. | Anaual Payment | No. | Annual Payment | No. | $\begin{gathered} \text { Annual } \\ \text { P:yymeat } \end{gathered}$ | No. | Annual Payment | No. | Annual <br> Paymeat |
| At end of 1920 . New issued. <br> Totals | $\begin{array}{r} 75 \\ 1 \end{array}$ | $\begin{array}{cc} \$ & \text { ets. } \\ 38,343 & 96 \\ 240 & 00 \end{array}$ | 10 | $\begin{array}{lr} \$ & \text { ets. } \\ 2.695 & 00 \end{array}$ | $\begin{gathered} 12 \\ 2 \end{gathered}$ | $\begin{array}{rr} 8 & \text { cts. } \\ 1,835 & 24 \\ 578 & 2 . \\ \hline \end{array}$ | 1 | \$ cts.$\begin{aligned} & 350 \\ & 900 \\ & 900 \\ & 00 \end{aligned}$ | $\begin{array}{r} 98 \\ 3 \end{array}$ |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  | 76 | 35,55396 | 10 | 2,695 00 | 14 | 2.41352 | 1 | 1,250 00 | 101 | 44.94248 |
| Less ceased by:Death. | 1 | 50000 |  |  |  |  |  |  | 1 |  |
|  |  |  |  |  | 2 | 25000 |  |  | 2 | 25000 |
| Surrender | 5 | 4.260,00 |  |  | 3 |  |  |  | , | 4. 26000 |
| Lapse. | 3 | 2,040 00 |  |  |  |  |  |  | 3 | 2.04000 |
| Decrease |  | 60000 |  |  |  |  |  |  |  | 60000 |
| Total ceased | 9 | 7,40000 |  |  | 5 | 25000 |  |  | 14 | -, 65000 |
| At end of 1921. | $6:$ | 31,153 96 | 10 | 2,695 00 | 9 | 2,163 52 | 1 | 1,250 00 | Si, | 37.29248 |

[^43]1.52000

SESSIONAL PAPER No. 8

## The Equitable Life-Continued <br> EXHIBIT OF POLICIES IN CANADA (Ordinary)

(For policies herein included involving disability benefits see Abstract)

| Classification | Whole Life |  | Endowment <br> Assurances |  | $\begin{aligned} & \text { Term } \\ & \text { and Other } \end{aligned}$ |  | Bonus Additions | Totals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | Amount | No. | Amount | No. | Amount |  | No. | Amount |
|  |  | \$ |  | \$ |  | \$ | \$ |  | 8 |
| At end of 1920 | 12,935 | 33,038 606 | 1, S53 | 2,896,078 | 664 | 2,355, 844 | 408, 017 | 15,452 | 38,698,545 |
| New issued. |  | 49,000 |  |  |  |  | 49,760 |  | 98,760 |
| Old revived | 32 | 62,500 | 3 | 5,500 | 2 | 3,013 |  | 37 | 71,013 |
| Old increased. |  | 16,954 |  |  |  |  |  |  | 17,268 |
| Transferred to | 14 | 22,530 | 10 | 4,455 | 119 | 223,782 |  | 143 | 250,76 |
| Totals. | 13,000 | 33, 189,590 | 1,866 | 2,906,296 | 785 | 2,582,690 | 457,777 | 15,651 | 39, 136,353 |
| Less ceased by:Death. | 150 | 392,671 | 14 | 20,951 | 3 | 4,238 | 15,247 | 167 | 433,107 |
| Maturity |  |  | 112 | 219,439 |  |  | 268 | 112 | 219,707 |
| Expiry. |  |  |  |  | 51 | 116,135 |  | 51 | 116,135 |
| Surrend | 245 | 563,301 | 21 | 21,687 | 14 | 45,292 | 6,767 | 280 | 637,047 |
| Lapse.. | 459 | 1,299,123 | 30 | 63,000 | 76 | 390,986 |  | 565 | 1,753,109 |
| Decrease. |  | 111,316 |  | 1,557 |  | 10,000 |  |  | 122,873 |
| Not taken | 18 | 141.340 |  | 536 | 3 | 37,000 |  | 21 | 178,885 |
| Transferred from | 107 | 216,000 | 18 | 20,339 | 10 | 12,336 |  | 135 | 248,675 |
| Total ceased | 979 | 2,723,760 | 195 | 347,509 | 157 | 615,987 | 22, 282 | 1,331 | 3,709,538 |
| At end of 1921 | 12,021 | 30,465,830 | 1.671 | 2,558,787 | 628 | 1,966, 703 | 435, 495 | 14,320 | 35,426,815 |

## MISCELLANEOUS

New policies issued and paid for in cash:-Number, 53 ; gross and net amount, $\$ 140,309$.
Total amount in force divided as to dividend plan:-Annual, $\$ 32,169,871$; quinquennial, $\$ 271,010$; deferred, $\$ 2,740,362$; non-participating, $\$ 245,572$. Totai................................ $\$^{35,426,815}$

EXHIBIT OF POLICIES IN CANADA (Group)

| Classification | Term |  |  |
| :---: | :---: | :---: | :---: |
|  | No. of Policies | $\left\|\begin{array}{c} \text { No. of } \\ \text { Em- } \\ \text { ployees } \end{array}\right\|$ | Amount |
| At end of 1920.. | 17 | 2,408 | $\stackrel{\S}{\$, 690,000}$ |
| New policies issued.......................................... . . . . . . . . . . . . | , | 302 | 382, 200 |
| New employees insured during 1921, after date of original issue of policy.. |  | 476 | 149,550 |
| Increase in insurance on individual lives................................... |  |  | 422,850 |
| Total. | 18 | 3, 186 | 3,645, 200 |
| Less ceased:- |  |  |  |
| Employees- |  |  |  |
| By termination of employment-Without conversion. | 1 | 795 | 737,350 |
| By death........................................... |  | 11 | 17,000 |
| Total ceased.. | 1. | 806 | 754,350 |
| At end of 1921. | 17 | 2,380 | 2,890,850 |

## MISCELLANEOUS

New policies issued and paid for in cash:-Number, 1; gross and net amount, $\$ 382,200$.
All group policies are on the annual dividend plan.

12 GEORGE V, A. 1922

## The Eqtitable Life-Continued

DETAILS OF l'OLIC1ES IN CANADA ISSUED PRIOR TO 3lst MARC11, 187s, AND BONC'S ADDITIONS THEREON

| -- | No. | Amount | Bonus Additions thereon |
| :---: | :---: | :---: | :---: |
| In force nt beginning of year in Canala | 92 | $\stackrel{\S}{2}$ | ${ }_{33,703}$ |
| Revived or increased during the y ear.. |  |  | 437 |
| Terminated..................... ... | 16 |  | 4,5.55 |
| In force at date of statement. | 76 | 151,810, | 29.585 |

## STATEME.AT OF ACTU゙ARLAL LIABILITIES IN゙ C.ANAD.

Asstrance Section

| Class of Contract | Gross in Force |  |  |
| :---: | :---: | :---: | :---: |
|  | Number | Amount | Reserve |
| Ordinary with Profits:- | 11.945 | $\stackrel{\$}{8}$ | $6.315 .225$ |
| Endowrment assurance | 1. 669 | 2, $5.5,751$ | 6,315,293 |
| Term, ctc.: | 616 | 1,939.321 | 46, 3.9 |
| $130 n u s$ addition. |  | 435.495 | 262. 116 |
| I'remium reduction... |  | (559 76 | 4.347 |
| Disability extra reserve... Additional reserve to bring Society's basis to legal minimura |  |  | 20,478 113,000 |
|  |  |  |  |
| Totals. | 14.233 | 35, 181, 243 | 8,078,178 |
| Ordinary without Profits:- |  |  |  |
| Life........ | $\begin{array}{r}73 \\ 2 \\ \hline\end{array}$ | 215.190 3,000 | 31.113 2.949 |
| Term, cte... | 12 | 27,352 | 366 |
| Additional reserve to bring Society's basis to legal minimum.. |  |  | 5,000 |
| Totals. | 87 | 24.3, 572 | 96,428 |
| Group with Profits:- |  |  |  |
| Term.. | 17 | 2. 590,850 | 1.4×9 |
| Grand totals. | 114,337 | 35,31\%,665 | S.166,095 |

Ansuty Siection

| Class of Anmuity | Gross in Force |  |  |
| :---: | :---: | :---: | :---: |
|  | Number | Annual Pnyment | Reserve |
| With Profits:- |  |  |  |
| Life nnuuitics proper..... | 25 | $19.460 \quad 00$ | $39,144$ |
| Supplementary contracts:Jnvolving life enntingeneies | 7 |  |  |
| Involving life contingeneies Not involving life contingencies | 4 | 2,120 1,092 | 36,193 6,719 |
| Additional reserve to bring Society's basis to legal minimum. |  |  | \%,000 |
| Totals. | 36 | 22.63206 | 89,056 |
| Without Profits:- |  |  |  |
| Life annuities proper.... | 42 | 11.72396 | 64.853 |
| Supplementary contracts:- |  |  |  |
| Involving life eontingencies..... | 3 | 555 1.071 1.500 | -.313 |
| Disahility annuities.. | 1 | 1, 1.250 | 18,952 9.817 |
| Additional reserve to Uring Society's basis to legal minimum. |  |  | -.000 |
| Totals. | 51 | 14.62042 | 111.995 |
| Grand totals. | s7 | 37.292 4s | 201.051 |

SESSIONAL PAPER No. 8

## The Equitable Life-Continued

SUMMARY OF RESERVE

| SUMMARY OF RESERVE Whithout |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Profits |  | Profits |  | Total |
| Total reserve, assurance and annuity contracts. | \$ | 8,16S,723 | \$ | 208,423 | 8 | 8,377,146 |

## MSCELLANEOUS STATEMENT

## 1. The calculation of the "Reserve" in the "Statement of Actuarial Liabilities"-

(1) All policies of the same class, percentage, year of issue, kind and age, were grouped together in the valuation, single premium annuities being grouped by age attained in 1921. The amounts of insurance for each age group were then multiplied by the mid-year reserves for the corresponding group. The age at entry for assurances for valuation purposes is computed on the same basis as nsed in calculating the office premium, being the age nearest birthday at the date of issue. The valuation net premium is based on the same age. For nnnuities the age at entry is obtained by determining the integral age attained in the year of entry. However, in calculating considerations for immediate and deferred annuities the latest age attained, taking into account the quarter ages, was used. In determining the office premium for the deferred Income Bond the age at nearest birthday was used.

The attained age for assurances for valuation purposes is obtained by adding the difference between the year of valuation and the year of issue to the age at issue and adding one half ycar: for annuities the attained age is obtained by adding the difference between the year of valuation and the year of issue to the integral age attained in the year of issue and adding one half year.

The reserves are computed on the basis used by the Society covering its total business. The bases of valuation and rates of interest are shown below. The reserve as so obtained was then adjusted and increased to bring it to the statutory basis.

## Basis, Ordinary Assurance Contracts:-

(1) Premium based on $4 \%$ interest, $1859-1899$ inclusive, Actuaries $4 \%$ (2) Premium based on $3 \%, 1895$ and after, or $3 \frac{1}{2} \%, 1898-1906$ inclusive, and $3 \frac{1}{2} \%$ Convertible policies, 1914 and after (including all the insurance issued since December 31st, 1899), American $3 \%$ or American $31 \%$. Exceptions: Chitd's Endowments; $1898-1906$ inclusive, ( $a$ ) by annual premiums, Carlisle $32 ⿻$ 2 $\%$, (b) by single prem-
 ship Assurances, prior to 1898 , Carlisle $4 C_{0}$. Sub-standard business, 1915 and after when premiums were based on $125 \sigma_{\%}$ to $150 \%$ American mortality, also for policies with flat extras of $\$ 2.50$ to $\$ 5.00$ per thousand per annum (also $\$ 7.50$ for forms other than endowments), Sesqui American $3 \%$. Sub-Standard policies when premiums were based on over $150 \%$, American mortality, also on those policies issued with a flat extra of over $\$ 5.50$ per thousand ( $\$ 7.50$ or over for endowments), Donble American $3 \%$. Reversionary additions same as above.
Note:-All non-participating policies (excepting Term) 1S98-1906 inclusive, debenture bonds, continuous instalment, and minimum rate policies, 1898-1902 inclusive with premiums based on 3ace; all paid up policies $1900-1906$ inclusive when premiums of original policy were based on $3 \frac{2}{2} \%$ or $4 \widetilde{F}_{0}$; and all policies issucd after 1899 with premiums based on 4 c: bases of valuation, American $3 \%$, exceptions above. All other policies since 1899 not above specified, American $3 \%$.
Annuitics:- Prior to 1898 and $4 \%$ annuities. 1598, ordinary and deferred, Actuaries $4 \%$, two lives, $\mathrm{Hm} .4 \mathrm{~F}_{\mathrm{c}}$, Survivorship, Carlisle 4\%. Issued subsequent to 1898 and $3 \frac{1}{2} \%$ annuities of 1898 ; regular single life. 1898-1906 inclusive, Arnerican 31\% All others, MeClintock's Table 31 $\%$. Exceptions: Annual dividend survivorship annuities, 1913 and after, MeClintock's Table $3 \%$. Annuities arising out of assurance contracts werc valued by A merican $3 \%$, or American $3 \frac{1}{2} \%$, according as the premiums on original contracts were based on $3 \%$ or $3 \frac{2}{2} \%$. Premium reductions valued on same table and at same rate of interest as original policy.

Disability Benefits were valued by Hunter's Disability Table using $3 \%$ interest.
Special Classes:-
(a) The valuation included policies taken out on the lives of residents of Canada.
(b) Where policies were issued and premiums were charged at ages higher than the true ages, the reserves were computed at those higher ages.
(c) In case of policies subject to liens the reserve for a decreasing insurance was deducted from the reserve of the regular policy.
(d) In case of policies issued at fixed extra premiums payable
(1) in a lump sum, none.
(2) Annually; in respect to sub-standard policies see above under (1) for basis used in computing
the reserve.
(e) In respect to policies otherwise issued to sub-standard lives see above under (1) for basis used in computing the reserve.
(f) (1) An extra disability reserve to cover waiver of premium and instalment benefits was computed, being calculated upon the amount of insurance for each year, kind, and age, using Hunter's Disability Tables;
(2) An extra reserve was computed on disabled lives
(a) in the case of waiver of preminm benefit equal to the present value of future net premiums (h) in the case of the instalment benefit equal to the present value of future loss of interest, both on Hunter's Disabled Life Table.
(g) No distinction was made as to premiums or reserves between average and under average annuitants.

## The Eqcitable Life-Continued

## MISCELLANEOLS STATEMENT-Continued

2) Items of special reserve:-
(7) No specific reserve is held under limited payment and single premium policies, nor under immediate annuities on nccount of prepaid or limited loadings.
(b) An estimated extra reserve has been held representing the accumulation of the maximum net annual extra pure endowment premium required to provide the difference between 0 m ( 5 ) 3 j ? c reserve and the guaranteed surrender values.
(c) No specific reserve is held on account of lapsed policies not continued in force under automatic non-forfeiture provisions but being subject to reinstatement.
(d) No specific reserve is held to cover the option of renewal under term policies.
(c) No specifie reserve is maintained to cover the option of eonversion either during a fixed period or at the end thereol, into higher premiun policies.
(f) All items under which a special reserve is held are stated above.
II. Inder tropical or sub-tropical policies the following surrender values are allowed:-On issucs prior to 1910. same values as on northern policies; on issues 1910 and after cash and paid up on the same basis as northern policies issued in 1907 but extended insurance obtained by using same percentages of Double American or Sesqui American $3 \%$ (applied on these latter tables) as was used for nurthern policies issued in 190 $\overline{4}$.
III. The nverage rato of interest earned during the year on the mean net ledger assets was $4 \cdot 9$. per cent.
IV. The distribution of surplus:-
(a) After setting nside from the surplus eamed during the year the sum of $\$ 7,000$ for the payment of the authorized dividend upon the eapital stock, the remainder is held in the interest of or paid to the policyholders.

## (b) Anver Dividends-

The following is the rule for the computation of annual dividends paysable in 1021:-
From the ordinnry premium due in 1920 , taken on the sanual basis, deduct the expense charge beginning at $18 \%$ of the mean between the gross annual premium and the net ordinary life annual premium at the same age for the first policy year. The expense charge decreases by 3 of the initial amount each year for 15 years, then by $2 \sigma_{0}$ each year for the next 10 years and then by $1^{\sigma}$ each year for the next 10 years to $25 \%$ for the 36 th year, remaining uniform thereafter at $25 \%$ of the initial amount but ceasing in any case when the policy becornes paid un. The erpense charge is, however, in no case to exceed the loading included in the office premium. Add the balance of the premium to the terminal reserve in 1920 and to the sum add interest at $4 \cdot 3$, for one year. From the total deduct the cost of insurance aceording to the American Fxperience table and the terminal reserve at the anniversary in 1921. The balanee is the cash dividend for 1921 except that no dividend is to be declared at the end of the first policy year on other than single Premium policies.

## Deterred Divmends-

On policies in the Deferred Dividend elasses, a special account is kept of ineome and disbursements, so that the amount of the deferred dividend fund, that is, the amount of ascets derived Irom policies in the deferred dividend classes: can be ascertained for the end of every year. The deferred dividend fund is credited with all premiums received on deferred diviclend policies, is charged with a proper proportion of the expenses, receives credit for interest on accumulations pmportionate to that enrned on the total funds of the Society, and is charged with losses by death on Deferred Dividend policies, and the values of such policies as reach the end of their dividend periods, or are surrendered previous to that time. At the end of every year, the total amount of the deferted dividend fund. and the total amount of reserve and other liabilities on deferred dividend policies are calculated and the difference between these amounts i = the surplus derived from deferred dividend contracts.

As deferred dividend policies, alter completing their periods cannot participate in future divisions of deferred dividend surplus, enreful computations are made of the amounts to be appnrtioned to polieies at the end of their dividend periods. It would apparently have simplifich the calculations to have made separnte classes lor every year of issue of policies with the same features and conditions, so that there would have been no mingling of claims of policies leaving a class with claims of policies remaining in the class: but an insuperable objection to this plan is that in small numbers, and even in numbers of considerable magnitude, irregularities will arise which would le troublesome in praetice, nad would cause grave suspicion of unfairness, while it is desirable in all life insuranee calculations to take advantage of the largest average nttainable.

It was deeiled therefore, that all policies with similnr conditions, no matter in what year issued, should be rlassified together for the purpose of determining the proper amounts of dividend to be apportioned, and the following plan adooted-Rates of interest, mortality, erpense, lapse and surrender, were assumed based upon past experience. On the bases of these rates. calculations of the amount of surplus which would be realized on policies taken at every age, and of every kind, nt the end of their dividend periols, were made, and estimated surpluses were computed lor the issues of every year at the end of every policy year during their periods. By simply uniting these computations, we can readily ascertain in any year the expected, or estimated surplus, on the entire amount of the deferred dividend policies included in the various classes. The totai erpected surplus, when compared with the total actual surplus, which is aveertained as described above, gives a ratio which is applied to the estimnted surplus on policies at the end of their periods, and in this manner we obtain the actual surplus which is apportioned to such policies.

The annual cash dividends may be applied on the loasis of the net American $3 \%$ table, to the purchase of dividend additions without medical examination.

The deferred dividends may be applied on the basis of the net American 3\% Table to the purchase of (a) dividend additions subjectto evidence of insurability; (b) premium reductioas, the full premium due, if any, being first deducted out of the dividend.

SESSIONAL PAPER No. 3

## The Equitable Life-Continued

## MISCELLANEOUS STATEMENT-Concluted

The five year dividends may be applied on the basis of the net American 3\% Table, to the pur ${ }^{-}$ chase of (1) lividend additions without medical examination; (2) premium reduction due covering five years.

Deferrel dividend tropical and semi-tropical policies receive dividends based upon the experience of such policies: annual dividends same as northern.

The following is the rule for the computation of annual dividends payable in 1921 on income Bonds:-

From the ordinary premium due in 1920, taken on the annual basis, deduct an expense charge heginning at $18 \%$ of the mean between the gross annual premium and the net ordinary life annuat premium for the maximum amount of return in case of death at the same age for the first policy year. The expense clarge decreases by $3{ }_{0}$ of the initial amount each year for 15 years, then by $2 \%$ each year for the next 10 years and then by $1 \%$ each year for the next 10 years to $25 \%$ for the 36 th year, remaining uniform thereafter at $25 \%$ of the initial amount. The expense charge is, however, in no case to exceed the loading included in the office premium. Add the balance of the premium to the terminal reserve in 1920 and to the sum add interest at $4 \cdot 3 \%$ for one year. From the total deduct the cost of insurance according to the American Experience table and the terminal reserve at the anniversary in 1921. The balance is the cash dividend for 1921 except that no dividend is to be declared at the end of the first policy year on ot her than Single P'remium policies.

DEFERRED DIVIDEND POLICIES IN CANADA (Including Quinqucanial)
Issued prior to January 1, 1911. No Profits have yet been contingently apportioned thereto.

| Year of issue | Total <br> Net Amount in Force | Year of issue | Total <br> Net Amouat in Force |
| :---: | :---: | :---: | :---: |
| 1898. | 39, 700 | 1903 | \$ 852,110 |
| 1899. | 25,360 | 1904 | 632,213 |
| 1900. | 41,180 | 1905 | 418,943 |
| 1901 | 127,270 | 1906 | 238,500 |
| 1902. | 636,096 |  |  |

Bonds and debentures-
On deposit with Receiver General:
Governments-
Canada, 1926,5 p.c.......................................................... \& $_{215,000} 00$


Alberta, 1923, 4 ${ }^{\frac{1}{2}}$ p.c....
Ontario, 1930, 53 p.c.
Quebec, 1934, 4 p.c.
Quebec, 1937, 3 p.c.
Cities-
Altherta-
Calgary, 1942, $4 \frac{1}{2}$ p.c............................................... 243,000 00
Edmonton, 1951, 43 p.c..................................................... 97.33300
British C'nlumbia-
Vancouver. 1923, $4 \frac{1}{2}$ p.c..................................................... 52,00000
Victoria, 1923, $4 \frac{1}{2}$ p.c........................................................ 75,00000
Manitoba-
Winnipeg, 1925, 4 p.c...................................................... 71,00000
Winnineg. 1932, t p.c........................................................ 10,000 00
Winnipeg, 1935, t p.c................................................ 207,00000
Nova Scotia-
Sydney, 1941, 4 1 p.c.
150,00000
Ontario-
Hamilton, 1924, $4 \frac{1}{2}$ p.c.............................................. $\quad$ 7f,000 00

Toronto, 1924, $4_{2}^{1}$ p.c......................................................... 500,00000
Toronto, 1923, $4 \frac{1}{2}$ p.c...................................................... 87,04300
Qucbec-

M ontreal, 1933, 3 2 p.c............................................................................. 250,00000
Montreal, 1947, 4 \} p.c..
Montreal, 1939, 5 p.c.
Montreal, 1925, 4 p..c. 10.00000

Montreal, 1942, 4 p.c..
35.00000

Montreal, 1937, 4 p.c.
190,000 00
Montrea 1053 .......................................................125,000 00
Quebec, 1927, + p.c.

Market value
\$ 215,00000 122,760 00 400,00000 606,000 00
1,237,500 00 431,256 00 202,000 00 309,00000
85,79790 214,44771

189,540 00 71,05309

50,960 00
72,75000
67,45000
8,600 00
173,880 00
121,500 00
71,780 0 O
277.400 00

455,000 00
S5, 302 14
50,41842
209, 266 3. 3
205,000 00
8, 400 (10)
32, 20000
180,500 (1)
24,80000
103,750 00
103,750 01)
32,66000

12 GEORGE V, A. 1922
The ligititable Iafe-Continued


SHEDLLE F :
Cash in banks.
Canadinn lask of Commeree vlongreal

| M ontreal. |  | 45.84403 |
| :---: | :---: | :---: |
| Savings Dept.. Torollen |  | 2,730 22 |
| Vancouver |  | 13,387 44 |
| Winnipeg |  | 19,0s? 05 |
| Toronto |  | 11.73133 |
| Montreal |  | 1,10785 |
| Vallmuver |  | 75649 |
| Toronto |  | 1280 |
| Winnipey |  | 47970 |
|  |  | 95.13695 |

General Business statement fon the lear fivoin; De:chmber 31, 1921
IN(1)ME
Total premium ineone.
S $94,6655,58 \mathrm{sin}$
Consideration for supplementary eontracts involving life mentingeneies
Consideration for supplementary contracts not invotving life eontingencie:
('onsideration for disability claims..
Dividends left with the company to accumulate at interest and interest thereon.
Interest and rents...
Foreign exchange and currency adjustment
Agents' bnlanceu previously charged off.
Aceident and health department
Gross prolits on sate or maturity of ledger assets
Gross inerense, ly adjustment, in bouk value of ledger :anat-
All other ineome ....
Total income.
765,217 511
$2.349,644$ s7
1.437 35
$695.220 \quad 62$
$30,425, i 4396$
$4,043,44165$
29.918 24

1, N91,735 in
35, 591 (0)
4(xi). 89700
205,84532

## DAKBL゙RSEMK:NT:

Not amount puid for losacs and matured endowments
For annuities involving life contingencies:
surrender values paid in eash or applied in liefuidation of loans or notes
Surrender values applied to pay new and renewal promium-
Reserves applied to consideration for disability elnims:
Dividends paid to policyholders in eashor applied in liquitation of loans or uote:
Dividends applied to pay renewal premiams
Dividends applied to purchase paid-up additions and annuitios
Dividends left with the compans to aceumulate at interent
Fxpense of investigation and setthement of policy elnims
Paid for elaims on supplementary eontract sot involving life cont ingencie-
Dividends and interest thereon held on deposit surrendered during the your
1'riul wtockholders for dividends
Commissions to agents
Mecliest examiners' fees and inspertion of risk:
Compensation of managers and agents not pnid by commission for servires in ohtaining new insurance
Salaries and other compensntion of officers, directors, trusters and home office emplozem
Branch withee expenses....
Tgeney supervision and travelling expen-es of supervisors
Sitate taves on premiums, Insurnnce 1) epartment licenses and fer-
Tates on real estate....
All other licenses, fees and taxes
Rent .....
Advertising, printing, stationcery, postage, telegraph, telephone, expresw and exrhange
legal expenspes.
Furniture, fixtures and safes
Repairs and expenses on real estate
Interent on policy claims, dividend teposits. et"
1 oxeses, Mistellanemus).
Lents' balanres charged off


SESSIONAL PAPER No. 8

## Thr: Equitable Life--('encluted <br> 1)

Whjutment arisine from adoption of lower standard for conversion of foreign currenemen terident and hemalth department.
(iroms low on sale or maturity of lefleger assets.
40
$+79.23700$
Gross decrease, by adjustment, in book value of ledger assets.
All other dishursements.......

## 'lotal dishursements. .

$\$ 116,146,54522$

## LEDGER ASSETS

Book value of real estate..... . . .
Mortquge loans on real estate, fiens
Loans secured by pledge of bonds, stocks or other collateral
Loans on the company's policies assigned as collateral.
154,033.029 51
2,643,800 00
99,094, 47485 42,018 51
Book value of tronds and stocks.
(askl on hand, in banks and in Irut enmpanies
Bills receivable, agents' batanres and supplies
('ash in transit
Accident and health department.
360, 166,986 02
5.612.11192

Par value of eapital stock aequired under mutuatization plan 597,126 77 411,982 52

Premiums reported to War Risk Insurance lBurean 319.312 09 98,10000

> Total ledger assets.

59007

## NON゙-LEDGER AsSETS

Interest and rents due and acerued
Warket value of stocks and unamortized bonds over book value
Due from other companies for losses or elaims on policies of the company, reinsured..
Net amount of uncollected and deferred premiums.
Cross assets.
Deduet assets not admitted....
Total admitted assets.
$\$ 637,511,82053$
8. 417.89668
77.49860

70000
10. 233,52937

## LIABILITIES

- Wet reserve

Eatra reserve for total and permanent disability benefits and additional accidental death benefits.

2, 705,410 (H)
Present value of amounts not yet due on supplementary contraets not involving life contingencies $\qquad$
Present value of amounts incurred but not yet due for total and permanent disability benefits
Liability on polieies cancelled upon which a surrender value may be demanded
5.512, 09000

1,219.357 (H)
55.35501

Total policy elaims.
5, 283,324 29
Due and unpaid on supplementary contracts not involving life contingencies.
Dividends left with the company to aceumulate at interest and neerued interest therem
Premiums paid in advance including surrender values so applied.....
Unearned interest and rent paid in adrance.....
(iommissions to agents. due or accrued.
10.72612

3,260,024 60
523,249 44
2.067 .57659

Sillaries, rents, office expenses, bills and accounts due or accrued
177.71407

Medical examiners fees and legal fees due or acerved.....
Ferleral, state, and other taxes the or accrued (estimated). .
$4.55 .000(10)$
23,593 58
Dividends or other profits due to policyholders...... .....
2.000.000 (0)

Dividends declared on or apportioned co annual dividend policies payable during 1922
Dividends deelared on or apportioned to deferred dividend policies payable during 1922
Amounts set apart and held awaiting apportionment on deferred dividend policies.
Reserve for taxes on lyusiness of previous years not finally determined
Reserve for depreeiation of foreign eash balances.
1.227.712 45
13.900,000 00

13,248, 77200
36, 400. 41100

All other tiabilities.
2,200, 000 (90)
Contingeney reserve (Russian business).....
Acrident and health department.
254. 63891

Rererve for capital stoek acquired under mutualization plan.
('apital stock..

- 100,76186

154,203 01
$+92.95786$
265, 60000
100,000 00
35. $705,797 \quad 53$

Total liabilities
$\$ 65.5,301.018 \quad 34$
FNHIBIT OF POLICIES

Ordinary
1 -sued during the year
Terminated during the year
In force at the end of the year.

Amount

| Number | Amount |
| :---: | :---: |
| 129,292 | $\$$ |
| $81,59,919,312$ |  |
| 891,993 | $2,422,463,120$ |
|  | $2,463,363$ |

Group

## Number

Amount
193 \& 30.114.404
133 182. 931,559
$1.1793375 .107,369$

[^44]
# THE ENCELNOR LIFE IN゙「TRANCE COMPNNよ 

Atatement for the：Iear ending December 31，1921．
President，David Fasken，B．．1．，K．C．－First Vice－President，Ilfx Fasken，B ．．N．C－ second Vice－President，Josepit Wright－Secretary－Treasurer，C．P．Mickif．，A A．A．－ Managing Dirctor，J．H．Beack－Assistant Manager aud Actuary，T．A．Dark，A．J．A． F．A．s．－Head Office， 36 Toronto Nt．，Toronto，Ont．

For List of Dirretors see Appendix）．
Incorporated under＂Ontario Joint Stock Companies Letters Patent Act＂，Aug．$\overline{7}$ ，1inq．Comamenced husiness（）etober 15，J890．）

## CAPITAL STOCK．

Authorized and subscribed．
$3 \quad 300.00000$
Paid in ensh．． 120,000001
Paid in ensh．
$11,1 \cdots 25$
F＇or List of sharcholders see Appendix．
SUMM．ARX B．AL．ANCE SHF：HT．

## － 1 ssels．

Total 1．edrer Aners
Excess of total market value oi 1．edger Assets over total book value，$\$ 61,19132$.
Non－l．edger A－sets．．．
Tolal I Isets．．

S 6，562，s49 68

Total Liabilities．．
Exeess of Assets over Liabilities：－ （＇apital＇itoek paid in eash．．\＆ 120,00000 $\because \quad$＊urplus $\quad 751,65597$

Total．
\＄6． 305.516 it

85．180，175 71

## S\NOP－IS OF LEDGER ACCOLNT：

As at December 31，1920：－
let and total ledger assets．
nerease in Jedger assets in 1921：－ Income．
Increase in bank overdraft
Collections in su－pense
Total increace．
Total．

$$
\text { \& } 5.765,26261
$$

\＆1，－56，467：0 $69.563 \quad 03$
$2,6 \div 24$
\＄ $1,82 \mathrm{~N}, 65359$
$57,603,918 \div 0$

Deerease in ledger ．lwets in 1921 － Disbur：ements．．
：1．041，066is 5
Is at Derember 31，1921：－ let l．edger Assets．．．
Bank nverdraft
（ollections in suspense．
Total ledger assets．
§ 6，562， 419 6s
8－，603， $916=0$

ASSETS．

## Ledper ．Ansrite

Rook value of real estate unencumbered，held by the Company（For details see Schedule ． 1 ； $1,012,531$ 59
Mortgace loans on real estate，first liens．
Amount of toans as above on which interest hats been overdue for one year or more previous to statement，$£ 567,14633$
Inmunt secured hy the Company＇s policies in foree，the reserve on each poliey being in ex＇ess of all indebtedness：－

1dvances to polieyholders under automatic non－forfeiture provisions．．．．．．．．．s．sity is l＇remium ohligations．．

453 15．5
Book value of bonds，debentures and debenture stocks owned hy the Company For defaile see ．schrdul，C
Cash：－It head office，$\$ 2.064060$ at hronches．\＄5， 96103 ；in hanks，$\$ 38$, fi36 24：For dranls s．r Schedule E：）．

1， 1.0 Mi ， $\operatorname{C4} 930$
6．6，36］ 33
－ 111 other ledger assets

## Total Ledger Assets

§ $6.56 \mathrm{~B}, \mathrm{ctg}$ is
Ficess of total market vilue of real estate，bonds，dehentures and stocks over total book vnlue．$\$ 61,191$ 32．

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| The Excelsior Life-Conlimed |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| ASSETS-ConcluledNon-Ledger Assets. |  |  |  |  |
| Interest or dividends on- |  | Due. | Accrued. |  |
| Mortgages. |  | \& 165,758 50 | \$ 109, 83841 |  |
| 13onds and debentures... |  |  | 16,166 13 |  |
| Premiums notes, policy loans and liens. |  |  | 29372 |  |
| Total interest. |  | \$ 165,758 50 | \$ 126,298 26 |  |
| Gross premiums, less reinsured:- | First lear. | Renewal | Industrial | ,056 76 |
| Due and uncollected.......... | \& 91,496 32 | § 238,808 66 |  |  |
| Deferred............. | 6,138 47 | 26,653 84 | 49520 |  |
| Total. .................................. | \& 97,634 79 | \$ 265,46250 | \$ 49520 |  |
| Deduct commissions and estimated loss in collection. | 28,004 93 | 10,219 25 | 9904 |  |
| Net premiums due and uncollected, and deferred.. | \& 69,629 86 | 8 255,24325 | \$ 39616 |  |
| Total Non-I.edger Assets. |  |  | \$ | 617,326 033 |
| Total Issets |  |  | $\$$ | ,180,175 71 |

## LIABHLITIES.

Net liability under assurance, annuity, and supplementary contracts in furce for payments not due, dependent on llfe, disability or any other contingeney or on a term certain (Sce Statement of Actuarial Liubilities).
Net liability for unadjusted payments due under contracts:-Death losses-ordinary, $\$ 60,32255$; industrial. $\$ 228$.

60,55055
Provision for unreported death losses and disability claims................................ . 15,00000
Amounts left with the Company (arising out of assurance contracts) including interest accumulations:-Dividends, $\$ 75.08$; all other amounts, $\$ 2.62$.

7770
Received from policyholders in advance:-Premiums-Ordinary, $\$ 11,358.39$; industrial, $\$ 113.95$

11,472 34
Net profits allotted to deferred dividend policies issued on and after January 1, 1911...... 88,50000
Provincial, municipal and other taxes due and accrued. 10,00000
Dividends to shareholders due and unpaid. 4,800 00

Salaries, rents and office expenses, due and accrued ................................................ . 50000
Medical examiners' fees due and acerued
80550
Advance payments other than from policyholders:-
Rents, $\$ 17350$; inter est, $\$ 10,28313$.
10,45063
Bank overdrafts..................................................
Reserve, special or surplus funds not includer
Investment Reserve. ................................................................ \& 40,00000
Contingency Reserve..
Suspense A ccount (Premiums Received on Lapsed Policies)
suspense Account (Premiums Received on Lapsed Policies) . . . ............................. 2,622 86

## Total Liabilities

$86,308,51674$

## SHAREHOLDERS' SURPLUS ACCOUNT



[^46]
## 

## INCOME: Comefulit

| Amounts |  |  | 2 \% |
| :---: | :---: | :---: | :---: |
| Interest, dividends and rents:- |  |  |  |
| Gross interest or divitends on- |  |  |  |
| Mortgage - ... S | \$ 152. 151 |  |  |
| Bunds and debentures less \$1.3tsesi paid for acerucal imerent on honds acquired sturing year) .. | 80.073 |  |  |
| Premium notes, polify loans and liens | 39.444 |  |  |
| Total ... ... . . | \& 241.939 |  |  |
| Gross rents for Company's property including $\$ \mathrm{~s}, 000$ for C'ompany's oceupancy of itsown buthings) less s. $61,213.4$ for taxes, expenses and repairs in erninection with such praperties | -5.84 |  |  |
| Total interest, disidends and rents |  |  | 35750 |
| divamees made to agents in previous years and reewered during the ycar |  |  | $16: 300$ |
| Call on rapital .. |  |  | 5. 101000 |
| Gross prolit on sale or maturity of ledper assets:-bonds. |  |  | 75500 |
| Total Income. |  |  | -ixi lia 30 |




Total net dividends.
66. 34219

In respect of life ammity contracts:- (ash payments to annuitant.
Total net dilsbursements in respect of assurance and anoutits contracts \& $499,364{ }^{2} \times 1$
Net payments on supplementary fontrarts:-Not involving life contingeneies
Net reduction in premiums rexulting from applieation of dividends
Interest or dividends to sharelonders..
(4. 4ft 10
23. 61631

- Taxes, licenses and fees including lases on invest ments but excluding taxes on real estate
'Head office expenses:-Salaries, $\$ 50,793.31$; directors' fees, $\$ 6,300$, auditors' fees, $\$ 175$; travelling expenses. $\$ 173.46$; rents, $\$ 5,000$; misecllaneous, $\$ 2.174 .52$
73.61729
*Branch office and agency expenses:-Assurance commissions-first year, \$133.37..0s: renew:al, $\$ 21,032.72$ : single, $\$ 1,457.75$; advanced to agents, $\$ 4,530.41$; alaries, $\$ 150,439.35$; trawelling expenses, $\mathbb{\$ 2 0 , 0 5 9 . 1 i l}$; rents, $89,263.70$; miseellaneous, $\$ 15,5 \times 2.07$.
$31 i^{2}, 9$, 10
OAll other expentes- ilvertising, \$11.261.46; books and periodieals, \$22s.s5; express, tehm
 furniture, $\$ 4.80 .9 .95$; postage, $\$ 1.850 .05$ printing and stationery, $\$ 7.746 .94$; rommise sions on leans, $\$ 4.4 \$ 7.45$, appraisemment expenees, $\$ 0.04$ : miscellaneous, suof.tis..
Tax on prolits alloted io shareloldera
1i2. 日1. ti 2
Gross loss on snle or maturity of ledger ascels:-Reval estate


## Total Mshursements

-Investment expenses inclualed in these items:-Salaries: Ilead Office, $\$ 3.215 .92$; 13ranch Offices, $\$ 6,103.43$, travelliag expensers, head ollice, $\$ 241.50$; tamen on investments,



SESSIONAL PAPER No. 8
The Fixcelsior Lafe-- Continuel
ENIIIBIT OF゙ ANNUITIES

| Clamification | Life Annuities I'roper |  | Arising out of Lile Assurance Contracts |  |  |  | T'otal |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Not involving Life Contingencies |  | Disability Annuities |  |  |  |
|  | No. | Annual Payment | So. | Annual Payment | N゙o. | Annual l'ayment | No. | Annual Payment |
| At end of 1920 | 1 | s ets. <br> $500 \quad 00$ | 4 | $\$$ cts <br> 733 66 | 2 | $\begin{aligned} & \text { \$ cts. } \\ & 20000 \end{aligned}$ | 7 | 8 ets. <br> 1. 43366 |
| Less ceased by:Expiry |  |  | 1 | 41700 |  |  | 1 | 41.00 |
| At end of 1921 | 1 | 59000 | 3 | 31666 |  | 20000 | 16 | 1.01666 |

EAHIBIT OF POLICIEN (Ordinary)
(For polieies herein included involving disability benefits see Abstract)

| Clissification | Whole Life |  | Endowment Assurances |  | Term and Other |  | Bonus Additions | Totals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | Amount | No. | fmount | No. | Amount |  | No. | Amonnt |
|  |  | § ets. |  | 8 cts |  | ers. |  |  | 8 etx. |
| At endi of 1920 | 19,378 | $33.065,67850$ | 4.431 | 6,338,235 67 | 3321 | 1,130,100 00 | 10,620 48 | 24, 141 | 40, 544, 63465 |
| New issued... | 3,933 | 8,814,42500 | 6317 | 1. 266,96000 | 69 | 457, 07500 | 3,312 22 | 4,679 | 10,541.772 22 |
| Old reviverd. | 141 | 241,05000 | 29 | 49,50000 | 4 | 14,500 00 | 9000 | 174 | 305,14000 |
| Old increased. | 111 | \$0,003 90 | 18 | 7.57400 | 1 |  |  | 130 | 87.57790 |
| Translerred to. | 18 | 29,000 00 | 15 | 25,000 00 | 4 | 8,000 00 |  | 37 | 62,000 00 |
| Totals | 23, 581 | $42,230,15740$ | 5,170 | 7,687,269 67 | 4101 | 1,609,675 00 | 14,022 70 | 29, 161 | 51,541,124 77 |
| Less ceasedby- |  |  |  |  |  |  |  |  |  |
| Death... | 104 | 196,493 40 | 26 | 35.34900 81.55800 | 2 | 5,000 00 | 73360 | 132 | 237,576 00 |
| Maturity <br> Expiry: |  |  |  | 81,5s8 00 | 18 | 42,500 00 |  | 75 18 | 81,388800 42,500 |
| Surrender.. |  |  |  |  |  |  |  | 515 | 777,34500 |
| Lapse.. | 1,62. ${ }^{1}$ | 3,230, 20750 | 220 | 339,633 10,000 000 | 31 | 102.00000 |  | 1,8\%5 | 3,671,840 50 |
| Deerease... |  | 140,610 +56.700 |  | 10,00000 $65,000.00$ | i |  |  |  | 150, 61000 |
| Transferred from. | 18 | $42,00000$ | 41 9 | 11,00000 | 10 | 26,000 00 |  | 297 37 | 526,770 79,000 |
| Total ceased.. | 2,346 | 4,693,025 90 | 472 | 692.97000 | 62 | 180,500 00 | 73360 | 2,880 | 5,567,299 50 |
| At end of 1921. | 21,235 | $37.537,13150$ | 4.698 | 6.994,299 67 | 348 | 1,429,175 00 | 13, 28910 | 26,281 | 45, 973,895 27 |
| Reinsured |  | 1,195,250 00 |  | 482,750 00 |  | 200,00000 |  |  | 1,878,000 00 |

## Miscellaneots

New policies issued and paid for in cash:-Number, 4,419; gross amount, $\$ 9.548,183$; reinsured in other licensed companies, $\$ 608,250$.
Claims reinsured:- Death claims, $\$ 2,500$.
Total amount in force divided as to dividend plan:-Quinquennial, $\$ 15,695,751.7 \pi$; deferred, $\$ 21,581,644.50$; non-partieipating, $\$ 9,696,499$. Total.
\$45.973, 89527

12 GEORGE V，A． 1922
The Excelsior Life－Contenued
EXHIBIT OF POLICIES（Induvtial）

| Classification | Whole Life |  | Endowment Assurances |  | Totals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No． | Amount | No． | Amount | No． | Amount |
|  |  | $\leqslant$ |  | $\xi$ |  | $\delta$ |
| At end of 1030 Old revived．．． | 150 14 | 24,343 1,795 | 6 4 4 | 5,913 316 | 220 | $\begin{array}{r} 30,256 \\ 2,111 \end{array}$ |
| ＇Totals． | 150 | 26， 134 | 18 | 6.229 | 23 s | 32，36\％ |
| Less ceased by：－ |  |  |  |  |  |  |
| Death．．．．．． | 8 | 1.113 | 4 | 252 | 4 | 1，113 |
| Surrender．． | 4 | 1．02 | 3 | 23 | 7 | 1，320 |
| Lapse．．．．．． | 19 | 2.755 | 1 | 316 | 23 | 3，071 |
| Total ceased． | 31 | 4.950 | 11 | 506 | 42 | 5.756 |
| At end of 1921 | 159 | 21.1 km | 57 | 5,423 | 196 | 26，611 |

## MI二CELLANEOU＊

All industrial policies are non－participating．

## STATEMENT OF ACTLARIAL I．XIBHLITIF：

Asstrance：section


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The Excelsior Life-Continued
STATEAENT OF ACTUARIAL LIABILITIES-Concluded
Annutty Section

| Class of Anmuity | Gross in Force |  |  |
| :---: | :---: | :---: | :---: |
|  | Number | Annual I'ayment | Reserve |
| H'ith Profits:- ${ }_{\text {l }}$ |  |  |  |
| Supplementary eontracts:- |  |  |  |
| Not involving life contingencies. | 3 | 31666 | 1,726 |
| Disability Annuities................. | 2 | 20000 | 1,398 |
| Totals. | 5 | 51666 | 3,124 |
| Without Profits:- |  |  |  |
| Grand Totals. | 6 | 1,016 66 | 12,089 |


| SUMMAR) OF RESERVE |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | With Profits |  | nout Pro |  | Total |
| Total reserve, assurance and annuity eontracts................ \& | \& $5,258,756$ | \$ | 841,675 | § | 6,100,431 |
| Total reserve on reinsured contracts. | 118,716 |  | 51,989 |  | 170,705 |
| Total net reserve on tbe Company's basis of valuation carried in the liabilities. | \$ 5,140,040 | $\delta$ | 789,686 | \& | 5,929,726 |
| Deduction therefrom permitted under Seetion 43 (3), Insurance Aet, 1917 (none made).......................................... | 175,198 |  | 4,688 |  | 219,886 |
| Net reserve estimated on the statutory basis (without deduction) 8 | \$ 5,115,851 | \$ | 785,969 | \$ | 5,901,820 |
| Reserve maintained by the Company in excess of the statutory |  |  |  |  |  |
| reserve.. | 24, 189 |  | 3.717 |  | 27,906 |

## MECELLANEOUS STATEMENT

I. The calculation of the "Reserve" in the "Statement of Actuarial Liabilities".-
(1) General principles:-

The valuation was based on the Hm . $3 \frac{13}{2}$; table; in addition, for those policies (issued from 1910 inclusive) which guarantee at the end of 20 years a surrender value equal to the $\mathrm{Hm} .3 \%$ reserve a special reserve is held suffieient to provide for those guarantees valued as pure endowments.

Assurances were grouped according to years of issue and by cffice age at issue for each plan of insurance The office age at entry is at present "age nearest birthday" but prior to April 1,1915 , the office age was "age next birthday".

Annuities were valued individually.
The valuation age for assurances was taken as offiee age at date of issue, duration $n+\frac{1}{2}$ where $n$ equals the difference between the valuation year and the year of isoue. The valuation was made from tables of "mid-year" reserves calculated according to the "net premium" method.

## Special Classes:-

(a) Policies issued on lives resident in tropical or sub-tropical countrics at rates of premium greater than the regular Canadian rates were valued as though issued at ordinary rates.
(b) Policies issued at premiums corresponding to ages higher than the true ages were valued as at the higher ages.
(c) Policies providing for payment at death during certain periods of an amount less than the full amount of assurance were valued for the full sum assured.
(d) Policies issued at, or subsequently subject to an extra premium whether pay;able in one sum or annually, were valued as though issucd at ordinary rates.
(e) Polieies otherwise issued on substandard lives are valued as though issued at regular rates or on standard plans.

## 

## 

If The（＇ompany has three forms of total and permanent disability contracts numbered I，II，and III，kiving varimas benefits in fase of the disability oceurring before nate 60 ．No．I，which provides for waiver of premium only is no longer issued；No．Il provides for waiver of premium，and if it is so desired． the payment of the face of the policy in ten equal snnual instalments；No．III provides for waiver of premium and the payment of instalments of ten dollars per month till death or maturity for each one thousand dollars insured．
lhefore the oceurrence of disability，for disability I nnd If a reserve equal to the total nnnual premiums received for such disability benefits is maintained，while for disability III thore is held a reserve equal to one－half the total disabitity prenaiums received since iswue．

After the occurrence of disability，policies are treated as paid－up with respeet to reserve held．
（a）The Company has issued no annuities on lives elassed as unler－iverage．
2）Items of Siperial Reserre：
a）No reserve is held under limited athl single promium policies on aecount of prepatid or limited loadings，and no additional reserve is made under immediate annuities to enver furure expenses．
（b）Where the guarnated benefit exceed－the net premiun reserse，the excess ia treated as a pure entowment and a suflicient additional reserve matintainel to prowide therefor．
c）Xo extra reserve in excess of the eash surrender value i i held on acenunt of lapsed policion，not entinued in fores under automatic oon－forfeiture provisions，but being－ubject to reinstatement．
d）Wo extra reserve is carried to wover the option of renewal under term policies．
（c）Xo extra reserve is earried to cover the option oi monversion，either during th fixed term or at the end thereof，into higher premium policies，the premiun wh the new pulicy being fixed 1）as at original athe at entry（2）as at age attained at date of conversion．
if No other special reherves are held
1f．Guaranteed values given in special clasoes of policie－1．I）at in foblowi－
1．1）（n）and（d）are treated as if issued at ordinary rates．
1．（1）（b）Values given for age at which policy issurd：
1．（1）（c）Values given nre the same as those in polieies without liens：
1．1）（1）The regular yatues are kiven for the ake and plan．Where polieytholater is required
to take the cash or annuity option at the end of a certain perioxl，extended term insurance is not grasted．
1．（1）（f）（1）before oceurrence of disability regular surrender values given．
1．（1）（f）（2）Ifter occurrence of disability．in case of total disability I enelit No．Il where face of poliey is paid in instalments，surrender values are reduced in necordance with the amount of the instal－ mente paid．In ca－e of total disability 1 itnd 111 ，there is no reduction in surrender values．

111．The average rate of interest earned during the year on the mean net ledger awets was $7 \cdot 52$ per cent．

## 1V．Distribution of Siurplus：－


The shareholders Fund at the legeinning of the year is credited with interest at the net rate earned and aloo with 10 per cent of the profits to be distributed during the year the remaining 90 par eent helong－ ing to the polieyfolderr）．At the option of the Directors asy prolite on non－participating business may also be transferred to the Shareholders＇Fund．The Fund is charged with all payments to shareholders． with any losses on mon－parlicipating business，and its propertion of any losses whieh maty be sustatineal on investments．

Disthibetton of Profits to Policymolinerk

## Quinqucanial Diridends

The divislends for the first，second and third quinquennial perionls were computed in the same manner us sleferred dividends．The quinguennial dividends for other periods were computed ly a comporund reversionary bonus wsitem now discontinued．

## Difirred Dividends

The deferred dividends were computed by a moxlified＂asoct share＂methat by which a certain percentage of the premium was deducted for expenses，the percentage varying with the plan and，eveept for endowments of specified terms，with the age also．On the Ordinary life l＇lan the perentage therramad regularly from 25 per cent at nge 20 to 11 per cent at ase 90 ．In the case of Findowment policies the per－ centages for all ages incretsed regularly from 13 to 21 per cent，being 13 per cent for all Ten－Year Enelow－ ment policies nal 21 per cent for all Fifty－lear Findowment policiew．For Limited l＇ayment Life policies the percentage taken was the mean between the Ordinary life rate at the same age and the rate for an Endowrmept Assurance of the same premium paying periot．From age 20 to age 49 the nustality allowed was 75 per cent of the expected：from ：uge 50 the percentage was graded to resch 90 per cent of the expected at rge f9．Interest was computed at 5 per cent throughout．I valuation of the Deferrel Dividend policies was then made on the hasis of these＂standard asset shares，＂the total compared with the actual funds at the eredit of thesc policies，and by this means the fund at the eredit of each individual policy was aseer－ tained．

Conversion into premium reduction，paid－up insurance，reduction of premium term，reduction of endowment period，ete．．is effeeted on a net 1 Im ． $3 \frac{1}{3}$ per cent basis．
（c）P＇articipating annuitier are not issued．

SESSIONAL PAPER No. 8
The Excelsior Life-Coutioued
DEFERRED DIVIDEXD POLICIEN.
Issued prior to January 1, 1911, and Amount of I'rofits contingently appertioned thereto.


Issued on and after January 1, 1911, and Amount of Profits credited thereto.


schedtle A.
Real catate-

| Actual cost and |  | Markei value. |
| :---: | :---: | :---: |
| $\begin{aligned} & \text { book value. } \\ & 6,47161 \end{aligned}$ | s | 18,000 00 |
| 30.31356 |  | 53,345 00 |
| 949.93725 |  | 949.9272. |

Maceod, Part Lot 24 N.S., 2tth St., West of 5 th Ave..
Rural property, ninetcen parcels, each under $\$ 11,0 c 0$ market value
$\begin{array}{llll}9+9.927 & 25 & 949.927 & 25\end{array}$
Ontario-Toronto Head Office Building, 36 Toronto St.. Saskatchewan-
Prince Albert-
Westerly 14 It . of lot 4, lots 5, 6 and 7, Block 23, River lot 73, Plan R. I
$4.10551 \quad 7,31500$
Lot 74, Block 5. Plan A.
$99032 \quad 1,90000$
Lots 1 and 2, Block 27, Plan P...
$5,68904 \quad 9,62000$
Rurnl property, nine parcels, each under \$4,200 market value..
$15,03430 \quad 19,90000$
\& $1,012,53159$ \$ $1,060,007$ 2.5

| "Bonds mind debentures-Governments- | Schedule C. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Par value. |  | Book value. |  |  |
| Cnnada, 1934, 5 ¢ p.c. | \$ | 978, 00000 | § | 975, 897 | 5 | 968.22000 |
| Canada, 1937, $5 \frac{1}{3}$ p.c. |  | 5, 50000 |  | 5, 50000 |  | 5. 72000 |
| Alberta, 193¢, 4 p.c. |  | 16,546 66 |  | 12,387 03 |  | 13.40279 |
| Manitoba, 1933. 4 p.e. |  | 30,00000 |  | 24,414 4.5 |  | 25.20000 |
| Manitobn, 1947, 4 p.c. |  | 5, 84000 |  | 4.03350 |  | 4.218 40 |
| New Brunswick, 1936, 4 p.c.. |  | 20.00000 |  | 17.80423 |  | 17,600 00 |
| Ontario, 1935, 6 p.c.. |  | 25,000 00 |  | 23,320 35 |  | 25,750 00 |
| Ontario, 1943, 6 p.c.. |  | 25,000 00 |  | 25,718 75 |  | 26.00000 |
| Quebee, 1934, 4 p.e. |  | 31.14666 |  | 25.139 62 |  | 26.78613 |
| Saskat chewrn, 1934, 53 p.e. |  | 35,040 00 |  | 32,74949 |  | 35,040 00 |
| Susintchewan, 1940, 6 p.c. |  | 50,000 00 |  | 47.81765 |  | 51,500 (1) |
|  |  | 1,222,073 32 | 8 | 1,194,782 37 | \$ | .199.437 32 |

-Of which are on deposit with Receiver General:-Dom. of Canala, \$5,000: Prov. of New. Brunswick $\$ 20.000$; City of 13elleville, $\$ 10,000$; City of St. John, $\$ 10,000$; County of Middlesex, $\$ 15,000$.

12 GEORGE V, A. 1922
The Excelator Life-Concluded

Bunds and dehentures- foncluted

| Bonds and derentures- onclusd | Par value |  |  | Rook value |  | Market value |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Manstoba- |  |  |  |  |  |  |  |
| ${ }^{13}$ randun, 1939 . $4_{3}^{13}$ p.c.. | § | 25,000 |  | § | 22.369 95 | \& | 20, 250 on |
| Winniperg, 1940, 6 p.c. |  | 25.000 |  |  | 24.32030 |  | 25.75000 |
| Sew Brunsuıck-St. John, 1936, 4 p.e.. |  | 10.000 |  |  | $8.650^{\circ} 54$ |  | 8, 30000 |
| Ontario- |  |  |  |  |  |  |  |
| Belleville, 1935, 5 p |  | 10.000 |  |  | 9, 20960 |  | 9.30000 |
| Brantford, 1930, t1 p |  | 19.000 |  |  | 16.833 00 |  | 15.48000 |
| (ialt, 1960, 5 p.c.... |  | 25.040 |  |  | 20.765 .58 |  | 22.25000 |
| Fiuclph, 192x, $4 \frac{1}{2}$ p.e |  | 35,000 |  |  | 31.8013 .5 |  | 32,900 00 |
| Guelph, 1939, 41 p.c |  | 15.000 |  |  | 12, 00505 |  | 13,050 00 |
| Ilamilton, 1930, 4 p.e |  | 2.5. 000 |  |  | 21.33400 |  | 22.25000 |
| Ottawn 1933, 4 ${ }^{\frac{1}{2} \text { p.c. }}$ |  | 17,000 |  |  | 14,14\% 90 |  | 14.630 00 |
| St. Catharines, 1922-1940, 6\% p.e |  | 16,530 |  |  | 16,530 00 |  | 17,191 20 |
| Turonto. 1948, 43 p.c. |  | 29.200 |  |  | 27.20035 |  | 24.82000 |
| Coronto, 194n to $1951,5 \frac{1}{2}$ p.e.. |  | 25,000 |  |  | 24.12530 |  | 24.50000 |
|  | \$ | 276,730 |  | § | 250,299 21 | \& | 252.67120 |
| Tomenships, Mistricts or Muricipalitics- |  |  |  |  |  |  |  |
| Mantoba-lloodworth, 1922 to 194), at p.e.s 40,959 \& \& 41,602 is $\$ 43.06185$Ontario- |  |  |  |  |  |  |  |
|  |  | 10.731 |  |  | 9.5it it |  | 10.017 50 |
|  |  | 16.966 |  |  | 16.624 |  | 17.26664 |
|  | \$ | 73.697 |  | \$ | 67.502 29 | \$ | 70.34599 |
| County-Middlesex, Ont., 1928, 4 p.e | § | 15.000 |  | \& | 13.75895 | § | 23.500 00 |
| Rural Telepliones, Saskatchewan- |  |  |  |  |  |  |  |
| -11pha, 1922 to 1936,8 p.c. ${ }^{\text {Fernley }} 1922$ to $1: 3668$ p.c. | § |  |  | \$ | 4.95696 | § | 4.94400 10.712 .00 |
|  |  | 10.400 |  |  | 10.556 32 |  | 10.112 .00 +.03919 |
| Kerrabert sava thern, 1922 to 1935, Sp.c...... . |  |  |  |  | +,039, 88 9.224 |  | 9.224 79 |
| Krydor, 1922 to 1935, $\mathrm{T}^{-1} \mathrm{p}, \mathrm{c}$ |  | 14.425 |  |  | 14.425 70 |  | 14.425 70 |
|  | \& | 42.620 |  | § | +3.203 05 | \$ | 43.34565 |
| Ralurays- |  |  |  |  |  |  |  |
| Toronto, Grey and Bruce Ry: (g'teed by |  |  |  |  |  |  |  |
|  | \& 1 | . 689,981 | 73 | § | .606,889 30 | 5 | . 620,60496 |

(: wh in banks-
Canadian Bank of Commerce-Dreaden, (Int... s Oshawa, Ont..
13ank of Hamilton-Brantford, Ont....
Imperial Bank of Canada-Davisville, Ont.
Merchants Bank of Canada-Manover, Ont.
Xiagara Falls. Cont.
Owen Sound, ()nt.
480 32364 1.573 61

45550
36835
1,960 01
isi 38
1,04400
Bank of Montreal-Newmarket.
1,669 61
Bank of Nowascotia-Peterborough Ont
Royal Bank of Canada-Malifax, N.....
Lank of Toronto-Barric, Ont.
$+, 62197$
$\therefore .06586$
36980
70456
2,78311
Edmonton, Alta
Hamilton, Ont...
London, Ont.
Montreal, Quc.
Visncouver. B.C..
Winnipeg, Man.
Conion 1ank of Canada.-Calgary, Alta...
Orillia, Ont.
Ottawa, Ont.
Regina, sask.
siskatoon, Ansk
$\therefore 29615$
5,14079
5, 211 23
2.77460
4. 79263
3. 623 74
1.096 S4

1. 82939
5.02050
7.71417

# THE GREAT-WEST LIFE ASSURINCE COMPAN゙. 

Statement for the Year ending December 3I, 1921
President, Alexander Macdonald-Vice-Presidents, G. F. Galt, R. T. Riley, Sir A. M. Nanton-secretary, Arbtckle Jardine-General Manager, C. C. Ferguson, A.I.A., F.A.S-Actuary, F. D. MacCharles, M.A., F.A.S.-Head Office, Winnipeg, Man.
(For List of Directors see A ppendıx)
(Organized August 28, 1891. Incorporated August 28, 1891, by 54-55 Vic. Cap., 115. Commeneed business August 18, 1992.)

## CAPITAL STOCK




SY゙NOPSIS OF LEDGER ACCOUNTS

| As at December 31. 1920:- |  | Decrease in ledger assets in 1921:- |  |
| :---: | :---: | :---: | :---: |
| Net ledger assets | \$33, 518,02103 | Disbursements. | 86.020 .41385 |
| Borrowed money | 600.00000 | Amount by which ledger assets |  |
| Bank overdraft.. | 484,60193 | were written down. | 24.35000 |
|  |  | Decrease in borrowed money. | 219,792 57 |
|  |  | Deerease in bank overdraft... | 484,60199 |
| Total ledger assets | \$34.902,623 02 | Total decrease. | \$ 6.749,158 41 |
| Increase in ledger assets in 1921:Income | \$11,550,960 99 | As at December 31, 1921:Net ledger asseta. Borrowed money......... | $\begin{array}{r} \mathbf{3 9}, 324,21 \times 17 \\ 380,207 \\ 43 \end{array}$ |
|  |  | Total ledger assets. | \$39.704.423 60 |
| Total. | \$46, 453,38401 | Total. | $846,453.58401$ |

## AsisETS

Ledger Assel
Book value of real estate, uneneumbered, held by the Company, For details see schedule A is bibin, 104 ti2
Mortgage loans on real estate, first liens
Amount of loans as above on which interest has been overdue for one year or more previous to statement, 8818,919.96.
Amount secured by the Company's policies in forec, the reserve on each policy being in excess of all indebtedness:-
Loans to policyholders....
Adrances to policylolders under automatic non-forfeiture provisions..... $\begin{aligned} & \text { \& } \\ & 5,127,2 \times 0 \\ & 708,738 \\ & 24\end{aligned}$
Book value of bonds, debentures and debenture stocks owned by the C'ompany (For detals see sich dule (').....
Book value of stocks owned by the Company (For detaila sere schedule D)...
Cash:-At head olfice, $\$ 366.87$; in hanks, $\$ 66,662.79$ (For de laile see schedule E)

## Total Ledzer Assets

\$39,204,425 610
For deduction of excess of total hook value of real cstate, bonds, debentures and stucks over total market value, see Liabilities.

[^47]
# The：Great－Went Life－Cohtouued 

| $\begin{aligned} & \text { A:-ET:-Con-luded } \\ & \text { Non-Lodoer Alswis } \end{aligned}$ |  |  |  |
| :---: | :---: | :---: | :---: |
|  | Due | Acerued |  |
| Inturest or dividends on－ |  |  |  |
| Mortgages． | \＄420，050 20 | \％64．5， 55905 |  |
| Bonds and debentures | 23，69： 70 | 214．803 41 |  |
| Stocks |  | 11．42300 |  |
| ［＇rewium not＇s，policy lonns and liens $\quad 155,870$ is |  |  |  |
| Total interest． | \＄ 444.68690 | § $1.027,65611$ |  |
|  | First lear | Ru－newal |  |
| （iross premiums，less reinsured．－ |  |  |  |
| Due and uncollected．．．．．．．． | \＄243，727 23 | \＄1，544，840 59 |  |
| Deferred．．．．．．．． | 23，69616 | is．4，249 |  |
| Total．．．．． | $8267,42339$ | \＄1，623．313 08 |  |
| Deduet commissions and tatimated loss in collection．． | $80,00721$ | $\$ 1.16 .565$ |  |
| Not premiums dur and uneollectad，and deforreal | \＆187，＋16 18 | S $1,542,14743$ |  |
| Consideration for annuities，less reinsured（single）：－ |  |  |  |
| Jue and uncollected． |  | $\$ \quad 4,51,60$ |  |
| Derluct commissions and estimnted loses in collection． |  | 13630 |  |
| Net consideration for annuitips dur antl unmolleeter］ 4.3 s － 30 |  |  |  |
| Toral Non－Ledger Issets \＄ |  |  | § 3．206，2x） 92 |
| Tolal Assets |  |  | \＄42，910，714 52 |

## LIABH1．IT1F

Net liability under assuranee，annuity，and supplementary contorets in force for payments not due，dependent on lite，disability or any other contingeney or on a term eprtain（sice Statement of Actuarial Liabilities）．
$\$ 34.105,737 \quad(0)$
－i．t surrender values claimable under cancelled contrarts．
Net liability for pasments due under contracts：－Death losses－unndjusted－urdinary， $\$ 278,193.19 ;$ group，$\$ 100$ ；resisted in suit，ordinary，$\$ 2,000$ ．

280，593 19
Provision for unreported death losses and disability chaims．．．．．．．
Amomnts left with the Company arising ont of assurance contracts）inclucling interest areumulations：－Dividends，81，071，177；amounts assured，\＄94，39s
1 Received from policyholders in advance：－Premiums， $842,171.01$ ；interest， $852,309.78$
Vet dividends to polieyholders due and unpaid．．
94， 45079
13,05276
15.07277

5 ti 3.30 O 00
346,38700
Vet profits allotted to deferred divilend policies issued on and aftur Jnnuary 1， 1911.
Provision for protits to polieyholders payable in the year following the date of account
Provision for necrued profits to polieyhohlers not inclueled above
Provincial，anunicipal and other taxes due and acerued．
Dividemels to shareholders due and unpaid
Balance of slareholders surplus account
, 461.93 N 00
169,17361
75,000000
11，326 94
Commissions to agents due and acerued
22．64703
13． 20
Advance paynunts other than from palicyholders．－Interest．
Borrowed money
Reserve，special，or surplus funds uot included nlonve：－Contingeney reserve（of which
 provision for staff Pension Funcl，\＆j0．000
3.50 .00000

All wher linbilities due and neerued：－Directors＇fees，$\$ 6.824 .99$ ；autitor＇s fees，$\$ 2.5(\mathrm{~m})$ ．

## Tof al Idabltitles



## 



[^48]The (irent-liekt hafe-fontinued

| 1N(OME, |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Assurance premiums. <br> Less reinsurance premiums paid | $\begin{gathered} \text { First Year } \\ \$ 1.65 \overline{3}, 461 \\ 356 \\ 35,727 \end{gathered}$ | $\begin{gathered} \text { Renewal } \\ \text { \& } 7,0 \overline{1} 1,70956 \end{gathered}$ | Single | 8,911,455 84 |
|  |  |  | - 2766.35020 |  |
|  |  | 38.338 15 |  |  |
| Total net premiums. | \$ 1,621,734 23 | § 7,013,371 41 | \$ 276,350 20 |  |
| Consideration for annuities, single. $\ldots . . .$. |  |  |  |  |
| Total group premiums. ..... |  |  |  | 14.61634 |
| Total net premitum Income and consideration for anntites $\ldots \ldots$ \% 8,944,316 93, |  |  |  |  |
| Consideration for supplementary contracts:- |  |  |  |  |
| Involving life contingencies, $\$ 6,020$ 20; not involving life contingencies, $\$ 30,643.50 \ldots \ldots$. 36,66370 |  |  |  |  |
| Amounts left with the Company at interest (arising out of assurance contracts):- |  |  |  |  |
| Interest, dividends and rents:- |  |  |  |  |
|  |  |  |  |  |  |  |  |
| Gross interest or dividends on- |  |  |  |  |
| Mortgages |  |  | 1,296,904 91 |  |
| Bonds and debentures |  |  | 613,99704 |  |
| Stock: |  |  | 53.23500 |  |
| Premium notes, policy loans |  |  | $35^{7} .12703$ |  |
| Tross rents for Company's property (including \$38,200 for Company's \$ 2,351,266 98 |  |  |  |  |
| Gross rents for Company's prop orcupaney of its own buildin repairs in connection with su | cluding $\$ 38,200$ 3,207.03 for tax tiex. | for 'ompany's <br> s, expenses and | 3,04297 |  |
| Toial inlerest, dividends and rents $\quad$ 2, 354,359 9,5 |  |  |  |  |
| Calls on Capital....... . 1,91250 |  |  |  |  |
| Ciross profit on sale or maturity of ledger asmets:- |  |  |  |  |
| Total Income |  |  | \$ | 11,550.960 99 |

## DISBURSEMENTS



Net payments on supplementary contracts:-
Involving life contingencies, $\$ 2,516,20$; not involving life contingencies, $\$ 26.103,60$. 25,619 s0
Set reduction in premiums resulting from application of dividends.
53, 926 74
Amounts left with the company and interest accumulations withdrawn:Dividends, $\$ 15.612 .95$ : anounts assured, $\$ 5, \$ 62.3{ }^{7}$
24.4753 ?

*Including $\$ 144,459.35$ single preniums paid by application of as-urance dividend

## The Greit－West Life－Continuerl

## DI：BURSEMENT：－Concluded

＊Taxes，licenses and fees（including taxes on investments but excluding taves on real estate $\$ \quad 175,318 \quad 3{ }^{9}$
 travelling expenses，$\$ 1,981.70$ ；reats，$\$ 44,655.1$ ；
${ }^{*}$ Branch office and ageney expenses：－Assurance commissions－first year，1，0s3．716．96； renewal，$\$ 146,979.32$ ：single，$\$ 6,997.20$ ；annaity commission－single，$\$ 181.18 ;$ advanced to agents，$\$ 39,246.59$ ：salarics，$\$ 265,958,41$ ：travelling expenses，$\$ 6,231.52 ;$ rents， $\$ 25,834,65$ ；agency expenses，$\$ 47,207.91$ ；inspectors＇expenses，$\$ 10,577.66$.
$1,636,33143$
＊All other expenses：－Idvertising，$\$ 11.416 .45$ ；books and periodicals，$\$ 2,389.69$ ：express． telegrams and telephones，$\$ 14,272.62$ ；legal fees，$\$ 5,920.12$ ；medical fees，$\$ 131,4,0.34$ office furniture，$\$ 61,526.15$ ；postage，$\$ 32,09 \$ .96$ ；printing and stationery，$\$ 102.140 .55$ ： commissions on loans，$\$ 36,7 \mathrm{~N} .43$ ；appraisement expenses，$\$ 46,320.22$ ；Patriotir Funds， $\$ 2,000$ ；exchange，$\$ 1,082.07$ ；Staff Insurance，$\$ 8,745.11$ ；miscellanenus，$\$ 46,413.60$ ．
（iross loss on sale or maturity of ledger assets：－Real estate
Total Disbursements
$\$ 6,020,41385$

FXIIIBIT OF ANNじTIE：

| Classification | $\underset{\substack{\text { Lific } \\ \text { Proper }}}{ }$ |  | Arising out of Life Assurance（ ont racts |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Involving Life（ma tingencies |  | Not iavolving life（＇on－ tingencies |  | Disability <br> Annuities |  | Totals |  |
|  | No． | Annual Payment | No． | Innual Payment | No． | Annual Paynment | No． | Annual Payment | No． | Annual Payment |
|  |  | \＄cts． |  | 8 cts． 2.393 |  | 8 cts． 15.236 |  |  |  | \$ cts. |
| At end of 1920 | 3 | $12,14.5$ | 1 | $\begin{array}{r}2,393 \\ 3000 \\ \hline 10\end{array}$ | ${ }^{31}$ | $\begin{array}{r}15,236 \\ 1,984 \\ \hline 150\end{array}$ | 4 | 20710 | 20 | 5.930 |
| Old inereased． |  |  |  | $43 \div 0$ |  | $45.3 \bigcirc 0$ |  |  |  | 49.70 |
| Totals．．． | 47 | 15，51004 | 12 | 2， $73-(x)$ | 43 | $17.6{ }^{-7} \times 10$ | 13 | 1.020 so | 115 | 36.995 94 |
| Less ceased liy Surrender |  |  |  |  | 3 | 51895 |  |  | 3 | 51895 |
| At end of 1921 | 47 | 15，560 04 | 12 | 2.73700 | 40 | 12，159 15 | 13 | 1.020 so |  | 36.47699 |

[^49]
## SESSIONAL PAPER No. 8

The Great-West Life-Continued
ENHIBIT OF POLICIES (Ordinary)
(For policies, herein included involving disability benefits see Abstract)

| Classification | Whole Life |  | Endowment Assurances |  | Term and Other |  | Bonus dditions | Totals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | Amount | No. | Amount | No. | Amount |  | No. | Amount |
|  |  | \$ |  | \$ |  | 8 | \% |  | 8 |
| At end of 1920 | 101.914 | 213.944, 054 | 12.906 | 20,560,470 | 3,92^ | 21,185,033 | 740.414 | 118,74. | 256, 4.35,001 |
| New issued | 1S. 161 | 45.357 .696 | 2.153 | 3,969.819 | 924 | 4,693, 161 | 177. 286 | 21,238 | 54, 227,962 |
| Old revived. | 1.027 | 2,673,943 | 76 | 167.990 | 64 | 291.552 | 5,882 | 1.167 | 3,139,367 |
| Old increased |  | 914.631 | 4 | 37.488 | 5 | 615,511 |  | 16 | 1.567,630 |
| Transterred to | 238 | 879,816 | 75 | 264,830 | 41 | 146,068 |  | 354 | 1,290, 714 |
| Totals | 121,347 | 253, 405. 170 | 15.214 | 25.000,597 | 4.962 | 26.931.325 | 923.582 | 141,523 | 316.660 .674 |
| Less ceared by:- |  |  |  |  |  |  |  |  |  |
| Death... | 458 | 1,002,275 | 59 | 69.660 | 32 | 159.087 | 9.505 | 542 | 1. 240.527 |
| Maturity |  |  | 149 | 217,829 |  |  | 94 | 149 | 217.923 |
| Expiry |  |  |  |  | 108 | 532.812 |  | 108 | 532.812 |
| Disability | 3 | 4.000 | 1 | 2.000 |  |  |  | ${ }^{4}$ | 6.000 |
| Surrender | 1.32\% | 2.434 .770 | 197 | -936.010 | 1 | 1,000 | 15,310 | 1.515 | 2.867.090 |
| 1 apse | 6,34S | 14.017 .954 | 529 | 820.783 | 393 | 1,653.445 |  | 7,270 | 16, 492,182 |
| Decrease | 3 | 1.006, 159 | 4 | 94.447 | 3 | 80,510 | 489 | 10 | 1. 181,605 |
| Not takien | 1,831 | 5,354,625 | 134 | 318,612 | 70 | 435, 819 |  | 2.035 | 6,113.056 |
| Translersed from. | 100 | 354.398 | 74 | 153,000 | 150 | 783,316 |  | 354 | 1,290.714 |
| Total ceased | 10.070 | 24,195,181 | 1.130 | 2.072.341 | 787 | 3,645.989 | 25.398 | 11.987 | 29.941.509 |
| At end of 1921 | 111.277 | 239. 606,989 | 14.084 | 22,928.256 | 4,175 | 23,285,336 | 898.184 | 129.536 | 286, 718, 765 |
| Reinsured. |  | 2,025.576 |  | 68.000 |  | 487.616 | 4.849 |  | 2,586,341 |

## MiscELLANEOLS

New policies issued and paid for in cash:-Number, 19,895: gross amount, $\$ 50895.035$ : reinsured in other licensed companies, $\$ 953,713$.
Total amount in force divided as to dividend plan:-Anzual, $\$ 12,108,532$ : quinquennial, $\$ 145,533,977$ : deferred, $832,327,050$ : bonuses. $\$ 898,184$ : contingent additions, paid-up policies, etc., $\$ 6,629,699$; non-participating, $\$ 38,721,293$. Total. $\$ 286,718,765$

## ENHIBIT OF POLICIES (Group)

| Classification | Term |  |  |
| :---: | :---: | :---: | :---: |
|  | Number |  | Amount |
|  | Policies | Employees |  |
| At end of 1920 <br> New policies issued <br> New employees insured during 1921 after date of original issue of policy. <br> Increase in insurance on individual tives | $\stackrel{2}{7}$ | 4142,383 | \$ |
|  |  |  | $\begin{array}{r} 415,25 ¢ \\ 1,828,50 \varepsilon \end{array}$ |
|  |  |  |  |
|  |  | 245 | $\begin{array}{r} 111,747 \\ 86,700 \end{array}$ |
|  | 9 | 3.042 | 2,442,205 |
| Less ceased:- <br> Employees:- <br> By termination of employment Without conversion. By death. |  | $\stackrel{229}{5}$ | $\begin{array}{r} 148.081 \\ 7,100 \end{array}$ |
|  |  |  |  |
|  |  |  |  |
| Total ceased |  | 234 | 155, 181 |
| At end of 1921......... | 9 | 2.808 | 2.287.024 |

## MISCELLANEOUS

New policies issued and paid for in cash:-Number, 6; gross and net amount, $81,727,308$.
Total amount in force divided as to dividend plan:-Annual, \$433.200; non-participating, \$1,853,824. Total

## The Great-West Life-Condinued

## STATEMENT OF ACTUARIAL, LIAIBILITILS.

Asscrance Section.

| Class of Contract. | Gross in Force. |  |  | Reinsured in Companies licensed in Canada. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number. | Amount. | Reserve. | Amount. | Reserve. |
| Ordinary with Profits: |  | \$ | \$ | \$ | 8 |
| Life.... | 105,598 | 219,505,997 | 25, 205,099 | 1,213,537 | 101,278 |
| Endowment Assurance. | 12,700 | 19,653,560 | 5, 135,617 | 35,000 | 13.515 |
| Term, ete.. | 365 | 7,850, 431 | 459,374 | 69,145 | 3,399 |
| 13 nus Addition. |  | 898,184 | 458,420 | 4,849 | 3,212 |
| Premium Reduction |  | $(39,382)$ | 145,160 |  |  |
| Totals. | 118,863 | 247,997, 472 | 31,433,670 | 1.322,531 | 121,404 |
| Ordinary without Profits:- |  |  |  |  |  |
| Endowment Assurance | 1,384 | 20,274,396 | 1,910,973 | 812,339 33,000 | 52,858 2,922 |
| Term, ete.. | 3,610 | 15,428,905 | 115,570 | 418, 471 | 4,183 |
| Totals. | 10,673 | 38, 721,293 | 2,610,308 | 1,263,810 | 59,963 |
| Group with Profits:Term. | 3 | 433200 | 3,017 |  | $\ldots$ |
| Group without Profis:Term *Term. | 6 | $\begin{gathered} 1,853, \leq 24 \\ 979,200 \end{gathered}$ | $\begin{array}{r} 3,4.52 \\ 1,619 \end{array}$ |  |  |
| Totals.. | 9 | $2.257,024$ | 6,469 |  |  |
| Grand Totals | 129,545 | 2¢9,005, 78.9 | $34,0.50,445$ | 2,586,341 | 181,367 |

Anstity Section.

| Class of Annuity. | Ciross in Force. |  |  |
| :---: | :---: | :---: | :---: |
|  | Number. | Annual <br> Pryment. | Reserve. |
| 13'ith Profits:- |  | 8 ets. | * |
| Supplementary Contracts:- Involving life eontingencies. | 12 | 2,737 00 | 23,595 |
| Not involving life cont ingencies. | 40 | 17,159 15 | 145,193 |
| Disability Annuities. ....... | 13 | 1.02080 | 14,345 |
| Totals. | 65 | 20,916 95 | 183,133 |
| W'ithout ProfitsLife Annuities proper. | 4. | 15,560 04 | 113,524 |
| Grand Totals | 112 | 36,47699 | 296,65\% |

[^50]
## The Great-West Life-Coniinued

 sUMMARY OF RESERVE.

## MISCELLANEOUS STATEMENT.

I. The calculation of the "Rescrve" in the "Statement of Actuarial Liabilities"-
(1) Policies were valued in groups. Annuities were valued individually. All policies alike in respect to age at entry, plan and year of issue formed a group. Age at entry for valuation purposes is the same as age used in determining premiums. Assurances were valued using tables of mid-year policy values by full net level premium method. Annuities were valued as at nearest attained age. In calculation of the reserve the following tables of mortality and rates of interest were used:

1. Life Annuities: The British Offices Select Life Annuity Table, 1893, with $3 \frac{1}{2}$ per cent interest.
2. Deferred Dividend Policies amounting to $\$ 59,969,845$; the Om (5) Table with 3 per cent interest.
3. Quinquennial and Annual Dividend Policies amounting to $89,467,907$ with guarantees based on the American 3 per cent Table, the Am 3 per cent Table.
4. All other insurances: The Om (5) Table with $3 \frac{1}{2}$ per cent interest. Special Classes-
(a) No tropical or sub-tropical business transacted.
(b) No policies issued at premiums for ages higher than the true ages.
(c) Liens were disregarded in valuation.
(d) Extra premiums were disregarded in valuation.
(e) No policies issued to sub-standard lives except those subject to lien or extra premium.
(f) For policies providing for waiver of premiums or payment of amount insured in instalments on occurrence of disability the following additional reserves per $\$ 1,000$ were held (before occurrence of disability) $:-15$ cents for durations $\frac{1}{3}$ and $1 \frac{1}{2} ; 20$ cents for durations $2 \frac{1}{2}, 3 \frac{1}{3}$, and $4 \frac{1}{2} ; 25$ cents for durations $5 \frac{1}{2}$, $6 \frac{1}{2}$ and $7 \frac{1}{2} ;$ and 30 cents for durations $8 \frac{1}{2}, 9 \frac{2}{2}$ and $10 \frac{1}{2}$ years. After disability policies were valued on the same basis as though they had become paid-up through the completion of premium payments in the ordinary way. For policies providing for waiver of premiums and a monthly income on occurrence of disability with payment of amount insured at death, an average reserve of $\$ 1.00$ per $\$ 1,000$ for duration $\frac{1}{2}$; $\$ 1.50$ for duration $1 \frac{1}{3} ; \$ 2.25$ for duration $2 \frac{1}{2}$; and $\$ 2.75$ for duration $3 \frac{1}{2}$ years, was held on all plans and for all ages before occurrence of disabifity.
(o) No annuities were issued to lives classed as under-average.
(2) Items of Special Reserve-
(a) Reliance is placed upon the larger margin between the actual and assumed rates of interest as a substitute for a reserve on account of prepaid or fimited loadings on insurances and annuities.
(b) No excess guarantees assumed to exist except in respect to a small group where special reserves (on pure Endowment basis) were held.
(c) No reserve considered necessary to cover the option of reinstatement since it is safe to assume that a larger number of policies will lapse in the ensuing year than will be reinstated.
(d) and (e).No special reserve held to cover the option of renewal under renewable term policies or of conversions into higher premium plans.
III. No adjustments were made in guaranteed values on account of liens or extra premiums.
III. The average rate of interest earned during the year on the mean net ledger assets was 7.56 per cent.
(a) Shareholders receive one-tenth of profits set aside for distribution; policyholdera, the balance.
(b) In the distribution of profits the Company uses a table of annual dividends in the form of pare endowments maturing on the profit due dates and computed by a contribution formula - -nvolving four factors, viz:-Interest, Mortality, Loading and Withdrawals. For Interest a net rate of $6 \%$ is assumed, For Mortality it is assumed that $75 \%$ of the $0(\mathrm{~m})$ mortality applies for all ages less than 36 ; after age 35 the percentage increases one point for each additional age until a maximum of $100 \%$ is attained at age 60 . For Loading an expense rate of $10 \%$ is assumed for all renewal premiums. For first year premiums the expense rate varies with each plan and age. For example for ages 25 to 51 the rate for ordinary life varies from 122 per cent to 88 per cent; for 20 Payment Life from 105 per cent to 84 per cent; and for 20 Year Endowment from 88 per cent to 80 per cent. The Withdrawal Factor is assumed to apply only during the first seven years of the policy, the rates assumed varying with the duration from 18 per cent to 1 per cent for all ages up to 47, after which they decrease slightly.

These pure endowments are set aside annually and added to the previous ailotments similarly made. In the case of annual and quinquennial policies the table of pure endowmenta for the first ten years' duration is not based upon the exact earnings of each year, but upon a graduation of the total earnings of the ten year period. Cash dividends are converted into paid-up insurances or premium reduction hy the $\mathrm{H}(\mathrm{m})$ $3 \frac{1}{2}$ per cent table or if retained by the Company are accumulated at the net rate of interest earned.
(c) No participating annuities issued.

$$
\delta-9 \frac{1}{2}^{*}
$$

12 GEORGE V, A. 1922
The Great-West Lafe-Continued

## DEFERRRED DIVIDEND POLICIEN.

Issued prior to Janunry 1, 1911, and Amount of I'rofits eredited thereto.

| Year of 1ssue. | Total Net Amount in Foree. | 13rofits Credited. |  | lear of laxue. | Total Net Amount in l'ore? | Profits ('rediterl. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1898. | \$ 2.000 | \$ | 5.50 | 1905 | \& 1.674.6010 | $\checkmark$ | 352, 又:2 |
| 1899. | 5,000 |  | 2,009 | 1906 | 1,390, 455 |  | 247, 843 |
| 1900. | 3.000 |  | \$92 | 1907 | 1,445,964 |  | $23 \%$, it4 |
| 1901 | 13.000 |  | 7,014 | 1904 | 1.633, 57.6 |  | 225. 444 |
| 1902 | 1,151,346 |  | 316.417 | 1909 | 1,712,34.5 |  | 1:4, 24? |
| 1903. | 1,190.064 |  | $331.0 \times 0$ | 1910 | 1,999,359 |  | 15.5,002 |
| 1904. | $1.421,452$ |  | 359,836 |  |  |  |  |
|  |  |  |  | Totals. | \$ 13,6.56, 211 |  | 477.035 |

Issued on and after Jinuary 1, 1911, and Amount of Profits credited thereto


-Of which are on deposit with Receiver General:-Dom. of Canada, $\$ 25,000$; City of Winnipeg. $\$ 50,000$.

SESSIONAL PAPER No. 8
The Great-West Life-Cominued
Honedule (-Continucl.
$130 n d s$ and drebentures-Continud.
C'iles: Alluerto -


Manitoba-
Winnipeg. 1936. 4 p.c...........
$1943,63,4 \frac{1}{2}$ p.c..
" $\quad 1949,5 \frac{1}{2}$ p.c
$\because \quad 1940,4$ p.c....
$" \quad 1940,60,4$ p.c.
Ontario-
Toronto, 1942,5 p.c..
1944, 5 p.c..
1946-1950, 6 p. c
Saskatche usth-
Moost jaw, 1950. $4 \frac{1}{2}$ p.e.
1930. $4 \frac{1}{2}$ p.e

Regina 193s. 6\% p.e...

- 1933, 62 p.c....
askatoon, 1947, 5 p.c.
1948, 5 p.e
" $1941 / 19 \mathrm{f1}, 4 \frac{1}{2}$ p.e
" 1941 1961, 5 p.c.
North Dakota-
Grand Forks, 1929, 6 p.c.
1930.6 p. c.

Tou"ns
Manitolia-
Dauphin, 1937-1943. 6 p.c........
saskatchewan-
Indian Head, 1922-1939, 6 p.c.....
Kosthern, 1922-1937, 7 p.c..
lorkton. 1934, 5 p.c.....
illage:-
Alberta-Three villages par value for cach not exceeding $\$ 400.8$
Manitobu-Manitou, 1922 to 1927, $\overline{1}$ p.c.
suskatchewan-J"ifty-three villages, par value for each under ミ2, 600 .

Par value


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Tounships, Districts or Municipalities-Alluerlu-

> Bassano. 1922-1929, 7 p.c.
> Drumheller, 1922 to 1939, it p.c.
> Cinklen Centre, 1922 to 1925, 6 p.e
> Islay, 1922-1929, 7 p.e.
> Marville, 1922-1940, $6 \frac{1}{2}$ p.e...
> spirit River, 1922-1934. 6 p.e.

Manituba-
Assiniboia, 1920-1926. 5 p.c. 1926. 5 p.c

Dauphin. 1922 to 1944,5 p.c
1922 to 1932,5 p.c.
1922 to 1949, 6 p.c.
\$ 12,00000 47,475 35 $47,4,535$
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| :--- |
| 32 |

## The Great-West Life-Continued

## Schedele C.-Continued.

Bonds and dementures-Continued.

Townships, Districts or Municipalities-Concluded. Manituba-Concluded.
Greater Winnipeg Water Dist., 1954, 4\} p.c........
Lawrence, 1922 to 1941, 6 p.c.....................................
MacDonald, 1929, 4 p.c......... 1929 , 4 p.c...
Ninitoans, 1922 to 1939,6 p.c.
Pipestone, 1922 to 1938, $5 \frac{1}{1}$ p.c. $\qquad$
Roblin, 1922-1939, 6 p.c.
St. Andrews, 1922 to 1935,53 p.c.
St. Francois Xavicr,(G'teed by Manitoba), 1922 to 1947, 51 p.c.
Springfield (G'teed by Manitoba), 1922 to 1949, 54 p.c.
.......
Swan River (G'teed by Manitobn), 1923 to 1950, 6 p.c...
Springfickd (G'teed by Manitoba), 1922 to 1949, 5 j p.c...
Wallace, 1927, 4 p.c
Woodlands, 1020-1050, 6 p.c. 25,00000

## Saskalcheuan-


$\$ 1.075,84396$

Рат value.
\& 105, 84999 165,000 00 50,00000 10,000 00 12,000 00 20,048 31 29.455 30 5,400 00 54, 50883 51, $749+9$ 100,070 80 45,69670 93,98405 25.000 00 $19,74 \pi 00$
§ 81,28000 158,760 00 $44,865 \quad 50$ 8,460 00 10,240 00 19,00960 $26.9 \mathrm{Cl}_{2} 27$ 5,40000
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## SESSIONAL PAPER No. 8

## The Great-West Life-Continued

Shedule C-Continued.


The Great－Wfist Lafe－（mith ia 1
Bonds and debentures－Coninud．－Arnedele C－rionlinud．

| Raral Tilephones－Conchaded． <br> Saskatchewan－Coacluded． <br> Par value |  | Bexk value | Market value． |
| :---: | :---: | :---: | :---: |
|  | 20.2519 | \＆19，715 92 | $\$ 19,8.415$ |
| 1）nwill d Canora，1922 to 1935， 7 | 1－，－63 so | 14．449 10 | 17．230 ！ 1 |
| Juval \＆Long Lake， 1922 to 1935，\％p．c | 7.10555 | 7． 433645 | B． 519240 |
| East Milden， 1921 to 1935， 8 p．c．．．．． | 7.50000 | 7.73452 | 7，725 00 |
| 1：henszer， 1921 to 1935， 7 p． | 24.0000 | 24.970 | 23．290 00 |
| Fifrus， 1922 to 1933， $7 \frac{1}{3}$ p．c． | 21，469 50 | 21．469 50 | 21．469 50 |
| 1－loral， 1922 to 1930，sp p．e． | 4，029 23 | S． 1975 | 8.15980 |
| Gilen Mary， 1922 to 1935， 7 p．e | 19．204 10 | 19.79335 | 18，625 00 |
| Golden Brae， 1921 to 1932，\＆p．c | 12．23s 03 | 12， 56145 | 12．492 0 |
| liafford， 1922 to 1933，il p．c．．．． | 11．567 10 | 11.56710 | 11．56\％ 10 |
| Hewson， 1922 to 1930，fil p．e | 23，93iti 20 | 24.52270 | 22，764 90 |
| liughton， 1922 to 1933 ， $7 \frac{1}{2} \mathrm{p}$ p．c． | 16．6．649－5 | 16，570 94 | 16.316 s0 |
| Invermay， 1922 to 1935，í p．c．．． | 22．1＜0 75 | 22， 56130 | 21.51535 |
| Instow， 1922 to 1932， 7 p．e． | 12，761 40 | 12，449 77 | 12，506 20 |
| Kiandahar， 1922 to 1935， 7 p．c | 15.341330 | 16，075 so | 14，902 40 |
| Kerrobert Fastern， 1922 to 1934，72 | 7.4 .5645 | 7.61596 | 7.4564 .5 |
| Lawrie， 1922 to 1935， 7 p．c．．．．． | $11.7 \times 6.50$ | $12,14.820$ | 11.43290 |
| LeRoss， 1922 to 1933，71 p．e． | 7.01043 | 7,10345 | 7.01045 |
| Lusehtnd Vast， 1922 to 1931, b1 p．c． | $\because+1020$ | ¢． 02990 | －，073 s0 |
| 1922 to 1935，61 p．c | 5.35190 | 5.79610 | 5，464 35 |
| West． 1922 to 1935， 61 p．c． | 6． 210105 | 6.76195 | 6，375 05 |
| Mnlvers， 1922 to 1035． 7 p．e． | 31．（hi2 65 | 32.015 s0 | 30.13080 |
| Мawtr， 1922 to，1932， 7 p．e． | 8， 23307 | －． 13157 |  |
| 1922 to $1934,-\frac{1}{2} \mathrm{P} . \mathrm{C}$ | 3.22195 | 3.26730 | 3.22195 |
| Mikato． 1922 to 1935．\％p，ec | 16， 90360 | 1， 5886 | 16． 2998 |
| Mitchellton， 1921 to 1935．－p．e | 24.50000 | 25.30417 | 23．765 ${ }^{3}$ |
| Melaren， 1922 to 1935． 7 p．e． | $13,634 \times 5$ | 14,05510 | 13.22585 |
| Netterville， 1922 to 1934，$\overline{1}$ p．e． | 1.75405 | 1，4．st th | 1．3．57 80 |
| 1922 to 1932,7 p．c． | s．thld 00 | － | 20．600 00 |
| －orth Cupar， 1922 to 1935． 7 p．e | 30，．534 5is | 31,47145 | 29．615 55 |
| Vorth Hazenmore， 1922 to 1932，ip．c | 17，051 20 | 16， 3230 | $16.710 \geq 0$ |
| jerdue， 1922 to 1933， 7 p．e． | 21， 21115 | 21.65714 | 21.365 5．5 |
| ＂ 1922 to 1934．7！p．e． | ¢． $271 \times 2$ | $8.271 \mathrm{~s}=$ | 8．1s9 10 |
| 1＇inkham， 1922 to 1935，73 p．c | ハ．272 55 | 19，401 85 | 18.27255 |
| Patucr， 1922 to 1932，ip．c． | 13.17300 | 12． 5111 | 13.90955 |
| Redl（ross， 1922 to 1935．${ }^{\text {a p p }}$ | 12．420 05 | 12，$\times 65$ | 12，105 20 |
| Richburg，1922 to 1935，\％p．e | 7．393 60 | $7.6 \pm 045$ | 7.171 so |
| St．Leonarils， 1922 to 1935， 7 p | 11．13．40 | 11.44010 | 10．set 25 |
| Scott，1922 to 1933，${ }^{3} \mathbf{3}$ p．e． | 4.5 it 21 | 9.70046 | 9．6if9 95 |
| Scenlac，1922 to 1932， 7 p．c． | 23.444 | 23.103 | 22，995 50 |
| －＂ 1923 to 1937 \％ 8 p．e | 1． 21000 | 1．200 mo | 1.23600 |
| Shaunnvon Pioncer， 1922 to 1935， $6 \frac{1}{2}$ p．e |  | 9．5s6 50 | 9.10720 |
| South LaFleche，1921 to 1933．71 p．e． | 19．331 51 | 19.00417 | 19，331 50 |
| Kouth Mevvihe， 1922 to 1935， 7 p．e | 13．44： m 7 | 14,067 | 13， 03900 |
| ＊palding， 1922 to 1933，$\frac{1}{2} \frac{1}{2} \mathrm{p} . \mathrm{c}^{\circ}$ | 21，206 \％ | 21.63197 | 21,20660 |
| Turtleford， 1922 to 1935， 7 p．e | 43,20925 | 4． 4.816 | 41.91295 |
| Twin Valkey， 1921 to 1935，7：p | 16．4800 00 | 16.51600 | 15． 84000 |
| Unity， 1922 to $1932,7 \frac{1}{2}$ p．c．． | 24． 412 2？ | 24，＜62 | 2．1．$\times 620$ |
| \iswn， 1922 to 1933，$\nabla_{3}^{2}$ p．c． | ！！412 27 | 9.9029 | 9.90225 |
| Yawn，1423 to）193i，人p．e． | S．3（4） 00 |  |  |
| Vırwerel， 1921 to 1932，zp．c | 7.335 | 7.17439 | 7，20930 |
| $\backslash$ iscount， 1922 to 1935，ip．c | 11.13440 | 11.48010 | 10，$\times 14$ |
| －19 1922 to 1933， $7_{2}^{1}$ p．c | 11．424 2．2 | 13．924 22 | 14．92x 20 |
| Wintor Park， 1922 to 1933,71 p．e | 13 6ito 25 | 13， 151 | 13.67025 |
| Wiwa Hill，1922 to 1932，ip．e． | 11．526 65 | 11.24424 | 11，296 10 |
| Twenty other rural teleplones，par value for each under 85，, 700 ． | －ry 7 ，6ix 3n | त，： 49 2f | 7.4 .43745 |
|  |  | \＄1．105．572 04 | 1．00i9，196 98 |
| Railuray：－ <br> Ry．（i＇teed by Wanitohal 1930 4 p |  |  |  |
| Caualian Northern Ry．（i＇tued by Manitobal．1930，\＆p．i Canadian Worthem Ry．（G＂tecel by Dom．of C＇anala），1934， | \＄ 159.13919 | $\leqslant 130,2 \times 000$ | \＆135． $451 \times 0$ |
| Canadian Northern Ry．（G tect hy Dom．of Canada）， 193 $\rightarrow$ p．e | （i42．399 99 | 527，555 00 | 533.19200 |
| Crualian Northern Pacilic Ry \＆（iteenl hy Brotish Colum bia， 1950,4 p．e | 132．416 14 | 96，610 00 | 95.44360 |
| Canadian Northem Pacilic Ry（i＇teed ly British Colum－ hia）1950，43 p．e | 55．465 36 | 43.5400 | ＋4．926 95 |
| Camatian Xurthern Westem Rys，1912，f1 p．e | 53． 5333 | 42,653 c0 | 43,89730 |
| Fandian Northern We：stern Ry：（G＇teed by Alberta ，194： $+\frac{1}{2}$ p．C | \％． 2.45333 | 1.93300 | 1，905 35 |
| （＇nnadinn Northern Ontario Ry（＇itecal by 1）om．of Canada 1961，3／2 | $319.759+1$ | 194.42500 | 207,84360 |
|  | \＄1．365．347 56 | \＄1．C＋2，99600 | \＄1，665，590 60 |

## SESSIONAL PAPER No. 8

## Tue Great-West Life-Continued

## Somentele C-f'oncluded

Bonds and debentures-('onclutid

Miscellancous-
Canarla Cement Co., 1929, 6 p.c.
Canada Locomotive Co., 1951, 6 p.c
Caaadian Realty Corporation, 1922 to 1934, 6 p.c.
Canadian Realty Corporation, 1934 to 1949, 6 p.e.
Dominion tron \& Steel C'o. . 1929.5 p.e
Dominios Realty Co., 1922 to 1935, 6 p.e.
Empire Loan Co., 1921, 6 p.c.
Merclants Realty Corporation, 1930 to 1939. 6 p.e
Merchants Realty Corporation, 1940 to 1944, 6 p.c
Merchants Realty Corporation, 1945 to 1948, 6 p.e
Mercliants Realty Corporation, 1949, 6 p.c
Xorthern Mortgage Co., redeemable at option of Company after 1921, 5 p.c
S'eel Co. of Canada, 1940, 6 p.c
Toronto Housiag Company, 1953, 5 p.e

1'ar value

\& 50.00000 25, 00000 220,000 00 30,000 00 25,000 00 93,820 50 10,000 00 80,00000 60,000 00 248,000 00 12.000 00

50000 25,000 00 100, 00000
\& 979.32050
811,104.20847

Book value Market value
§ 49,22000 \& 46,50000 $24.16275 \quad 21,75000$ $220,00000 \quad 217.80000$ $30,00000 \quad 29,70000$ $22,85000 \quad 20,75000$ 93,820 $50 \quad 93,82000$ $10,00000 \quad 10.00000$ $80,00000 \quad 80.00000$ 00,06000 $248,00000 \quad 248,10000$ 12,000 $00 \quad 12,00000$
$50000 \quad 45000$ $24,32000 \quad 24,50000$ 92,510 75
\& 967,38400
$\$ 955,27000$
$\$ 10,524,76007 \$ 10,408,72450$

Shedtle D.
No. of Par value. Book value. Market value.

Stocks-

shares.

| 300 | § | 30,000 |  | \$ | 30,175 00 | § | 29.10000 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 125 |  | 12.500 |  |  | 16.500 00 |  | 13,250 00 |
| 1,000 |  | 50.000 |  |  | 77,619 50 |  | 69,00000 |
| 1.500 |  | 150,000 |  |  | 242.90000 |  | 195, 00000 |
| 36 |  | 3.600 |  |  | 3,798 00 |  | 3.67200 |
| 100 |  | 10,000 |  |  | 20.300 00 |  | 18.40000 |
| 220 |  | 22,000 |  |  | 27.35000 |  | 15,400 00 |
| 960 |  | 48,000 |  |  | 80.415 25 |  | 69,120 00 |
| 100 |  | 10.000 |  |  | 22,700 00 |  | 19, 20000 |
| 200 |  | 20,000 |  |  | 23,52500 |  | 16,000 00 |
| 300 |  | 30,000 |  |  | 39,883 00 |  | 31,500 00 |
| 180 |  | 18,000 |  |  | 37,080 00 |  | 31,50000 |
| 150 |  | 15.000 |  |  | 10.41537 |  | 9,600 00 |
| 300 |  | 30.000 |  |  | 22,948 00 |  | 23, 20000 |
| 200 |  | 20,000 |  |  | 24,600 00 |  | 18,400 00 |
| 300 |  | 30,000 |  |  | 34,000 00 |  | 20,700 00 |
| 1,624 |  | 81,200 |  |  | 104.15000 |  | 59.32000 |
| 200 |  | 10,000 |  |  | 10,450 00 |  | 7,000 60 |
| 125 |  | 12,500 |  |  | 23,125 00 |  | 24,625 00 |
| 400 |  | 40,000 |  |  | 15,000 60 |  | 14.40000 |
|  |  | 642,800 |  |  | \$66,934 12 |  | 719,38700 |

Schedtle E.
('ash in banks-


# The Great－West Life－Continued <br> <br> ASSETS OUT OF CANADA <br> <br> ASSETS OUT OF CANADA <br> <br> Ledjer Assets 

 <br> <br> Ledjer Assets}

| k value of real estate，unencumbered，held by the Company（North Dakota，rural property－one pareel，actual cost，$\$ 1,880.61$ ）．．．．．．．． | 1，980 61 |
| :---: | :---: |
| dortgage loans on real estate，first lims | 61.40000 |
| mouat secured by the Company＇s policies in force，the reserve on cach policy being excess ol all indebtedness：－ |  |
| Loans to policyholders．．．．．．．．．．．．．．．．．．．．．．．．．．\＄172，532 35 |  |
| Advaners to polieyholders under automatic non－Iorleiture provisions．．．．．．${ }^{\text {d }}$（6，743 42 |  |

Book value of bonds，debentures and debenture storks owned by the Company（Dom．of Canada，1934， $5 \frac{1}{2}$ p．e．，par value $\$ 1,000,000$ ；market value，$\$ 990,000$ ）

Total ：ellger Assets out of Canada
1．271，10696
Non－Ledger Assals
Interest：－Due，$\$ 1,760 ;$ neerued，$\$ 11,583.36 \ldots \ldots$.


## LIABILITIES OUT OF CANADA

Net liability under assurance，annuity，and supplementary contracts in foree for payments not due，dependent on life，disability or any other contingency or on a term rertain ．\＄
Net liability for unadjusted payments duc under eontracts：－Death losses，ordinary
Divilends lelt with the Company（arising out of assurance contracts）including interest aceumulations．．
Received from policyholders in advance：－Premiums，$\$ 1,023.15$ ；interest，$\& 4,069.05$ 5， 09220
Government，municipal and other taxes due and acerued．．．．

## Total Ldablities ont of Canada

PREMICM INCOME AND AN゙NUTY CONSIDERATION OLT OF CANADA

| Assurance premiums． <br> Less reinsurance premiums puid． | $\begin{array}{r} \text { Yirst Year } \\ \$ 101,16995 \\ 11,01725 \end{array}$ | $\begin{aligned} & \text { Rentwal } \\ & \S 161.54436 \\ & 20410 \end{aligned}$ |
| :---: | :---: | :---: |
| Total net premium | \＆90，152 70 | $\$ 161,34026$ |

DISBURSEMENTS 1N RESPECT OF ASSUKANCE AN゙D AN゙NUTY CONTRICTA
In respect of assurance contracts：－
Death claims－Amount nssured
Net surrender values．．．．．
3.1414 .5

Net dividends


Total net disbursements In respect of assurance contracts out of Canada． 8 il，537 95

SESSIONAL PAPER No. 8
The Great-West Life-Concluded
EXHIBIT OF POLICIES OUT OF CANADA (Ordinary)

| Classification | Whole Life |  | Endowment Assurances |  | Term andOther |  | Bonus Additions | Totals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | Amount | No. | Amount | Ň. | Amount |  | No. | Amount |
|  |  | \$ |  | 8 |  | \$ | \$ |  | 8 |
| At end of 1920 | 3,441 | 7,250,082 | 297 | 447,685 | 120 | 522,101 | 23,120 | 3,858 | 8,242,988 |
| New issued. | 1,184 | 3,308,325 | 141 | 247,536 | 81 | 459,495 | 5,716 | 1,406 | 4,021,072 |
| Old revived | 33 | 60,500 | 1 | 1,000 | 1 | 1,000 |  | 35 | 62,500 |
| Old increased. | 55 | 129,650 | 7 | 10,500 |  | 27,361 |  | 62 | 167,511 |
| Transferred to. | 5 | 15,000 | 2 | 5,500 | S | 50,000 |  | 15 | 70,500 |
| Totals. | 4,718 | 10,763, 557 | 448 | 712,221 | 210 | 1,059,957 | 28,836 | 5,376 | 12,564,571 |
| Less ceased by:- |  |  |  |  |  |  |  |  |  |
| Death.. | 13 | 32,500 | 1 | 532 | $\stackrel{2}{7}$ | 11,000 |  | 16 | 44,032 |
| Expiry.... |  |  |  |  | 7 | 19,000 |  | 7 | 19,000 |
| Surrender. | 26 | 53,250 | 9 | 12,500 |  |  | 1,014 | 35 | 66,764 |
| Deereas | 540 | 1,247,125 | 15 | 23,171 | 12 | 41.500 |  | 58 | 1,382, 175 |
| Not taken | 263 | 670,575 | 3 | 6,000 | 15 | 115,500, |  | 281 | 792,075 |
| Transferred from.. | 10 | 55,500 | 3 | 5,000 | 2 | 10,000 |  | 15 | 70,500 |
| Total ceased. | 999 | 2,446,882 | 58 | 95,703 | 43 | 283,550 | 1,014 | 1,100 | 2,827,149 |
| At end of 1921 | 3,719 | 8,316,675 | 390 | 616,518 | 167 | 776,407 | 27,822 | 4,276 | 9,737,422 |

## MISCELLANEOUS

New policies issued and paid for in cash:- Number, 1,091; gross and net amount, $\$ 3,019,525$.
Total amount in foree divided as to dividend plan:-Annual, $\$ 8,365,448$; quinquennial, $\$ 292,255$; deferred, $\$ 213,000$; contingent additions, bonuses, paid-up polieies, $\$ 141.458$; non-participating, $\$ 725,261$ : Total....................................... § $_{9,737,422}$

Schedule J-Out of Canada


TIIF, (iRESHAM LIFF: AN:

Statement for the lear ending December, 31, 1921
Chairman, Sir Chas Hassos, MP- (iencral Manager and fecemary, DeEN. LawsosActuary, Ilarry Bearman. F.I. 1.-Principal Office, London, England-Chiof Agent in Camadi, Arch. R. Howela-Head Offie in Camala, Montreal.- ('anadian Dirertors, Fred. W. Eyans, sir Jas. Aikins, sir Hormidas Laporte, Wim. Ilanson.
(Ineorporated July 17, 1045, by 7-s Vie., eap. 110. Commenced business in Canada, Deeember 9, 1911.)

> CAI'TAR, STUCK

Authorized and suhseribed.
$\mathcal{1} 100,000$
Paid in eash..

## ASSFTS IN CANADA

Ledger Aseets
Held solcly for the I'retection of Canadan Policyhelders
Market value of hends. debentures and dehenture stocks nwned by the Company on depoxit with the Jeceiver General (For detals sef schedule C)
§ $550.3 \times 500$
thor Ledgor Aswets

Amount secured by the Company's poticies in furee, the reserve on rach policy bering in exeess of all indebtedness:-
Lans to polieyholders

```
& 35.206 s%
```

Advanees to polieyholders under automntic non-forfeiture provisions


## Toial 1Adecr Assets

\& 655.70173

| Nom-Ledget Alsats |  |  |  |  |  | - |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Interest on- | * | 1)uc. | . irerued |  |  |  |
| Bonds nad duhentures.... |  |  | § | 2.69416 |  |  |
| Premium notes, poliey loans and liens |  | 17*60 |  | 4 017 |  |  |
| Total interest | $\varepsilon$ | 179 60 | $\leqslant$ | 3.53433 |  |  |
|  |  |  |  |  |  | 3,752 93 |
| Ciross premiums, less reinsured:- | First Year |  | Ir-numal |  |  |  |
|  | $7.019 \text { is }$ |  | s 29.45472 |  |  |  |
| Deforred |  | $4.53=00$ |  |  |  |  |
| Total | 8 | 11.576i in | 47. 6308 |  |  |  |
| Dedurt commissions and estimated luss in cellection |  | 7.291 is | 46. $1.190 \%$ |  |  |  |
| Net premiums due and uncollected and deferred. | § | - $4.264+40$ | \$ | \$ 46.44000 |  |  |
| Office furniture and equipment, ete |  |  |  |  |  |  |
| Total Non-ledger Assets |  |  |  |  | $\leqslant$ | 52, 33383 |
| Total Issets in Canada |  |  |  |  | § | 713,325 56 |

## LIABILIT1EK 1N CAN.ADA

Xid Inbility under as-urance, annuity, and supplementary eontracts in form for payments not clur, dependent on life, disability or any otlier contingeney or on a torm ewrtain se statument of A ctuarial Lathlifus
 $\$ 9.004$, resistrd, in suit, $\$ 10,000$

I'rovineial. municipal and other taxes due and amerued
salnres, rents and office expenses, duc and arerued
Medienl examiners' fees due and acerucd
Total Itabilttes in Canada
\& fixfi,323 04

SESSIONAL PAPER No. 8

| Thf, Gresham I.tfe-Continued |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1NCOME IN CAN.ADA |  |  |  |  |  |
|  | First lear | Renewal |  | *ingle |  |
| Assurance premiums. . | \$ 34, 19595 | § 194,967 46 | \$ | * 47934 |  |
| Less reinsurance premiums paid. | 21250 | 9,437 38 |  |  |  |
| Total net premiums. | \$ 33.98345 | \& 185,53008 | § | 47934 |  |
| C'onsideration for annuities, renewal |  |  |  | . | 5000 |
|  |  |  |  |  |  |
| Gross interest or dividends on- |  |  |  |  |  |
| Bonds and debentures ........ . |  |  | \$ | 28,311 64 |  |
| Premium notes, policy loans and liens |  | - . |  | 2,414 20 |  |
| Bank halances.... . |  | - . |  | 82598 | 31,55182 |
| Total Inconte in Canada |  | - |  | \$ | 251,594 69 |

## DISBURSEMENTS IN CANADA

In respect of assurance contracts:-
Death claims-Amount assured, 826,826.66; bonus addition, $\$ 612.10$. 8 27,438 76
Net surrender values...... . . .
12,966 24
Net dividends applied as single premiums to purchase bonus addition,
Total net disbursements in respect of assurance contracts
\& 40,88434
Net payments on supplementary contracts:-Not involving life contingencies.
42000
Net reduction in premiums resulting from application of dividends..................... 15423
Taxes, licenses and fees (including taxes on investments but excluding taxes on real estate). $\quad 4.713$ s0
Head office expenses:-Salaries, $\$ 16,507$ 89; directors' fees, $\$ 2,125$; auditors' fees, $\$ 360$;
travelling expenses, $\$ 238.59$; rents, $\$ 3,440.27$.
Branch office and agency expenses:-Assurance commissions-first year, $\$ 20,97005$; renewal $\$ 4,698.25$; salaries, $\$ 13,313.10$; travelling expenses, $\$ 7,250.70$.
All other expenses:-Advertising, \$432 93: express, telegrams and telephones, $\$ 607$ 70; legal fees, $\$ 73408$; medieal fees, $81,960.50$; office furniture, $\$ 73$; postage, $\$ 56 \$, 95$; printing and stationery, 8758.12 ; miscellancous, $\$ 663.64$.

## Total Dishursements in Canada

$\$ \quad 120,875 \quad 13$

## EXHIBIT OF ANNUITIES IN ('ANADA.

| Classification. | Arising out of Life Assurance Contracts. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Life <br> Annuities l'тoper. |  | Not involving Life Contingencics. |  | Totals. |  |
|  | No. | Annual <br> Payment. | No. | Annual <br> Payment. | No. | Annual <br> Payment. |
| At end of 1920. | 1 | \% cts | 1 | $\begin{array}{r}\text { 8 cts. } \\ 420 \quad 00 \\ \hline\end{array}$ | 2 | $\begin{aligned} & \text { \& cts. } \\ & 638 \quad 75 \end{aligned}$ |
| At end of 1921.. | 1 | 21875 | 1 | 42000 | 2 | $63 \times 75$ |

[^51]12 GEORGE V, A. 1922
The Gresham Life-Conlinued
FXIUBIT OF 1OLICIES 1N CANADA.
(For policies herein included involving disability benefits see Abstract.)

| Classification. | Whole Life. |  | Endowment Assurances. |  | Term and Other. |  | Bonus Additions | Totals. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | Amount. | No. | Amount. | No. | Amount. |  | No. | Amoun |
|  |  | \& cts. |  | \$ |  | § | \$ cts. |  | \$ cts |
| It and of 1920 | 1,964 | 4, 835,24167 | 1,029 | 2,080, 411 | 69 | 330.500 | 19,06050 | 3.062 | 7.265,213 17 |
| Old revived | 190 | 736,000 20,000 | 160 | 39, 4,500 | 6 | 19,000 |  | 356 12 | $\begin{array}{r}1,147,500 \\ 24,500 \\ \hline\end{array}$ |
| Old increased. |  |  |  |  |  |  | 1,218 40 |  | 1,218 40 |
| Transferred to. |  |  | 2 | 2,000 |  |  |  | 2 | 2,000 00 |
| Totals. | 2,162 | 5,591,24167 | 1,195 | 2,479,411 | 75 | 349,500 | 20,278 90 | 3,432 | 8,440,431 5 |
| Less ceased by:Death. |  |  | 3 |  | 2 | 15,000 |  | 19 | 46,438 76 |
| Surrend | 24 | 49,29100 | 16 | 40,353 |  |  | 31310 | 40 | 89,957 10 |
| Lapse. | 187 | 427,764 00 | 88 | 192,500 | 21 | 69,500 | 67430 | 296 | 690,438 30 |
| Decrease. |  | 19, 22634 |  | 3,000 |  |  | 55310 | 1 | 22,779 4 |
| Not taken. | 8 | 33,50000 | 4 | 17,000 |  |  |  | 12 | 50,50000 |
| Transferred from | 2 | 2,000 00 |  |  |  |  |  | 2 | 2,000 00 |
| Total ceased. | 236 | 558,605 00 | 111 | 256,853 | 23 | 84,500 | 2,152 60 | 370 | 502,11360 |
| At end of 1921 | 1.926 | 5,032,633 67 | 1,084 | 2,222,558 | 52 | 263,000 | 18,126 30 | 3,062 | 7.535,317 97 |
| Keinsured |  | 200,500 00 |  | 37,000 |  |  |  |  | 237,500 0 |

## MISCELLANEOUS.

New policies issued and paid for in cash:-Number, 359; gross amount, $\$ 1,101,000$; reinsured in other licensed companies, $\$ 10,000$.
Total amount in force divided as to dividend plan:- Quinquennial, $\$ 1,076,090.30$; non-participating, $\$ 6,462,227.67$. Total.
§ 7,538,317 97

STATEMENT OF ACTU゙ARIAL IIABILITIES IN゙ CANADA.
Aserranee Section.

| Class of Contract. | Gross in Force. |  |  | Reinsured in Companies licensed in C'anada. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number. | Amount. | Reserve. | Amount. | Reserve. |
| Ordinary with Profits:- |  | \% cts. | \$ cts. | $\leqslant$ |  |
| Life......... | 359 | 775.16400 | 90,463 is | 75,000 | 3.99675 |
| Findowment Assurance. | 205 | 282,796 00 | 64.49097 |  |  |
| Bonus Addition. . . |  | 18,12630 | 8.70s 50 |  |  |
| Premium Reduction. | . | (1,600 60) | 4 tas 00 |  |  |
| Totals. | 564 | 1,076,090 30 | 164,151 25 | 35,000 | 3,996 75 |
| Ordinary without Profits:life. | 1,567 | 4, 257,465 67 | 300,4.50 10 | 125.500 | 9.580 74 |
| 1:ndowment Assurance |  | 1,939, 76200 | 209,442 73 | 37,000 | 5,129 73 |
| Term, etc....... | 5 ? | 265,000 00 | 3,73s 95 |  |  |
| Totals. | 2,498 | 6. 462.22767 | 513.66178 | 162.500 | 14,710 47 |
| Grand Totals.. | 3.062 | 7.538,317 97 | 677,813 03 | 237,500 | 18, 70722 |

## SESSIONAL PAPER No. 8

## The Gresham Life-Continued

statement of actuarial liabilities in canada-Concluded.

## Annuity Section.

| Class of Annuity. | Gross in Force. |  |  |
| :---: | :---: | :---: | :---: |
|  | Number. | Annual <br> Payment. | Reserve. |
| Without Profits:- |  | \$ ets. | \$ cts. |
| Life Annuities Proper, Deferred.... | 1 | 21875 | 19153 |
| Supplementary Contracts:Not involving life contingencies.. | 1 | 42000 |  |
| Totals. | 2 | 63875 | 4.18503 |

## SUMMARY OF RESERVE.



## MISCELLANEOUS STATEMENT.

## 1. The calculation of the "Reserre" in the "Statement of Actuarial Liabilaties"-

(1) Polieies were vnlued individually from tables of mid-year reserves ealculated according to the net premium method, the age at entry for valuation purposes being the same as that in the policy contract, that is, next half-age or integral age at time of issue. The valuation basis was $O m(5) 3 \frac{1}{2}$ p.c. throughout.

Special classes-
(b) Policies issued at premiums corresponding to ages higher than the true ages were valued at the rated up ages.
(c) Policies subject to liens were valued as though there were no liens.
(d) Policies subject to extra premiums were valued as ordinary policies.
(e) Policies subject to disability were valued as ordinary policies.
(2) Items of special reserve-
(a) No additional teserve was made on account of prepaid or limited loadings in single and limited payment policies.
(b) The guaranteed benefits in no case exceed the net premium reserve on the valuation basis employed.
(c) No additional reserve was made in excess of the cash value for policies continuing in force under automatic non-forfeiture provisions being subject to reinstatement.
(d) No reserve is maintained to cover the option of renewal under term policies.
(e) No reserve is maintained to cover the option of conversion into the higher premium plans.
(f) No other items of special reserve are maintained.
III. The average rate of interest carned during the last five years on the mean life insurance fund of the company as a whole was 4.25 per cent after deduction of Income Tax.

## IV. The distribution of surplus-

(a) In accordance with clause 95 of the laws and regulations of the Society the directors determine what portion of the valuation surplus, after setting aside the sum required to provide interest upon the shareholders' capital during the fortheoming quinquennium, shall be divided as profits.

One-tenth of this sum is allocated to the sharcholders and is divided among them in proportion to the number of shares held irrespective of the amounts paid up thereon; the remaining nine-tenths is distributed among the holders of participating policies.

12 GEORGE V, A. 1922

The: Guesham Life--Concluderl
Ahedyle (:
Fonds und debenturee on deposit with Reveiver (ieneral-

Dominion of Cunada, 1937, 51 p.e. .
British War Lonn, 1929-1947, 5 p. e. (ity of Lethbridge, Alta, 1940, 41 p.e.
('ity of Muntreal, Que., $1948,4 \frac{1}{2}$ p.e.
(ity of Montreal, Que., 1949, $4^{\frac{1}{2}} \mathrm{p}, \mathrm{c}$,
Montreal Protestant School, Que., 1939, 4 p.c..

| $\mathrm{I}^{\prime} \mathrm{ar}$ | Market ralue. |
| :---: | :---: |
| \$ 141.000 | \& 146.640 01 |
| 401. 500 | 333.245 (x) |
| 25,0046 | 18, 7.50 (x) |
| $25,0 \mathrm{~K})$ | 21. (0N) (0) |
| 25.100 | 20.750 (x) |
| 25, 010 | $20.00000 \times 1$ |
| 642,500 | \& $560,3 \times 50$ |

## -GEDILE H゙.

Cash in bank=
Merchant: Mank, Montreal-()rdinary account. \$ 10,50, th
Merchants Bank, Montreal-Interest account
Merchants Bank, Winnipeg- Deposit account
Merchants Bank, Winnipeg-1 urrent account
DJolans Bank, Montreal.

| \$ | 11. 50.4 in |
| :---: | :---: |
|  | 12.263 27 |
|  | 2.5128 |
|  | 312 |
|  | $2.7+112$ |
| § | 3\% 3n- $\%$ |

# THE GUARDIAN LIFE INGURANCE COMPANY OF AMERICA 

## Statement for the Year ending December 31， 1921

President，Carl Heye－Secretaries，Fred A．Goecke，R．C．Neuendorffer－Actuary，John Führer－Principal Office， 50 Union Square，New York，N．Y．－Chief Agent in Canada， C．R．G．Johnson－Head Office in Canada，Montreal．

Incorporated April 10，1860．Commenced business in Canada November，1887．）

## CAPITAL STOCK

Authorized，subscribed and paid in cash．
\＄ 200,00000

ASSETS IN CANADA<br>Ledger Assets<br>Held solely for the Protection of Canadian Policyholders

Market value of bonds，debentures and debenture stocks owned by the Company on deposit with the Receiver General For details see Schedule C）．

Other Ledger Assets
Loans to policyholders secured by the Company＇s policies in force，the reserve on each policy being in excess of all indebtedness

## Total Ledger Assets

§ 104,65346

| Von－Ledger Assets |  |  |  |
| :---: | :---: | :---: | :---: |
| Interest acerued on－ |  |  |  |
| Bonds and debentures．． | § | 10000 |  |
| Premium notes，poliey loans and liens． |  | $2900$ | 12900 |
| Gross premiums，less reinsured（renewal－ |  |  |  |
| Due and uncollected． | s | 6609 |  |
| Deferred．． |  | 7756 |  |
| Total． | S | 14365 |  |
| Deduet commissions and estimated loss in collection |  | 1077 |  |
| Net premiums due and uncollected and deferred． |  |  | 13288 |
| Total Non－Ledger Assets |  | § | 26188 |
| Total Assets in Canada |  | s | 91534 |

## LIABILITIES IN CANADA

| Net liability under assurance，annuity，and supplementary contracts in force for payments not due，dependent on life，disability or any other contingency or on a term certain（See Statement of Actuarial Liabilities）． |  |  |
| :---: | :---: | :---: |
| Net liability for unadjusted payments due under contracts：－Denth losses |  |  |
| Dividends left with the Company（arising out of assurance contracts）including interes accumulations |  | 12 s 08 |
| Received from policyholders in advanee：－Premiums，\＄153．73；interest，\＄35．2 |  | 18894 |
| Net dividends to policybolders due and unpa |  | 10518 |
| Provision for profits to policybolders payable in the year follow |  | 29971 |
| Provision lor accrued profits to policyholders not included abor |  | 1225 |
| Provincial，municipal and other taxes due aud accrued（estimated |  | 600 |
| Total Liabilities in Canada |  |  |

The（ithardian Iafe－（iontinued



## DIEMURSEMFNTS IN（ANADA

In respect of assurance eontracts：－
Death claims－Amount assured，$£ 1.000 ;$ bonus addlition，$\$ 175.78$ ．\＆ 1,175 is
Cot surrender values．．
－2．すく305
Set dividends－
In cash
4338
3325
42
L．eft with the compuny at interest
3325
32
$\therefore 27$
Applied as single premiums：－To purchase bonus addition
Total net dividends
Total net disbursements in respect of assurance contracts
$\frac{15 \mathrm{~m}}{\mathrm{~s}} \frac{10}{3,31 \%}$

Net reduction in premiums resulting from applieation of dividends
Taxes，licenses and fees（including taxes on invertments hut expluding taxes on real estate）．

tion for verifying and filing statement of l3usiness in C＇annda，$\$ 50$ ；miscellaneous，$\$ 1.50 \quad 56008$
All other expenses．
Total Disbursements in Canada
85.416 N

## EXHIAIT（HF POIICIFK IN（：NN．LD．A

（For policies herein included involving disubility bencfits see Abstract）


## MECELDNEOE

Total amount in fore divided as to dividend plan：－Annual．$\$ 163,519$ ；deferred，$\$ 1,000$ ；non－participating． $\$ 7.959$. Total

SESSIONAL PAPER No. 8
The Guardian Life-Continued
NTATEMENT OF ACTUARIAL LIABILITIES IN CANADA
Assurance Section

| Class of Contract | Gross in Force |  |  | Reinsured in Companies licensed in C'anada |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | Amount | Reserve | Amount | Reserve |
|  |  | \$ | 8 | \$ | \$ |
| Ordinary with Profits:Life. |  | 113,479 | 17,872 |  |  |
| Endowment Asurance | 12 | 70,000 | 38,603 | 11,077 | 100 |
| Term, etc. | 1 | 10,000 | 70 |  |  |
| Bonus Addition. |  | 1,040 | 777. |  |  |
| Totals | 40 | 194,519 | 57,322 | 11,077 | 100 |
| Ordinary without Profits:- |  |  |  |  |  |
| Life........ . . . . | 9 | 6,516 | 5,067 |  |  |
| Endowment Assurance. | 3 | 1,443 | 1.196 |  |  |
| 'Totals | 12 | 7,959 | 6.263 | ..... | . |
| Grand Totals.. | 52 | 202,478 | 63,585 | $11.07 \%$ | 100 |

SUMMARY OF RESERIE

|  | With Profits | Without Profits |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Total reserve, assurance and amuity contracts................ \& | 57,322 | \$ | 6,263 | § | 63,585 |
| Total reserve oa reinsured contracts............ | 100 |  |  |  | 100 |
| Total net reserve on the Company's basis of valuation carried in the liabilities.. | 57,222 | \$ | 6,263 | § | 63,485 |

## MISCELLANEOUS STATEMENT.

1. The calculation of the "Reserve" in the "Statement of Actuarial Liabilities"-
(1) Assurances are valued individually according to the net premium method. The valuation age is taken as nge nearest birthday at date of issue and the duration as $n+\frac{1}{2}$ where $n$ equals the valuation year less yenr of issue. The valuation age is the same as that used in determining the premium. There are no annuities in force in Canada.
All policics issued prior to January 1, 1910 except policies issued through the Home Department subsequent to December 31, 1901 and prior to January 1, 1907 nnd 5 e\% Gold Bond Policies were vnlued on the American Experience Table at $3 \frac{1}{2}$ per cent.
Reversionary ndditions to the above policies were valucd on the same basis. All policies issued subsequent to December 31,1909 and policies included in the exceptions above were valued on the American Fixperieace Table at 3 per rent. Reversionary additions to the above policies were valued on the same basis.
special classes-
a) No policies issued on lives resident in tropical or sub-tropical countries are included in this statement.
b) No policies have been issued in Caaada at premiums corresponding to ages higher than the true ages.
(c) No policies with a lien have beea issued in Canada.
d) Iolicies issued with n fixed extra annual premium are valued in the same way as policies issued witbout extra premiums. No policies have been issued with n fixerl extra premium payable in one sum.
(c) No policies have been issued in Canada on lives classed as sulsstandard.
(J) The disability benefits are valued before the oreurrence of disahility on Hunter's Disability Benefit Table: after disability; by setting aside a sum as a liability equal to the present value of the future gross premiums and disability annuity payments, on the basis of the same table. These reserves are held in nddition to the regular reserve on the policy without the disability benelit.
(6) No annuities have been issued on lives classed as under-average.
s-102 ${ }_{2}^{*}$

## The Guardian Life－Continued

## MISCl：LLANEOUS STATEMENT－Concluled

（2）Itcms of special rescrec－
（a）No additional reserve is held for future expenses under limited payment and single promium policies nor in the case of immediate annuities．
（b）No policics have been issucd that provide for guaranteed cash values in exces of the net premium reserve on the basis of valuation employed．
（c）No reserve is held on account of lapsed policies not continued in force under automat ic non－forfeiture provisions nor having n surrender value，but being subject to reinstatement．
（d）No reserve is maintained to cover the option of renewal under term policies．
（e）No reserve is maintained to cover the option of conversion cither during a fixed term or a the end thereof into higher premium policies，the premium on the new policy being fixed 1 as at original age of eatry，or（2）as at age attained at date of conversion．
（ $f$ ）No special reserve is held on account of Cnnadian polieies．
II．No policies issued on lives resident in tropieal or sub－tropical countries are included in this statement．
III．The average rate of interest earned during the year on the mean net ledger assets was 3.37 per cent．
1V．The distribution of surplus－
（a）From the sum set aside each year to be distributed among shareholders and pulicyholders，there is paid to the shareholders， $7 \%$ interest and $5 \%$ dividend on the eapital stoek；the remainder is paid to the policyholders．
（b）Surplus earnings for the declaration of dividends to policy holders are assumed to be derived from two sources，viz：
a．Interest earnings in excess of reserve requirements；
b．Siavings from loading on the net premiums．
The factors used for the year 1921 were respectively as follows：
Policies issued prior to January 1，1910：－
$8 / 10$ of $1 \%$ of the initial reserve on the American Experience Table of Mortality with $32 \%$ interest． $52 \frac{1}{3} \mathrm{C}$ of the loading on the same basis．
Policies issued sinee January 1，1910：－
$1-3 / 10^{c}$ \％of the initial reserve on the American Ixperieace Table of Mortality with $3{ }^{\circ} \%$ interest． $523 \%$ of the loading on the same basis．
The sum of these two items is herein referred to ns＂standnrd Dividend．＂
At a meeting held by the Board of Directors on the fourth Wednesday of Netober in each year dividends are declared for distribution during the easuing calendar yenr among Participating Policies in force at least one year on the anniversary dntes of issue in such year．
A balanee sheet is submitted in said meeting showing the exact condition of the Ccmpany on the preceding 30th day of Neptember．
On the basis of such halance sheet and a statement showing the total amount of standard Div－ ideads for all insurances entitled to participate in the distribution of surplus in the following enlendar year，n sum is set aside for apportionment in such year．Such sum is either equal to the aforessid total amount or to such percentage thereof as present conditions and luture requirements seem to warrant．
Cash dividends for 1921－ $50 \%$ of the Standard Dividend．
Cash dividends，annual，quinquennial or delerred，nre converted into paid－up insurance on the basis of the net American $3^{r}$ ，table．The policies do not provide for conversion of the eash divi－ dends into premium reduction，reduction of premium term or reduction of endowment period．
（c）No annuities are in foree in Canada．
schedule C ．

Bonds and debentures on deposit with Receiver General－
City of Westmount，Que．，1934， 4 p．e．．．．
（anadian Northern liy．（G＇teed by Manitobs），1930， 4 p．e．
$\left.\begin{array}{c}\text { Par } \\ \text { value．}\end{array} \begin{array}{c}\text { Market } \\ \text { value．}\end{array}\right)$

General Business Statement for the Year ending December 31， 1021

## N゙COMF．

Total premium income．．．
Consideration for supplementary contracts involving life contingencies．
3.23665
39.803 of

46，37． 37
Considerntion for supplementary contracts not involving lite rontingencies
Dividends left with the company to accumulate at interest．．．．．．
Total interest and rents．
2．164，4．31 42
Gross profit on sale or mnturity of letker n－sets 6．974 $65^{5}$
Gross inerease，by ndjustment，in bouk value of ledger assets
$17.27 \times 62$
From other sources
7.35101

Total income
\＆ $9.1 \times 5.4413$

## SESSIONAL PAPER No. 8

## The Guardian Life-Continued

## DISBURSEMENTS.

| Net amount paid for losses and | \$ 2,217,976 25 |
| :---: | :---: |
| For annuities involving life contingencies. | 11,344 87 |
| Surrender values paid in cash, or npplied in liquidation of loans or note | 1,074,169 27 |
| Surrender values applied to purchase paid-up insurnnce and annuities. | 132,734 83 |
| Dividends paid to policyholders in ensh, or applied in liquidation of loans or notes. | 463,577 88 |
| Dividends applied to pay renewal premiums. | 424,945 88 |
| Dividends applied to purchase paid-up additions | 89,622 47 |
| Dividends left with the company to accumulate at interes | 46,374 37 |
| Expense of investigation and settlement of policy claims. | 6,040 05 |
| Paid for claims on supplementary contracts not involving life contingencies. | 21,066 48 |
| Dividends and interest thereon, held on deposit, surrendered during the year | 8,871 66 |
| Paid stockholders for dividends | 24,000 00 |
| Commissions to agents | 879,921 22 |
| Branch office expenses. | 286,305 93 |
| Agency supervision and travelling expenses of sup | 37,400 49 |
| Medical examiners' fees and inspection of risks. | 86,642 51 |
| Salaries and all other compensation of officers, directors, trustees and home office employees. | 350,569 19 |
| Rent. | 51,503 47 |
| State taxes on premiums, Insurance Department license | 118,875 12 |
| All other licenses, fees and taxes. | 61.21864 |
| Taxes on real estate. | 53,182 11 |
| Repairs and expenses on real estate | 136,125 92 |
| Gross loss on sale or maturity of ledger ass | 18,430 41 |
| Gross decrease, by adjustment, in book value of ledger assets | 3,509 97 |
| All other disbursements. | 158,629 57 |
| Total disbursements | 6,763,038 56 |

## LEDGER ASSETS.



## NON゙-LEDGER ASSETS.

1 nterest and rents due and accrued.
632,716 23
Net amount of uncollected and deferred premiums.
$1,057,66840$


## LIABILITIES

|  |  |
| :---: | :---: |
| tra reserve for total and permanent disability benefits and for additional accidental death benefits |  |
| Present value of amounts not yet due on supplementary contracts not involving life contingencies. |  |
| sent value of amounts incurred but not yet due for total and permanent disability benefits.. |  |
| bility on cancelled policies upon | 2,238 |
| otal unsettled policy | 511,343 |
| Due and unpaid on supplementary contracts not involving life cont | 682 |
| Dividends leit with the company to accumulnte at interest and | 144,759 |
| Premiums paid in advance, including surrender values so | 35,150 |
| Unearned interest and rent paid | 54,022 |
| ommissions to agents, due or aceru | 2,231 91 |
| alaries, rents, office expenses, bills and accou | 3,658 |
| Medical examiners' fees and legal fee |  |
| widends or other profits due policyholders including those contingent on payment of outstanding and deferred premiums... |  |

[^52]12 GEORGE V, A. 1922

## The Gearilan Iife-Concluded

## LIABILITIE:-C'oncluled.

Dividends declared on or apportioned to nntual dividend policies pay:able to policybolder during 1922
Dividends declared on or apportioned to deferred dividend policies payable to policyholdere during 1922
Amounts set apart, apportioned, provisionally nscertained, calculated, declared or beld awaiting apportionment, upon deferred dividend poliefes
1.6\%6, 5i2 66
dditional reserve held by the company for total and permanent disability and accidental death benefits
( $\mathrm{H}, \mathrm{sinO} \mathrm{OH}$
Federal, state and other taxes due or accrued (cotimated). 240.090 60

Special reserve for contingencies.
Conpitnl paid up.
U'nassigned funds (surplus)
All other liabilities.
$6.4 \div 454$
Total liabilities.
$\$ 41.152 .0501 .5$

1:X111B1T OF POIMCIF:

| 1)rdinary: |  | Industrial. |  |  | Ciroup. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| No. | Amount. | No. |  | mount. | No |  | nsuur 2 |
| 12,884 | \$ 36,610 356 |  |  |  |  |  |  |
| 9, 8\%H | 24.065104 | ts | § | 6. 467 | 1 | \$ | 213.145 |
| 107.153 | 197.694.673 | 4.0 |  | 123, 825 | 1 |  | 413.297 |

## THE IMPERIAL LIFE ASSURANCE COMPANY OF CANADA

## Statement for the Year exding December 311921

President，George A．Morrow－Vice－Presidents，E．T．Malone，K．C．，S．J．Moore－Gecretary， Donald Matheson－Managing Director，James F．Weston－Actuary and Assistant General Manager，G．Cecil Moore－Head Office，Toronto，Canada．
（For List of Directors sce A ppendix）
（Incorporated April 23，1896，by Act 59 Viet．（ap．50．Commenced business October 1，1897）

## CAPITAL STOCK

| Authorized and subscribed | \＄1，000，000 00 |
| :---: | :---: |
| Paid in cash | 450，000 00 |
| Premium on Capital | 112，500 00 |

（For List of Sharcholders see A ppendix）

SU゙MMARY BALANCE SHEET
Assets Liabilities


## SYMOPSIS OF LEDGER ACCOUNTS

| As at December 31，1920：－ |  | Decrease in ledger assets in 1921：－ |  |
| :---: | :---: | :---: | :---: |
| Net and total ledger assets． | \＄15，235，414 92 | Disbursements．．．．．． | \＄3，117，189 02 |
| Increase in ledger assets in 1921 ：－ Income． | 5，638，592 87 | Amount by which ledger assets were written down． | 22，138 36 |
|  |  | Total decrease． | § 3，139，327 38 |
|  |  | As at December 31，1921：－ <br> Net and total ledger assets． | $820,734,67041$ |
| Total | \＄23，873．997 79 | Total． | \＄23，873，997 79 |

## ASSETS

## Ledger Assets

Book value of real estate，unencumbered，held by the Company（For details see Schedule A）\＄492，096 55
Mortgage loans on real estate，first liens．
Loans secured by bonds，stocks or other marketable collaterals（lmperial Bank stock，par value，\＄800；market value，\＄1，400）．
Amount of loans as above on which interest has been overdue for one year or more previous to statement．8740，635．45
Amount secured by the Company＇s policies in force，the reserve on each policy being in excess of all indebtedness：－

| Loans to policyholders | \＄ $2,427,81710$ |
| :---: | :---: |
| Advances to policyholders under automatic non－forfeiture provisions．．． | 505，048 52 |

[^53]12 GEORGE V, A. 1922
The Imperlal Life-Condinued
ASSETS-Concluded.
Ledger Assets-Concluded.
Book value of bonds, debentures and debenture stocks owned by the Company (For details see sichedule (')
$810,333,56 \times 87$
Book value of stocks owned by the Company ( 105 shares Bank of Nova Scotia, par value $\$ 10,500$; market value, $\$ 26,460$ ).

26,44675
Cash:-At head office, $\$ 600.64$; at branch offices, $\$ 1,347.76$; in banks, $\$ 36,512.24$; in 13ranch Trust Accounts, 86,161.22 (F'or details see Schedule E).
84.62186

Loans on policies of other companies.
Total Ledger Assets
$\$ 20,734,67041$
Excess of total market value of real estate, honds, debentures and stocks over total book value, $8143,383.72$.

Non-Ledger Asacts



Total Non-Ledger Assets Total Assets
\$1,345,315 96
$\$ 22,079,9863 \%$

## LIABILITIES

Net liability under assurance, annuity, and supplementary contracts in force for payments
not due, dependent on life, disability or any other contingency or on $n$ term eertain (See Statement of Actuarial Liabilities).
$15,503,96400$
Net surrender values claimable under cancelled contracts..
8. 73055

Net liability for payments due under contracts:-Cnadjusted-Death losses, $\$ 33,267.10$; matured endowments, $\$ 10,658.00$. Resisted, in suit-Death losses, $\$ 1,000.00$
I'rovision for unreported death losses and disability calims........
Amounts left with the Company (arising out of assurance contracts including interest necumulations:-Dividends, $\$ 64,537.08$; amounts assured, $\$ 42,741.00$.
$64,925 \quad 10$
25,000 00

Received from policyholders in advance:-Premiums.
107, 2\%s. 0s
Net dividends to policyholders due and unpaid..
Premium reductions on outstanding premiums and anauity consideration
Net profits allotted to deferred dividend policies issued on and after January 1, 1911...
21.4787

27,296 +8
1,651 35
235, 56933
Provincial, municipal and other taxes due and acerued......................... 53,43035
Dividends to slmreholders due and unpaid..................................................... . . . . . . . . 7500
balance of shareholders' surplus account.
$141,18+90$
Medical examiners' fees due and accrued.
1,655 66
Commissions to agents due and accrued.
5, 451 s.
Reserve, special, or surplus funds not included abeve:-
Contingency reserve................................................. . \& 227,793 29
Staff Pension Fund.................................................. . . . . . . 50,07155
Items in suspense

## Total LAablitics

819.4ீ4. 67517

## SESSIONAL PAPER No. 8

## The Imperial Life-Continued <br> SHAREHOLDERS' SURPLUS ACCOUNT



|  | First Year | Renewal | Single |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Assurance premiums. | \& 814,42919 | \$ 3,852,142 66 | \$ | *121,366 02 |  |
| Less reinsurance premiums paid. | 70,245 26 | 291,330 01 |  |  |  |
| Total net premiums. | § 744.183 93 | \$ 3,560,812 65 | 8 | 121,366 02 |  |
| Consideration for annuities, single |  |  |  |  | $\begin{array}{r} 4,426,36260 \\ 2,927 \end{array}$ |
| Total net premium income and consideration for annmitles.............. \& 4,429, 28987 |  |  |  |  |  |
| Consideration for supplementary contracts:-Not involving life contingencies............... |  |  |  |  | 16,36s 00 |
| Amounts left with the Company at interest (arising out of assurance contracts):Dividends, $\$ 21,065.60$; amounts assured, $\$ 4,342.18$. |  |  |  |  | 25,407 78 |
| Interest, dividends and rents:- |  |  |  |  |  |
| Gross interest or dividends on- |  |  |  |  |  |
| Mortgages......... |  |  | 8 | 303,10592 599 |  |
| Bonds and debentures |  |  |  | 599,893 35 |  |
| Premium notes, policy loans and lie |  |  |  | 152,853 1,71 |  |
| Bank balances................... |  |  |  | 1,077 58 |  |
| Total. |  |  |  | ,058,687 16 |  |
| Gross rents for Company's property occupancy of its own buildings) less repairs in connection with such pro | (including $\$ 20,000$ $\$ 38,782.13$ for perties | 0 for Company xes, expenses an |  | 60671 |  |
| Total Interest dividends and rents ..................................... 1, 059, 29387 |  |  |  |  |  |
| Income from all other sources:- |  |  |  |  |  |
| Contributions to Staff Pension Fund................................ \& \& 17,072 96 |  |  |  |  |  |
| Items in suspense.................................................... 17383 |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| Total Income . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . § 5, 638,582 87 |  |  |  |  |  |

## DISBCRSEMENTS

| In respect of assurance contracts:- |  | Death Claims | Matured Endowments |  | Disability Claims |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Death, endowment and disability claims- |  |  |  |  |  |  |  |
| Amount assured........ | 5 | 821,272 75 | \% | 302,756 00 | \$ | 52000 |  |
| Bonus addition.. |  | 6,016 70 |  | 1,32700. |  |  |  |
| Total <br> Less received for reinsured | \$ | 827.28945 | \$ | 304,08300 | \$ | 52000 |  |
|  |  | 179,500 00 |  | 51,800 00 |  |  |  |
| Net total. | 8 | 647,789 45 | \$ | 252,28300 | § | 52000 |  |
|  |  |  |  |  |  |  |  |
| Net dividends- |  |  |  |  |  |  |  |
| In cast with the company at in |  |  |  |  | \$ | 32032 |  |
|  |  | . |  |  |  | 78702 |  |

"Including $\$ 79,631.51$ single premiums paid by application of assurance dividends.

## The Impertal Lafe－（＇ontitued <br> DISBURSEMENTS－Concluded．

| Applied as single premiums：－ |  |  |
| :---: | :---: | :---: |
| To purchase bonus addition | § | 46，364 83 |
| To purchase premium reduction． |  | $25 . \times 253 n$ |
| To shorten the endowment or premium period |  | 7．32s 26 |
| To putchase life income |  | 11304 |

§ $79,631 \quad 31$

Total net dividends
\＆ $358,7388.5$
In respect of life annuity contracts：－
（ash pnyments to annuitants
2． 22521
Total net disbursements in respect of assurance and annolty coniracts $\$ 1,605,01015$
Net payments on supplementary contrnets：－
Involving life contingencies，s： 851.62 ；not involving life contingencies，$\$ 13,349.74 \quad 21,20136$
Net retuction in premiums resulting from application of dividends 15．937 59
Amounts left with the company and interest accumulations withdrawn：－
Dividends \＆， $499 . i 2 ;$ zmounts nssured，$\$ 16,501.46$ ．
21， 401 H
Interest or dividends to shareholders
＂laves，licenses and lees（including taxes on invertmonts but excluding taxes on renl estate）
－Hend office expenses：－Salarius，$\$ 1 \$ 5.421$ 65；directors fers，$\$ 11.675$ ；auditors fees，$\$ 3,000$ travelling expenses，$\$ 10,410.78$ ；rents，$\$ 12,500$
－Branch office and ageney expenses：－Asurance commission－first year，\＆36．387．44； renewal，$\$ 193,090.74$ ；single，$\$ 2,915.50$ ；Annuity commission：－single，$\$ 16 . \mathrm{so}$ ；advanced to agents，$\$ 22,204$ ．it：salaries，$\$ 167,972.01$ ；（ravelling expenses，$\$ 19,021.96$ ；rents，$\S 35,500.31$ ： miscellaneous，$\$ 29.927 .36$
$917.336,46$
＊All other expenses：－Advertising，§51．173．82；1，ooks and perioticals，81．919．hs；exprene． telegrams and telephones，$\$ 8,132.54$ ：legal feres，$\$ 2.577 .55$ ；medieal fees，$\$ 36,269.66$ ；offiee lurniture，$\$ 11,346.56$ ；postage，$\$ 14.002 .70$ ；printing and stationery，$\$ 22,083.92$ ；commisions on loans，$\$ 9.342 .66$ ；payments lron shareholders＇surplus account，$\$ 15,112 . \overline{\text { it }}$ ：payments from Staff Pension Furd．$\$ 555.22$ ；miscellaneous，$\S 13,171.50$
Gross loss on sale or maturity of ledger assets：－Real estate，$\$ 1,248,24$ ；londs，$\$ 236.6 \mathrm{~s}$
Total Insbursments

EXHIBIT OF ANNULITIE


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EXHHBIT OF POLICIES
(For policies herein included involving disability benefits see Abstract)

| Clnssification | Whole Life |  | Endowment Assuranees |  | Term and Other |  | $\begin{gathered} \text { Bonus } \\ \text { Additions } \end{gathered}$ | Totals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | Amount | No. | Amount | No. | Amount |  | No. | Amount |
| At end of 1920 | 35, 555 | $\begin{gathered} \stackrel{8}{77}, 157,689 \end{gathered}$ | 16,357 | $\stackrel{\$}{36,447,963}$ | 437 | $\stackrel{\S}{2,340,890}$ | 25.8 |  | 116.201,347 |
| New issued. | 4,491 | 12,406,903 | 3,352 | 9,898,580 | 92 | 656,500 | -86,832 | 7,935 | $116,201,347$ $23,048,815$ |
| Old revived | 232 | 539,640 | 120 | 268,333 | 6 |  |  | 358 | , 048,815 844.473 |
| Old increased |  | 52,946 |  | 34,500 |  |  |  |  | 446 |
| Transferred to. | 66 | 240,105 | 44 | 164,000 | 10 | 122,047 |  | 120 | 526, 15.2 |
| Totals. | 40.344 | 90,397. 283 | 19,873 | 46, 813,376 | 545 | 3,155,937 | 341,637 | 60, 762 | 140,708,233 |
| Less censed by:Death. | 167 | 546,568 | 82 | 184,019 | 3 | 22,000 | 6,596 | 252 | 759,183 |
| Maturity |  |  | 183 | 304,625 |  |  | 1,485 | 183 | 759,183 306,110 |
| Expiry |  |  |  |  | 14 | 55,000 |  | 14 | 55,000 |
| Surrender | 480 | 1,235,623 | 184 | 407,682 |  |  | 5,604 | 664 | 1,648,909 |
| lapse. | 1,839 | 4,162,316 | 942 | 2,417,620 | 57 | 268, 000 |  | 2,838 | 6,847,936 |
| Decrense. |  | 132,694 |  | 75,618 |  | 25, 145 |  |  | -233,457 |
| Not tnken. | $2 \times 9$ | 776,178 | 210 | 560, 135 | 4 | 26,500 |  | 503 | 1,362,813 |
| Transferred from. | 39 | 237,000 | 11 | 116,500 | 40 | 172,605 |  | 120 | 526, 105 |
| Total ceased | 2,814 | 7,090,379 | 1.642 | 4,006, 199 | 118 | 569.250 | 13,685 | 4,574 | 11,739,513 |
| At end of 1921 | 37,530 | 83,306,904 | 18,231 | 42,747,177 | 427 | 2,586,687 | 327,952 | 56, I88 | 128,968,720 |
| Reinsured. |  | 5,221,471 |  | 2,323,272 |  | 717,500 | 1,333 |  | 8,263,576 |

## NISCELLANEOUS

New policies issued and paid for in cash:-Number, 7,649; gross amount, $\$ 22,452,594$; reinsured in other licensed companies, $\$ 1,833,374$.
Claims reinsured:-Death claims, $\$ 164,500$; matured endowments, $\$ 51,800$.
Totnl amount in forec divided as to dividend plan; Quinquennial, $\$, 05,719,676$; deferred, $\$ 16,588,831$; non-pnrticipating, $86,660,213$. Total
§ $128,968,720$
STATEMENT OF ACTUARIAL LIABILITIES
Assurance Section

| Class of Contract | Gross in Force |  |  | Reinsured in Companies lieensed in Canada |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | Amount | Reserve | Amount | Reserve |
| Ordinary uith Profits:- |  | § | \$ | \$ | \$ |
| Life.......... | 36,495 | 79,727,334 | 11,239,804 | 4,598, 075 | 517,193 |
| Endowment Assurance | 18,008 | 42,211,628 | 6.752,817 | 2,267,272 | 409,680 |
| Term, ete....... |  | 41,593 3971059 | 2,472 |  |  |
| Bonus addition..... |  | 327,952 | 189.588 | 1,333 | 722 |
| Reserve for Extra Hazards. |  |  | 47.574 2,984 |  |  |
| Reserve for Disability Benefits... |  |  | 31,237 |  | 1,224 |
| Totals. | 64,520 | 122,308,507 | 18,266,479 | 6,866.680 | 928,819 |
| Ordinary without Profits:Life |  |  |  |  |  |
| Endowment Assurance | 1,223 | 3,549,549 | 792,777 | (623,396 | 149,040 |
| Term, ete.... | 410 | 2,545,094 | 34.416 | 717.500 |  |
| Reserve for Extra Hazards .... |  |  | 45 |  | 8,029 |
| Reserve for Disability Benefits. |  |  | 341 |  |  |
| Totals.. | 1,668 | 6,660, 213 | 1,080,172 | 1.396.896 | 192.872 |
| Grand Totals | 56, 18\% | 128,968,720 | 19,346,651 | 8,263,576 | 1,121,691 |

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STATIMENT OF ACTUARIAL LIABILITIES-Concluded.
Annutry Section

| Class of Annuity | Gross in Force |  |  | Reinsured in Companies licensed in Canada |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | Annual <br> Payment | Reserve | Annual <br> Payment | Reserve |
| With Profits: |  | 8 cts. | $\varepsilon$ | \$ cts. | \$ |
| Life Annuities Proper. . | 5 | 52702 | 5,639 |  |  |
| Supplementary contracts: Involving life contingencies | 6 |  |  |  |  |
| Involving lite contingencies Not involving life contingencies.. | 3 ${ }_{6}$ | 1,836 <br> 9,423 <br> 84 | 38,247 112,277 | . |  |
| Disability Annuitics. | $\stackrel{3}{2}$ | 9,400 00 | 112,263 |  |  |
| Totals. | 46 | 12,38\% 41 | 159, 726 |  | . ...... . |
| IJ ithout Profits:Life Annuitics Proper | 10 |  |  |  |  |
| Supplementary contracts:- |  |  |  |  |  |
| Involving life contingencies..... | 1 | 49686 | 3,799 |  |  |
| Not involving life cont ingencies.... | 4 | 5,076 00 | 108,280 | 67000 | 16,900 |
| Totals.. | 15 | 8,205 38 | 136,178 | 67000 | 16,900 |
| Grand Totals... | 61 | 20,592 79 | 295,904 | 67000 | 16,900 |

## \&VMMARY OF RESERVE

|  | With Profits |  | Without Profits |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total reserve, assurance and annuity contracts. | \$ | 18,426, 205 | 8 | 1,216,350 | \$ | 19,642,555 |
| Totnil reserve on reinsured contracts.. |  | 928,819 |  | 209,772 |  | 1,138,591 |
| Total net reserve on the Compnny's basis of valuation. cartied in the liabilities. | \$ | 17.497.3^6 | 8 | $1.006,378$ | § | 15,503.964 |
| Decluction thercfrom permitted under Section 43 (3), Insurance Act, 1917 (none made).....Net reserve estimated on the statutory basis (without deduction).. |  |  |  |  |  | (592.272) |
|  |  |  |  |  |  | 18,132, 61 |
| Ieserve maintained by the Company in excess of the statuto |  | ory reserve |  |  |  | 371,203 |

## MISCELLANEOL゙S STATEMENT

## 1. The calculation of the "Rescre" in the "Statement of Actuarial Liabilities"-

(1) Participating policies issuud on Ordinary plans under nge 51 were grouped according to year of issue, age at issue and plan ol assurance. All other policies and annuitics were valued individually. Participating Endowment policies were further arranged in groups containing five ages; namely, 15-19, 20-24, 25-29 and so on, and these groups were volued ns at age 22,27 , ete., respectively. For assurances other than sub-tropical and tropical, the basis of valuation was the Institute of Actuaries IIm table of mortality with interest at 3 per cent. Annuities were valued upon the British Offiecs Life Annuity Table, with interest at 3 per cent. Supplementary contracts were valued on a 3 per ent interest basis, except those cases in which the commutatiou of instalments had been on a three and on-hinlf per cent or four per cent interest basis, in which cases they were valued on a $3 \frac{1}{2}$ per cent interest lasis. Assurances other than tropical and sub-tropical were valued at age next birthday Ior policies issued prior to the 1st of December, 1914, and age nearest birthday for those issuct on and nfter the said date. Annuities were valued at age last birthday. The valuation was made Irom tables of "mid-year" reserves calculated according to the net premium method.

## Special Classce-

(a) Assurances on lives resident in tropical or sub-tropical countrics were valued at age next birthday for pulicies issued prior to 1st Januars, 1920, and at age nenrest birthday for policies issued since 1st Janunry, 1920, on the basis of the Anserican Tropical Table of Mortnlity with interestat 3 per cent.
(b) P'olicies issued at premiums ecorresponding to ages higher than the true ages were valued at those higher agcs.
(c) Policies subject to liens were valued for the full sum assured, no account being taken of the liens.
(d) I'olicies issuerl subject to an extra premium:- The extra is payable annually and half the extra for the year is added to the ordinary reserve.

The Implerial. Lffe-Continued

## MISCELLANEOUS STATEMENT-Concluded

(e) The above include all forms ia which policies on sub-standard lives are issued by the Company .
(f) The Disability Benffits provided up to the end of 1921 were: (a) The waiver of premium on total and permanent disability and the option of receiving the sum assured in twenty yearly instalments. (b) The waiver of premiums on total and permanent disability and the payment of a monthly incone for the duration of the poliey, and the sum assured at maturity. (c) The waiver of premiums on total and permanent disability.
(1) Before occurrence of disability, a special reserve fund is maintained of one-half of all disability premiums.
(2) After occurrence of disability, where future premiums are waived, the policy is vnlucd as a paid-up contract; where policy is payable in instalments, the commuted value of unpaid instalments is treated as a liability; in case of a disability claim under class (b) above, the sum nssured is valued as a paid-up contract and the monthly ineome is valued on Hunter's Disability Tables with 3 per cent interest.
(g) No annuities exist on lives elassed as under-average.

## (2) Items of Special Reserve-

(a) No additional rescrve is held under limited and single premium policies on aecount of prepaid or limited loadings or on account of future expenses under annuities.
(b) Policies contain no bencfits which exceed in value the Hm 3 per cent reserve, which is the basis of valuation employed.
(c) Except for the general contingency reserve fund no reserve is maintained in excess of the rash value on lapsed policies, not automatically continued, subject to reinstatement.
(d) To cover the option of renewal under term policies, a reserve is aceumulated during the period in which the poliey may be renewed cqual to 15 per cent of the office premiums paid.
(e) To cover the option of conversion, a reserve is accumulated during the period in which the policy may be converted cither as at the original age at entry or as at age attained at date of conversion equal to 15 per cent of the office premiums paid.
(f) Apart from the above special reserve there is maintained a general contingency rescrve fund.
II. No distinction is made between the surrencer values on slecial class policies and those issued at Canadian rates.
III. The average rate of interest earned during the year on the mean net ledger assets was 6.32 per cent.

## IV. The Distrilution of S'urplus-

(a) Division betweea policyholders and shareholders.

The sharcholders' account is eredited quarterly with interest on the balance of the account and oa the paid-up capital stock at the net rate for the year (adjusted for due and acerned and decreased by investment expenses) and dehited with the dividends paid shareholders. The balance which results at the end of the year is increased by the surplus derived in the year from non-participating policies and by 10 per cent of the surplus derived from participating policies.

Profits realized from the sale of securities are divided between shareholders and participating policy holders in accordance with the Insurance Act; namely, that proportion which the reserve on participating policies bears to the reserve on non-participating policies. Losses incurred in the sale of securities are charged in the same proportion.
(b) In computing dividends to poliryholders, four factors were employed, namely, interest, mortality, loading and withdrawal. Assumed factors were used to prepare tables of total yearly surplus carnings for each age, duration and form of policy. Each poliey entitled to surplus in the year has eredited to it additional surplus in that year, found by taking such proportion of the respective yearly surplus of the tables as the total additional surplus netually set aside for distribution in the yenr is to the total additional surplus for the year on all such policies, as given by the tables. The amouats thus credited are accumulated from yenr to year. The factors assumed in preparing the tables were: Iaterest Surplus 1.25 per cent of $\mathrm{Hm} 3 \frac{1}{2}$ per cent reserve; Mortality Surplus 20 per cent of the cost of insurance ( $\mathrm{Hm} 3 \frac{1}{2}$ per cent) to attained age 50 , thercafter deereasing by -5 per cent for each higher age; Loading Surplus 75 per eent of the balance of the loading on the $\mathrm{Hm} 3 \frac{1}{2}$ per cent basis, after deducting 5 per cent of the office premiums and $\cdot 2$ per cent of the sum assured; Withdrawal surplus $2 \frac{1}{3}$ per cent of the surplus which whs carried forward from the preceding year; Interest Accumulation Factor 4.75 per cent. For the year 1921, the additional surplus apportioaed to each poliey was 75 per cent of the respective additional yearly surplus shown in the tables. The basis on which the dividends are converted are as follows: Temporary Premium Reduction- Hm 3 $\frac{1}{2}$ per cent Select; Permanent Premium Reduction-British Offices' $3 \frac{1}{2}$ per rent Select; Paid-up Insurance- Hm (5) $3 \frac{1}{2}$ per cent; Reduction of I'remium Term-Hm $3 \frac{1}{2}$ per cent; Reduction of Endowment Term-Hm $3 \frac{1}{3}$ per cent.
(c) Only two participating annuities exist. The dividends consist of 2.37 per cent of the present value of the annuities.

## The Imperial Jife-(Continued

## 

Issued prior to January 1, 1911, and Amount of l'rolits contingently apportioned therta


Issued on and after January 1, 1911, and Amount of 1'rofit- credited thereto

| $\begin{aligned} & \text { lirar } \\ & \text { of } \\ & \text { s } s \text { sule } \end{aligned}$ | Total Net Amount in Foree |  | l'rofits redited | $\begin{aligned} & \text { lear } \\ & \text { of } \\ & \text { Issue } \end{aligned}$ |  | Total et Amount in Fores |  | Profits redited |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1911. | 1.472.766 00 | $\xi$ | 100.21125 | 1917 | \& | 149,500 00 | \$ | 3. 22604 |
| 1912. | 994. 55. 00 |  | 6i0, 12712 | 1915 |  | 7. 4,00000 |  | Nil |
| 1913. | 650.00000 |  | 30.83204 | 1919 |  | 2-. 500000 |  | \il |
| 1914. | 46 C .35000 |  | 14.765 23 | 1920. |  | Si. M(1) 00 |  | Nil |
| 1915. | 405,80000 |  | 14.10198 | 1921 |  | 42.9750 |  | Nil |
| 1916. | 299. 50000 |  | 8,30567 | Totals... |  | 4.664,249 00 | § | 235.56933 |

CHEDILE A
Real estate-
Alberta-Rural property, thirsy-six parcels, each under \$2,800 lumk valuc§ $\quad 56.7$ Ït 11
Manituba-liural property, two parecls, anch under $\$ 9,200$ look valur.. $\quad 15, i 22$ ts
Ontario-
Toronto. Head Office Mkelf., 16-20 Vietoria St ..... . 311.52 F 19
Toronto, $2+30$ Victoria St.
saskatchewan-Rural property-thirteen parcels, each under $\$ 3,000$ book value
23.73\% 32

```
& 4n:,0%6 55
```

| - Bunds and debenturcs- A'hencle $C$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| dio irnments- |  | Fat value | Brook valur. | Market value |
| Canala, 1909 1934, 31 p.e. | $\leqslant$ | 4. 86,666 | 3, 712 Q 4! | 3. 4.5532 |
| " 1930 1950, 31 p.c. |  |  | $8+19163$ | 79.04333 |
| $\cdots \quad 1938.3$ p.e |  | 24.33333 | 16,561 ${ }^{\text {c/ }}$ | 15, 57333 |
| * 1924 and 1934. 51 p.c |  | 24.40000 | 29.216 | $22.210^{75}$ |
| 1923 and $1933.5 \frac{1}{1}$ p.e. |  | 2.950 n0 | $7 \% 5$ | 77515 |
| * 1934, 53 p.e... |  | 2. M00,00000 | 1,986, 341 13 | 1,9ャ0,0200 00 |
| * 1933, 53 p.e |  | 1. 200.01000 | 1.200,000 00 | 1. 212.00000 |
| ". 1937. 51 p.e.. |  | 1.340.000 00 | 1,324.145 \%0 | 1.393, 610000 |
| 1925, 5 p.e. |  | 50, 01000 | 49.362 51 | 45.51000 |
| " 1925. 43 p.c |  | 24.33333 | 23,10419 | 21.41333 |
| Alherta, 1924, 41 p.e. |  | 25.000 t0 | 24.1239 | 25,2.50 00 |
| * 1936.6 p.c |  | 100, 010000 | 97.179 Os | 102.000 00 |
| " 1922. 4 p.e |  | 9.733 33 | 9.567 | 9. 63600 |
| Jamaira, 1934. ${ }^{\text {f p.e }}$ |  | 121.6666 66 | 93, 16394 | 91,250 00 |
| Manitoba, 1950, 4 p.e. |  | ts, 6666 66 | $3 \mathrm{~s}, 11546$ | 36, 996666 |
|  |  | 125, 08000 | 121.50\% 10 | 124, 75000 |
| Newfoundland. $\begin{aligned} & \text { 1941. 31 } \\ & \text { 194., 31 p.e }\end{aligned}$ |  | 8,760 <br> 26,766 <br> 6.60 | 34.36185 | 28.401 86 |
| " 1944. 31 p.e |  | 13, 140 m |  |  |
| " 192K, $6 \frac{1}{\text { P.e. }}$ |  | 100.01000 | 98,700 73 | 107,000 00 |
| New 13runswick, 1930, 6 p.e .. |  | 25.01000 | 24,556 i9 | 25.51000 |

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## The Imperiar. Lafe-Continucd

Shedtle (-C'ontinued
Tar value
Book value Market value


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## The Imperial, Life-Continued

| Bond and delentures-Continucd. Citiox--Concluded | Par value. |  |  | Book value. |  |  | Market value, |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Ontario-Concluded. |  |  |  |  |  |  |  |  |
| Toronto, 1929, 33 p.c. | 8 | 36.500 |  | \% | 30,770 |  | \$ | 31, 7 750 00 |
| " 1934, $5 \frac{1}{2}$ p.c |  | 20,000 |  |  | 19,060 |  |  | 19,800 00 |
| " 1948, + p.c. |  | 39,906 |  |  | 30,661 |  |  | 31,127 19 |
| " 1948, 43, p.c |  | 28.713 |  |  | 23,150 |  |  | 24,406 33 |
| Windsor, 1941-1946, 5 p.c |  | 22,000 |  |  | 17,754 | 73 |  | 19,960 00 |
| " 1922-1938, 6 p.c |  | 91.345 |  |  | 88.216 | 18 |  | 93.17244 |
| Woodstock, 1923-1928, $5 \frac{1}{2}$ p.c. |  | 7,433 |  |  | 7.312 |  |  | T. 3.35930 |
| 4 1936, 41 p.c. ... |  | 20.000 |  |  | 17.824 |  |  | 17.00000 |
| Hull, 1934 and 1935̄, 5 p.c... |  | 9.000 24.333 |  |  | 8,495 13,504 |  |  | $\begin{array}{r} 8,37000 \\ 12,896664 \end{array}$ |
| Montreal, Permancnt, 3 p.c |  | 24.333 59 |  |  | 13,504 |  |  | 12, 89686 |
| Maisonneuve, 1950, th p.c. |  | 59,733 52,073 |  |  | 45,592 | 15 |  | $\begin{array}{ll} 48.981 & 33 \\ 42.700 & 13 \end{array}$ |
| Queliee, 1930, 6 p.c. |  | 50,000 |  |  | 49,55\% | 16 |  | 51.00000 |
| torel, 1924, + p.c. |  | 7.000 |  |  | 6.6.59 | 96 |  | 6.65000 |
| Three Rivers, 1931 and 1933. 4 p.c |  | 21,000 |  |  | 17.599 | 14 |  | 17.540 00 |
| Verdun, 1939, 5 p.c..... |  | 50.000 |  |  | 42,223 |  |  | 45.00000 |
| Sakkatchewan- |  |  |  |  |  |  |  |  |
| Mooscjaw, 1933, 5 p.c. |  |  |  |  |  | 61 |  | - $\times 000$ |
| $\text { 1949, }+\frac{1}{2} \mathrm{p} . \mathrm{c}$ |  | 5,000 |  |  | 3,857 |  |  | 3, 20000 |
| North Battleford, 1943, $5 \frac{1}{\frac{1}{2}} \mathrm{p} . \mathrm{c}$ |  | 10,220 |  |  | 9.607 | 41 |  | $5.3 \times 040$ |
| Prince Albert, 1964, 1 to 6 p.r. |  | 25,564 |  |  | 12.782 |  |  | 10.992 73 |
|  |  | 1,852,052 |  | § | 1.658,955 | 8.5 | s | 1.700,945 30 |
|  |  |  |  |  |  |  |  |  |
| $\begin{aligned} & \text { Towns- } \\ & \text { Alberta- } \end{aligned}$ |  |  |  |  |  |  |  |  |
| MacLeod, 1933, 6 p.c. | \$ | 12,000 | 00 | \$ | 6,0¢0 |  | \$ | 8,640 00 |
| Manitoba- |  |  |  |  |  |  |  |  |
| Transcona, 1944, 6 p.c. |  | 26,000 |  |  | 25, SS4 |  |  | 23,660 00 |
| Vora Scotia- |  |  |  |  |  |  |  |  |
| Glace Bay; 1932, 4 p. |  | 25.000 |  |  | 21.015 |  |  | 21.00000 |
| Sydney, 1932, 4 p.c. |  | 25.000 |  |  | 21,375 |  |  | 30,750 00 |
| Ontario- |  |  |  |  |  |  |  |  |
| Amherstburg, 1922-1925, $5 \frac{1}{\frac{1}{2}}$ p.c. |  | 4,426 |  |  | 4.373 |  |  | $4.3 \times 213$ |
| Chatham, 1922 1924. $4 \frac{1}{2}$ p.c |  | 42,767 |  |  | 41,174 |  |  | 41.91206 |
| Cobourg, 1924 1927, + p.c. |  | 25.000 |  |  | 23.575 | 53 |  | 23.25000 |
| Collingwoot, 1929, 4t p.c |  | 8. 300 |  |  | 7,829 | 40 |  | -. 63600 |
| Dundas, 1922-1951, $6 \frac{1}{2}$ p.c |  | 45,000 |  |  | 45.96 | 61 |  | 47.7 (\%) 00 |
| Elmira. 1927-1934, 6 p.c. |  | 5,340 | 52 |  | 5.58\% |  |  | 5.340 $5 \%$ |
| Ford City, 1922 1936, $6 \frac{1}{3}$ p.c |  | 19,190 |  |  | 19.785 | (9 |  | 19.95 |
| Gananoque, 1933. 5 p.c... |  | 8,000 |  |  | 7.724 | 67 |  | 7.440 00 |
| Kenors, 1953, 6 p.c. |  | 27,554 |  |  | 26.345 |  |  | 26.922 29 |
| Mimico, 1922-1951, fi3 p.e |  | +1,600 |  |  | 40.6 c 1 | 10 |  | 43.64000 |
| X.w Toronto, 1923-1941, 6i $\frac{1}{2}$ p.c. |  | 57,999 |  |  | 5 5 . 6 N 2 | 45 |  | 60,31995 |
| North Bay, 1929-1930, 6 р.c.. |  | 2.540 |  |  | 2.540 | 89 |  | 2.54089 |
| " 1922-1933, 5 p.c.. |  | 14.935 |  |  | 14.127 |  |  | 14.15463 |
| Oakvilde, 1931 1940, 6 p.c. |  | 7.316 |  |  | 7.494 | 43 |  | 7.359 22 |
| O-hawa, 1931-1933, 6 p.c. |  | 36, 742 |  |  | $35.4 \pm 2$ | 93 |  | 37, 7733 |
| Palmerston, 1922-1935, 6 p.c |  | 9.724 |  |  | 9,724 | 54 |  | 9.7.24 54 |
| P'embroke, 1932-1951, 6 p.c. |  | 36,569 |  |  | 35,551 | S 4 |  | 36.83478 |
| Parry Sound, 1924-1933,6 |  | 15,505 |  |  | 15,505 | 14 |  | 15,50514 |
| Preston, 1931-1934, 6 p.c. |  | 21.449 |  |  | 22.039 | 55 |  | 21,663 5 |
| Renfrew, 1922-1950, 6 p.c. |  | 8. 101 |  |  | 7.996 | 2 s |  | 8,15223 |
| " 192S-1929, 6 p.c |  | 1,337 |  |  | 1.347 | 90 |  | 1,337 58 |
| " 1924 1933, 6 p.c |  | 4.658 | as |  | 4.692 | 07 |  | 4.6.63) 04 |
| Sand wich, 1922-1929.6 p.e |  | 10.915 |  |  | 10,563 | 71 |  | 10.915 M5 |
| Simcoe, 1940-1945, 51/ p.c. |  | 20,000 |  |  | 20,228 | 13 |  | 19.010 00 |
| Smiths Fralls, 1923-1934, $5 \frac{1}{3}$ p.c. |  | 8.2v6 |  |  | 8.924 | 22 |  | S. $70 \times 8$ |
| Stayner, 1922-192S, 4 p.c. |  | 8,330 |  |  | 7, Sc 7 | 43 |  | 7,830 5 5 |
| titeelton, 1923, 5 p.c. |  | 10,000 |  |  | 9.593 | 43 |  | 9,900 00 |
| Sudhury, 1924-1983, 5 p.e. |  | 14.125 |  |  | 13.231 | 98 |  | 13.2778 |
| " 1932-1936, 5 p.e. |  | 13.000 | 00 |  | 11.648 | 72 |  | 12.220 00 |
| " 1933-1940,6 p.e. |  | 26.334 |  |  | 24,400 | 96 |  | 26,33-4 ${ }^{2}$ |
| Thorold, 1924-1934. 5 p.c |  | 5,766 |  |  | 5,405 | 95 |  | 5.478 34 |
| " 19221944.6 p.c |  | 9, $\times 32$ |  |  | 10,056 | 06 |  | 9. 93304 |
| Trenton, 1431-1942, 5 p.c |  | 13,324 | 34 |  | 11,950 | 89 |  | 12.125 15 |
| W alkerville, 1922-1923, s p.c |  | 3,154 |  |  | 3.103 | 99 |  | 3,122 91 |
| Wallacebure, 1927-1934, $5 \frac{1}{\frac{1}{\text { p }} \text { p.c... }}$ |  | 15,000 |  |  | 14.947 | 6s |  | 14.550 00 |
| Welland, 1934, 5 p.c |  | 10,000 | e0 |  | 9.129 |  |  | 9. 2 co C0 |
| W ingham, 1922-1928, 5 p.c |  | 3,092 | 33 |  | 3.139 |  |  | $2.159 \%$ |


| Schedule C-Continued |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Bonds and debentures-Continued |  |  |  |  |  |  |
| Touns-Concluded | Par value |  | Book value |  | Market value |  |
| Quebec- |  |  |  |  |  |  |
| Joliette, 1945, 5 p | \$ | 15,000 00 | \$ | 13,323 29 | \$ | 13,050 00 |
| St. Laurent, 1962, 5 p.c. |  | 32,000 00 |  | 26,47619 |  | 27,520 00 |
| St. Jerome, 1962, 5 p.c |  | 20,000 00 |  | 16,962 06 |  | 17,000 00 |
| Snult-au-liecollet, 1955, 6 p.c. |  | 20,000 00 |  | 19,042 12 |  | 20,400 00 |
| Shawinigan Falls, 1945, $5 \frac{1}{2}$ p.c |  | 15,000 00 |  | 14,288 13 |  | 14,100 00 |
| Saskatchewan- |  |  |  |  |  |  |
| Estevan, 193S-1943, 5 p.c. |  | 20,460 19 |  | 18,078 41 |  | 15,958 95 |
| Humboldt, 1919-1932, 6 p.c |  | 24,311 36 |  | 12,155 68 |  | 18,233 52 |
| Kindersley, 1949 and 1952, 6 p |  | 8,642 95 |  | 7,992 90 |  | 7,462 93 |
| Swift Current, 1933, 6 p.c.... |  | 10,000 00 |  | 5,000 00 |  | 5,000 00 |
| Wilkie, 1928-1939, 5 p.c. |  | 11,858 66 |  | 10,242 68 |  | 10,317 03 |
| Yorkton, 1922-1927, 5 p.c |  | 9,176 37 |  | 8,811 77 |  | 8,625 78 |
| " 1922-1941, 5 p.c. |  | 35,43846 |  | 32,029 17 |  | 30,83145 |
|  | \$ | 925,910 75 | \$ | 860,68882 | \$ | 876,28756 |
| Villagis- |  |  |  |  |  |  |
| Manitoba- |  |  |  |  |  |  |
| Elkhorn, 1922, 5 p | \$ | 18500 | \$ | 18088 | \$ | 18315 |
| Ontario- |  |  |  |  |  |  |
| Brighton, 1933-1945, 6 p.c |  | 10,802 49 |  | 10,802 49 |  | 10,910 51 |
| Chatsworth, 1936,6 p.c. |  | 4,000 00 |  | 4,000 00 |  | 3,960 00 |
| Morrisburg, 1941, $4 \frac{1}{2}$ p.c. |  | 2,318 55 |  | 2,039 48 |  | 1,924 39 |
| Thamesville, 1922-1945, 6 p.c. |  | 5,698 55 |  | 5,698 55 |  | 5,698 55 |
| Quebec- |  |  |  |  |  |  |
| Granby, 1922, 4 p.c. |  | 12,000 00 |  | 11,71406 |  | $11,88000$ |
| St. Pierre, 1955, 6 p.c. |  | 18,000 00 |  | 18,00000 |  | 17,640 00 |
|  | \$ | 53,004 59 | \$ | 52,435 46 | \$ | 52,196 60 |
|  |  |  |  |  |  |  |
| British Columbia- |  |  |  |  |  |  |
| Coquitlam, 1941, 5 p.c. | \$ | 10,000 00 | \$ | 8,869 78 | \$ | 8,100 00 |
| North Vancouver, 1960, 5 |  | 20,000 00 |  | 18,305 00 |  | 15,800 00 |
| Oak Bay, 1943,6 p.c... |  | 15,000 00 |  | 14,868 34 |  | 14,850 00 |
| Penticton, 1944, 6 p.c |  | 5,000 00 |  | $4,7035$ |  | $4,55000$ |
| " 1951, 5 p.c. |  | $10,00000$ |  | 8,616 34 |  | $7,80000$ |
| Point Grey, $19 \overline{5} 3,5$ p.c |  | 3,893 33 |  |  |  |  |
|  |  | 19,466 66 |  | 27,314 60 |  | 25,623 00 |
| South Vancouver, 1962, 5 p.c. ${ }^{\text {d }}$ |  | 8,27333 20,000 |  | 18,012 08 |  | 15,400 00 |
| Manitoba- |  |  |  |  |  |  |
| Assiniboia, 1931-1934, |  | 14,028 88 |  | 12,904 39 |  | 12,397 22 |
| "6 1931,5 p.c.. |  | 5,823 27 |  | 5,394 67 |  | 5,182 71 |
| " 1931-1933, 5 p. |  | 7,337 89 |  | 6,694 21 |  | 6,505 04 |
| East Kildonan, 1940, 6 p.c |  | 15,000 00 |  | 13,815 49 |  | 14,250 00 |
| Fort Garry, 1929, 6 p.c. |  | 5,000 00 |  | 4,962 76 |  | 4,900 00 |
| " 1944, 6 p.c............... |  | 30,000 00 |  | 30,707 73 |  | 28,500 00 |
| Greater Winnipeg Water District, 1940,6 p. |  | 100,000 00 |  | 99,280 52 |  | 102,000 00 |
| " 6 \% 6 \% ${ }_{6}$ |  | 200,000 00 |  | 190,7136\% |  | 206,000 00 |
| "6 "6 1954, $4 \frac{1}{2}$ p.c. |  | 23,360 00 |  | 18, 03825 |  | 18,921 60 |
| St. Vital, 1933, 6 p.c......... . . . . . . . . . . |  | 15,000 00 |  | 15,265 86 |  | 14,250 00 |
| West Fildonan, 1944, $5 \frac{1}{2}$ p.c |  | 15,000 00 |  | 13,646 32 |  | 13,500 00 |
| Ontario- |  |  |  |  |  |  |
| Essex Border L'tilities Comm'n., 1946 to 1948, 6 p.c. |  | 40,5384 |  | 42,905 34 |  | 40,021 67 |
| Harwich, 1922-1924, 6 p.c |  | 13,000 00 |  | 13,061 41 |  | 13,000 00 |
| Pelee, 1922-1923, 5 p.c. |  | 2,176 86 |  | 2,153 55 |  | 2,155 09 |
| Sand wich West, 1922-1929, 6 p.c |  | 2,125 46 |  | 2,14638 |  | 2,12546 |
| Tilbury West, 1922, 6 p.c..........+............. |  | . 63275 |  | 63402 |  | 63275 |
| Stormont, Dundas and Glengarry, 1929-1930, $6 \frac{1}{2}$ p.c. |  | 50,00000 |  | 50,000 00 |  | 52,500 00 |
|  | \$ | 650,956 87 | \$ | 623,01428 | 8 | 628,964 54 |
| School Districts- |  |  |  |  |  |  |
| - Bradwardine, 1923-1925, 6 p.c | \$ | 45000 | \$ | 43854 | \$ | 43650 |
| Saskalchewan- |  |  |  |  |  |  |
| Regina, 1951, 61 p.c |  | 25,000 00 |  | 25,248 58 |  | 23,500 00 |
| Quebec- |  |  |  |  |  |  |
| Maisonneuve Catbolic School Com'n., 1954, $5 \frac{1}{\frac{1}{2}}$ p.c. |  | 50,000 00 |  | 48,171 12 |  | 47.50000 |
| Montreal Catholic School Com'n., 1945, 5 p.c.. |  | 100,000 00 |  | 93,637 95 |  | \$9,000 00 |
| St. Francois Solano, 1954, 6 p.c. |  | 10,000 00 |  | 10,556 58 |  | 10,200 00 |
|  | \$ | 185,45000 | \$ | 178,052 77 | \$ | 170,63650 |

12 GEORGE V, A. 1922
The Imperial Iffe-Continued
Schidtle C-Concluded
Bonds and debentures-Concluded
Railuay:
Canadian Northern Ontario Ry. (G'teed by Dom. of Canada), 1901, 31 p.e............ (Gy by Alberta),
Caaalian Northern Western Ry. (G'teed by Alberta), Niagara, St. Catliarines and Toronto Ry., 1929, sp.e.

Par value
Hork value
Market value
133,3333
42
42
§ $\quad 48,48169$
\$
56,94000
§ 267.93332 \& $196.95 \% \times 6$
§ 200,51332
Miscellancous-
J. 11. Ashdown Hardware Co., Jtd. 192s, 5 p.e...... \&
8

50,040 on
§

|  | $\begin{aligned} & 47,206 \\ & 23.810 \\ & 25 \end{aligned}$ |
| :---: | :---: |
|  | 130,000 00 |
|  | (60, (0)0 010 |
|  | 109.423 76 |
|  | 49.00107 |
|  | 105,659919 |
|  | 46.91025 |
|  | 5\%,856i 99 |
|  | 140.730 It |
|  | 74.26501 |
|  | 35.03663 |
|  | $4 \mathrm{~S}, 00000$ |
|  | 49,662 53 |
|  | 24,42744 |
| \$ | 9455,021 94 |
|  | ,333.568 57 |

43,500 00
22,320 00
108,900 00 60, (00) 00
1ก5, 3:9 52
49,001 07
105,659 19
46,910 25
57.30 S 02

140,730 76
80,25000
41,00000
37,00000
46,500 00
24.14000
$\frac{\$ 871,40581}{\$ 10,477,23034}$

Schedtle E
Cash in banks-
Royal Bank of Canada, Antigua........
Bank of 13ermuda, Ltd., Bermuda.
The Colonial Bank, British Guiana
Royal Bunk of ('anada, Dominjea.
$\qquad$
The fanadian Bank of Commerce, Iondon, Fngland
43211
17427
1,549 $\times$ ?
$1+87$
30102
The Royal lank of Canada, Grenada.
24.34758
" " Jamaica
2,112 21
12,315 50
312 28
77267
2,24! 34
1.21979

97140
TA9, 6H.5 91
The Colonial Bank. St. lucia
999,645 91

Branch 'Trust Ac ounts-
13ank of Nova cotia, Barrie....
1 mperial Bank of C'anada, Brandon
/.
('algary.
Canadian Bank of (Commerce, Deterboro (Cent. Ont.).
103.54
$1,171 \times 7$
13358
13357
13450
lmperial Bank of ('anadn, Edmonton......
Rank of Nova scotia, (ivelph.
loyal llank of Canada, Halifar .
l3ank of Nowas soma. Hamilton.
Imperial lank of C anada. Montral.
Roya! Jank of Canada, Ni-wfoundland.
laank of Newa Sentia, Ottawa
Juperial llank of ('nnada, Jort Arıluer
Bank of Nova Sieotia, Queljee..
Canadian Bank of Commeree, Sherhronke
Royal Bank of Canada, Sit. John.
12322
4136
81.50

4700
577
71209
113 i4
11212
95 (s)
74912

8474
46 US

## SESSIONAL PAPER No. 8

# The Imperial Life-Continued <br> Schedrle E-Concluded. 

| Branch Trust Account:- Concluled. |  |  |
| :---: | :---: | :---: |
| Bank of Nova Scotin, Saskatoon. | $\$$ | 59190 |
| ". ${ }^{\text {a }}$ Stratford.. |  | 8466 |
| " Sudburs. |  | 2462 |
| " Toronto. |  | 7439 |
| Imperial Bank of Canada, Yancouver |  | 1,255 27 |
| " " Windsor.. |  | 12306 |
| " ${ }^{\text {c Winnipeg. }}$ |  | 2700 |
|  | 8 | 6,161 22 |

## ASSETS OLT OF CANADA <br> Ledger Assets

| Mortgage loans on real estate, first liens.. <br> Amount secured by the Company's policies in forec, the reserve on each policy being in excess of all indebtedness:- |  | 390,000 00 |
| :---: | :---: | :---: |
| Loans to policybolders. | 205,305 73 |  |
| Advances to policyholders under automatic non-forfeiture provisions. | 63,25669 |  |
| Book value of bonds, debentures and debenture stocks on deposit (For details s | chedule H) | $373,66677$ |
| Cash:-At branch offices. $\$ 1,347.76$; in banks, $\$ 46,866.33$; in Trust Aecount, details see sichedule J) | 5.12 .09 (For | 45,926 18 |
| Total Ledger Assets out of Canada |  | 881,15537 |

Excess of total market value of real estate, bonds, debentures and stocks over total book value, 8i35.09.
Non-Ledger Assets

| Interest:-Due, $\$ 3,0 \pm 3.36$; accrued, $\$ 13,983.44$ |  |  |  | § | 17,026 80 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Gross premiums, less reinsured:- | First Year |  | Renewal |  |  |
| Due and uncollected... <br> Deferred........... | § | $\begin{aligned} & 4,805 \\ & 7,731 \\ & 54 \\ & 50 \end{aligned}$ | $\begin{aligned} & 67,62949 \\ & 39,6 \pi 7 \end{aligned}$ |  |  |
| Deduct commissions and estimated loss in collection. | § | $\begin{array}{r} 12,53734 \\ 6,26867 \end{array}$ | $\begin{array}{r} \$ 107,30689 \\ 5,36534 \end{array}$ |  |  |
| Net premiums due and uncollected, and deferred. | 5 | 6,268 67 | \& 101,941 55 |  | 108,210 22 |
| Total Non-Ledger Assets out of Canada |  |  |  | \$ | 125,237 02 |
| Total Assets out of Canada |  |  |  | § | $006,39239$ |

## LIABIIITIES OC'T OF CANADA

Net liability under assurance, annuity, and supplementary contracts in force for payments not due, dependent on life, disability or any other contingency or on a term certain $\$ 1, \$ 63,33300$
Net surrender values claimable under cancelled contracts. ..... 43385
Net liability for unadjusted payments due under contracts:-Death losses, $\$ 11,161.15$; matured endowments, $\$ 1.000 \ldots$.
Amounts left with the Company (arising out of assurance contracts) including interest accumulations:-


Vet dividends to policyhotders due and unpaid....
Premium reductions on outstanding premiums and annuity consideration.
Premium reductions on outstanding premiums and annuit
Government, municipal and other taves due and acerued.
Mediral evaminers' fees due and acerued
Commissions to agents, due and accrued.
28432
Total Liabillties out of Canada
\& $1,890,51481$

$$
\delta-11 \frac{1}{2}{ }^{*}
$$

## The Imperial Life－Continued．

PREMILM INCOME AN゙D AN゙NUTY CONSIDERATION OUT OF CANADA．

| Assurance premiums． | First Iear． |  | Renewal． | Single， |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \＄ | 84， 28626 | \＄467， 141 of | \＄ | 8，114 60 |  |
| Less reinsurance premiums paid |  | 7，447 46 | 38，499 74 |  |  |  |
| Tolal net premiums． | \＄ | 76，838 80 | 8428,64130 | 8 | $8.11460$ | 13，594 |

DISBURSEMENTS IN RESPECT OF ASSLRAN゙CE AN゙D AN゙NUTY CON゙TRACTS OUT OF CANADA．


ENIIIBIT OF POLICIES OLTT OF CAN゙ADA．

| Classification． | Whole life． |  | Endowment Assuranees． |  | Term and Other． |  | Bonus Additions | Totals． |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No | Amount． | No． | Amount． | No． | Amount． |  | No． | Ainount． |
|  |  | \＄ |  | § |  | 8 | \＄ |  | \＄ |
| At end of 1920 | 3，210 | 5，513，117 | 2，6\％3 | 5，426， 195 | 6. | 15，000 | 39，271 | 5， 569 | 10，94ti， 533 |
| New issued．．．． | 430 | 936，050 | 321 | 766.135 |  |  | 10，005 | 751 | 1，712，190 |
| Old revived | 57 | 103，000 | 39 | 66，833 |  |  | ．．．． | 96 | 163，833 |
| Transferred to | 2 | 3，060 | 4 | 13，000 |  |  |  | 6 | 16，000 |
| Totals | 3，699 | 6，555，167 | 3，037 | 6，272，163 | 6 | 18，000 | 49，256 | 6， 342 | 12，594．6115 |
| Less ceased by：－ Death | 19 | 2S，421 | 23 | 3S，15S |  |  | $10 \%$ | 42 | 66，ing |
| Maturity． |  |  | 24 | 64，250 |  |  | $9 \times 7$ | 24 | 65，237 |
| Surremier． | 13 | 23，100 | 41 | 68,882 |  |  | 1.211 | 5 | 93，493 |
| Lapse．．．．．． | 369 | 60\％， 650 | 187 | 400,433 | 1 | 3，000 |  | 557 | 1，011，043 |
| Decrease． |  | 5，204 |  | 6， 568 |  |  |  |  | 11， 76 |
| Not taken ．．．．． | 58 | 99.250 | 41 | 84，902 |  |  |  | 93 | 184，152 |
| Transferred from．． | 4 | 13，000 | ， | 3，000 |  |  |  | 6 | 16，000 |
| Total censed．． | 463 | 776.925 | 321 | $666.15 i$ | 1 | 3.0010 | 2.307 | 7 | 1，448，419 |
| At end of 1921 | 3，236 | 5． $2 \pi$ S， 242 | 2，716 | 5，605，976 | 5 | 15．090 | 46.969 | 5，95\％ | 11，446，18\％ |
| Reinsurad |  | 378，500 |  | 365,500 |  |  |  |  | 74，000 |

SESSIONAL PAPER No. 8

## The Imperial Life-Concluded

## MISCELLANEOUS.

New policies issued and paid for in eash:-Number, 738; gross amount, \$1,762.860; reinsured in other licensed companies, $\$ 107,500$.
Claims reinsured:-Matured endowments, $\$ 10,000$.

Schedule II.-Out of Canada.


## THE LIFE . $\underset{\text { SOC }}{ }$

## Statement for the lear ending April 5,1921

Manager, Gordoy Douglas, F.1.1. F.F.A.-Sceretary; R. M. M. Roduick, If.F.A., M.. Principal Oilice, s: Princes sirect, Edinburgh-Atlorney in Canada, Cuas. M. Mott. K.C. -Canadian Director, J. D. Kupex-Head Offiee in Canada, 107 St. James Street, Muntreal
(Established March 23, 1839. Incorporated 1839. Commeaced business in ('anada, Neptenuber, 1557).

CAPITAL STOCK.


Other Ledger $\mathrm{A} s \mathrm{sets}$.
Amount secured by the Compnny's policies in foree, the reserve on each poliey being in excens of all indebtedness:-
1.oans to poliryholders

Promium obligations. $10,6 \times 970$

Non-Ledocr Assrts.

Interest on premium notes, policy lonns and bank necount-duc, \$162.47; accrued, \$294.57. \$
4.5704

Gross premiums, less reinsured, duc and uncolleeted (renewal).
Total Non-Ledger Assets
Total Assets In Canada
$3 \quad 1,173 \quad 26$
8210,20242

## LIABILITIES IN CAN゙ADA.

Net liability under assurance contracts in force for payments not due, dependent on life
Net liability for payments due under contracts:-Death losses adjusted but unpaid.
Total Lablitiles in Canada

## INCONE IN CAN゙ADA.

| Aswurance premiums:- Renewal | \$ | 2,914 20 |
| :---: | :---: | :---: |
| Interest on-bonds and debentures, $\$ 5,8$ $8 \mathrm{t}, 57 \mathrm{~B}$ |  | 7,439 90 |
| Total licome in Canada |  | 10.35410 |

SESSIONAL PAPER No. 8
The Life Association of Scotland-Concluded
DISBURSEMENTS IN CANADA.


EXHIBIT OF POLICIES IN CANADA.

| Classification. | Whole Life. |  | Bonus Additions. | Totals. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. 1 | Amount. |  | No. | Amount. |
| At 5th April, 1920. | 135 |  | $\begin{array}{cc} \$ & \text { cts. } \\ 69,211 & 37 \end{array}$ | 135 | $\begin{gathered} \$ \quad \text { cts. } \\ 265,189 \end{gathered}$ |
| Death Surrender Decrease | 26 1 | $\begin{array}{r} 41,17548 \\ 48667 \\ 5840 \end{array}$ | $\begin{array}{rrr}16,154 & 24 \\ 461 & 12\end{array}$ | 26 1 | $\begin{array}{r} 57,32972 \\ 94779 \\ 5840 \end{array}$ |
| Total ceased. | 27 | 41,720 55 | 16,615 36 | 27 | 58,335 91 |
| At 5 th April, 1921 | 108 | 154,257 11 | 52,596 01 | 108 | 206,853 12 |

Statement for the Iear endino December 31， 1921

Chairman，A．K．Barnes－General Manager and Secretary，Hugh Lewis－Actuary，II．G． Kilpatrick－Principal Office，Liverpool，England－Chief Agent in Canada，J．Gardner Thompson－Canadian Dircetors，James Carruthers，T．R．Nelson，W．Molson Mac－ pherson，Sir Alexandre Lacoste，Sir Frederick Williams－Taylor－Head Office in Canada，Montreal．
（Organized May 20，1836．Iacorporated July 14，1836．Commenced business in Canada June 4，1851）．

## CAPIIAL STOCK．


（For Assets in Canada see Fire Statement，Val．1．）

## LIABILITIES IN CAN゙ADA．



INCOME IN CANADA．

| Assurance premiums，renewal | \＄ | 2，158 72 |
| :---: | :---: | :---: |
| Dividends left with the Compnny nt i |  | 349 |
| Income tax on annuity payments． |  |  |
| Total Income In Canada | 8 | 2，252 89 |

## DISBURSENENTS IN゙ CAN゙ADA．

Ia respect of assurasce contracts：－
Death claims－Amount assured，$\$ 1,438$ ；bonus addition，$\$ 2,251.47 \ldots . . . . . .$. ． 6,65947
Net dividends left with the company at interest．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． 3496
In respect of life annuity contracts：－Cnsh payments to annuitants．．．．．．．．．．．．．．．．．．．．．．．．．．． $197 \quad 47$
Total net disbursements in respect of assurance and annuity contracts \＄6，92190


SESSIONAL PAPER No. 8

The Liverpool and London and Globe-Concluded
EXhibit of policies in canada.

| Classification. | Whole Life. |  | Endowment Assurances. |  | Bonus Additions | Totals. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | Amount. | No. | Amount. |  | No. | Amount. |
| At end of 1920. | 49 | $\begin{array}{r}\text { \$ cts. } \\ 71.778 \\ \hline 1.86\end{array}$ | 14 | \$ cts. | \$ cts. 23,30229 |  | \$ cts. |
| Transferred from England. | 2 | 4,902 72 | 1 | 2,400 00 | 50400 | 3 | 7,806 72 |
| Increased bonus. | 1 | 5,000 00 |  |  | 3496 1,39944 | 1 | 3496 6,39944 |
| Totals. | 52 | 81,681 58 | 15 | 17,506 65 | 25,240 69 | 67 | 124,428 92 |
| Less ceased by:Death |  |  |  |  | 1,000 00 |  |  |
| Expiry. | 1 | , 72000 |  |  |  |  | 2, 72000 |
| Transferred to England | 2 | 4,80000 | 1 | 96000 | 59640 |  | 6,356 40 |
| Transferred from.. |  |  | 1 | 5,000 00 | 1,399 44 |  | 6,399 44 |
| Total ceased | 5 | 6,958 00 | 2 | 5,960 00 | 2,995 84 | 7 | 15,913 84 |
| At end of 1921. |  | 74,723 58 |  | 11,546 65 | 22,24485 |  | 108,515 08 |

# LONDON AND SCOTTISH ASSLRANCE CORPORATIONK, LIMITED 

## Statement for the Iear ending December 31, 1921

Chairman, Sir Verey Holt, K.B.E.-General Manager, Wm. Eneas Mackay-Aetuary, IF. Dutemarty-Principal Office, london, Fingland-Chief Agents in Canada, Alex. Bissett, Manager for Canad:ı, IV. H. R. Emmerson, secretary and Aetuary-Head Office in Canadit, Montreal, Queber.-Canadian Dircctors, N゙. J. Dawes, D. C. Macarow, H. B. Mackevzie, F. C. Phatt.
(Organized, 1862. Iacorporated by Articles of Association, 1562. Conmeaced business in Canada, 1×63).
CAPITAL STOCK゙.


Non-Ledget Assels.


## London and Scottish-Continued <br> LIABILITIES IN CANADA.

| Net liability under assurance, annuity, aad supplementary contracts in forec for not due, dependent on life, disability or any other contingency or on a term Stutement of Actuarial Liabilitics |  |
| :---: | :---: |
| Net surrender values claimable under eancelled contracts |  |
| Net liability for unadjusted payments due under contracts:- Death lossers, $\$ 44,060$ endowments, $\$ 22,932.86$ | 6,992 86 |
| Received from polieyholders in advance:-Premiums | 69841 |
| Net profits allotted to cleferred dividend policies issued on and nfter January 1, 1911 | 76820 |
| Salaries, rents nnd office expenses, due and aecrued | 4,175 14 |
| Medieal examiners' fees clue and aecrued, \$2,260; legal fees due and acerued, \$250. | 2,510 00 |
| Canadinn Ilead Office Building Reserve | 1,900 00 |
| *Total Liabilities in Canada | 99 |

## INCOME IN CANADA



Giross rents for Company's property (including $\$ 2,000$ for Company's oceupancy of its own buildings) less $\$ 13,168$. 76 Ior taxes, expenses aad repairs in connection with such properties

2,495 29
Total interest, disidends and rents
391,290 02
Grehange profit on salc or maturity of ledger assets:-
4,555 92
Real estate, $\$ 35.00$; boads, $\$ 38,311.81$

38,346 81
§ 1,059,634 63


[^56]
## London and Scottish-Continued DISBURSEMENTS IN CANADA-Concluded

Net payments on supplementary contracts:-Not involving life contingencies.
2.02150
-Taxes, licenses and fees (including taxes on investments but excluding taxes on real estate)
'Head office expenses:-Salaries, $\$ 32,910.69$; directors' fees, $\$ 2,500$; suditors' fees, $\$ 1,250$; travelling expenses, $\$ 1,306.11$ : rents, $\$ 2.600$; Guarantee Prems., $\$ 65$.

40,63180

- Branch offiee sind ageney expenses:-Assurance commissions-first year, $\$ 24,6+2.98$ : renewal, $\$ 15,759 . S 4$; single, $\$ 4,581.50$; ndvanced to agents, $\$ 204.97$; salaries, $\$ 30,643.13$; travelling expenses, $\$ 6.406 .74$; rents, $\$ 5,705.31$; Agents' Guar. Prems., $\$ 349.59$

SS, 29406
-All other expenses:-Advertising, including books and periodicals, $\$ 2,350.55^{-}$: express, $\$ 456.35$; legal fees, $\$ 52.72$; medical fees, $\$ 4.703 .50$; office furniture, $\$ 1.451$; telegrams and postage, $\$ 2,023.15$; printing and stationery, $\$ 2,675.16$; commissions on loans and trustees' fees, $\$ 2.507 .94$; miscellaneous, $\$ 3,115.93$.
Gross loss on revenue from ledger assets: Real estate
Total Disbursements in Canada
EXHIBIT OF ANN゙TITIES IN CAN゙ADA

| Classification | Arising out of Life Assurance Contracts |  |  |  | Totals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Involving Life Contingencies |  | Not involving Life Contingencies |  |  |  |
|  | No. | Annual Payment | No. | Annual <br> Payment | No. | Annual Payment |
| At end of 1920... | 1 | \$ $\begin{array}{r}\text { cts. } \\ 500 \\ \hline\end{array}$ | 6 | \$ ets. 2.02150 | ، | S ets. <br> 2.52150 |
| At end of 1921. | 1 | 50000 | 6. | 2,02150 |  | 2.52150 |

EXIIBIT OF POLICIES IN CANADA
(For policies herein included involving disability benefits see Abstract)

| Classification | Whole Lile |  | Endowment <br> Assurances |  | Term and Other |  | Bonus Additions | Totals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | Amount | No. | Amount | No. | Amount |  | No. | Amount |
| At end of 1920 | 4.378 | $10,415,665^{\text {cts }} 3$ | 3,95S | $6.451,29515$ | 129 | $565 \text { ets. } 669$ | $\begin{gathered} \$ \mathrm{cts} . \\ 93,72034 \end{gathered}$ | 8, 465 | ${ }_{17,526,353}{ }^{\text {cts. }}$ |
| New issued. | 351 | 1,043,425 00 | 255 | 555,177 50 | 9 | 28,60400 |  | 623 | 1,657, 20650 |
| Old revived | 12 | 26,915 00 | 10 | 15,250 00 | 1 | 5,000 00 | 22.21 | $\stackrel{23}{53}$ | 47, 15751 |
| Old inereas | 21 | 25,597 58 | 29 | 19.89803 | 3 | 13,000 00 | 22, 454 4 4 | 53 | 81,25005 |
| Totals | 4.768 | 11,511,906 31 | 4,254 | 7,071,620 71 | 142 | 612.27300 | 116.197 29 | 9.164 | 19.311.99\% 31 |
| Less ceased by:- |  |  |  |  |  |  |  |  |  |
| Death.... <br> Maturity. | 4 | 95,516 05 | 122 | $\begin{array}{r} 54.36500 \\ 191.67200 \end{array}$ |  |  | 14,174 73 | 122 | 205,849 73 |
| Expiry |  |  |  |  | 4 | 35,000 00 |  | 4 | 35,00000 |
| Surrend | 103 | 330.27500 | 49 | 91,634 50 |  |  | 10,438 12 | 152 | \$32.347 62 |
| Lapse.. | 159 | 422,53500 | 152 | 248,957 50 | 14 | 77.24000 | ${ }^{5} 62$ | 325 | 745, 73 S 12 |
| Decres | 15 | 48,71500 | 10 | 27.04019 | 4 | 21,000 00 | 20486 | $\stackrel{29}{7}$ | 96,96015 40,68750 |
| N | 3 | 6.50000 | 4 | 34.18750 |  |  |  | 7 | 40,68\% 50 |
| Total ceased...... | 324 | 903,54105 | 369 | 647.856 69 |  | 133,240 00 | 27.11346 | 215 | 1, 512,05120 |
| At end of 1921. | 4,444 | 10,605,065 26 | 3,885 | 6,423,764 02 | 120 | 479,033 00 | $89.083 \quad \$ 3$ | 8,449 | 17,599,946 11 |
| Reinsured |  | 292, 80000 |  | 46,850 00 |  | 5,740 00 | 1,734 37 |  | 347,12437 |

[^57]
## SESSIONAL PAPER No. 8

## London and Scottish-Continued

## miscellaneous

New policies issued and paid for in cash:-Number, 557; gross amount, 81,444,937.50; reinsured in other 1icensed companies, 835,000 .
Claims reinsured:-Death claims, $\$ 5,000$.
Total armount in force divided as to dividend plan:-Quinquennial, $87,853,242.42$; non-participating, \$9,746,703.69. Total.

## STATEMENT OF ACTUARIAL LIABILITIES IN CANADA

Assurance Section

| Class of Contract | Gross in Force |  |  | Reinsured in Companies licensed in Canada |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | Amount | Reserve | Amount | Reserve |
| Ordinary with Profits:- <br> Life. <br> Endowment Assurance. $\qquad$ <br> Term, etc. <br> Bonus addition <br> Premium reduction. <br> Additional amount at risk under return premium policies-Reserve included above. |  | § cts. | \% cts. | $\$ \mathrm{cts} .$ $90.25000$ | $\begin{array}{r} \$ \text { cts. } \\ 26,33700 \end{array}$ |
|  | 2,309 | 3,757,119 90 | 2,214,180 00 | 35,240 00 | 16,532 00 |
|  |  | 19,500 00 | -1,525 00 | , | -153 |
|  |  | 104,336 80 | 70,235 00 | 1,734 37 | 1,100 00 |
|  |  | (263 34) | 56700 |  |  |
|  |  | 106,061 22 |  |  |  |
| Totals | 4,125 | 7,853,242 42 | 3,395,951 00 | 127,224 37 | 43,969 00 |
| Ordinary without Profits:- <br> Life. <br> Endowment assurance $\qquad$ <br> Term, etc. $\qquad$ <br> Totals $\qquad$ <br> Grand Totals $\qquad$ |  |  |  |  |  |
|  | 2,653 | 6,625,458 54 | 1,149,499 00 | 202,550 00 | 37,768 00 |
|  | 1,557 | 2,659,712 15 | 481,600 00 | 11.61000 | 2,032 00 |
|  | 114 | 461,533 00 | 8,172 00 | 5,740 00 | 5500 |
|  | 4,324 | 9,746,703 69 | 1,639,27100 | 219,900 00 | 39,855 00 |
|  | 8,449 | 17,599,946 11 | 5,035,222 00 | 347,124 37 | \$3,824 00 |

Anndity Section

| Class of Annuity | Gross in Force |  |  |
| :---: | :---: | :---: | :---: |
|  | Number | Annual Payment | Reserve |
|  |  |  |  |
|  |  |  |  |
| Involving life contirgencies... | 1 | 50000 | 6,600 00 |
| Not involving life contingencies. | 6 | 2,021 50 | 20,383 00 |
| Totals. | $\cdots$ | 2,521 50 | 26,983 00 |


| SUMMARY OF RESERVE |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | With Profits |  | Without Profits |  | Total |
| Total reserve, assurance and annuity contracts | \& | 3,395,951 | \$ | 1,666,254 | \$ | 5,062,205 |
| Total rescrve on reinsured contracts. |  | 43,969 |  | 39,855 |  | 83,824 |
| Total net reserve on the Company's (statutory) tion carried in the liabilities.. | \$ | 3,351,982 | \$ | 1,626,399 | \$ | 4,978,381 |

## Losdon and Scottish-Contirucd 

I. The calculation of the Rewriz in the Slatement of Actuarial Liolithtre-
(1) l'olicies were valued individually exeept for Whole Lile Haid-un Pulicies, Reversionary Bonuses and one section of Endowrnent Assurances payable at Hataturity agey which wre valued in groups.

The Government Valuation basis was used, namely Gim ij Talile of Mortality at 3lect rate of interest. The valuation was made hy tables of mealinl valuew prepared by the Net I'remium Methoul. In cases of policice valued individually the nearest age at entry was adopted ned the duratson was taken as $n+\frac{1}{3}$ where $n$ is the curtate duration.

For grouped policies, the nearest attained age at date of valuntion whs adopted for the Life Prid-up Policies, and for Reversionary Bonuses; and the nearest guinquennial maturity age with the corresponding cquivalent nge. nt entry was adopted for the Endowment Assurances grouped section.

For Life Inauitics the statutory basis of $O$ (a) in or ${ }^{2} 3_{2}^{21}$ c table and intercst rate was employed.
Special Clussen-
(a) Tropiral and sub-tropical lusiness is not written ly whe Canadinn Branch.
(b) Polices issued at premiums corresponding to ages higher than the true ages were valued at their rated up nges.
(c) Policies providing for payment at dcath. during certain periods, of an amount leso than the full amount of the assuranee were valucd for full amount assured.
(d) For policies issucd at, or sulsequently bearing, a fisel extra premium, an additinnal reserve over nnd above the normal reserve was made of half of such extra premiun, annual or single.
(e) There are no sub-standard lives other than these classifiet) above in $h_{1}$. c) or (d .
(5) Re Disability Benefit-The Company has two plans:
i. Waiver of premiums in event of twhorary or permane nt disability; 50 of the disability promium is reserved for future liahlity. ii. Waiver of premiums and Disability Anauity for the remainder of the currency of the poliey without reduction in the sum assured which latter hecomes payable in full at death or maturity according to the terms of the poliey. At present 75 ; of the disability prenium is reserved for future linbilaty: There are an claims to be dealt with as yet.
(g) There are no under-average annuity lives on the Canadian Fiegisters.
(2) It ons of special Reurre-
(a) No extra reserve is held under limited and Single Premium polieies on account of prefnid or limited loadings or under the few Annuitics on the Canadian Books.
(b) Full additional reserves are made to enver any guaranteed benefits which are in eacess of the reserve uader the valuation basis employd.
(c) An additional amount of 10 , above the t'ashs Surrender Valne claimable is included in the Liability under such of these policies subject to re-instatement.
(d) A propertion of the additional premium charged to cover the option of renewal under lenewable Term Joliries is reserved:
(c) A proportion of the additional premium charged to sever the option of Conversion under Convertible Term Policies is reserved.
( ) Policies uncler which the sums assured are paymble in instalments are valued as ordinary polieies in their own class for the equivalent Commuted Values of euch instalmerts. Jolicies issued under the return Premium Plan have additional reserve's made covermg the additional amount at risk under each of such polseies.
II. (a) Tropical and sub-tropical IBusincas is not written by the ( innalinn Branch).
(b) Guaranteed valurs are allowed for the true ages in testert if pelicies isued at preniuna e orrespunding to ages higher than the rue suge-.
(c) Where polieies are issued with liens, the J'aid-up and J:xtended Tern Assurnnecoptiuns are subject to a pro rata proportion of such liens.
(d) Eitra premiums do not permit of an inerease in the Guaranteed Values of Polieies.
(d) See 1 (1) (d).
(f) lolicies which include Disability Bencfits earrs the same. (iunrantecal Vialues as ordinary Life Policies.
(a) There are no under-average Annuity Lives on the ('ansalian Registers.
III. The aserage rate of interest eamed during the yene on the Tife I-surance Fund (f the Cin pany as a whole was 4.75 per eent.
1V. The Dirtrikution of Surplu -
Division of *urplus hetween Sharcholders and Policyluhdere.
(a) Inder the provisions of the Company' M Memorandum and Articke of lueompation the shareholders: nre entitled to receive nut dilu. Life Aseuratee l'ri fits n cumblative dividend of five prereent purnnum on the l'ail-up Capital for the quinquinnium. Dinetenthe of the talance of such probit-are apportwed ame he the polsed-holders entathed to participate. The Lnlanew of such me-tent! belongs to the st aredulehers.
(b) Ordinary partieipnting policies.

The dividends on these polici s are alloted quinquennally an smple. Jeversionary bunuses on the Sum lisured, necording to the numher of full years premiums patf during the quinquenniun The honuses ma) allottul only vout when policio- have betn thric ful years in fore. The (ash Values, f the resulting Jeversionary Bonuses mre obtained by discounting the Rewersionary amounte ly the Hes $\mathrm{j}^{5}$, Table


Deforred Divident Jolieics-
1Whicien imatel on the Deforred Dividut I'lan since thot reeefo quinquennial allotments on the same looting as pelipies subjeet to telinary quinequennial distribution, ercept thint the dividends a located are (")nverted inte equwalent larger 1), firred Bunuses. vesting as Reversinary Jhonuses inly on the expiration of the Deferted Ronus persod retected. In arriving at afels increast d eontingent lantess, the enly elemon's taken into account arc Mortahty and Intorn -

SESSIONAL PAPER No. 8

## London and Scottish-Continued

## MISCELLANEOUS STATEMENT-Concluded

Polieics issued on the Deferred Dividend Plan up to the end of 1907 have bren inchaded in one homogeneous series, and treated as a separate and distinct section of the Company's business.

The Assurance Fund for this closed series is credited with the premiums received and with its proportionate share of Interest Income, and is charged with Claims, Mntured Jindowments and Surrender Values, and with an estimated proportion of expense. A separate actuarial valuation of this series is made quinquenaially showing the liabilities and disclosing the surplus belonging to the series. The available surplus is earried to a Bonus Reserve Fund which is contingently and actuarially distributed to the policies in the series. The total Contingent Reversionary Bonus Reserve Fund of this scries (Canadian Scetion) as at 31st Jecember, 1921, was $\$ 55,844.20$ as the result of the Valuation and Contingent allotment made.
(c) With profit Annuity Business is not written.

## DEFERRED DIVIDEND POLICIES IN CANADA

| $\begin{aligned} & \text { Year } \\ & \text { of } \\ & \text { Issue } \end{aligned}$ |  | otal <br> Amount <br> eferred <br> idend | Reserves in respect of profits eontingently apportioned |  | $\begin{aligned} & \text { lear } \\ & \text { of } \end{aligned}$ | Total Net Anount of Deferred Dividend Policies in force |  | Reserves in respect of profits contingently apportioned |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | cies in ree |  |  |  |  |  |  |  |
| Closed Series. |  |  |  |  |  |  |  |  |  |
| 1883.......... | § | 1,500 | § | 41130 | 1897 | § | 19,000 | \$ | 1,55090 |
| 1884. |  | 5,060 |  | 1,18300 | 1898. |  | 16,000 |  | 90090 |
| 1885. |  | 3,000 |  | 41.840 | 1899 |  | 21,000 |  | 1,70170 |
| 1886. |  | 2,000 |  | $\because 6010$ | 1900 |  | 39,000 |  | 2,379 40 |
| 1887. |  | 3,000 |  | 41430 | 1901 |  | 76,550 |  | 3,170 10 |
| 1888. |  | 2,000 |  | 27120 | 1902. |  | 200,870 |  | 8,47000 |
| 1891. |  | 1,000 |  | 6590 | 1903 |  | 211,290 |  | 6,575 70 |
| 1892. |  | 1.060 |  | 6500 | 1904 |  | 220. 740 |  | 6,666 00 |
| 1893. |  | 2,000 |  | 24480 | 1905. |  | 213,000 |  | 6,013 40 |
| 1894. |  | 13,000 |  | 1,725 60 | 1906. |  | 267,935 |  | 6,006 90 |
| 1895. |  | 1,000 |  | 6410 | 1907. |  | 276,860 |  | 6,468 50 |
| 1896.. |  | 8,000 |  | 81700 |  |  |  |  |  |
|  |  |  |  |  | Totals. | § | 1,604,745 | \$ | 55, 84420 |
| New Scries. |  |  |  |  |  |  |  |  |  |
| 1908.... | \$ | 295, 827 | \& | 5,475 90 | 1910. | S | 172,375 | \$ | 1,984 10 |
| 1909.............. |  | 273, 9,5 |  | 4, 10130 |  |  |  |  |  |
|  |  |  |  |  | Totals. | \$ | 742,177 | \$ | 11,56130 |
| 1911. | \$ | 89,375 | § | 53510 | 1917. | 8 | 19,675 | § |  |
| 1912. |  | 72,770 |  | 23310 | 1918 |  | 3,000 |  |  |
| 1913. |  | 34,500 |  |  | 1919 |  | 1,000 |  |  |
| 1914. |  | 10,410 |  |  | 19 C 0 |  | 3,000 |  |  |
| 1915. |  | 6,500 |  |  | 1921 |  | 8,000 |  |  |
| 1916. |  | 9,000 |  |  |  |  |  |  |  |
|  |  |  |  |  | Totals | S | 253,230 | S | \% 620 |

Real estate-

| Alberta- |  |
| :---: | :---: |
| Calgary, Residence, 14th Avenue |  |
| Calgary, Residence, Riverdale Avenue. |  |
| Calgary, Residence, 11th sitreet, West |  |
| Edinonton, Residence, ictoria Avenue... ...... |  |
|  |  |
| Quebce-Montreal, Head Office J3ldg., Cor. St. John, Hospital and St. Alexis Streets. |  |
|  |  |

Actual cost

| \$ | 4,855 00 | § | 3.00655 |
| :---: | :---: | :---: | :---: |
|  | 6,000 00 |  | 5,500 00 |
|  | 13, 22703 |  | 13,827 03 |
|  | 26, 62945 |  | 27.32948 |
|  | 19,468 21 |  | 19,4ts 21 |
|  | 44,803 82 |  | $43,803 \mathrm{~S} 2$ |
|  | 90,00000 |  | 180,000 00 |
|  | 1,915 00 |  | 1,938 00 |
| \$ | 207,398 54 | § | 294,873 09 |

## Schedtle B

|  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Loans secured by honds, stocks or other marketable collaterals- |  | Market value |  | Amount louned |
| Mortgage on income from estate. | § | 2.79446 | § | $\bigcirc, 79446$ |
| Nortgage on farm, seizure on interest thereon. |  | 1. 16260 |  | 1,162 60 |
| Nortgage on $\frac{2}{2}$ neres land, Calgary |  | 15120 |  | $151{ }^{20}$ |
| Mortgage on income from estate. .. |  | 93750 |  | 93750 |
|  | § | 5.04576 | § | 5,04.5 76 |

## London and Scottish-Continued

Schedcze $C$
Bonds and debentures-
On deposit with Receiver General.

Gorernments-
Canada, 1934, $5 \frac{1}{2}$ p.c..
Par value
Canada, 1933, 5\} p.c............................................................................................. $2_{240,000}^{38,000}$

British Columbia, 1937, 3ip.c..
New Brunswick, 1936, 4 p.c.
Nova Scotia, 1926, 5 p.c..
30,000 00

Quebec, 1946, 4t p.c. 55,000 00
50,00000
Bresh National War Bonds, 1927, 5 p.c.
97,333 33
Cities-
Aberta-Calgary, 1927, 41 p.c.
25,00000
British Columbia-Vancouver, 1944,4 p.c............................................... 25,00000
Manitoba-Winnipeg, 1938, 4 p.c..................................................... 25,00000
Ontario-
Belleville, 1934, 4 p.c.
Ottawa, 1935, 4 p.c..
25,000 00
Toronto, 1944, 31 p.c.
5,000 00
Toronto, 1945, 41 p.c.......................................................................... ${ }_{25,000} 00$
Toronto Junction, 1943,4 and $4 \frac{1}{2}$ p.c....................................................... 30,00000
Queber-
Lachine, 1943, 4 p.c.
30,00000
Mlontreal West, 195t, 5 p.c............................................................................. 25,00000
Verdun, 1944, 5 p.c.
25,00000
Touns-
Ontaria-Ingersoll, 1941, 43 p.c.
25,00000
Queber-
Beauharnois, 1933, 6 p.c.
16,000 00 Cote des Neiges, 1934,5 p.c.

15,000 00
IIontreal, 1941, 4 p.c. 45,00000
Montreai, 194s, 41 p.c
Scotstown, 1951, 5 p.c. 15.000 00

Verdun, 1940,5 p.c. 10,00000 Verdun, 1939, 5 p.c. 1s,000 00

Districts or Municipalities-
British Columbia-Summerland, 1940, 5 p.c 12,000 00

Manitoba-
st. Vital, 1930, 6 p.c.
s0,000 00

St. Vital, 1933, 6 p.c.
13,00000
Schools, Quebce-
Amherst Park, 1960, 51 p.c.
Hochelaga, 1939,
12,000 00

Hochelaga, 1933, If $^{3}$ p.c.
$\because 0,00000$
15,000 00
Lonzue Pointe, 1952, 5 p.c. 25,00000

Montreal, Protestant, 1035, 4 p. 10,000 00

Monireal, 1R.C‘., 1945, 5 p.c. 50,00000 50,000 00 15,000 00 25,000 00
$\therefore$ it. Gregoire le Thaumaturge, 1950, a $\frac{1}{2}$ p.e 55,00000
St. Menri, Montreal, 1949, 4] p.c.
St. 1 eon de Westmount, 1952, 5 p.e. 10,00000
10,00000 Sherbroke, 1R.C., 1942, 5 p.c. 10,000 00 Verdun, 1951, 5 p.c..

15,00000
$\$ 1.727,00000$

Market value
\$ 381,15000 242,400 00 62,400 00 22,500 00
35,20000 25,250 00 43, 00000
90,52000
22, 75000
18,25000
20,500 00
22,000 00
4.25000

35,526 67
21,250 00
25,50000
23,400 00
22,250 00
22,000 00
21,000 00
16.00000

14, 10000
36,00000
12.60000

8,60000
16,0:0 0
10,80000
24,60000
12.450 00

11,40000
18,600 00
13,200 00 20,250 00
8,80000
41,500 00
44,500 00
11,550 00
20,250 00
44,550 00
8,60000
8,900 00
13,05000
\$ 1,577,74667

Gorernmenl-

| Canada, 1933, 5\} p.c. |  | 6,000 | 00 | $\delta$ | 6.06000 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Canada, 1937, 5s p.c. |  | 565,250 | 00 |  | 5S\%,860 00 |
| Canada, 1934, 51 p.c |  | 115,000 | 00 |  | 113,850 00 |
| Cuties- |  |  |  |  |  |
| Britsh Culumbia- |  |  |  |  |  |
| New Westminster, 1939, 5 p. |  | 25,000 | 00 |  | 21,000 00 |
| Victoria, 1942, $4 \frac{1}{2}$ p.c. |  | 25,000 | 00 |  | 19,750 00 |
| Manitoba-Winniper Park 1923, |  | 15,000 | 00 |  | 14,850 00 |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| 13 rantford, 1940, 4 1 p.c |  | 15,000 | 0 |  | 12,900 00 |
| Toronto, 1941, 6 p.c. |  | 50,000 |  |  | 52,000 00 |
| Quebea- |  |  |  |  |  |
| Montreal, 1925, 4 p.c. |  | 30,000 | 00 |  | 28.20000 |
| Montreal, 1937, 4 p.c. |  | 35,000 | 00 |  | 29,050 00 |
| Quebec, 1925, 41 p.c. |  | 9.733 | 33 |  | 9,344 00 |

## SESSIONAL PAPER No. 8

## London and Scottish-Continued

Sckedule C-Continued

| Bonds and debentures-Continued Held by Trustces-Coneluded |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Cities-Concluded |  | Par value | Market value |  |
| Ontatio- |  |  |  |  |
| Gravenhurst, 1922 to $1935,4 \frac{1}{2}$ p.c. | \$ | $4,393 \mathrm{l} 0$ | 8 | 3,997 72 |
| Mattawa, 1926 to 1929, 5 p.c. |  | 5,766 73 |  | 5.420 73 |
| Niagnra, 1922 to 1932, 6 p.c. |  | 5,157 10 |  | 5,208 67 |
| Port Hope Harbour Commissioners, 1933 and 1941 to 1947, $4 \frac{1}{2}$ p.c. |  | 19,137 20 |  | 15,961 01 |
| Renfrew, 1924 to 1932 and 1937 to 1939,5 p.e. |  | 26,213 27 |  | 24,53.5 34 |
| Snrnia, 1922 to 1926, 5 p.c. |  | $9.057{ }^{72}$ |  | 8,876 57 |
| Snult Ste. Marie, 1922, 5 p.c |  | 9, 80000 |  | 9,702 00 |
| smith's Falls, 1922 to 1927, 5 p.e. |  | 8,142 24 |  | 7,897 97 |
| Quebec- |  |  |  |  |
| Maisonneuve, 1952, $4 \frac{1}{2}$ p.e. |  | 24,333 33 |  | 19,710 00 |
| St. Laurent, 1951, 5 p.c. |  | 15,00000 |  | 13,050 00 |
| St. Louis du Mile End, 1935, 4 p.c. |  | 20,000 00 |  | 16, 80000 |
| St. Paul, 1949, $4 \frac{1}{2}$ p.c..... |  | 15,00000 |  | 12,450 00 |
| Tounship-Ontario-York, 1922 to 1938, 5 p.e. |  | 22,001 78 |  | 20,901 69 |
| Counties-Ontario- |  |  |  |  |
| Elgin, 1922 to 1940, 5 p.e. |  | 7,862 00 |  | 7,468 90 |
| Frontenac, 1922 to 1930, $4 \frac{1}{2}$ p.c. |  | 7,197 25 |  | 6,837 38 |
| Peel, 1931 to 1937, 4 p.c. |  | 34,709 96 |  | 29,503 47 |
| Schools- |  |  |  |  |
| Alberta-Edmonton, 1922 to 1938. 5 p.c |  | 9,633 65 |  | 8,477 61 |
| British Columbia- |  |  |  |  |
| South Vancouser, 1955, 5 p. |  | 15,000 00 |  | $11,70000$ |
| South Vancouver, 1959, 5 p. |  | 9,000 00 |  | $6,48000$ |
| Quebec |  |  |  |  |
| Lachine, 1922 to 1940, 41 p.c. Commissioners, 1938 , p.c. |  | 19,327 <br> 17 <br> 1000 |  | $\begin{aligned} & 17,39516 \\ & 13,60000 \end{aligned}$ |
| Montreal Protestant School Commissioners, 1938, 4 p.c. |  | 17.00000 |  | $13,60000$ |
| Railurys- |  |  |  |  |
| Lake Champlain and St. Lawrence Jet. Ry ., 1940, 4 p.c. |  | 33,000 20 |  |  |
| London Street Ry., 1925, 5 p.c... |  | $\begin{aligned} & 20,00000 \\ & 25000 \end{aligned}$ |  | $\begin{aligned} & 18,00000 \\ & 20.50000 \end{aligned}$ |
| Mineral Range Ry.. 1931, 5 p.c. <br> Winnipeg Electric Ry., 1935, 5 p.c. |  | 100,000 00 |  | 87,000 |
| Miscllancous- |  |  |  |  |
| 13ell Telephone Co. of Canadn, 1925, 5 p |  | 40,000 00 |  | 37,200 00 |
| Dominion Coal Company, 1940, 5 p.c. |  | 46.00000 |  | 42,78000 |
| Montreal Harbour, 1924, 4 p.c. |  | 15,000 00 |  | 14, 10000 |
| Montreal Light, Heat \& Power Company, 1932, 41 p.e. |  | 30,000 00 |  | 45,500 00 |
| Montreal Light, Heat \& Power Company, 1933, 5 p.c |  | 75,000 00 |  | 72,000 00 |
| Windsor Hotel Company, 1931, $4 \frac{1}{2}$ p.c. |  | 25,000 00 |  | 20,000 00 |
|  |  | 1.653.803 28 |  | 567,834 02 |

Held by Custodian.
Gorernments:
Canada, 1923, $5 \frac{1}{2}$ p.c..........................................................
8
20.50000

Canada, 1933, $5 \frac{1}{2}$ p.c.....
Canada, 1934, $5 \frac{1}{2}$ p.e.....
C.nnada, 1927, $5 \frac{1}{2}$ p.c.....
Canada, 1937, $5 \frac{1}{2}$ p.c.
Manitoba, 1941,6 p.c.
New Brunswiek, 192s, 6 p.c.
New Brunswiek, 1934, $5 \frac{1}{\frac{3}{2}}$ p.e
Ontnrio, 1941, 6 p.c.
Quebec, 1937,3 p.c.
Naskatehewnn, 1936, 6 p.c.
British National War Loan, 1927, 5 p.c
British National War Loan, 1928, 5 p.c.
Cities-
British Columbia-Kamloops, 1937, 5 p.e.
Manitoba-st. Boniface, 1931, 5 p.c.
Ontario-
Owen Sound, 1936, 6 p.c.
Toronto, 1948, 4 p.c.
Toronto, 1951, 6 p.c.
Toronto, 1942 to $1950,5 \frac{1}{2}$ p.e.
Windsor, 1924 to 19336 p.c...
Windsor, 1940, 6 p.e.

35, 20000
2,200 00
65000
75,00000
50,00000
40,00000
25,000 00
10.00000

35,725 00
25,00000
296,379 98
249,173 33
10,00000
35,552 00
2,179 00
65000 78,00000 51, 50000 42, 00000 25,750 00 10,400 00 27, 86550 25,500 00 275, 63340 231,731 20

8,40000
9, $73333 \quad 8,46800$
24.000 $00 \quad 24.48000$

97,333 $33 \quad 75.92000$ $50,00000 \quad 52.50000$
$25,00000 \quad 24,50000$
20,808 $72 \quad 21.01680$
$5,00000 \quad 5,15000$

## London aid Scottish-Continued

## Sceredele C-Corcluded



Cash in banks-
Merchants Bank of Canadn, Montreal-
General Account.
Schedtie E

Manager's Account
§ $5,9535:$
Bank of Montrcal, Montreal-
Gieneral Account. .
17. 80500

Trustees Account
9,856 29
\$ 33,99944

SESSIONAL PAPER No. 8

18

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$$

London and Scottish-Concluded
General Business Statement for the Year ending December 3I, 1921-Concluled


## BALANCE NHENT

AMnETA
2,


## SESSIONAL. PAPER No. 8



 $\begin{array}{r}\boxed{4}, 923,710 \quad 12 \quad 5 \\ \hline\end{array}$
quos ul
$£ 46,000$ in South Other Assets-
Furniture a Furniture and Fittings at Head Office and Branches.
Amounts due from other Offices.............................................................................................

 | $4,923,710 \quad 12 \quad 5$ |
| :---: |

Part of the Assets in order to comply with local Laws, has been deposited in
Africn and $\$ 5,201,344.54$ in C'anada has been so deposited.

## THE LONDON LIFE INSURANCE COMPANY

## Statement for the Year enfing December 31, 1921

President, Aibert Oscar Jeffery, K.C., LL.D., D.C.L.-Viee-Presidents, W. M. Spencer, Jons G. Richter, F.A.S.-Secretary, J. Staniey Lovell, A.C.I.S.-General Manager, Edward E. Reid, B.A., A.I.A.-Actury, John D. Buchasin, B.A., F.A.S.-Head Offiee, London, Ontario, Canada.
(Incorporated Ontario, 37 Vic., Cap. 85 in 1874. Commeaced business July, 1874. Dominion License issued December $\overline{\mathrm{F}}, 1885$.)

> (For List of Directors see Appendir)

## CAPITAL STOCK



## SYNOPSIS OF LEDGIR ACCOLNTS



- Although no premium was paid on Capital Stock the Sbareholders have contributed $\$ 32,500.00$ by way of a special assessment of $\$ 13$ per zhare.

In excess of $\$ 279,560$ surplus nbsolutely npportioned to deferred dividend policies issued prier to January 1, 1911.

# The London Life-Continued 

## ASSETS

## Lcdger Assets

| Book value of real estate, unencumbered, held by the Company (For details see Schedule 1 ) \%Mortgage loans on real estate, first liens................................................. |  |  |
| :---: | :---: | :---: |
|  |  | 4,840,927 43 |
| Amount of loans ns nbove on which interest has been overdue for one year or more previous to statement, $\$ 42,896.20$. |  |  |
| Amount sceured by the Company's polieies in force, the reserve on each poliey being in exeess of all indebtedness:- |  |  |
| Loans to polieyholders................................................... . . | 801,159 76 |  |
| Advances to poliey | 325,673 35 |  |
| Book value of bonds, debentures and debenture stoeks owned by the Compan spe Schedule C).... | its |  |
| Book value of stoeks owned by the Company (For details sce Schedul |  | 103,581 00 |
| Cash:-At head office, \$2,637.02; in banks, \$21,319.96 (For details sce Sched |  | 23,956 98 |
|  |  | 17,101 |
| Total Ledger Assets |  | ,171,961 22 |

Excess of total market value of real estate, bonds, debentures and stoeks over total book vnlue, §165, 684.86.


## LIABILITIES

Net liability under assurance, annuity, and supplementary contracts in force for payments not due, dependent on life, disability or any other contingeney or on a term certain (See Statement of Actuarial Liabilities).
\$14,591,857 00

| Net liability for payments due under contracts:- | Death <br> Losses | Matured <br> Endowments |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Unadjusted- |  |  |  |  |
| Ordinary . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 23,939 33 |  | 10000 |  |
| Industrial | 4,077 50 |  | 16,172 09 |  |
| Totals.......................................... . . . | 28,016 83 |  | 16,272 09 |  |
| Provision for unreported death losses and disability claims............................................ Dividends left with the Company (arising out of assurance contracts) including interest |  |  |  | 41,28892 10,000 |
|  |  |  |  | 27,574 00 |
| Received from policyholders in advanee:-Premiums......................................... . |  |  |  | 21,656 53 |
| Net dividends to polieyholders due nad unpaid. |  |  |  | 4,439 70 |
| Set profits allotted to deferred dividend polieies issued on and after January 1, $1911 . \ldots .$. .I'rovision for profits to polieyholders paynbic in the year following the date of aceount.... |  |  |  | 125,904 00 |
|  |  |  |  | 100,645 00 |
| Provision for acerued profits to polieyholders not included above on quinquennial dividend policies and on reserve dividend policies issued prior to 1911................................. |  |  |  | 298,798 00 |
| Provincial, munieipal and other taxes due and aeerued......................................... |  |  |  | 54,65601 |
| Balance of shareholders' surplus aceount............... |  |  |  | 15,600 04 |

## The London Life-Continued <br> LIABILITIE*-Concluded

| Salaries, rents and office expenses, due and acerved Medical exnminers' fees due and acerued |  |  | § | $\begin{array}{ll} 2.052 & 87 \\ 3,696 & 25 \end{array}$ |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |
| C'ommissions to agents due and accrued <br> Reserve, specinl, or surplus funds not included ubove:- |  |  |  |  |
|  |  |  |  |  |  |  |
| Investment rexerve . . . | $\leqslant$ | 100,000 00 |  |  |  |  |
| Investment commissions aceruing |  | 12,500 00 |  |  |
| Accruing insurance commissions. |  | 27. 50000 |  |  |
| Contingent fund ..... . |  | 10,000 |  |  |
| All other liabilities due and acerued:- |  |  |  |  |
|  |  |  |  |  |
| Trust fund held for agents in licu of guarantee bonds |  | 1.243 |  |  |
|  |  |  |  | 9.86979 |
| Toial Labilitles |  |  |  | 515,354 18 |

## NHAREHOLDERs' sURILLEACCOUNT



## INCOME.

Assuranee premiums.
less reinsurance premiums pnid..
Total net premiums.......


Dividends left with the Company at interest (arising out of assurance eontracts) 6,935 27
Gross interest or dividends on-

| Mortgages | $\leqslant 268.32704$ |  |
| :---: | :---: | :---: |
| Bonds and debentures (less $\$ 18,520.42$ paid for acerued interest on bonds acquired (luring sear) | 517.651 28 |  |
| Stocks. $\therefore$ | 6.57590 |  |
| Premium notes, policy loans and liens. | 57,66263 |  |
| apital stock by application of stock dividends |  | -, 500 |
| olit on sale or maturity of lealger asmets:-13onds. |  | (6). 49 |

## Total Income

DJBURN1.MENTミ.

$$
\begin{gathered}
\text { Death, endowment and disability claims- } \\
\text { Amount assured-Ordinary } \\
\text { Industrial ...... } \\
\text { Group. }
\end{gathered}
$$

(1)uins

"Including $\$ 5,20 \mathrm{~A} .85$ single preniums paid by application of assurance dividends.

The London Lafe-Continued

## DISBURSEMI:NTS-Concluded

Net dividende-


Left with the company at interest...
6,93527
Applied as single premiums:-
To purchase bonus nddition.
To purchase premium reduction.

1,150 16
4,658 69

Total net dividends
Ia respect of life annuity contracts:-
C'ash payments to annuitants
4,938 35
Total net disbursements in respect of assurance and annuity contracis.
\& $\quad 765,85284$
Net payments on supplementary contracts not involving life contingencies
Net reduetion in premiums resulting from application of dividends........
34140
Dividends left with the company and interest accumulations withdrawn.
3,643 89
Interest or divideads to shareholders:-Ordinary, $\$ 6,600$; stock dividends, $\$ 7,500$.
$7.191 \quad 11$
Dominion Income Tax charged to Slareholders' Surplus Account 14,10000
*Taxes, licenses and fees (including taxes on investments but excluding taxes on real estate) 1,778 15
"Head office expenses:-Salaries, $\$ 146,139.84$; directors' fees, $\$ 7,685.00$; auditors" fees, $\$ 1,800.00$; travelling expenses, $\$ 4,367.24$; rents, $\$ 2,400.00$ (Annex)
*Branch office and ngeney expenses, Ordinary Branch:- Assurance commissions, first year, $\$ 277,637.60$; renewal, $\$ 103,256.52$; salaries, $\$ 52,144.01$; travelling expenses, $\$ 16,2 \% 4.84$; Week!y Premium Braneh:-Commissions, $\$ 348,995.42$; salaries, $\$ 147,881.41$; travelling expenses, $\$ 5,585.20$; Both Branches:-Rent, fuel and light, $\$ 26,194.34$

977,97234
"All other expenses:-Advertising. $\$ 17,060.24$; books and periodicals, $\$ 1,635.42$; express, telegrams and telephones, $\$ 6,610.93$; legal fees, $\$ 3,732.18$; medical fees, $\$ 54,840.94$; office furniture and fittings, $\$ 16,955.69$; postage, $\$ 11,178.79$; printing and stationery, $\$ 36,630.63$; commissions on loans, $\$ 16,015.01$; bank collection charges, $\$ 1,573.65$; miscellaneous, $\$ 26,452.78$

## EXH1BIT OF ANNUTITES.

| Classification. | Life Annuities Proper. |  | Arising out of Life Assurance Contracts. |  |  |  |  |  | Totals. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Involving Life Contingencies. |  | Not involving Lile contingencies. |  | Disability Annuities. |  |  |  |
|  | No. | Annual <br> Payment | No. | Anaual <br> Payment | No. | Annual <br> Payment | No. | Annual Payment |  | Annual Payment |
| At end of 1920 New issued Old increased. | 3 1 | $\begin{gathered} \text { \& cts. } \\ 1.50000 \\ 8300 \end{gathered}$ | 37 14 | 8 ets. <br> 3, 10835 <br> 80000 <br> 500 | 1 | \& ets. <br> 34140 | 16 | $\begin{array}{r} 8 \text { cts. } \\ 14780 \\ 1,00380 \end{array}$ | 49 31 | $\begin{gathered} \S \quad \text { cts. } \\ \mathbf{5}, 097 \\ 1.886 \\ 1.80 \\ 500 \\ 500 \end{gathered}$ |
| Totals | 4 | 1,583 00 | 51 | 3,913 35 | 1 | 34140 | 24 | 1,151 60 | so | 6.98935 |
| Less ceased by:Surrender Deerease |  |  | 6 | 31500 | $\cdots$ | . . . ${ }^{\text {a }}$ | $\cdots$ | - 78 | 6 | $\begin{array}{r} 31500 \\ \text { is } \end{array}$ |
| Total ceased. | . | . | 6 | 31500 | $\ldots$ |  | .... | is | 6 | 315 is |
| At end of 1921 . | 4 | 1,583 00 | 45 | $3.598 \quad 35$ | 1 | 34140 | 24 | 1,150 52 | it | 6,673 57 |
| Reinsured... |  |  | $\cdots$ | . ....... |  |  |  | 25000 |  | 25000 |

[^58]The London Life－Continued I：NHIBIT OF POLICIES（Ordinary）．
For policies herein included involving disability benefits see Abstract）

| Classification． |  | hole Life． | Endowment Assurances． |  | Term and Other． |  | Bnnus Addi－ tions． | Totals． |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No． 1 | Amount． | No． | Amount． | No． | Amount． |  | No | Amount． |
| At end of 1920 | 9．469 | ${ }_{15,105,072}^{\$} \text { cts. }$ | 36，610 | $\$$ | 419 | $\begin{array}{cc} \delta & \mathrm{cts} \\ 1,622,750 & 00 \\ \hline \end{array}$ | $\begin{gathered} \$ \mathrm{cts} \\ 4,92380 \end{gathered}$ | 46， 498 |  |
| New issucel．．． | 6． 793 | 12，535，062 00 | 3，136 | 4，232，99500 | 111 | 592，000 00 |  | 10，040 | 17，360，05\％ 00 |
| Old revived | $3 i$ | 63.50700 | 154 | 230,50000 |  |  |  | 191 | 294.07600 |
| Old inereased． |  | $10,238 \quad 25$ |  | ${ }_{153,000}^{4,000}$ |  |  | 2，132 80 |  | 18,371105 359,9300 |
| Transferred to．． | 112 | 194，733 00 | 84 | 153，250 00 | 2 | 12，000 00 |  | 198 | 359，98300 |
| Totals | 16，411 | $27.90 \mathrm{~s}, 68295$ | 39，944 | 51，699，719 46 | 532 | 2，226，750 00 | －． 05660 | 56，92\％ | －1，542，20901 |
| Less ceased b Death． | 55 | 71，69200 | 124 | $16 t 5,58500$ |  |  |  | $1: 9$ | 235，45900 |
| Dlaturity |  |  | 131 | 59，773 09 |  |  |  | 131 | 59，773 09 |
| Expiry |  |  |  |  | $1:$ | 49，000 00 |  | 17 | 49，000 00 |
| Surrend | 192 | 120，210 00 | － 433 | 544.49000 |  |  |  | 50.5 | 664，：0000 |
| Lapse．． | 1，455 | $2,643,281001$ | 2.154 | 3，998，550 00 | 65 | 285,00000 |  | 4． 334 | 6．929．43100 |
| I）ecrease． |  | 107.37200 |  | 72，300 00 |  | 36，500 00 |  |  | 216.17200 |
| Not taken | 136 | 265.12104 | 163 | 239,35000 | 1 | 10，000 00 |  | 300 | 514，57100 |
| from．． | 58 | 117，23300 | 12.5 | 201，750 00 | 12 | 41，000 00 |  | 198 | 359,96300 |
| Total ceased．． | 1，5．6 | 3，325，509 00 | 3．763 | 5．283，400 03 | 95 | 423，500 00 |  | 5，054 | 9，032，409 09 |
| At end of 1921 | 14，585 | 24，503，17395 | 36，221 | $46,416,3193 \%$ | 437 | 1，503，250 00 | 7.05660 | 51，243 | 72，509，790 92 |
| Reinsured．． |  | 562，81900 |  | 415.25000 |  | 235,50000 |  |  | 1．233．569 00 |

## MISCELLINEOビミ．

N゙ew polieies issued and paid for in cash．－Number，9，056；gross amount，$\$ 15,101,635.00$ ；reinsured in other licensed companies，$\$ 324.27 .00$ ．
Claims reinsured：－Death claims，$\$ 10,000.00$ ．
Total amount in forec divided as to dividend plan：－Annual，$S x, S 55,113.00$ ；quinquennial，$\S 14,866,399 . \pi 2$ ； deferred，$\$ 40,581,300.00$ ；non－participating，$\$ 0,4 \check{6}, 988.20$ ．Total．
\＄72． $009,-9992$
EXHIBIT OF POLICIES（Industrial）．

| Classifieation． | Whole Life． |  | Endowment Assurances． |  | Term and Other． |  | Totals． |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No． | Amount． | No． | Amount． | No． | Amount． | No． | Amount． |
|  |  | \＄cis |  | s cts |  | \＄cts |  | \＄cta |
| At end of 1920． | 51， 04.5 | 7，346，994 75 |  | 26，254．620 90 | 2，133 | 62.755 | 237， 533 | $33,683,6 \pi 430$ |
| \ew issued． | 13，575 | $4.325,23840$ 30,80940 | 39,144 | $9.159,13250$ 114.04390 |  |  | 52， $2 \cdot 24$ | $\begin{array}{r} 13,42,07050 \\ 144,85330 \end{array}$ |
| Old changed and increased |  |  |  |  |  | 4，042 00 | 81 85 | $4,04200$ |
| Totals | 14．500 | 11，705，342 15 | 224，265 | 35， 548,49730 | 2，21 $=$ | 66,80065 | 291， 25 | 47，3：0，640 10 |
| Less cersc Death | 932 | 105，44； 05 |  | 131，\50 00 | 29 | 1，164 40 |  | 241，491 |
| Maturity | $10^{\circ}$ | －7500 | $90 \%$ | 68，75\％ 30 |  |  |  | 69，542 30 |
| Lxpiry <br> Lapse． | 4.510 | 1，257，954 49 | 29.115 | 6，650，40135 | 13 | 16190 | 33，938 | 7，905，547 |
| Change and decrease．．． | 85 | 35,01141 |  | 36，598 75 | $n$ | 18900 | Si | 71，799 16 |
| Total ceascl | 5， 543 | 1，399，22\％ 95 | 30， 299 | 6， 590,63740 | 76 | 2，64200 | 36，918 | 8，292，50； 35 |
| At end of 1921 | 58，95\％ | 10，306， $114 \% 0$ | 193， 266 | 28，651，859 90｜ | 2．1421 | $6^{6} 4.15565$ | 254,365 | 39，028，132 i5 |

## MIECELLANEOUE．


All the industrial policies of this company are non－participating．

SESSIONAL PAPER No. 8
The London Life-Continued
ENHIBIT OF POLICIES (Grcup)

| Classifieation |
| :--- |

## MISCELLANEOUS

New; policies issued and paid for in cash:-Number, 1; gross and net amount, $\$ 371,000$. Total amount in force divided as to dividend plan:-Annual, $\$ 119,800$; non-participating, $\$ 389,500$. Total............................................................... ${ }^{509,300}$

STATEMENT OF ACTUARLAL LLABILITIES
Asstrance Section

| Class of Contraet | Gross in Force |  |  | Reinsured in Companies licensed in Canada. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | Amount | Reserve | Amount | Reserve |
| Ordinary with ProfitsLife. | 11,082 | 20, $04{ }^{\frac{8}{3}, 52+00}$ ets. | $\frac{\bar{s}}{\substack{5 \\ 0.872}}$ | $\begin{gathered} \$ \\ 503,319 \end{gathered}$ |  |
| Endowment Assurance | 33,584 | 44, 139,981 12 | 7,283,858 | 410,250 | 53,809 |
| Term, etc | 60 | 142,250 00 | 1,258 | 5,000 | ${ }^{25}$ |
| Bonus Addition. |  | 7,056 60 | 4,049 |  |  |
| Preminm Reduction |  |  | 37,293 |  |  |
| Disability.... |  |  | 26,250 |  |  |
| Extra Premium. |  |  | 7,556 |  |  |
| Return Premium |  |  | 1,364 |  |  |
| Tropical. |  |  | 251 |  |  |
| Totals. | 44,720 | 64,332,811 72 | 8,447,751 | 918,569 | 91,620 |
| Ordinary without ProfitaLife. |  | 4,539,649 95 |  |  |  |
| Fudowment Assuranc | 2,637 | $2,276,33825$ | 458,104 | 5, 5 ,000 | 1. 516 |
| Term, etc........... | 377 | 1,661,000 00 | 12,725 | 250,500 | 1,602 |
| Premium Reductions. |  |  | 3,964 |  |  |
| Disability. |  |  | 2,220 |  |  |
| Extra Premium. |  |  | 625 |  |  |
| Return Premium. |  |  | 186 |  |  |
| Totals | 6,517 | 8,476,988 20 | 951,990 | 315,000 | 9,630 |
| Industrial without ProfitsLife. . |  |  |  |  |  |
| Endowment Assurance | 193,266 | 18,657, 1059 | 4,269,928 |  |  |
| Term, etc. | 2,142 | 64,158 65 | 20,884 |  |  |
| Totals | 254,365 | 39,028,132 75 | 5,236,193 | .......... | .......... |
| Group with Profils- |  |  |  |  |  |
| Group without Profits- |  | 113,800 00 | 1,334 |  |  |
| Term.. | 1 | 389,50000 | 3,556 |  |  |
| Totals | 2 | 509,300 00 | 4,890 | ........ | .......... |
| Grand Totals. | 305,610 | 112,347,232 07 | 14,640,824 | 1,233,569 | 101,250 |

The London Life-Continucd
STATEMENT OF ACTEARIAL LIABILITHES-concluded
Annutity iection

| Class of Annuity | Ciross in Force |  |  | Reinsured in Compnnies livensed in Connda |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | Annual Payment | Ruserve | Annual Payment | Reserve |
| With Profits- |  | $8 \mathrm{ets}$. | \$ | \& cts. | \$ |
| Nupplementary contracts Involving life contingencies | 4 | 3.59500 | 34.067 |  |  |
| Not involving !ife contingencies | 1 | $3+140$ | 2,185 |  |  |
| Disability Annuities- |  |  |  |  |  |
| Premiums waived only | 4 | 16312 | 814 |  | 1 |
| sum assured being paid by instalments. | 1 | 5600 on | \$.010 | 25000 | 2.005 |
| Annuity without Reduction susn awsured | 2 | 31625 |  |  |  |
| Totals | 52 | 4.915 \% | $43.15 \%$ | 25000 | 2.005 |
| Witheut Profits- <br> Lile Annuities Proper | $t$ | 1.54300 | 9,452 |  |  |
| Supplementary contracts- |  |  |  |  |  |
| Involving life contingencies | 1 | 335 | 11 | . . |  |
| Disability Annuitues- |  |  |  |  |  |
| Prem ums waived only (Ordinary) | 1. | 2585 | 192 |  |  |
| 1'remiums waived only (Industrial) | 16 | 14560 | 1,046 | 1. |  |
| Totals... | 22 | 1,75\% 80 | 11,131 |  |  |
| Cirand Totals. | 7 | 6.673 5\% | 54.25 | 25000 | 2,005 |

SCMMARY OF RESERTE


452.51700

Net remerve estimated on the statutory basis without deduction)
\$14, 046. 3<7 00
Reserve manintaned ly the Company in excess of the statutory reserve

## MISCELI.ANEOU゙- ETATIMINT

1. The calculation of the "Reseref" in the "Statement of Actuaral Lablutitics"-
(1) Ordinary Branch.-The valuation of pollicies was made by grouping the business ly plan, year of issue and age, for the more usund plans. In all other cases the policies were valued individually, Taluntion ages were taken ut nearest birthday for years of issue 1915-1921, inclusive. nand age newt hirthdny for husiness issued previously. Tnbles of mid-yenr reserves prepared on the Net l'remium lasis were used. The valuation hasis was the Om (5) 3 per cent. for all years of issuc.

Weekly Pramım Branch.-Age next birthday was used throughout, with fulf Net Werkly Premium nideyear valuation for nll plans other tban Whole Life and indowanent at so. For the lattor plans the valuation was made on the Terminal Kasis. Policies were grouped according to plnn, year of issue and age at issue. The valuation basis was the standarat Industrial 3 f per cent.

Innuities- Innuities were valued according to the Iritish Oflices Felect Life Annuity Tables with 3 per eent interest.
specral 'lusacs-
(a) An extras reserve equal to one-half of the extra premium was ont up for tropical risks.
(h) Policies 1 ssued on rated-up lives were treaterl ns being on lives aetually of the rated-up nges.
c) Policies subject to liens were valued in the same manner as if no lien* were imposed.

## The London Lafe-Continued

## MISCELLANEOUS STATEMENT-Continued.

(d) (1) There are no policies in force which were issued subject to a single extra premium.
(2) For policies subject to an annual extra premium an extra reserve was held of one-half of one year's extra premium. In the ease of himited payment policies subject to annual extra premiums, in addition, the corresponding equalized extra throughout the whole term of the policy was found as at date of issue and a special reserve beld equal to the difference bet ween the present value of the equalized extra and the present value of the full extra payable during the premium period, the basis used in calculating the equalized extra and the special reserve being the Om (5) Table and 3 per rent interest.
(e) All policies issued on sub-standard lives are advanced in age, are subjected to a lien, or call for an extra premium.
(f) (1) Before the occurrence of disability-
sixty per cent of the premiums paid for the disability benefits was set up for the disability reserve.
(2) After the occurrence of disability-
(a) Under policies providing for the waiver of premiums benefit the amount held as a liability was the present value of the future premiums valued by Hunter's Disability Table 3 per cent, and the regular reserve on the policy:
(b) Under policies providing for the payment of the sum assured in annual instalments the amount held as a linhility was the commuted value of the instalments at 3 per cent.
(c) Under policies providing for a disability annuity without reduction in the sum assured, the amount set up as a liability was the present value of the future annuity payments and premiums waived, valued by Hunter's Disability Table 3 per cent, together with the regular reserve on the policy:
(g) There are no Annuities on lives classed as under-average.
(2) Items of Special Reserve-
(a) No additional reserve is held under limited premium policies for prepaid loadings.
(b) There are no benefits guaranteed which exceed in value the Net Premium Reserve on the basis of valuation employed.
(c) No speoial reserve is held on account of lapsed policies but in a general way the Contingent Funds held provide for re-instatement of lapsed policies not coming under the Automatie Premium Loan Provision.
(d) The Company does not issue renewable term policies.
(e) No definite reserve is maintained to cover the option of conversioa to a higher premium policy.
$(f)$ Reserve for profits payable during the year 1922
§ 100,64500 Reserve for profits accruing 298,798 00 Investment Reserve........

100,000 00 Investment Commissions accruing...... ................................ 12,500 00 Insurance Commissions accruing...... ........................................ 27,500 00 Contingent Fund.......... ........ 10,000 00 Reserve for unreported elaims................................................ 10,00000
II. Where policies are issued at ages higher than the true ages the guaranteed value correspond to those at the rated-upages. In the case of policies with liens the values are the same as for policies without liens, In the case of policies issued at an extra premium, the values are the same as under the reqular premiuna except that the extended insurance term is reduced. In the case of policies with Disability Benelits the guaranteed values are the same as for policies without Disability Benefits.

1II. The average rate of interest earned during the year on the mean net ledger assets was 6 - 69 per cent.

## IV. The Distribution of Surplus-

(a) Prier to 1st January, 1911, when the provisions of the New Insurance Aet became operative, the shmeholders of the Company were entitled to a 7 per cent dividend on the Capital stock l'aid-up and 5 per cent of the total profits but not exceeding one-half of one per cent of the subscribed and unenlled Capital. The effect of this provision was to make the maximum dividend 9 per cent.

The present by-laws of the Company provide for a continuance of the former regulations so far as the business issued previous to 1st January, 1911, is concerned and for the years 1911 to 1917, inclusive, only 5 per cent of the share of the profits pertaining to business issued prior to 1st January, 1911, and 10 per cent of the share of the profits pertaining to the business subscquent to that date have been apportioned to the thareholders' Account, but for the years 1918, 1919, 1920 and 1921 only 5 per cent of the total profits distributed whs credited to Sharebolders' Account.
(b) In the computation of profits distributalle to Poliey holders, three factors are introduced, Interest, Mortality and Loading. Two per cent of the amount of Initial Reserve is the profit allowed on account of Interest. For Mortality the policy is charged with 4.5 per cent of the Hm rate for the first year, 50 per ceat for the second, 55 per cent for the third, 60 per cent for the fourth and 65 per cent for the fifth and subsequent years up to the age nttained 46, where one per cent is added to the Mortality charge. For each year of age attained greater than 46 nne per cent further is added until a 90 per cent charge is reached, which charge remains stationary. For loading an expense cbarge on the Gross Preminm is made for the first five years ranging from $121 \%+\$ 1.50$ per thousand on the 10 -Y ear Eadowment Plan to $15 \%+$ $\$ 1.50$ on the Life Plans. For the second quinquennial period these charges run from $10^{\prime \prime} \%+\$ 1.00$ to $12 \frac{1}{2} \%+$ \$1.00. For the third quinqueanium, from $9 \%+\$ 1.00$ to $10 \%+\$ 1.00$. After the lith year a uniform charge on the Gross Premium of $7 \frac{1}{3} \%+\$ 1.00$ is made for expeases. The difference between the balance

## The Londo: Life-Continued

## MECELLANFOUS STATEMENT-Coniluid.

of the Gross Premium after mbking the above eharges and the net $3 \frac{1}{\frac{1}{3}}$ per cent premium is added to or dedueted from the other sourees of profit.

For married female risks under 50 where marriage took place before issue of policy, an additional charge is matle of from $\$ 2.00$ to $\$ 1.00$ per $\pi n \pi u m$ per thousand dollars nt rizk, depending on duration of policy, except for policies issued with dien, when the profit factors are the same as for men.

There is no tontine business on the Company's books except bueiness re-insured. The only policies of such $n$ nature issued are of a special class under which a portion of the ordinary surplus is set aside as additional reserve. The total amount of such reserve converted from surplus is $\$ 1,052,130$. The factors entering into the computation of profits on Ieserve-Lividend Policies are exactly the sume as under Quinquennial Distribution policies, suitable factors for terminations by death or otherwise for nccumulation between quinquenniums being introduced.

Cash dividends are converted into other forms of benefit on the bnsis of the net Ifm $3 \frac{1}{2}$ per cent Table.
(c) The Company does not issue Partieipnting Annuities.

UFIEERIKED DIVIDIND POLICHE
Issued prior to January 1, 1911, and Amount of Profits credited thereto.

| $\begin{gathered} \text { lear } \\ \text { of } \\ \text { Issue. } \end{gathered}$ |  | Total net mmount in force | Profits credited | $\begin{aligned} & \text { lear } \\ & \text { of } \\ & \text { Issue } \end{aligned}$ |  | Total net amount in force |  | Profits errdieed |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1902. | \$ | 71.0000 § | 12,669 | $190{ }^{\circ}$ | $\$$ | 3-4,000 | 5 | 32,006 |
| 1903. |  | 119,000 | 16,63 ${ }^{-}$ | 190. |  | 528,000 |  | 41,158 |
| 1904. |  | 155, 500 | 22,269 | 1909 |  | 829,000 |  | 5\%, 7209 |
| 1905. |  | 249,000 | 25,701 | 1910 |  | 610,250 |  | 42.219 |
| 1906. |  | 377,750 | 34,185 |  |  |  |  |  |
|  |  |  |  |  | S | 3,546,500 | \$ | 279,566 |

Issued on and after January 1, 1911, and Amount of Profits credited thereto.


## Schedtle A

| Real estate- | Aetual cost |  | Book value |  |  | Market value |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Ontario-Lonilon, Head Office Bldg., 424 Wellington street |  | $40,2520 \mathrm{~S}$ | 5 | 25,000 | 00 | \$ | 35,000 | 00 |
| Saskatcheran-Rural property, nine parcels, none exceeding \$2, 400 market value.... |  | 13,65\% 56 |  | 13,68i | 56 |  | 15,900 |  |
|  | § | 59,93964 | \$ | 38,657 | 56 | \$ | 50,900 |  |

Schedtize $C$


# Tae London Life-Continued 

Schevule C-Continucd.


## The London Idre-Continued

Ethedele (* 'onlinuld.
'3onds and delientures-Continued. C'itics-Coneluded.

Ontario-
Chatham, 1922. If p.e.
Chathnm, 1922 to 1937,6 p.c.
(Chatham, 1937 to 194t, 6 p.c..
Kitchener, 1922 to 1937, $4 \frac{1}{2}$ p.c.
Kitchener, 1922 to 1934, 5 p.c.
Kitchener, 1924 to $1927,5 \frac{1}{2}$ p.e.
Kitchener, 1931 to 1933, si p.c.
Kitchener, 1935 to 1939, 1940 and 1941, $5 \frac{1}{1}$ p.c.
L.ondon, 1925, 3$\}$ p.c.
l.ondon, 1953. ti p.c.

Niagnra Falls, 1922 to 1929, 5 p.c.
Niagara Falls, 1922 to 1926, 5 p.c.
Niagara Falls, 1925, 5 p.e.
Niagara lialls, 1929, s p.c.
Niagara Falls, 1922 to 1937, 5 p.c.
Nimgara Falls, 1922 to 1938, 5 p.c..
Niagnra Fulls, 1922 to 1942, 5 p.c.
Peterboro, 1932, the p.e.
Sault site. Marie, 1951, $6 \frac{1}{3}$ p.c.
Sit. Catharines, 1923 to 1932, 5 p.e.
St. ('atharines, 1923, 5f p.e.
St. (atharines, 1924 and 1926 to $1930,53 \mathrm{p} . \mathrm{c}$.
$\therefore$ C. (atharines, 1932 to 1936 and $193 \times$ to 1940 , 5 p p.e.
it. Catharines, 1920 , 5 p.c.
stratford, 1939, 41 p.c.
Stratford, 1934, 5 p.c.
Toronto, 1929, $3 \frac{1}{2}$ p.e.
Toronto, 1944 and 1945, $3 \frac{1}{2}$ p.c.........
Toronto, 1945, 312 p.c.
Toronto, 1948, 41 p.c.
Toronto, 194s, 4 p.e.
Toronto, 1947 , 3 p.c.
Toronto, 1936, 5] p.c.
Torento, 193-, st p.e.
Windsor, 1922 to 1938, 5 p.e.
Winisor, 1922 to 1939, $5 \frac{1}{3}$ p.c.
Windsor, 19.13 to 1948,5 t p.c.
Windsor, 1925, 5! p.c.
Windsor, 1927 to 1935. 51 p.e.
Windsor, 1950 to 195\%, 5i p.c.
Saxkatchewan-
Moose Jaw, 1950, $1 \frac{1}{2}$ p.c.
Monse law, 1951 and 1952.5 p.c....
Moom Jaw, 1953, 5 p.e.
Regina, 1943/1963, 5. p.c.
Kckinn, $193 \times, 61$ p.e.
Saskatoon, 1941/196t, 4) p.e.
saskatoon, 194t, 5 p.c..
savkntoon, 1918, 5 p.e.
saskateon, 1941/1961, 5 p.c
sawknteran, 1934. 6 p.c.

Touns-
Allerta-

1 'amrose, 1922 to 1944,6 p.c.
High Kiver, 1935 to 1943, bi p.e.
Red Deer. 1922 to 1935, of p.e.
stettler. 1922 to 1934, 1 p.r.
Taber, 1933, 5 p.e.
ligreville, 1933, 6 p.c.
Bntrsh Columbn-Port Corquitlan, 1943, 5 p.c.
Uamiteha-
Dauphin, 192s to 193s, 6 p.c.
Duuphin. 1937 to 1943. 6 p.c.
Selkirk, 1922 to 1930, 6 p.e.
thoal lake. 1922 to i 934 , 5 p.e.
Souris, 1922 to 1940,5 p.c.
Nouris, 1922 to 1936, b p.c.
Trunsconn, 1933, it p.e.

Par value
s

| \% | 89104 |
| :---: | :---: |
|  | 2S. 22961 |
|  | 40,60217 |
|  | 649 it |
|  | 26,377 07 |
|  | 3.882 37 |
|  | 9,112 99 |
|  | 3, 3274 |
|  | 31.00000 |
|  | 25.000 00 |
|  | 5.349 29 |
|  | 4.405 62 |
|  | 1.0684 |
|  | 1,12189 |
|  | 17,393 02 |
|  | 25, 33049 |
|  | 8,493 81 |
|  | 11.09000 |
|  | 25,350 00 |
|  | 3.42049 |
|  | 37120 |
|  | 7.1.3+ 09 |
|  | 7.046663 |
|  | 1.18969 |
|  | 10.000 on |
|  | 10.00000 |
|  | 50.61334 |
|  | $17.033 \quad 33$ |
|  | 97.333333 |
|  | 4. 26667 |
|  | 18.006 67 |
|  | 50.30000 |
|  | 15,000 00 |
|  | $15.00 \% 00$ |
|  | +1.636 94 |
|  | 61.1691 .5 |
|  | 108,08.5 46 |
|  | 2.32173 |
| $\begin{aligned} & 23.524 \\ & 27,635 \mathrm{is} \end{aligned}$ |  |
|  |  |

15, 57333 20.92666 3. 406 67 47. 69333 25,000 m0 34.0666 $+1.00000$ 24 , wit 56 15.08667 26.000 00
$\$ 1.697,24162$
§ 15,00000 21,451 (m) 5,097 0 $2.0 \times 1$ 47 15. 436 .55 5.001 (4) $\because .00000$ 17.600 00
10.09903 4. 600000 10,85497 8.291 tif 22.01236 12. 701 3t 10.00000 at S. 22961 $602 \quad 17$ 6, 377 07 3 .882 37 $9.112 \quad 19$ 3,3274 5. 00000 5.54 29 1. 068 47 1.12189 7.393 02 5, $330+9$ א.49381 25,3<0 00 42049 -. $1.3+09$ 7. 04663 1.18969 . 000001 50.61334
$17.033 \quad 33$ 4,86667 R. 0066 6i 50. (10) 00 5, 00000 (a) $61.169 \quad 1.5$ 108,085 46 23.524 59 27.635 is

Book value
Market value
\$
i
2

- | 5 |
| ---: |
| $-\quad 6$ |


$\$$
S8: 13
28,79420
41,20024
6344
25,321 94
3.84355
3. 22762

| 27.2000 |
| :--- |
| 90 |
| 00 |

5.3.32 81 4.317
1035
1.035 1.065 No

16,52337
$2-1.063$
7.98418
10.23000
26.40280
3. 283 68
3.124 $6.1405 \%$
1.15400 8. 500000 9.10000 14.03360

12,43433
71.053 33 4.13666

14,04520 46,000 00 14.850
14.700
1800 39.53509 59,945 77
104.842 50 2,2!K 51 23,05410
26,530
11.52426
$16,7+1 \quad 33$ 2. 73 6 i 34.631 B) 25,500 011 24, 4026 34.03000 $20,375(\mathrm{~K})$ 12,069 34
25,22000
$\$ 1,513$, Nit 15
§ 13.20000
$\$$
13.3282

19,44601
$4.80<72$

1. 94.585
14.003 xt
4.25042
2. 33461

14,13793

| $9.8 \vee 2$ | 89 | 9.492 |
| ---: | ---: | ---: |
| 4.96 MO | 1.5 |  |
| 10.737 | 7.50400 |  |
| 7.172 | 54 | 10.52032 |
| 19.552 | 2.54539 |  |
| 12.496 | 19.59100 |  |
| 9.10125 | 12.143 | 31 |
|  | 9.000 | 00 |

# The London Life-Continued 

## Schedtue C-Continucd.

## Bonds and debentures-Continued <br> Towns-Continued.

Par value

13ook value

Market value

Nora Scotia-
Glace 13ay, 1932, 4 p.e..
Glace laay, 1950, 6 p.c.
springhill, 1934, 5 p.c.

Ontario-

Collingwood (gtd. by Co simcoe), 1922 to 1939 , $4 \frac{1}{3}$ p.c.
Collingwood (gtd by Co. Simene), 1923 to 1943, 5 p.c.
\$
15,00000
100,00000
17,00000
,

3,356 1I
42,81361
19,796 69
23,217 43
34,96053
10,573 16
1, 26797
5,44959
$16,83+20$
Dundas, 1922 to 193S, 6 p.c........ ...................
Dunnville, 1940 to 1946, 6 p.c.........
Eastriew, 1922 to 1937, $5 \frac{1}{2}$ p.c.
Eastview, 1922 to 1938, $5 \frac{1}{3}$ p.c......
East view, 1940 to $1947,5 \frac{1}{2}$ p.c.........1. 1927,
Fort Frances, 1922, 1924, 1925, 1927, 1929, 1931, and 1933, 6 р.c.
Fort Frances, 1922 to 1927, 6 p.c.
Gorlerich, 1922 to 1927 , $4_{1}^{1}$ p.c.
Hanover (gtd. by Co. Grey), 1923, $4 \frac{1}{2}$ p.c...
Hanover (gtd. by Co. Grey), 1924, $4 \frac{1}{2}$ p.c.
Hawk esbury, 1922 to 1925, 6 p.c.
Hawkesbury, 1922 to 1931, 6 p.c.
Hawkesbury, 1933 to 1949, 6 p.c.
Hawkesbury, 1922 to 1926, 6 p.c.
Hawkesbury, 1929 to 1933,6 p.c.
Hawkeshury, 1935 to 1949, 6 p.c...
Kenora, 1953, 6 p.c.
Kingsville, 1922 to 1926, 6 p.e.......
Jindsay, 1923 to 1929, 6 p.c.........
Lindsay, 1933 to 1936,6 p.c....
Listowel, 1922 to 193S, 6 p.c.
Midland (gtd. by Co, Nimene), 1926 to 1937, 5 p.c...
Mimico, 1922 to 1929, 6 p.c..
Mimico, 1922 to 1932, 6 p.c.
Mimico (gtd, by New Toronto), 1933 to 1935, 6 p.c..
Mimico, 1926 to 1928 and 1931 to 19426 p.c...........
Mimico, 1944, 6 р.с.
Mimico, 1940 to 1946, 6 p.c.
24, 66329
21,494 41
5, 55921
4,47751
25,400 17
7,00000
4,21074
1,982 59
1,091 15
1,140 26$\}$
3,201 42
5,994 73
$24,3.5698$ \}
5,939
0,95
9,275 52
41,820 22 )
21.997 04

5,723 25
$10,72192\}$
14, 10020 \}
32.56089

15,567 3[
4,218 56
9,232 63
5,114 82
16,981 97

Niagara, 1922 to 1931, 5 p.c.
North Bay, 1931, 5 p.c.

Vorth Ray, 1935,5 p.c
North Ray, 1935,5 p.c.
North Bay, $193 \pi, 5$ p.c.
North Bay, 1931 to 1938,6 p.c......
Orangeville (gtd. by Co. Dufferin), 1922 to 1929, $4 \frac{1}{2}$ p.c

Parkhill, 1937 to 1943,5 p.e
Parry Snund, 1948 ard 1949, 6 p.c.......
Perth, 1922 to 1937,6 p.c...
Petrolia, 1922 to 1945,51 p.c.
Petrolia, 1922 to 1936,6 p.c. $\qquad$
Petrolia, 1922 to 1936,6 p.c.
$\qquad$
Rainy River, 1922 to 1926,5 p.c $\qquad$
Rainy River, 1922 to 1934,5 p.c. .
Rainy River, 1927 to 1933,6 p.c...
Renirew, 1922 to 1924, 4 p.c.
Renfrew, 1922 to 1947, 5 p.c.
Renfrew, 1928 to 1934, 6 p.c.
Renfrew, 1922 to 1947, 6 p.c.
$\qquad$
Renfrew, 1922 to 1948,6 p.c. $\qquad$
Sandwich, 1922 to 1925,6 p.c.
Sandwich, 1922 to 1926,6 p.c.
Sandw

> 12,47628 89,06356 15,48048

12,600 00 100,00000 15, 47000

3, 27922
3,288 99
40,24479
19,994 66
23,681 78
36,358 95
10,46743
1,242 61
4,959 13
15,655 81
24,909 92
21,709 35
5,392 43
4,313 18
23,876 16
6,930 00
4,16863
1,903 29
1,069 33
1,106 05
3,201 42
5,934 78
23,96984
5,93935
9, 18306
40,993 82
21,337 13
5.723 25
$\begin{array}{lll}10,721 & 92 \\ 14,241 & 12\end{array}$
$32,8,8650$
14,477 60
4,218 56
9. 23263

5,114 \$2
16,981 97
66847
15,424 73
3,56905
67418
1,57585
46952
69647
$7,043 \quad 57$
3, 82360
7,50161
19,979 10
26, 69672
29,617 67
36,347 04
9,821 75
1,620 27
3,505 03
10, 16011
713 1t
8,17640
10,979 60
11,202 91
3,738 73
1,27915
1,59659

## The London Life-Continued

Scredier C-Continued.

Bonds and debentures- Continued
Touns-Concluded

Par value


## Saskntchetran-

Assiniboin, 1925, $6 \frac{1}{2}$ p.c.
Assiniboia, 1930 to $1932,6 \frac{1}{2}$ p.C
Assiniboin, 1936 to 1946, 61 p.c.
Canora, 1919 to 1921, 6 p.c.
Canorn, 1922 to 1934, 6 p.c...
1:stevan, 1122 to 1939,5 p.c.
Fstevan, 1922 to 1946, 6 p.c.
listevan, 1922 to 1937, 6 p.e.
Fistevan, 1941 to 1946, fo p.c.
Humboldt, 1937 to 1942,6 p.c.
Krmsack, 1922 to 1938,7 p.c.
Kamsark, 1922 to 1948,7 p.c.
Kerrohert, 1940 to 1942,6 p.c.
Kindersley, 194 I to 1944,6 p.c
Kindersley, 194t to 1944,6 p.c.
Melville, 1922 to $1938,5 \frac{1}{2}$ p.c..
Melville, 1920 and 1921 , 51, p.c.
Melville, 1922 to 1943,54 p.c.
Outlook, 1923 to 1944, 6 p.c.
Weyburn, 194.1, $5 \frac{1}{2}$ ก.c.
Yorkton, 1935 to 1040,5 p.c.....

Iillages-Ontario-
13righton, 1931 and 1933 to 1935, 6 p.c............ §
prighton, 1937 to 1944,6 p.C
(reemore (gtd. hy Co. Simcoe), 1922 to 1946, 6 p.c.
Xew Toronto, 142 s and 1936 to 1947,6 p.c........
Xew Toronto, 1932 to 1931,6 p.c.
New Toronto, 1923 and 1924, $6 \frac{1}{2}$ p.c.
New Toronto, 192, 63 p.c.
New Toronto, 1941, 63 p.c.
New Toronto, 1922 to 1929,61 p.c.
New Toronto, 1931 to 1941 and $1946,6 \frac{1}{2}$ p.c..........
Nont ich, 1939 to 1945,6 p.c..
Port 1)over, 1922 to 1944, 6 p.c.
Sterling, 1922 to 1939, 5 p.c...
4,16250 S,000 00 14, $55: 316$ 25,0<6 42$\}$ 2,530 5-1 2,172 20) $+1596$ $+1937$ 4.52095 4, 640 50 $10,13 \mathrm{~s}$ : 4 8.938 27 8,27675
\$ $\quad 94,167+6$

Municıpal fics, Tournships and Districts-
British 'onlumbia-
('orpuithm, I!?f, 6 p.c.
Delta, 1955, 5 p.e.
Cak Rny, 1925,51 p.c.
1'enticton, 1951, 5 p.c.
Penticton, 1952, 5 p.c.
Richmond, 1459, 41 p.c
Richmond, 1954, 5 p.c.
sasanich, 1944, $5 \frac{1}{2}$ p.c.
*outh Vancouver, 1929, 5 p.c
Summerland, 1940, 5 p.c.
\&
8. 17542
20.010 00 $10,0 \mathrm{CH})$ (19) 12,000 00 10,00000 14.040 00 25.000 00 58.00000 15, 00000 20,000 00

Book value

| 21.24202 |  |
| :---: | :---: |
|  |  |
|  | 10,83813 |
| 4,606 62 |  |
|  | 9,186 50 |
|  | 22,029 46 |
|  | 35,567 36 |
|  | 7,064 80 |
|  | 21,236 45 |
|  | 2,832 13 |
|  | 6,05421 |
|  | 8,399 03 |
|  | 6.42625 |
|  | 23,695 91 |
|  | 15,793 10 |

21.24202 4,365 72 10.924 27 S41 03
26279 1.11984 2,359 89 9, 1S4 31 22,049
35
24
2 7,135 46 23,012 50 2. 801 28 6, 人42 5: 5,245 03 6,33401 23,688 91 18,691 31
9.000 2,820 00 20,46000

54631 3. 62754 6. 53959 7.859 54 | ti. 2555 |
| :--- |
| 0.293 |
| 7.3 | 15. 34525 5.20030 $4,7 \times 14!$ 5.3 .53 @ 3. 1 H20 $\% 9$

$221 \quad 56$ 2,267 x9 $\begin{array}{r}352 \\ 5.454 \\ \hline 7\end{array}$ 8.35, 80 18, (int) (n) 14.20354
$\$ 1,310,18995$
§ 1,309,76136

| \$ | 4,162 50 |
| :---: | :---: |
|  | $8.0 \times 000$ |
|  | 15.00775 |
|  | $25,0 \wedge 642$ |
|  | $\underline{2}, 51117$ |
|  | 2.143 92 |
|  | 42428 |
|  | 44034 |
|  | 4,56616 |
|  | 4.57253 |
|  | 10.135 84 |
|  | 8, $5 \cdot 458$ 8! |
|  | 7.69733 |
| \$ | 9\$.030 |


| -67191 | § | 7,930 16 |
| :---: | :---: | :---: |
| 16,493 52 |  | 16,4(0) (m) |
| 9, 7 他 5 ? |  | 9.400 |
| 9.97867 |  | 9.3600 |
| S,600 19 |  | 7,700 00 |
| 10,45s 22 |  | 10,0x0 00 |
| 21,443 19 |  | 19,5(x) (0) |
| 53,560085 |  | $52.7 \times 0$ (0) |
| 14, 104 5.5 |  | 13,650 00 |
| 16,798 70 |  | 16,400 00 |

SESSIONAL PAPER No. 8

# The London Life-Coninucd. 

Schedule C-Continued.

| Bonds and debentures-Continued. |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Municipalities, Townships and Districts-Coacluded. | Par value |  | Book value |  | Market value |  |
| Manitoba- |  |  |  |  |  |  |
| Assiniboia, 1923 to 1933,5 p.c | \$ | 15,173 66 | \$ | 14,367 07 | \$ | 14,11150 |
| Assiniboia, 1923, 5 p.c.. |  | 3,000 00) |  |  |  | 2,940 00 |
| Assiniboia, 1925, 5 p.c. |  | 1,000 00 |  |  |  | 95000 |
| Assiniboia, 1927, 5 p.e. |  | 3,854 65 |  |  |  | 3,584 82 |
| Assiniboia, 1928, 5 p.c |  | 4,047 39 $\}$ |  | 25,702 24 |  | 3,723 60 |
| Assiniboia, 1929, 5 p.c. |  | 2,249 76$\}$ |  |  |  | 2,047 28 |
| Assiniboir, 1937, 5 p.c. |  | 6,278 83 |  |  |  | 5,337 05 |
| Assiniboia, 193S, 5 p.c. |  | 6,592 77 |  |  |  | 5,603 85 |
| Assiniboia, 1939, 5 p.c. |  | 1,000 00 |  |  |  | 84000 |
| Assiniboig, 1930, 5 p.c. |  | 3,139 97 |  |  |  | 2,825 97 |
| Assiniboia, 1931 and 1932, |  | 6,758 75 |  |  |  | 6,015 29 |
| Assinibois, 1933, 5 p.c. |  | 3,634 88 |  |  |  | 3,198 69 |
| Assiniboia, 1934 and 1935, 5 p. |  | 7,824 09$\}$ |  | 37,98656 |  | 6,806 96 |
| Assiniboia, 1936, 5 p.c. |  | 4,207 84 |  |  |  | 3,618 74 |
| Assiniboia, 1937 and 193S, 5 p.c. |  | 9,057 37 |  |  |  | 7,698 76 |
| Assiniboin, 1939 and 1940,5 p.c. |  | 9,08577 |  |  |  | 8,388 05 |
| Assiniboia, 1940 and 1941, 5 p.c |  | 9,107 23 |  | 7,490 13 |  | 7,650 07 |
| Assiniboia, 1922 to 1940,6 p.c. |  | 92,892 44 |  | 86,784 86 |  | 89,176 74 |
| Dauphin, 1938, $5 \frac{1}{3}$ p.c. |  | 1,844 68 |  | 14,37290 |  | 1,623 32 |
| Dauphin, 1939 to 1944, ${ }^{\frac{1}{2}} \mathrm{p}$. |  | $13,40506\}$ |  | 14,37290 |  | 11,662 40 |
| Fast Kildonan, 1934, $5 \frac{1}{2}$ p.c. |  | 20,000 00 |  | 18,280 06 |  | 18,400 00 |
| Fort Garry, 1922, 6 p.c. |  | $5,50000\}$ |  | 12,935 23 |  | 5,500 00 |
| Fort Garry, 1930, 6 p.c. |  | 7,500 00 |  | 12,935 23 |  | 7,275 00 |
| Fort Garry, 1950, 6 p.c |  | 61,50000 |  | 54,191 19 |  | 58,425 00 |
| Cilbert Plains (gtd. by Manitoba), 1922 to 1939 |  | 13,177 23 |  | 12,456 66 |  | 13,177 23 |
| Kildonan, 1933,6 p.c. |  | 5.00000 |  | 4,845 99 |  | 4,800 00 |
| St. Vital, 1927 to 1929, 5 |  | 14,800 00 |  | 14,58770 |  | 13,616 00 |
| St. Vital, 1933, 5 p.c. |  | 1.,20000 |  | 14,587 70 |  | 1,04400 |
| St. Vital, 1933, 6 p.c. |  | 15,000 00 |  | 14,686 52 |  | 14,250 00 |
| West Kildonan, 1934, $5 \frac{1}{2}$ p.c |  | 12,500 00 |  | 11,946 73 |  | 11,625 00 |
| West Kildonan, 1944, $5 \frac{3}{3}$ p.c. |  | 8,13500 |  | 7,634 58 |  | 7,321 50 |
| Ontario- |  |  |  |  |  |  |
| Bucke, 1922 to 1935, 5 p.c. |  | 5,162 89 |  | 4,773 82 |  | 4,904 75 |
| Chatham, 1922 to 1925, 6 p.c. |  | 12,711 54 |  | 12,78465 |  | 12,711 54 |
| Dover, 1922 to 1924, 6 p.c. |  | 1,271 12 |  | 1,27702 |  | 1,271 12 |
| Dover, 1922 to 1929,6 p.c. |  | 2,557 50 |  | 2,582 93 |  | 2,583 08 |
| Dover, 1922 to 1933, 6 p.c |  | 19,721 93 |  | 19,062 58 |  | 19,91915 |
| London, 1922 to 1939, 6 p.c |  | 7,080 01 |  | 7,35357 |  | 7,221 61 |
| London, 1922 to 1940, 6 p.e |  | 14,592 23 |  | 14,173 92 |  | 14,884 07 |
| Ospoode, 1923 to 1939, 6 p . |  | 11,87492 |  | 11,952 73 |  | 11,993 67 |
| Scarborough, 1934 to $1935,5 \frac{1}{3}$ p. |  | 4,586 09 |  | 4,586 09 |  | 4,540 23 |
| Stamford, 1922 to 1939, 6 p.c... |  | 8,38071 |  | 8,538 58 |  | 8,464 52 |
| Westminster, 1922 to 1939,5 p |  | 3.802 12 |  | 3,558 84 |  | 3,573 99 |
| York, 1922 to 1933, 5 p.c. |  | 21,336 33 |  | 20,181 92 |  | 20,482 88 |
| York, 1922 to 1937, 5 p.c.. |  | - 7,05012 |  | 6,688 34 |  | 6,697 61 |
| Saskatchewan- |  |  |  |  |  |  |
| Baildon, 1922-1933, 7 p.c |  | 3,000 00 |  | 3,000 00 |  | 2,970 00 |
| Flma, 1929-1935, 6 р.c. |  | 4,200 00 |  | 3,921 50 |  | 3,906 00 |
| Fmerald, 1923-1935, 6 p. |  | 3,900 00 |  | 3,653 84 |  | 3,62700 |
| I.oreburn, 1922-1933, 7 p.c |  | 6,000 00 |  | 6,000 00 |  | 6,000 00 |
| Manitou Lake, 1922-1933, $5 \frac{1}{\frac{1}{2}} \mathrm{p}$. |  | 3,000 00 |  | 2,782 07 |  | 2,790 00 |
| Rosedale, 1922-1933, 41 |  | 4,20000 |  | 3,671 07 |  | 3,696 00 |
| Sarnia, 1922-1933, 5 p.c.. |  | 4,800 00 |  | 4,336 32 |  | 4.32000 |
|  | § | 710,77030 | \$ | 652,085 46 | 8 | 653,394 20 |
| Counties- |  |  |  |  |  |  |
| Nora Scotia-Cape Brcton, 1926, 5 p p.c. | § | 25,00000 | \$ | 25,000 00 | \$ | 25,000 00 |
| Ontario- |  |  |  |  |  |  |
| Hastings, 1922 to 1925, 5 p.c. |  | 4,584 77) |  |  |  | 4,538 92 |
| Hastings, 1934, 5 p.c....... |  | -993 59 |  | 37,400 90 |  | 93397 |
| Hrastings, 1936 to 1943,5 p.c. |  | 36,04408 |  |  | ( | 33,160 55 |
| Middlesex, 1923, 4 p.c... |  | 16,000 00 |  | $15,55131$ |  | 15,520 00 |
| Peel, 1922 to 1933, 5 p.c. |  | 21,237 73 |  | 20,088 30 |  | 20,385 22 |
|  | \$ | 103,860 17 | \$ | 98,040 51 | \$ | 99,54166 |

The London Life-('ontirucd.
sinedule C -Continued.
Bonds and debentures-Continued.
Par value
School Districto-
Alberta-ridmonton, 1922 to 1938, 5 p.e....... . . .....
Manitobo-
Brickburn, 1922 to 1931, 6 p.e...
Trrookdale, 1922 to 1940, 6 p.e.
1:sast Killonan, 1922-1936, 6 p.e
Enat Kildonan, 1941-1950, 6 p.c.....
1ilm C'reek, 1922 to 1939, 64 p.e.
Fmerson, 1936-1950, fip.c.
Portage ia Prairic, 1922 1940. 6 p.e.
Portage lat l'rairic, 1922 1941, 6 p.c.
St. Bonifare, 1922 1927, 5 $\frac{1}{\text { p.c. }}$
-t. Boniface, 1924,51 p.c
-t. Bomiface, 1430-1932, 5y p.e.
St. Roniface, 1933, 5\} p.c
fit. Inmes Consolidated, 1929, s p.c.
St. James Consolidated, 1!30, 5 p.e.
it. James ('onsolidated, 1931, 5 p.e.
West Kildonan, 1427 to 1929, 6 p.e..
West Kildonan, 1931 to 1933, 6 p.c...
Winaipeg, 1948,31 p.c.
Winnipeq. 1935, 4 p.
Winnipegosis, 1922 to 1934,6 p.c.......

## Ontario-

Toronto, R.C., 1940, $5 \frac{2}{\text { p.e.e.c. }}$
W indsor, R.C., 1932 to 1935,6 p.e.
Saskatchewan-
('upar, 1922-1934, 61 p.e.
.e...
Regina, 1949, $5 \frac{1}{2}$ p.e.
Faskatonn, 1948 to 1951, 5 p.e.
Saskatoon, 1945, 6 p.e..
summerside, 1922-1934, 7 p.e. .
iwift Current, 1930-1933, 6 p.e.
Waldheim Village, 1923 to 1939.7 p.c...

Railuays-
Alberta and Great Waterway's Ry: g'teed by Alberta) 1959, 5 p.e....... Ry. (g'teed by Janitohal), 1930,

Canadinn Northern Ry. (tmeario Division) (g'teed by Manitoba), 1930, 4 p.c....
Canadian Northern Ry. Ig'teed by Dom, of Canada) 1934, 4 p.e....... Ry. giteed by saskatchewan. 1939, 4 p.
Canadian Northern Alberta Ry. g'teed by Nom. of Camada) $1960,3 \frac{1}{\frac{1}{2}}$ p.e..
Canadian Northem Untario Ry: (g'teed by Ontario), 1934. 31 p.e.

Casadian Northern Ontario $\mathrm{K} y$. u'teed by Dom. of (anada), 19:1, 31 p.e.
Canndian Northern Pacific Ry. (e)eed hy British Columbia, 1950, 4 p.e..
Canadian Northem l'acific $R y$. g'teed by British Columbia, 1950 , 4t p.e..
Canadian Northern Western Ry: g'teed by Alberta), 1942, 41 p.c.
Canadian Northern If estern $R y$. G'teed by Alberta. 1943, $4^{\frac{1}{3}}$ p.c......
Edmonton, Dunvegan and British Columbia Ry (g'teed by Alberta), 1944, 4\} p.s.... Alberta), 1939,
Grond Trunk Pacifie Ry. g'teed by saskatchewni, 1939, 4 p.e.......ific $\mathrm{R} y$. (g'teed by Iblerta, 1942, Grand Tr
4 p.c...


## SESSIONAL PAPER No. 8

Bonds and debentures-Concluted

> The London Life-Coniinued.
> Schedtle C-Concluled.


## Sichedtle 1)

| Stocks- | No. of shares | Parvalue |  | Book value |  | Market value |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| The Ontario Loan and Debenture Co. (Fully paid). | 1,047 | \$ | 52,350 00 | \$ | 83,76000 | \$ | 83,23650 |
| The Ontario Loan and Debenture Co. $20 \%$ paid) | 1,000 |  | 10,000 00 |  | 15,000 00 |  | 4,900 00 |
| The Huron and Erie Mortgage Corporation (Fully paid). | 37 |  | 3,700 00 |  | 3,700 00 |  | 4,107 00 |
| The Huron and Erie Mortgage Corporation ( $20^{\circ}$ c paid) ...... | 16 |  | 32000 |  | 29600 |  | 32320 |
| The Dominion Savings and Investment Society (Fully paid). | 25 |  | 1,250 00 |  | \$2500 |  | 87500 |
|  |  | \$ | 67,620 00 | \$ | 103,581 00 | \$ | 103,441 70 |

## Schedtie E

$$
\text { London County Westminster and Parr's Bank, Ltd., London, England..................... } 8,08143
$$

$$
2,83353
$$

\$ 21,31996

Book value of bonds, debentures and debenture stocks owned by the Company (For details see Schedule H).
Excess of total book value of real estate, bonds, debentures and stocks over total market value, $\$ 2,768.39$.

Non-Ledger Assets


$$
\begin{aligned}
& \text { Cash in banks- } \\
& \text { Ontario Loan and Debenture Co., London, Ont. } \\
& \text { Ledger Assets }
\end{aligned}
$$

## The London Life-Concluded

## LIABILITIES OUT OF CAN゙ADA

| Net liability under assurance, annuity, and sup due, dependent on life, disability or any o <br> Received from policyholders in advance:--Pr |  | $\begin{array}{r} 7,32500 \\ 4009 \end{array}$ |
| :---: | :---: | :---: |
| Total Liabillties out of Canada. | \$ | 7,365 09 |

## PREMIUM INCOME AND ANNUITY CONSIDERATION OUT OF CAN゙ADA



ENHIBIT OF POLICIES OLTT OF CANADA (Ordinary)


## MSCELLANEOUS

New policies issued and paid for in eash:-Number, 8 ; gross and net amount, $\$ 11,000$.
Total amount in Iorce divided as to dividend plan:-Annuml, $\$ 1,010$; quinquennial, $\$ 10,0(0)$ : deferred. $\$ 101,000$; non-partieipsting, $\$ 8,500$. Total

## Schedte II-Ott of Canada



# THE MANUFACTURERS LIFE INSURANCE COMPANY 

## Statement for the Year ending December 31, 1921

President, W. G. Gooderham-Vice-Presidents, Lt.-Col. A. J. Whekes, K.C., and C. C. Dalton Secretary, E. S. Macfarlane-General Manager and Actuary, J. B. McKechnie-Asst. Actuary, J. H. Lithgow-Treasurer, L. A. Winter-Head Office, Dominion Bank Bldg., Toronto, Ont.
(For List of Directors see Appendix)
(Organized June 23, 1887. Incorporated June 23, 1887 by $50-51$ Vic., cap. 104. Commenced business August 19, 1887)

## CAPITAL STOCK


(For List of Sharcholders see Appendix)

## SUMMARY BALANCE SHEET

| Assets | Liabilities |  |
| :---: | :---: | :---: |
| Total Ledger Assets................ 835,340,780 44 | Total Liabilities... | \$34,969,059 87 |
| For deduction of excess of total book value of Ledger Assets over total market value see Liabilities. | Excess of Assets over Liabilities:- <br> Capital Stock paid <br> in cash............. $\$$ <br> 300,00000 <br> *Surplus |  |
| Non-Ledger Assets.................. 2,487,847 38 |  |  |
| Total Assets................ $\$ 37,828,62782$ | Total. | \$37,828,627 82 |

## SYNOPSIS OF LEDGER ACCOUNTS



[^59]The Manefacterers Life－Continued．

ASSETS<br>Ledget Asects


\＄215．000000
Mortgage loans on real estate，first liens
Loans socured hy bonds，stocks or other marketable collaterals（For detail－we wehedule is $9,064 \leqslant 3$
Amount of loans as above on which interest has been overdue for one year or more previous to strtement，\＄963，545．36．
Amount secured liy the Company＇s policies in foree，the reserve on each poliey luing in crress of all indebtedness：－
I．oans to policyholders．．．．．．．．．．．．．．．．．．．．．．．．．． 41
Advances to poliwholders under automatic non－forleiture provisions．
731，66fi 52
Beok value of bonds，debentures and delenture stocks owned by the Company For detule

Cash in manks（For detals see Schedule E）
10，317 i4
Alt other ledeer assets．

## Total Iedger Assets

Ior deduction of excess of total book value of real estate，bonds，debenturces and storks over total market value see Liabilities．

> Non-Ledour doarts

|  | － | Due | Aecrued |
| :---: | :---: | :---: | :---: |
| Interest or dividends on－ |  |  |  |
| Mortgages．．． |  | § 175，339 65 | § 728,66070 |
| Collateral lomms |  |  | 7361 |
| Bonds and debentures． |  | 21，131 63 | 246.771 .5 |
| l＇remium notes，policy loans and liens． |  | ．．．．．．．． | 1 S 2.40050 |
| Bank balances．． |  |  | 12463 |
| Total interest． |  | \＄196．471 2 c | \＄1．158， 03058 |

Due from other licensed companies on reinsured contracts for losses or claima paid

Gross promiums，less reinsured：－
Due and uncollested
Delurred
Total
Deduct commiswions and estimated loss in collection
Net premiums due and uneollected，and deferreet．
Total－Non Ledger Assets
Total Assets

|  | Finst lear | Renewal |
| :---: | :---: | :---: |
| \＄ | 170.93861 | § $340,32+40$ |
|  | 75.657 | 263，405 us |
| \＄ | 248，59611 | \＄1，164， 529 ＋5 |
|  | 50，109 69 | 234.73503 |
| s | 198.45642 | \＆929，79445 |

## LIABILITIFS

Nit linbility umber assurance，annuity，and supplementary eontracts in forec for payments not due，dependent on life，disubility or any other contingeney or on a term eertain（．ire Statement of Actaurial Liabilitiex）．

```
\＄31，\(\times 9.1,94300\)
```

Not linbility for payments due under comiracts，ordinary：－

| Death | Matured |  | Annuity |  | nentary |
| :---: | :---: | :---: | :---: | :---: | :---: |
| I．osses | Endowments |  | Claims |  | 1＊ |
| \＆ | \＆46，0\％s 00 | $\leqslant$ | 97334 | § | 32．it |
| 236.35411 |  | ． |  |  |  |
| 入， 68000 |  |  |  |  |  |
| \＄245，020 41 | \＆46，07s 00 | \＆ | 97334 | §＊ | 527 \％ 1 |

I＇rovision for unreported death losses and disahility chims
Amounts lift with the（＇ompany（arisirg out of nssuranew eontracts）jeclueling interest sceumulations：Dividends，siont 30；nmounts nsarerl，\＄5，160 80
292.59959
10.18520

Receivel from policylolders in ndvanee：I＇remiums．
Not dividends to polieyhokders slue nod unpmid
Premium reductions on outstanding premiums and annuity considerntion
Net profitandlotted to deferred divichend policies iswaed on nud after January 1， 1911.

[^60]SESSIONAL PAPER No. 8

## The Manufacturers Life-Continued. <br> LIABILITIES-Concluded



| COME |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Assuranec premiums............ | $\begin{gathered} \text { First Year } \\ \$ 1,69+618 \text { 00 } \\ 36,43643 \end{gathered}$ | $\begin{gathered} \text { Renewal } \\ \$ 5,900,07526 \\ 230,391 \quad 02 \end{gathered}$ | \$ | $\underset{* 234,148}{ } \quad .$ |  |
| Total get premiums | \$ 1,658,181 57 | \$ 5,669,68424 | \$ | 234,148998 | 7,562,014 80 |
| Consideration for annuities. | 8 49385 | \$ | \$ | 29,200 00 | 29,693 85 |
| Total group premiums................................................................... . . 79730 |  |  |  |  |  |
| Total net premium income and consideration for annuities............§ $7,592,50595$ |  |  |  |  |  |
|  |  |  |  |  |  |
| Iavolving life continfgencies, $\$ 5,000$; not involving life contingencies, $\$ 25.733 .48 \ldots \ldots$. . 33,73348 |  |  |  |  |  |
| Amounts left with the Company at interest (arising out of assurance contracts) :- |  |  |  |  |  |
| Gross interest or dividends on- |  |  |  |  |  |
| Mortgages........................................................... § 716.22709 |  |  |  |  |  |
| Collateral loans |  |  |  | 93931 |  |
| Bonds and debentures (less $\$ 48,996.41$ paid for accrued interest on |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| Iacome from all other sources:-Profit on exchange, $\$ 58,132.71$; bonus on new mortgage advaaces, $\$ 750$ |  |  |  |  |  |
| Gross profits os sale or maturity of ledger nssets:- |  |  |  |  |  |
|  |  |  |  |  |  |

## DISBC゙RSEMENTS


${ }^{*}$ Including $\$ 145,276.40$ siggle premiums paid by application of assurance dividends.

12 GE ORGE V，A． 1922

## The Mantfactirers Life－Continued． <br> DISBURSI：MENTS－Cuncluded


$\qquad$

## Total net disbursements in respect of assurance and aunulty contracts <br> \＄2，965，141 99

Net payments on supplementary contracts：－Not involving lile contingencies．．．．．．．．．．．．．．．．$\quad$ ． 8 ． 31
Net reduction in premiums resulting from applisation of dividends．．．．．．．．．．．．．．．．．．．．．．．．．．．22，327 21
Amounts left with the company and interest accumulations withdrawn：－ Dividends，$\$ 382.03$ ；all other amounts，$\$ 15.38$ ． 39741
Interest or dividends to shareholders．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． 24,00000
＊Taves，licenses and lees（including tares on invest ments but excluding taves on real estate）．135，657 04
－Head office expenses：－Salaries，$\{255,063$ ；directors＇＇ces，$\$ 16,219.66$ ；suditors＇ ＇ces，$\$ 4,000$ ； travelling expenses，$\$ 7,704.55$ ；rents，$\$ 32,298.09$ ．

315，255 30
－Branch offiee and agency expenses：－Assurance commissions－first year，\＄1，023，61s．17； renewal，$\$ 357,422.61$ ；single， 84.230 .76 ；Annuty commissions－first year， 862.70 ；single， \＄s76；advanced to agents，$\$ 20,7 \$ 1.22$ ；salaries，$\$ 261,966.42$ ；travelling expenses， $\$ 45,649.77$ ；rents，$\$ 31,947.14$ ；agency conventions，$\$ 24,187$ ． 46 ；agency audit． $87,950.21 \ldots$
－All other expenses：－Advertising，$\$ 34,583.22$ ；books and periodicals，$\$ 1,836.52$ ；express， telegrams and telephones，$\$ 11,933.68$ ；legal fees，$\$ 5.595 .68$ ；medical tees，$\$ 77,280.49$ ； office furniture，$\$ 27,859.75$ ；pustage，$\$ 17.749 .13$ ；printing and stationery，$\$ 4,900.21$ ； commissions on loans，$\$ 27,033.61$ ；appraisement expenses，$\$ 17.909 .91$ ；light，$\$ 1,73 \$ .33$ ； inspection of risks，$\$ 15,703.42$ ；employees＇lunch room，$\$ 6,470.62$ ；miscellanenus． $\$ 21,656.42$ ．
Gross loss on sale or maturity of ledger assets：－
Real estate，$\$ 18.52$ ；bonds，$\$ 249.53$ ；stocks， 852.50 ．
32055
Total Dlsbursements
§ $5,563,55026$
EXHIBIT OF AN゙ぶビITIES

| Classification | Lite Annuities Proper |  | Arising out of Life Assurance Contracts |  |  |  |  |  | Totals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Involving Life Contingencies |  | Not involving Life Contingencies |  | Disability Annuities |  |  |  |
|  | No． | Annual Payment | No． | Annual Payment | No． | Annual Payment | No． | Annual Payment | No． | Annual Payment |
| At end of 1920 New issued． old increased． Totals． |  | 5 cts． |  | \＄cts． |  | 5 ets． |  | \＄cts． |  | \＄cts． |
|  |  | 10,822 <br> 3,41 <br> 3,42 <br> 41 | 9 | 1,077 240 243 00 | 15 | 5,347 <br> 3,218 |  |  | 45 | 17,247 $10,1+1$ 17 |
|  | 3 | ＋405 30 | 2 | 76000 | 6 | 3，218 20 | 4 | 3，000 00 | 6 | $\begin{array}{r}\text { 10，} \\ 10 \\ \hline\end{array} 10530$ |
|  | 31 | 14，313 75 | 12 | 2，017 43 | 21 | 8，565 79 | 4 | 3，600 00 | as | 2S，496 9\％ |
| Less censed by：－ |  |  |  |  |  |  |  |  |  |  |
| Expiry． |  |  |  |  | 1 | 40000 |  |  | 1 | 40000 |
| Decrease |  |  | 3 | 20530 | 2 | 70000 |  |  | 5 | 90530 |
| Total cease | 2 | 59600 | 3 | 20830 | 3 | 1，100 00 |  |  | s | 1，904 30 |
| At end of 1921 | 29 | 13，717 35 | 9 | 1.80913 | 18 | 7.46579 |  | 3.60000 | 60 | 26，592 67 |

[^61]SESSIONAL PAPER No. 8
The Manufacturers Life-Continued
EXHIBIT OF POLICIES (Ordinary)
(For policics herein included involving disability benefits see Abstract)

| Classification | Whole Life |  | Endowment Assurances |  | Tcrm andOther |  | Bonus Addition | Totals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | Amount | No. | Amount | No. | Amount |  | No. | Amount |
| At end of 1920 | 62,822 | 120,466, 276 | 29,935 | 55, 301,957 | 856 | 2, ${ }^{\text {877, }} 5$ | 704,623 | 93,613 | 178, ${ }^{\text {¢ }} 10,411$ |
| New issued. | 12,803 | 29, 181,406 | 6,731 | 13,953,162 | 63 | 451,500 | 197,611 | 19,597 | 43,813,679 |
| Old revived | 472 | 946, 157 | 179 | 338,653. | 4 | 12,000 | 3,536 | 655 | 1,300,346 |
| Old increased | 29 | 117,005 |  | 29,368 |  |  |  | 32 | 146,373 |
| Transferred to. | 183 | 420,775 | 108 | 283,208 | 187 | 281,240 | 3,405 | 478 | 988,718 |
| Totals.. | 76,309 | 151, 131,619 | 36,956 | 69,936,438 | 1,110 | 2,982,295 | 909,175 | 114,375 | 224,959,527 |
| Less ceased by:Death.......... | 361 | 776,994 | 232 | 380,858 | 9. | 10,965 | 11,496 | 602 | 1,180,313 |
| Maturity.. |  |  | 428 | 646,042 |  |  | 4,483 | 428 | 650,525 |
| Expiry. |  | 25,503 |  | 33,004 | 40 | 91,785 |  | 40 | 150,292 |
| Surrend | 530 | 865,489 | 262 | 606,743 |  |  | 21,201 | 792 | 1,493,433 |
| Lapse. | 4,262 | 10, 137,503 | 2,292 | 6,189,986 | 36 | 165,367 | 5,313 | 6,590 | 16,498, 169 |
| Decrease |  | 348,063 |  | 117,370 |  | 5,711 | 1,105 | 1,368 | 472,249 $3,175,183$ |
| Transferred from. | 851 271 | $1,969,282$ 515,063 | 511 135 | $1,151,901$ 299,750 | 72 | 170,500 | 3,405 | 1,368 478 | $3,175,183$ 988,718 |
| Total ceased. | 6,275 | 14,637,897 | 3,860 | 9,425,654 | 163 | 498,328 | 47,003 | 10,298 | 24,608,882 |
| At end of 1921 | 70,034 | 136,493,722 | 33,096 | 60,510,784 | 947 | 2,483,967 | 862,172 | 104, 077 | 200,350,645 |
| Reinsured |  | 3,242,468 |  | 1,879,381 | ...... | 129,000 | 8,141 |  | 5,258,990 |

## MISCELLANEOUS

New policics issued and paid for in cash:-Number, 18,719; gross amount, $\$ 11,782,061$; reinsured in other licensed companies, $\$ 871,040$.
Claims reinsured:-Death claims, $\$ 39,500$; matured endowments, $\$ 15,000$.
Total amount in foree divided as to dividend plan:-Annual, $\$ 9,886,356$; quinquennial, $\$ 105,989.168$; deferred, $\$ 78,999,924$; bonus additions, $\$ \$ 62,172$; non-participating, \$23,613,025. Total.................................................................... $200,350,645$

EXHIBIT OF POLICIES (Group)

| Classification | Term |  |  |
| :---: | :---: | :---: | :---: |
|  | No. of Policies | No. of Employees | Amount Assured |
|  | 1 | 71 | \$ 47,500 |
| New employees insured in 1921 after date of original issue of policy |  | 15 | 7,500 |
| Increase in insurance on individual lives |  |  |  |
| Total. | 1 | 86 | 58,000 |
| Less ceased:-Employees- |  |  |  |
| By termination of employmentWithout conversion............. |  | 11 | 6,100 |
| At end of 1921...................................................... | 1 | 75 | 51.900 |

## MISCELLANEOUS

All the group business of the Company is on the annuar dividend plan.

## The Mantfactreers Lafe-Continued

STATEMENT OF ACTUARIAL LIABILITIE.
Asserance Section

| C'lnss of Contract | Gross in Forec |  |  | Reinsured in Companic licensed in Canada |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | Amount | Reserve | Amount | Reserve |
| Ordinary with Profits:- |  | \$ | $\leqslant$ | § | \$ |
| Life...... ... ... | (33.085) | 121.366,053 | 15.453.06\% | $\cdots .504 .490$ | 214.735 |
| Endowment Assurance | 30,360 | 54, 115,375 | 12,597, 90- | 1,741,3831 | 363,337 |
| Term, cte. | 275 | 313,990 | 13,324 | 20.000 | -302 |
| Bonus Addition |  | 562.172 | 520.364 | S. 141 | 5.985 |
| Fremium Reduction |  |  | 6.5, 63.4 |  |  |
| Disability. |  |  | 61.012 |  |  |
| Extra Prerniums |  |  | 6, 412 |  |  |
| Foreign Exchange |  |  | 290.00\% |  |  |
| Totals | 93,723 | 176, 737,621 | 25,936, 761 | 4.274, 0231 | 54.4.359 |
| Ordinary weithou! Profils:- |  |  |  |  |  |
| Life........ | 6,949 | 15, 127, 639 | 2,451, 767 | 737, 969 | 106.591 |
| Term, went............. | 2.736 | 6,395, 409 | 873.525 | 137,998 | 22.256 1 |
| Disability |  | -.059,974 | 12,843 | 109,000 | 1,327 |
| Extra Premiums |  |  | +46 |  |  |
| Additional Reserve |  |  | 23,978 |  |  |
| Totals. | 10,354 | 23,613,025 | 3, +29, 426 | 981,967 | 130.174 |
| Group with Profits:Term. | 1 | 51,900) | 31 |  |  |
| Grand Totnls | 104,078 | 200,402,545 | 32,366,218 | 5. 255,990 | 714.533 |

ANsetty Sectos:

| Class of Annuity | Gross in Force |  |  |
| :---: | :---: | :---: | :---: |
|  | Number | Annunl <br> Payment | Reserive |
| With Profic:- <br> Disalility Annuitics |  | \$ cts. | $s$ cts. |
|  | 1 | 1,800 00 | 14,39100 |
| Without Profits:- |  |  |  |
| Life Innuities Proper | 29 | 13, 717 75 | 117.3.0 00 |
| Supplementnry contracts- Involving life contingencies |  | 1.809 13 |  |
| Not involving life contingencies | ${ }_{18}^{9}$ | 7.465 | 29,3615 00 |
| Disability Annuities................ | 3 | 1,800 00 | 14,39100 |
| Totals. | 59 | 24.792 67i | 295.86700 |
| Grand Totals. | 60 | 26,592 67 | 243.25800 |

## SC゙MMARY OF RESERVE



## The Mantfacterers Life-Continued

## MSCELLANEOL'S STATEMENT

F. The calculation of the "Reserve" in the "Statement of Actuarial Liubilities"-
(1) Policies have been valued according to the net premium method of valuation. For the purpose of valuation, policies have been brought together in groups according to plan, age at entry, and duration. Age at entry for fixing the premiums and valuation for assurances was age next birthday except for business in Canada after February §, 1915, in Cuba after January I6, 1912 and al business in the United states where age nearest birthday was taken. For annuities, age at entry was age last burthday.

All policies and anauities were assumed to have been issuea in the middle of the calendar year of eatry.
Tables of Mortatity used in the valuation are as follows:-
For Annuities the British Offices Select Life Annuity Table (1893).
For policies on lives resident in temperate countries the Institute of Actuaries Hm Table.
(a) For policies on lives resident in Tropical countrics the American Tropical Table. For policies on lives resident in sub-Tropical countries a table hased on the mean of the Institute of Actuaries Hm Table and the American Tropical Table. The rate of interest assumed is 3 重 C . On account of the Company guaranteeing on certain policies a surrender vaue at the end of fifteen years from date of issue equal to the $\operatorname{Ilm} 3$ reserve, an additional reserve which is sufficient to provide for the difference between the Hm 3 . and the Hm 3 ? C . reserve at the end of fifteen ycars has been set aside. Policies coming uader this provision consist of all Whole Life and Limited Payment Life Policies at Northern Rates since January 1, 1904.
(b) Policies issued at premiums corresponding to an age higher than the true age were valued according to the actual age of the Insured for all policies issued prior to September 11, 1918. Such policies issued after that flate were valued according to the rated-up age.
(c) Policies providing for the payment at death during certain periods of an amount less than the full amount of insurance were valued for the full amount of insurance.
(d) In the valuation of policies issued at, or subsequently subject to an extra premium, whether payable (a) in one sum or (b) annually, a reserve equal to one hati of the extra premiuni was set aside.
(e) Policies are not issued to sub-standard lives ereept at a rated-up age or subject to a lien.
(f) Policies providing for Disability Benefits:-(1) Before occurrence of disability $50^{\circ}$, of the gross premiums received since the commencement was held as a reserve liability. (2) After disability has occurred the policy is valued as a Paid-U'p Policy. Disability annuities are valued by Funter's $3{ }^{c}$ C Table for disabled lives.
g) No Annuities were issued to lives classed as uader-average.
(2) Items of Spccial Reserve-
(a) No extra reserve was maintained under Limited and Single Premium Policies on account of prepaid or limited loadiag, nor under immediate annuities to cover future expenses.
(b) All Life and Limited Payment Life l'olicies issued at Northern Rates since January 1, 1904, guarantee a surrender Value at the end of fifteen years equal to the $\mathrm{Hm} 3 \%$ reserve. An additional reserve sufficieat to provide for the difference between the $\mathrm{Hm} 3 \%$ and the $\mathrm{Hm} 3 \underset{2}{\mathrm{~N}} \mathrm{C}$ reserve at the end of fifteen years has been set aside.
(c) No reserve in excess of the ensh surrender vaiue is beld on account of lapsed policies not continued in furce under Automatic Non-Vorfciture provisions but subject to reinstatemeat.
(d) No reserve is maintained to cover the option of Renewal under Term Policies. The Company's regular Term Policies do not contain the option of renewal.
(e) No rescrve is maintaned to cover the option of conversion into a higher premium policy. Each case is treated indepeadently as it arises.
( $)$ ) In additional reserve, as required by Section 103 (3) of the Iasurance Act 1917, was held on alt business issued since January 1, 1911, with premiums less than $102 \cdot 5 \%$ of the Om (5) $3 \frac{1}{2}$ Fo net premiums.
II. Tropical and Sub-Tropical Policies have the same surrender values as Policics at Temperate Rates. Siace September 11, 1915, Policies issued at a bigher age than the true age have guaranteed valucs at the higher age.
III. The average rate of interest carned on the mean net ledger assets was $6 \cdot 5$ S per cent.
IV. The Distribution of Surplus-
(a) The distribution of surplus as between shareholders and policyholders is in accordance with the Company's charter which provides that the holders of participating policies shall be entitled to share to the extent of not less than $90 \%$ in that portion of the profits set apart for distributi: n which has been distinguished as having been derived from participating policies.
(b) Dividends were calculated by accumulating asset shares by policy years using factors closely approximating the actual experience of the Company: The actual surplus paid or apportioned to policyhorders was a determined proportion of the surplus ascertained by deducting the appropriate reserve from the asset shares so determined. In the case of policies issued at Temperate Rates the following factors were used in computing these asset shares:-Interest 5 per cent, mortality from $65 \%$ to $100^{\circ} / \mathrm{c}$, depending on the age and section under consideration, of the 1 mm Table of Mortality, and an expense allowance of the difference between the gross premiums and-oa life plans 1.075 times the $\mathrm{Hm} 3 \frac{1}{2} \%$ net rate with provision for $3 \%$ at the end of fifteen years; on endowment plans 1.075 times the 1 Im 3 ! ${ }^{-}$net rate.
On Tropical and Sub-Tropical Policies the same bonuses were declared as in the home sections and the cash divideads were the cash values of these honuses according to the Tropical and Sub-Tropical Table.

The various options were calculated from the cash dividends according to the following tables-
Policies at Temperate Rates- $11 \mathrm{~m} 3 \frac{3}{4}$ Table.
" " Tropical Rates-American Tropical $3 \frac{3}{2} \%$ Table.
" "Sub-Tropical liates-On a table based oa the meaa between the $\mathrm{Hm} 3 \frac{1}{3} \%$ Table and the American Tropical $3 \frac{1}{2} \%$ Table.
(c) The Company has not issued participating annuities.

# The Mantfactcrers Life-Continued <br> <br> DEFERRED DIVIDEN゙D POLICIES 

 <br> <br> DEFERRED DIVIDEN゙D POLICIES}

## Issued prior to January 1, 1911, and Amouat of Profits contingeatly apportioned thereto

| Yenr of Issue |  | Total Net Amount in Force |  | Profits Contingently Apportioned | $\begin{aligned} & \text { Ycar } \\ & \text { of } \\ & \text { Issue } \end{aligned}$ | Total Net Amount in Force | Profits Contingently Apportioned |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1893. | \$ | 1,000 00 | § | 22700 | 19192. | \& 6,762 m | - 1.27100 |
| 1994. |  | 1,000 00 |  | 22700 | 1903. | 1,4\$1.094 00 | 187,511 00 |
| 1895. |  | 7,810 00 |  | 1,330 00 | 1904. | 1,756,580 00 | 220.235 00 |
| 1890. |  | 3,000 00 |  | 51100 | 1905. | 1,909,819 00 | 239,537 00 |
| 1897. |  | 3,000 00 |  | 62300 | 1908. | 1,878.250 00 | 234.657 00 |
| 1898. |  | 16,000 00 |  | 3,450 07 | 1907. | 1,913,109 00 | 122,301 00 |
| 1899. |  | 25,000 00 |  | 5.990 00 | 1908. | 2.23-, 11900 | 146,513 00 |
| 1900. |  | 16,000 00 |  | 3,40300 | 1909 | 2,405,959 00 | 152.25600 |
| 1901.. |  | 13.69 S 00 |  | 2,902 00 | 1910. | 2,385,215 00 | 148,866 00 |
|  |  |  |  |  |  | \$16,070.74500 | \$1.471.81000 |

Issued on and alter January 1, 1911, and Amoust of Irofies eredited thercto.

| Year | Total Net |  | Profits Credited | YearofIssue | Total Net |  | Profits Credited |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| of | Amount |  |  |  | Amount |  |  |
| Issue | is Force |  |  |  | in Force |  |  |
| 1911. | \$ 2,857,478 00 | \$ | 178,710 00 | 1917 | \$ 3,5;6,64300 | § | Nil. |
| 1912. | 3,45S,561 00 |  | 86,665 00 | 1918 | 4.103,960 00 |  | Sil. |
| 1913. | 3,273,397 00 |  | 81,64400 | 1919 | 6,305,97400 |  | Ni1. |
| 1914. | 3,324,649 0) |  | \$3,620 00 | 1921 | 4,357,62200 |  | Ni1. |
| 1915. | 3,050,194 07 |  | 77.64700 | 1921 | 3,936,605 00 |  | Nit. |
| 1916. | 3,075,853 0) |  | 78.69200 |  |  |  |  |
|  |  |  |  |  | $\text { . } 841,350,93601$ | \$ | 587,078 00 |

Note.-The following profits have been definitely apportioned on Deferred Dividend Policies and are included in the Liabilities as payable in 1922:-Oa business issued in $1 \times 92, \$ 1,461$; in $1 \$ 97, \$ 2,390$; in 1902 , $\$ 296.074$; in 1907. $\$ 49.125$ : in 1912. $\$ 5.945$.

## Schedule B

| Loans secured by bonds, stocks or other marketable collaterals- | Par and market value | Amount loaned |  |
| :---: | :---: | :---: | :---: |
| Dominios of Canada Victory Loan, 1934. $5 \frac{1}{2}$ p.e | 8,75000 |  |  |
| 1 )ominion of Canada Victory Loan, 1922, $5 \frac{1}{\text { p.c }}$ | 10000 | \$ | 0,064 83 |
| Dominion of Cansala Victory Loan, 19:3, 54, p.e. | 35000 |  |  |
| Dominion of Cansda V'ictory Loan, 1937, 51 p.e. | 2.05000 |  |  |
|  | § 11,250 00 | \$ | 9,064 53 |


| Schedele C |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| - Bonds and debentures- |  |  |  |  |  |  |
| Goternments- |  | Par value |  | Book vnlue |  | Tarket value |
| Canada, 1930/1950, 31 | \$ | 49,220 39 | \$ | 49,005 00 | \$ | 31.99325 |
| Canada, 1937, 53 p.e. |  | 200,000 00 |  | 198,9<4 69 |  | 20s.060 00 |
| Canada, 1934, $5 \frac{1}{\text { b }}$ d.c |  | 5,945,000 00 |  | 5,985.000 01 |  | 5.925, 150 00 |
| Alberta, 1922, t p.e |  | 37.959 99 |  | 37,33464 |  | 37.55039 |
| Alberta, 193s, 4 p.c. |  | 5.35333 |  | 4.5136 |  | 4,336 20 |
| Manitoba, 1947. 4 p.e |  | 1,946 66 |  | 1,5i4 05 |  | 1,47946 |
| Manitoba, 1950, 4 p.c |  | 30.55106 |  | 24.37593 |  | 23,470 06 |
| New 13runswick, 1919. 4 |  | 4, 566 67 |  | 3,823 06 |  | 3,163 34 |
| Nova Scotia, 1942, 31 p.e |  | 45,666 66 |  | 39.24229 |  | 32,606 68 |
| Nova Sectir, 1951, 31 P.e |  | 2.43333 |  | 1, 190056 |  | 1.43566 |
| Ontario, 1922 to 1942, 3t |  | 10,205 36 |  | 9.97132 |  | 8.26634 |
| Ontario, 1943, 6 p.c.. |  | $317,000 \mathrm{~mm}$ |  | 319.22750 |  | 329, 680 00 |
| Qucleec, 1925, 4 p.e. |  | ¢, 273 32 |  | 7.5 .3011 |  | 7.03232 |
| Soskatchewan, 1951, 4 p.c |  | 9.733 33 |  | 7.73385 |  | 7.30000 |
| Saskntchewar, 1946, 5ip.c |  | 25,00000 |  | $25,6 \times 8{ }^{27}$ |  | 26,000 00 |
| British Consolidated Stock, after 1993, |  | $5 \mathrm{5}, 40000$ |  | 53,3is 34 |  | 26,864 00 |
| British War Inan, 1929/19ti, 5 p.c. |  | 1,051,199 97 |  | 924.535 6S |  | 872.49598 |

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## SESSIONAL PAPER No. 8

## The Manufacturers Life-Coniinued

## Schedule C-Continued

Bonds and dehentures-Continued

| Governments-Concluded | Par value |
| :---: | :---: |
| Cape of Good Hope, 1939/1949, 31 p.c | 50,61332 |
| India, 1931, 3 $\frac{1}{2}$ p.c | 50,926 52 |
| Newfoundland, 1947, 33 p.c. | 23,846 64 |
| Newfoundland, 1941, $3 \frac{1}{2}$ p.c | 13,139 99 |
| Newfoundland, 1951, $3 \frac{1}{2}$ p.c. | 24,333 33 |
| Tnion of South Airica, 1930/1940, 6 | 121,666 67 |
| Cuba, 1911/1944, 5 p.c | 25,000 00 |
| Japan, 1925, 4id p.c. | 87,660 00 |
| Japan, 1931, 4 p.c. | 441,709 00 |
| Japan, 1954, 4 p.c. | 218,999 99 |
| Japan, 1919/1969, 4 | 145,000 00 |
| Mexico, by drawing, 5 p | 25,000 00 |
| Porto Rico, 1949, 4 | 10,000 00 |
| United States of America, 1933/1938 | 37,00000 |

§ $9,121,036 \quad 13$
88,759,069 20

35,88258 § 35,58147
34,321 33


| 18,12524 | 18,12524 | 18,12524 |
| ---: | ---: | ---: |
| 20,00000 | 17,09554 | 16,80000 |
| 20,00000 | 18,33413 | 15,00000 |
| 4,10000 | 4,16758 | 3,64900 |
| 10,00000 | 8,79041 | 9,00000 |
| 20,00000 | 17,32095 | 18,00000 |
| 35,00000 | 35,00000 | 24,15000 |
| 33,50000 | 32,56393 | 28,38000 |

$0,00000 \quad 10,07291 \quad 9,80000$
Brandon, 1923, 5 p.c........................................ .
10,00000
25,00000
22,25000
21,250 00
20,250 00
19,50000
25,11000
21,00000
26,000 00
21,25000
18,200 00
8,80000
27,52000
9,700 00
18,600 00
88,05000
7,592 01
105,000 00
20,653 32
52,500 00
17033
8,820 00
22,227 50
82,365 00
18,560 if
18,600 00
29.00000

22,000 00
24,94000
7,450 6S
8,248 06
73447
8,900 00
4,730 40
66,95000
\$ 1,130,214 43
\$ 1,067,071 97
\$ 1,034, 17808

# The: Mancfactorers Life- Confimued Scufdule C-Continued 

Bonds and debentures C'untmued

Touns-
Alherta-
Fort Saskatchewan, 1922 to 1932, $5 \frac{1}{3}$ p.c................ §
Lacombe, 1922 to 1925,5 p.c
Laeombe, 1922 to 1927,5 p.c.....
Lacombe, 1922 to 1933, 5l p.e.
Pincher Creek, 1937 to 1942, 6 p.c
Four other towns, par value for each under $\$ 6,500$.
Vanitoba=
Carlecry, 1922 to 1926.5 p.c.
Carman, 1922 to 1926, 5 p.c.
Carman. 1922 to 1936. 5 p.c
Dauphin, 1922 to 1935.6 p.c.

1) auphin, 1922 to 192 t. 5 p.c.

Souris, 1922 to 1912, 6 $\frac{1}{\text { p p.e }}$
Souris, 1922 to 1933, $6 \frac{1}{2}$ p.c
The Pas (k'terd by Manitoha), 1933, 5 p.e
Five ather towns, par value lor cach under $\$ 5,600$
Ontario-
Amherstburs. 1922 to 1934 , 51 p.c
13rampton, 1933, 1935, 1937 aad 1911, 6\} p.c.....
Dundas, 1931 to 1943,51 p.c
Lissex, 1922 to 1935, 6 p.c.
Esser, 1222 to 1925, 5 p.c.
Esser, 1922 to 1936. 6 p.c.
Gananotiue. 1933, 4 p.c
Midland. 1222 to 1942,51 p.e.
Midlaad. 1922 to 1946, 51 p.e.
New Liskeard, 1922 to 1935, 5 p.c...
Palmerston, 1923, is p. 6
Paimerston, 1922 to 1927, + p.c
Parry Nound, 1922 to 1930.4 p.e
Rainy River, 1922 to 1031. 5 p.c
sandwich, 1922 to 1924. 6 p.c.
sandwieh, 1922 to 1925, 6 p.c.

- sandwich, 1923, 6 p.e

Aandwich, 1922, 1923 and 1924, 6 p.c
siniths Falls, 1922 to 1924 , 4) p.c...
Smuths Falls. 1922 to 1944, $4 \frac{1}{2}$ p.c.
xindbury, 1926 to 1930,5 p.e
Wallaceburg. 1937 to 1943, 51 p.e
Sivteen other towns, par value for each under $\$ 1,000$

## Qut be

Aymer, 1937. 5 p.e.
Chicoutimi, 1922 to 1953, 5 p.e
Jolie.te, 192s, 5 p.c.
Inliette, 1944, 5 p.c
Levis, 1919-105\%, 4 p.e.
it. Lambert, 1954, 5t p.e
shawinigan Falls, 1963, th p.c.
Shawinigan Falls, 1945, sif p.c
Saskatcheran-
Battleford, 19:5, tip.e
laatteford, 1933, 1946 and 1947,6 p.c.
Batteford, 1919 to 1933, 5 p.c
Humboldt, 1919 to 1933, of p.c.
Humboldt, 191 to to 1934. 6 p.e.
Kermbert, 1925. to 1924, 6 p.c.
Kerrobert, 1944 to 194 i, 6 p.c.
Melfort. 1922 to 192s, - p.e
Melfort, 1983, s P 4.
Merville, 1920 to 1930,6 p.c.
Melville, 1920 to 1933 , 5] p.c
Xokomis, 1022 to 1929, 0 p.c
Nokomis, 1922 to 1932, fip.e
Watrous, 1922 to 1956, 5t p.c
Weyburn, 1949, 5 p.e
Wilkie, 1921 to 1943,5$\}$ D.c
Yorkton, 1933 (t) 193s, Git p.c.
lorkton, 1!22-1923, 5 p.e
Yorktor, 1923 to 1924, 1926 to 1932 and 1936 to 1940. 5 p.c.
Yorkton, 1933 to 1936 and 1935 to 1941,5 p-e
Eleven ather towns, par value for each under $\$ s, 000$

Par value

| 13,543 56 |  |
| :---: | :---: |
|  | 3,623 91 |
|  | 3.90791 |
|  | +,497 50 |
|  | 10.717 19 |
|  | 18.412 26 |
|  | 10.24140 |
|  | 11.816 (4) |
|  | 16,210 80 |
|  | 8,91436 |
|  | 3.71 .517 |
|  | 10,308 it |
|  | 5,143 15 |
|  | 25,000 00 |
|  | 32,711 11 |

【3ow value

| 12.472 16 | 9.4\%0 49 |
| :---: | :---: |
| 3.2609 | 3,37024 |
| 3,407 91 | 3,673 44 |
| 4.34.5 12 | +. $137 \%$ |
| 9,609 02 | 9.535310 |
| $15.9 \times 3$ 54 | 16,44\% 62 |
| 10,346i 61 | 9, ¢31 it |
| 11,5iv, 33 | 11.34336 |
| 16.454 81 | 14.584 72 |
|  | 8.557 59 |
| 3,663 5 K | 3.403 71 |
| 10.36! it | 10,2tifil 1 |
| 5,218 43 | 5,131 32 |
| 23.562 40 | 23.010 01 |
| 30,356 94 | 30,339 12 |

19.04552
17. 70248

19, 87300
22.13500
2.7.8 40
4.91124
+2.0010 00
12.25009
11.63852

35,929 75
9,940 (0)
9.215 s 5
17. 40583
14.207 27
9.027 ( K )
2. 1.535

37189
2.305 20

6,035 17
$35,4.452$
24. 19675
$9 . \sin 44$
$59.210: 0$

| 6.24671 | 5,400 of |
| :---: | :---: |
| 13.689 60 | 11.50 .5 |
| ¢. 3014 | 7,990 |
| 9.014 16 | 8, x+10 |
| 23,359 51 | 13,362 |
| 12,758 5 ! | 12,090 |
| 9,709 m2 | - 7.70 |
| 14.51861 | 14, 100 |


| $1 \times 3$ so |  | 365- 60 |
| :---: | :---: | :---: |
| 1.019 +5 |  | 2.03896 |
| 4,164 5 ? |  | R.32905 |
| 2.4395 |  | 2.0417 |
| 12,820 11 |  | 10.73. 02 |
| 1.647 69 |  | 1.6768 .7 |
| 9.1938 .5 |  | 9, 180 90 |
| 2,121 as $^{\text {a }}$ |  | $1.9571 \%$ |
| 16, 659 17 |  | 10.550000 |
| 7. 22432 |  | 6,496 5.3 |
| 13.138 00 |  | 11.433 (4) |
| 4.9586 |  | 4.52613 |
| 6.53 h 1.5 |  | 0,531 98 |
| 14.43s 5.5 |  | 14,1.51 8.5 |
| 20, 196 85 |  | 15,200 00 |
| 10,.401 30 |  | 11.6.54 55 |
| 6.411 to |  | 5.393 si |
| 2,6040 |  | 2.49600 |
| 6.95933 |  | 7.04216 |
| 3.166 |  | $3.217{ }^{24}$ |
| 55.01300 |  | 54.11236 |
| -73,636 03 | \$ | 823,236 61 |

## Tue Manufacturers Life-Contimued

Bonds and debentures-Continued.

## Schedule C-Continued

Villages-

Ontario-
Bobcaygeon, 1922 to 1936, 41 p.c.........................

Burks Falls, 1922 to 1933, 5 p.c
Fenelon Falls, 1922-1933, 4 p.c..
$\qquad$
Par value

Grimsby, 1922 to 1933, 4 p.c.
New Hamburg, 1922 to 1925, $4 \frac{1}{3}$ p.c
New Hamburg, 1922 to 1931, 5 p.c
Five other villages, par value for each under $\$$, 300
Saskatchewan-
Fifteen villages, par value for each under $\$ 2,400$. ....
. 14,80009
\$ 116,34675
$\$$
$\begin{array}{r}16,48291 \\ 5,16059 \\ 11,53135 \\ 14,20500 \\ 18,78832 \\ 1,65475 \\ 10,03925 \\ 23,68449 \\ 14,800 \\ \hline 169 \\ \hline 16,34675 \\ \hline\end{array}$ $\$$

Townships, Districts or Municipalities-
Alberta-Warner, 1922-1934, 6 p.c............................ ${ }^{\text {British }}$ Columbia-

British Columbia-
$\qquad$ Delta, 1934, 5 p,c.
Esquimalt, 1963, 5 p.c.
.c.......
North Cowichan, 1937, 5 p.c.
Richmond, 1962, $4 \frac{3}{3}$ p.c.
Richmond, 1959, 4 $\frac{1}{2}$ p.c
Richmond, 1954, 5 p.c.
Saanich, 1944, $5 \frac{1}{2}$ p.c.
Spallumcheen, 1938, 5 p.c.
Three other districts, par value for each not exceeding $\$ 10,000$
Manitoba--
Assiniboia, 1939 to 1945,5 p.c.
Ellice, 1922 to 1946,6 p.c


Greater Winnipeg Water District, $1954,4 \frac{1}{3}$ p.c.
Hillsburg, 1922 to 1936, 6 p.c
Pipestone, 1936, 6 p.c
St. Vital, 1935, 6 p.c.
St. Vital, 1930, 6 p.c.
..................................................
St. Vital 1922 and $1926-1928,5 \frac{1}{3}$ p.c.
Swan River, 1922 to 1935, 6 p.c. $\qquad$
Wallace (g'teed by Manitoba), 1922 to $1955,4 \frac{1}{3}$ p.c....
West bourne, 1922 to 1931, 5 p.c
3,750 00
14,00000
15,00000
25,000
25,00000
35,00000 35,00000 37,00000
25,000 15,000 00 50,000 00 30,00000

23,700 00

West Kildonan, 1944, $5 \frac{1}{3}$ p.c..
Two other rural municipalities, par value for each under $\$ 3,500$.
Ontario-
Dover, 1922 to $1924,5 \frac{1}{2}$ p.c.
Dover, 1922 to 1931, 6 p.c..
Dover, 1922, $5 \frac{1}{2}$ p.c..........
Grey, 1941, 6 p.c
Lincoln, 1931, 6 p.c.
Lincoln, 1941, 6 p.c.
Nepean, 192S to 1936, 6 p.c.
Paipoonge, 1925, 5 p.c.
Paipoonge, 1932, 5 p.c.
Prescott \& Russell, 1922 to 1931, 6 p.c.
Wentworth, 1934, 1935, 1936, 1937 and 1940, 6 p.c
Fifteen other townships, par value for each under $\$ s, 900$
Saskatchewan-Eighteen rural municipalities, par value for each under $\$ 7,600$

Book value

| 16,55474 |
| ---: |
| 5,06458 |
| 11,53135 |
| 14,07289 |
| 18,38619 |
| 1,65862 |
| 9,74139 |
| 24,03300 |
|  |
|  |
| 14,52146 |
| $\$ 115,56422$ |

8

| 14,99945 |
| ---: |
| 4,69614 |
| 10,83947 |
| 12,92655 |
| 16,90949 |
| 1,60511 |
| 9,53729 |
| 22,99474 |
|  |
| 14,50040 |
| $\$ 109,00864$ |

$\$$
\$ $\quad 9,31253$
8,799 38
13,860 00
13,35000
19,500 00
29,440 00
22,570 00
15,500 00
11,700 00
45,500 00
24,90000
21,626 00
45,950 66
26,828 21
9,066 60
11,939 31
14,00000
2,44154
11,556 44
17,180 00
17,115 20
33,318 98
13,079 72
22, 50000
4,810 67
15264
10,215 43
1,153 14
1,333 33
46,00000
23,46000
6,180
00
21,170 19
6,720 00
3,680 00
15,30786
20,600 00
42,420 79
68,29925
723,185 34

## Alberta-



| 17,15000 | $\$$ | 16,656 | 60 | $\$$ |
| ---: | ---: | ---: | ---: | ---: |
| 12,00000 | 11,53913 | 10,949 | 50 |  |
| 7,70000 | 7,85739 |  | 7,600 | 00 |
| 8,400 | 00 | 8,197 | 12 | 8,316 |
| 24,700 |  |  |  |  |
| 244,70059 |  | 245,93688 | 241,498 | 31 |

15,949 50
10,80000
8,316 00
241,498 31

## The Mantfactirers Life-Continued

## Scheotle C-Continued

Bonds and debentures-Continurd Schorls-Concluded.

l'ne value Book value Market value


Plumas Consolidated, 1922 1937, $6 \mathrm{p}, \mathrm{c}$
$\$$
24,000008
5.50000
13,000

| 23.4635 | 22.560 00 |
| :---: | :---: |
| 5.800 00 | 8.18400 |
| 12,003 78 | 11.96000 |

138,41298
1,00000
14,00000
Ontario-Toronto, R.C., 1935, 5 p.c.
10.00000

15,00000
10,00000
22.00000
$\therefore, 00000$
15. 00000

25,000 00
-, 000 00
29.00000
20.09000
$\begin{array}{r}25.000 \\ 26 \\ \hline 1500\end{array}$
26.00000
15.00000
. 50000
29.00000
1
141.29146
1,02294
13.48832

134,452 64
1.00001

12, i40 ou
10,10000 15,300 00 10,10000 20.460 00 2,040 00 15,30000 $23,500 \mathrm{OM}$ 6,580 00 27.260 00 20.400 00 25,500 00 24,15000 12.900 00 2.525010 27,550 00
$10.59+39$ 21.00000 10.55625 36.7.79 62 15.40495
9.495 06 25.000000 $-7.25350$
8. 46973
$57 \pi .95321$

| $\begin{aligned} & 10.00000 \\ & 1+.73302 \end{aligned}$ |  |
| :---: | :---: |
|  |  |
| 10,000 00 |  |
| 20.342 | 23 |
| 2,000 00 |  |
| 15,000 | 00 |
| 23, 4224 |  |
| 6,398 |  |
| 26,483 62 |  |
| 20,000 |  |
| 25.0900 |  |
| 26,040 0 |  |
| 12,867 |  |
| 2,803 |  |
| 26,540 09 |  |
| 10,7R8 5 |  |
| 21.000 on |  |
|  |  |
|  |  |
| 3,851 2 |  |
| 10.12 S <br> 24.254 <br> 2.08 |  |
|  |  |
| 26,963 6 |  |
| 505 |  |
| 8.5513 |  |
| 55S.554 |  |

$\$ 1,484.6 \% 34$
$\$ 1.470 .94015$
\$ $1,429,02782$
Rural telephones
Saskatchrican-
Argo, 1921 to 1933, 71 p.e.
Atwater, 1922 to $1934,7 \frac{1}{2}$ P.e
Deer Lodge, 1922 to $1935,7 \mathrm{p}$.
Dunleath, 1922 to 1933 , it p.c.
Elhow Lake, 1922 to 1935, 7 p.c
Engelfeld, 1922 to 1933, s p.c..
Flett Springs, 1192 to 1935, 7 p.c.
IIarris, 1922 to 1932, $\overline{7} \frac{3}{6} \mathrm{P} . \mathrm{C}$
Homestend, 1922 to 1935, ip.c.
Kildrum, 1922 to 1935. 7 p.c..
Lashburn, 1922 to 1935, 7 p.c
Linden Valle 3,1922 to $1935,6 \frac{1}{2}$ p.c.
Little Quilt, 1922 to 1935, 7 p.c.
Lymn Grove, 1921 to 1935, 7 p.c
Manitou Lake, 1022 to 1!133, 75 p.c....
Marcelin, 1822 to $1933,7 \frac{1}{2}$ p.c.
Morse, 1922 to 1935. ip.c
North Forres, 1922 to 1933 , sp.c.
North Forres, 1921 to 1934, 7 p.c.
Parry, 1922 to 1935, it p.c..
Plunkett. 1922 to 1935., 7
Pilger, 1922 to 1935 , $6 \frac{1}{1}$ p.c.
Punnichy, 1922 to 1935, 7 p.e
Ruddell, 1922 to 1933, \& p.c.
St. Gregor, 1020 to 1933, 71 p.e
Southinle, 1922 to 1935, i p.c
Sperers, 1922 to 1932. if p.e
Sperers, 1922 on 1934, it p.c.
Surress, 1922 to 193.5, 7 p.c.
Tribune, 1921 to 1935. 7 n.c
Troserchs, 1922 to 1935, i p.c
Turvin, 1922 to 1933, it p.c


| 13.495 10 | 13.7tis 63 | 13,495 19 |
| :---: | :---: | :---: |
| 10.40221 | 10,623 3 3 | 10,402 21 |
| 16.131 44 | 16,852 83 | 15,647 50 |
| 15.4×3 31 | 16.20504 | 15,018 \$1 |
| 14.89709 | 15.09+ 71 | 14.897 09 |
| 19,204 13 | 20,09: 41 | 15.62801 |
| 25,532 61 | 26.207 57 | 26.04321 |
| 14.39963 | 15,0.1 19 | 13,967 6.4 |
| 13.635 26 | 13,975 38 | 13.771 61 |
| 16.32349 | 17.07856 | 15,833 - |
| 14.97924 | 15,676 S8 | 14. 529 si |
| 15.820 0- | 19,696 67 | 18,2.5 4? |
| 16.54 461 | 16,84015 | $15.755 \mathrm{3k}$ |
| 15,360 50 | $16,0-681$ | 14,899 64 |
| 15.07514 | 15, त-a 27 | 14,622 89 |
| 21.64t 76 | 21.64476 | 21,64 76 |
| 11.65481 | 11.5043 f2 | 11,654 81 |
| 16,503 59 | 17, 589 34 | 16,299 44 |
| 5.01854 | 5.21949 | 5,118 91 |
| 14.40309 | 15,0it 01 | 13,971 09 |
| 12,7.0 i4 | 13,365 59 | 12,35762 |
| 11,330 35 | 11, sis 09 | $10,990 \mathrm{ft}$ |
| 19.17300 | 19,45092 | 15.21435 |
| 19,204 12 | 20.01966 | 15.625000 |
| 13,470 65 | 13, 24675 | 13.74006 |
| 11.391 \$9 | 11.543 (\%) | 11,39189 |
| 10.56229 | 11.02. 22 | 10,215 4? |
| 19. $\times$ ¢ 910 | 20.10304 | 19.849 97i |
| 1, 4.34. 51 | 1, 89, 4.3 | 1, 634.31 |
| 20,452 37 | 21, 403 25 | 19,534 41 |
| 22,300 00 | 23.43448 | 21.63100 |
| 15.1512 24 | 15, 8779 | 14,716 14 |
| 11,3! 1 | 11 | 11,391 59 |

## SESSIONAL PAPER No. 8

## The Manveacterers Life-Contimued

## Schedele C-Concluded

| Bonds and debentures-Concluddd Rural Telephones-Concluded. | Par value |  | Book value |  | Market value |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Saskatchewan-Concluded. |  |  |  |  |  |  |
| Veregin, 1922 to 1935, 7 p.c. . . . . . . . . . . . . . . . . . . . . . \% | \$ | 18,243 90 | \$ | 19,093 68 | \& | 17,696 58 |
| Wakaw Lake, 1922 to 1935, 7 |  | 19,204 10 |  | 20,068 04 |  | 18,627 98 |
| Westbrook Giladwin, 1921 to 1935, 7 |  | 13,714 07 |  | 14,542 82 |  | 13,302 6.5 |
| Wroxton Kessock, 1922 to 1935, 7 p.c |  | 19,204 09 |  | 20.09866 |  | 18,627 97 |
| Zelma, 1922 to 1935, 7 p.c |  | 11,522 46 |  | 12,05920 |  | 11.176 79 |
| Sixty-five other rural telephoncs, par value for each under $\$ 10,000$. |  | 331,429 56 |  | 341,390 33 |  | 328,334 32 |
|  | \$ | 912,109 80 | \$ | 943.09745 | § | 897,123 57 |
| Railuays- |  |  |  |  |  |  |
| Canadian Northern Western Ry., (g'teed by Alberta), <br>  |  |  |  |  |  |  |
| Canadian Northern Western Ry., (g'tecd by Albertn). |  |  |  |  |  |  |
| Cape Breton Electric Co., Ltd., 1932, 5 p.c.......... $24,00000 \quad 23,67799 \quad 18,72000$ |  |  |  |  |  |  |
| Grand Trunk Pacific Ry•, (g tecd by Saskatchewan), 1939. 4 р.с |  | 43,25400 |  |  |  |  |
|  |  | 10,000 00 |  | 9,653 08 |  | 7,500 00 |
| Qucbec, Montmorency and Charlevoix Ry., 1923, 5 p.c. |  | 47,000 00 |  | 47,337 66 |  | 45.12000 |
|  | 8 | 153,454 00 | \$ | 138,795 02 | \$ | 130.752 28 |
| Miscellancous- |  |  |  |  |  |  |
| Canadian Realty Corpn., Ltd., 1922 to 1949, 6 p.c....s |  | 110,000 00 | \$ | 110.00000 | 8 | 108,900 00 |
| Marquette Bessemer Dock \& Navigation Co. (g'tced by Pcre Marquette R.R. Co. of Michigan and by |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| $4 \frac{1}{2}$ p.c........................................ |  | 15,000 00 |  | 15,252 94 |  | 13,800 00 |
| Merchants Realty Corpn., Ltd., 1930 to 1949, 6 p |  | 150,000 00 |  | 150,000 00 |  | 150,000 00 |
| Mexican Light and Power Co., Ltd., 1933, 5 p. |  | 47,500 00 |  | 23,275 00 |  | 23,275 00 |
| St. Lawrence Power Co., Ltd., 1935, 6 p.c |  | 43,50000 |  | 45,691 82 |  | 43,50000 |
|  | \$ | 379,770 28 | \$ | 357,990 04 | \$ | 353,10758 |
|  |  | ,022,527 15 |  | ,491,265 09 |  | .983,249 25 |


| Stacks- Fichedtle D |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| StocksRailuays- | No. of shares |  |  |  |  |  |  |
|  |  |  | Par value |  |  |  |  |
| Canadian Pacific Railway Co. | 33 S | \$ | 33,80000 | s | 52,052 00 | \$ | -44.785 00 |
| Winnipeg Electric Railway Co | 1,500 |  | 150,000 00 |  | 52,500 00 |  | 52,500 00 |
| Chicago, North Shore and Milwaukee Railroad, First Participation. | 1,581 |  | 158,100 00 |  |  |  | 50,592 00 |
| Chicago North Shore and Milwaukec Railroad, Second Participation. | 2,760 |  | 276,000 00 |  | 78,307 76 |  | 33,12000 |
| Chicago North Shore and Milwaukee Railroad, Common. | 2,885 |  | 288,500 00 |  |  |  | 11,540 00 |
| Banks- |  |  |  |  |  |  |  |
| Dominion Bank | 300 |  | 30,00000 |  | 66,47335 |  | ${ }^{-60} .30000$ |
| Bank of Hamilton, | 416 |  | 41.60000 |  | 77.24243 |  | 71,968 00 |
| Imperial Bank. | 400 |  | 40,00000 |  | 76,000 00 |  | 70,000 00 |
| Molsons Bank | 200 |  | 20.00000 |  | 34,00000 |  | *35, 20000 |
| Bank of Montreal. | 114 |  | 11,400 00 |  | 25,860 90 |  | 24.39600 |
| Bank of Nova Scotia | 170 |  | 17.00000 |  | 44.72304 |  | * 43.52000 |
| Bank of Toronto. | 350 |  | 35,00000 |  | 72,462 75 |  | 66, 15000 |
| Loan and Trust Companics- |  |  |  |  |  |  |  |
| Toronto Mortgage Company. | 150 |  | 7,500 00 |  | 10,206 43 |  | ${ }^{*} 10,29375$ |
| Toronto General Trusts Corporation | 150 |  | 15,000 00 |  | 30,168 75 |  | *30,000 00 |
| MiscellaneousConsumers Gas Co. | 1,554 |  | 77,700 00 |  | 119,658 00 |  | *113,830 50 |
|  |  |  | 1,201.600 00 | \$ | 739,655 41 | \$ | 718,195 25 |

[^63]
## The Manufacturers Life-Continued

$$
\text { SuEDTLE } \mathrm{E}
$$

Cash in banks-

| Non-Interest-braring Accounlsm |  |  |
| :---: | :---: | :---: |
| Bank of Nova Scotia, St. John, New Brunswick | 8 | 3.163 16 |
| Home Savings and Wayne County Bank, Detroit, Michigan |  | 2.09126 |
| The Loyal Bank of Canada, Bridgetown, Barbados |  | 51280 |
| The Royal Bank of Canada, Georgetown, British Guiana |  | 45022 |
| The Royal lank of Canada, Havana, Cula |  | 10,770 11 |
| The Royal Bank of Canada, Port-of-Spain, Trinidad. |  | 4.44 .324 |
| The Royal Bank of Canada, San Juan, Porto Rico |  | 1,02783 |
| The Royal Bank of Canada, Santiago, Dominican Republie |  | 57600 |
| The Royal Bank of Canada, Santo Domingo, Dominican Republie. |  | 27641 |
| The Royal Bank of Canada, St. George's, Grenada |  | 55995 |
| The Royal Bank of Canada, St. John's, Antigua |  | 80668 |
| The Royal Bank of Canada, St. John's, Newloundtand |  | 3,555 59 |
| Interest-bearing Accounts- |  |  |
| Bank of Toronto, Toronto, Ontario |  | 17.789 59 |
| Dominion Bank, Toronto, Ontario |  | 55.99613 |
| Home Bank of Canada. Toroato, Ontario |  | 2.02567 |
| Standard laank ol Canada, Toroato, Ontario |  | 94,997 98 |
| Union Bank of Canada. Toronto, Ontario. |  | 41,60324 |
| Union Bank of Canada. Winnipeg, Manitob |  | 1.87115 |
| Bank of Nova Scotia. Kingston, Jamaiea |  | 5.05\% 14 |
| The Royal Bank ol Canada, New York, N. Y |  | 145, 69481 |
| Canadinn Bank of Commerce, London, England |  | 40.08444 |
| Bank of Montreat, London, England............ |  | 30,34643 |
|  | 8 | 463,499 \$3 |

## ASEETS OUT OF CANAADA <br> Ledger Assets

Mortgage toans on renl estate, first liens .
§ 25, 103 44
Amount aecured by the Company's polieies in forec, the reserve on each poliey being in exeess of all indebtedness:-
Loans to policyholders............................................... \$1,599,595 99
Advances to polieyholders under automatic non-fnrfeiture provisions.
274, 92339
Book value of bonds, debentures and debenture stoeks owned by the Company (For defails see Schedule $H$ ).
1.737 .21209

Cash in banks (For details sre Schedule J)

## Total Ledger Assets out of Canada

\$3,902, 597 82
Deduct excess of total book value of real estate, bonds, debentures and stocks over total market value. .
204. 50580

Total ledger assets taken at market value. .
8. 3.698.04202

Aun-Liloger . 1 ssets
Interest acerued
Due from other licensed companies on reinsured contracts lor losses or claims prid.

| Gross premiums, less reinsured:Due and uncolleeted Deferred. | First Yent 80,53081 80,64545 $63,45 \quad 45$ | $\begin{aligned} & \text { Renewal } \\ & \text { \& } 390.76267 \\ & 193.37765 \end{aligned}$ |  |
| :---: | :---: | :---: | :---: |
| Total <br> Deduct commissions and estimated loss in collection | $\begin{array}{r} 144.17626 \\ 29,06171 \end{array}$ | $\begin{array}{r} 584,14032 \\ 117,145 \\ \hline 57 \end{array}$ |  |
| Net premiums due and uneolleeted, and deferred | \$ 115,114 55 | \& 4668.394 -15 | 511.50930 |
| Total Non-Ledger Issets out of Canada |  |  | \% 692,351 45 |
| Total Assets out of Canada |  |  | $84,390,433+4$ |

## The Manufactirers Life－Continued

## LIABILITIES OUT OF CANADA

Net liability under assurance，annuity，and supplementary contracts in force for payments
not due，dependent on life，disability or any other contingency or on a term certain．．．．．$\$ 11,563,23600$ Net liability for payments due under contracts，ordinary：－

| Death <br> Losses | Matured Endowments |  |  | Supplementary Contricts |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Adjusted but unpaid．．．．．．．．．．． \＄ | \＄31，186 00 | \＄ | 97334 | \＆ | 52784 |  |
| Unadjusted．．．．．．．．．．．．．．．．．．．．152， 78121 |  |  |  |  |  |  |
| Resisted－in suit．．．．．．．．．．．．．．．8，8，640 00 |  |  |  |  |  |  |
| Totals．．．．．．．．．．．．．．．§ 161，421 21 | \＄31，18600 | \＄ | 97334 | \＄ | 52784 |  |
| Dividends left with the Company（arising out of assurance contracts）including interest 24677 |  |  |  |  |  |  |
| Received from policyholders in advance：－Premi |  |  |  |  |  | 6，238 59 |
| Net dividends to policyholders due and unpaid． |  |  |  |  |  | 22，414 97 |
| Premium reductions on outstanding premiums an | d annuity co |  |  |  |  | 3，163 20 |
| Government，municipal and other taxes due and | acerue |  |  |  |  | 28,000 6,858 56 |
| Medical examiners＇fees due and accrued．．． |  |  |  |  |  | 5，980 98 |
| Commissions to agents，due and accrued |  |  |  |  |  | 2，937 95 |
| Items awaiting adjustment－Agency． |  |  |  |  |  | 33，401 19 |
| Total Liabilitles out of Canada |  |  |  |  |  | 866，586 60 |

PREMICM INCOME AN゙D AN゙NITY CONSIDERITION OUT OF CANIDA

| Assurance premiuns． <br> Lese reinsurance premiums paid | $\begin{array}{r} 658,39348 \\ \quad 24,17323 \end{array}$ | $\begin{aligned} & 52,221,984 \\ & 171,22799 \end{aligned}$ | \＄ | $\begin{aligned} & \text { Single } \\ & 86,433 \quad 12 \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |
| Total net premiums | \＄634，220 25 | \＄2，050，756 34 | \＄ | 86.43312 |  |
| Consideration for annuities． | \＄ 5985 |  | § | 29，200 00 |  |

Total net premlum Income and consideration for annulties out of Canada \＆2，800，669 76

DISBURSEMENTS IN゙ RESPECT OF AKSHRANCE AND ANNUTY CONTRACTSOUT


Total net dividends ．．．Cash payments to annuitants
186， 16751
3，332 92
Total net disbursements in respeet of assuranee and annuity contracts ont of Canada

The Manufactirers Life-Comfinued
FAIlIBIT OF POLICIES OLT OF CANADA Ordinary

| 1 'lassifieation | Whole Life |  | Endowment Issurances |  | Term and Other |  | Bonus Addition- | Totals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | Aimount | No. | Amount | No. | Amount |  | N', | Amount |
| It end of 1920 | 10.032 | 21.30s. 120 | 19,405 | 36, 277,323, | 291 | $\begin{array}{r} 8 \\ 495.4 \times 0 \end{array}$ | $\begin{gathered} \$ \\ 352.6612 \end{gathered}$ | $29.12$ | $\text { 5. }+33 \text {. 5ivt }$ |
| New issued . | 1,874 | +.919.463 | 4.439 | 9, 0<7,022 | 3 | 24,000 | 95, 752 | 6, 316 | 14.126.237 |
| (ld revived | 70 | 112.25 | 94 | 174.153 |  |  | 1,24i | 164 | 257,654 |
| 1)hl increasedi |  | 35, 0.31 | 3 | 9.314 k |  |  |  | 12 | 44.419 |
| Transferred to. | 84 | 159,325 | 41 | 96.79 k | 175 | 233,240 | 3.40 .5 | 30.3 | 492.76 |
| Totals | 12.069 | 2ti, 534.214i | 23,982 | 45, 644.664 | 472 | 752.720 | 4.33 .064 | 36.323 | 73.354 .664 |
| 1.ess catwed by:1)"ath |  |  |  |  |  |  |  |  | 492,342 |
| Maturity |  | 223.4,9 | 169 199 | 261.944 346,341 | 4 | 3.965 | 2,904 $3,3+0$ | 233 199 | $\begin{aligned} & 492,342 \\ & 349,681 \end{aligned}$ |
| Expiry |  | 1, 80x |  | 30.465 | 30 | 29.295 |  | 30 | 61. 561 |
| Surrender | 4 | 174. 748 | 17s | +29,743 |  |  | 11. 13, | -62 | -616.304 |
| Lapac. . | 1.035 | 3,040,141 | 1.730 | 4.927.069 | F | 29,867 | 2. 25 | 2.74 | 7.999.902 |
| Decrasaco |  | 49, 655 |  | 93.250 |  |  | 814 |  | 143, 119 |
| Sot taken | 104 | 424.440 | 349 | 845,901 |  |  |  |  | 1.270.341 |
| Transferred from. | 15.5 | 279.53n | 42 | 86, 800 | 60 | 84.500 | 3.405 | 297 | 454.243 |
| 'Iotal costiot] | 1.171 | $4,193,509$ | $2,667^{\circ}$ | $7,021,566$ | 100 | 147,61\% | 25.101 | 4.230 | 11.385, 093 |
| At end of 1921 | 10,594 | 22, 340.407 | 21.315 | 38, 623,094 | 372 | 605, 103 | 427.9631 | 32.255 | 61.900, \%il |
| IReinsured |  | 1.550.732 |  | $1,565.331$ |  | 55,000 | 4.385 |  | 3.305. 14.4 |

## MSCELL.NEROT:

New policies issued and paid fur in cash:- Vumber, 6.249, gross mmount, \$13.47..13* ramsured in cther licensed companies, $\$ 5,55,023$.
( laims reinsured. - Death elaims. \$39.500: matured en fownents, \$15,000.
Total athount in force divided as en dividend plan:- Inrual. \$1.26t. 824 , quineturnmiai
 Total

A til 9415,5

## Ahedtele H-Gut uf Cinada



SESSIONAL PAPER No. 8

## The Manefacturers Life-Concluded

Schedele H-Concluded

| Bonds and debentures-Concluded. |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| City of Halifar, N.S., 1940, 4 p.c. | \$ | 31,00000 | \$ | 31,106 7s | § | 25,110 00 |
| City of Hull, (que., 1935, 5 p.c |  | 20,00000 |  | 18,799 19 |  | 18,600 09 |
| City of Kelowna, B.C., 1937, |  | 20,000 00 |  | 17,095 54 |  | 16,800 00 |
| City of Lachine, Que., 1954, 5 p. |  | 25.00000 |  | 20,707 90 |  | 22,000 00 |
| City of London, Ont., 1944, $4 \frac{1}{3}$ p.e |  | 25,00000 |  | 19,802 75 |  | 21,250 00 |
| City of Montreal West., Que., 1947, $4 \frac{1}{2}$ p.c |  | 30,000 00 |  | 29,44066 |  | 24.90000 |
| City of New Westminster, B.C'., 19.88, j p.c. |  | 11,000 00 |  | 11, 77697 |  | 8,580 00 |
| City of Ottawa, Ont.. 1933, $4 \frac{1}{1}$ p.c |  | 20,000 00 |  | 18,676 65 |  | 18,200 00 |
| City of Portage la Prairie, Man., 19 |  | 25,00000 |  | 26,801 74 |  | 20,250 00 |
| City of Port Arthur, Ont., 1933, 5 p. |  | 10,000 00 |  | 9,317 82 |  | 8.80000 |
| City of Port Arthur, Ont., 1936, 5 p.c |  | 32,000 00 |  | 33,704 42 |  | 27,520 00 |
| Town of Joliette, Que., 1928, 5 p.e |  | 8, 50000 |  | 8,701 44 |  | 7,990 00 |
| Town of Weyburn, Sask, 1949, 3 |  | 20,000 00 |  | 20,196 85 |  | 15,200 00 |
| Dist. of Richmond, B.C., 1962, $4 \frac{1}{2} \mathrm{p}$. |  | 37,000 00 |  | 28,593, 10 |  | 22,570 00 |
| Dist. of Richmond, B.C., 1959, $4 \frac{1}{3}$ p.C |  | 25.00000 |  | 19,411 74 |  | 15,500 00 |
| Dist. of Richmond, B.C., 1954, 5 p.c |  | 15,000 00 |  | 12,632 84 |  | 11,700 09 |
| Ohio- |  |  |  |  |  |  |
| United States of America, 1938, $4 \frac{1}{3} \mathrm{p}$. |  | 37,000 00 |  | 35,240 25 |  | 37,740 00 |
| City of Cleveland, Ohio, 1925, ip.c. |  | 65,000 00 |  | 65,43686 |  | 66,950 00 |
| Porto Rico-Gov't of Porto Rico, 1949, 4 |  | 10,000 00 |  | 10,165 50 |  | 8. 60000 |
| Surth Africa- |  |  |  |  |  |  |
| British Consolidated Stock, after 1923, 2! p |  | 58.40000 |  | 53,368 34 |  | 26,864 00 |
| Cape of Good Hope, 1949, $2 \frac{1}{2}$ p.e. |  | 50,61332 |  | 49,413 51 |  | 31,380 26 |
|  | \$ | 1.993.062 23 | \$ | 1,757,212 09 |  | 1.552.406 29 |

## shedele J-Oet of Cavida

Cash in bank:-
Home Savings and Wayme County Bank, Detroit, Michigan.
2,091 26
The Royal Bank of Canada, Bridgetown. Barhados. ........
51280
The Royal Bank of Canada, Georgetown. British Guiana
45022
The Royal Bank of Canada, Havana, C'uba
10, 77011
The Royal Bank of Canada, Port-of-->pain, Trinidad......
4,443 24
The Royal Bank of Canada, San Juan, Porto Rico
1,027 83
The Royal Bank of Canada, Santiago, Dominican Republic 57600
The Royal Bank of Canada, Santo Domingo, Dominican Republic.
27641
The Royal Bank of Canada, St. George's, Grenada.
55995
The Royal lank of Canada, St. John's, Antigua. 60668

Bank of Nova Scotia, Kingston, Jamsica
5,057 14
The Royal Bank of Canada, New York. N. Y 145,694 81
Canadian 13ank of Commerce, London, England.
40,08444
Bank of Montreal, London, England

## METROPOLITAN LIFE IN゚SURANCE COMPAN゙Y゙

## Statement for the Year ending December 31， 1921

President，Haley Fiske－－Sceretary，James S Roberts－Actuarics，James D．Craig，Raymond V．Carpenter－Principal Office， 1 Madison Ave．，New York，N．У゙．－Chief Agent in Canada， W．L．Scotr－Head Office in Canada， 14 Metcalfe St．，Ottawa，Ontario－Canadian Di－ rector，Hon．Richard Bedford Bensett．
（Incorporated June，1866．Commenced business in Canada Novemlier，1ai2）

## NO CAPITAL STOCK

ASEETS IN CANADA
Ledoer Assete
Held soluly for the Protection of Canadian Policyholders


| －Vor－Ledget Assets |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Interest，dividends and rents，due and accrued：－ |  |  |  |  |  |
|  |  |  |  |  |  |
| Mortmages． |  |  |  | －6，502 51 |  |
| Bonds and debentures． |  | 5，45066 |  | 560． 19321 |  |
| 1＇remium notes，poliey loans and liens．．．． 41.94236 64． 5.54 .89 |  |  |  |  |  |
| Total interest． | ＊ | 45.39302 |  | －05．534 61 |  |
| Rents． |  | 16766 |  |  |  |
| Total interest，dividends and rents，due and accrued |  | di． 560 Gs |  | 705，504 61 |  |
|  |  |  |  |  | －53，11．3 29 |
| Gross premiums，less reinsured： <br> First Year <br> Renewal <br> Due and uncollected． <br> \＆ <br> 145． 12 k 99 <br> $50 \% .13613$ |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| Deduct loading．． |  | 65，97S 06 |  | 218.53385 |  |
| Net premiums due and uncollected and deferred ．．．\＄2N5．641 82 \＄1．241．037 is |  | 2N5．641 82 | \＄ | 1.241 .037 is |  |
| All other assets：－ |  |  |  |  |  |
| Industrial premiums due and unpaid，less loading．．．．．．．．．．．．．．．．．．．163，9in on |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| Total Non－Ledger Assets ．．．．．．．．．．\＆2， 6 ¢ \％ 316 55 |  |  |  |  |  |
| Total Asset in Canada |  | I ！．． |  |  | \＄61，934， 94923 |

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## Metropolitan Life-Conlinued <br> LIABILITIES IN CANADA

Net liability under assurance, annuity, and supplementary contracts in force for payments aot due, dependent on life, disability or any otber contingeney or on a term certain (Sec Statement of Actuarial Liabilities)..
§52,242,40500
Net surrender values claimable under cancelled eontracts. 198,28900
Net liability for payments due under contracts:-


Provision for unreported death losses and disability elaims.
83,879 38
93,453 00
Amounts left with the Company (arising out of assurnnce contraets) ineluding interest aceu-mulations:-
Divideads, 824,361 ; amounts assured, $\$ 38,488.21$.
62,849 21
Reeeived from policybolders in advance:-Premiums, $\$ 210,763.24$; interest, $\$ 1,196.19$....... 212,55943
Net dividends to policylnolders due and unpaid
24,545 78
Estimated amount of dividends to Canadian polieyholders payable in the year following tbe date of account

607,655 97
Provincial, municipal and other taxes due and acerued. 255, 00000
Salaries, rents and office expenses, due and acerued.
47,97618
Medical examiners' fees due and acerued, $821,569.96$; legal fees due and aecrued, $\$ 1,735 \ldots .$. ...................... 23,30496
Commissions or other compensation to agents due and aecrued 48,963 72
Reserve, special, or surplus funds not included above:-
Agents' cash deposits and aecrued interest thereon, $\$ 4,277.69$; estimated liability to Receiver and surplus Pittsburg Life and Trust Co. business, \$6,658.

10,93569
All other liabilities due and accrued:-
Suspense, unclnimed cheques ete., $\$ 9,142$; reserve to cover all other possible items, $\$ 9.675$

18,817 00

## Total Liabilities in Canada

§53,930,634 32

## INCOME IN CANADA



Interest, dividends and rents:-
Giross interest or dividends on-
Mortgages... ......................................................... 252,17961
Bonds and debentures (less $\$ 203,352.90$ acerued interest on bonds deposited during year).
$2,396,99516$
Premium notes, policy loans and licns....................................... 123,322 02
Bank balances.................................... .................. 22,309 59
Total.
82.794 .80638
(iross rents for Compans's property (including $\$ 7,100$ for Company's oreupancy of its own buildings) less $\$ 17,445.54$ for taxes, expenses and repairs in connection with such properties

## Total Income in Canada

[^64]
## Metropolitan I.ffe-Coninued DI BLRREEMINTS IN゙ CANAD.A

In respect of assurance coatracts:-


Amount assured-
Ordinary
Industrial... $1,119,56327$
Group.
Dividend aulditions-Ordinary Industrial.

| Total-Onlinary | 979,930 00 |
| :---: | :---: |
| ladustrial. | 1,119,6.55 35 |
| Group. | 111.70000 |

Net surrender values.....
Net divielends-
In rash and applied on premiums.
Left with the company at interest
Applied as single premiums:-To purchase nelditions.

| Matured Findowment |  | 1)isability |  |
| :---: | :---: | :---: | :---: |
|  |  |  | Claims |
| * | 3613, 191 (x) | \$ | 1,82500 |
|  | 411.926 ! 66 |  | 4.273 |
|  |  |  | 54440 |
|  | 3.71200 |  |  |
| 8 |  |  |  |
|  | 366,909 00 | \$ | 1,825 00 |
|  | 491.9269 |  | +. 279 4. |
|  |  |  | $34+40$ |

3,076.7.0 19
$966,103+3$
\$ 332.2736 .6
5,388 56
8,01002

## Tutal net dividends

Amounts returned to industrial policy holders in eonsideration of direet payment of weekly premium- at Home office or dist rict oflice

345,672 26

In respect of life tnouity contrarts:-
Cash payments to annuitants.
$46.97!39$
41106
Total net disbursements in respect of assurance and annuity coniracts $\$ 4,436,32 \$ 33$
Net paymeats on supplementary contracts:-Not involving life contingencics. 15,616 \%1
Health and Welfare work..
228.911 31

Imounts left with the company and interest accumulations withelrawn:Dividends, $\$ 1.051 .01$; amounts assured, $\$ 5, \$ 21.65$
-Taxes, licensey sad fees including taxes on invest ments but exeluding taxes on renl eatate ${ }^{\text {² }}$. 25359394
*Head office expeases, Company's supply house, 'Toronto:-Nalaries, \$5,\$35; rents, \$1,600: miscellnneots, \$2.664.24
${ }^{\circ}$ I3ranch office and :ugeney expenses:-1ssurnace commissions-litst yoar, $\$ 414,857.53$; renewal, $8439,471.27$; single, $\$ 77.94$; salaries, $\$ 165,093.17$; travellingand removal expenses, $\$ 60,317.3 .5$ : rents, light, fuel and janitors, $\$ \$ 5,573.70$; district meetins and conventions.
$\$ 13,390.89$ : agency supervision, $817,83,70$; conapensaticu in Industrial department to managers, assintatats and agents, $\$ 2.090,036,22$
3.249 .6467
-All other expeases:-Advertising. $\$ 1,4 \dot{5}-9.9$; express, telegrams and telephones, $\$ 16,255$;
Jegal fees, $\$ 2.312 .60$; medical and inspection lees, $\$ 156.333 .58$; office furniture, sis3.43:
postage. $\$ 17,3 \times 6.99$; printing and stationery: $\$ 46,092.93$; nppraisement expenses, $\$ 40$ :
investment expenses not ineluded in foregoing items, $\$ 3,024,29$; sundry expense, $\$ 13$, $46 \mathrm{t} . \mathrm{so}$
(irns- loss on sale or maturity of ledger assets:-- Real estate
257.961 65
$7.79+1$
Tofal bisbursements in Canada
$\$ 5.499,40 \% 2$
ENHIBIT OF ANNUTINK IN (.NN. 1 D.

| Clasifieation | Life Innuities l'roper |  | Arising out of Life Assuraace Contracts |  |  |  |  | Totals |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Not involving Lile Coatingencies |  | Disability Innuities |  |  |  |
|  | No. | Anaual Pnyment. | No. | Anกuล1 l'aymeat. | No. | Ianual Payment. | No. | Annual <br> l'syment. |
| At end of 1920 <br> Niew issued <br> wmitted in error, ry?u | 8 | § ets | 24 | \$ cts. $\left.\begin{array}{c}18.24893 \\ 5,590 \\ \\ \cdots .4\end{array}\right)$ | -27 | $\begin{array}{r} \text { \$ ets } \\ 420 \\ 3.73100 \\ 31840 \end{array}$ | $\begin{array}{r}39 \\ 36 \\ - \\ \hline\end{array}$ | $\begin{array}{r} \text { § cts } \\ 19.8287 \% \\ 9.32101 \\ 51840 \end{array}$ |
| Less ceased Totals | s | 1,160 ${ }^{4} 4$ | 35 | 23, 13: 9i | 31 | 4, 669 40 | 7 | 29.664 21 |
| 1)eath 1:xpiry.... |  | 5ids 32 |  | 6,315 00 | 2 | 36000 | 5 | $\begin{array}{r} 948.32 \\ 6.31500 \end{array}$ |
| Total ceaseel | 3 | 5 k 42 |  | 6.31500 | 2 | 36000 | 13 | 7.26352 |
| It ead of 1921 | 5 | 57232 | 30. | 17.522 97 | 29 | 4.30340 | 64 | 22.404 69 |

[^65]SESSIONAL PAPER No. 8

## Metropolitan Life-Continued

ENHIBIT OF POLICES IN CANADA (Ordinary
(For policies herein included involving disability benefits see $A$ bstract.)

| Clarsification | Whole Life |  | Endowment <br> Assurances |  | $\underset{\substack{\text { Term and } \\ \text { Other }}}{ }$ |  | Bonus Additions | Totals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | Amount | No. | Amount | No. | Amount |  | No. | Amount |
| At end of 1920 | 133,022 | $139,657,136$ | 69,151 | $70,715,031$ | 4,864, | 9.015, 801 | 8 89.600 13. | 197,037 | $\stackrel{\&}{219,477,568}$ |
| New issued... | 29,564 | 30,625,379 | 11,769 | 16,571,879 | 1,553 | 4,432,705 | 13,244 | +2,886 | 51,643, 207 |
| Old revived | 4,862 | 4,909, 812 | 2,232 | 2,857,013 | 154 | 300.386 | 30 | 7.248 | 8,067,241 |
| Old increaved |  | 5,758 |  | 4.655 |  | 769 |  |  | 11,182 |
| Transferred to | 3,270 | 2,192,243 | 1,851 | 1,196,327 | 370 | 626,546 | 740 | 5.491 | $4.015,856$ |
| Total | 160,718 | 17T.390.328 | 55,003 | $91.344,905$ | 6,941 | 14,376,207 | 103,614 | 252,662 | 283,215,054 |
| Less ceased b Death | 517 | 618,376 | 320 | 309,191 | 24 | 25,836 | 450 | 861 | 953,853 |
| Maturity |  | 6,3\% |  | 360,661 |  |  | 3,718 | 665 | 364,379 |
| Expiry |  |  |  |  | 196 | 231,839 |  | 196 | 231, 839 |
| Surrend | 1,504 | 1.306, 206 | 1,14i | 1,084, 426 | 134 | 119.386 | 2,782 | 2,785 | 2,512,800 |
| Lapse. | 16,486 | 13,926,521 | 6,111 | 7,027, 151 | 552 | 1,271. 831 |  | 23,149 | 22, 225,503 |
| Decrease. <br> Not taken | 5,041 | $1,130,982$ $4.935,013$ | 1,521 | 795,724 $2,475,692$ | 139 | 5,736 381,500 |  | 6,701 | 1,984, 792,205 |
| Transferred from | 3,701 | 2,447,158. | 2,062 | 1,570,397 | 250 | 486,416 | 2,184 | 6,013 | 4,506,155 |
| Total ceased | 27,249 | 24,364, 256 | 11,826 | 13,623,242 | 1,295 | 2,574,544 | 9,134 | 40,370 | 10,571,176 |
| At end of 1921 | 133, 469 | 153,026,072 | 73,177 | 77,721,663 | 5,646 | 11,801,663 | 94,480 | 212,292 | 242,643,878 |
| Reinsured |  | 25,000 |  | 60.000 |  | 142.384 |  | $\ldots$ | 227,384 |

## MSCEI.IANEOC'S

New policies issued and paid for in cash:-Number, 37,411 ; gross and net amount, $\$ 44,612,936$.
All of the life business of the Company in Canada, Ordinary and Industrial, is participating, with dividends payable annualty, exeept annuities, reinsurance, and certain polieies of paid-up and extended insuranre arising under non-forfeiture provisions.

ENHIBIT OF POLICLES 1N゙ CANADA (Industrial)

| Classifieation | Whole Life |  | Endowment Assurances |  | Term and Other |  | Bonus Additions | Totals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | Amount | No. | Amount | No. | Amount |  | No. | Amount |
| At end of 1920 | 706,518 | $96,486,116$ | 647,619 | $69,017,733$ | 36,192 | $\begin{gathered} \& \\ 5.036,316 \end{gathered}$ | $\begin{gathered} 8 \\ 1,926 \end{gathered}$ | 1,390,329 | $170,542.091$ |
| New issued... | 99,231 | 15.844, 228 | 125.291 | 18,963,871 |  |  |  | 224,522 | 34, 508, 099 |
| Old revived | 32,869 | 4,991,389 | 29,899 | 3,712,830 | 845 | 151,111 |  | 63,613 | 8,855,330 |
| Old increased |  |  |  |  |  |  |  |  | 2,078,415 |
| Transferred to |  |  |  |  |  |  |  | 741 | 94,056 |
| Totals |  |  | ... | ......... |  |  | ... | 1,679,205 | 216.377,991 |
| Less eeased by:Death |  |  |  |  |  |  |  | 10,550 | 1,119,65.5 |
| Maturity: |  |  |  |  |  |  |  | 7,183 | 491,927 |
| Expiry |  |  |  |  |  |  |  | 927 | 114,807 |
| Disability |  |  |  |  |  |  |  |  | 4. 279 |
| Surrender |  |  |  |  |  |  |  | 21,794 148,49 | $3,136,127$ |
| Lapse <br> Decreave |  |  |  |  |  |  |  | 148,419 | $\begin{array}{r} 22,134,542 \\ 2,100,039 \end{array}$ |
| Transferred from |  |  |  |  |  |  |  | 978 | 126,711 |
| Total ceased |  |  |  |  |  |  |  | 189,851 | 29, 228, 05i |
| At end of 1921 | 747,861 | 103.634,359 | 706.599 | -8,679,598 | 34.894 | 4,831,240 | 4.707 | 1.459.354 | 187, 149,904 |

## M1SCELLANEOUS

New polieles issued and paid for in eash:-Number, 224,522: gross and net amount, $\$ 34,809,099$.

12 GEORGE V，A． 1922

## Metrorolitan Life－Contimucd <br> ENIIBIT OF POLICIFS IN゙ CANADA（Group）

| Classification | Term |  |  |
| :---: | :---: | :---: | :---: |
|  | No．of Policies | No．of Employees | Amount |
| At end of 1920．． | 113 | 16.401 | $17, .837 .55=$ |
| New polieies issued | 12 | 645 | 900，450 |
| Old policies revived．．． | 3 | 321 | 325，6\％ |
| New employees insured during 1921 after date of original issue of policy and inerease in insurance on individuat tives． |  |  | 4．728．834 |
| Total． | 125 |  | 23，742．442 |
| Less ceased：－ |  |  |  |
| Policies：－ |  |  |  |
| By expiry ．．．． | 14 | 2.203 | 1， 6650 |
| By not taken．．．．．．．．．．．．． | 1 | 50 | 45．04W |
| Employees：－ <br> By termination of enuployment－ |  |  |  |
| With conversion．．．．．．．．．．．． |  |  | 41．1（4） |
| 13y Without conversion． |  |  | 5．796．051 |
| 13y denth． |  | 83 | 112．7ki |
| By disability． |  | 2 | $2.0 \times \mathrm{KJ}$ |
| Total ceased．． | 15 |  | 7，562．051 |
| At end of 1921． | 113 | 13，55\％ | 15，850，3！ |

MISCELLANEOUS
New policies issned and paid for in cash：－Number，10；gross and net amount，$\$ 815,450$ ．

## STATEMENT OF ACTUARLAL LIABJLITIES IN゚ CAN゙AD． <br> Assurance section

| （＇lass of Contract | Gross in Furce |  |  | Reinsured in Companie： licensed in Canada |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | Amount | Reserve | Amount | Rescrve |
| ＊Ordinary uxith Profits． |  | \＄ | \＆ | \＄ | § |
| Life．．．．．．．． | 134， 166 | 153．449， 880 | 1 $4,463,354$ | 91，4．55 | 1.461 |
| Endowment Assurance | 73.400 | 7． 8.803 .470 | 11，673，952 | 60，000 | －．（M） |
| Term，etc．．． | 5，455 | $12,554,662$ 90,409 | 266,545 38,212 |  |  |
| Extra Reserve，Pittsbarg Life and Trust Jolicies |  |  | ＋193 |  |  |
| Total and permanent disability．．．． |  |  | 143，195 | ． |  |
| tion 103 （3）Ins．Act，191\％．．．．．． |  | （13，461，938） | 171，102 |  |  |
| Totals． | 213，421 | 243， 598,321 | 20，727，053 | 151．4．55 | 8，6is |
| Industrial：－ |  |  |  |  |  |
| Eife．．．．．．．${ }_{\text {Endowent }}$ Assurance | 751．820 | 104．550，403 | 10．710．916 |  |  |
| Term，ctc．．．．．．．． | 73， 3.52 | －9，364， 4.859 .891 | $14.304,199$ 302.614 |  | － |
| Total and permanent disability．．． |  |  | 3.458 |  |  |
| Totals <br> （iroup with I＇rufits： Term | 1．502．434 | Iss，is3，600 | 25，321，107 | ．．． |  |
|  | 113 | 15．880．302 | $2 ¢ .500$ | ．．．．． |  |
| Grand Toutals | 1．715，964 | 44，512，313 | 52，126．666 | 151．453 | A． 18. |
|  |  |  |  |  |  |

－Is participation was extended to existing as well as new policies when the Company was mutualized in 1915 ，all husiness is entered under the heading＂$W$ ith l＇rofits．＂（ertain policies of paid－up or extende－4 insurance，however，arising under the Company＇s non－forfiture concessions，also policies of reinsuranic are non－participating，although incladed in the schednle of business＂$W$ ith Profits．＂Life annnities are non－participnting．

SESSIONAL PAPER No. 8

## Metropolitan Life-Continued

STATEMENT OF ACTUARIAL LIABILITIES IN CAN. 1 DA- concluded
Annuity Section

| Class of Annuity | Gross in Force |  |  |
| :---: | :---: | :---: | :---: |
|  | Number | Anaual Payment | Reserve |
| fits:- |  | \$ cts. | 8 |
| Supplementary coatracts:Not involving life contingencies. | 30 | 17,522 97 | 89,620 |
| Without Profits:- |  |  |  |
| Lie Annuties Proper . | 29 | $\begin{array}{r}362 \\ 4,30940 \\ \hline\end{array}$ | 3,347 31,403 |
| Totals. | 34 | 4,881 72 | 34,750 |
| Grand Totals. | 64 | 22,404 69 | 124,370 |

## SUMMARY OF_RESERVE

|  | With Profits | Without Profits |  | \$ | Total$52,251,036$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Total reserve, assurance and annuity contracts | 52,220,080 | \$ | 30,956 |  |  |
| Total reserve on reinsured contracts...... | 8,631 |  |  |  | 8,631 |
| Total net reserve on the Company's basis of valuation carried in the liabilities.. | 52,211,449 | \$ | 30,956 | $s$ | 52,242,405 |

Reserve maintained by the Company in excess of the statutory reserve estimated to be greatly in exeess of...............

## MISCELLANEOUS STATEMENT

I. The Calculation of the "Reserve" in the "Statement of Actuarial Liabilities."-
(1) Policies were valued in groups, except special contracts and certain polieics assumed or accepted for reinsurance from other companies, which were valued seriatim. Premium-paying policies issued in the same year on the same plan of insurance were grouped as to age at issue. Paid-up policies and extended insurance of the same plan and year of expiration or maturity were grouped according to attained age except as stated below) and valued by applying the proper net single premium for each age. Annuities were valued seriatim by applying the net present value for the attained age. Group insurance on the One lear Term plan was valued by computing the unearned premium payable, the gross premiums being classified according to month of issue and mode of payment and the proper factors applied.

Ordinary policies were valued according to "age nearest birthday" at entry, and Industrial policies according to "age next birthday", at entry. The duration for premium-paying policies was based on calendar years, mean reserves being generally used; so that a policy issued in 1915 was givea the seventh $y$ ear's mean reserve at the end of 1921; but Industrial Whole Life policies issued prior to $1907{ }^{7}$ and certain Iadustrial term policies assumed from other companies were given terminal reserves, with duration onehalf year less than if mean rescryes had been used.

Industrial Infantile Whole Life policies issued prior to 1907 were valued as One Year Renewable Term policies during the infantile period, subsequent issues being valued as level premium polieies from the date of issue. The larger portion of the rescrve on Industrial paid-up policies and extended insurance in force in Canada at the end of 1921 was approximated by grouping such policies by year of maturity or expiry and applying average valuation factors derived from the valuation of the Company's entire business of like character.

The tables of mortality and rntes of interest used for valuing the various classes of policies were:
Policies issued prior to 1901 - Combined 1:xperienee. $4{ }^{4}$
Policies issued after Dec. 31, 1900-American Experience..... $\left.3^{\frac{1}{2}} \%^{\circ}\right\}$ cxeept as follows:
Special class policies issued prior to Jaa. 1, 1901, Combined Experience doubled...... $4 \%$
Special class policies issued J3n. 1. 1901-Dec. 31, 1906, American Experience doubled. $31 \%$
Special class policies issued after Dec. 31, 1906, Special Class Tables................ 3 2cin
Intermediate policies issued after Dec. 31, 1906, Intermediate Tables.................. $3 \mathrm{~s} \%$
Certain Assumed Ordinary pols, issued 1896-1900 inc., American lixperience Table. $3 \frac{1}{2} \%$
Certain Ordinary policies assumed or accepted for reinsurance, issued 1895-1921 inc.,
Americaa Experience Table.
$3 \stackrel{7}{\mathrm{c}} \mathrm{c}$
Standard Industrial pols. issued after Dee. 31, 1902, Standard Industrial Table....... 31\%
Sub-Standard Industrial pols, issued after Dec. 31, 1906, Sub-Standard Industrial
Table...
Annuities issued after Dee. 31, 1906, McClintoek's Tables........................... $3 \%$ is 4 or
Group Insurance reserves consist of the unearned gross premiums.

## Metropolitan lae-Conlinued

## MISCFTIANEOES STATEMI:NT- Continued

Special Clanses -
(b) There were no policies iswued at premiuns corresponding to ages bigher than the true agas, with the possible exception of a fow scattering Industrial contracts issued in the carlier years of the ('ompany, of assumed from other companies. It has been the Company's custom to value such policies at the higher ages.
cr Policius insued subject to liens i.e. "Special (lass" pulicies, on sub-standard lives, is-tid priut to 1907 ) were valued for the net amount of insurance, an additional reserve being calculated equal to the single premium for the reductions in liens on account of dividends. l'olicies assumed from the Pittsburgh Life and Trust Company subject to assumption liens were valued on the has is of the full face of the policy, and an extra reserve was caleulated to cover payment in tull of death claims to May $\mathbf{t}, 1922$.
(d) There were no policies in C'anada subject to a fixed extra premium exeept under group insurance contracts.
(c) For polieies issued on substandard lives prion to 1907 , sue ir), above. (On those issued subserguent to Jan. 1, 190\%, the method of valuation is similar to that used los standard lives, but on tables of mortality based upon sub-siandard experience.
f) Contingent waiver of premium bencfits were valued. before occurrence of disability, at the rate of 25 eents per $\$ 1,000$ insurance, which methot has been approved by the New lork Insurance Depnrtment as giving results approximating the valur according to Hunter's Disability Table with 3 per cent interest. After occurrence of clisability, an actual valuation is made :ccording to Hunter's Table with 3 per eant interest.

Disability benefits consisting of waver of premium and a clisubility annuity without reduction of the sum insured, if insured be disabled hefore sge 60 , or charge of premiums against policy as a mon-interestbearing lien, if disability occur after 60, were valued according to Hunter's Disability T'able with 31 per cent interest. Disability benefits under rcinsurances accepted were valued by flunter's Table with 3 per cent interest.

Group policies on the onesear term plan contain a disability henefit eonsisting of waiver of premiums and payment of the sum insured by instabments for a tern certain. The disability reserve held is the unearned premium applicable to this benefit. Diter disability, remaining instalments are valued at $3 \frac{1}{c}^{\circ}$ c.

Industrial policies provide, in event of loss of hoth bands, both feet, one hand and one loot, or blindness. lor payment of one-half of the amount of the poliey in cash and issuance of pabl-up insurance for the full amount of the policy. For this liability the Compnny set up a rescrve to cover one-half the estimated cost for 1922, based on the experience of 1921.
(a) No annuities were issued to lives elassed as under average.
2) Items of Specinl Reserce-
(a) No special reserve is maintained under limited payment and single premium policies on account of prepaid or limited loadings, nor under immediate annuities to cover future expenses.
b) There are no quaranteed bencfits under the Company's contracts which exeed in value the net premium reselve.
(c) Fospecial reserve is held to cover the option of reinstatement under lapsed policies not continued in foree under automatic non-forleiture provisions, but being subject to reinstatement.
d) Xo reserve is maintained to cover the option of renewal under terns policies.
(e) No additional reserve is maintained to cover the option of conversion into higher premium policies.
$f$ There are no other items of special reserve, other than those alrove specified, except the adelitional reserve tequired under See. 103 ) of the Canadian Insurance Ict, 1917, on the Company's Ordinary Whole Life policies.
11. Guaranted l'nlues under Njpecial ('lasses of policies deseribed in I (1).
b) The guaranteal values under policies formerly ixucd at premiums corresponding to iLges hugher than the true ages are the same as in policies rugularly issued at the higher age -
(c) In "sperial ("lass" pelicies on sulmatandard lives issued prior to 190", subject to liens, the values are easeulated upon the net amount of insurance, i.e., face of poliey les amount of lien outatanding. In policies assumed from the l'itsthurgh life nnd Trust Conspasy subject to assumption liens, the lien is deducted from the cablı surremiler value when cash values, paid-up insurance and extenaled insurance are granted.
(c) For policies issued on sub-stamlard lives prior to 1907 , see $c$ ), above. lior those issued subsequent to January 1, $190 \vec{\hat{}}$, the neethod of calculating the guaranteed valuts is similar to that used for standard lives, put tables of mortality based upon sub-standard eaperience are uscel.
$f$ Where total and permanent disability occurs under policies with contingent wativer of premium henefits, or waiver of premioms and a disability sunuity withuut reduction of the sum insured, the guaranteed values apply esactly as if disability latel not occurred. Under certain reinsurances accepted, where disahility instalments are deducted from the sum insurel, the guaranteed values are reduced proportionately.
l'aicl-up insurances issued under the total and permanent tivability comeression in Intustrial poheciess are allowed the sume values as similat paid-up polieies granted under non-forfeiture provisions.

111 The average rate of interest carned during the year on the mean net hedger assets of the company as a whule was 5.39 per cent.
IV. The Distributuen of Surplas-
a) The tompany is purely mutual and there are therefore no divielende to shareholders.
b) Dividends for 1921 were calculated as follows:

SESSIONAL PAPER No. 8

## Metrofolitan Life-Conlinued

## MISCL1LLANEOUS STATEMENT-Concluded

## Ordinary Policics-

Annual dividends of 1921, on premium-paying Whole Life policies issued from May 1, 1909, to December 31, 1916, inelusive, consisted of the following two parts:
(1) A relund to the insured of part of the premium paid in the preceding year from the savings which the Company had made during the policy year and (2) excess of interest on the reserve.
The refund of premium was the difference, adjusted to provide for the contingeney reserve, between the stipulated annual premium and the annual premium required according to the Company's own mortality experience.
The rate of interest used was $4 \cdot 25$ per cent, so the excess was 0.75 per cent.
On Whole Life policies issued from January 1, 1917, to December 31, 1919 inclusive, dividends were paid to equalize the premiums on corresponding policies issued prior to July 1. 1916.
On premium-paying Ordinary policies issued from 1892 to 1913 inclusive, exeept whole Life policies issued on and after May 1. 1909, and on paid-up policies, annual dividends of 1921 were on the basis of one-half of the scale adopted in 1916.

Intermediate Policics (issued in untts of $\$ 500$ ).
The annual dividends of 1921, paid on premium-paying policies issued from 1896 to 1911 inelusive were calculated by a method similar to that used for Ordinary Whole Lile policies issued from May 1, 1909, to December 31, 1916, sbove described. The excess interest was 0.25 per cent for 4 per cent reserve policies and 0.75 per cent for $3 \frac{1}{3}$ per cent reserve policies. On paid-up policies the annual dividends consisted solely of the excess interest on the reserve.
"Special Class" policies (issued on Sub-Standard risks)-
Annual dividends of 1921 on Special Class Intermediate policies issued from June 1, 1899 to December 31, 1905, were the same as on regular Intermediate policies of the same class and duration.
Annual dividends on Special Class Ordinary policies issued from June 1, 1899, to December 31, 1906, were prineipally on the basis of cancelling the lien within twenty years.
Annual dividends of 1921 on Special Class premiumpaying policies issued from 1907 to 1913 inelusive, and on paid-up policies, were on the basis of one-hall of the scale adopted in 1916.

Vermont Life Policies-
These are assumed policies, and special methods were adopted in the calculation of dividends. There are very few of these policies in C'anada.

## Mortuary and Maturity Dividends-

On Ordinary and "Special Class" policies on which not less than eight years' premiums had been paid, maturing in 1921 as denth claims or endowments, an additional dividend was paid, based on the contingeney reserve. A similar dividend was paid on Intermediate policies maturing as death claims or endowments, on which not less than ten y'ears' premiums had been paid.

A pplieation of Dividends to Paid-up Insurance, \&ec.-
When paid-up insurance was allowed, the amount was such as the eash dividend would purchase, hased on the standards adopted by the Company for use in the particular branch. The dividends were not applied toward the reduction of the premium-paying term or toward the shortening of the endowment periorl.
(c) Annuitics-

Annuities are non-participating.

## Namemte A

| Real estate- | Actual cost, book and market value |
| :---: | :---: |
| Atberta- |  |
| Calgary, dwelling andi office bldg., 120-7th Ave. | \& 50.70075 |
| Calgary, store, N- side East 9th Ave. | $48.557 \quad 32$ |
| Edmonton, stores, dwellings and shed, cor. Jasper Ave. and 10sth st.. | 36,799 10 |
| British C'ulumbia-Vancouver, three parcels improved property. | 3,772 08 |
| Ontario- |  |
| Ottawa, office bldg., eor. Metcalle and Queen Sts. | 22,611 62 |
| Toronto, Company's supply house, 130 Fermanagh Ave. | 14,950 94 |
| Toronto, stores and warehouse, 40-44 King st. E........ | 155,224 53 |
| Queber-Queber, office bldg. 39 St. .lohn St. | 37.90760 |
|  | § 370,523 94 |

## Metropolitan Life-Conlinuei?

## Schedrle $C$



SESSIONAL PAPER No. 8

## Metrobolitan Life-Coutinued

Schedele C-Continued
Bunds ard debentures-Consluded
On dejosit with lieceiver General-Conclud:d

rovernors of the Lniversity of Alberta (g'teed by Alleerta), 1924, $1 \frac{1}{2}$ p.e.. $\$ 500,00000$
I1ydro Electric Power Comm. of Untario (g'teed by Untario), 1957, 4 p.e. 1,301,000 00
§51,124, 11199
Market value
4. 490,00000
$1,014,78000$
§48,915, 033 87
Ileld by Trustees.
Railway-Conadian Northem Ry., 1922 and 1923, $t^{\frac{1}{2}}$ p.c.
Miscellancous- (ilobe Realty Corpn., Ltd., 1938, $4 \frac{1}{2}$ p.c.


General Business statement for the Iear ending December 31, 1921

## INCOME

Total premium income S245, 8:58, 94034
('onsideration for snpplementary contracts involving life contingeneies
71,87849
C'onsideration for supplementary contracts not involving life contingencies
573,141 06
Dividends leit with company to accumulate at interest
Interest and rents.
96, 50S 61
Gross profit on sale or maturity of ledger assets.
51,938,196 39
Gross inerease, by adjustment in book value of ledger nssets.
582,340 91

- lecident and Health Division.

713,07646
Agents' balances previously charged off.
677,505 64
. 111 other income.
2,030 31

Total income
\$301,952,699 39

## DISBURSEMENTS

Total net amount paid for losses and matured endowments.
§ $66 \mathrm{~L}_{2} 842,73864$
471,587 63
For annuities involving life contingencies.
155, 163 11
Premium notes and liens voided by lapse, less restorations.
surrender values paid in eash or applied in liquidation of loans or notes
surrender values applied to pay new and renewal premiums. .
Dividends paid policyholders in cash or applied in liquidation of loans or notes.
12,773.099 85
237,473 09
Dividends applied to pay renewal premiums.
$3,365,68343$
Dividends applied to purchase paid-up additions and annuities
Dividends left with company to accumulate at interest
$6,388,51215$
sick benefits on assumed policies.
169,464 03
96,508 6I
Imount returned to policyholders in consideration of direct payment of weekly premiums at Home Office or District Offices.

1,348 60

Fxpense of investigation and settlement of policy claims.
816,593 84
64,199 76
Paid for claims on supplementary contracts not involving life contingencies................. $427,008 \quad 85$
Dividends and interest thereon held on deposit surreadered during the year. ............. 36,250 26
Commissions to ageats.
14,738,925 65
Compeasation of managers and agents not paid by commission for services in obtaining new insurance

64900
Compensation in Industrial Department to managers, assistant managers nnd agent3.
Agency supervision and travelling expenses of supervisors
Pranch office expenses.
Merlical examiners' fees and inspection of risks.
salaries, and all other compensation of officers, directors, trustees and Home Cffice enıployees.
$27,903,30853$
381,092 03
$4,04,5.574$
2,250,374,2S

Rent
9, 093,060 50
2, 839,111 27
Taxes on real estate.
711,19952
tate taxes on previums, Insurance Department licenses and fees
3.274,305 03

All other licenses, fees and taxes.
$1,087,91112$
Agents' balances charged off
30,647 38
Agents' deposits returned aad deposit account, interest and rents.
Gross loss on sale or maturity of ledger assets.
79,769 is
Gross decrease, by adjustment in book value of ledger assets
26,204 12
Areident and II ealth Division.
2, 15,11966
714.85262

Health and Welfare work
$3,97 \mathrm{i}, 270 \mathrm{82}$
111 other disbursements..
6,03? , 005 64
Totnl disbursements.

## Metropolitan Life－Concluded

## LEDGER AssETS

Book value of real estate．．．
§ $25,275,01367$
4．54，517，994 5.3
$69.014,514,7$
$6,127,6,5600$
$505,251,5 \times 145$
10，944，318 69
1．490．09937
$1,439.04997$
$\$ 1,075,607, \$ 6739$

## NON－1．EDGER ISSETS

Interest and rents due and accrued.. ．．．．．．．．．．．．．．．．．．．． $18,103,422+11$
Net amount of uncollected and deferred premiums ．．．．．．．．．．23， 247,43634
Industrial premiums due and unpaid leas loading）． $2,630,726$ i4
Clheeks for annuities issued in advance．．．
15， 71445
Gross assets
$\$ 1,120,304,76733$
Deduct assets not admitted
4．721．74279
Totnl admitted assets．
$\$ 1,115,543,00254$

## LIABILITH：

－Net reserve
$\$ 1,025,562,62000$
Extra reserve for total and permanent disability benefits and for additional accidental degth benelits
$1,900,55 \% 34$
Extra reserve to pay in full death claims to May T，1922，on l＇ittsburgh life and Trust Co．＇s policies

50，000 00
Present value of amounts incurred，but not yet due for total and permanent disabitity benefits．

ง97． 252.24
l＇resent value of amounts not yet due on supplementary contracts not involving life coatiagencies
$1,63 ?, 0 \div 30$
Liability on policies cancelled upon which a surrender value may be demanded
$2.910 .0 ? 100$
Toral unsettled policy claims
3，95t，56\％ 91
Dividends left with company to accumulate at interest and accrued interest thereon 523，170 5？
Gross 9 remiums paid in advance，including surnender values so applied，less diseount if any
2， 12,81367
84， 60193
Unearned interest and rent paid in advance 1＊3．442 S1
Commissions to agents due or accrued 5：7．3к6 76
Compensation accrued in Industrial Department to managersand asistant managers．． $\begin{array}{ll}5: 7.3 \times 6 \\ 477,219 & 17\end{array}$
Salnries，rents，office expenses，bills and accounts due or accrued 385，204 75
Medical examiner＇s and legal fees，due or accrued ．979，4ht on
Federal，state and other taxes due or accrued（estimated）
85，8．85 47
Dividends or other profits due policyholders
49，301 5 ？
Imount set apart for dividends awaiting apportiomment on deferred dividend policies：
3.51572 holders during 1922
Dividends declared on or apportioned to annual dividead policies payable to policyholders during 1922
l＇resent value of annual bonuses to be applied to certain assumed policies．
Reserve for dividends payable in 1922
11． 823,63900
1，683 47
－
4，004，593 00
Surplus on Pittsburgh life and Trust（＇o．business
$2.305,9620$
Due Insumace Commissioner of l＇ennsylvania as Receiver of Pittsburgh Life and Trust Co． in settlement of the reinsurance agreement．

122，756 16
Reserve to eover all other possible items．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．150，00000
Accident and Health Division．
697，67\％ 5
All other liabilities
Cnassigned funds（surplus）．．．
Total liabilities．
$\$ 1,115,5 \$ 3,02454$

## EXHIBIT OF POLICIES

lisued during the yenr
Terminated
In forec at end of the
year．．．．．．．．．．．．3，298，290 3，602，768，201

| Ordinary |  |  |
| :---: | :---: | :---: |
| No． |  | Amount |
| $356,460$ | § | $\begin{aligned} & 66 \mathrm{fr}, 838,051 \\ & 357,305,177 \end{aligned}$ |
| 3，259，290 |  | 3，602．768，201 |


| Industrial |  |
| :---: | :---: |
| No． | Amount |
| 2，856，086 | （ $483,105.317$ |
| 2，515，522 | 433，063，948 |
| 22，252，937 | 3，113，440，565 |


| Group |  |  |
| :---: | :---: | :---: |
| No． |  | Amount |
| 162 | \＄ | 22，004． 240 |
| 170 |  | 115， 222,157 |
| 1.195 |  | 259，499，073 |

－For hases of valuation see Miscellaneous Statement，Canadian business．

## SESSIONAL PAPER No. 8

## THE MONARCU LIFE ASSURANCE COMPANY

## Statement for the Year ending December 31, 1921

President, W. A. Matheson-Vice-President, F. W. Adams-Secretary and Actuary, J. A. Macfarlane, A.I.A.-Managing Director, J. W. W. Stewart-Head Office, Winnipeg, Manitoba.

## (For List of Directors see Appendix.)

(Incorporated by an Act of the Parliament of Canada, July 18th, 1904. 4 Edw. VII, Cap. 96. Commemeed business July 4th, 1906. Dominion license issued July 4th, 1906)

CAPITAL STOCK


## SY NOPSIS OF LEDGER ACCOUNTS



*Surplus contingently apportioned to deferred dividend policies issued prior to Jnnuary 1, 1911, Nil.

The Monartu Lere-Continuel


## L.1.ABIHITH:

Net liability under assurance, annuity, and supplementary contracts in force for payments not due, dependent on life, disability or any other contingency or on a term certain (Sic Statement of Arluarial Liabilitics).
Net linbility for unadjusted payments due under contracts:-Death losses..
15.317 84

Received from polieyholders in adrance:-Preniums in advance, $\$ 1,694.15$; premiums in suspense, $\{1,331.30$.
Provincial, municipal and other taxes due and acerued
Hedieal examiners' fees due and acerued
Conimissions to agents due and acerued.

## Total Labilities



## SESSIONAL PAPER No. 8

## The Monareb Life-Continued DISBURSEMENTS

In respect of assurance contracts:-
Death claims-Amount assured, $\$ 87,646.92$; less received for reinsured, $\$ 15,517.35$
8 $\quad 69,12957$
Net surrender values.
Total net disbursements in respect of assurance contracts.
§ 96,03109
Net payments on supplementary contracts:- Not involving life contingencies................. $4,988 \quad 36$
"Tnxes, licenses and fees (including taxes on investments but excluding taxes on real estate).
12,801 57
"Head office expenses:-Salaries, $\$ 36,324.33$; directors' fees, $\$ 1,690$; auditors' fees, $\$ 600$; trayelling expenses, $\$ 2,663.15$; rents and light, $\$ 2,615.60$; bank charges, $\$ 874.91$; office supplies, $\$ 1,138.45$; inspection of risks, $\$ 1,324.22$; miscellaneous, $\$ 3,324.13$.

50,55479
${ }^{*}$ Branch office and agency expenses:-Assurànce commissions-first year, $8118,837.60$; renewal, $\$ 19,729.32$; advanced to agents, $\$ 21,740.69$; salarics, $\$ 62,316.15$; travelling expenses, $\$ 18,273.94$; rents and light, $\$ 7,432.33$.

248,33003
*All other expenses:-Advertising, $\$ 2,893.45$; books and periodicals, $\$ 474.25$; express, telegrams and telephones, $\$ 3,394.40$; legal fees, $\$ 525.90$; medical fees, $\$ 16,879.45$; office furniture, $\$ 1,484.73$; postage, $£ 4,303.37$; printing and stationery, $\$ 7,958.19$; commissions on loans, $\$ 114.83$; travelling expenses, $\$ 1,019.02$; investment salaries, $\$ 5,720$; miscellaneous investment expenses, $\$ 464.89$

45, 23248
Total Disbursements.
§ $457,938 \quad 32$
$=-=$

## EXHIBIT OF INNUITIES

Clamsifiention

At end of 1920
New issucd.
At end of 1921
Arising out of Life Assurance Contracts

| Not involving Life Contingencies |  |
| :---: | :---: |
| No. | Annual Payment |
| $\stackrel{2}{5}$ | $\begin{array}{r} 8 \mathrm{ets} . \\ 45000 \\ 3,48644 \end{array}$ |
| 7 | 3,936 44 |

EXHIBIT OF POLICIES
(For policies herein included involving disability benefits see Abstract)

| Classification | Whole Life |  | Endowment Assurances |  | Term and Other |  | Totals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | Amount | No. | Amount | No. | Arnount | No. | Amount |
| At end of 1920. | 10,293 | $\stackrel{8}{8}, 888,833$ | 1,159 | $\frac{\$}{1,912.130}$ | 163 | $\begin{gathered} \S \\ 764,017 \end{gathered}$ | 11,615 | $\begin{gathered} 8 \\ 25,564,980 \end{gathered}$ |
| New issued. | 2,310 | 6,043,572 | 416 | 683,250 | 78 | 536,546 | 2,804 | 7,263, 368 |
| Old revived. | 92 | 166,668 | 3 | 4,455 | 1 | 5,000 | 96 | 176,123 |
| Old increased | 2 | 370,496 |  | 26,053 |  | 30,327 | 2 | 426.876 |
| Transferred to. | 19 | 80,500 | 6 | 21,500 | 1 | 5,000 | 26 | 107,000 |
| Totals | 12,716 | 29,550,069 | 1,584 | 2,647,385 | 243 | 1,340,890 | 14,543 | 33,538,347 |
| Less ceased by:Death | 25 | 59,010 | 7 | 25,500 |  |  | 32 | 84,510 |
| Expiry | 1 | 2,000 |  |  | 2 | 17,500 | 3 | 19,500 |
| Surrender. | 125 | 259,000 | 11 | 25,000 |  |  | 136 | 284,000 |
| Lapse. | 1,172 | 2,830,475 | 113 | 183,522 | 20 | 111.120 | 1,305 | 3,125,117 |
| Decrease. |  | 385.682 |  | 27,000 |  | 33,000 |  | 445.682 |
| Not taken. | 91 | 277,635 | 34 | 56,030 | 3 | 12,500 | 128 | 346,225 |
| Transferredfrom |  | 29,675 | 7 | 8,500 | 13 | 76,330 | 26 | 114,505 |
| Total ceased | 1,420 | 3,843,477 | 172 | 325,612 | 38 | 250,450 | 1,630 | 4,419,539 |
| At end of 1921 | 11,296 | 25,706,592 | 1,412 | 2,321,776 | 205 | 1,090,440 | 12,913 | 29,118,808 |
| Reinsured |  | 1,172,300 |  | 66, 287 |  | 266, \$12 |  | 1,505,399 |

[^66]
## The Monarch Lafe- Comtinued

## MISCELLINEOU゙s

New policies issued and paid for in ensh:- Number, 2,174; gross amount, $\$ 5,429,519$; reinsured in other licensed companies, $\$ 215,060$.
Claims reinsured:-Death claims, $\$ 11,000$.
Total amount in force divided as to dividend plan:-Annual, $\$ 64,000$; quinquennial, $\$ 7,2 \$ 9,414$; deferred, $\$ 17,239,430$; non-participating, $\$ 4,525,864$. Total … $\$ 29,11 \mathrm{~N}, 209$

## STATEMENT OF ACTLARIAL LIABILITIES

Asserance Aection

| ( last of Contract | Ciross in Force |  |  | Reinsured in Companies licensed in Canada |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | Amount | Reserve | Amount | Reserve |
| Ordinary uith Irofits:- |  | 1 | \$ ctas. |  | \% cts. |
| Endowment assurat | 10,390 1,366 | 22,401,268 | 1, 872, 25886 | 6\%8,175 | 55,51046 5,54865 |
| Disability reserve |  | (19,3*3,616) | - 9,2015 | (510, 110 ) | $\begin{array}{r} 5,54865 \\ 32426 \end{array}$ |
| Lite polieies with premiums less than 102.5 per cent of $\mathrm{Om}(5) 3 \frac{1}{2}$ per cent net premiums.. |  |  |  | (5.000) | 5224 |
| Totals | 11.756 | 24,592,844 | 2,136,677 09 | 732,262 | 61.43561 |
| Ordinary erithout Profits:- |  |  |  |  |  |
| Endowment assurance | 906 | 3, $1305,3-4$ | 2+1,0.5 31 | 494.125 | 36,964 811 |
| Term, etc... ... | 205 | 1.090, 440 | 7,03933 | 266.812 | 2.17574 |
| Disability reserve |  | (1,014,350) | 79510 | (165,5(6) , | 142 i4 |
| Life policies with premiums less than $102 \cdot 5$ per cent of Om (5) 3f per cent net premiums. | (10) | $(35,500)$ | 633 \%8 |  |  |
| Totals | 1,157 | 4,525,964 | 269,112 06 | 773, 137 | 40,161 16 |
| Grand totals | 12,913 | 29,118, 808 | 2,405,789 15 | 1,505, 399 | 101,596 7 |

Annetty Section
(Class of Imnuity

SUMMARI OF RESERVE


The Monarch Life-Continued

## MISCELLANEOUS STATEMENT

1. The calculation of the "Reserve" in the "Statement of Actuarial Liabilities"-
(1) Policies were valued in groups. All policies alike in respect to age at entry, plan, and year of issue formed a group. For each group there was entered the medial reserve for the total of the group. The age used in fixing the premium was takea as the age aext birthday lor all policies issued prior to August. 1914, and the age nearest birthday for policies issued alter that date. All business, both participating and non-participating, was valued on the Om (5) table, with $3 \frac{1}{2} \%$ interest.
Special Clnsses-
(a) Policies issued on lives resident in tropical or sub-tropical countries at rates of premiums greater than the regular Canadian rates were valued as though issued at ordinary rates.
(b) Policies issued at premiums corresponding to ages higher than the true ages were valued at the ages used in determining the premiums.
(r) Policies subject to a lien were valued on same basis as if there had been no lien.
(d) In valuation of policies subject to extra premiums, the extra premiums were disregarded.
(f) All other policies issued on substandard lives were valued as policics on standard lives.
( $)$ In the valuation of policies providing lor total disability benefit (waiver of premiums or sum assured payable in instalments) additional reserves were included belore occurreace of disability on the hasis of $17 \frac{1}{2}$ cents per thousand: and for disability benefit providing waiver of premium and an annuity without reduction of sum assured, a reserve was included equal to one-half of the annual premiums charged. The Compaay has had no claims under disability benefits.
(a) The Company has issued no annuities to under-average lives.
(2) Items of Special Reserve-
(a) No reserve is held under limited or single premium policies on account of prepaid or limited loadings.
(b) Additional reserves were provided for the excess of guaranteed benefits over the net premium reserve on the basis of the valuation employed.
(c) No reserve is held on accouat of lapsed policies subject to reinstatement.
(d) and (e) No reserve is maintained to cover the option of renewal or conversion under term policies. (f) There are no other items of special reserve.
II. Policies issued at premiums corresponding to ages higher than true ages have guaranteed values corresponding to ages at which premiums are calculated. For other special classes the values are the same as under ordinary contracts.
1II. The average rate of interest earned during the year on the mean net ledger assets was $7.77 \%$.
IV. The matter of the distribution of surplus is being dealt with at the present time.

## DEFERRED DIVIDEND POLICIES

Issued prior to January 1, 1911. No profits have yet been contingently apportioned thereto.

| Year of | Total <br> Net Amount | Year of |
| :---: | :---: | :---: |
| Issue | in Force | Issue |
| 1906. | 18,500 | 1909 |
| 1907. | 306,967 | 1910 |
| 1909. | 390.485 |  |



Issued on and after January 1, 1911. No profits have yet been credited thereto.


Schedule A

| Scredule A |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Real estate-Saskatchewan- |  | Actual cost | Book value |  |
| Regina, part lot 16 and lots 17 and 18, blk. 374, plan old 33 | \$ | 23.77590 | \$ | 24,147 86 |
| Rurnl property, eight parcels, none exceeding $\$ 3,200$ market value. |  | 12,436 88 |  | 12,713 20 |
|  | \$ | 36,21278 | 8 | 36,86106 |
| Less credits |  | . . ... |  | 15692 |
|  |  |  | 8 | 36,704 14 |

Tame Monarch Life-Conliuued
Scheotze B
Loans secured by bonds, stocks or other marketable collaterals -

| Monarch Life Staff, Victory Bonds, 1934 <br> Monarch 1.ife Policies, Nos 298, 2369 and 2395, C. ふ. Y <br> $\$ 1,637.25$, and The Roval Canadian Securities C'o. <br> I.td., Stock |  | Par value 95000 | Market value |  |  | luaned |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | * |  |  | * |  |
|  |  | 3,000 00 |  | 3.010 |  |  | 1,637 25 |
|  | § | 3.95000 | \& | 3.940 | 50 | § | 2.34724 |


| chabite C |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Honds and debenture:- |  | l'ar value | Book value |  | Market value |  |
| Gorernment- |  |  |  |  |  |  |
| Canada, 1922, 51 p.c. | \$ | 10000 | § | 9262 | \$ | 10000 |
| Canada, 1997. 51 p.e. |  | 5000 |  | 4890 |  | 5000 |
| ${ }^{-C a n a d a, ~ 1937, ~} 51$ p.e. |  | 60,10000 |  | 60,039 75 |  | 61,90300 |
| Canada, 1923, $5^{1}$ p.e. |  | 5000 |  | 4938 |  | 50 00 |
| Canada, 1934, $5 \frac{1}{2}$ p.c. |  | 60000 |  | $5 \times 132$ |  | 59400 |
| Canada, 1924, $5 \frac{1}{2}$ p.e. |  | 10000 |  | 9625 |  | 99 (6) |
| Canada, 1925, 5 p.c. |  | 20000 |  | 19346 |  | 1900 |
|  | 8 | 61,200 00 | 8 | 61.1666 | \$ | 62,990 00 |
| Citics- |  |  |  |  |  |  |
| Alberta- |  |  |  |  |  |  |
| Calgary, 1925, 4t p.c. | \$ | 5.95000 | \$ | 5,988 19 | \$ | 5,593 (0) |
| Calgary, 1937, 41 p.c. |  | 7.00000 |  | 5,599 48 |  | 5,670 (0) |
| Calgary, 1931, $4 \frac{1}{\text { p.c. }}$ |  | 1.94666 |  | 1,666 54 |  | 1,674 12 |
| Calgary, 1943, 5 p.e.. |  | 15,573 21 |  | 11,896 20 |  | 12,925 74 |
| Calgary, 1941, ti p.c. |  | 49666 |  | 37686 |  | , 37959 |
| Calgary, 1932, 4 i p.c... |  | 1.94666 |  | 1.599 |  | 1,654 66 |
| Calgary, 1940, 41 p.c... |  | 14.60000 |  | 11,20696 |  | 11,534 01 |
| Calgary. 1942, 11 p.c.. |  | 14,59998 |  | 10,209 18 |  | 11,357 97 |
| Edmontoa, 1953, 5 p.c.. - |  | 1.94666 |  | 1.67216 |  | 1.53788 |
| British Columbia- |  |  |  |  |  |  |
| Trail, 1926-1933, 6 p.c.. |  | 8,000 00 |  | 7,321 05 |  | 7.60000 |
| Vancouver, 1933, 4\} p.c.. |  | 14.60000 |  | 12,410 00 |  | 12,566 06 |
| Manitaba-Winnipeg, 1941, 3\} p.c.. |  | 35,00000 |  | 33,313 00 |  | 25,900 00 |
| Ontario-Fort William, 1952, 4\} p.e. |  | 3,406 67 |  | 3.141 24 |  | 2,55500) |
| Naskatchewan- |  |  |  |  |  |  |
| Moosejnw, 1952, 5 p.c. |  | 97333 |  | 8.38 64 |  | 7566 |
|  |  | 19,953 31 |  | $14.0<331$ |  | 15.96262 |
| Saskntoon, 1941/1961, 41 p.e. |  | 97333 |  | 63.462 |  | 71053 |
|  | $\leqslant$ | 147,956 47 | \$ | 122.37147 | \$ | 119,169 75 |
| Toums- |  |  |  |  |  |  |
| Alherto-Itannn, 1922 to 1926, 7 p.c. | \$ | 3,433 23 | \$ | $3.399 \sim$ | \% | 3.398 58 |
| Manitoba-Minnednss, 1941, 5 p.c. |  | 60000 |  | 471 is |  | 45000 |
| Onfario-Sarnia, 1922 to 1924, 41 p.c. |  | 4.101 \% |  | 4,12115 |  | 4.01968 |
| Naskatcherean- |  |  |  |  |  |  |
| Govan, 1922 to 1923, ī p.c. <br> ('кета, 1922 to 19:9, 71 р.е. |  | $2.61622$ |  |  |  |  |
|  |  | $1.27999$ |  | $1,26970$ |  | $1.27999$ |
|  | ¢ | 12,03114 | \$ | 11, 85445 | \$ | 11, 76959 |
| 1'illanis- |  |  |  |  |  |  |
| Alherfa- |  |  |  |  |  |  |
| Mundare, 1929-1920. 6 p.c. | \$ | 7.200000 | \$ | 6.86559 | \$ | 6.764 00 |
| Sellowick, 1922-1928, 6 p.e. |  | 4.900 mm |  | 4, 6200? |  | 4,65500 |
| Eight other villages, par value for each under $\$ 3.500$. |  | 13,816 66 |  | $13,4 i+13$ |  | 13,172 $\times 2$ |
| saskatchewan |  |  |  |  |  |  |
| Thirteen other vilhages, par value for each under \& 2,600 . |  | 14,9tis si |  | 17.00ki 67 |  | 16,926 30 |
|  | $\leqslant$ | 47.548 | * | 46. $3 \div 931$ | \$ | +6,471 12 |

[^67]
## SESSIONAL PAPER No. 8

> The Monarch Life-Con!iuued
> Shedele C-Continurd

Bonds and delentures- Continud.
Schools-

| Alberta- | l'ar value | Book value | Market value |
| :---: | :---: | :---: | :---: |
| Acme Villnge, 1922-1941, 8 p.e.... ................... . . . . 8 | 5,000 00 | § 5,000 00 | \$ 5,25000 |
| Altiance, 1922-1941, 8 p.e. | 5,000 00 | 5,000 00 | 5,250 00 |
| Fast Clever Bar, 1922-19 | 9,000 00 | 9,000 00 | 8,820 00 |
| E.ckville, 1922-1931, 8 p.e | 6,00000 | 6,216 56 | 6, 18000 |
| 1 Ieister, 1922-1935, 7 p.c. | 8,400 00 | 8,400 00 | 8,316 00 |
| Islay, 1922-1936, 7 p.c. | 4,500 00 | 4,50000 | 4,45500 |
| Lavoy, 1922-1936, \& p.c. | 5,500 00 | 5,775 27 | 5,720 00 |
| N1orrin, 1922-1930, 7 p. | 4,950 00 | 4,95000 | 4,90050 |
| Prairie River Cons., 1922-1936, | 13,000 00 | 13,000 00 | 13,520 00 |
| Smoky Lake, 1922-1935, 7 p | 4,666 67 | 4,666 67 | 4,620 00 |
| Spirit City, 1922-1936, 8 p.e. | 12,500 00 | 13,12554 | 13,000 00 |
| Vermilion Centre, 1922-1940, 7 | 5,700 00 | 5,524 16 | 5,586 00 |
| Eighty other schools, par value for each not exceeding 84,000. | 137,651 10 | 138,559 52 | 13994623 |
| Manitoba-Sixtcen schools, par value for each not excecting \$2,000. | 17,200 00 | 17,326 06 | 17,144 80 |
| Saskatcheran- |  |  |  |
| Corn Valley, 1922 to 1930.8 |  |  | 4,558 03 |
| Devil's Lake, 1922 to 1933, 8 | 4,50000 | 4,50000 | 4,63500 |
| Elrose, 1922 to 1930, 8 p.c. | 5, 12034 | 5,12034 | 5,222 74 |
| Graton. R.C., 1922 to 1924, 6 | 4,500 00 | 4,451 52 | 4,410 00 |
|  | 16,139 44 | 16,733 84 | 16,785 01 |
| P'ascal, 1923 to 1937, 8 p.c | 6,200 00 | 6,23100 | 6,44800 |
| Saskatoon, 1939, $4 \frac{1}{2}$ p.c. | 5,000 00 | 3,851 87 | 3,700 00 |
| Naskatoon, 1940, $4 \frac{1}{2}$ p.c. | 3,75000 | 2, 286390 | 2,73750 |
| Saskatoon, 1941, 4i p.c. | 1,750 00 | 1,325 62 | 1,277 50 |
| Tecpee, 1922 to 1930, $6 \frac{3}{3}$ | 4,170 44 | 3,980 98 | 4,087 03 |
| Two Rivers, 1922 to 1940, 7 | 4,878 04 | 4,592 17 | 5,024 38 |
| Willow Bluff, 1922 to 1937, 8 | 5,000 00 | 5, 00000 | 5,200 00 |
| Twenty-six other schools par value for each not exceeding \& , 000. | 51,280 49 | 51,315 53 | 52,587 58 |
|  | 8 355, 825 I8 | \$ 355.47921 | \& 359,38130 |

Rural Telephoncs, Saskatehcuan-
Baljennie, 1922 to 1936,8 p.c.
Bangor, 1922 to $1933,7 \frac{1}{3}$ p.c.
\& 7,50000
Bangor, 1922 to 1936, 8 p.c.
Beaver, 1922 to 1936, 8 p.r.
Cloverley, 1922 to 1935,7 p.c.
Elrose, 1922 to 1933, $7 \frac{1}{2}$ p.c.
Harris, 1922 to 1932, 73 p.c
Hyas, 1922 to 1936, 8 p.c.
Iron Springs, 1922 to 1936, 8 p.c
Landestrew, 1922 to 1932, 7 p.c.
Lashburn, 1922 to 1935,7 p.c.
Leask, 1922 to 1936, 8 p.c.
Lenora Lake, 1922 to 1936, 8 p.c.
Leo, 1922 to 1933, 8 p.c. 4,819 70
7,500 00
\$ 7,725 0n
4,819 70
4,841 00
14,214 00
17,324 01
9,90224
10,076 81
12,360 00
9,476 00
8,63294
18,627 97
20,600 00
8,39450
7,453 76
12,36000
8,237
17
28
17,050 38 21,939 00
2,777 78
9,785 00
9,617 13
10,08520
9,476 00
8,06850
8,24000
-72500
7,72500
7,40462
17,716 00
107,984 21
107,892 84
\& 405,26569 §415.87098 \$412,852 666

12 GEORGE V, A. 1922

## The Monarch Life-Concluled

Scheotele C-Concluded


Chatide 1


## SESSIONAL PAPER No. 8

THE MUTTAL LIFE ASSURANCE COMPANY OF CANADA

## Statement for the Year endeng December 31, 1921

President, Ifeme Cronyn-1st Vice-President, R. O. McCulloch-Sceretary, H. M. Cook, A.I.A., F.A.S.-General Manager, Charles Ruby-Actuary, M. S. Hallain. A.I.A., F.A.S.-Asst. General Manager, W. H. Somerville, A.I.A.-Head Office, Waterloo, Ontario.
(For List of Dircetors see Appendix)
(Incorporated 1569, hy an Aet of the Legislature of the Proviace of Ontario, 32 Vic. Cap. 17. Commenced business 1870.)

NO CAPITAL STOCK

| SUMMARY BALANCE SHEET |  |  |  |
| :---: | :---: | :---: | :---: |
| Total ledger assets, Assets | 14210 | *Total liabilities Liubilities | \&48, 667.70398 |
| For deduction of excess of total book value of ledger assets over total market value see Liabilities. |  |  |  |
| Non-ledger assets............... | 2,498,561 88 |  |  |
| Total assets. | \$48,267,703 98 | Total. | \&48,267,703 98 |
| SYNOPSIS OF LEDGER ACCOUNTS |  |  |  |
| As at December 31, 1920:- |  | Decrease in ledger assets in 1921 |  |
| Net ledger assets. <br> Credit ledger balances.. | $\begin{array}{r} \$ 40,538,29311 \\ 260,24774 \\ \hline \end{array}$ | Disbursements......... | 3,026,661 64,838 52 |
| Total ledger assets. | \$40,798,540 85 | Total decrease | \$ 6,091,500 49 |
| Increase in ledger assets in 1921:Income. | 811,062, 10174 | As at December 31, 1921:Net ledger assets. Credit ledger balances. . | $\begin{array}{r} 845,573,73288 \\ \quad 195,40922 \end{array}$ |
|  |  | Total ledger assets | \$45,769,142 10 |
| Total. | \$51,860,642 59 | Total. | . $851,860,64259$ |

## ASSETS

## Ledger Assels

Book value of real estate, uneacumbered, held by the Company (For details see Schedule A) $51,267,87613$
Mortgage loans on real estate, first liens.....................................................17,626,343 49
Amount of loans as above on which interest has been overdue for one year or more pre-
vious to statement, \$1, 235, 556.79.
Amount secured by the Company's policies in force, the reserve oa each policy being in excess of all indebtedness:-
Loans to policyholders....................................................... 85, 606,952 78
Advances to policyholders under automatic non-forfeiture provisions....... 800,601 60
Premium obligations................................................................. 20,852 85
Book value of bonds, debentures and debenture stocks owned by the Company (For details see Schedule ()
$6,428,40723$

Total Ledger Assets
$845,769,142 \quad 10$
For deduction of excess of total book value of real estate, bonds, debentures and stocks over total market value see Lisbilities.

[^68]
## The Metial Life of Canada-Continued

## ASSETS-C'oncluled <br> - Von-Ledger Assets

| Interest, dividends and rents, due and acerued:- |  | Due |  | Irerual |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Interest or dividends oa- |  |  |  |  |  |
| Mortgages. |  | § 432, 356 61 |  | 471.53811 |  |
| 1 londs and debentures |  | - 29,01692 |  | 327.16922 |  |
| Premium notes, policy loans and liens |  | 18,569 64 |  | 185,83502 |  |
| Total interest. |  | § 450.273 17 |  | 944, 54235 |  |
| lents. |  | 1.39300 |  | $2.87 \times 0$ |  |
| Total interest, dividends and rents, | anel | \& 481, 1606 17 |  | 957.42105 |  |
|  | First lear | Kenewal |  | Single |  |
| Giross premiums, less reinsured:Due and uncollected |  |  |  |  |  |
| Due and uncollected Delerred. | . $\begin{array}{r}156,9993 \\ 39,919 \\ \hline\end{array}$ | $\begin{array}{r}523,378 \\ \hline 232,158 \\ \hline\end{array}$ |  | 20,26455 |  |
| Total...... | \$ 196,919 49 | § 984, 33605 |  | 20,2645 |  |
| Deduet commissions and estimated loss in colle tion. | 113.215 79 | 58,010 44 |  | 1.01323 |  |
| Net premiums due and uneollected, and delerred. | \& 83, 703 亿0 | §926,519 61 |  | S 19.25135 |  |
| Total Non-Ledger Assets |  |  |  |  | \$ 2,498,561 88 |
| Total Assets. |  |  |  |  | $848,267,70398$ |

## LIABLILTIES

Net liability under assurance, nunuity, and supplementary eontracts in force for payments not due, dependeut on life, disability or any other contingeney or on a term certatin (See Statement of Actuarial Liabilities).
Net surrender values claimable under cancelled contracts.
Net linbility for unadjusted paymeats due under contracis:-Death losses, $\$ 151,000$; matured endowments, $\$ 8.786$
l'rovision for unreported death losses and disability claims.
Amounts left with the Company (arising out of assurance contracts) including interest accumulations:-
Dividends, $\$ 1,233,146.05$; amounts assured, $\$ 1,020.42$.

Net dividends to policyholders due and unpaid. 102, 85307
l'remium reductions on outstanding premiums nod annuity consideration 12,854 s0 $560,96+01$
Net profits allotted to deferred dividend policies issued on and after January 1, 1911....
Provision for profits to policyholders payable in the year following the date of account....
Provision for acerued profits to policyliolders not included above (Interim dividends under quinquennial policies)

1,50000000
salnties, municipal and other taxes due nud acerued.......................................... 101.13900
rents and office expenses, due and necrued
Medical examiners' fees due und accrued. 7. 180 00

Advance payments other than from policylholders:-
lients, $\$ 33$ : interest, $\$ 35,626.57$
35.659 si

Reserve, special, or surplus funds not included above:-
Investment reserve fund (of which $\$ 238,7 i 9.36$ provides for excess of total book value of ledger assets over total market value)

40000000
1 'rovision for deferred dividends on policies issued prior to 1911
3, 655, 14675
l'rovision for mortality fluctustion and other contingencies. 324,476 29
Credit ledger balances. 195,40922
†Total LAabillties
$\$ 48,267,70398$
1.NCOMF

tSee fontnote to Summary Balance Sheet.
"Ineluding $\$ 116,02034$ single premiums paid by application of nssurance dividentle.

## SESSIONAL PAPER No. 8

The Mr'tcil Iffe of Canada-Contimued
ICCOME-Conclutd
Consideration for supplementary contracts:-
Involving life contingencies, $\$ 31,601$; not involving life contingencies, $<16,262$
$8 \quad 47,86300$
Amounts left with the Company at interest (arising out of assurance contracts):-
Dividends, $\$ 260,562.40 ;$ amounts assured, 81,000
261,56? 40
Interest, dividends and rents:-
Gross interest or dividends on-
Mortgages...................................... ....... ... . ........ \& 999.308 86
Bonds and debentures................. 1.054 .494 SS

Premium notes, policy loans and liens. $340,893 \quad 53$

Total.
§ 2.394,697 27
Gross rents for Company's property (including $\$ 22,142$ for Company's occupaacy of its own buildings)

21,790 08
Total interrst, dividends and rents
2,416,487 3.3
Gross profit on sale or maturity of ledger assets:-Bonds.
$11,69 \nmid 38$

## Total Income

§11,062, 10174
$======$



Total net disbursements in respect of assurance and annuity rontracts \$ 3, 6\$0,250 39
Net payments on supplementary contracts:-
Involving life coatingencies, $\$ 23,100.76$; not involving life coatingencies, $\$ 16,929.34 \ldots \ldots$.... 40.02310
Net reduction in premiums resulting from application of dividends........................ . 78,26649
Dividends left with the company and interest accumulations withdrawa....................... $74,334,36$
-Taxes, licenses and fees (iacluding taxes on investments but excluding taxes on real estate).
105,64266
*Head office expenses:-Salaries, $\$ 177,292.56$ : directors' fees, $\$ 12,210$; auditors' fees, $\$ 3,337.50$; travelling expenses, $\$ 6,646.41$; rents, $\$ 20,000$; miscellaneous, $\$ 4,500$
223.986 47
${ }^{\bullet}$ Branch officcand ageacyexpenses:-Assurance commissions-first year, $\$ 732,867$. 39 : renewal, $\$ 413,50 \$ .42$; annuity commissions-first year, $\$ 153.94$; renewal, $\$ 11.07$; salaries, $\$ 90,434.92$; travelling expenses, $\$ 5,974.31$; rents, $\$ 40,675.07$; convention expenses, $\$ 19,764,69$
$1,303,3 \$ 9 \$ 1$
*All other expenses:-Advertising, $\$ 42,939.55$; books and periodicals, $\$ 2,117.60$; express, telegrams nnd telephones, $\$ 5,630.59$; legal fees, $\$ 3,450.62$; medical fees, $\$ 78,924.14$; office furniture, $\$ 38, \$ 47.79$ : postage, $\$ 18,536.56 ;$ printing and stationery, $\$ \$ 3,199.69$; commissions on loans, $\$ 26.906 .66$; investment salaries, $\$ \$ 6,196.67$; investment sundries, $\$ 2.316 .36$; investment travelling expenses, $\$ 14,3,0.56$; light, water and fuel, $\$ 5,984.15$; exchange, \$3,577. 2 : : transportation, $\$ 3,694.12$ : miscellaneous, $\$ 7,663.14$.
Gross loss on sale or maturity of ledger assets:- Real estate, $\$ 2,617.14$; bonds exchanged for higher yield or longer term securities, $\$ 93,785.53$.

96,40? 67

## Total 1)isbursements

$\$ 6,026,66197$

[^69]12 GEORGE V, A. 1922
The Metcal, Lffe of Canada-Continued
EXYIBIT OF ANXUTTI:


## EXIIIBJ' OF POLICIES

For polifies herein included involving disability benefits see . Ahstract)

| Classification | Whole l.ife |  | Findomment Assurances |  | Term andOther |  | Bonus Idditions | Totals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | Amount | No. | Amount | So. | Amount |  | No. | Amount |
| At end of 1020 | 74.153 | $155.017,639$ | 27,676 | $45,326.50^{-1}$ | 1.44, | $5.927 .670$ | 355. ${ }^{\text {¢ }}$, 914 | 103.27\% | $\frac{8}{206.627 .72 S}$ |
| Sew issued... | 10,630 | 2¢,327,25? | 3,685 | 7,316,254 | 443 | 2,03, 035 | 77,656 | 14.758 | 37, 754, 227 |
| Old revived | 209 | 4¢0,305 | 14 | 78,316 | 5 | 17,000 | 212 | 25. | $575,83.3$ 35,409 |
| old increased. <br> Transferred to | 173 | $\begin{array}{r} 32,759 \\ 525,739 \end{array}$ | $7{ }_{0}^{1}$ | $\begin{array}{r} 2,650 \\ 150,690 \end{array}$ | 7 | 35.000 |  | 250 | $\begin{array}{r} 35,404 \\ 7+1,429 \end{array}$ |
| Totals | 85,173 | 184,383,694 | 31,476 | 52,904,445 | 1,903 | \&,012, 005 | 433, 782 | 118,55? | 245,734.626 |
| Y.ess ceased by:Death | 426 | 887,539 | 153 | 253,821 | 7 | 25,500 | 2.832 | 586 | 1.169.692 |
| Mnturity | 1 | 1,000 | 452 | 615,4\%0 |  |  | 2.484 | 453 | 618,954 |
| Lixpiry |  |  |  |  | 122 | 438,500 |  | 122 | $43 \mathrm{~s}, 500$ |
| Disability | 1 | 1.000 |  |  |  |  |  | 1 | 1.000 |
| Surrender. | 892 | 1,773,030 | 305 | 576,941 |  |  | 6,905 | 1,19\% | $2,356,576$ |
| Lapse | 3,232 | $7,185,095$ | 8.6 | 1,420,942 |  | 724,000 | 545 | 4,23i | 9,330,5¢2 |
| Decrense | 1 | 165, 376 |  | 34,627 | 3 | 31.000 | 286 |  | 231,259 |
| Nottaken | 499 | 1,605,710 | 185 | 427.976 | 16 | 112.500 |  | 703 | 2,149,186 |
| $\underset{\substack{\text { Tromsferred } \\ \text { from }}}{ }$ | 69 | 177,394 | 75 | 163,500 | 106 | 400.535 |  | 250 | 711.429 |
| Total cea | 5,121 | 11,799, 1.14 | 2,002 | 3,493,27\% | 433 | 1,732,035 | 13,052 | 7.556 | 17,037,50¢ |
| At end of 1921 | 80,052 | 172, 584, 550 | 29,474 | 49,411,168 | 1.470 | 6,280,670 | 420,730 | 110,996 | 299,697,118 |
| Reinsured |  | 5,629,742 |  | عะб. 780 |  | 533,000 | 2.634 |  | 7,052,156 |

SESSIONAL PAPER No. 8

## The Mutual Life of Canada-Continued

## MISCELLANEOUS

New policies issued and paid for in eash:-Number, 13,759 ; gross amount, $\$ 34,577,309$; reinsured in other licensed companies, $\$ 1,190,039$.
Claims reinsured:-Desth elaims, $\$ 5,000$.
Total amount in foree divided as to dividend plan:-Annual, $\$ 166,531,908$; quinquennial, $\$ 17,709,842$; deferred, $\$ 31,765,511$; non-participating, $\$ 12,689,557$. Total............................... 228,697,118

STATEMENT OF ACTUARIAL LIABILITIES
Assurance Section

| Class of Contraet | Gross in Foree |  |  | Reinsured in Companies lieenserl in Canada |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | Amount | Reserve | Amount | Reserve |
| Ordinary with Profits- |  | 8 | \& ets. | \$ | \& cts. |
| Life. ............ | 78.382 | 166,681,494 | 24,895,623 31 | 5,077,200 | 632,608 00 |
| Endowment assurance | 29,242 | 48, 872, 337 | 13,144,522 31 | 861,780 | 211,233 00 |
| Term, etc | 18 | 32,500 | 1,41400 |  |  |
| Bonus addition |  | 420,730 | 238,945 00 | 2,634 | 1,47700 |
| Premium reduction. |  | $(78,698)$ | 179,865 22 | $(1,261)$ | 1,260 67 |
| Contingent additions |  |  | 15, 63600 |  | . . . . |
| Pure endowments |  |  | 4,129 00 |  |  |
| Disability benefits |  |  | 90,118 13 |  |  |
| Totals | 107,642, | 216,007,261 | 38,570,252 97 | 5,941,614 | 846,578 67 |
| Ordinary without Profits- |  |  | 1,134,273 00 | 552,542 | 72,811 60 |
| Endowment assurance. | 232 | 538,631 | 207,22500 | 25,000 | 4,74800 |
| Term, ete. | 1,452 | 6,248,170 | 48,886 00 | 533,000 | 5,17600 |
| Contingent addition |  |  | 59200 |  |  |
| Pure endowments. |  |  | 16,705 00 |  |  |
| Disability benefits |  |  | 1,559 27 |  |  |
| Totals | 3,354 | 12,689,857 | 1,409,240 27 | 1,110,542 | 82,735 00 |
| Frand totals. | 110,996 | 225,697,118 | 39,979,483 24 | 7,052.156 | 929.313 67 |

Annutite Eection

| Class of Annuity | Gross in Force |  |  | Reinsured in Companies licensed in Camada |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | Annual <br> Payment | Reserve | Annual <br> Payment | Reserve |
| Hith Profits:- |  | \$ cts. | \$ cts. | § cts. | \$ cts. |
| Supplementary contraets:- |  | 15, 25900 |  |  |  |
| Involving life contingencies.... Not involving life contingencies | 43 44 | 15,259 <br> 11,025 <br> 10 | 231,490 <br> 126,651 <br> 1 | 25000 | 2,934 30 |
| Disability annuities............. | 11 | 3,570 00 | 27,780 70 |  |  |
| Totals | 98 | 29,854 40 | 385,922 05 | 25000 | 2,93430 |
| H'ithout Profits:- |  |  |  |  |  |
| Life annuities proper... | 60 | 12,223 75 | 101,368 37 |  |  |
| Involving life contingeneies | 2 | 75060 | 9,515 40 |  |  |
| Not involving life contingencies | 10 | 1,912 50 | 19,141 39 |  |  |
| Totals. | 72 | 14,886 28 | 130,025 13 |  |  |
| Grand totals. | 170 | 44,74068 | 515,947 18 | 25000 | 2,934 30 |

## The Metear, Life of Canada-Conimued

SLMMARI OF RESERVI:


## MSCELLANEOUK STATIMENT

1. The Calculation of the "Reserve" in the "Statement of Actuarial Liabibities".-
(1) Annuities were volued individually, the valuation age being the office age at entry plus the exact duration. The basis of valuation is $O\left[a m \mid\right.$ and $O[a f]$ at $3 \frac{1}{2} \mathrm{C}$ p prior to Jan. 1, 1903, and at 3 e thereafter. Polieies of assurance issued in the same year, at the same age and on the same plnn were grouped, and the value was taken as the tabulated net premium reserve at duration $n+\frac{1}{2}$, where $n$ is equal to the difference between the calendar years of valuation and issuc, the age being taken as the office age at entry. The office nge at entry is at present "age nearest birthday"", but prior to June. 1914, the office age was "age next birthday", unless the application was completed within two monthanfer a birthday, in which case the age nt such birthday was used. The basis of valuation is Om (5) $3 \frac{1}{2}{ }^{\circ} \mathrm{c}$ prior to Jan. 1, 1903, and Om (5) 3!.0 thereafter.

## Special Classes-

(a) Policies issued on lives resident in tropical or sub-tropical countries were valued on the same basis ns ordinary policies.
(b) Policies issued at premiums corresponding to ages higher than the true ages were valued at the higher ages.
(c) 1'olieies providing for payment at death during certain periods of an nomount less then the full amount of insurance, being policies subject to liens, were valued for the full face value, just as if no lien had been imposed.
(d) No extra reserve was held on policies under which on extra premium, either single or annual, is pryable.
(c) P'olicies issued on plans different from that applied for were valued on the plan issued.
(f) Un policies providing for disability benefits au extra reserve w:as held, as follows:-
(a) Before occurrenee of disability-

An extra reserve was held equal to the amount held nt the end of 1920 plus one year's interest at $3^{t}$ and plus the extra premiums (less commissions) recejved in 1921, less the reserve transferred for cases which beeane disability claims in the year.
(b) After oreurrence of disability-
(1) Waiver of promiun -
lixt ra reserve hekl equal to the present vnlue of the gross premium by Hunter's Disability Table $3^{r}$ c.
(2) Instalment payments-

One twentieth of lace amount each year. Total reserve equal to present value of the instalments at $3^{\circ}$ c.
(3) Instalment payments redueing sum assured.

The full amount nt risk whs held as a linbility in the reserves.
(4) Waiver of premiums and monthly annuity-

Fixtra reserve held egual to the present value of the gross premium and the annuity payments by IIunter's Disability Table $3^{c}$ c.
The first Disability Clause provided only lor waiver of premiums, but this was modified in 1914 by giving, in addlition, the option of payment of the sum assured in 20 annual instalments. lirst nayment at disability, but no commuting of instalments unpaid at denth. In 1915 a new Disability Clause was adopted providing
(a) In event of disability belore nge 60-

1) Waiver of premiums.
(2) Payment of sum nasured in 10 annual instalments, each such payment reducing amount payable nt mnturity.
b) In event of disahility after age 60 -

Waiver of premiuns but reduction of sum assured by each premium so waived.
The rates remained constant from Janunry, 1911, to January, 1917, but a new schectule was adoptel in 1917 , when the clause was changed.

In 1915 a new Disability Clause was ndopted which provjdes in event of disability before age $60-$
(1) Waiver of premiums.
2) Tayment of $\$ 10$ per month, per $\$ 1,000$ of face value, during the enntinuance of disalitity. hut ceasing at the maturity of the contract, such paymente not reducing the amount paynble at the unturity of the contract.
(b) No annuities are issued to lives classed as under-average.

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## The Mutual Life of Canada-Continued MISC ELLANEOUS STATEMLENT-Cuncluded

2) Hems of sipecial Reserve-
(a) No extra reserve is held under limited or single premium policies on aecount of prepaid or limited loadings, nor under immediate annuities to cover future expenses.
(b) The only cases where the guaranteed values exceed the net premiun reserve held are where the Hm reserve exceeds the Om (5) reserve, and in such eases no extra is held
(c) On lapsed policies issined prior to the ndoption of the non-forfeiture privilege and which are subjeet to reinstatement, the full ( $\mathrm{mm}(5) 3_{2}^{2 \pi /}$ reserve is held as at the current policy je.tr, less any balance of unpaid premium for such year. On lapsed policues containing the non-forfciture privilege but which have not been three years in force no reserve is held at end of year.
(d) No renewable term policies in force.
(c) No extra reserve is held to cover the option of conversion into higher premium policies either as from original age or at attained age.
(J) On Contingent Additions and Pure Endownents the full net prominn reserve is held, based on the same tables as for policies of assurance referred to in 1 (1).
II. The Guarisnteed Values in the clasies referred to in 1 above were granted as follows:-
(1) (a) Same cash and paid up values as for ordinary policies, but no extended assurance.
3) (b) Sime cash and paid-up values as for a policy at the rated up age, also the same extended assurance values where this feature is not eliminated.
4) (c) same values as for regular policies except that the extended assurance is usually deleted.
5) (d) Same values as for regular policies but extended assurance is usually deleted.
(1) (e) Regular values on restricted plan but rarely is the extended assurance feature granted.
i) ( $\cap$ No extria values on account of the disability benefit.
(1) (g) None in force:
111. The average rate of interest earned during the year on the mean net ledger assets was $6 \cdot 60$ per cent.
IV. The Distribution of Surplus-
(a) The surplus all belongs to the policyholders.
(b) (1) Annual Diridends

On business prior to 1.891 these were determined from the three factors, mortality, interest and loading, the factors being respectively $22 \frac{1}{2}$ Co of the cost of insurance on the Om $(\overline{5}) 3 \frac{1}{2} \%$ table, $1 \cdot 125$, of the initial reserve by the said table, and $30 \%$ of the excess of the gross premium over the net premium by the said table.
On annual businens subsequent to January 1, 1911, the same formula was used but the reserve basis used was 3 C $C$ and therefore the cost of insurance and the loading were based on this table and the interest factor was changed from 1.125 .ic to 1.50 c . These dividends were converted into paid-up assurance by using a single premium at the attained age taken from the Om (5) table on which the reserves were held, loaded by dividing by 0.98 . In the reduetion of the premium term the annual dividends are accumulated until this accumulation, with the reserve held by the Company on such policy is equal to the ret single premium at the attained age of the assured according to the table upon which the said reserves are based; or it the said accumulation, with the reserve, ectuals the face of the policy, the sum assured is paid in cash as an Endowment.
(2) Quinquennial Diridends.

For business after January 1, 1903, the annual dividends as per previous paragraph were accumulated at $5 \%$ interest. For business prior to 1903 the accumulation was at the same rate, but, in obtaining the amnual dividends the $O m(5) 3 \frac{1}{2} C_{c}$ table was used, and the interest factor was reduced to $1.125^{5}$ of the initial reserve, while the loading and mortality factors remained constant but applied to the $3 \frac{1}{2} \%$ table.
Quinquenial dividends were converted into a reduction of premyums for the ensuing five years by dividing the full dividend, as oltained above, by a 5 -year temporary annuity due at the attained age of the assured and according to the ( $\mathrm{m}(5)$ table with interest at $3 \frac{10}{3} \mathrm{~F}_{0}$ or $3 \mathrm{C}^{\circ} \mathrm{C}$. according as the policy was issued prior or subsequent to January 1,1903 ; to obtain the bonus addition the quinquennial dividends were divided by the single premium at the attained age by the same table as was used to obtain the premium reduction, loated by dividing hy 0.98.
(3) Deferred Dividends.

Prior to 1914 the dividends were allotted quinquennialiy and were accumulated at 50 . interest with benelit of survivorship. Since 1914 the alletment has been made on an anлual basis, beginning from the date of the last full quinquennial dividend allotment prior to 1914. and the accumulation, to the anniversary in 1921, has been at $5 \%$ as before with benefit of survivorship. One half year's interest of $2 \cdot 65 \%$ was added at December 31, 1921. The Survivorship Distribution dividends were converted into paid-up assurance on the same basis as referted to in $1 \mathrm{~V}^{(b}$ (b) (2), and into Life Annuities at our present rates.
(4) The cash value of Bonus Adclitions is the full reserve on the Company's hasis.
(5) Policies on lives resident in Tropical or Sub-tropical countries and policies with extra premiums get the same dividends as policies issued at ordinary rates.
(c) Annuity contracts are non-participating.

## DEFERRED DIVIDEND POLICIES

Issued prior to January 1, 1911, and Amount of Prolits eredited thereto.


12 GEORGE V，A． 1922
The Muteal Life of Cavada－Contirucd DEFERRED DIVIDEN゙D POLICII：－Concluld


| －Roads and debeatures | Ahedele C |  | Brok value | Market value |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Par value | brok value |  |
| Cunada，193\％，5t p．e |  | \＆322，600 00 | \＄322，60000 | \＆335，50400 |
| Chnnda，1933， $5 \frac{1}{\text { p p．c }}$ |  | 379，000 00 | 379.00000 | 382，790 00 |
| Canada，1934，si p．e |  | $2,039,00000$ | 2，035，376 01 | 2，01s， 61000 |
| Alberia，1928， 4 p．e |  | 44，679 99 | 6.53462 | 6S，590 79 |
| Alberta，1936， 6 p．e |  | 100．000 00 | 97.12000 | 102，000 00 |
| Altherta，1943，13 p．e |  | 106，0933 33 | 73， 1147 | 75，509 96 |
| Manitoba，1923． 5 p．c |  | 4.86667 | 4， $2 \times 753$ | 5，012 67 |
| Manitoba，1947， 4 p．e |  | 37， 166 67 | ？ 3.29705 | 25， 24667 |
| Manitoba，1950， 4 p．e |  | 18，006 6.5 | 13.04525 | 13，665 05 |
| Manitoba，1941， 6 p．e． |  | 200,00000 | 194，340 00 | 206， 00000 |
| Manitoba，1932， 4 n．e |  | 101，（106）141 | 101.53400 | 8.5 .85000 |
| New Brunswiek，1949， 4 p |  | 53， 53333 | 3．5， 86767 | 34，796 66 |
| Norn Sentia，1942， $3 \frac{1}{2}$ p．e |  | 97333 | 737 | 6.5213 |
| Nova Scotis，1954 or earlier， 31 p |  | 15，573 3．1 | 10，932 44 | 9.18827 |
| Yova Seotia，194t， 6 p．e． |  | 25，000 00 | 25．000 00 | 25，750 00 |
| （1ntario，1922 to 1944， 4 p．c |  | 17，190 91 | 17.39647 | 14，440 36 |
| untario，1922 to 1942，4p．e． |  | 110.23433 | 94，i4x 40 | 93，699 18 |
| Ontario，1947， 4 p．e．．．．． |  | $4 . \times 866$ | 3，150 60 | 3，94199 |
| Ontario，19：11， 6 p．c． |  | 200.0000 （6） | 19ti， 61910 | 20＊．00600 |
| （2uchec，19\％4，4 p．e |  | 4．N66 6.16 | 3．73． 09 | 4．14．5 33 |
| Quelwe，1937， 3 p．e． |  | 29，656 66 | 17，326 50） | 23，155 59 |
| （2uehee，1954，43 p． |  | 24,333383 | 16.40742 | 16，790 00 |
| Siskatchewan，1939， 3 p．c． |  | 200,00000 | 191，417 45 | 194，000 00 |
| Siskntchewan，1951， 4 p．e |  | 57，913 3\％ | 40,57776 | 43，435 00 |
| Saskatehewan，1991／1934， 5 ？p．e |  | 9，733 33 | 9，52－ 23 | 9.73333 |
| Saskatehewan，1954，41 p．c． |  | 75，189 s2 | 5． 47625 | 60，903 76 |
| Saskatchewan， 1940,6 p．e |  | 451，000 00 | 453，766 15 | 464． 53000 |
| Newfoundland，1939，5i p．e |  | 82,00000 | \＄2，936 44 | 84．460 00 |
|  |  | \＄4，754， 50 ¢ 33 | 8 4，590，014 46 | \＄4，616，459 84 |

[^70]Schedtle C-Continucd


## S-16 $\frac{1}{2}^{*}$

## The Mitial．Life of Cinada－Continued

SCHEDTLE（－fontinurd
Bonds and delentures－（iontinued．
filies－Coneluded Ontario－C＇oncluded

It，（atharines，1934．sp．e．
Tinronto， $194 \mathrm{~s}, 4 \frac{1}{2}$ p．e．
Turonfo， 1949 and 1955，ti p．e
Toronfo， 1944 \｛o 1949,5$\}$ p．e
Turonto， 1946 to 1950， $5 \frac{1}{2}$ p．e
Toronto，1944， 4 p．e．
Teronto，194s， 4 p．c．
Toronfo， 1948 nad 1949， 6 p．c
Toronfo，1944，32 p．c
Toronto．194：3 and 1944． 6 p．c
Windsor， 1926 tw 1936， 5 p．c
Windsor， 1925 and 1927 r，51 p．e
Windsor， 1940 to 1960， 6 p．e．
I＇rnce I．duard Island
（＇haslottetown，1941， 6 p．e Quble

J＇raserville， 1933,4 ！p．c．
Hull，1937，＋p．c．．．
11ull，1940． 4 p．c
Jachine，1940， 4 p．c
l．erhine，1955， 5 p．e．
Montresh，1951．41 p．e
Montresh，194n， 5 p．e
Montreal， 1922 to 1931， 41 p．c
Montrenl，194s，fi per
Montreal． 1954 to 1955．fi p．c
Montreal， 1640,4 p．c
Montreal．1952，41 p．c
Momereal． 1951 to 1953， 1$\}$ p．c
Montreat，1948， 4 p．c
Moatreal， 19.52 and 1953 ， 41 p．e
Montreal，1953，41 p．e
Montreal， 1948 and $1950, \&$ p．c

Three Rivers， 1944 ， 5 p．c ．．
Naskatchrurn－
Mouscjaw，1022 to 1954， 5 p．c
Monscjaw， 1929 to 194S． 5 p．c
Moosejaw， 1922 to 1939．4\} p.c
Mooscjaw， 1951 and 1952， 5 p．c
Regina，1！M2－2－1935，41 p．c
Reginat．1929，sp．r
Regins．1938， $6 \frac{1}{2}$ p．c
Regina， 1943 19633， 5 p．c．
Reginat，193s， 5 p．e．
Regina，1942，4］p．e
$\therefore$ Skatoon，1941，1961， 5 p．r

Pat value
$\$$

10.00000

40,00000
$23,5(m)(1)$ 9.000 （ K ） 25．（150）（0） 27．（y）OUO 30.00000 25，000（6） 5.135 \％ 48，（H1）OU T． 0100 ll 0 50.0010 55.40000 $255,460 \quad 39$
$49,153 \quad 32$
25． 306 tif （i），164 26
75，919 34
4．Netb 8 fl
25.000000

31，513 97
（1），19： 31
$31,353 \times 3$
$9.733 \quad 33$ 23,800 （0） $50,0 \times 0100$ $50.0 x) 1011$ 6，56 594 24，33：3 33 24．33：3 33 4． 366 til
§ 4.752 .916 kh

13onk value
\＄

| 51.99065 | \＄ | $47.006)$ |
| :---: | :---: | :---: |
| 150． 27160 |  | 137．427 94 |
| $49.423+4$ |  | 41，590 00 |
| 47.37267 |  | 49．00）（\％） |
| 236， 3264.5 |  | 245，000（6） |
| 3.03201 |  | 3.84466 |
| 33， 72567 |  | 41． 255 fi Ot1 |
| 71.519860 |  | 7．． 750 （\％） |
| $5.32+13$ |  | 7.10533 |
| $100.00 \mathrm{k})$（\％） |  | 105．0000 00 |
| 31.879 6i3 |  | 32.75048 |
| 1，210 9 i |  | 1． $2: 39$ til |
| 21．15\％5\％ |  | 23.07736 |

9.76000

54， 54330 24.21207 6． 64464 24． 112 b5 26，142 K4 $\begin{array}{lll}54,307 & 02 \\ 25,454 & 27\end{array}$ 5．092 24 47.54169 $7,5 \times 5$
514
$50,+15$ 50,532 tio 199，64s 43 36，321 12： $19.94+44$ 50，034 9： 55．590 0s 3． $7 \times 7 \rightarrow 1$ 23.552 OH 31.51397 63．Six $13 \quad 51,40154$ 30．735 34 $\quad 26.92+29$ 23． $\sin (0) 00 \quad 21,42(1)(\mathrm{k})$ S0．060（0）$+6,000000$ $50.0(0)(W) \quad 51.060(\mathrm{KI}$ 5．U139 il 6i． 11227 17．070 80 4.05245

[^71]$10.200)(x)$
34.30000 19．270（K0 $7.2(0)(x)$ $19.750(0)$ 23． 760 （\％） $+11.50000$ $\because 2.500(10)$ 4．879 is 40.320 （5） 7,14000 40.500180 45，472（0） 212,03207 $37,5450.5$ 21．004 53 50,76634 55，2256 42 3.94199 22.010000

26， $786 \times 7$ | 21,420 |
| :--- |
| 46,000 |
| 40 |
| 100 | $51 .(3) 164$

5.331 64.67000 19，223 33
§ 4．291，， 092115

Tourt
Mambha－Six towns par value for each under $\$ 10,300$ ．$\$$
V＇w Brunsure－（＇amplellion，1934，\＆p．e．
Nora Nicatua
Ausherst．19．50， 6 p．e
Jrialgewater，193k， 5 p．e．
Xew 11 ateriord， 1939,6 p．e
stellarton．194t， 6 p．c
＇Iruro．1949， 5 p．e
品 Intars－
Setorn，1930 to 1937，fip．e．
lskenheim． 1922 to 1940， $6 \mathrm{p.c}$
（＇nmpledlford． 1925 to 1939， 5 p．e
（ arleton Place．190．t to 1951，it p．e
（＇obourg， 1930 to 1934． 4 p．e
$35,36.5$（10）
3.5
50
$3!$
15
$\vdots$
25
3 $50.62{ }^{2} 9$
to，（310 00） 15． 010 （10） 10.01000
25.010000 10,0110000
10.55540

9．72s 15
33， $760-70$
$102,5632 t$
50,000 （1）
$2,9: 0!+\mathrm{Hi}$
9，9：7 7！
5－1，405：
（ornwalf， 143 t to 1989．1912 and 1943 ， 6 p．e．
ITundas， 1929 tw 194！？，53 p．c．
12．705 14
$2,16{ }^{2} 11$
$13,2 \mathrm{M}$（4
$5,3+9: 27$
13.568
48
Hishover， 1922 to 1914．5\} p.e
1finover． 1922 to 1934, of p．
11．459 20 15．nuन＂） 10.40000 13，350 10 10． 10000
24,75000
－ 70000
10.69185
9.922 7

31，7i5 06
$95,435 \quad 10$ 42.500 OO 2，Ti4 91 10,08754 52,23064 12．832 19 $2,10300 \mathrm{~s}$ $12,854+4$ 5，＋0：Ti
12,07595

The Meteal Life of Canada-Coutioued


# Tue Mutdal Life of Canada-Contimued 

## Schedute C -Continued



# The Mutual Life of Canada-Continued 

## Schedule C-Continued



The Jutcal Iafe of C'ANADA-O (intinucrl

## SCHEDELE ( - Continufl



SESSIONAL PAPER No. 8

# The Muteal Life of ('asada-Contimued Schedtle C- - Continued 



12 GEORGE V, A. 1922


Lidger Alsots
Imount secured by the Company's policies in foree, the reserw on eath policy leing in excess of aill indehtedness:-
Loans to policyholders. $\$ 27.74644$
Advances to policytholders under nutomatic non-forfeiture provixuns. ... $\quad 2, \bar{i}+9$ \%
30. 496 It

Jook value uf londs, delentures and debenture stoeks owned lyy the fompany Newfoundland, 1939, $5 \frac{1}{2}$ p.e., par value, \$a2.ON: market value, SSt, $4(3 i)$

## Total fedger issets out of Canada

\$ 113,43255
lixeess of total market value of real estate, bonds, debentures and stocks over total bouk value, $81,523.56$.
Interest anerumel: Non-Leilger Assets

Grose pramiums, tess reinsured:-


## 

Net liable ty under:-wurance, annuity, and supplementary eontracts in foree for payments not due, depemdent on life, disability or any other moningency or on a term certan.
Vee liability for unaljusted payments due under eoneracts:- Death lones
Dividende teft with the (ompany arising out of issurance contracts) inclurling interest аесиниататия
Received frompoliwholders in alvance:- Premiums.
Vet dividerala (a) pribeyh hlers tue and unpaid
Premium reductions on outstandeng premiums and :annuity eonsideration
(invernment, muniei al and where tates dre and arerueal
1, 043 31
948 6.3

Salarest, renta ami bllice erpenses, due and aceruct
Vedical examiners fees due and acerued

## SESSIONAL PAPER No． 8

## The Mutcal Life of Canada－Concluded

PREMIUM FNCOME AND AN゙NUYTY CONSIDERATION OUT OF CANAD．


## DIABURSEMENTS IN゙ RESPECT OF ASSURANCE AN゙D AN゙N゙UTTY CONTRACTS OUT of CANADA

In respect of assurance contracts：－
Death and endowment claims－
Amount assured：－Death claims，$\$ 1,000 ;$ matured endowments，$\$ 9,000 \ldots \ldots \ldots \ldots$ ．．． 10,00000
Net surrender values
1,93300
Net dividends－
In cash．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．s s， 524 92
Left with the company at interest．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． 61273
Applied us singie premiums：－
To purchase bonus addition ．．．．．．．．．．．．．．．$\$ 2242$
To purchase premiuna reduction．
$3 \quad \begin{array}{r}2242 \\ \\ \hline\end{array} 3136$
753 is
Total net dividends．
6,69143
Total net dishursements in respect of assurance contracts out of Canada $\$ \quad 18,62443$

ENHIBIT（OF POLICIES OUT OF CANAD．

| Classification | Whole Life |  | Endowment Assurances |  | Term and Other |  | Bonus Additions | Totals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No． | Amount | So． | Amount | No． | Amount |  | No． | Amount |
| At＂end of 19：0 Sew issued． | 543 | $1,0 \frac{\S}{3}, 160$ | 211 | $\stackrel{s}{369,050}$ | 14 | s G1， 500 | $\$_{5,254}$ | 768 | $1,470,994$ |
| Old revived | 54 | 173，000 | 20 | 31，000 | 1 | 2，000 | ${ }^{2} 5$ | 105 | 1，06，035 |
| Transferred to Totals |  | 2，000 | 1 | 1.000 |  |  |  | 2 | 3，000 |
|  | $2)$ | 4.000 | 2 | 2，000 |  |  | 6 | 4 | 6，006 |
|  | 630 | 1，214，160 | 234 | 403，050 | 15 | 63，500 | 5，295 | 879 | 1，686．035 |
| Death <br> Maturity |  |  |  |  |  |  |  |  |  |
|  | 2 | 2，000 |  |  |  |  |  | 2 | 2.000 |
| Expiry． |  |  | 8 | 8，000 |  |  |  | 8 | 8，000 |
|  |  |  |  |  | 2 | 12，500 |  | $\stackrel{2}{4}$ | 12，500 |
| Lapse． | 7 | 18，000 | 1 | 1，000 |  |  |  | 8 | 19，000 |
| Not taken． Transferred from | 48 | \＄7，000 | ， | 1，000 |  |  |  | 49 | S8，000 |
|  | 3 | 12，500 |  |  |  |  |  | 3 | 12，500 |
| Total ceased | 3 | 3.000 |  |  | 1 | 3，000 |  | 4 | 6.000 |
|  | 63 | 122．500 | 10 | 10，000 | 3 | 15，500 |  | 76 | 148，000 |
| It end of 1921 | 567 | 1．091，660 | 224. | 393，080 | 12 | 48,000 | 5，295 | 803 | 1，538，035 |
| Reinsured | ． | 55，000 |  |  |  |  | 385 |  | 55，385 |

## MSCELLAN1：OUS

New policies issued and pail for in cash：－－Number，90；gross and net amount，§177，000．
Total amount in force divided as to dividend plan：－Innual，$\$ 317,659$ ；quinquennial，$\$ 144,796$ ；
deferred，$\$ 1,013,9 \times 0 ;$ non－participuting，$\$ 61,500$ ．Total ．．．．．．．．．．．．．．．．．．．．\＆ $1,535,03.5$


## Atatimfint for the Year ending; Novelber 30, 1921

 Antava M. Jedy-Principal Office, sydney, Ausirata-(hief Igent in (anata, I. 1). Moonf-Llead Office in Canada, Montreal.
 August 11, 1913.



ISSFT: 1N(*1N.1D.1<br>Ledger Ansets<br>IIctd solely for the Prutertion uf C'anadion Policyhalders

Darkef value of bonds. debentures and delenture stocks nwned by the tompany on deposit with the Receiver (ieneral (For detarlx see .schedwh (")
Other Ledger livalfe

Amount secured by the Company's policies in force, the reserve on each poliry being in excess of nll indebtedness:-
Loans to polieyholders \& 3, (1) (M)
Advances to policyholders under automatic non-forfeiture provisions $\quad 3,502$ 49

. Ion-Ledger . Ixsets


### 11.1111.111た 1 ( 1 N.11) 1

[^72]
## SESSIONAL PAPER No. 8

## The Mutial Life and Citizens'-Continued <br> INCOME IN゙ CANADA

| Assurance premiumsI.ess reinsurame premiums paid | First Year |  |  | Renewal |  | Single |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \$ | 39.59814 | \$ | 53,33\% 81 | \%* | 14.92200 |  |
|  |  | 1,794 60 |  |  |  |  |  |
| Total net premiums. | § | 37,803 54 | § | 53,33881 | \$ | 14,922 00 |  |
| Total industrial premiums........ . ................................................. 182,356 |  |  |  |  |  |  |  |
| Total net preminm income . . . . . . . . . .............................. \& |  |  |  |  |  |  | 248,420 65 |
| Gross interest or dividends on- |  |  |  |  |  |  |  |
| Bonds and debentures |  |  |  |  | 8 | 26,400 00 |  |
| Premium notes, policy loans and liens. |  |  |  |  |  | 26006 |  |
| Bank balances ............... . |  |  |  |  |  | 41957 |  |
| Advances made to agents in previous years and recovered during the year. . . 1.07979 Income from all other sources:- |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| Exchange...... .... |  |  |  |  | 8 | 1227 |  |
| - Guarnntee premiums |  |  |  |  |  | 17570 |  |
| Transfer and office fees. |  |  |  |  |  | 18087 |  |
| Interest on overdue premiums |  |  |  |  |  | 399 | 37283 |
| Total Income in Canada |  |  |  |  |  | \$ | 316,952 90 |

## DISBURSEMENTA IN rANADA

In respert of assurance contracts:Death and endowment elaimsAmount assured-Ordinary Industrial Bonus addition -Ordinary Industrial

Total
Net surrender values
Net dividends-
In eash. .
Applied as single premiunis:-To purchase lonus addition.

17.87445
1.704 84

Total net dividends.

## Tolai nei disbursements in respect of assurance contracis

\& 35,69305
Taxes, licenses and fees (including taxes on investments but excluding taxes on real estate)
Head office expenses:-sinlaries, $\$ 30,081.09$ : auditors' fees, $\$ 875 . ;$ travelling expenses, $\$ 289.05$; rents. $\$ 4.293 .51$

5,145 or

Branch office and agency expenses:- Assurance commissions-first year, $\$ 21,237.01$; renewal, $\$ 416.28$; salaries, $\$ 97.754 .30$; travelling expenses, $\$ 1.668 .43$; commissions, industrinl, $\$ 139,162.68$

260,268 70
All other expenses:-Advertising, $\$ 629.14$; books and periodicals, $\$ 186.90$; express, telegrams and telephones, $\$ 316.15$; legal fees, 87.25 ; medical fees, ordinary, $84,470.25$; industrial \$2,410; office furniture, $\$ 1,458.40$; postage, $\$ 959.49$; printing and stationery, $\$ 5,649.62$ : fire insurance, $\$ 26.20$; interest on agents' balances, $\$ 12.75$.

## Total Disbursements in Canada

${ }^{*}$ Paid by application of assurance dividends.

The Muteal Life and Citizens'-Continud EXHIBIT OF IOII(IES IN CANADA (Ordinar:)
For policies herein included involving disnbility benefits see Abstract)

| Classification | Whole Life |  | lindowment Assurances |  | Bonus Additions | Totals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | Amount | No. | Amount |  | No. | Amount |
|  |  | \& cts. |  | \$ cts. | \& cts. |  | \% cts. |
| At end ol 1920. | 1,830 | 1,950, 55, 25 | 368 | 316,90350 | 49.19134 | 2,19* | 2,322.95309 |
| New issued | 710 33 | $\begin{array}{r}1,123,50000 \\ 30,250 \\ \hline 00\end{array}$ | 22 | $\begin{array}{r}256,000 \\ 1,500 \\ \hline\end{array}$ | 98125 | 934 35 | $1,379.500$ 32,73125 74.500 |
| Old increased | 1 | 10,000 00 |  |  | 34.60692 | 1 | 44.60692 |
| Totals. | 2.574 | 3,120,608 25 | 598 | 574,403 50 | 84.77951 | 3,172 | 3,779,791 26 |
| Less censed by:- |  |  |  |  |  |  |  |
| Death... |  | 3.75000 | 1 | 2.00000 +5600 | 179.88 | 1 | $\begin{array}{r}5,9298 \mathrm{~K} \\ \hline 724 \\ \hline 18\end{array}$ |
| Surrender | 28 | 27,000 00 | 8 | 5.250 00 | $4,20 \times 46$ | 36 | 36,4.5 46 |
| Japse. | 331 | 3.2 .50000 | 58 | 52.50000 | 7.301 39 | $3 \times 9$ | 432,301 39 |
| Decrease | 1 | 2,909 00 | 1 | 10,000 00 |  | 2 | 12,909 00 |
| Not taken | 27 | 64.00000 | 13 | 22.50000 |  | 40 | 86,500 00 |
| Total ccaved. | 393 | 470,159 00 | S3 | 92.73600 | 11.92967 | 4.6 | 574.82367 |
| At end of 1921. | 2,181 | $2,650,44925$ | 515 | + 51.66750 | 72,85084 | 2,696 | 3,204,967 59 |
| Reinsured. |  | 30.00000 |  |  |  |  | 30,00000 |

## MSCJLLANEOCS

New policies issucd and paid for in cash:- Number, sets; gross amount, $\$ 1,293,000$; reinsured in other licensed compnnies, $\$ 30,000$.
Total amount in forec divided as to dividend plan-Annual $\$ 3.032 .927$. 84 : non-pnrticinating, \$1\%2,039.75. Total....... \$3.204,96759

EXHIBIT (IF POLICHIN IN CANADA (Industrinl)

| Classification | Whole Life |  | Findowment Assurances |  | Totals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | Amount | No. | Amount | No. | Amount |
|  |  | § ets |  | \$ cts. |  | 5 cts . |
| At end ol 1920 | 10.191 | 1.741,366 22 | 19, 126 | 1, 278,070 20 | 19,317 | 3, 069, 43702 |
| New issudd. | 10,355 514 | $2.288,945$ 34,664 00 | 11,032 536 | $\begin{array}{r}2.659 .404 \\ 78.756 \\ \hline\end{array}$ | 21,417 1,050 | $\begin{array}{r}\text { 4. } 048,352 \mathrm{se} \\ 143.424 \\ \hline\end{array}$ |
| Totals | 21,000 | 4,14.982.42 | 20.694 | 4,016,231 ${ }^{4 *}$ | 41.2st | 8.161.21390 |
| l.ess censed hy:Denth |  | $13.23+00$ | $5 \%$ | 6, 855500 | 144 | 20. (an9 00 |
| 1.apse... | 6,593 | 1,431,135 10 | 6.84\% | 1,675,6as 45 | 13. $4+11$ | 3, 106,403 55 |
| Total ccasey | 6, 6so | 1, 444.36910 | 6,905 | 1,6*2,523 45 | 13,545 | 3,120.692 55 |
| At end of 1921 | 14,410 | 2.760,613 32 | 13, \%s9 | 2.333,70s 03 | 23, 199 | 5.034,321 35 |

## MIFCEILANJ:OLS

New policies issued and paid tor in cash:- Xumber, 21,417; grose and net mount, $\$ 4,948,352.50$, All the industrial policies of this company are non-participating.

SESSIONAL PAPER No. 8
The Mutual life and Citizens'-Continued
STATEMENT OF ACTLARLAL LLABILITIES IN CANADA

| Class of Contract | Gross in Force |  |  | Reinsured in Companies licensed in Canada |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | Amount | Reserve | Amount | Reserve |
| Ordinary with Profits:- |  | \$ cts. | § ets. |  |  |
| Life................ | 2,131 | 2, 489,89400 | 106,971 83 | 20,000 00 | 81420 |
| Fndowment Assurance | 501 | 470,18300 | 52,601 06 |  |  |
| Bonus addition. |  | 72,850 84 | 25,664 12 |  |  |
| Totals | 2.632 | 3,032,927 84 | 185,237 01 | 20,00000 | 81420 |
| Ordinary without Profits:Life. | 50 | 160,555 25 | 23,984 71 | 10,000 00 | 31750 |
| Endowment Assurance. | 14 | 11.48450 | 49223 | 10.000 |  |
| Totals. | 64 | 172,039 75 | 24,476 94 | 10,000 00 | 31750 |
| Industrial without Profits:Life.. | 14,410 | 2,700,613 32 | 86.34966 |  |  |
| Endowment Assurance | 13,789 | 2,333,708 03 | 130,406 33 |  |  |
| Totals | 28, 199 | 5,034,321 35 | 216.755 99 |  |  |
| Grand Totals | 30,895 | 8,239,288 94, | 426,469 94 | 30,00000 | 1,13170 |

## SLMMARY OF RESERVE



## MASCELLANEOU'S STATEMENT

I. The calculation of the "Rescre" in the "Statement of Actuarial Liabilities"-
(I) Ordinary Branch policies of the same plan were grouped at individual ages, except for infantile policies (deferred assurance and deferred endowment assurances for children under ten years old) where all were grouped and valued at one age. Industrinl policies were grouped in quinquennial or decennial age groups at issue.

The rate of interest used was $3 \frac{3}{2}$ per eent, nnd the table of mortality Om (5).
The valuation age follows the age next birthday, the duration being $\mathrm{N}+\frac{1}{2}$ where N is the curtate duration. Bonus additions were valued nt nearest attained age.

A few Industrial policies of a special class issued outside and transferred to Canada were valued by accumulation of the premiums. Special rlasses-
(a) There is one policy on the life of a resident of Cuba for which an extra reserve has been made equal to the difference between the rate charged and the tabular rate.
(b) Policies issued at preminms corresponding to ages bigher than the true ages were valued at the bigher ages.
(c) Policies subject to liens were recorded full reserve.
(d) The option of paying an extra premium was allowed on certain policies issued to men linble to military service, but in no case was the option exereised, so no extra reserve was made for those cases.
(c) A few applicants for whole-life policics were offered and accepted double endowment polieies. Valued as other double endowments.
(f) Policies with disability benefits in the Industrial Branch were given the usual full reserve. There are a few Ordinary Branch policies with disability benefits, but these disability bencfits are all reinsured.
(g) There are no annuities.
(2) Ilems of Special Reserve-
(a) No reserves are maintained except as above indicated.
(b) One without-profit life poliey guaranteeing return of premiums in event of death within 15 years carries a special reserve for the term.
(c) and ( $f$ ) No other items of special reserve.
(d) and (e) We have given no option ci renewal under term pclicies or of corversion of a policy into a higher premium policy.

The Metcal Liff: and Cimzexs'-Continued

## MI゙CELLANEOUS STATEMENT-Conclufd

11. Nospecial modifimations have been made in the guaranteed values of policies referred to in I (1) above.

111 The average rate of interest carned during the year on the mean life insurance fund of the company as a whole was 4.0 s per cent.
IV. The Distribution of Surplus-
a) Fighty per cent of the profito on participating latsine-s in the Ordinary Branchs is spportioned io participating policies, and twenty par eent to shareholders. The Industrial Brnnch is non-participating.
(b) Dividends to policyholders are allottod as reversionary bonuses by way of a pereentage on the sum assured varying with class and duration. Fior policies not more than four yars in force the present seale of bonus addition is $\$ 15$ per thousund for esch year on dife and limited payment life policies and $\$ 12.50$ per thousnal for each year on endowment policies. . Wher the polly is thrue years in force the reversionary honuses may be surrendered for eash by being discounted by the Itm reversion at four per cent interest. There are nu deferred dividend pulicies.
(c) There are no annuitants in Canada.

## ErHEDTLE (

Bonds and debentures on deposit with Receiver Gencral-
Dominion of Canada, 1930, 1450, 3\} p.e...
Irovince of Manitoba, 1950, 4 p.e.
("ity of Fort Witliam. Ont.. 1933. 5 p.e
('ity of Lachine, (que.. 1951, 4t p.e.
Alberta and (ireat Waterways Ry, g'tend by All erta), 1959, 5 p.c.
(:anndian Vorthern Western Ry. g' teed hy. Iilserta), $1942.4 \frac{1}{2}$ pe

| Sar value |  | Market value |  |  |
| :---: | :---: | :---: | :---: | :---: |
| \$ | 243,33333 | 8 | 154, 166 |  |
|  | 243.33333 |  | 184.933 | 33 |
|  | 100, (x)0 00 |  | 89.100 |  |
|  | $70.0 \times 10001$ |  | 56, 700 |  |
|  | 260, (x)0 (0) |  | $2(0) .2(0)$ |  |
|  | 243.33334 |  | 199, 33.3 | 33 |
|  | 1.160,0000 00 | \$ | Ats, 533 | 33 |

Cash in banks-
Bank of Montrenl- Montreal
".
".
Toronto
Winnipeg

## Ehedcle l:

| \$ | $\begin{array}{r} 31.495106 \\ 1.42993 \\ 2.29118 \end{array}$ |
| :---: | :---: |
| * | $\begin{aligned} & 40.21611 \\ & 21.71509 \end{aligned}$ |
| \$ | Is. 501 |

SESSIONAL PAPER No. 8
B.AIANCE FHEET (ORDIN.ARY BRAN(II)

£ $10,860,86610$ s.



Tine Mutual Life and Citizens'-Conclutirt


[^73]i $2.255,797 \quad 5 \quad 6$

|  | $\begin{array}{r} £ \\ 200,0009 \\ 1,871,372 \\ 18,000 \\ 868 \\ 7.901 \\ 3.563,749 \end{array}$ | $\begin{array}{rr} r & 1 \\ 0 & 0 \\ 3 & 3 \\ 0 & 0 \\ 15 & 11 \\ 4 & 1 \\ 1 & 5 \end{array}$ |
| :---: | :---: | :---: |
| $\mathcal{L}$ | 5, 661, $\times 9$. | 4 |



# TIIE MUTUAL LIFE INSURANCE COMPANI OF NEW YORK 

## Statement for the Year ending December 31, 1921

President, Charles A. Peabody-Secretaries, William Frederick Dix, George C. KeeferActuary, Wilmiam A. Hurchison-Prineipal Office, 34 Nassau Street New York CityChief Agent in Canada, Willras O. H. Donds-Head Office in Canada, Montreal-Trustees, Montreal Trust Company:

Organized and ineorporated . (pril 12, 1842. Commenced business in Canarla (ippt. 1. 1855) NO C.APITAL STOCK

ASSETS $1 N$ CANADA<br>Ledger 4 ssets<br>Held solely for the Protection of Canadian Policyholders

Market value of bonds, debentures and debenture stocks owned by the Company (For details see schedule ():-On deposit with the Receiver General, $\varepsilon 4.171 .276 .6$; held by trusteex. 85,662.700.
\$ $9,533,97667$

## Other Ledger Assets

Louns to policyholders secured by: the Company's policies in force, the reserve on each policy being in excess of all indebtedness
Cash:-At hend office, $\$ 1,162.01$; at branch offices, $\$ 151.48$; in banks, $\$ 29,22$; 5 (For details sre Schedule $E$ ).

30,54207

3500
Total Ledger Assets
\$12,204,775 95
Von-Ledper Issets
Interest on-
Bonds and debentures
Premium notes, policy loans and liens
Total interest
Gross premiums, less reinsured:-
Due and uncollected
Deferred.
Total.
Dedurt commissions and estimated loss in collection
Net premiums due and uncollected and deferred

## Total Non-Ledger Assets <br> Total Assets in Canada.

§ 349,18612

Total Assets in Canada.
812,553,962 07

## I.LABILITIF: 1N 「.IN.AD. 1

Net liability under assurance, annuity, and supplementary contracts in force for payments not due, dependent on life, disability or any other contingeney or on at term certain (soc) Statement if Actuarial Liahilitics)
Net liability for payments due under contracta:-

## Idjusted but unpaid

Inndjusted.
Rusisted-in suit
Totals

| \$ | Death | Matured <br> 1:ndowments |  |
| :---: | :---: | :---: | :---: |
|  | Lensess |  |  |
|  | 14.27400 | \& | 2.60 |
|  | $66,783 \times 1)$ |  |  |
|  | 55,00000 |  |  |
|  | 136.057 so | \$ | 2.6 |

Amounts left with the Company arising out of assurance eontractol including interest accu-mulations:-
1)ividends. $\$ 18.591 .85$ : amounts assured, $\$ 47.469 .45$

## The：Mutcal Lafe of New lokk－（＇ontimued

1．L．IBILITIES I．N C．IN．AD．A－Concluded
erewed from polievholders in advance：－1＇remiumis．$\$ 3.260 .39$ internes $\$ 22 \times 14.133$ Nel dividends to palimpholens due and unpaid
Irevisum for prof ts lif coleyloblders payuble in the year fellowing the date of areount Frovincial，monicipal and other taxes due and arerued
Commissions to agent－due and sercued
Deprasits un atemzet of pencling insurnnce

## Total labilitles In Cauada

## 8 26．04t 02

6． 71463
6if1．37\％ 91
27．312 61
$+420 i$
3． 44815
$\$ 12.250 .436 \mathrm{n}$


```
\s=1'ranese promium's
    l.ens reinsuramre ffelnuth- pail?
        Tutal net premtums
Cot sulerat! in lor annuit:u's
```



## Tufal net prentim lmome and consideraton for annolites

$\$ 1.90563743$ 3.2 it 1：
 11 bity s

（ rows bitercest ar ilix chende on
l．ond：tmidshent ：ren
§ 451．64 23
＇remolisan nutes．poliey loans and fien－
Other iment．
1 14：17
1 whatige
i． 8.7 4：

## Tutal luconte In canada

$82,551.378 \mathrm{f}(6)$



Tofal net dishmesements lon respect of ascurance and anmulty contracts 51 ： 16,94401
Not paymer ts en applomentars contracts：

20，20： 21
Smounis left with the er mpany and intereat aceumulatiore whtratran．－

 34.00420










## SESSIONAL PAPER No. 8

The Metval Life of New Yobk-Continued
FXIHBIT OF ANNCIT1ES $1 N$ CANADA


## ENH1BIT OF POLICIES JN CANADA

(For polieies herein ineluded involving disability benefits see Abstract)

| Classilieation | Whole Life |  | Endowment Assurances |  | Term and Other |  | Bonus Additions | Totals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | Amount | No. | Amount |  | Amount |  | No. | Amount |
| At end of 1920 | 17,091 | $\begin{gathered} \text { § ets. } \\ 44,118,54296 \end{gathered}$ | 1,830 | $\begin{gathered} \stackrel{\S}{\S}, 412 \end{gathered}$ | 782 | $\left\lvert\, \begin{array}{r} 8 \mathrm{ets}, \\ 3,293,42 \mathrm{~s} 71 \end{array}\right.$ | $\underset{865,504}{\$}$ | 19,703 | $51,356,8876$ |
| New issued. | 1,972 | 6,600,804 28 | 127 | 211,250 | 65 | 254,000 00 | 164.910 | 2,164 | 7.230,964 28 |
| Old revived. | 41 | 76,153 00 | 2 | 2,000 |  |  |  | 43 | 78,153 00 |
| Old increased. |  |  |  |  | 89 | 206,340 20 |  | 89 | 206,340 20 |
| Transferred to.. | 9 | 17,574 00 | 1 | 1,000 | 4 | 8,00000 |  | 14 | 26.574 00 |
| Totals. | 19.113 | 50,813,074 24 | 1,960 | 3,293, 662 | 940 | 3,761,768 91 | 1.030,414 | 22,013 | 58, 898,919 15 |
| Less ceased by: |  |  |  |  |  |  |  |  |  |
| Death <br> Maturity. | 167 | 384,328 61 | $\begin{gathered} 10 \\ 131 \end{gathered}$ | $\begin{array}{r} 20.327 \\ 189,079 \end{array}$ | 4 | 33,900 00 | $\begin{array}{r} 23,183 \\ 613 \end{array}$ | 181 131 181 | $461,73861$ |
| Expiry |  |  |  |  | 112 | 553,21100 |  | 112 | 553,21100 |
| Surrender... | 562 | 1,379,160 00 | 25 | 45.654 | 15 | 66, 19000 | 70.360 | 602 | 1,561,364 00 |
| lapse... | 704 | 1.817.482 40 | 41 | 58,500 | 11 | 33,00000 |  | 756 | 1,908,982 40 |
| Decrease.. | 72 | 73,478 55 | 12 | 5,041 |  |  |  | 84 | 78,519 55 |
| Translerred from | 4 | 17,400 00 | 3 | 3.000 |  |  |  | 7 | 19.40000 |
| Total censed.. | 1,509 | 3.670 .84956 | 222 | 321,601 | 142 | 686,301 00 | 94, 156 | 1,873 | 4.772 .90756 |
| At end of 1921. | 17,604 | $47,142,22468$ | 1,738 | 2.972,061 | 798 | 3,075,467 91 | 936.258 | 20.140 | 54, 126,011 59 |
| Reinsured |  | 140.00000 |  |  |  |  |  |  | 140,000 00 |

## MECELLANEOLS

New policies issued and paid for in cash:-Number, 2.164; gross amount, $87,066,054.25$; reinsured in other licensed comptnjes, $\$ 140,000$.
Total amount in force divided as to dividend plan:-Annual, $\$ 46,454,822.68$; quinquenaial, \$1,634, 836 ; deferred, $\$ 4,526,625$; non-participating, $\$ 1,509,727.91$. 'Total, $\$ 54,126,01159$

## The Metcal Life of New York-Continued

STATHMFNT OF ACTC゙ARJAL IIABJLITIES IN CAN゙ADA

Assubusce sectios

| Class of Contract | Gross in Force |  |  | Reinsured in Companies lieensed in Canada |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | Amount | Reserve | Amount | Reserve |
| Ordinary with Profits:Lile. <br> Endowment nssurance <br> Term. ete. <br> Bonus suddition. |  | \& cts. | \$ cts. |  | \$ cts. |
|  | 16,525 | 46,482,325 68 | \$ 604.012 00 | 140,000 00 | 4,17000 |
|  | 1,647 | 2.944.804 041 | 1.270 .85500 |  |  |
|  | 424 | $\begin{array}{r}2.252,89200 \\ 936,258 \\ \hline\end{array}$ | 24.07100 |  |  |
|  |  |  |  |  |  |
| Totals <br> Ordinary without Profits. Lile <br> Endowment assurance Term, etc | 18,636 | 52,616,283 6S | 10.475,461 00 | 140,000 00 | 4.17000 |
|  |  | 659,899 00 | 353.43300 |  |  |
|  | 51 | 27,253 (00) | 23.06200 |  |  |
|  | 374 | 822,575 91 | 36,24000 |  |  |
| Totals.... | 1,504 | 1,509,727 91 | 412,775 00 | . . . | . ....... |
| Grand totals... | 20.140 | 54, 126,011 59 | 10,891,236 00 | 140,00000 | 1.17000 |

Annuty Section

| Class of Annuity | Gross in Force |  |  |
| :---: | :---: | :---: | :---: |
|  | No. | $\begin{gathered} \text { Annual } \\ \text { l'nyment } \end{gathered}$ | Reserve |
| With Profits:- |  | \$ cts. | 8 cts . |
| Supplementary contracts:- Involving lite contingencies | 2 | 75000 | 16,129 00 |
| Not involving life contingereces | $\underline{2}$ | 1,000 00 | 11,530, 00 |
| Totals. | 4 | 1.75000 | 27,663 00 |
| Without Profits:- | 15 | 4,264 33 | 25,095 00 |
| Supplementary contracts:- lnvolving life contingencies. | 152 | 27,931 36 | 399,18900 |
| Not involving life contingencies. | 3 | - 80000 | 3,305 00 |
| Disability nnnuities............... | + | 62295 | 3.61400 |
| Totals. | 177 | 33.61860 | 434.202 00 |
| Gmand totals. | 181 | 35.36869 | 461.86700 |

## SUMMARI OF RESL:RIE

|  | $\begin{aligned} & \text { Without I'rolits } \\ & \$ 846,97 i \end{aligned}$ |  | $\begin{array}{r} \text { Total } \\ \$ 11,353,103 \\ 4,170 \end{array}$ |
| :---: | :---: | :---: | :---: |
| Total net reserve on the Company's basis of valuation carried in the linbilities. | \$ | 846,977 | \$11, 348,933 |
| Net reserve estimated on the statutory basis (without deduction). | \$ | 53s,505 | \$11,235, 444 |
| Reserve maintained by the Company in excess of the statutory reserve . ............ . . . 105,020 |  | 8.469 | 113,459 |

## The Mutual Life of New York-Continued

## MISCELLANEOUS STATEMENT

1. The ealculation of the Reserve in the Statement of Aetuarial Liabilities-
(1) Both policies and annuities were valued in groups oa the following basis:-

INSURINCE.-American table with interest at $3 \frac{1}{3} \%$ for policies issued prior to Jan. 1, 1907.
American table with interest at $3 \%$ for policies issued after Dec. 31, 1906.
Annuities.-McClintock table with intercst at $3 \frac{1}{1} \%$ for annuities issued prior to Jan. 1, 1907.
McClintock table with interest at $3 \%$ for nnnuities issued after Dec. 31, 1906.
Additional reserve for Waiver of Premium and Income in event of permanent disability occurring prior to age 60 ; Hunter's Disability Table with interest at $3 \%$.
Policies were grouped by year of issue and sub-divided according to kind of policy and age at issue. The amount of insurance in each group was valucl by a mean reserve table; in other words, the value of the sum insured and the value of the future net premiums were aot calculated separately.

Anauities were grouped according to year of birth.
Special Classes-
(a) No Canadian policies were issucd on lives resident in tropical or semi-tropical countries. The Company at one time issucd policies in Mexico and Cuba at semi-tropical and tropical rates. The reserves for policies issued at semi-tropical rates are calculated by the Sesqui Ame ricaa Table of Mortality, and the reserves for policies issued at tropical rates are calculated necording to the Double American Table of Mortality, unless in either case normal reserves are greater.
(b) No policies were issued at rated-up ages.
(e) No policies were issued with liens.
(d) Reserves for policies issued with a fixed extra premium payable annually were calculated as if such extra net premium were not payable; in other words, the extra net premium was considered as being required to cover the extra risk run in the year. No policies were issued with fixed extra premium payable in one sum.
(e) The Company does not issue policies cxcept at standard rates.
(f) The Company issues policies providing for a Waiver of Premium only, aad other policies providing for Waiver of Premium and nn income during disability. The reserves for all such policies are calculated according to the Hunter Disability Table with interest at $3 \%$. (a) Before occurrence of disability the reserve held is the normal reserve by said table. (b) Thereafter, the reserve is increased to the reserve for the immediate benefit graated-all necording to said table and rate of interest.
(a) No annuities were issued to lives classed as under-average.

Items of special reserve-
(a) No additional reserve is held under Limited Payment or Single Premium policies. No additional reserve is beld under immediate annuitics to cover future expenses. The net reserves only are held.
(b) In the years 1898 to 1906, both inclusive, certain policieswere issued with cash values in excess of the tabular American $3 \frac{1}{2} \subsetneq$ Reserves. Additional reserves are held to enable the Company to pay such cash values.
(c) No reserves are held on account of lapsed policies.
(d) The only renewable term policy issued by the Company is the learly Renewable Term policy. No additional reserve is maintained to cover the rigbt to renew.
(e) No rescrves are maintained to cover the option of conversion into higher premium policies. The right to change from original date is graated only where the difference of premium with interest thereon will make good the rescrve.
II. No policies are issued in Canada at tropical or semi-tropical rates. As stated in I (1) (a) above, at one time the Company issued policies at semi-tropical nnd tropical rates in Mexico and Cuba. The Cash and Paid-up values of such policies most recently granted were the same as the cash aad paid-up values of similar policies issued in the Enited States and Canadn. The extended term insurance was for a shorter period, allowance being made in the calculation thercof for the higher semi-tropical and tropical rates, cte.
III. The average rate of interest earned by the Company as a whole was $4.803 \%$.
IV. The distribution of surplus-
(a) No shareholders; all surplus belongs to policyholders.
(b) Dividends are not applied in reduction of all future premiums. (This statement pertains both to "premium reduction" and "reduction of premium term"). Paid-up insurance is purchased os net American 3\% basis. Dividcads are not applied to reduce the endowment period.
Anveal Dividends.-Annual dividends are payable on policy anniversaries commeacing at the end of first policy-year (allotment of dividend at end of first policy-year is contingent upon payment of second year premium), and consist of two parts; (1) excess interest on initial reserve for the policyyear, the reserve being the American $4^{\circ}, 33_{2}^{\circ} \%$ or $3{ }^{\circ} \%$ reserve, according to whether the policy was issucd prior to Jan. 1, 1898 , in one of the years 1898 to 1906 , inclusive, or after 31 st December, 1906, and (2) a refund to the insured of that part of the premium, paid one year carlier, which the Company has beea able to save during the policy-jear, the refund being calculated as a percentage of the loading contained in the "tabular annual premium," the percentage used for dividends payable in 1921 being $62 \%$ for policics issued in the years 1920 to $190 \%$, inclusive ( $57 \mathrm{C} \sim$ in the case of Term policies), $68^{\circ} \%$ for those issued in $1906,69 \frac{1 \%}{2} \%$ for those issued in $1905,71 \%$ for those issued in $1904,72 \frac{1}{2}^{\circ}$, for those issued in 1903,74, for those issued in $1902,75 \xi \%$ for those issued in 1901,77 . for those issued in $1900,781 \%$ for those issued in $1899,80 \%$ lor those issued in 1898, $93 \%$ for those issued in 1597, and increasing $2 \%$ for each year's carlier issue.
The rate of interest used in the dividend calculations of 1921 was $4.3 \%$, the excess being $0.3 \%$ lor $4 \%$ reserve policics, $0.8 \%$ for $3 \frac{1}{2} \%$ policies, and $1.3 \%$ for $3 \%$ policies.

## The Mrttill lafe of New Yosk－rontinued

## 

Defbhen Divedesins for $5,10,1.5$ and 20 year poriods are chmputerl as follows－（1）The annual dividend，which the poliry would have received had it heen an annual divident policy are taken． 2 these annunl dividends are accumulated nt enmpound interest，pt the variots retes used in the dividend calculations each sear，up to the end of the dividend pernod， 3 the acemoulated amount of these annual dividends is increased by a percentege，varying with the age of the insured，in remempense． the policyholeler for the risk he has run，and which he wnuld not have run had the policy been ma annual dividend policy，of loming surplus through death，diseontinuanec or otherwise，and it in the case of those linyear dintribution policies issued on the year 1906，nad 20 －year di－tribution policies issued in the year 1901，where the policy guaranters a cash value at and atter the end of the disuribution period in excess of the tabular American 3年，reserve，the emount sof found is reduced by the excess of such cush value over such rexerve．
Subicet to evidence of insurability satisfactory to the（＇ompany and to an agrewent on thehntf of the polieydroder twa corresponding reduction in the policy guarantees at and after the end of the distribu－ fion period，the bolder of each such 15 and 20 year distribution policy relerred io in $\$$ wan given an additional peyment in 1921 erpal to the reduction already made in calculating the dividend．
All deferred dividends nre pasuble on the poliey anniversary at the end of the deferred perian il the policy is then in force，but net otherwise．
（c）This（ompany does not iswae participating annuities．

## 

Issued prior to Jamary 1．1911，and Amount of l＇rolita contingently apportioned thereto

| lear <br> of |  | Total N゙ぐt Amount | 「rofits （＇ontingently | $\begin{aligned} & \text { lear } \\ & \text { of } \end{aligned}$ |  |  | otal Ner <br> Amount |  | I＇rafits ontingently |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1ssue |  | in Forre | Ipportioned | Ismue |  |  | in Firce |  | Apportionmi |
| 1885 | \＄ | 36.892 | \％ 57058 | 1898 |  | \＄ | 105， 135 |  | －3．24973 |
| 1886 |  | 11．5．300 | 765 | 1899 |  |  | 11． 707 |  | $514 \times 3$ |
| $188 \%$ |  | 211.357 |  | 1900 |  |  | 9.311 |  | 23900 |
| 1888 |  | 147．600 | 3.11279 | 1901 |  |  | 40．52\％ |  | 1.133199 |
| 1899 |  | 107， 157 | 1，36419 | 1902 |  |  | 1．207．302 |  | 40.562 |
| 1890 |  | 134．542 | 1．192 62 | 1903 |  |  | 1．012．M14 |  | 299.61910 |
| 1891 |  | 74．605 | 33.4 bl | 1904 |  |  | 1．119，030 |  | 236，73\％ 11 |
| 1892 |  | 71.903 |  | 1905 |  |  | 702.071 |  | 15s， 80536 |
| 1893 |  | 124．8．3x | 3.64014 | 1906 |  |  | 35＊， 797 |  | 63.182 .45 |
| 1894 |  | 94.794 | 3.15362 |  |  |  | －－－ |  | －．．．－－－ |
| 1895 |  | 101.843 | 1.44511 |  | Totala | \＄ | i． 161.461 |  | 710， 69712 |
| 1896 |  | 107， 793 | $\times 40$ ה7 |  |  |  |  |  |  |
| 1897 |  | 185， 138 |  |  |  |  |  |  |  |



## SESSIONAL PAPER No. 8

## The Mutyal Life of New lohk-Contimued

| Cash in banks- |  |  |
| :---: | :---: | :---: |
| Bank of Montreal, Montreal. | § | 2.i.011 62 |
| Royal Bank of Canada, Montreal. |  | 1,993 19 |
| Royal Bank of Cenada, Vancouyer |  | 1.14299 |
| Crnadian Penk of Commerce, Toronto. |  | 98489 |
| Roya! Bank of Canada, Winnipeg. |  | 9589 |
|  | \$ | 29,22858 |

General Business Statement for the Year ending December 31, 1921

## INOOME

Total premium income
Consideration for supplementary contracts involving life contingencies...
Consideration for supplementary contracts not involving life contingencies.
Dividerds left with the company to aecumulate at interent
Interest and rents.
1, 070.19966
368.23016
278.419 89

Agents' balances previously charged off
Gross profit on sale or maturity of ledger assets
Gross increase, by adjustment, in book value of ledger assets
All other income.
32. 249.95141
7.83633
1.661 .31694

553,078 08
6. 889.53127

Total income. .
$\$ 133,388.26288$

## DISBL゙RSFMENTS

Net amount paid for losses ard matured endowments.... . . . $38,493,063$ 2s
For annuities involving life contingercies
2,595,724 03
Dividends paid pelicyholders in cesh or applied in liquidztion of loans or notes
Dividends applied to pay renewal premiums.
Dividends applied to purchsse paid-up edditions and annuities
12,842,106 79
$9,020,79693$
3,949.020 96 278,41989
Dividends left with the company to accumulate at interest
surrender values paid in eash or applied in liquidation of loans or notes
surrender valnes applied to pay new and renewal premiums.
27.393,910 91 663, 19599
Paid for claims on supplementary contracts not involving life contingencres 795,03007
Dividends and interest thereon held on deposit surrendered during the year
88,145 83
Expense of investigation and settlement of policy claims.
('ommission to agents
94, 58120
Compensation of managers and agents not paid by commission for services in oftaining new insurance.

9,369.492 97

Branch office expenses
696.95284

1. 130,70090

Agency supervision and travelling expenses of supervisors.
"cdical examirers' fees and inspection of risks
salaries and all other compensation of officers, directors, trustees and heme office employees
State taves on premiums, Insurance Department licenses and fees.
A11 other licenses, fees, and taxes.
Taxes on real estate 957,395 57 675,315 56
liepairs and expenses on real estate.
Rent
fiross loss on sale or maturity of ledger assets
Giross decrease, by adjustment, in book value of lefger assets
Agents' halences cherged off
All other disfursements.
Total disbursements.
2,386, 70547
1,213.361 56
417.64178

357,588 90
472,188 51
812,265 31
2,684,547 58
6.831,327 05

84,88859
$1,445,54304$
$\$ 125,7 \overline{1} 5,911.51$
LEDGER ASSHTS
Book valuc of real estate...
$811,706,4676$
Mortgage loans on real estate, first liens ... $111,760,86.578$
Loans on the company's policies assigned as collatetal
96,750,337 11
Book value of stocks and bonds
$443,929,76756$
Cash on hand, in trust companies, and in banks.
supplies and accounts collectible.
I'remiums reported to War Risk Insurance Bureau
( $a$ ash advanced to pny policy claims...
6,684,49722
175, 60s 40
1,330 26
('ash advanced to or in hands of officers or employees

## The Metcal Iffe of New York－Concluded

## NON゙－LI：DGFR Aミ：ETS

Interest and rents duc and acerued
Net amount of uncollected and deferred premiums
\＄ $9,561,37534$
5，319．202 30
Gross assets ．．．．
Deduct nssets aot admitted．．．
sfis $6,340,12008$
$8,434,62081$
Total admitted assets
§077，505，4992\％

## LlABILITIE：

－Net reserve．．
$\$ 567.244 .79 .500$
Extra reserve for total and permaneat disibulity benelits nod lor additional accideatal cleath bencfits．
Present value of amounts not yet due on supplementary contracts not involving life con－ tingencies．
Present value of amounts incurred but not yet duefor totaland permaneat disability bencfits
Due and unpaid on supplementary contracts not involving life contingencies．
38
4i4， 63000 2.33721

Total policy claims
5，39＜，A58 05

Dividends left with the company to accumulatent interest mil scerued interest thereon．．．1，291， 326 60
Dividends or other profits due policyholders．．．．．．．．．．．．．．．．．．．．．．． 971,36493
Premiums paid in advance，including surrender values so applied．．．．．．．．．．．．．．．．．．．．． 42,00740
Commission to ngents due or arerued．．．．
Cnearned interest and rent paid in advance．
16.11800

Salaries，rents，office expenses，bills and accounts，due or accrued．
944．1is 89
Medical examiners＇foes due or accrued．
13．970 52
2.24924

Taxes due and accrucd．．
224.54089

Federal，state nnd other taxes due and accrued estimnted
$3,883,02510$
Dividends declared on or apportioned to annual diviblend policies payable to policyholders during 1922

17．2ヘ2． 596 62
Dividends declared on or apportioned to deferred dividend policies paysble to policyholders during 1922
Amounts set apart，apportioned，provisionally ascertained，calculated，declared or held awaiting apportionment upon deferred dividend policies．．．．
31.014, ，A85 45

Due sundry parties for collections made or deposits held for their nccount．．．．．．．．．．．．．．．
Fund for depreciation of securities and general contingencies．．．．．．．．．．．．．．．．．．．．

6，05，ju to

## EXIIBIT OF POIJCIES

|  | Number | Amount |
| :---: | :---: | :---: |
| Issued during the year | 95，415 | 332，118， 624 |
| Terminated． | Ts， 213 | 229，072，205 |
| In force at end of the ye | 947，900 | 2，472，651，7\％ |

[^74]
# THE NATIONAL LIFE ASsLRANCE COMPANY OF CANADA 

## Statement for the Year ending December 31, 1921

President and Managing Dircetor, Alnert J. Ralston-lst Vice-President, George W. Beard-more-Secretary, F. Sparling-Actuary, J. W. Fisher, B.A., A.A.S.-Head Office, Toronto, Ont.

For List of Directors see A ppondix)
(Incorporated by an Act of Parliament of Canada 60-61 Vic., Cap. 78. June 29, 1897. Commenced business June 23, 1899)

## CAPITAL STOCK



## SYNOPSIS OF LEDGER ACCOUNTS



## T'he National Liff: of Canaida- ('mmimuel

> ASET:-Concluded
> Non-Ledort Asarle


## LIABHITIE

Net liability under nssurance, nnnuity, and supplementary montracts in foree for payments not due. dependens on life, disnhility or any other contingency or on a term certain (Wier State ment of Actuarial Liabittics).
\& 4. 7 M 1.767 mO
Net liahility for undjusted payments dur under contracts:- Death losses, e31, I: as: matured endowments, $\$ 7,402$
$38,5+125$
Dividends left with the (ompany (arising ont of nssurance contracts) includitin intwiol arcumulations.

21,013 20
Received trom policybolders in edvanee:- 「remiums, $\$ 1.55 \mathrm{~s}, 81$, interest, 817.147 , mu
18.70661

Net dividemels to poliestoolders due and unpaid
6. 1523 3

Net prolits alloted to deterred dividend pelicies iswued on and atter Januery 1, 1911 -
Trovincial, municipal and other tates due stat acerued 11,2464
Halance of shareholders' surplus arcount. . 34.306 Is
Hedical examiners' fees duc and arerued 1,31700
(ommissions to agents due and arerued
21780
Advance payments other than from polieybulders
$18+84$
Rorrowed monery

market value)
111.30067
§ 5.337, 63955


| [Hataner 1)ee. 31, 1920 | $\leqslant$ | 30.838 |  | Diviolendes to shareluiders | * |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Interes mbled during 192] |  | 15,309 | 24 | Ineorme tax |  | 7.75137 |
| *harebotders* proportion of protit- |  |  |  | Balusee 1) ${ }^{\text {ce. 31, }} 1921$ |  | 34.306 is |
| Non participating account. |  | 21.434 | 9 |  |  |  |
| l'urticipating necount |  | 3.204 | $6 t^{i}$ |  |  |  |
|  | $\leqslant$ | $70.80{ }^{-}$ |  |  | s | 70,807 55 |

1.Ncoms:

Anurance premiuns
laka reinsurance premiums paid
Toutal net premiums
Consideration for supplementary contracts-
Involving life contingencies, $\$ 7.461$; not involving life contingencips, $\$ 19,64 \mathrm{~s} \quad 27,10900$
Dividends left with the (ompting at interest arising out of ss-urance cuntract.
2.5546

[^75]SESSIONAL PAPER No. 8
The National Life of Canada-Continued
Interest, dividends and rents:- INCOME-Concluded
Gross interest or dividends on-
Bonds and debentures (less $\$ 16,378.54$ paid for aeerued interest on $\$$
bonds acquired during year).
\$ 202, 13919
Storks........ . ........... 12,737 00
P'remium notes, policy loans and liens 47,28595

Total
262, $162 \quad 14$
Gross rents for Company's property (including $\$ 16,200$ for Company's occupaney of its own buildings) less $\$ 5,0.3 .28$ for taxes, expenses and repairs in connection with such properties

16,503 72

## Tofal interest, dildends and rents

$3 \quad 278,66586$
Gross profit on sale or maturity of ledger assets:- Bonds

## Total Income.

\& $1,332, \boldsymbol{j}^{\prime}$ i]
DISBLRSFMF NTS

In respert of assurance contrects:-
Death and endowment flam:-
Amount assured
lonus addition.
Total
Lens received for reinsured
Net total.
Net surrender values
Net dividends-

> In cash
> 2.eft with the company wit interest

Applied as single premiums:--
To purchase bonus addition
To pur-liewe premium reduction

|  | $\begin{aligned} & \text { Pearh } \\ & \text { ('laim: } \end{aligned}$ | Watured <br> Endowments |  |  |
| :---: | :---: | :---: | :---: | :---: |
| \$ | 156, 194 85 | $\leqslant$ | 107, 905 |  |
|  | 45.580 | . | . . . | . |
| \$ | 156,657 35 | 8 | $10 \overline{2}, 945$ |  |
|  | $6,5.5900$ |  |  |  |
| 8 | 149,79835 | 8 | $107,99.5$ |  |

257.793 3.5
$125.27+82$

Total net disbursements In respect of assurance and annuity contracts $\$ 419.06966$
Net payments on supplementary contracts:-
Involving life contingencies, $\S 3, i(0)$ rot involvirg life cortingercies, $\$ 5,100 \ldots \quad 8,60000$
Net reduction in premiums resulting frem application of dividerds..........
Dividends left with the compary and interest accumulatiots withdrawn
74.594

Interest or dividerds to sharcholders.
Taxes, licerses ard fecs (ircleding taxes on investments but excluding taxes on real estate).
Head office expenses:- 8 cle ries, $\$ 72,656.66$; directors' fees, $\$ 14,118.75$; auditors' fees, $\$ 1.500$ :
travelling expenses, $\$ 3.0$; rents, $\$ 16,200$.
26.96011

Branch office and aqerey expenses:-Assurane commissions-frst year, \$168,148.16; renewai,
$\$ 19, \$ 11.97$; advanced to agests, $\$ 18,831.50$; salaries, $820,581.94$; trnvelling expenses,
$\$ 11,932.75$; rents and branch off ce selarics, etc, $\{29,411.43$.
104, 795 41
268.71775

- Ill otherexperses:-A,lvertising, $\$ 6,338.67$; express, telegrams and telephores, 84.444 .79 : legal fees, $\{2,865.07$; medical fers, $\$ 17,755.71$; office furniture, $£ 6,601,88$; pestage, $84,107.70$ : printing ard statiorery, $\S 7,024.13$; excharge $\$ 1,118.44$; investment commissions, $\S 66.33$ : guarantec bord premiums, $\leqslant 614.54$; zeretal experses, $\{8,344.18$

Total Dishursements

## EXIHBIT OF AN゙N゙ITIEA



The National Life of Canada- (untinued
EXIIIBIT OF POLICIE:
(For policies here in included involving disability benefits see Abstract)

| Classification | Whole Life |  | Endonnient Assurances |  | $\begin{aligned} & \text { Tcrm and } \\ & \text { Other } \end{aligned}$ |  | Ronus Additions | Totals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | Ansount | No | Amount | Nu | Amount |  | Xn | Amount |
| At end of 1920 | 12. 421 | 26, 856.566 | 2.190 | 3, ${ }^{\text {8 }}$ | $2: 16$ | 78.5 | 7.326 ${ }^{\text {cots }}$ | 14.M4 |  |
| New issued... | 2,596 | 5.579.522 | 414 | $64 \% .495$ | 123 | +29.675 |  | 3,133 | 6,657. 49200 |
| Old revived. | 139 | 404.232 | 5 | 7.000 | , | 12.100 |  | 147 | 423.23200 |
| Old increased Transferred to |  | 168,848 $1+5,060$ | 13 | 7,210 $26.0 \times 10$ | 3 | 3,726 $1+(0 \times 4)$ | +411 90 | 60 | lst. 22598 ls, 000 |
| Totals | 15,200 | $33,157,468$ | 2.622 | 3,824.4.42 | 345 | 1,231 2.59 | 117604 | 15.157 | 35.259.339 \$3 |
| Less ceased by:Death. | 62 | 117.18.3 | 13 | 26.7.70 |  |  |  | 7 | 143,653 00 |
| Maturity. |  |  | (h) | 95.780 |  |  |  | 64 | 95.76000 |
| Fxpiry |  |  |  |  | 19 | 633.500) |  | 19 | 63.50000 |
| Surrender. | 311 | 624, 14.4 | 21 | 32, 762 |  |  |  | 332 | 656,946 00 |
| Lapse.... | $6 \times 0$ | 1, $990,9.56$ | 38 | 121.93) | 22 | (4i, , (6)0 |  | 760 | 2.005, 99400 |
| Decreasc. |  | 165, 414 |  | 16. 150 |  | 9,054 | 732 30 |  | 199.37050 |
| Not taken. | 92 | 355, 521 | 36 | 55, (4W) | 4 | 14.501 |  | 132 | 425.02100 |
| Transferred from. | 12 | 19,216 | 16 | 34.000 | 32 | 124.500 |  | 60 | 177.71600 |
| Total ceased | 1.157 | 3,075,474 | 208 | 352.000 | $i$ | 30\%, 554 | 752 50 | 1442 | 3,765.560 50 |
| At and of 192t | 14,043 | 30, 111,994 | 2.414 | 3, 446.762 | 240 | 923.705 | 11.01833 | 16.745 | 34,493,479 33 |
| Reinsured. |  | 1,787,552 |  | 123.609 |  | 293.762 |  |  | $2.139,92300$ |

## MECELJANEOTS

New policics issued and paid for in cash- Number, 2.94\%: grows amount. \&6,244.32\% reinsureld in other licensed companics, $\S+41.242$.
Claims reinsured:- Death claims, $\$ 6, \$ 59$.
Total amount in foree divided as to dividend plan: Quinquennial, $\$ 11$, 506,072 tio: delerted, §16,749,550.73; non-participating. $\$ 5,837,556$. Total.
\$34.493.47933
STATEMF NT WF ACTL.ARJAL LIABMITTJ.
Asotrance section

| Class of Contract | Cirass in Torce |  |  | Reinsured in Companies licensed in Canada |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | Anlount | Rewerve | Amount | Reserve |
| Ord nary with $P$ 'refits Life. <br> Endowment Issurance.. <br> Term, ete <br> Bnnus Addition. <br> 1'remium Teeduction <br> 1)isability Reserve ..... | 12.532 | 25. $\frac{5}{5} 3.7 \times 6$ cts | $\text { 3. }{ }^{\mathbf{s}}=0.31 \mathrm{f}$ | ${ }_{50}^{c}$ | \$5.642 |
|  | 2127 | 2, 493.91360 | \$91.920 | 96.859 | 2\% 07 |
|  |  | ib.90100 | 3.414 |  |  |
|  |  | 11.01833 | S., fisie |  |  |
|  |  | 140.64900 | $1.402$ |  |  |
|  |  |  |  |  |  |
| Orbinary u theut Profit. - <br> I. ife <br> Iindowment Issurance <br> Term, et <br> Reserve for pe licies with premmums below net. <br> 1)isability lionery |  |  |  |  | . 739 |
|  | $\begin{array}{r} 1.511 \\ 24 \\ 2.50 \end{array}$ |  |  | $\begin{array}{r} 27.394 \\ 27.60 \\ 2-762 \end{array}$ | $\begin{array}{r} 79.180 \\ 2.322 \\ 1.245 \end{array}$ |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| Titals | 2 (4) | 3. 37. sisiol 00 | 1 [4i], 134 | 1. (x.3. kem | \$2.750 |
| Crand Tutais | 16.745 | 34493.47983 | 4.954 .459 | 2139.923 | 195.459 |

## SESSIONAL PAPER No. 8

## The National Lafe of Canada-Conlinued

## STATEMENT OF ACTUARIAL LIABILITIES-Concluded

Anneity Section

| Class of Annuity | Gross in Force |  |  |
| :---: | :---: | :---: | :---: |
|  | Number | Annual Payment | Reserve |
| 11 th Profits:- <br> Supplementary contracts:Involving life contingencies.... Not involving life contingencies | 14 | $\begin{aligned} & \$ \\ & \begin{array}{r} \text { ets. } \\ 35 \\ 4,775 \\ 46 \end{array} \end{aligned}$ | $\begin{aligned} & \$ 996 \\ & 58,111 \end{aligned}$ |
| Totals. | 15 | 4,81036 | 58,507 |
| Without Profits:Supplementary contracts:Involving life contingencies. Not involving life contingencico | 4 2 | $\begin{array}{r}3,500 \\ 600 \\ \hline\end{array}$ | $\begin{array}{r}60,768 \\ 7,110 \\ \hline\end{array}$ |
| Totals. | 6 | 4,100 00 | 67,878 |
| Girand Totals. | 21 | 8,910 36 | 126,385 |

## SUMMARI OF RESERVE

|  | With Profits |  | Without Profits |  | 8 | Total$5,115,84$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total reserve, assurance and annuity contracts. | \$ | 3,986,332 | \$ | 1,129,512 |  |  |
| Total reserve on reinsured contracts... |  | 112,739 |  | 82,750 |  | 195,489 |
| Total net reserve on the Company's basis of valuation | \$ | 3,873,593 | § | 1,046,762 | 8 | 4,920,355 |
| Deduction made therefrom being the full deduction mitted under Section 43 (3), Insurance Act, 1917. |  | 125,080 |  | 13,508 |  | 138,588 |
| Net reserve carried in the liabilities | 8 | 3,748,513 | \$ | 1,033,254 | S | 4,781,767 |

## MISCELLANEOUS STATEMENT

1. The Calculation of the "Reserve" in the "Statement of Actuarial Liabilities"-
1) Assurances were valued according to the full net level premium method of valuation, tables of mid-year Policy values heing used. For the purpose of valuation the policies have been erouped according to plan, year of issue and age at entry. The age at entry for valuation purposes is the same as the age used in determining the Fremium. The valuation of policies was based upon the British Offices' Om (5) table of Mortality with interest at $3 \frac{1}{2}$ per cent for participating policies and the Hm table of Mortality with interest at $3 \frac{1}{2}$ per cent for Non-participating l'olicies. There is only one annuity and it was valued at age last birthday at date of Valuation. The Table used was the Britisb Offices' Select Life Annuity Table, 1893, with interest at $3 \frac{1}{2}$ per cent. - pecial Classes-
(a) Policies issued on lives resident in tropieal or sub-tropical countries at rates of premium greater than the regular Canadian rates have a reserve respectively $1 \frac{1}{2}$ times and $1 \frac{1}{6}$ times the ordinary Om (5) Reserve Values. If rates are same as regular rates then the usual reserve is used.
2) Policies issued at preminms corresponding to ages higher than the true ages were valued at the rated-up ages.
c) Dolicies issued subject to liens were valued for full amount of insurance.
d) Policies issued at a fixed extra premium were valued as though issued at ordinary rates.
c) Policies issucd in any other way to substandard lives were valued as though issued on regular plan.
f On policies providing for disability benefits an extra reserve was held as follows:-
3) Before occurrence of disability:
(a) Where the benefit was the waiver of premiums only, no extra reserve was held
b) Where the benefit was the waiver of premiums and an annuity during disability, without redurtion of sum assured, if di-ability oceurs before age 60 , an extra reserve was held equal to 50 per cent of the disalility prenjiums.
4) After occurrence of disability,
(a) Where the benefit is waiver of premiuns only-poliey is walued as a paid-up contract.
a) Xo annuities have been issued to Lives classed as under-average.
5) It ms of Special Reserce-
a) Noextra reserve is held under limited and single premium policies on account of prepaid or limited loadines.
b The difference between the guaranteed surrender value and the net premium reserve is treated as a pure endowment, and a sufficient additional reserve is maintained to provide therefor.

## The National Iffe of Canada－Cordinued

## MIS（＇ELIANEOCN STATEMENT－f＇oncluded

c．No reserve is held to enver the option of reinstatement under lapxed policies not continued in force under Iutombutic Non－forfeiture provisions．
（d）Co extra reserve is maintained to cover the option of renmwal under renewable term policies．
e）In extra reserve of $\$ 2$ per thousand per year is maintained to cover the option of renewal at the end of five years under Five Year Combined Option Policios，which are renewathe on life and endowment plans at the attained age at date of convervion：
11．The monlilication or limitations us regards（＇ushs surrender Value，paid－up insurance，extended term insurance and Automatic non－forfeiture were as（ollow：－
a Ender tropiwal and vut－tropieal policies the satme values are given as under policies iswed at ordin－ ary rates．
b）（nder Policies issued at ages higher than the true ages the value－are those corresponsling to the ratent－up aves．
c）Inder poliefes subjer to liens．the vulues ure the sathe as those given under orilinary policies．
d Inder policies iswed at an extra premium the valuen were the same a－under ordinary policien．
e）Ender policies issued otherwise on substandard lives，the valuen are the same an on ordinary plan－
fi Uuder pollicies providing for disability benefits the valuen are the same as under orrlinary polictes．
111．The aserage rate of interest earned during the year on the mean net ledger as－at－was $6 \cdot 10$ per cent．
IV．The Distribution of Surplux－
a The tolies hohder receives fer of the surplus eurned on part ieipating policies，and the shareholder－ $10^{\prime}$ ，The sharelulders are entited to the full surplus derived from the Nin－partieipating Policies．
b）Ior Quintuennial dividend pulicies a two－factor contribution tmethonl has been athepted，using if anese interost＂arned upon the reserve value of the Poliey of 1 ＇，for the dirat foliey yarar and 1？，for subsequent years，und 2 the halanee of loading，after deducting an expenem whare varyang


 at a tate of interest of $5^{\prime}$ ．
For thefurrel bividend paticios the dividends were eomputed by a modified＂asser share＂method． by whide a vertain percentage of the premium was deductexd for expenses，the percentage varying with the plan，and ewept for endownents of sperifiel terme．with the age ulse．Whe the 1 rdmary Life plan the percentage decreaved from 33－per rent at age 20 to 27 per cont at age 5.5 ．For himbed Pay Jife policims the percentage wat taken constant for all ages，heing 21$\}$ for Ten Pasment lise， 2n＇for fitteen Prament life and $26^{\circ}$ ，for＇Jwonty Payment life In the cane of Jondownent
 expense charge varied from $30^{\circ}$ ；at ago twenty to $21 f^{\prime}$ at age fifty five，and for twenty hear I ndowment－the rate varienf from $25^{\prime}$ ，at age twenty to $26^{\prime}$ ，at age fity－five．The Martalty allowed in every vase was 40 per cent of the 11 mt is Tablee，for ：agos 20 t 50 in lusive，and an inctease of 1＇，for wach age up to 90 per cent at age tio and over．Interest was computed ut 5 per cent throughout．I Valuation of the Jeferred Dividend fobseres was then mate on the hasas of these＂－tandard lweet－hares＂the total compared with the actuaf funds at the cresfit of theme poliens，and by this means the fund at the eredit of individual policies wan anertaned．
In the ease of five I ear Dividend and Deferred Divulend Policien，the bonus addition is the amount of paid－up insurance whi－ly the＂ash profits will purehase useording to the 11 m 31\％；Tables of net premiums and the temporary reluction of l＇ive Vear l）ividend policies is the atmuity which the


I－sued prior to danuary 1．1911，and Amount of Probitamantingently apportioned thereto

| $\begin{aligned} & \text { Inar } \\ & \text { isf } \\ & \text { losue } \end{aligned}$ |  | Tutal Ner Amount in Forre | 1rofit： （iuntingently Ipportioneal |  | $\begin{aligned} & \text { Vont } \\ & \text { of } \end{aligned}$ |  |  | Total Net Imount in Foren | 1＇rofits （iuntimgenly |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |
| 15189 | 8 | ［4， 005 | \＄ | 1，23： |  | J！M） |  | \＄ | $2+3.292$ | $\leqslant$ | fi，itht |
| I ¢ ィ ¢ |  | 49，50 |  | tial | 19NT |  |  | 3 fio． 1153 |  | 9，344 |
| 1901 |  | 77.000 |  | 2¢！ | 19 Mc |  |  | $3 \mathrm{ti3}, 19 \mathrm{li}$ |  | 1． 7 Hi |
| 1100： |  | 279．250 |  | 25．520 | 1909 |  |  | 476.53 |  | $\cdots 73$ |
| $1!103$ |  | 244.735 |  | 13，0：11 | 1910 |  |  | \＄16，512 |  | $8: 363$ |
| 1909 |  | 235.913 |  | 10．3til |  |  |  |  |  |  |
| 1500.3 |  | $20.31+3$ |  | 6． $\mathrm{S}_{2} \mathbf{2} \mathrm{i}$ |  | Tut： | \＄ | 3，143，2115 | $\leqslant$ | 24， 415 |


| 10：3r |
| :---: |
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| 1911 |
| 1912 |
| $1: 113$ |
| 1）14 |
| 191.5 |
| 1918 |
| $1!17$ |

0：15
f0ッ40
1911
1912
191
171 1918 $1!17$

Isueal on and after Janusry I，1911，and Imeunt of frolita credted thereto

Jortal Vet Itrextn！
5 linTm
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6．61i， 201
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174 1121

Tutal Ni．

|  | Amuent？ in Forme |  | $\begin{aligned} & \text { l'rotiv } \\ & \text { ('resliteral } \end{aligned}$ |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
| $\leqslant$ | － 11.0 Hiti | $\leqslant$ | VI |
|  | 1．247．511 |  | －1 |
|  | 2719.331 |  | II |
|  | －1022．103 |  | Vil |
| $s$ | 13．153，247 | $\leqslant$ | － |

SESSIONAL PAPER No. 8
The National Life of Canada-Continued


## Cities-

Alberta-


[^76]
## The National Life of Canada-Continued

Schedtere C-Continued


## SESSIONAL PAPER No． 8

The National Life of Canada－Continued

| Bonds and debentures－ContinuedCities－C．ntinued | Book value | Market value |
| :---: | :---: | :---: |
|  |  |  |
| Ontario－Continued |  |  |
| Fort William，1936， $4 \frac{1}{2}$ p．c． | \＆ 3,00000 | § 2，460 00 |
| Fort William，1939，43 p．c． | 3，948 00 | 4,00000 |
| Fort William，1941， $4 \frac{1}{2}$ p．c． | 1，210 20 | 1，153 00 |
| Fort William，1933， 5 p．e | 87980 | 88000 |
| Fort William，1950， 6 p．c． | 9，478 80 | 9，5¢0 00 |
| Ginlt，1936， 4 p．c． | 1，000 00 | 83000 |
| Gialt，1932， 5 p．c． | 3，500 00 | 3，325 00 |
| Galt，1943， 5 p | 96130 | 91000 |
| Galt，1953， 5 p． | 4，457 10 | 4，500 00 |
| Galt，1960， $5 \frac{1}{2} \mathrm{p}$ | 5，237 70 | 5，59600 |
| Guclph，1930， $4 \frac{1}{2} \mathrm{p}$ | 5，634 00 | 5，575 00 |
| Guelph，1950， $4 \frac{1}{2}$ p．c | 8，897 60 | 8,30000 |
| Guelph，1937， 5 p．c． | 2，135 50 | 1，883 00 |
| Guelph，1938， 5 p． | 1，059 00 | 93000 |
| Hamilton，1929， 4 | $9,0<820$ | 9，000 00 |
| Hamilton，1934， 4 p | 9，122 91 | 10，75600 |
| Itamilton，1934， $4 \frac{1}{2}$ p | 4，659 40 | 4,50000 |
| Hamilton， 1934 and 1935， | 5，225 30 | 5,49500 |
| Kingston，1943， 438 p．c | 4，36700 | 4，400 00 |
| Kingston， 1931 t，1933， | 4,00000 | 4，080 00 |
| Kitchener， 1922 to 1929， | 1，555 40 | 1，554 00 |
| Kitchener，1922， 5 p．c | 59623 | 61100 |
| Kitchener， 1922 to 1923，51 p | 22980 | 23000 |
| Kitchener， 1937 to 1943，53 ${ }^{\frac{1}{2}}$ p．c | 4，833 78 | 4,68900 |
| Kitchener， 1942 to 1944，5⿳亠丷厂彡⿱丆贝⿴囗⿱一一儿丶 p．c | 6，977 90 | 7，203 00 |
| Kitchener（ $\mathrm{g}^{\prime}$ teed by Ontario） | 4,73299 | 5.14300 |
| London， $1943,4 \frac{1}{2}$ p．c． | 16，830 30 | 17，200 00 |
| London，1944， 5 p．c． | 5，206 50 | 5，520 00 |
| Ningara lalls， 1922 to 1936， | 3，109 85 | 2，861 00 |
| Niagara Falls， 1922 to 1927， 5 | 4，785 70 | 4,76600 |
| Ningara Falls，1927， 5 p． | 1，224 77 | 1，268 00 |
| Niagara Falls，1928， 5 | 4，805 90 | 5，025 00 |
| Ottawa，1930， 4 p．c． | 43760 | 43300 |
| Ottawa，1932， $4 \frac{1}{2}$ p．c | 1，792 90 | 1，77100 |
| Ottawa，1932， $4 \frac{1}{2}$ p．c | 8，133 70 | － 88600 |
| Ottawa，1943， $4 \frac{1}{2}$ p．c． | 8，133 70 | 7，11500 |
| Ottawa，1933， $4 \frac{1}{2} \mathrm{p}$ ． | 22，478 40 | 22，750 00 |
| Ottawa，1937， $4^{\frac{1}{2}}$ p．c | 8，729 00 | 8,90000 |
| Ottawa，1943， $4 \frac{1}{2}$ p．c． | －425 70 | 8， 41900 |
| Ottama，1953， $4 \frac{1}{3}$ p．c． | 5，794 58 | 5,72400 |
| Ottawa，1935 to 1938， 5 | 4，692 70 | 4，881 00 |
| Peterborough，1929，3 p ． | 1，135 20 | 1.12400 |
| Peterborough，1931， $3 \frac{3}{4} \mathrm{p}$ | 4，279 50 | 4， 30000 |
| Peterborough，1927， 4 p．c | 77480 | 71300 |
| Peterborough，1939， $4 \frac{1}{3} \mathrm{p}$ | 12，986 50 | 12，600 00 |
| Peterborough，1936， $4 \frac{1}{2}$ p．c | 1，000 00 | ． 58000 |
| Peterborough，1950， 6 p ． | 4，932 80 | 5，200 00 |
| Port Arthur，1930， 4 p．c． | 5,00000 | 4，200 00 |
| Port Arthur， $1928,5 \mathrm{p}$ ． | 1，000 00 | 92000 |
| Port Arthur，1934， 5 p．c． | 45360 | 43100 |
| Port Arthur，1942， 5 p． | 13，164 51 | 13，330 00 |
| St．Catharines，1926， 4 p | 8，192 40 | 8,14700 |
| St．Catharines， $1924,5 \mathrm{p}$ |  | 1，123 00 |
| St．Catharines，1929， 5 p．c | 2，154 10 | 1，025 00 |
| St．Catharines，1924， 5 p．c |  | 69800 |
| St．Catharines，1929， 5 p．c | 2，373 60 | 88000 |
| St．Catharines，1934， 5 p．c |  | 78700 |
| St．Catharines，1942，s p．c． | 1，935 20 | 1，820 00 |
| St．Catharines， 1944 to 1947， $5 \frac{1}{2}$ | 6，534 50 | 6，550 00 |
| Sault Ste．Marie，1932， 4 p． | 1，684 50 | 1，44600 |
| Sault Ste．Marie，1931， 5 p | 2，890 10 | 2，760 00 |
| Snult Ste．Marie，1945， $5 \frac{1}{2} \mathrm{p}$ | 8,83830 | 8,37000 |
| Stratford，1923， 4 p．c． |  | － 84800 |
| Stratiord，1925， 4 p．c． |  | 1.12100 |
| Stratiord，1926， 4 p．c． | 3，940 10 | 1，25300 |
| Stratiord，1928， 4 p．c． <br> Stratford，1945，53 p．e． |  | 63300 4.850 |
| Toronto，1925， 3 3 p．c． | 4，622 10 | 4，830 00 |
| Toronto，1929， $3 \frac{1}{2}$ p．c． | 34，164 68 | 36，836 00 |
| Toronto，1929，4 p．c． | 12，456 03 | 12，276 00 |
| Toronto，1936， 4 p．c | 3，315 20 | 3，270 00 |

## The National Life of Canada-Continued

## Schedele C-Continued

| Bonds nnd debentures-Continued |  |  |  |
| :---: | :---: | :---: | :---: |
| Cities-Continued |  |  |  |
| Ontario-Concluded | Par value | Book value | Market value |
| Toronto, 1923 to 192s, 4 p.c. and 1929 to 1943, 41 p.c. 8 | 25.00000 | 20.54000 | 22,50000 |
| Toronto, 1944, 4 p.c. | 2,433 33 | 1,96540 | 1,922 00 |
| Toronto, 1948, 4 p.c | 4,380000 | 2,76564 | 3,41600 |
| Toronto, 1922, to 1927 | 3.12352 | $3.00+34$ | 3.03000 |
| Toronto, 1940, 41 p.e. | 4.92599 | 4.14420 | +.25600 |
| Toronto, 1948, 41 p.c. | 15,57333 | 11,850 50 | 13,23; 00 |
| Toronto, 1953, $4 \frac{1}{2}$ p.e. | 3,000 00 | 2,331 66 | 2,49000 |
| Toronto, 1922, 5 p.c. | lis 32 | 16. 32 | 16500 |
| Toronto, 1922 to 1928, 5 p.e. | -, $310 \times 3$ | 2.31083 | 2, 26500 |
| Toronto, 1929 to 1938, 5 p.e. | 5.023 13 | 5.02313 | 4,77200 |
| Toronto, 1939, $5 \frac{1}{2}$ p.c. | 15,000 00 | 15,000 00 | 14,700 00 |
| Toronto, 1947, 5 p p.c | 1,000 00 | 97150 | 940 00 |
| Windsor, 1931, 41 p.e. | 3,67\% 29 | 3,222 20 | 3.27500 |
| Windsor, 1925, 5 p.c. | 6,115 | 4.53490 | 5.87400 |
| Windsor, 1929, 5 p.c. | 1.257 H |  | 1.19500 |
| Windsor, 1932, 5 p. | 1,455 6.5 | 5,062 40 | 1.36800 |
| Windsor, 1933, 5 p.c. | 1,52643 |  | $1.43 i 00$ |
| Windsor, 1930, 51 p.c. | 1.201 28 |  | $1.17 \%$ |
| Windsor, 1931, 5 \} p.c. | 37736 | 2.9*6 70 | 37000 |
| Windsor, 1932, 51 p.c. | 56313 | 2.9.6 \% |  |
| Windsor, 1934, 51 p.e. |  |  |  |
| Windsor, 1937 to 1939, 51 | 8,28506 | 7.96030 | 8,03900 |
| Windsor, 1922 to 195s 6 p.c. | 6.578 | 6.06504 | 6,77600 |
| Four other eities, par value for each under $\$ 6,100$. | 17,043 94 | 16,513 85 | 16,790 00 |
| Prince Edvard Island- |  |  |  |
| Charlottetown, 1924, 4 p | 1,000 00 | 99300 | 96000 |
| Charlottetown, 1941, 6 p | 5,000 00 | 4,835 50 | 5.10000 |
| Quebee- |  |  |  |
| Hull, 1934, 5 p | 7,000 00 | 6,433 \% 0 | 6,51000 |
| Hull, 1944, 5 p. | 5,000 00 | 4.67600 | 4.55000 12 12500 |
| Ilull, 1946, 51 p.c | 12,500 00 | 11.61240 | 12, 12500 |
| Lachine, 1949, 4] p.c | 3.00000 | 3.11970 | 2,46000 |
| Lachine, 1952, 41 p.c. | 5,000 00 | 4. 26000 | +1.050 00 |
| lachine, 195,5, 5 p.c. | 3,00000 | 2.56710 | 2,640 00 |
| Montrenl, Permanent, | 11.36366 | 5,681 83 | 6,02300 |
| Montreal, 1939, 31 p.c. | 1.00000 | 96750 | 75000 |
| Montreal, 1942, $3 \frac{1}{2}$ p.c | 11, 19333 | 6, 543.40 | S,24300 |
| Montreal, 1932, 4 p.e. | 22,54235 | 19,234 30 | 19,3*600 |
| Montrenl. 1950, 4 p. | 4.86666 | 3.86120 | 3,699 00 |
| Montreal, 1932, 4 p.e | $4 \times 6$ 66) |  | +1900 |
| Montreal, 1952. 41 p.c | 1.46000 | 1.601 10 | 1.21200 |
| Montreal, 1953, 41 p.c |  |  | 34300 |
| Montreal, 1951, 41 p.c | 30,010000 | 33.14850 | 24.90000 |
| Montreal, 1951, 41 p.e | 1,372 40 | 2,154 40 | 1,13900 |
| Montreal, 1952, 413 p.c | $1,21666\}$ | 2,154 40 | 1. 01000 |
| Montreal, 1952, $4 \frac{1}{2} \mathrm{p} . \mathrm{c}$ | 6,813 24 | 5,389 30 | 5.65500 |
| Montreal, 1950, 5 p.c. | 5, 00000 | 5,00000 | 4.50000 |
| Montreal, 1954, 6 p.c. | 10,000 00 | 10,000 00 | 10.10000 |
| Quebee, 1932, $3 \frac{1}{2}$ p.c. | 2,000 00 | 1.91320 | 1,660 00 |
| Quelsec, 1923, 4 p.c. | 4,37999 | 4.24100 | 4,29300 |
| (2uebee, 195s, 4 p.c. | 4866 | 245500 | 3 to 00 |
| Quebec, 1961, 4 p.c. | 7.75665 | 5,591 90 | 5, Gus 00 |
| Quebee $1963,4 \frac{1}{2}$ p.e. | 35.039 9\% | 27.40521 | 25,32200 |
| Three Rivers, 1946, 4 | 5,000 00 | 4.54000 | 3,75000 |
| Three Rivers, 1959, 4! p.e | 3,40000 | 2,22030 | 2.34000 |
| Three Rivers, 1943, 5 p.c. | 1,00000 | sis 70 | 88000 |
| Three Rivers, 1944, 5 p.e | 5,000 00 | 4,676 | 4. 40000 |
| Verdun, 1955, 51 p.c. | 4,000 00 | 3,712 60 | 3.72000 |
| Westmount, 192S, 41 p.c | 2,00000 | 1,56590 | 1.88000 |
| Saskatcheuran- |  |  |  |
| Momejnw, 1950, 43 p. | 8. 273 32 | 6,496 00 | 6,122 00 |
| Moasejaw, 1924 to 1928, 5 p.c. | 5.185 43 | 5.257 23 | 4, 87400 |
| Mоонеjnw, 1951, 5 p.c.. | +973 33 | 84030 | 75900 |
| Моожејаw, 1951-1952, 5 р | 1,946.67 | 1.64950 | 1.55700 |
| Moовcjnw, 1951, 5 p.c... | $\left.\begin{array}{l}2.92000 \\ 1.460 \\ \hline 1.60\end{array}\right\}$ | 3, 33850 |  |
| Monsejaw, 1953, 5 p.c. | 1, 46000 | 3,833 30 | ( 1,15300 |
| Mcosejaw, 1952, 5 p.c. | 1, 460000 | 1,205 50 | 1.16800 |
| Moosejnw, 1953, 5 p.c. | 1.460 00 | 1.23190 | 1,153 00 |
| \}  ¢oserjaws, 1954,  5  p  | 10,000 00 | 8.53000 | -1,900 00 |
| Prince Altert, 1964, it to 6 p . | 27.81412 | 25,015 91 | 11,960 00 |
| JRegina, 1926-1935, 41 | 5,000 00 | 5,000 00 | 4,40000 |

SESSIONAL PAPER No. 8
The National Life of Canada-Conlinued

## Schedule C-Continued

| Bonds and debentures-Continued | Schedule C-Continued |
| :---: | :---: |
|  | Par value |
| Saskatchewan-Concluded |  |
| Regina, 1930, 43 p.c. | 48666 |
| Regina, 1938, 5 p.c. | $48667\}$ |
| Regina, 1952, $4 \frac{1}{2}$ p.c. | 48667 |
| Regina, 1940, 4t p.e | 1,46000 |
| Regina, 1952, $4 \frac{1}{2}$ p.c | 1,946 66\} |
| Regina, 1934, 5 p.e. | 2,000 00 |
| Regina, 1938, 5 p.e. | 97333 |
| Regina, 1943/1963, 5 p.e | 25,793 32 |
| Saskatoon, 1940, $4 \frac{1}{2}$ p.c | 8,273 32 |
| Saskatoon, 1961, ${ }^{1 / 2}$ p.e. | 48666 |
| Saskatoon, 1944, 5 p.e. | 4,950 38 |
| Saskatoon, 1941/1961, 5 | 6,813 32 |
| Weyburn, 1944, $5 \frac{1}{2}$ p.c. | 1,000 00 |
|  | \$ 1,363,697 30 |

Book value

| 8 |  | 8 | 42800 |
| :---: | :---: | :---: | :---: |
|  | 1,294 50 |  | 42300 |
|  |  |  | 37000 |
|  | 2.85450 |  | 1,168 00 |
|  | 1,825 80 |  | 1,479 <br> 1,780 <br> 1.800 |
|  | 88170 |  | 84700 |
|  | 21,259 10 |  | 20,893 00 |
|  | 6,763 20 |  | 6,618 00 |
|  | 34850 |  | 35500 |
|  | 4.34350 |  | 4,10900 |
|  | 5,664 00 |  | 5,451 00 |
|  | 83130 |  | 83000 |
|  | 88,669 43 |  | 2,643 00 |

Towns-
Alberta-Fourteen towns, par value for each under \$6,500.
British Columbia-Port Coquitlam, 1943, 5 p.c.........
Manitoba--
Dauphin, 1920-1930, 6 p.c.
Neepawa (g'teed by Manitoba), 1928, 4 p.c.............
Neepawa, 1928, 5 p.e.
Neepawa, 1933, 5 p.c.
Rivers, 1922 to 1933, 6 p.e.
Rivers, 1929, 6 p.e.
Rivers, $1930-1931,6$ p.c
Seikirk, 1923, 5 p.c.
Selkirk, 1927, to 1929, 5 p.e.
Selkirk, 1942-1945, 5 p.c.
Selkirk, 1956, 5 p.c.
Selkirk, 1957, 5 p.c.. $\qquad$
Souris, 1922 to 1940,5 p.c.
Transcona, 1934, 6 p.c
Transcona, 1944, 6 p.c.
Five other towns, par value for each under $\$ 2,200$.
New Brunswich-Nine towns par value for each not exceeding $\$ 6,000$.
Nova Scotia-
Glace Bay, 1932, 4 р.е.
Glace Bay, 1933 and 1936, 4 $\frac{1}{2}$ p.c........................
Glace Bay, 1936, $4 \frac{1}{3}$ P.c
Inverness, 1941, $4 \frac{1}{3}$ p.e.
New Glasgow, 1953, $4 \frac{1}{2}$ p.c
Seven other towns, par value for each not exceeding $\$ 6,000$
Ontario-


40,93686
2,00000
7,600 00 3,000 00 1,929 98
5,038 44 2,923 76 1,302 99) 2,000 00 $58087\}$ 2,337 11\} 7,000 00 $2,50000\}$ $3,50000\}$ 7,075 10 5,000 00 3,000 00
8,10158
28,50000
3,00000
2,00000
2,50000
$40,24485 \quad 35,70900$ 1,730 00

| 7,600 00 | 7,220 00 |
| :---: | :---: |
| 2,680 90 | 2,700 00 |
| 1,929 98 | 1,73700 |
| 4,517 50 | 4,333 00 |
| 2,923 76 | 2,807 00 |
| 3,089 70 | $\left\{\begin{array}{l}1,238 \\ 1,800\end{array}\right.$ |
|  | $\begin{array}{r}1,880 \\ 57500 \\ \hline\end{array}$ |
| 2,78190 | 2, 150 00 |
| 7,000 00 | 5,740 00 |
| 6,51740 | 1,975 000 |
| 6,422 30 | 6,368 00 |
| 4,588 00 | 4,700 00 |
| 3,000 00 | 2,730 00 |
| 7,750 09 | 7,271 00 |

24,77400
$2,48610 \quad 2,52000$

| 1,72600 | 1,72000 |
| :--- | :--- | 2,126 $70 \quad 2,12500$ $\begin{array}{ll}8,10990 & 7,47000 \\ 9,86600 & 8,00000\end{array}$ $25,85050 \quad 25,98000$

68000 72400 29500
37900 3,122 00

42400

## 2,914 00

 1,970002,560
3, 3,846 00 4,375 00 3,58200 7,011 00 7,125 00 $\left\{\begin{array}{r}49200 \\ 5920\end{array}\right.$

52200
5.94200
5,942 00
4,054 00
3,889 00
4,619 00
4,600 00
1,90000
8,388 00
5,135 00
5,31800

## The National Life of Canada-Continued

## Schedule C-Continued

| Bondsand debenture-Continued Towns-C'ontinued | Par value | Book valuo | Market value |
| :---: | :---: | :---: | :---: |
| Ontario- ('intinued |  |  |  |
| Goderich, 1939 and 1940.6 p.c...................... \& | 1.453 91 | 1.358 57 | $\$ 1.46800$ |
| Kenora, 1940, 5 p.c. | S,092 60 | 7, $\times 3450$ | 6.26000 |
| 1.eamington, 1949 and 1950, 6 | 7.2184 | 6.49130 | 7.34100 |
| linilsay, 1939, 41 p.c. | 5.160000 | 5,00000 | 4.25000 |
| l.indsay, 1930 to 1932 | 6,555 4,934 4 | 6,308 <br> 4,934 |  |
| l.indsay, 1937, 6 p.c......... (idsand ... 1922 to 1933, | 4, 23497 | 4,934 97 | 4.98 .100 |
| Micland ug'teed by County of ameoe), 1922 to 1933, t1 p.c.... | 11,196 09 | $10,29+10$ | 10,524 00 |
| Midland g'teed by County of Simacoe), 1922 to 1940, | 5,503 20 | 5,503 20 | 5.226 00 |
| Mimico, 1922 to 1941 | 6,050 13 | 6.04013 | 5.65500 |
| Mimico, 1935-39-43-44 | 3, 50000 | 3.30110 | 3,31000 |
| Mimico, 1949, $5 \frac{1}{2}$ p.c. | 3.5ni 99 | 3,547 49 | 3,373 00 |
| Mimico, 1922 to 1945. 6 p | 2,735 30 | 2,73530 | 2,73500 |
| Mirnico y'teed by Town of New Toronto), 1922 to | 3.94934 | 3,567 79 | 3,949 00 |
| Mimico, 1947, 6 p | -936 02 | 920 90 | 945 |
| New liskeard, 1922 to 1939, 5 p.c.. | 3,23190 | 3.10990 | 2.94100 |
| New liskeard, 1922 to 1934. 7 p.c.. | 5,916 09 | 5,916 09 | 6. 15300 |
| New Toronto ig teed by (ounty of lork), 1929 to 1929, 5 р.с. | 1, ind fa | 1.51745 | 1,567 00 |
| New Turonto, 1940, 61 | B, ins 76 | 6,462 2.5 | 7,024 000 |
| (1ak ville, 1131 to 1937, sp.c. | S, 646 15 | 5,415 11 | 5,251 00 |
| Wakville, 1935 to 1937, 6 p. | -i, 44180 | 5.12070 | 5.54700 |
| Wak ville. 1935 to 1444, if p. | S.347 0,3 | 5.35703 | 5,454 (6) |
| 1 1rargeville, 1922, to 1940, 41 prec. | 5,7443 | 5.71538 | 5.21900 |
| (1rangeville (g'teed by County of Dufferin), 1921, 4] p.e. | 2,529 81) | 3,03s 60 | 2,fin 00 |
| Orangeville, 1925, +1 p.c. ... .. . . | (4)3 65) |  | 6185 60 |
| Grillian 1926 to 1u84, tp. | 6,54. it | 6,54.4 it | 5,99200 |
| (Frillia g'teed by County of Sincore), 1922 to 1929, | 7.604i 00 | 7.302 00 | $\therefore 30200$ |
| Orillia, 1923, | 1. 13118 | 1.592 95 | 1,579 00 |
| (rillia g'teed by County of *imcoe), 1943,5 | 5, (1u) 00 | 4.40050 | 1,54000 |
| (1slawa, 1922, 5 p.c.... ............ | 74i 20 | i-5 40 | 14700 |
| Oshaws, $19+\mathrm{I}$ to 1945, 51 p. | 7,345 +6) | 7.34546 | 7. 12500 |
| Ushawa, 1951, 6 p.c. | 7.56709 | 7.363354 | 7, 78.90 |
| Parry \&ound, 1922 to 1941 , 5 p.e | 3, $\mathrm{S}=0,70$ | 3, $\times 150$ | 3. 5is (0) |
| l'arry suund, 1928, 6 p.c | 3.02405 | $\cdots, 91000$ | 3,02400 |
| Parry Sound, 193; to 1938, | 3, 6278 | 3.335 60 |  |
| Tembroke, 1927 to 1929, 4\} P. | 6, ${ }_{3}$-69 689 | 6,339 3,69 | 3,760 mo |
| Perth, 1922 to 1946, 5 p | 1948 | 1.90330 | 915 (M) |
| Perth, 1922 to 1! 47 I, 5 p. | 1.2093 (1) | 1.90330 | $1,112{ }^{\text {com }}$ |
| Perth, 1923 to 198s, 5 p.c. | 3, (1) 55 | 3,179 25 | 2,992 00 |
| I'ort ' 'olborne, 1922 to 1927, tp | 4, $\times 10043$ | +,549 60 | 4, 604 (10) |
| Port Colborne, 1940 to 1942, 5 p. | 3, 31304 |  |  |
| Port ('olborne, 1938 and 1939, 5\} | 6.169 .4 | 5, 64040 | 5.754 |
| Port liope, 1922 to 1935, th p.c | 6,26506 +11645 | 4, 11646 | 3.490 |
| Port Hope, 1936 to 1941, 4\} p. | 2,1270 | 2,112 10 | 1,967 00 |
| Port Hope, 1922, 5 p.c... | 5,000 00 | 5.000 00 | 4. 5000 |
| Renfrew, 1922 to 1929.5 p | 2,14611 | 2. 10320 | 2,02200 |
| Renfrew, 1922 to 1930, 5 p | 1, 6.45 | 1.714 70 | 1.624 (0) |
| Renfrew, 1922 to 1939,5 | 3, 41215 | 3.65i 90 | 3.4980 |
| licnfrew, 1924, 5 p.c. | 1.421 71 | 1,025 70 | 1, C0s 00 |
| Riilgetown, 1939 to 1941. | 6,053 (1i) | 5.960 60 | 5, 261000 |
| Ridgetown, 102\% to 1927, 5 p. | 2.44490 | 2.40540 | 2. 3 196 00 |
| Sandwich, 1922 to 1923,5 p.e. | 722 40 |  | 1.ist 00 |
| Fandwicht, 1922 to 1027, is p.e. | 1,519 (33) | 4.904 50 |  |
| Aandwich, 1922 to 1929, 5 p.c. | 2.1006 |  | -i, oin ow |
| Sundwim, 1931 1932.6 6 | S. mon on | 4,50540 | 5.050 mo |
| Fandwich, 1939-1943,6 | $1.10(x) \pm 0$ | 1.00000 | 1.01000 |
| -andwich, 1948 nnd 1949 | 7,323 5 | 7,323.5 | 7,39700 |
| Smith's loalls 1922 on lyen 5 p.c. | 129410 | 1.301. $i 0$ | 1.2550 |
| Fmitholalls, 1922 (1) 1937, 5 p.c. | 2. 46.3 3- | 2,304) 910 | 2.31900 |
| cmith's Jalls, 1929 to 193\%, (b p.e | 4.32980 | 4.089 40 | +.35300 |
| -turgeon Falls, 1431 to 1933, 6 p.e. | B. 42475 | 6,36in 50 | 6.361 10 |
| -turgeen 1 alls, 14.30 | 3,352 95 | 3,352 95 | 3,554 00 |

## The National Life of Canada-Continued

## Schedule C-Continued

| B nds and debentures-Continued |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Ontario-Concluded |  |  |  |  |  |  |
| Thorold, 1925 to 1929, |  | 2,000 00 | § | 2,417 40 | \$ | $\{1,90000$ |
| Thorold, 1929,5 p.c.. |  | 570781 |  |  |  | - 54200 |
| Thorold, 1932-3-4-6-8, 6 p |  | 3,61134 |  | 3,530 20 |  | 3.64700 |
| Thorold, 194.5 to 1950,6 p.c |  | 2,798 60 |  | 2,709 00 |  | 2,855 00 |
| Waterloo, 1922 to 1925, 43 p.c. |  | 49640 |  | 49640 |  | 48200 |
| Waterloo, 1922 to 1940, $4 \frac{1}{3}$ p.c |  | 3,588 11 |  | 3,183 20 |  | 3,265 00 |
| Waterloo, 1930, $5 \frac{1}{\frac{1}{2}}$ p.r. |  | 1.41647 |  | 1,39190 |  | 1,40200 |
| Wraterloo, 1929 to 1930, 6 p.c |  | 95498 9 |  | 3,443 50 |  | -965 00 |
| Waterloo, 1932 to 1935, 6 p.c |  | $2,41536\}$ |  | 3,443 |  | 2,440 00 |
| Waterloo, 1936, 6 p.c. |  | 6,189 20 |  | 5,898 30 |  | 6,251 00 |
| Whithy, 1922 to 1949, 6 |  | 10,615 97 |  | 10,48130 |  | 10.72200 |
| Whitby, 1944, 6 p.c |  | 5,482 94 |  | 5,482 94 |  | 5,538 00 |
| Fifty-right other towns, par value for each not exceeding $\$ 7,000$ |  | 225, 8973 |  | 218,891 33 |  | 213,493 00 |
| Quebec- |  |  |  |  |  |  |
| Hampstead, 1959, 6 p |  | 10,000 00 |  | 9,29840 |  | 9,900 00 |
| Inval des Rapides, 1965 |  | 6,000 00 |  | 5,565 10 |  | 6,000 00 |
| Maisonneuve, 1949, $4 \frac{1}{4} \mathrm{p}$. |  | 15,000 00 |  | 15,49700 |  | 11,850 00 |
| Maisonneuve, 1949, $4 \frac{1}{2}$ p.c. |  | 6,326 66 |  | 4,813 \$3 |  | 5,15800 |
| Maisonneuve, 1953, 5 p.c |  | 1,460 00 |  | 1,351 20 |  | 1,28500 |
| Maisonneuve, 1954, 5 p.e. |  | 5,000 00 |  | 4,62150 |  | 4,400 00 |
| St. Lambert, 1927, $5 \frac{1}{3} \mathrm{p}$ |  | 3,00000 |  | 2,863 20 |  | $\stackrel{2}{2} 94000$ |
| St. Lambert, 1954, $5 \frac{1}{2} \mathrm{p}$ |  | 7,000 00 |  | 6, 85700 |  | 6,510 00 |
| Yerdun, 1942. $4 \frac{1}{3}$ p.c... |  | 3,00000 |  | 2,473 20 |  | 2,480 00 |
| lerdun, 1939, 5 p.c. |  | 8,00000 |  | 8,74960 |  | 7,200 00 |
| Verdun, 1943, 5 p.c. |  | 5,00000 |  | 4,83800 |  | 4,40000 |
| Nine other towns, pnr value for each not exceeding $\$ 5,000$. |  | 36,000 00 |  | 33,507 90 |  | 33,12000 |
| Saskatchewan- |  |  |  |  |  |  |
| North Battleford, 1922 to 1927 |  | 3,461 93 |  | 3,518 00 |  | 3,254 00 |
| North Battleford, 1931, 5 |  | 4,000 00 |  | 4,00000 |  | 3,30000 |
| Swift Current, 1943, 5 p |  | 10,000 00 |  | 8,516 00 |  | 5,000 00 |
| Eight other towns, par value for each under $\$ 5,000$. . |  | 29,771 38 |  | 28,457 70 |  | 25,431 00 |
|  | \$ | 967,985 13 | \$ | 927,821 59 | § | 896,71400 |
| $V$ Villages- |  |  |  |  |  |  |
| Manitoba-Shoal Lake, 1933 to 1931, 5 p | \$ | 2,238 06 | \$ | 2,045 00 | \$ | 1,790 00 |
| Ontario- |  |  |  |  |  |  |
| Elmira, 1922 to 1930, 5 p |  | 2,85180 |  | 2.89980 |  | 2,73, 00 |
| Elmira, 1942 to 1943, 6 p |  | 2,663 87 |  | 2,66387 |  | 2,63700 |
| Fergus, 1938 to 1940, 5 p |  | 5,623 85 |  | 5,30750 |  | 5,061 00 |
| Fort Erie, 1940, 5 p.c. |  | 2,478 14 |  | 2,334 30 |  | 2,18100 |
| Fort Erie, 1929 to 1934, $5 \frac{1}{2}$ p.e |  | 3,962 30 |  | 3,753 70 |  | 3,76400 |
| New Toronto, 1933 to 193s, 5 |  | 2,069 63 |  | 1,82690 |  | 1,563 00 |
| Xew Toronto, 1934 to 1938, |  | 5,017 57 |  | 4,545 10 |  | 4,967 00 |
| Norwich, 1928 to 1941, 5 p.c |  | 5,151 37 |  | 5,15137 |  | 4.68800 |
| Norwich, 1936, 6 p.c. |  | 1,014 17 |  | 1,01417 |  | $1.014,00$ |
| Port Dalhousie, 1948, $6 \frac{1}{2} \mathrm{p}$ |  | 5,000 00 |  | 5,000 00 |  | 5,350 00 |
| Stirling, 1940 to 1941, 5 p. |  | 1,451 50 |  | 1,365 90 |  | 1,27700 |
| Stirling, 1922 to 1927, 5 p.c |  | 3,69121 |  | 3,60730 |  | 3,583 00 |
| Thamesrille, 1931 to 1940, 5 |  | 5,023 11 |  | 4,77450 |  | 4.52100 |
| Tweed, 1922 to 1939, 6 p. |  | 5,480 30 |  | 5,480 30 |  | 5,480 00 |
| Weston, 1929 to 1933, 6 p.c................ |  | 5,50882 |  | 5,508 82 |  | 5,564 00 |
| Twenty-scven other villages, par value for cach under $\& 1,500$. |  | 69,717 69 |  | 68,572 72 |  | 67,016 00 |
| Queblece |  |  |  |  |  |  |
| Muntingdon, 1922 to 1937, 5 St. Agathe des Monts, 194, |  | 70500 5,00000 |  | 70500 4,38050 |  | 65600 4.300 |
| St. deathe des Monts, 1955, 6 p |  | 3,00000 |  | 3,000 00 |  | 2,940 00 |
| St. Miche! de Laval, 1954, 6 p.c |  | 6,000 00 |  | 6,000 00 |  | 5,940 00 |
| Saskatche wan- |  |  |  |  |  |  |
| Wakaw, 1922-1929, 7 |  | 26669 |  | 25700 |  | 25100 |
|  |  | 1,066 68 |  | 1,066 68 |  | 1,04500 |
|  | \$ | 144,984 76 | § | 141,280 43 | § | 138,626 00 |
| Townships, Districts and MunicipatitiesBritish Columbia- |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| Burnaby, 1950, $4 \frac{1}{3}$ p.c............................... § | § | 19,466 66 | § | 15, 20320 | 8 | 14,795 00 |
| Esquimalt, 1963, 5 p.e |  | 10,000 00 |  | 8.47200 |  | 7,800 00 |
| Richmond, 1959, 43 p.c. |  | 13,000 00 |  | 10,417 70 |  | 8,06000 |
| Richmond, 1954, 5 p.c...... |  | 4,500 00 |  | 3,859 60 |  | 3,51000 |


| Bonds and debentures-Continued SCHEDLle C-Continued |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Tounships, Districts and Municipalities-Concluded | Pas value | Book value |  | ket value |
| British Columbia-Concluded |  |  |  |  |
| Saanich, 1929, 53 p.c................ . . . . . . . . . . . . . . . . § | 2,000 00 | \$ 1.93720 | § | 1,920 00 |
| Smunich, 1944, $5 \frac{1}{5}$ p.c | 10,000 00 | 9,234 50 |  | 9,100 00 |
| South Vancouver, 1953, 5 | 10,000 00 | 10,000 00 |  | 7,000 00 |
| South Vancouver, 1959, 5 | 5,000 00 | 5,264 50 |  | 3.90000 |
| Summerland, 1940, 5 p.e. | 8,00000 | 6,912 60 |  | 6,560 00 |
| Four other districts, par value for each not exceeding §6,000. | 19,80000 | 20,17160 |  | 17.16400 |
| Manitoba- |  |  |  |  |
| Assiniboia, 1922 to 1930, 5 p.c. | 1,365 36 | 1,365 36 |  | 1,28300 |
| Assiniboia, 1927-1928, 5 р.c. | 2.010000 | 9.01940 |  | $\{1,86000$ |
| Assiniboin, 1936-1943, 5 p.c | §.000 00) | 9.01940 |  | $\{6,72000$ |
| Fast Kildonan, 1929, 5 p.e | 2,000 00 | 1.8.4 40 |  | 1. 82000 |
| East Kildonan, 1935, $5 \frac{1}{3}$ p | 5,000 00 | 4,598 70 |  | + +5.5000 |
| Fast Kildonan, 1940, 6 p.e | 10,000 00 | 9,206 80 |  | 9,500 00 |
| Fort Ciarry, 1943, 5 p.c. | 10,000 00 | 8.79580 |  | 8. 40000 |
| Fort Garry, 1950, 6 p.c. | 12.0r60 00 | 11. 10087 |  | 11.40000 |
| Gilbert l'lnins (g'teed. by Man.), 1940 to 1949, 6 p.e. | 16,041 06 | 15,650 70 |  | 16,041 00 |
| Greater Winnipeg Winter District, 1954, $4 \frac{3}{2}$ p.c... | 15,0ヘ6 66 | 12,10418 |  | 12,220 00 |
| Greater Winnipeg Water District. 1940, 6 p.c. | 10,000 00 | 9.79800 |  | 10, 20000 |
| Lac du Ronnet (s'teed by Man.), 1923 to 1935, b p.e.. | 10,126 74 | 9,70500 |  | 10,127 00 |
| Macdonald (g'teed by Manitoba), 1928, 4 p.e. | 3,000 00 | 2,661 10 |  | 2,6\% 00 |
| Macdonald (g'teed by Manitoba), 1923, 1925 and |  |  |  |  |
| Maedonald (g'teed by Manitoba), 1930 to 1940,6 p.c. | 6,50461 | 6,11250 |  | 6.24400 |
| Miniota (g'teed by Manitobn), 1928, 4 p.c.. | 3,00000 | 2,661 10 |  | 2,670 00 |
| Miniota (g'teed by Mnnitoba), 1935, 53 p.c. | 7.00000 | 7.00000 |  | $6,1 i 5000$ |
| Minitonns (g'teed by Manitobn), 1940 to 1950, 6 | 28,64865 | 27,-53 30 |  | 26,070 00 |
| Nt. Anne (g'teed by Manitabn), 1947 to 1948, 5i p.e. | 4,010 60 | 3,459 86 |  | 3. 73000 |
| St. Anne (g'teed by Manitobn), 1922 to 1950, 6 p. | 5,92410 | 5,626 20 |  | 5,509 00 |
| St. Vital, 1930, 5 p.c. | 3,000 00 | 2, 793 60 |  | 2,700 00 |
| St. Vital, 1932, 5 p. | 5,000 00 | 4,559 20 |  | 4.40000 |
| St. Vital (g'teed by Mnnitoba), 1930-1934, 6 p.c. | 5.00000 | 4,71320 |  | 5,000 00 |
| Swan River (g'teed by Manitoba), 1923 to 1928, 6 p.c | 5. 74663 | 5,5\%0 60 |  | 5, iti 00 |
| Westbourne (g'teed by Maniteba), 1941 to 1950, 6 p.c. | 21.36513 | 20.72180 |  | 21.358 00 |
| Whitemouth, 1936 to 1912, 6 p.e | 6,001 18 | 5,25<04 |  | 5,76100 |
| Woodworth (g'teed by Manitoba), 192s, 4 p.c. | 10.00000 | 8.69100 |  | 8,90000 |
| Nine otber rural municipalities, par value for each not exceeding $\$ 5,000$ | 26,951 12 | 24,598 79 |  | 25,225 00 |
| Ontario- |  |  |  |  |
| Barton, 1930, 4t p.c. | 6,000 00 | 5.431 s0 |  | 5,520 00 |
| Barton, 1944, 5 p.c. | 10,0(k) 00 | 9.12450 |  | 9,10000 |
| Etobicoke, 1422 to 1941, 5 p. | ¢, 106 85 | §, $106 \$ 5$ |  | -. 62000 |
| Jitobicoke, 192s, 61 p.c... .. | 1,315 3 | 1.315 38 |  | 1.36 s 00 |
| Etobicoke, 1940-1941, 61 p.c. | 4,982 61 | 4.98261 |  | $5.3 \leqslant 100$ |
| Niagarn, 1922 to 1941. 6- p.c. | S,0060 00 | -, 806 84 |  | S. 16000 |
| Oliver, 1922 to 1032, 6 p.c. | 3,64435 | 3, 644 35 |  | 3,644 00 |
| Oliver, 1922 to 1942, 6 p.e. | 2,563 95 | 2.563 95 |  | 2,538 00 |
| Osnnbruck, 1929 to 1930, 5 p.c. | 6,750 25 | 6.31140 |  | 6,346 00 |
| Sienrboro, 1935 to 1940, 41 p.c. | 5.06637 | 5,066 37 |  | 4.4.54 00 |
| Scarboro, 1937, 53 p.c.... | 1,699 80 | 1,699 80 |  | 1,683 00 |
| Stamford, 1922 to 1926, 6 p.c | 3,24873 | $3,20 \mathrm{~S} 40$ |  | 3,18400 |
| Stamford (g'teed by Ontario), 1922 to 1941, 6 p.c... | 20.00000 | 19.21280 |  | 20.20000 |
| Toronto, 1922 to 1941, 5 p.c. | 6,079 | 6,079 94 |  | 5,715 00 |
| Trajalgnr, 1926-27-25 and 1935, 6 p.c. | 6,122 61 | $6,00 \div 30$ |  | 6,22300 |
| lork, 1922, 5 p.c. | 43368 | 46423 |  | 43400 |
| York, 1922-1926, 5 p.c. | 5.00000 | 4.86970 |  | 4,90000 |
| York, 1932 to 1934, 5 p.c | 3,93335 | 3 , 01250 |  | 3,69700 |
| York, 1941, 6 p.c... ...... .... | 1,984 65 | 1,92892 |  | 2,04400 |
| Thirty-six other townships, par value for ench under $\$ 4,600$ | 80,05254 | -8,671 59 |  | 79.84500 |
| Saskatche wan- |  |  |  |  |
| Battle River, 1922-1932, th p.c | 6,050 00 | 5,89190 |  | 5,26400 |
| Enlield, 1923-1932, 53 p.c.. | 5,000 00 | 5,11390 |  | 4,60000 |
| Marriott, 1922-1931, 5 p.c........... | 5,000 00 | 5,000 00 |  | 4,550 00 |
| Twelve other rural municipalities, par value for ench under $\$ 3.400$. | 21,850 57 | 21,790 42 |  | 20,693 00 |
|  | \$ 569,498 06 | \$ 536,85895 | \$ | 526,696 00 |

## SESSIONAL PAPER No． 8

## The National Life of Canada－Continued

## Schedule C－Continued

| Bonds and debentures－Continued Counties－ | Par value |  | Book value |  |  | Market value |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Now Brunsuick－Three counties，par value for each not exceeding $\$ 2,500$ ． | 4，000 |  | § | 3，835 |  | 8 | 3,910 |  |
| Nova Scotia－ |  |  |  |  |  |  |  |  |
| Halifax，1933， $4 \frac{1}{2} \mathrm{p}$ | 1，000 |  |  |  |  |  |  |  |
| Pictou，1939， $5 \frac{1}{3}$ p．c | 5，000 |  |  | 4，727 |  |  | 5，050 |  |
| Ontario－ |  |  |  |  |  |  |  |  |
| Bruce， 1922 to 1932，5 | 13，330 | 61 |  | 12，657 | 60 |  | 12，797 |  |
| Carleton， 1932 to 1938， $5 \frac{1}{2}$ p．c． | 8，007 | 31 |  | 7，641 |  |  | 7，847 |  |
| Carleton， 1942 to 1944，6 p．c． | 2，804 | 44 |  | 2，681 |  |  | 2，889 |  |
| Carleton，1960， 6 p．c．． | 6，270 |  |  | 5，829 | 20 |  | 6.521 |  |
| Grey， 1930 ， $4 \frac{1}{2}$ p．c．． | 8,000 |  |  | 7，335 |  |  | 7，360 |  |
| Huron，1929， 4 p．c | 10，000 | 00 |  | 8.806 |  |  | 8，900 |  |
| Lanark， 1933 to 1937， 5 p | 6，800 | 00 |  | 6，317 | 40 |  | 6，324 |  |
| Lanark， 1929 and 1932， 6 p． | 1，580 | 22 |  | 1，535 |  |  | 1，606 |  |
| Lanark，1937， 6 p．c．．．． | 4，112 | 42 |  | 4，112 | 42 |  | 4，236 |  |
| Lincoln，1928， 6 p．c． | 10，000 | 00 |  | 9，979 |  |  | 10，100 |  |
| Norfolk， 1929 to 1932， 5 p．c． | 5，380 | 08 |  | 5，150 |  |  | 5，111 | 00 |
| Norfolk， 1935 and 1936， 6 p．c | 6，607 | 01 |  | 6，512 |  |  | 7，400 |  |
| Oxford，1937， 5 p．c．．．．．． | 2，809 | 69 |  | 2，460 |  |  | 2，613 |  |
| Oxford， 1938 to 1939， | 6,047 | 87 |  | 5，478 |  |  | 5，564 |  |
| Peel，1940， 5 p．c．．．．． | 3，211 | 08 |  | 2，918 |  |  | 2，954 |  |
| Peel，1943， 5 p．e | 3，717 | 35 |  | 3，347 | 80 |  | 3，383 |  |
| Peterhoro， 1934 to $1938,5 \frac{1}{2}$ | 5，360 |  |  | 5，100 |  |  | 5，253 |  |
| Renfrew，1939， $5_{2}^{1}$ p．c． | 7，518 | 19 |  | 6，937 | 86 |  | 7，293 |  |
| Renfrew，1940，6 p．c | 3，000 | 00 |  | 2，917 | 92 |  | 3，090 |  |
| Tnited Countics Prescott and Russell，1940， $5^{\frac{1}{2}}$ p．c． | 5，000 |  |  | 4，463 |  |  | 4,800 |  |
| United Counties Prescott and Russell，1929－1935， |  |  |  |  |  |  |  |  |
| Tnited Counties Prescott and Russell，1940， 6 p．c．． | 2，759 |  |  | 2，728 |  |  | 2，815 |  |
|  | 5，621 | 81 |  | 4，770 |  |  | 4，835 |  |
| Welland，1945， 5 p．c． | 5，000 | 00 |  | 4，671 | 30 |  | 4，550 |  |
| Welland，1942， $4 \frac{1}{2} \mathrm{p}$ | 5，874 | 79 |  | 4.954 | 33 |  | 6，051 |  |
| Wentworth， 1928 to 1941， 6 p | 7，879 | 58 |  | 7,740 | 95 |  | 8，116 |  |
| Four other counties，par value for each under \＄4，700．． | 13,247 | 07 |  | 12，54 |  |  | 12，735 |  |
| 8 | －183，938 | 93 | § | 173，312 |  | \＄ | 179，133 |  |
| School Districts－ |  |  |  |  |  |  |  |  |
| Alberta－Five schools，par value for each under \＄5，700．\＄ | －14，015 | 39 | \＄ | 12，817 |  | \＄ | 12，897 |  |
| Dauphin，1929，5 p． | 6，000 | 00 |  | 6，106 |  |  | 5，220 |  |
| St．James，1932， 5 p | 3，000 | 00 |  | 2，600 |  |  | 2，520 |  |
| sit．James，1934， 6 p | 2，000 | 00 |  | 2,000 |  |  | 1，820 |  |
| St．James，1935， 6 | 3，000 | 00 |  | 3，000 |  |  | 2.700 |  |
| Transcona，1932， 5 p． | 6，000 |  |  | 5，737 |  |  | 5，220 |  |
| Transcona，1928－1934， $5 \frac{1}{2}$ | 5，250 |  |  | 4，788 |  |  | 4，620 |  |
| Winnipeg，1935， 4 p．c．．．．．．．．．．．．．．．．．．．．．．．．．．． | 15，000 |  |  | 12，IS4 |  |  | 12，300 |  |
| Twenty other schools par value for each not exceed－ ing $\$ 5,000$ | 34，490 |  |  | 33,549 |  |  | 31，050 |  |
| New Brunswick－Five schools，par value for each not exceeding $\$ 5,000$ | 9，400 | 00 |  | 8，664 |  |  | 8，850 |  |
| Ontario－ |  |  |  |  |  |  |  |  |
| Toronto R．C．，1939， $5 \frac{1}{3}$ | 5，000 |  |  | 5，084 |  |  | 4，750 |  |
| Toronto R．C．．．1940， $5 \frac{1}{2}$ p．c． | 5，000 | 00 |  | 4，532 |  |  | 4,700 |  |
| Ten other schools，par value for each under $\$ 5,500$ | 22，042 | 82 |  | 21，608 |  |  | 22，301 |  |
| Quebec－ |  |  |  |  |  |  |  |  |
| Sherhrooke Protestant，1945，5 p．c． | 5，000 |  |  | 4，672 |  |  | 4，400 |  |
| Sherbrooke Protestant，1947， $5 \frac{1}{2}$ p．c | 4，000 | 00 |  | 3，946 |  |  | 3，760 |  |
| Eight other schools，par value for each not exceeding $85,000 \text {. }$ | 37，483 |  |  | 35，274 |  |  | 34，866 |  |
| Saskatchewan－ |  |  |  |  |  |  |  |  |
| Vorth Battleford R．C．，1933－1942， 6 p．c． | 5，333 |  |  | 5，615 |  |  | 2， 667 |  |
| Regins，1949，5 $\frac{1}{2}$ p．c． | 8，000 |  |  | 7，881 |  |  | 6，560 |  |
| St．Agnes R．C．，1922－1937， 6 p．e． | 6，000 |  |  | 5，565 |  |  | 5，580 |  |
| St．Paul＇s R．C．， 1922 to 1956，5⿳亠丷厂彡 | 6，562 |  |  | 5，919 |  |  | 5，381 |  |
| Saskatoon，1931， 5 p．c．．．．．．．．．．． | 7，750 |  |  | 7，179 |  |  | 6.665 |  |
| Weyburn， 1935 to $1944,5 \frac{1}{2}$ p．c． | 9，775 |  |  | 9，488 |  |  | 7，918 |  |
| Eight other schools，par value for each not exceeding $\$ 3,000$ | 7，136 |  |  | 7，142 |  |  | 6，799 |  |
| 8 | \＄227，239 | 08 | 8 | 215，425 |  | \＄ | 203，544 |  |

## The National Lafe of Canada-Continued

## Scbedrle C-Concluted

Stocks-



[^77]


## schedte 19

[^78]s 29,435 61
15. 45007

## SESSIONAL PAPER No. 8

## The National Life of Canada-Continued

## ASSETS OUT OF CANADA

## Ledger Assets

Amount secured by the Company's policies in force, the reserve on each policy being in excess of all indebtedness:-
Loans to policyholders........................................................ \& . 1,618 60
Advances to policyholders under automatic non-forfeiture provisions.. $\begin{array}{r}-\quad 1,93112 \\ \hline\end{array}$

2,549 72
Book value of bonds, debentures and debenture stocks owned by the Company (For delails see Schedule H).
Cash in Bank of Bermuda, Hamilton, Bermuda.
Total Ledger Assets out of Canada
17, 160 97
Excess of total market value of real estate, bonds, debentures and stocks over total book value, $\varepsilon 22.10$.

| Non-Ledger Assets |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Interest due. ..................... |  |  | ......... 8 |  | 875 |
| Gross preminms, less reinsured:- | First Year |  | newal |  |  |
| Due and uncollected.................................. \& | 19100 | § | 81168 |  |  |
| Deferred. | 6140 |  | 83343 |  |  |
| Total.............. . . . . . . . . . . . . . . . . . . . . . . . . § | 25260 | § | 1,645 11 |  |  |
| Deduct commissions and estimated loss in collection. | 12630 |  | 3290 |  |  |
| Net premiums due and uncollected, and deferred........... 8 | 12630 | \$ | 1,612 21 |  |  |
| Total Non-Ledger Assets out of Canarla |  |  | 8 | 1,747 |  |
| Total Assets ont of Canada |  |  | 8 | 18,90s |  |

## LIABILITIES OUT OF CANADA

Net liability under assurance, annuity, and supplementary contracts in force for payments not due, dependent on life, disability or any other contingency or on a term certain....§ 57,66259
Net liability for unadjusted payments due under contracts:- Death losses.................. 2,500 00
Received from policyholders in advance:--Interest..................................................... 7650
Medical examiners' fces due and accrued..................................................................................... 500
Total Liabilities out of Canada
$\$ \quad 60,24409$

PREMILM INCOME AND ANNUITY CONSIDERATION OUT OF CANADA

| Assurance premiums. | First Year 2, 18230 |  | Renewal |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | \$ | 12,691 72 |  |
| Less reinsurance premiums paid. |  | 3629 |  | 66390 |  |
| Total net premiums. | \$ | 2,146 01 | \$ | 12,027 82 |  |

DISBURSEMENTS IN RESPECT OF ASSURANCE AND ANNUITY CONTRACTS OUTT OF
CANADA

In respect of assurance contracts:-
Death claims-Amount assured
Death claims-Amount assured......................................................................... \& 1,500 00
Net dividends in cash
5341
Total net disbursements in respect of assurance contracts ont of Canadas $\quad 1,55341$

12 GEORGE V, A. 1922
Tbe National Life of Canada-Concluded
EXHIbIT of policies olt of canada (Ordinary)

| Classification | Whole Life |  | Endowment Assuranees |  | Term and Other |  | Totals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | Amount | No. | Amount | No. | Amount | No. | Amount |
| At end of 1920. | 224 | 247,450 | 31 | $\stackrel{\$}{80,500}$ | 1 | \$ 1,000 | 256 | 288,950 |
| New issued.... | 12 | 36,000 | 2 | 3,000 |  |  | 14 | 258,950 39,000 |
| Transferred to. | 1 | 1,000 | ${ }_{2}$ | 2,000 |  |  | 3 | 3,000 |
| Totals. | 237 | 284.450 | 35 | 45,500 | 1 | 1,000 | 273 | 330,950 |
| Less ceased by:Death |  | 500 | 2 | 2,000 |  |  | 3 |  |
| Lapse. | 2 | 2,000 | 2 |  |  |  | $\stackrel{2}{2}$ | 2,500 2,000 |
| Decrease. |  | 500 |  |  |  |  |  | . 500 |
| Not taken. | 1 | 1.000 |  |  |  |  | 1 | 1,000 |
| Transferred from |  |  |  |  | 1 | 1,000 | 1 | 1,000 |
| Total ceased. | 4 | 4.000 | 2 | 2,000 | 1 | 1,000 | ; | 7,000 |
| At end of 1921. | 233 | 280,450 | 33 | 43,500 |  |  | 266 | 323,950 |
| Reinsured. |  | 9,807 |  | 6,000 |  |  |  | 15,807 |

## MISCILLANEOUS

New polieies issued and paid for in eash:-N゙umber, 19; gross nmount, $\$ 49.500$; reinsured in other licensed companies, $\$ 9,807$.
Total amount in force divided as to dividend plan:-Quinquennial, $\$ 5,000$; deferred. $\$ 317,450$; non-participating, $\$ 1,500$. Total................................. $\$_{323,950} 00$

## Schedule II.-Oyt of Canada

| Bonds and debentures- | Par value |  | Brok value |  | Market value |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Bermudn, 1923, $4 \frac{1}{6}$ p.c. | \$ | 8, 76000 | § | 8. 56290 | § | 8. 54500 |
| Bermudn, 1950, 5 p.c... |  | 3,36000 |  | 3,3*) 00 |  | 3,360 00 |
|  | § | 12,120 00 | § | 11,922 40 | \& | 11.94500 |

## NATIONAL LIFE INSURANCE COMPANY OF THE UNITED STATES OF AMERICA

## Statement for the Year ending December 31, 1921

President, A. M. Johnson-Secretary, Robert D. Lay-Actuary, E. R. Carter-Principal Office, Chicago, Illinois-Chief Agent in Canada, Padu Powis-Head Office in Canada, Hamilton, Ont.
(Organized 1868. Incorporated July 25, 1868, under an act of Congress. Reincorporated under the laws of Illinois, March 3, 1904. Commenced business in Canada, June 11, 1869.)

CAPITAL STOCK
Authorized, subscribed and paid in cash
. 8500,00000

## ASSETS IN CANADA <br> Ledger Assets

Held solely for the Protection of Canadian Policyholders
Bonds and debentures on deposit with the Receiver General-

|  |  | Par value |  | rket va |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Winnipeg S.D., 1933, 4 p.c.. | \$ | 20,000 00 | \% | 16,800 |  |
| Winnipeg S.D., 1929, $4 \frac{1}{2}$ p.c. |  | 40,000 00 |  | 36,800 |  |
|  | \$ | 60,000 00 | \$ | 53,600 |  |

Carried out at market value
$\$ \quad 60,00000 \$ 53,60000$

## Non-Ledger Assets



## LIABILITIES IN CANADA

Net liability under assurance, annuity, and supplementary contracts in force for payments not due, dependent on life, disability or any otber contingency or on a term certain.... 8 16,32200

## INCOME IN CANADA

| NCOMEIN CANADA |  |  |
| :---: | :---: | :---: |
| Assurance premiums, renewal. | . | 15328 |
| Gross interest on bonds and debentures. |  | 2,600 00 |
| Total Income in Canada | 8 | 2,753 28 |
| DISBURSEMENTS IN CANADA |  |  |
| In respect of assurance contracts:- |  |  |
| Death claims-amount assured. | \$ | 1,000 00 |
| Net surrender values. |  | 8537 |
| Total net disbursements In respect of assurance contract |  | 1,08537 |
| Taxes, licenses and fees.. |  | 3500 |
| Total Disbursements in Canada. | . 8 | 1,120 37 |

EXHIBIT OF POLICIES IN CANADA

| Classification | Whole Life |  |
| :---: | :---: | :---: |
|  | No. | Amount |
| At end of 1920.. | 37 | $\frac{82,320}{}$ |
| Less ceased by:Death. Surrender. | 1 | 1,000 142 |
| Total ceased. | 2 | 1,142 |
| At end of 1921.. | 35 | 21,178 |

## NEW YORK LIFE 1NSURANCE COMPANY

## Statement for the Year ending December 31, 192I

President, Darwin P. Kingsley-secretaries, seymour M. Ballard, Fredertck M. Corse, Wilbur H. Pierson-Chief Actuary, Arthur Ifuster-l'rincipal Office, 3.lt Broadway, New York, N.Y.-Chief Agent in Canuda, Percy V. Raven-Head Office in Canada, Montreal Trist Bldg., Montreal-Trustees, Royal Trust Co. of Montreal.
(Organized and incorporated istl. Commenced business in Cnnada, 1868)

## NO CAPITAL STOCK

## ASSETS 1N゙ CAN゙ADA <br> Ledger Assets

Held solely for the Protection of Canadian Policyhulders
Mortgage lomens on real estate held by Trustecs, first liens... Fior decails sec Schedule (c):On deposit with the Receiver General, $813,029,737$, 84 : held by Trustees, $\$ 315,845,40 \ldots 13,349,556 \ldots$

Other Ledger Aswe ts
Market value of real estate, unencumbered, lield by the Corapany (For details see Schidule A) $\quad 1 \% 3,00000$
Amount secured by the Company's policies in force, the reserve on each policy being in eacess
of all intebtedness:-
Loans to policyholders............................................... § 3, 729.142 55
Premium obligations ................................ . . . ..... . . .... 233,061 47
Consh:- Branch ofliecs, $£ 3,185.36$; in banks, $\$ 154,039.13$ (For details see Schedule $E$ ) $\quad 3,962.204102$
Total Iedger Assets
$\$ 21,907,4 \times 365$
Non-Ledger Assets

| Interest, dividends and rents, due and acerued:- |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |
| Mortgages. | \$ | 5,292 17 | § | 65,80531 |  |
| Jonds and debentures. |  | 2.25000 |  | 154,226 97 |  |
| l'remium notes, policy loans and liens. |  |  |  | 42,75043 |  |
| Total interest | § | 7.54217 | § | 202,792 71 |  |
| Rents |  | 1,350 00 |  | . . . . |  |
| Total interest, dividends and rents, due and accrued | § | 8, 19217 | § | 262,792 71 |  |
| Gross premiums, less reinsured:- |  | First l'ear |  | Renewna | 1 Cs |
| Due and uncolleeted... | § | 5, 6\%9 30 | § | 2.35, 466 97 |  |
| Deferred.......... .... |  | 29.61900 |  | 127,213 60 |  |
| Total | s | 35.29830 | \$ | $3 \times 2.67997$ |  |
| Deduct commissions and estimnted loss in collection |  | A, 24 is |  | 95,669 99 |  |
| Net premiuns due and uncollected and deferred | § | 26,473 i2 | \& | 2-7,009 9S |  |
| Duc from ngents. |  |  |  |  | $\begin{array}{r} 313,483 \div 0 \\ 232 \% 2 \end{array}$ |
| Total Non-Ledger Assets |  | . |  | \$ | 585,40130 |
| Total Issets In Canada |  |  |  | $\$ 2$ | 92, 88495 |

## LIABILITIES IN CANADA

Net liability under assurance, nnnuity, and supplementary contracts in foree for payments
not due, dependent on life, dissbility or nny other contingeney or on a term certain (Seel

Statement of Actuarial Liabilttes).
\&20,232,683 00
Net liability for payments due under contraets:-


[^79]
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## Total net disbursements In respect of assurance and annuity contracts. . \$ 2, 860,447 32

Net payments on supplementary contracts:-
Involving life contingencies, $\$ 1,146.71$; not involving life contingencies, $88,904.72 \ldots \ldots$. 13,05143
Amounts left with the company and interest accumulations withdrawn:-
Dividends, $\$ 39,104$; nmounts assured, $\$ 10,090.95$
49,19495

[^80]
## New York Life-Conlinurd <br> DISBURSEMENTS IN CANADA-Concluded

Taxes, Jieenses and fees (including taxes on investments but excluding taxes on renl estate) \&
74,34411 Branch office and agency expenses:-Assurance commisoions-first year, \$292.332.hs, renewal, \$1f1,571.47; single, §14C.41; annuity commissions-first yenr, \&4. 18 : renewnl. $\$ 10.96$; advanced to agents, $\$ 152,547.05$; salaries, $\$ 74,109.18$; travelling expeasas, $\$ 14,120.45$; rents, \$19,534.3ti.
All other expenses:-Advertising, \$671.11; express, telegrams and telephones, $\$ 2,7 \pi 1.01:$ legal foes, $\$ 5.436 .04$; medical lees, $\$ 26,806.51$; office furniture, $\$ 1,412.35$; postage, $\$ 8,701.21$; printing, stationery and bookbinding, $\$ 3,15954$; bnnk exchange and commision, $\$ 10,614.52 ;$ inspection fees, $\$ 7,495.50$; miseellaneous, $\$ 3,359.42$

70,43041
Total Dishursements In Canada
§ $3.7 \times 1, \$ 9116$
EXHIBIT OF ANXUITIFSIN CANADA

| Classifieation | Life Annuities Proper |  | Arising out of life Issurance Contracts |  |  |  |  |  | Totals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Involving Lije Contingencies |  | Not involving Life Contingencies |  | Disability Annuities |  |  |  |
|  | No. | Annual Payment | No. | Annual Pisyment | No. | Annual Payment | No. | Annual Payment | No. | Annual <br> Paymeat |
| At end of 1920 New issued. <br> Totals. | 69 5 | 8 40.762 7,500 | 73 4 | $\$$ 5,749 553 | 14 2 | $\$$ 7,793 1.055 | 12 | $\begin{array}{r} 8 \\ 7,149 \\ 15,917 \end{array}$ | 164 26 | $\begin{aligned} & \$ \\ & 61,453 \\ & 25,025 \end{aligned}$ |
|  | 74 | 4 S .262 | 77 | 6,302 | 16 | 8, 848 | 27 | 23,056 | 194 | 86,478 |
| Less ceased by:- <br> Death <br> Surrender <br> Lapse <br> Decrease <br> Transferred from disabi- <br> lity. | 2 | 2,913 | 1 |  |  |  |  | 379 | 3 |  |
|  |  | 2.913 |  |  | 1 | 250 | . | 378 | 1 | - 250 |
|  | 4 | 4.800 | 5 | 161 |  |  |  |  | 9 | 4,961 |
|  |  |  |  |  |  | 138 |  | 67 |  | 205 |
|  |  |  |  |  |  |  | 3 | 1,709 | 3 | 1,709 |
| Total ceasedAt end of 192 | 6 | 7.713 | 6 | 170 | 1 | 358 | 3 | 2,155 | 16 | 10.426 |
|  | 68 | 40.549 | 71 | 6,132 | 15 | 8,460 | 24 | 20,911 | 17 S | -6,052 |

EXHIBIT OF POLICIFA IN CANADA
(For policies herein ineluded involving disability benefits see Abstract)

| Classification | Whole Life |  | Findowment Issurances |  | Term and Other |  | Bonus Additions | Totals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | N゙o. | Amount | No. | Amount | No. | Amount |  | No. | Amount |
| At end of 1920 | 44,969 | 99, ${ }_{\text {§ }}$ | S,ast | $12,250.200$ | 1,i+1 | 3,604.565 | 581,473 | 54,793 | $\stackrel{8}{115.525,957}$ |
| New issued | 5,279 | 13,690.000 | 1, as 1 | 2,207,500 | 小 | 261.000 | 90,3st | 6,409 | 16,245, S54 |
| Old revived | 89 | 240.300 | 25 | 51,100 | 10 | 22.437 |  | 124 | 313.837 |
| Recovered from disability | 2 | 4.00\% | 1 | 1,400 |  |  |  | 3 | 5.400 |
| Old increased ... |  | 73.194 |  | 3,800 |  | 34.415 |  |  | 111.412 |
| Transferred to. | 56 | 92.200 | 22 | 29,700 | 686 | 1,134.800 |  | 764 | 1,256,700 |
| Totals. | 50,395 | 113, 159,410 | 9,217 | 14,573,700 | 2.465 | 5,052. 223 | $671,35 \%$ | 62.097 | 133.462,190 |
| Less ceased by:- |  |  |  |  |  |  |  |  |  |
| Deat | 351 | 908,800 | 64 313 | 103,200 421,900 | 9 | 17.125 | 13,7\% | +27 | 1.042,902 |
| Maturity |  |  |  |  | $43{ }^{\circ}$ | 941,966 |  | 436 | 91.966 |
| Disability | 15 | 37.000 |  |  |  |  |  | 15 | 3i, (*) |
| Surrende | 624 | 1, 155, 5(x) | 102 | 135,500 | 8 | 7,010 | 49,597 | 734, | 1,347,597 |
| Lapse. | 1,861 | $4,268,4(1)$ | 316 | 543.700 | 21. | 201,700 |  | 2.194 | 5,013,800 |
| Decrease |  | 236, 171 |  | 37. 500 |  | 1,700 |  |  | 275,691 |
| Transferred from | $5 \$ 5$ | I, 020, 100 | 134 | 173,300 | 45 | 63,300 |  | 764 | 1,256,:00 |
| Total cease | 3,436 | 7,625,971 | 929 | 1,415,400 | 519 | 1,232.791 | 63,701 | 4.884 | 10.337,863 |
| At end of 1921 | 46,959 | 105, 533,439 | 8,20x | 13,155, 300 | 1,966 | 3,824,432 | 608, 156 | 57.213 | 123, 124,32\% |
| Reinsured. |  | 65,000 |  |  |  |  |  |  | 65,000 |

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## New York Life-Continued <br> MISCELLANEOUS

New policies issued and paid for in cash:-Number, 6,408 ; gross amount, $\$ 16,248,884$; reinsured in other licensed companies, 815,000 .
Total amount in force divided as to dividend plan:-Annual, $\$ 103,749,327$; quinquennial, 81,394,359; deferred, including policies madepaid up and carried as term extension originally issued as deferred dividend contracts, $817,758,141$; non-participating, $\$ 222,500$. Total.
§ 123,124,327
DETAILS OF POLICIES IN CANADA ISSUED PRIOR TO 31st MARCH, 1878, AND BONUS ADDITIONS THEREON

|  | No. | Amount | Bonus Additions thereon |
| :---: | :---: | :---: | :---: |
| In force at beginning of year in Camada. | 84 | ${ }_{\text {1 } 37,000}$ | $\S_{15,007}$ |
| Revived or increased during the year.. |  |  | 320 |
| Terminated..... ............ | 11 | 17,700 | 2,493 |
| In force at date of statement | 73 | 119,300 | 12,834 |

STATEMENT OF ACTUARIAL LIABILITIES IN CANADA
Asscrance Section

| Class of Contract | Gross in Force |  |  | Reinsured in Companies licensed in Canada |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | Amount | Reserve | Amount | Reserve |
|  |  | 8 | 8 | 8 | 8 |
| Ordinary with Profits:Life. | 46,887 | 105, 323, 939 | 14,548,270 | 65,000 | 2,530 |
| Endowment Assurarce | 8,282 | 13,145,300 | 4,589,828 |  |  |
| Term, etc ${ }^{\text {Ponus Addition }}$ | 1,966 | $3,824,432$ 608,156 | ${ }_{34}^{138,794}$ |  |  |
| Bonus Addition................. ${ }^{\text {Bram }}$ |  |  | 343,229 |  |  |
| above...................... Extra Reserve for Disability Benefits. |  | $(288,032)$ |  |  |  |
|  |  |  | 104,108 |  |  |
| Totals | 57, 135 | 122,901,827 | 19,724, 288 | 65,000 | 2,530 |
| Ordinary without Profits:Life. | 76 | 209,500 | 93,852 |  |  |
| Endowment Assurance | 6 | 13,000 | 10,023 |  |  |
| Totals | 82 | 222,500 | 103,875 |  |  |
| Grand Totals | 57,217 | 123,124,327 | 19,828, 163 | 65,000 | 2,530 |

## Annuity Section

| Class of Annuity | Gross in Force |  |  |
| :---: | :---: | :---: | :---: |
|  | Number | Annual Payment | Reserve |
| With Profits:Disability Ann |  | \$ | \$ |
|  | 15 | 15,917 | 122,713 |
| Without Profits:- |  |  |  |
| Life Annuities Proper....... | 68 | 40,549 | 76,555 |
| Involving life contingencies. | 71 | 6,132 | 91,825 |
| Not involving life contingencies | 15 | 8,460 | 115,957 |
| Totals. | 154 | 55,141 | 284,337 |
| Grand Totals | 169 | 71,058 | 407,050 |

8-19*

## New Yonk Life-Continued <br> SUMMARI OF RESEIRYE

| T | \$ | With Profits | § | ut Prifil | \$ | $\begin{aligned} & \text { Totn } \\ & 20,235,213 \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total rescrve on reinsured contracts. |  | 2,530 |  |  |  | 2.530 |
| Total net reserve on the Compary's basis of valuation. carried in the liathilities. |  | 19,544,471 | \$ | 3*s. 212 | 8 | 20,232.6*3 |
| Net reserve estimated on the statutory basis (without deduction) |  | 19,348,359 | § | 3 ¢¢, 507 | § | 19, 726, S66 |
| Reserve maintained by the Company in exeess of the statutory reserve |  | 496, 112 |  | 9, 503 |  | 505,517 |

## MISCELALNEOE'S STATEMENT

1. The calculation wif the "Riserve" in the "Statement of Actuarial Lialnlitics"-
(1) The reserves on policy and annuity conitracts are calculated in groups. The grouping covers the year of issuc. the ake at issue and the plan of insurance in a way that forms groups which are homs gencous. The age at which the net valuation premium is taken is the age :t the nearest birthday at entry for assurances and the ake at the last birthiny for annuities. The duration in the number of full years having elapsed between the year of issue and the year when the reserve is eornputed, plus a hall yeat. The method of valuation is the same for all classes.

Special Classes-
(a) Policies issued at the "Semi-Tropical" and "Tropical" sealos of premiun were valued by hypothetion tables of mortality representing at rach nge one and one-half times and twice the Amerian rate of mortality respeetively. These tables are known as "Sesqui American" and "Double American".
(b) Polieies issued at premium eorresponding to ages higher than the true ages were valued at the higher ages.
(c) The ruserve used on policies proviling for payment at death during eertnin perinds of $n$ n amount less that the full amount of insurather, heing policies sulyjeet to lien is that for a policy with a lien equal to the (inmany's published single premium for lifo assuranee at the insured"s age at issue,
 Ameriaan Mortality Table and $3^{\prime}$ e interest. Do policies with hen have been isabed Iy the Cimpany since Decemiker 31st, 1906.
d For policies issued in 1921 with a single extara premium an extra reseme of one-hnlf the fretr inm is held. Fior prior issues the Company does not carry a specific resurve as the addatienal hazard
 Tor poliwies insued with an anncal exara oremium one-h li I ne extra promium for the currast
 eliargenl, the exeess of the war extra pathitm wer death le wh dive to warfake we returt: ble the
 for the current year.






 for the payment of one-tenth of the fare amount of the prolay each year urtal tie face amount lasd been paid or until the end of the endowinent period had heen reacheel the bahanee, if any, twing pad at the. insured's fonth or at the end of the endewnont period as the ease may be. is thard form proviled for the waiver of premiums and exterded the payment of onetenith of the face smount of the poliey each year in the case of life pelicien to moer the insurest s lifetme, the halanere of the fare to be paid at his death if the 10 tal ineobne rnid hime was not eigund to the fare of the puliey: I fourth form ef disability entract provided in case of total and permanemt disabilisy, for the waver of premiums and for the pasment of an amount equal to nementh ef the lace amount of the poliey each yeat during the insared s life time in the eate of life poliess, the- inenme undor endewment policies being for the balane of the erdownent perind only. The tace of the polscy is then paid at the insureal's dath it at the end of the endownent period as the ease masy be. (jur present form of disability rontract provites in ease of total and permanent disability, for the whiver of promiums and for the patment of a monthly income during the insured shifetine or cluring the balatice of the andownemt pariod equal to one pereent of the face of the pol:ey, and in case of the insured's death. on in chace of the maturity of on endewmest polarys, the face of the policy will ise paid in full without any dedurtion on account of the disalii ity benefits. Lnter policies providing for disability thenctits waiver of promitm and other bernfits, the Inenefits are valued hefore the oceurrenee of tiabibity at the standard atupted hy the Irsumaree Department of the stabu of Sew lork, viz.:"Hlunter's I) isability. Tables at 3C, interest. Aftur tlisability the addetional lianility mourred $2 s$ valued by the same tables.
b) The Company charges the same scale of premums to all annuitants nod dous not grant sporial rates to livers clanad as under average.

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## New York Life-Continued

## MSCELLANEOUS STATEMENT-Continued

(2) Items of Special Reserve-
(a) A reserve of $\$ 975,000$ is earried for future expenses on paid-up annual dividend policies and on single premium policies. As the basis of the considerations for anruities is : $C / \%$ in, terest, the cacess of interest earnings over $3 \%$ provides for the expenses after the first y'ear.
(b) The guaranteed benefits do not exceed in value the net premium reserve on the basis of valuation employed.
(c) A reserve of $\$ 624,859.73$ is held on account of policies cancelled, upon which a surrender value or reinstatement may be demanded as follows:-(1) $\$ 193,350.73$ on arcount of policies in foreign countries surrendered for their eash surrender values and awaiting Government action hefore payment. 12) $\$ 81,509$ on account of cancelled policies issued many years ago, where claims may arise on account of the deaths of tbe insured. (3) $\$ 250,000$ on account of lapsed policies which may be reinstated. (4) $\$ 100,000$ on account of policies issued in the Baltic States and certain Polish policies not restored.
(d) No renewable term policies have heen issued siree 1909. On policies issued prior a deduction is made from the dividend to provide for the option of renewal and the amount of such deductions is carried in the contingency reserve.
(c) The privilege of conversion to higber-priced plans has not been given where selection can be practised against the Company by poor risks, hence a reserve to cover the option of conversion is not necessary:
( ) The Company has also set aside a special reserve of $£ 2,250,000$ for net death losses incurred but unreported; a security Fluctuation and Cieneral Contingeney Furd, market value basis, of $\$ 13,795,156.20$; Annual Dividend Equalization Fund of $\$ 2,165,040$ and a reserve of $\$ 6,510, \$ 74$ for Nylic contracts to cover the future payments to Agents under certain contracts.
11. (a) There is substantially no difference between the cash surrender and paid-up values for tropieal and sub-tropical policies and for corresponding insurance under domestic policies. Under tropical policies the term extension values are about one-half and under sub-tropical ploicics about threefourths of the term extension under corresponding domestic policies.
(b) The cash. surrender, paid-up and term extension values under policies issued at premiums corresponding to ages higher than the true ages are calculated at the higher ages.
(c) No policies providing for payment at death during certain periods of an amount less than the full amourt of insurance, being policies subject to lien, have been issued by the Company since 1906. There is substantially no difference between the eash surrecder and paid-up vahues now available under such policies and those available on corresponding insurance in the standard class.
(d) The eash surrender, paid-up and term extension values on policies issued at, or subsequently subject to, a3n extra premium are the same as for similar policies where no extra premium is charged.
(e) The eash surrender and paid-up values now available on Intermediate Aceumulation 1 olicies and on Adjustable Accumulation polieies without lien do not differ matetially from those of similar policies in the Standard Class. The term extersion values of Intermediate Acrumulation D'olicies are about three-fourths and of Adjustable Aceumulation Volicies without lien about one-half the term extension of similar policies in the standard Class.
( $\cap$ The cash surrender, paid-up and termestersion values for policies providing for disability benefits are the same as for corresponding insurance without disability lieref.ts.
III. The awerage rate of interest earned during the year on the C'ompany's ledger assets was $5 \cdot 0.50$ per cent.
IV. The Distribution of Surplus-
(a) There are no shareholders. The Company is purely mutual.

## Synopsis of Methods of Calculating Dividends

## (1) Contribution Annual Dividend Policics

The Company's rule of apportionment is in accordance with the principles ard methods described in a paper hy lifus W. Weeks, entitied "A Practical liule for ("aleulating Annunl Dividends," and published in the Transactions of the Actuarial Society of America. Un policies completing their first insurance year in 1921, no dividend was earned or was apportioned by the Company as payable in 1921. In policies completing their second or subsequent insurance year in 1921, the dividend declared was 90 ' of the "Normal Renewal Surplus". The "Normal Renewal Eurplus" consists of two parts, 1) the year's saving from loarling, being the excess of the loading over the expense charge for the year $11-25 \%$ ). increased by a year's interest, and (2) the year's profits from interest, obtained by applying the excess of the net effective rate of interest for the year $(4 \cdot 2 \%)$ over 3 ro to the mean reserve.

The Company's experience with Contribution Annual Dividend policies has developed certain minor sources of surplus in adidition to the two main sources included in the regular dividends. These minor sources of surplus include ceonomy in acquisition expenses combined with surplus arising from discontinunnces and from lavourable mortality:

Fixtra dividends payable in 1921 were accordingly declared as follows: (a) 10 ; of the promium at the domestic annual rate on Contritution Annual Dividend pelicies dated 1916 and remaining in force at the end of the 5 th policy year. (b) $\$ 10$ per $\$ 1.000$ of Insurance on Contribution Annual Jividend policies dated 1911 remaining in foree at the end of the 10th policy year proyided that death losses due to War he charged against such extra dividends, applicable to policy holders in that country. (c) At the younger ages at issue and on certain plans of insurance an extra dividend varying from $\$ 1$ to $\$ 20$ per $\$ 1,000$ of insurance on policies in forre at the end of the l5th peliey year provided that death losses due to War be charged against such extra dividends applicable to policyholders in thast country.

# New York Life－Conlinued <br> <br> MISCELLANEOUS STATEMENT－Concluded 

 <br> <br> MISCELLANEOUS STATEMENT－Concluded}
（2）Seten－Year Equalization Policies with Yearly Distribution
＂Genetal＂Class Policics
The annual dividend declared in 1921 was $85^{\circ}$＂of the＂Normal Renewal Surplus＂based on an interest rate of $4 \cdot 2^{\circ} \circ$ and a reaewal expense ratio of $11 \cdot 25^{\circ}{ }^{\circ}$ ．

＂Sclect＂Class Policies

The nanual dividend was that of the＂General＂Class increased by＂ $15 \%$ of the net cost of Insurance．

## （s）Fire－Year Dividend Policics

The dividead declared in 1921 was equal to the annual dividends for each of the five years that mould have been declared had the policies been anaunl dividend policies aceumulated with compound interest at $4 \%$ and with benefit ol survivorship．

## （4）Fifteen－F̈ear and Tuenty－F゙ear Deferred Diridend Period Policies

The dividends declared in 1921 were the exress of 95 ＂of the＂Standard Cash Value＂of 1921 over the cash value guaranteed in the poliey．The reserve so cleducted，under the rule，was at Ameriean 3\％．

The tahles of＂standard Cash Values＂were constructed acconding to the principles and methols more Iully deseribed in a pamplalet pulsilshed in 1905 and entitled＂True Accounting with＇Delerred Dividends＂＂ by Rufus W．Weeks．A model aecount is constructed of an assumed valuation group consisting of 10,000 policies issued at the same age and on the same plan．By applying the mortality rate and the discontin－ unace rate for each poliey year，the namber paying premiums in each year is ascertained．By applying average expense rates for each policy year the effective premiums received in the group nre ascertained． The effective premiums aceumulated to the end of the period represeat the＂eredits＂of the group．The death losses paid and the surrender allowances paid（the latter based upon averake rates of surrender allowance for each poliey，year）are also accumulated to the end of the period and represent the＂debits＂． The balance of＂credits＂over＂debits＂is divided by the number of survivurs，and the share of each survivor，arljusted in the case of policies that may be continued beyond the periorl lor the cost of this option，is the＂standard Cash Value．＂

## Methods of Applying Diridends

Aa anaual dividend may be at the option of the insured，
（a）taken in cash：
（b）applied toward the payment of any premium or premiums：
（e）applied to the purchase of a participating paid－up auldition to the sum insured on the basis of the American Table of Mortality， 3 Co interest，with a loadiag equal to the value of as aanuity of $\$ 2$ per thousand of paid－up addition．
（d）Peft to accumulate to the cre⿻litit of the policy with interest at a rate never less than three per cent．
Lader Accelerative Endowment policies the insured may clect to apply all dividends to mature the poliey as an eadowment at a gradually diminishigg age of the iasured．The dividends are used for this purpose on the hasis of the American Table of Mortality and $3^{4}$ c interest．

Delerred Dividends may，at the option of the insured，if the policy so provides，be converted into
（a）a reduction of subsequent premiums on the basis of the Company＇s published table of annuity rates．
（b）Don－participating paid－up insuranee on the basis of the American Table of Mortality and $\mathbf{3} \% \%$ jaterest：
The Cash Value of bonus additions is the lull reserve on the American Table of Mortality and $3 \%$ interest．
（c）Allannuity policies issued by the Company are on a non－participatige basis．

## DEFERRED DIVIDEND POLICIES IN゙ CAN゙AD．A．




## SESSIONAL PAPER No. 8

## New York Life-Continued



## New lurk Lafe-('ontioued

## General Busheis Ntatement fur the Y̌ar endine Decmmber 31, 1921

## 1.N(OME

Tutal promium ineome
Consilu-ration for supplementary contraets involvine life eentingencies
Consitleration for sip plementary contriets not inv olving life contingencies..
Interest and rents:
C.ross profit on sale or maturity of ledger assets
fiross increase, ly adjustment, in loork value of ledger assets
Dividends left with the company to accumulate at intercst
All other income
© 149.106 .51504 -6 9 P. 5637 9-4, 236 92 46, 04,5,957 61 $7.71,18594$
1.506.542 1.5
2.642.f24 27

Total income
§ 203.531.909 i4

## DISBURSEMENTA

Net amount paid for tosses and matured endowments
§ $55,499,12483$
Paid for nnnuities involving lif, eontingencies.
1,337,944 76
Surrender values paid in eash or appliced in liquidation of loans or notes...................... 25,240.247 96
surrender values applied to pay renewal premiums 393,90082
Divilends paid potiryholders in eash or appliet in liquidation of loans or notes........ 21.24i,054 43
Dividends applied to pay renewal promiums
Dividends npplied to shorten the endowment or premium paying period
Dividends applied to purchase paid-up additions and annuities. $.578,004$
306,677
00

Dividends left with the company to necumulate at interest... 3.629,5i; 11

Dividends left with the company to accumulate at interest
$2.201,393$ \& 7
Fxpense of investigation and setilement of policy clairns 60,421 of
Paid for elnims on supplementary entracts not involving life contingeneies............... 1,034, sti 69
Dividends and interest thereon held on deposit surrendered during the year .944, 10551
Commissions to rents.
5.274.515 02

Compensation of managers and agents, not paid by commissios, for services in obtaining new insur:unce.
23. 917 C 2

Ageney supervision and travelling expenses of supervisurs 1,263.0kis is
Branch office expenses including salaries of managurs and clerks,
2. (0) 4,13359

Medical examinery' fees and inspection of risks
1,000, (123225 25
Salaries and all other compensation of offieers, directors, trustees and home office employees

3,63j. 51334
Rent
54. 24210

Repairs and expenses on real estate 304. 437 48

Taxes on real estate. 179,979 26
State taxes on premiums, Insurance Departmeat licenses and fees....................... 1.842.903 28
All other licensen, fees and taxes
$3,712.50257$
Gross loss on sale or maturity of ledger assets
( i 3.73498
Gross decrease. by adjustment, in book value of ledeer assets
\& 3 f, 39653
$636.4923 y$
Adjustment arising from adoption of lower standard for conversioa of foreign eurrencies
All other disbursements
5,217.36296
Total disbursements.
§ $161,914.76501$

## IEDGER ASSETS

Rorik value of real estate
Mortgage ionas on real entate, first liens
Laans secured by pledge of bonds, stocks or other collateral.
loans to policyliolders on this eompany's policies assigned as collateral
I'remium notes on policies in foree
8.362 .46100 1 $33.122,40592$ $\because 301$, thn 00
iremium notes on poheies in force 157. iN4, 50043 ti. $\boldsymbol{\pi}(\mathrm{n}), 632$ it
liouk value of bonds and stoeks. 810. 9ti5. 321 26

Cash on lasnd, in trust compaties and in banks $10,23 \mathrm{~m}, 37585$
Braneh ollice delit balanee (net) and bills receivable
29. 13236

Cash in company's branch offices and in transit. 970,24789
Premiurna reperted to War kisk Insurance Jureau
74032
Total ledger assets
5 980, 295 G18 77

## NON゙-IEDGER ASSETS

Interest and rents alue and acerued
14. 752,35201

Net amount of ancollected and deferred premiums $14,64,443$ as

Gross assets
\$1,010,322.643 $\times 6$
Derluct assets nut a/mattend

## SESSIONAL PAPER No. 8

## New York Life-Concluled

## LIABIIITIES

Extra reserve for total and permanent disability benefits and for additional accidental death benefits, included in life policies.
Present value of amounts not yet due on supplementary contraets not involving life contingencies
Present value of amounts incurred but not yet due for total and permanent disability
benefits..............................................................................
$4,345,61000$
6,961,490 9.5

Total poliey claims..
$1,8,8,00400$
1,023 68
Liability on policies cancelled upon which a surrender value or reinstatement may be demanded

624,859 73
Salarics, rents, office expenses, bills and accounts due or accrucd
Dividends or other profits due policyholders.
Dividends left with the company to accumulate at interest and acerued interest thereon.
Iremiums paid in advance inciuding surrender values so epplied
$1,954,561 \$ 5$
8,249,320 79
Commissions to agents due or acerued.................
Commissions due agents on premium notes when paid
1, 800,252 55 14,22037

Dividends declared on or apportioned to annual and deferred dividend policies payable to policy holders during 1922
Amounts set apart, apportioned, provisionally ascertained, calculated, declared or held awaiting apportionment upon deferred dividend policies
Security fluctuations and general contingeney fund, and annual dividend equalization funds
Reserve for future expenses on paid-up annual dividend policies.
Lnearned interest and rent paid in advance.
6,25S 23

Medical examiners' fees, inspectors' fees and legal fees, due or acerucd.........................
59,303,179 00
15,960,196 20
975, 00000

Federal, state, and other taxes due or accrucd (estimated).
2,561,742 63

Due agents under Nylic contracts. 57,433 97 7,139,815 27

Reserve for Nylic contracts
2,262 86
Reserve for remittances and unclaimed receipts.
$6,510,87+00$
114,071 67
Guarantec deposits on real estate and rents and deposit on contracts for sale of real estate
4,27623

Total liabilities
952,632,138 80

## EXHIBIT OF POLICIES

| Issucd during the year. | E................. | Number 203, 585 | § | Amount 590,119,372 |
| :---: | :---: | :---: | :---: | :---: |
| Terminated. |  | 136,886 |  | 324, 356, 566 |
| In force at end of year |  | 1.675,435 |  | , 816,098,524 |

[^81]
# NORTII AMERICAN LIFE ASSLRANCE COMPANY 

## Statement for the liear ending December 3I， 1921

President and Managing Director，L．Goldman，A．I．A．，F．C．A．－Vice－Presidents，W＂．K．George， Col．D．MeCrae－vecretary，Wh．B．Tathor，B．A．，LL．B．－Treasurer，C．W．strathy－ Actuary，D．E．Kilgotr，M．A．，A．I．A．－Head Office，1I2 to IIS King St．W゙．，Toronto．
（For List of Directors see Appendix）
（Ineorpornted May 15，1879，by 42 Vic．，cap． 73 ．Commenced business Jan，10，1851）
GUARANTEE FUND


SY゙NOPSIS OF LIEDGER ACCOUNTS

| As at December 31，1920：－ Net and total ledger assets．． | 819，550， 048 | 48 |
| :---: | :---: | :---: |
| Increase in ledger assets in 1921：－ |  |  |
| Income．．．． | \＄4，756，162 | 49 |
| Incrense in borrowed money． | 50，000 | 00 |
| Total increase | \＄4，806，162 | 49 |
| Total． | \＄24，356，210 | 97 |


| Decrease in ledger assets in Disbursements．． | ． $3,104,33451$ |
| :---: | :---: |
| As at December 31，1921：－ <br> Net ledger assets． | \＄21，201，876 |
| Borrowed mosey | 50.00000 |
| Total ledger assels | \＄21，251，8，6 46 |
| Total． | \＄24．356．210 97 |

ASSETS

## Ledoct Assets

$\begin{array}{lll}\text { Book value of real estate，unencumbered，held by the Company（For drlails sec Schedule A）\＄} & 145,73576\end{array}$

|  |  |
| :---: | :---: |
|  |  |

to statement，$\$ 193,389.59$.
Amount secured by the Company＇s policies in force，the reserve on each poliey being in
excess of nll indebtedness：－
Loans to policylıolders．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．\＆2，543．201 51
Advances to policyholders under automatie non－forfeiture provisions．．．． 100,992 ． 9
$2,690,19430$

Book value of stocks owned by the Company（For details sce Schedule D）．．．．．．．．．．．．．．1，963，550 80
Casb：－At head office，$\$ 5,310.77$ ；in bnnks，$\$ 269,672.41$（For details sce Schedule $E$ ）．．．．．274， 98318
All other ledger nssets．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．
Total IRdger Assets
\＄21，251，Si6 46
Deduct excess of total book value of renl estate，bonds，debentures and stocks over total market value．

417，912 07
Total ledger assets taken at market vnlue
$\$ 20,833,96439$

[^82]
## SESSIONAL PAPER No. 8

| North American Life-Continued ASSETS-Concluded <br> Non-Ledger Assets |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Interest, dividends and rents, due and acerued:- <br> Interest or dividends on- <br> Mortgages. $\qquad$ <br> Bonds and debentures <br> Premium notes, policy loans and liens | Due $\begin{array}{r} 64,53688 \\ 1,78627 \\ 25,93150 \end{array}$ | 8 | $\begin{aligned} & \text { Accrued } \\ & 146,081 \quad 23 \\ & 109,458 \quad 63 \\ & 4,572 \quad 13 \end{aligned}$ |  |
| Rents........ . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | $\begin{array}{r} 92,25465 \\ 1,47000 \end{array}$ | 8 | 260,11199 |  |
| Total interest, dividends and rents, due and accrucd. \& | 93,724 65 | \$ | $260,11199$ | 353,83664 |
| Gross premiums, less reinsured:- <br>  <br> Deferred........ | First Year 79,05571 12,687 44 | \$ | $\begin{aligned} & \text { Rencwal } \\ & 564,945 \\ & 59,033 \quad 68 \end{aligned}$ |  |
| Total Deduct commissions and estimated loss in collection........ | $\begin{aligned} & 91,743 \\ & 17,431 \\ & 15 \end{aligned}$ | 8 | $\begin{aligned} & 623,97945 \\ & 118,55609 \end{aligned}$ |  |
| Net premiums due and uncollected, and deferred........... . | 74,311 95 | 8 | 505,42336 | 579,735 31 |
| Total Non-Ledger Assets. |  |  | . . \$ | 933,57195 |
| Total Assets. |  |  | . ${ }^{\text {a }}$ | ,767,536 34 |

## LIABILITIES

Net liability under assurance, annuity, and supplementary contracts in force for payments not duc, dependent on life, disability or any otber contingency or on a term certain (See Statement of Actuarial Liabilities)..
$\$ 18,019,90700$
Net surrender values clsimsble under cancelled contracts..................................... 3,00000
Net liability for payments due under contracts, ordinary:-

|  |  | Death <br> Losses |  | atured <br> owments |
| :---: | :---: | :---: | :---: | :---: |
| Unadjusted.. | \$ | 100,600 58 | § | 20,105 00 |
| Resisted-in suit. |  | 1,000 00 |  |  |
| Totals. | § | 101,600 58 | \$ | 20,105 00 |

Provision for unreported death losses and disability claims..
121,705 58
Amounts left with the Company (arising out of assurance contracts) including interest accumulations:-

Received from policybolders in advance:-Premiums, $87,051.96$; interest, $870,945.49 \ldots \ldots$. .... 77,997 45
Net dividends to policyholders due and unpaid................................................ 30,25125
Premium reductions on outstanding premiums and annuity consideration.................... ${ }^{276} 15$
Net profits allotted to deferred dividend policies issued on and after January 1, 1911....... 301,38600
Provision for profits to policybolders payable in the year following the date of account...... 509,701 28
Provincial, municipal and other taxes due and acerued.......................................... 50,00000
Dividends to shareholders due and unpaid.......... .......................................................... 3,000 00
Salaries, rents and office expenses, due and acerved............................................... 20,93090
Medical examiners' fees due and nccrued......................................................................... 6,146 50
Commissions to agents due and accrued.
2117
Borrowed money, $\$ 50,000$; interest thereon due and accrued, 876.39 .
50,07639
Reserve, special, or surplus funds not included above:-
Staff Pension Fund
45,000 00
Rebl Estate Contingent Fund. 19,624 65

Suspense account.................................................................................................
64,62465

Total Liabillties
\$19,301,875 74

SHAREHOLDERS' SURPLUS ACCOUNT


## Nortil dmertcan Life-Con'inued

## INCOMI



## DISBURSEME.NTS



Net payments on supplementary contracts:-
Involving life contingencies, 85,273 to not involving life contingencies, $\$ 6,459.25 \ldots$. .. 11,732 85
Net reluction an premiums resultine from application of dividends................... 4,02743

fraxes, liconses and fees including taxes on investments but exeluding taxes on real estatel.
6. 00000

H1 ead office expenses:- \&alaries, $\$ 139,34094$; directors' lees, $\$ 11$, 40 ; nuditors' fees, $\$ 2$, evo travelling expenses, $\$ 5,264.53$
$\dagger$ Branch oflice and agency expenses:- Issurance commissions-first vear, $\$ 259.918$ II: renewnal, $\$ 143,725$ s7; advanced to agenta, $\$ 17,339$ 21: salaries, $\$ 135,324$. 15 ; travelling expenses, $\$ 39.534 .95$; rents, $\$ 34,57293$ : Tuel and light, $\$ 542.63$; investment expenses, Loan Dept., Wamipeg nad saskntoon, s19, 539 . 20

[^83]SESSIONAL PAPER No. 8

## North American Life-Contirued <br> DISBU゙RSLMINTS-Concluded

-All other expenses:-Advertising, $\$ 16,940.46$; books and periodicals, $81,466.33$; express, telegrams and telephones, 87,918 99; legal fees, 864601 ; medical fees, $\$ 44,088.05$; ollice furniture, $\S 6,995.30$; pustage, $\$ 11,690.51$; printing and stationery, $\$ 28,733.62$; commissions on loans, $\$ 4.246,40$; suspense aceount, $\$ 2,067.86$; inspection of risks, §j, 840.20 ; building maintenance, $\$ 8,528.62 ;$ miscellineous, $\$ 10,584.57 \ldots \ldots . .$. . §

Total Disbursements.
$\frac{8}{8} \frac{149,74999}{3,104,33451}$
EAHIBIT OF ANNUITIES

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow{3}{*}{Classification} \& \multicolumn{2}{|r|}{\multirow[b]{2}{*}{\[
\begin{gathered}
\text { Life } \\
\text { Annuities } \\
\text { I'roper }
\end{gathered}
\]}} \& \multicolumn{6}{|r|}{Arising out of Life Assurance Contracts} \& \multicolumn{2}{|r|}{\multirow[b]{2}{*}{Totals}} \\
\hline \& \& \& \multicolumn{2}{|l|}{Involving Life Contingencies} \& \multicolumn{2}{|l|}{\begin{tabular}{l}
Not involving \\
Life \\
Contingencies
\end{tabular}} \& \multicolumn{2}{|l|}{Disability Annuities} \& \& \\
\hline \& \& Annual Payment \& No. \& Annual Payment \& No. \& Annuel Payment \& No. \& Annual Fayment \& No. \& Annual Payment \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
At end of 1920 \\
New issued \\
Old increased
\end{tabular}} \& 33
2 \&  \& 20 \& \$ \(\begin{array}{r}\text { cts. } \\ 5,273 \\ 630 \\ 630\end{array}\) \& 39
3 \& \$ \(\begin{array}{r}\text { cts. } \\ 7,177,55 \\ 750 \\ 71 \\ 71 \\ 715\end{array}\) \& \(\ldots{ }_{2}\) \& S cts.

240 \& 92 \& $$
\begin{array}{r}
8 \quad \mathrm{cts} \\
17,51076 \\
1,644 \\
1.5 \\
i 1 \\
15
\end{array}
$$ <br>

\hline \& 35. \& 5,078 86 \& 22 \& 5,908 60 \& 42 \& 7,998 70 \& 2 \& 24000 \& 101 \& 19,226 16 <br>

\hline Less ceased by:Death. Expiry. \& \& 17104 \& \& \& 1 \& 20945 \& \& \& $\stackrel{2}{1}$ \& $$
\begin{array}{ll}
171 \\
2094 \\
\hline 5
\end{array}
$$ <br>

\hline Total ceas \& 2 \& 17104 \& \& \& 1 \& 20945 \& \& \& 3 \& 38049 <br>
\hline At end of 1921. \& 33 \& 4,907 82 \& 22 \& 5,908 60, \& 41 \& 7,789 25 \& 2 \& 24000 \& 98 \& 18,845 67 <br>
\hline Reinsured. \& \& \& \& \& \& 25000 \& \& \& \& 25000 <br>
\hline
\end{tabular}

EAHIBIT OF POLICIES
(For policies herein included involving disability benefits see Abstract.)

| Classification | Wbole Life |  | Endowment Assurances |  | Term and Other |  | Bonus Additions | Totals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | Amount | No. | Amount | No. | Amount |  | No. | Amount |
| At end of 192 | 40.417 | $73.853,217$ | 11.961 | $16,886,687$ | 2,686 | 8,694, 15s | ${ }_{166,411}^{8}$ | 35,064 | $\stackrel{\S}{99,600,473}$ |
| New issued | 7,361 | 15.347, 241 | 1, +26 | 2, 36,6, 180 | 390 | 1,580,772 | 44,230 | 9,177 | 19,338,423 |
| Old revived | 304 | 680,000 | 53 | 86, 210 | 23 | 78,436 |  | 380 | 844,646 |
| Old increased |  | 59, 503 |  | 15,500 | 1 | 21.526 | 56 | 1 | 96,885 |
| Transferred to | 133 | 342,000 | 26 | 45,500 | 138 | 231,217 |  | 297 | 618,717 |
| Total | 48,215 | 90, 282, 261 | 13,466 | 19,400,077 | 3,238 | 10,606,109 | 210,697 | 64,919 | 120,499, 144 |
| Less ceased by:- |  |  |  |  |  |  |  |  |  |
| Deatb... <br> Maturity | 207 | 408,921 | 65 376 | 93,675 463,283 | 18 | 43,985 | , 392 | 290 376 | 547,973 |
| Expiry |  |  |  |  | 105 | 245,323 |  | 105 | 245,323 |
| Surrende | 750 | 1,329,050 | 202 | 293,950 | 5 | 21,168 | 5,112 | 957 | 1,649,310 |
| Lapse. | 3,712 | 7,782,513 | 568 | 880,340 | 291 | 843,392 |  | 4,571 | $9,506,245$ |
| Decrease |  | 303,484 |  | ${ }^{27}, 627$ | 2 | 77, 890 | 103 | 5 | 409, 104 |
| Not taken | 374 | 869,320 | 66 | 121,000 | 14 | 62,127 |  | 454 | 1, 052,447 |
| Transferred from. | 117 | 195,634 | 60 | 126,0.3 | 120 | 297,000 |  | 297 | 618,717 |
| Total ceas | 5,163 | 10,858,952 | 1,337 | 2,005,958 | 555 | 1,590, 885 | 6,682 | 7,055 | 14,492,477 |
| At end of 1921 | 43,052 | 79,393,309 | 12,129 | 17,394, 119 | 2,683 | 9,015,224 | 204, 015 | 57,864 | 106,006,667 |
| Reinsured |  | 1,470,108 |  | 227,500 |  | 176,674 | 386 |  | 1,574,723 |

[^84]
## North American Life-Continued <br> MISCEIIANEOUS

New policies issued and paid for in cash:-Number, 8,590; gross amount, $\$ 17,914,294$; reinsured in other lieensed companies. $\$ 341,660$
Chims reinsured:-Denth claims, $\$ 15,000$; matured endowments, $\$ 20,000$
Total amount in foree divided as to dividend plan:-Annual, \$74, 100; quinquennial, $\$ 43,005,713$; deferred, $\$ 43,853,165$; uader non-par options, $\$ 3,859,76 \$$; non-participnting, $\$ 15,213,921$. Total . § 100,006,667

## STATEMENT OF ACTUARLAL LIABILITIES

Asscrance Section

| Class of Contract | Gross in Force |  |  | Reinsured in Companies licensed in Canada |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | Amount | Reserve | Amount | Rescrve |
|  |  | \$ | 8 | \$ | \$ |
| Jife........ | 39.615 | 70,973,739 | 10,543, 35\% | 1,033, 823 | 188,731 |
| Endowment Assuranee | 11, 515 | 16,394, 74-4 | 5, 835, 132 | 185, 500 | 49,529 |
| Term, etc | 839 | 3,220,248 | 115.158 | 52.11 it | 4,752 |
| Bonus Addition..... |  | 204.015 $(4,788)$ | 117, 174 | 386 | 219 |
| Disubility lenefits. |  |  | 21,201 |  | 57 |
| Extra Premiums. |  |  | 3,150 | . . . |  |
| Totals. | 52,03s | 90,792,746 | 16,652,609 | 1,273,883 | 243,298 |
| Ordinary uithout Profit- | 3.409 | 8,417,535 | 1,166,714 | 436, 345 |  |
| Endowment Assurance |  | 8, 999.375 | 26S, 566 | 40.050 | 12,787 |
| Term, ete. | J, 844 | 5,794,976 | 35,344 | 124.500 | 1,388 |
| Disalility Benefits. |  |  | 1,293 |  | 28 |
| Extra l'remiums. |  |  | 350 |  |  |
| Totals | 5,811 | 15,211,886 | 1,475, 267 | 600,845 | 70,696 |
| Industrial without ProfitsLife. | 15 | 2,035 | 1,259 |  |  |
| Grand Totals. | 57,864 | 106,006,667 | 18,129,135 | 1,874,725 | 313,984 |

Anneity Siction

| Class ol Contract | Gross in Force |  |  | Reinsured in Companies licensed in Canadn |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | Annual Payinent | Reserve | Annunl Payment | Reserve |
| Writh Profils- \% ets. § \% ots. |  |  |  |  |  |
| Life Annuities Proper. | 7 | 7490 | 729 |  |  |
| Supplementary contracts:Involving life contingencies. | 19 | 5.482 35 |  |  |  |
| Invorving life contengencies...... Not involving life contingeneies. | 32 | 5.482 <br> 6,321 <br> 7 | 81,388 67 | 25000 | 2,620 |
| Disability Annuities................ | 2 | 24000 | 1,901 |  | . . . . |
| Totals | 60 | 12,119 22 | 151,651 | 25000 | 2,620 |
| W'ithoul ProfitoLife Annuities 1'roper. |  |  |  |  |  |
| Supplementary contracts- |  |  |  |  |  |
| Involving life contingencies...... | 3 9 | $\begin{aligned} & 426 \\ & 1,467 \\ & 25 \end{aligned}$ | $\begin{array}{r} 7,653 \\ 18,626 \end{array}$ | ............ |  |
| Totals. | 3 * | 6,726 45 | 55,735 | ..... |  |
| Grand Totals. | 95 | 18,845 67 | 207,376 | 25000 | 2.620 |

SESSIONAL PAPER No. 8

## North American Life-Continued SUMMARY OF RESERVE

| With Profits \& $16,804,260$ | Without Profits |  |  | $\begin{aligned} & \text { Total } \\ & 18,336,511 \\ & 316,604 \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
|  | \$ | 1,532,251 | \$ |  |
| 245,908 |  | 70.696 |  |  |
| . $816,558,352$ | \$ | 1,461,555 | \$ | 18,019,907 |
|  |  |  |  | $(412,135)$ |
| . 16,476,000 | \$ | 1,454,000 | \$ | 17,930,000 |
| 82,352 |  | 7,555 |  | 89,907 |

## MISCELLANEOUS STATEMENT

I. The calculation of the "Reserve" in the "Statement of Actuarial Liabilitics"-
(1) Policies of the same year of issue, plan and age were grouped for the purpose of valuation. Reserve was computed according to the Institute of Actuaries' Hm table with interest at $3 \frac{1}{3}$ per cent, the valuation age being based on the age at which the premium was charged, excepting in the case of Endowment Policies, which were grouped in five year age groups. The duration was taken as year of valuation less year of issue plus $\frac{1}{3}$ year. Annuities were valued according to the B.O.L.A. table with interest at $3 \frac{1}{2}$ per cent.

Special Classes-
(a) Policies issued at tropical rates were valued by the American Tropical Table with interest at 3 per cent; rolicies issued at sub-tropical rates, by a table based upon the mean of $q \times$ by the $\mathbf{H m}$ table and the American Tropical table with interest at 3 per cent.
(b) Policies issued at premiums corresponding to ages higher than the true ages were valued at the "rated up" ages.
(c) Policies providing for payment at death during eertain periods of an amount less than the full amount of insurance, being policies subject to liens, were valued as if the full amount were payable without any deductions.
(d) An additional reserve was held of one-half the extra premiums paid under policies issued at or subsequently subject to an extra premium payable annually. Policies are rarely issued with extra premiums payable in one sum.
(e) In a few cases applicants were limited to special plans and on such policies the ordinary reserve is held.
(f) A reserve of one-half the annual disability premium is held under policies providing for waiver of premiums in case of disability, and a reserve of one-half total premiums received is held under policies providing for waiver of premiums and disability annuity.
(g) Special rates are not quoted for annuities on lives classed as under-average.
(2) Items of Special Rescrue-
(a) No reserve is held for prepaid loadings under limited and single premium policies nor under immediate annuities.
(b) An additional reserve on the $\mathrm{Hm} 3 \frac{1}{2} \%$ basis is held in respect to guaranteed benefits which exceed in value the net premium reserve on the basis of valuation employed.
(c) The full reserve is maintained for a period estimated to average six months after lapsing on account of lapsed policies not continued in force under Automatic Non-forfeiture provisions, but being subject to reinstatement.
(d) No reserve is held to cover the option of renewal under Term Policies.
(e) (a) Where a policy is changed to one on a higher premium plan aiter five years from original date of issue, consideration is given to difference in reserve, and therefore a special reserve is regarded as unnecessary. (b) No reserve is held to provide for the option of changing at the attained age.
(f) No other special reserves are held.
11. Tropical and sub-tropical Policies are subject to the snme guaranteed surrender values as are granted under Policies issued to persons resident in Canada. The guaranteed values under policies issued at a "rated-up" age are those for the age for which the premium is charged. Where an extra premium is charged the regular guaranteed values are granted. In the case of policies subject to a lien the paid-up insurance values and amount for which the insurance may be extended are reduced proportionately, the cash surrender values remaining unchanged. Where premium payments are waived under the Total and Permnnent Disability Benefit the guaranteed values increase in the same manner as though the premium had been paid in cush.
III. The average rate of interest earned during the year on the mean net ledger nssets was $6 \cdot 18$ per cent.
IV. The distribution of surplus-
(a) Shareholders or Guarantors are not entitled to participate proportionately with Policyholders, but are limited as to dividend rate, Guarantors receiving $\$ 6,000$ or 10 per cent of guarantee fund.
(b) Deferred Dividends.

The actual surplus paid or apportioned was a determined proportion of the surplus ascertained by deducting the appropriate Reserve from an amount brought out by a Modified Asset Share table. In this table, the rate of interest used was $4 \cdot 65$; the expense charge for the first year was 20 per cent of the premium plus $\$ 5$ per $\$ 1,000$, also the Statutory First Year Reserve Deduction, which is refunded out of the Mortality Savings; the Renewal Expense charge was $7 \frac{1}{2}$ per cent of the premiums. Appropriate discontinuance factors were used.
(Additional Mortality Navings are not specifically apportioned but are used as an offset against expenses in excess of the aggregate for which the above factors make provision.) Quinquennial Dividends.
Similar methods as for Deferred Dividends, providing, however, for slightly altered expense incidence.
Cash dividends were converted into premium reductions or reversionary bonus additions on the Hm $3 \frac{1}{2}$ per cent basis.
(c) Annuitants do aot share in surplus.

12 GEORGE V, A. 1922

## North Ambilican Life-Continued <br> DEFERRED DIITDEND POLICIES

Issuct prior to January 1, 1911, and Amount of 1'rofits contingently apportioned thereto.


1ssued on and after January 1, 1911, and Amount of Profits credited therepo


- (1i) which are on depesit with the Receiver General:- City of Brantford, §11,200; City of Winnipeg. $\xi 20,000$.

SESSIONAL PAPER No. 8

## North American Life-Continued

Schedule C-Continued


| North American Life-Continued |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Bonds and debentures-Continued Scuedule C-Continued |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| Jova scotia- Mook value Market value |  |  |  |  |  |  |
|  | \$ | 30.00000 | 5 | 29.85100 | 8 | 27,600 00 |
|  |  | 12,000 00 |  | 11.27666 |  | 9,960 00 |
| Springhill, 1925, ${ }^{\text {Springhill, }} 1928,41$ p |  | 12.00000 |  | 12,000 00 |  | 11,400 00 |
|  |  | 5.00000 |  | 4,36500 |  | +,550 00 |
| Springhill, 1938, 43 p |  | 10.00000 |  | 8.20100 |  | ¢, 400 00 |
| Stellarton, 1927, 41 p.c.......... . . . . . . . . . |  | 15,000 00 |  | 15.213 54 |  | 13.95000 |
|  | Waney lines, $19+2.5$ |  | 10.000 00 |  | S.atl 00 |  | 8.70000 |
|  |  |  | 10,000 00 |  | 9.000 00 |  | 9.00000 |
| Ontariouth, 1923, + p.c..................... $20,00000 \quad 20,00000 \quad 19,40000$ |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| Ontexandria, 1922 to 1925, 5 p.c.. |  | 5,99785 8,306 |  | $6,14+97$ 8.4115 |  | 5,87790 7,97439 |
| Ford City, 1922 to 1926, 6 p.c.............. . . . .Kenorn, 1922 to 1924, 41 p.c.......... |  | 3.49795 |  | 3.53395 |  | 3.49795 |
|  |  | 7,-13 36 |  | -.713 66 |  | 7.482 25 |
|  |  | 15,040 00 |  | 15.000 Ot |  | 13.950 00 |
|  |  | 16.61903 |  | 16.134 co |  | 15,621 89 |
| Midland, 1922 to 1941,5 p.c.North 134y, 1922 to 1936,6 p.c.............. |  | 12,701 38 |  | 12.954 54 |  | 12,701 38 |
| Oakville, 1922 to 1936, 5 S p.c........... |  | 3,712 55 |  | 3,73i 6H |  | 3,664 30 |
| Oakville, 1940 to 1944, 6 p.c........ . . . . . |  | 10,000 00 |  | 10.000 00 |  | 10,200) 00 |
| lenfrew, 1922 to 1925,5 p.c...... |  | 1.61470 |  | 1.65256 |  | 1.5\$2 41 |
| Sandwich, 1934-1938, 6 p.c |  | 10,000 00 |  | 9.90000 |  | 10, 100) 00 |
| Smih's Falls, 1922 to 1929, 6 p.c.. |  | 6.2>3 39 |  | 5.996, 53 |  | 6.283 39 |
| Sudbury, 1922 to 1936, 5 p.e. .... |  | 21.31562 |  | 20.1000 04 |  | 20, 1036 bs |
| Thorold, 1922 to 1946, 5 p.c... |  | 7. 33470 |  | 6,942 30 |  | 6, 行 92 |
| Trenton, 1922 to 1926, 51 p.e. |  | 2.27260 |  | 2.01300 |  | 2,249 $\times 7$ |
| Walkerville, 1922 to 1931, 5 p |  | 15,830 68 |  | 18.20197 |  | 18,07745 |
| Quebec- |  |  |  |  |  |  |
|  |  | 25.00000 |  | 25,47¢ 78 |  | 23,750 00 |
|  |  | 25.(4x) (10 |  | 22.25000 |  | 22, 25000 |
|  |  | 10.00000 |  | 9.252 (0) |  | 9.30000 |
| Saskatchcuan- 0.0000 |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| Battleford, 1955, 5 p.e.Battleford, 1956, 5 p.e. |  | 1,000 00 |  | 83145 |  | 50000 |
|  |  | 4. 198 39 |  | 3.45709 |  | 2.09919 |
|  |  | 27030 |  | 27030 |  | 13515 |
|  |  | 3,500 00 |  | 2.978 .50 |  | 1,75000 |
| Roulenu, 1944 to 1951 |  | 17.765 07 |  | 17,70503 |  | 14.359 il |
|  |  | 17,374 83 |  | 15,4ヶ4 21 |  | 14.249 82 |
| Villages- |  | 425.316 80 | \$ | 413,33715 | \$ | 393,411 0s |
|  |  |  |  |  |  |  |
| Ontario- |  |  |  |  |  |  |
| Cobden, 192.1 to 1946,6 p.c.......Flesherton, 1922 to 1945,5 p.c....Rodney, 1922 (6) 1946, 53 p.c.... |  | 17.8765 | 8 | 19.32356 | \$ | 17,697 81 |
|  |  | 4,93693 |  | 4,64765 |  | 4,54188 |
|  |  | 7.845 12 |  | 7,84512 |  | 7.452 86 |
|  | \$ | 30.6586 | \% | 30.81633 | \$ | 29,692 C5 |
| Tounships, Districts or Municipalities British C'olumbia- |  |  |  |  |  |  |
| Delta, 1955, 5 p.e... ...... | \$ | 5,000 00 | \$ | 4.15450 | \$ | 4. 10000 |
| North Vancouver, 1960, 5 p.e.... |  | 5, (h) (th) |  | 4.553700 |  | 3.95000 |
|  |  | 10.0000 |  | 8.419 00 |  | $7, \mathrm{afm}) \times$ |
| Richmond, 1959, $4 \frac{1}{2}$ |  | 20,000 06 |  | 16, 228 (0) |  | 12,400 00 |
| Samnich, 1944. 5i p.c. |  | $50 .(10 x) 00$ |  | 44.97500 |  | 45, 500 00 |
| Mouth Vancouver, 1953, 5 |  | 12,060 to |  | 11.03400 |  | 9.480 00 |
| Asviniloia, 1930 and 1931, 5 |  | 6.060 (0) |  | 5.51310 |  | 5,350 00 |
| Assinilocia, 1922 to 1933, 5 |  | 42, (xa) (0) |  | 34, 666300 |  | 39,0\%\% 00 |
|  |  | S.(060 (0) |  | -,535 76 |  | 7,610000 |
| Maedonald (k'teed by Manitoba), 1925 to 1938, 6 p.c. |  | 20,000) 00 |  | 20.000 00 |  | 19,40000 |
| St. Vital, 1933, 6 p.e. ${ }^{\text {St. Vital, } 1936 \text { and } 1937,5 \text { p.c...... ... .... . . . }}$. |  | 5.000 00 |  | 5.034 57 |  | 4. 7.500 |
|  |  | $20.0 \times 10$ |  | 17.52300 |  | 16.90000 |
| Westbourne, 1922 to 1940, 6 p.c........................ |  | 15, 1059 |  | 17.917 9 |  | 17,210 62 |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| 13arton, 1936, 51 p.c. |  | 6.670 11 |  | 6.570 7? |  | 6.53671 |
| Fitobicoke, 1922 to 19 |  | 22.23800 |  | 23.529 54 |  | 22, 010316 |
| O'Connor 1924.6 p.e. |  | s(a) 00 |  | s00 on |  | a (1) 00 |
| *carboro, 1939 to 1943.5 \| p.c...... |  | 10.55931 |  | 10.55931 |  | 10,453 72 |
|  |  | 53131 |  | 53131 |  | 52068 |
| Wellesley, 1922 and 1923, 4 p.c.York, 1939 and 1940,6 p.c..... |  | $24.0 \times 6) 00$ |  | 22.962 00 |  | 24,6.50 00 |
|  |  | 295,924 65 | \$ | 276.92275 | \$ | 268,654 89 |

SESSIONAL PAPER No. 8

## Nortil American Life-Continued Schedtle C-Continued



## North American Life－Continued

Buad－and debenture－Concluded Miscillaneous－
tmes－Holden－MeCrearly，I．ti，1941， 6 p．c．．．
Bell Telephone Co．of C＇aadit，1．t1，1925． 5 p．e
British Columbia Teleploone（＇o．．Ltd．，1921－1962， 4）p．c．
Bush Terminal Buildings Co．giteed by Bush Terminal（＇o．．1960， 5 p．r
Copada West Coast Navigatson Co．，Litd．， 1922 to 1925， 6 р．е
Canadian I．ocomotive Co．，I．id．． 3.51 ， 6 p．e
City Cias Co．of London，1）nt．1927，is p．e
Connureisl Cable Co．，239\％4 p．e．
Sthedtie C －Concluded
Par value

11 m ．Davies Co．，I．tel．，192ti，if p．e．
$\mathrm{H}_{\mathrm{a}}$ dro Electric Power Comam，of Ontario giteed by Untario，195\％，4 p．e．
IIydro Electric P＇ower（omm，of（）rat an giteed hy Ontario），1960，41 p．a
Iake Commerce，1．td．，1923－1925． 6 p．c．
Montreal Transportation（＇o．．L．tu．． 1923 to 1927， 6 p．o．
तntario D＇ower Co．，of Niagara Falls， 1 nt．，1943， 5 p．e．
Ottawa llectric Co．，1933，ј р．c．
Provineinl Light，Ileat and Pewer（ 0 ，giwed by Montreal Light．Ileat and Power（o．），1946， 5 p．c．
Quebec，larques Cartier Flectric Co．，1：331． 5 p．e．
ste．Croix Power Co．giteed by st．Iatul Gas Light （0．），1929， 5 p．e．．．
Sherwin－II illiams Co．of Canada，Lidl．1941． 6 p．c．．
Southern California Fidison ！o．，1939． 5 p．e．
Toronto Harbour Commiswioners $⿺ 𠃊 ⿴ 囗 十 一$ feed by Tor－ onto）， 1953,4$]$ p．e．
Toronto Housing Co．，Lid．gived by Toranto． 1953 ， $5 \mathrm{p} . \mathrm{r}$
West Coast Towing and salvage（ O ．，L．Ld．，192n－ 1924， 6 p．c．

Ltd．，1922－

```
$ 113,0001 m0 s
                    30.0\times4) (6)
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    463,05000
    50.09000

| $\begin{array}{r} 24,06000 \\ 33 ., 010000 \\ 14.000000 \\ 25,01000 \\ 10.060000 \end{array}$ |
| :---: |
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190，00000
$100,000 \mathrm{ck}$
25，（0x）（x） 115,501 （10） 146,000 （0） 35．000 00

4S．000 00 $2 \mathrm{Si}, 01000$
S．000 00 105．（NXI（6） 30,00000 60,00000 10.00000 60.00000

Borik value
\＄ $1.4+46.5 \vee 000$ §11． $6355.381 \pm 6$ Shedule 17
No of
Stocks－
13ank of Hamilton．
13ritisht Columbia Telephone Co．
13 ritish Columbis Telephone Co．（＇um．I＇rel Canadal＇ermanent Mortgage Corp＂$n$ ．
Consumers（ias Co．．．．．
Dominion Bak
Iomininn Telegraph Co．
Imperial lank．
Molsuns Tank
Montreal Telegrapli Co．．
Toronto Ciencral Trusts Corpin

No of
shares
shares
\＄$\quad 76,00000$
$6.53-6.5,30000$
$43 \begin{array}{ll} \\ 43.400 & 00\end{array}$
$12.820 \quad 125.20000$
$\begin{array}{ll}12.155 & 40 \% .75000\end{array}$
5.155

932
364
264
$4(19$
629
6.2
5.20


Book value
§ $136, \mathrm{~s}(0) 00$
\＆131．fsn on
$6 \mathrm{n} .5 \mathrm{~F} 175 \quad 52.240(\mathrm{n})$
21， 20000 29，84600
221，汸 00
S5：15i0（0）
$153.504(10$
9． Bi E （6）
71.575140

10． 52600
24.20100
54.390
$\$ 1,152,15000$
§ $1,963,550 \$ 0$
$\$ 1.826,70500$
Ahedtie E．
Cash in hanks－
linnk of N．T．Butterfied－llamilton，Bermuda
1．99：95
1．करन̈＂ 00
©innadian Bank of Commerce－Montreal
First National 13ank－C lhieago
First Nationa！Mank－Detroit
Home kank of C＇anada Toronto
Imperial Mank of Cannala－1krandin
t mpurias！1ank of Canada－larantforl
Imperias）Bank of（anada－I．fmontun
Imperial Bank of 1 ：anada－London．
Imporial Bank of Canada－Regipa
Imperial lank of（＇anada－Toronto
Imperial 13ank of Canada－I anenuver
Imperinl lasok of Canada－Windor r
$\therefore 16403$
$7+5+1$
12650
$\div 03 \mathrm{GH}$
3 든 5
1．357 29
5220
533 22
101．332 89
1.3 .5105

31217
$\begin{array}{ll}\text { Rank of Montral－Mmosejaw．．．} \\ \text { Bank of Montraal－Dort．Irthur } & 15900\end{array}$
ank of Montreal－Port Arthur

SESSIONAL PAPER No. 8

## North American Life-Continued <br> Schedule E-Concluded



## －



Assurance premiums
Less reinsurance premiums paid．
Total net premiums．

| First Yent |  |  |  |
| :---: | :---: | :---: | :---: |
|  | 30.745 | \％ | 252．937 91i |
|  | 2.62400 |  | 15．542 20 |
| § | 28， 12225 | s | 267，005＋6 |

DISBLRSEMENTS IN RESPECT OF ASAURANCE AND AN゙NUTTV CONTRACTE OUT OF C．ANAD．
In respect of assurance enntracts：－
Death and endowment claims：－ Imount assured．．
Bonus addition
Total． $\qquad$
$\qquad$
et surrender values
Nee dividends－
In eash ，Compary ne interest


Applied as single premiums：－
To purchase bonus wddition
To purchase premium reduction．

$$
\$ \quad 3.77304
$$

$$
\text { . } 01919
$$

4，69： 23
Total net dividends．．．．．．
In respect of annuity contracts：－
Cosh parmentes to annuitants
Total net disbursements in respect of assurance and anoulty contracts ont of Canada

NXIIBIT OF POLICII．OUT OF CANADA

| Classification | Whole Lite |  | Finduwment ． ssurances |  | Term and other |  | bonus Aeldi－ tions | Totals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No． | Amount | Nis | Imount | No． 1 | Amount |  | \o | Amount |
|  |  | § |  | \＆ |  | § | \＄ |  | § |
| At end of 1920 | 3.301 | 6，013．24 6 | 1.516 | 2．900， 64 | 260 |  | 16，567 |  | 9．060，38．1 |
| New issued． | 249 10 | 547,770 29.500 | 164 9 | 307，${ }^{12,480}$ | 15 | 54.1000 | 5，心m？ | 132 19 | 954.672 11,860 |
| Old increased |  |  |  | 1，5（x） | 1 | 3.932 | 56 | 1 | 5．4n9 |
| Transterred to | 6 | 10，500 | 4 | $14.0 \times 0)$ | 41 | 54，061 |  | 51 | 83.561 |
| Totals | 3，566 | 6．641．017 | 1，697 | $2 \times 141062$ | 317 |  | 2．2． 50.5 | 5.580 | 0．0nf，Off |
| Less ceased by：－ |  |  |  |  |  |  |  |  |  |
| Denth． <br> Maturity． | 2 | 64.416 | $\begin{array}{r}11 \\ 4 \\ \hline\end{array}$ | 16．000 |  | 2，279 | 23.5 | 34 4.3 | － 20,763 |
| lixpiry |  |  |  |  | 21 | 36．$\times \times 3$ |  | 21 | 36，N3 |
| surrender． | 33 | 1心， 99.9 | 40 | 7.250 | 4 | 10.307 | 30． | 127 | 273，vi0 |
| Lapse | 229 | ＋23．720 | 79 | 15．5， 8.40 | 11. | 32， 500 |  | 324 |  |
| Deerease |  | $\bigcirc 5.304$ |  | 5.617 |  | ． 239 | 17 |  | 34,210 $+9.5(x)$ |
| Not taken．．．．．．． | $\frac{12}{33}$ | $\begin{aligned} & \text { 25. (Xn) } \\ & 50,6 \% \end{aligned}$ | $\begin{aligned} & 14 \\ & 14 \end{aligned}$ | $\begin{aligned} & 24,5(0) \\ & 24, ~ ㄴ, 3 \end{aligned}$ | 3 | 1i．（0）K） |  | $\begin{aligned} & 2 i n \\ & 50 \end{aligned}$ | $\begin{aligned} & 49,5(1) \\ & 1,561 \end{aligned}$ |
|  |  |  |  |  |  |  |  |  |  |
| Total censed． | 379 | Tis． 110 | 201 | 371．8．5．3 | 45 | 95， 204 | 610 | 62.5 | 1，245，7．37 |
| At end of 1921 | 3，185 | 5． 862,901 | 1．496， | 2．160，50\％ | 272 | （9．5． 67.4 | 21， 346 | 4.955 | 8，$\times 40,279$ |
| Reinsured． |  | 349．26\％ |  | 12.000 |  | 22.100 |  |  | $3 \times 3.20 \mathrm{~s}$ |

SESSIONAL PAPER No. 8

## Nortil Amemican Lafe-Concluded

## MLNCELLANEOUS

New policies issued and paid for in eash-Number, 405; gross amount, $\$ 880,834$; reinsured in other licensed companies, $\$ 65,250$.
Claims reinsured:- Death claims, $\$ 10,000$.
Total amount in force divided as to dividend plan:- Annual, \$21,500; quinquennial, \&4. 696,341 ; deferred, $£ 2,050,110$; under non-par options, $£ 441,046$; non-participating, $\$ 1,631,282$. Total. \$ 8,840,279

## Sehedtle H-Ott of CaNada



## schedtle J-Ott of Canaba



# ヘORTI BRITISH AND MERCANTILE NSURANCE COMPANY, LIMITED. 

Statement for the Ifar ending December 31, 1921.
Chairman, Charles J. Cater Scott-General Manuger, Owen D. Jones-Actuary, James
 Riotrarnsos-Canadian Life Manager, II. N. Boyd, F FA.-Head ()hime in Canala, Mostreal.

Cavadian Dirbetors

R. Datmson; Wim. Mc.Master, G. N. Monrel, E. L. Pease

(Organized IS09 by Royal Charter and Aets of P'arliament. Incorporated 1524. Commenced business in Canada 1862. 1

## CAMTAL STOCK


ASSETS IN C.INI ID.I
Ledoer Assels
Held solel, for th Protection ef conadion Policyholders

Market value of bonds, debentures and debenture storise ewned by the Company on deposit with the Receiver General For dit $t s$, set Sehciul, ('..................) ?
4.53.345 20

## Olver ledger Asset.

Mortgage loans on real estate
Amount of loans as above on which interest has been overdue for one year or more previnus to - tatement, 897,500 .
Loans to policylinders secure t by the Company's polictes in torec, the reserve on each pulicy being in excess of all indebtedness
2. 14804933

Market valuo of bonds, delsentures and debenture storks owned by the Company For d. nils see Sichodule (')

Cash in Bunk of Montreal, Montreal
Tofal Ledeer Assets
\$4,508.70439
Non-Le loer 1 ssels


## Total Mon-1adger Issecs

Totai Assets ln tanada


## II MBLLTIES IN C.NNAD.

Net hability under as- mance, areuity, and supplementary contracts in foree for pnyments


Net labluthy for payneente duw unter contracts: - Denth loskes-adjuated but unpnil.
rovinuifl, munacopal nad other tawe due and arerued, estimnted.

Total Llabilltles In Canada

## SESSIONAL PAPER No. 8



## DISBURSEMENTS IN CANADA



EXHIBIT OF AN゙NUTTES IN CANADA

|  | Elassification | Life annuities proper |  |
| :---: | :---: | :---: | :---: |
|  |  | No. | Annual payment |
| At end of 1920 |  | 2 | $S_{716} \mathrm{cts} .$ |
| At ead of 1921 |  | 2 | 71648 |

[^85]North Briti-il and Merrantmef.-Continued

## EXHIBIT UF POl.IClI.S IN C.N.1D.A

For policies herein inctuded involving diethility benefita see Abetract)

| C'assilication | Whole life |  | Endowment Issurances |  | Termand other |  | 13onus A.drition: | Totals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | Amount | 人1) | Amount | No | Amount |  | No. | tmount |
| At end of 1920 . Tow ixsued |  | 1.117.365 -4 <br> $34 t .5(h) 00$ |  | \$ ct- <br> $+16.4 .333$ <br> 9.i. (100 000 |  | $\begin{array}{r} \text { S cts } \\ 37,00000 \\ 30.010000 \end{array}$ | $62.71607$ |  | $\begin{array}{r} \text { \& res } \\ (633,53.5 \\ +59,500 \\ \hline 001 \end{array}$ |
| Transferred to | $2{ }^{21}$ | $3+4.50000$ 2.006 |  | 9.. (100 00 |  |  |  |  | $\begin{array}{r}+3,500000 \\ 2,000 \\ \hline\end{array}$ |
| Totals | 345 | 1.463.465 79 | 200 | 511.4.53 34 | 5 | 57.000000 | $62.1600^{-}$ | 550 | .003,035 20 |
| Less ceased byDe:th | 9 | 15.992 1 | 1 |  |  |  | 7.052 54 | 10 | $2404+76$ |
| Maturity |  | 15.00- |  | 2.00000 |  |  | 203 75 | 1 | ${ }^{1} 20375$ |
| Surrender | 6 | 7.00000 | , | 7.00000 |  | 15.0H0) 00 | 1.51435 | 11 | $30.51+35$ |
| Lapse | 22 | 56.33200 | 14 | 38.96667 |  |  |  | 3 i | 45. 29067 |
| Not taken |  |  |  | 11.000000 |  |  |  |  | 11.01000 |
| Transferred from |  |  |  | 2.00000 |  |  |  | 1 | 2.00000 |
| Total ceased | 37 | 79.324 I5 |  | 61,9606 | 1 | 15.09000 | 8. 770 (i) | 61 | 165.06153 |
| At end of 1921.. | 308 | 1.34.541 61 | 177 | +49.446 67 |  | \$2,000 00 | 53.945 39 | 4.3 | .929.973 67 |
| Jeinsured |  | 60.00000 |  |  |  |  |  |  | 60.00000 |

## 


Total amnont in force divided as to dividend plan-(Quinquennal, s919.16i.26; non-parturipating. $\$ 1.010,015.41$. Tit:al..
 ADDITION二 TIIEJREON

| - |  | Sos. | Amount | Benus ndilitions themont |
| :---: | :---: | :---: | :---: | :---: |
| In force nt beginning of year in Canatla Terminated <br> In foree at fate of statement. | - | 4.5 10 35 | 8 cts <br> 76,70134 <br> 17. 942 Ik <br> 5s. 70314 | $\begin{array}{r} \text { \$cts. } \\ +0.145 \\ 5.36193 \\ 32.03399 \end{array}$ |

SESSIONAL PAPER No． 8

## North Britisil and Mercantile－Comtimued <br> STATEMENTT OF ACTUARIAL L1ABILITIEN 1N゙ CAN゙ADA <br> Assurance Rection

| Class of contract | Gross in force |  |  | Reinsured in companies licensed in Canada |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | Amount | Reserve | Amount | Reserve |
| Ordinary with profits－ |  | \＄cts． | 8 ets． | \＆ets． | \＄ets． |
| Life． <br> Endowment assurance | 156 71 | ${ }^{6} 888,23620$ | 139.79880 |  |  |
| Bonus addition．．．．．．． |  | ＋53，945 39 | 43.87910 |  |  |
| Premium reduction |  |  | 158 s0 |  |  |
| Additional reserve．． |  |  | 16， 36940 |  |  |
| Totals． | 227 | 919，168 26 | 294.59500 |  |  |
| Ordinary uithout profits－ Life． | 15. | 696．305 41 | 115，431 70 | 60，000 00 | 6．527 40 |
| Endowment assurance | 106 | 272，500 00 | SI， 03660 |  |  |
| Term，ete | ＋ | 42,00000 | 35560 |  |  |
| Additional reserve |  |  | $3.829 \%$ |  | 11320 |
| Totals | 262 | 1，010，805 41 | 201.15360 | 60,00000 | 6，640 60 |
| Grand totals | 489 | 1，929，973 67 | 495．748 60 | 60,00000 | 6，640 60 |

Anntity Section

| Class of Annuity | Gross in force |  |  |
| :---: | :---: | :---: | :---: |
|  | Number | $\begin{aligned} & \text { Annual } \\ & \text { payment } \end{aligned}$ | Reserve |
| I＇ithout profis－ <br> Life annuities proper． | 2 | § cts 71648 |  |

## SUMMARI OF RESERVE



## Sorth British and Mercantile-Conlinued

## MSCLLLANEOLS STATEMENTT

1. The calculation of the "Reserte" in the "Statement of Actuarial Liabilitirs":-
(1) The - Ietuarial Liabilities are ascertained by taking the difference between the present value of the Sums Assured sud cxisting Bonuses, and the present value of the future net premiums, computed from the Tables of Mortality, and at the rate of Interest mentioned below.

Whole life Policies by premiums payable throughout life, or by limited premiums and Paid-up Policies were grouped according to year of birth. Endowment - Issurances were grouped according to year of maturity.

Policies in the remaining classes, and Annuities, were valued individually.
Theage at which the net valuation premium was taken, is the age at entry at which the Office premium was calculated. The valuation age was determined by subtratting the yenr of birth from 1921, and adding half a year to the result, the assumption being that the lives were born on the average on July 1.

The tables of mortality and rate of interest used in the valuation are:-
Firsl-For Assurances, the British Offices Om Tables with interest at 37 .
Sicond-Fior Innuities excepting those granted in the years 1917-1921 iaclusive, the British Offices Life Annuity Tables 1493 at $3^{\circ} 0$ interest, with a loating of $34 \%$ for expenses. The excepted annuities above mentioned were valued by the Company's current Table of Office Prices.
Special Classes:-
(a) Under pnlicies subject to amnual extra premiums for climatic risk an additional reservo equal to one half year's extra premium has been made.
(b) Policies issued at promiums corresponding to ages higher than the true ages were valued as if they' hail been effected at the rated up ages.
(c Policies providing for payment at denth during certain periods of an amount less than the full amount of insurance were valued as if the fulf sum assured were payable throughout.
(d) Tinder policies issued subject t" a Single Fixtra premium an additional reserve equal to the amount of the extra premium has been made. None of the Canadian phileses in force ns at December 31, 1921. have been issued or have become subject to an annual evtrat premium other than for elimatic risk.
(e l'olicies are not as a nule issued to substandard lives otherwise then at premiums for ages higher than the true ages. In some exeeptional cases the aswured is given the option of a Iolicy at the premium for the true age, such Poliey being issued subjeet to a hen by the Company for a fixed term.
(1) Under Policies providing Disability Benefits the whole of the additional premums received therefor has been reserved. There are no cases where Disability has oucurred.
b) No. Innuities bave been issued in Canada on lives clased as Under Averaze.
(2) 1 trm of Special Resere:-
la The Re-rve held under imited, and single premium policics on aceouat of prepaid or limited loarlings is \$11.7i7.60.
(b) In no case is the guaranteed casjo value of a Poliey in excess of the net premium reserve on the basis of the valuaton employend.
(c $A$ full reserve is held on aceount of lapsed Policies which have an option of reinstatement.
(d) No term policjes carrying an uption of renewal were curreat on December 31, 1921.
e The reserve for the option under Convertible Term Policiea, the premium on the new Policy being that for the :ure attanned at conversion, is the amount of the premiums received in excess of that for the ordinary term risk.
11. Fo modifientions or limitations are made under the special classes referred to in 1 1), (a) to ( $\cap$ above in respect of (iuaranteed Values except that in the case of Policses issued at premiums corresponding to ages higher than the true afera the guaranted values alluwel are those cakeulated for the true ages.
III. The rate of interest earned during 1920 on the Life lesurance Fund of the Company as a whole was 53 if pere nt lifre deducti in if in sme tax.
1V. The (1) Eritution of Surplus:-
Life l'olicyholders paying the participating rates of premium share in the divi-ible profits of the Life Assurance Rranch as aspertaned at the quanduennial valuation to the ertent of nine-tenths, the remaming cne-tenth being payable to the shareholdurs. The $n$ spective shares of the profits n loeated to the l'olicies are ralrulated on the sum asured, and ad previous honuses exasting at the dnte of valuation, mutiplied in all cases by the number of years the premium has been paid since the last division of pronits.
On Paid-un Policies the Bonus is alloeated in the same way as it would have been allocated if the puli ies had been renewal e by annual premium.
The prot ts of the nnmusty nu-t is belong to the shareholders only.

## SESSIONAL PAPER No. 8

## North British and Mercantile-Continued

## Schedule C

| Bonds and debentures. <br> On deposit with the Receiver General. | Par value |  | Market value |  |
| :---: | :---: | :---: | :---: | :---: |
| Government- | \$ |  | $\begin{aligned} & 156,00000 \\ & 126,25000 \end{aligned}$ |  |
| Canada, 1937, $5 \frac{1}{3}$ p.e. |  | 150,000 00 |  |  |
| Canada, 1933, $5 \frac{1}{3}$ p.c. |  | 125,000 00 |  |  |
| Cities- |  |  |  |  |
| Alberta- |  |  |  |  |
| Lethbridge, 1939, $4^{\frac{1}{2}}$ p.c. |  | 25,00000 |  | 19,000 00 |
| Ontario- |  |  |  |  |
| St. Catharines, 1925, $4 \frac{1}{3}$ p.c. |  | 15.00000 |  | 14,400 00 |
| Toronto, 1929, $3 \frac{1}{\frac{1}{2}}$ p.c..... |  | 121,666 67 |  | 105,850 00 |
| Toronto, 1948, 4 p.c. |  | 18,006 67 |  | 14,0.15 20 |
|  | \$ | 454,673 34 | \$ | 435.54520 |

Held by the Company:


12 GEORGE V, A. 1922
North Butish and Meri'antile-Continued
(ibineral Buginess sitatement for the Year ending I)ecember 31, 1921


|  |
| :---: |
|  |  |

SESSIONAL PAPER No. 8


................
$\begin{aligned} & \text { Life Assurance I'und ............. } \\ & \text { Gutstanding liabilities........ }\end{aligned}$
$\begin{array}{r}\text { puid. } \\ \text { Conimiss }\end{array}$
Re-assuratace l'remiuns due but un-
paid
$\begin{aligned} & \text { Interest received but not die. } \\ & \text { Due to Annuity } 3 \text { ranch ... }\end{aligned}$

$\pm \quad 17,181,904 \quad 10 \quad 5$



LHE BALANCE SHEHT.
lashil.atifs.
$\cdots-1$,

$$
\begin{array}{ccc}
\substack{1 \\
15,752,915} & 17 & \mathrm{~d} \\
1,428,988 & 12 & 11
\end{array}
$$




Nontie British ani Mfrcantile-Concluded


## THE NORTHERN LIFE ASSURANCE COMPANI OF CANADA

## Statement for the Year ending December 31, 1921

President, T. H. Purdom, K.C.-Secretary, J. Wilson Perdom-Actuary, C. R. Bissell, F.A.s.-Vice-President and Treasurer, Alexander Purdon-Vice-President, W. S. Cal-vert-General Manager, R. C. Machnigh-liead Office, London, Ontario.
(For List of Directors sec Appendix)
(Incorporated by an Act of Parliament, July 23, 1894, 57-58 Vic., Cap. 129. Licensed July 4, 1896. Commenced business, 1897.)

## CAPITAL STOCK


(For List of Shareholders see A ppendix)

## SUMMARY BALANCE SHEET

| Assets |  | Liabilitics |  |
| :---: | :---: | :---: | :---: |
| Total Ledger Assets. . . . . . . | S 3,596,359 84 | Total Liabilities.. | § 3,672,162 97 |
| Deduct excess of total book valuc of Ledger Assets over total market value.. | 56,088 02 | Excess of Assets over Liabilities:- <br> Capital Stock paid <br> in eash. <br> \$ 490.37750 |  |
| Total Ledger Assets taken at market value.. <br> Non-Ledger Issets. | $\begin{array}{r} 3,840,27182 \\ 329,860 \end{array}$ | *Surplus............ 7,59197 | 497,969 47 |
| Total Assets. | 4,170.132 44 | Total. | \$ 4,170,132 44 |

## SYNOPSIS OF LEDGER ACCOUNTS

As at December 31, 1920:-
Net and total Ledger Assets. $\$ 3,450.893 \leqslant 9$

Decrease in Ledger Assets in 1921:-
Disbursements.................... \& -32,1.59 80 ecrease in items in suspense...
Total decrease.
1,223 43
§ 733,38323

As at December 31, 1921:-
Net Ledger Assets....
liank overdraft.
§ 3,739,555 16 156,80468
Total Ledser Assets........ $\overline{\$ 3,896,3598 t} \overline{\$ 4,629,74307}$
Total....................

[^86]
# The：Northers lafe－－＇unten ud <br> にぐきた <br> L．lyer ． 1 ．．．l． 

 si－hedule A
141.12479

Wortgage leans on real estate．I＇rot wems
Loans secured by bnads，stuck－wr wher marketable collaterals fior difouls en schedule I3 Amount of loans as above on which interest hiss been overdue for one year or more previnus to statement，$\$ 61.61126$.
Imount secured by the Company＇：polleges in foree，the reserve on each policy being in extese of al！indebtemfnes．－
Loans to policyholder：§ $336 \mathrm{n}, 114$ ts
davanes to policyholder－under autonatie non－forfeiture provisions 210． 1156 1,95385 l＇remium obligations

Book value of bonds，debenture and dehenture stock owned by the Company For detals vee sirhedule（ 1.
Borek value of stock owned by the（ompany For details see sichedule I）
 E
All other ledger acyets

## Total ledger Ansels

§ $3,496,3594$
Deduct excess of total boik va ue［1hnds，delemtures and storks over total market value
Total ledger aseets taken at tuarket value
\＄3，М40．271－2

> Non-Ledjer A sesta

Interest，dividends and rents，due and nercued．－
Interent or dividendo on－
Mortgages
Collateral loans：
Bunds and debenrure：
Premium notes，pulicy inan－and hens
Total interest
Rents．
Total interest，dl voleride and rents，due an I are rued
Due from other licensed rumpanies on reinsured contracts．
（，rose premiums，less reinsured．－
Due and uncollected
Deferred
Total
Deduct conmiswions and e－timatell loss in collertion
Net pren in mas due and uneolle＝w and deferred
 ment lese $10^{r}$ ），s6，ssis

| s | Due |  | tecrued |
| :---: | :---: | :---: | :---: |
|  | 23.97414 | $\leqslant$ | 27,335 1,101 1,515 |
|  | 12． 14.5160 |  | 51，511 is |
|  |  |  | 3.43471 |
| \＆ | $36.172 \times 0$ | § | －3．403 26 |
|  |  |  | 1．23＞33 |
| \＄ | 36.172 | S | －4，itil |

17．．31 $09 \quad 13.161+4$
\＆ 70.19236 § 115.42001

Tofal Xon－Iedger Aswets
Total Assels
$\$ 4.170,13244$

## LI \BILITIE：

 not due，dependent on life，dasability or any other emmengency or an a term tertain sin，St tement if Iction al L ablities．
\＄ 3.417 .19392
Net habulity for payment－due under contrants．－

Tindjusted
Re－isted－not in suit

## Totals．．．

|  | Death | Mntured |
| :---: | :---: | :---: |
|  | lamases | Fadowments |
| $\leqslant$ | 19，घis $t 0$ | § $\quad 4.50000$ |
|  | 2.1006 （6） |  |
| S | $21.517 \times 10$ | $\$ \quad 4.50000$ |

26， 30510

Imounts left with the Cowpany arising out of asarance eontract－including interest necumulntions－
Dividends，$\$ 96{ }^{\circ} \mathrm{i} 35 ;$ all ather amounts，$\$ 1,4 \% 005$.

## SESSIONAL PAPER No. 8

## The Northern Life-Continued <br> LIABILITIES-Concluded

| Received from polieyholders in advance:-1'rem | 2,168 \$2 |
| :---: | :---: |
| Net dividends to policyholders due and unpaid | 6,212 81 |
| Net profits allotted to deferred dividend policies issued on and after January 1, 1911. | 28,145 26 |
| Provincial, municipal and other taxes due and acerued | 10,714 44 |
| salaries, rents and office expenses, due and acerued | 2,858 54 |
| Medical examiners' fees due and accrued. | 2,523 00 |
| Bank overdraits | 156,804 68 |
| Contingent Real Estate Fund | 11,238 44 |
| All other liabilities due and acerucd:-Deposit to secure release of mortgage, $\$ 1,9$ items in suspense, \$3, 619.39 | 5,557 53 |
| Total Liabilities | § 3,672,162 97 |

## SHAREHOLDERS' SURPLCS ACCOENT



Total net dividends....
19.513 Ss
${ }^{-}$Tacluding $\$ 90415$ single premiums paid by application of assurance dividends. S-21*

## The Vorthern Life-Continued

## DI:BTRREMKNT:-Concluded

Interest paid under spectal policy contracts.... .... . .. ..... § 1,207 i9
In respect of life annuity contracts:-
1.3510

Cash payments to annuitants ..
Totai net disbursements in respect of assurance and annufty contracts
. 305,95035
Net payments on supplementary contrarts:- Not involving life eontingencies
99690
Net recluction in premiums resulting from npplication of dividenda
13670
Amounts left with the company and interest accumulations withdrawn:-
Dividends, $\$ 15710 ;$ all other amounts, $\$ 2745$
-Taxes, licenses and fees including taxes on investments but excluding tares on real estate
-Head office expenses:-Snlaries, $\$ 47,02509$; directers fees, $\$ 1,712$, audions' fos's, $\$ 900$, travelling expenses, $\$ 2.81 \mathrm{~S}$ 16: rents, $\$ 3,600$

20, i44 60
Branch office and ageney expenses:-Assurance commissions-first year. $\$ 85,5074$ : reaewai, $\$ 26,654$ it; advanced to agents, $\$ 46,0104$; salarits, $\$ 92$, i 35 32; travelling expenses, $\$ 14,903$ it : rents, $\$ 12.0 .5611$
277.57316
-A13 other expences:-Advertising, \$3.024 34: books and periodicals, \$514 59: express, telegrams and telephones, $\$ 4.367$ 9.5: legal fees, $\$ 900$ 13: medical fees. $\$ 1 \mathrm{~s}, 614$ 25: uthice furniture, $\$ 5.847$ 05; postage, 84.63564 ; printing and stationery, $\$ 18,3 \times 999$; commiseions on loans, $\S 7875$; appraisement expenses, $\$ 202$; exchanke, $\$ 2,-2339$; collection expenses, § $\$ 1.69$; inspections. $\S 1,766$; treasury vault, 87,650 ; culamissiuns ua real estate, $\$ 959$ 66; miscellaneous, $\$ 5.59996$.
70.21166

Total Disbursements
\& 732.15080

LXHIBIT OF ANXLITIE

| Chassification | Life . InnuitioI'roper |  | Arising out of Life Assurance Pontracts |  |  |  | T tals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Not Involuang Iife Contingencies |  | Dicability . Annuities |  |  |  |
|  | No. | \innual P:yment | So. | Annual <br> Pnyment |  | Annual <br> Payment | No | Annual I'ayment |
|  |  | \& ct- |  | S cts |  | § cts |  | \% cts. |
| At end of 1920 <br> Nen issued... | 6. | 1601 c) | 4 | 9966 |  | 24000 | 10 1 | $\begin{array}{r} 259-90 \\ -40 \quad 00 \end{array}$ |
| At end of 2921. | B | 1.601 ch | 4 | 9969 |  | 24000 | 11 | 2. 3370 |
| Reinsured |  | 250 (H) |  |  |  |  |  | 25000 |

"Investment expenses ineluded in these items.-Saharies. Hend nffice, $\$ 7,403$ 66; travelling expenses: Head Ofice, $\$ 44929$ : taxes on investments, $\$ 75 . \mathrm{Ns}$, commissions on loans, $5 \%-5$, appraisement expenses, $\$ 202$; directors' fees, $\$ 34240$; booksand periodicals, $\$ 24$; stationery and printing, $\$ 59$; lu; iegal fees, $\$ 215$ i9; postage, $\$ 927$ it: commissions on real estate, $\$ 9.50$ tib; misceliancous, $\$ 23126$.

Tutal investment expensers.
$\$$
11, s0; 58

SESSIONAL PAPER No. 8
The Northern Life-Continucd
finhibit of POLICIEs
(For policies herein included involving disability benelits see Abstract)

| Classification | Whole Life |  | Endowment Assurances |  | Term and Other |  | Bonus Additions | Totals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | Amount | No. | Amount | No. 1 | Amount |  | No. | Amount |
| At end of 1920 | 11.383 | $\begin{gathered} \S \\ 18,330,37 \mathrm{~s} \end{gathered}$ | 2,602 | $\begin{array}{cc} 8 & \text { cts. } \\ 3,450, & 296 \\ 50 \end{array}$ | 139 | $\begin{gathered} 8 \\ 400,850 \end{gathered}$ | S ets. | 14,124 | $\begin{gathered} \$ \\ 22,190,672 \end{gathered}$ |
| New issued | 3.221 | 7,021,331 | 431 | 874,695 00 | 118 | 482.000 |  | 3,750 | 8, 3:8,026 |
| Old revived |  | 229,000 | 16 | 21,625 00 | $1)$ | 3,000 |  | 139 | 253,625 |
| Old increased |  | 20,801 |  |  |  |  | 1,297 00 |  | 22,098 |
| Transferred to | 35 | 72,000 |  | 13,500 00 | 1 | 1,000 |  | 43 | 86,500 |
| Totals. | 14,761 | 25.673,510 | 3.056 | 4.366,116 50 | 259 | 886,850 | 4,444 50 | 18.076 | 30,030,921 |
| Less ccased by:- | 54 | 84,716 | 23 | 36,700 00 |  |  | 5700 |  |  |
| Maturity |  |  | 87 | 89,130 00 |  |  |  | 8 | 89, 130 |
| Expiry: |  |  |  |  | 13 | 27,000 |  | 13 | 22, 000 |
| Surrende | 196 | 277,340 | 42 | 50,455 00 |  |  |  | 238 | 327,795 |
| Lnpse. | 1,443 | 2,954,335 | 14.5 | 221.00000 | 21 | 71,000 |  | 1,609 | 3,246,335 |
| Decrease. |  | 84,284 |  | 9,059 00 |  | 19,000 | 31000 |  | 112,653 |
| Not taken | 218 | 431,470 | 35 | 68,00000 | 7 | 26,500 |  | 260 | 525,970 |
| Transferred from | 21 | 52.675 | 9 | 16,000 00 | 11 | 20,000 |  | 41 | 88,675 |
| Total ceased. | 1,932 | 3.884, 820 | 341 | 490,344 00 | 52 | 163,500 | 36700 | 2,325 | 4,539,031 |
| At end of 1921 | 12,829 | 21, is8, 690 | 2,715 | 3,875,772 50 | 207 | 723,350 | 4,077 50 | 15,751 | 26,391,890 |
| Reinsured. |  | 815,599 |  | 153,305 00 |  | 66,000 |  | .... | 1.034.904 |

## MSCELLANEOUS

New policies issued and paid for in cash:-Number. 2, 635; gross amount, $85,326,870$; reinsured in other licensed companies, $\$ 215,00 \mathrm{~S}$.
Total amount in force divided as to dividend plan:-Quinquennial, $\$ 6,593,541$; deferred,
$\$ 12,904,773$; paid-up insurance (no profits payable), $\$ 49,901,50$; bonus additions, $\$ 4,077.50$;
non-participating, $\$ 6,839,597$. Total......
$\$ 26,391,89000$

## STATEMENT OF ACTLARIAL LIABILITIES <br> Asctrance Section

| Class oi Contract | Gross in Force |  |  | Reinsured in Companies licensed in Canada |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | Amount | Reserve | Amount | Reserve |
| Ordinary with Profits:- |  |  | \$ cts. | \$ cts. | \% cts. |
| Life........ | 10,658 | 16,399,893 00 | 2,132,61597 | 389,609 00 | 32.9661 .5 |
| Endowment Assurance | 2,326 | 3, 139,822 50 | 984,803 18 | 54,02૪ 00 | 4,612 81 |
| Term, etc. |  | 8.50000 | 10340 |  |  |
| Bonus Addition. |  | 4.07750 | 1,979 81 |  |  |
| Premium Reduction |  | ( 45,000 00) | 35799 |  |  |
| Disability BenefitsRefore Dissbility |  |  | 5,072 69 |  | 13175 |
| After occurrence of Disability |  |  | 35768 |  |  |
| Totals | 12,989 | 19,552,293 00 | 3,125,290 72 | 443,63700 | 37.71071 |
| Ordinary without Profits:Life. | 2.171 | 5.388,79700 | 328,002 50 | 425,990 00 | 17,052 |
| Endowment Assurance | 389 | 735.950 00 | 136.572 19 | 99,27700 | 9,580 46 |
| Term, etc. | 202 | 714.85000 | 4.627 | 66,0006 | 44769 |
| Disability) |  |  | 1,719 38 |  | 20796 |
| Totals | 2.762 | 6.839 .59700 | 470.92131 | 591.26700 | 27.28883 |
| Grand Totals | 15,751 | 26,391,890 00 | 3,596,212 03 | 1,034,904 00 | 64.999 54 |

The NortherN Iffe-Condmufl

## STATEMEXT OF ACTEARIAL LIABILITIE:-cincludnd

Annctity Fection

| Class of Innuity | Gross in Force |  |  | Reinsureal in ( 'umpanies limenuad in c'analla |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | . Innual <br> Payment | Reverve | Inaual Payment | Reserve |
| With Profits:- <br> Supplementary contracts:- <br> Not involving life contingencies <br> Disability Annuities. | 4 | © cts <br> (9) 4 ti) 91 <br> 24000 | \& CRA $\begin{aligned} & 9.81839 \\ & 2.301 \\ & \hline 103 \end{aligned}$ | 8 Cts | \& cts |
| Totnls. | 5 | 1.23690 | 12.12542 |  |  |
| Without Profits:Life Annuities Proper | 6 | 1,601001 | 8.92792 | 25000 | 1.43338 |
| Grand Totals.. | 11 | 2.83700 | 21.0.3 34 | 250 (6) | 1.433 34 |

SUMMIARY OF RESERIT:


## M-CPLLANEOt゙ ST.ITEMENT

1. The c'alculation of the "Reserre" in the "statement of Aetuarial Lethitites "-
(1) Policy Contraves are valued individually heing disted in wriler of Policy Numbers by plan and year of isue. The Inluation schedules show the terminal rew rves prereding and following the valuathon date as well as the net premiums and death strains. This permite nf the balancing of each page ant ensurew the acrurary of the valuation. The mean reserves are deduced for indivilual plans oaly, and for the whole businese from the theals of the abover mentioned items.

The ago at entry is the age nennut birthday and the duration in each cuse is $\mathcal{N}+1$ where $\mathcal{N}$ is the differunce betwen the catendar gears of iswe and valuation.

The Innuity Contranto are valued individualy
The Insurance (ontrats were valaed by the (1)m ; Table of Martalaty with 3\} interest and the Annuity C'ontracts by the lsritish (1flices seleet Innuity Tables with 31' c intetest. stperelic lase e:

b. Folit mes aseed at pretomm: mrre-sponding to agos higher than the true ages were talued at the nee - morrespending to the premium.
r) Polscies providang for the pasment at death during certain periods of amount less than the full amounts of insurance th ng poluties subjeet th liens are valued as orelinary policies wathout sueh restrictions.
(d) Policros with estra premiums, either single or annual, are valued as ordinary Polictes without such charges.

- In dealing with suln-xtadard lives the Company uas no wher methouls exept to chatgo nn extra promium, place a lien on the poliry, or charge a premuma at an uge higher than the true age. Such raves are valued as dow ritond in h), and il above
f 'inlicies pmovidng for theali ty benelite either wover of promium or waver of premium ansl monthly inmme were valued as ordinary policies and in adtlition a special ruserve was mamtained to moer the disahility benefit :s follew.-
 annual premwer for each year the puliey had been in forte.


## The Northerx Life-Conlinued

## MISCELLANEOTS STATEMFNT-Concluded

2. After oecurrence of disability in the case of waver of premium disability benefit, the policies under which disability had been admitted were valued as paitl-up policies on the Om (5) $33^{2}-6$ hasis and in the case of policies having the disability benefit of waiver of premium and a monthly ineome the poliey was valued as a paid-up poliry as mentioned above and the disahility ineome was valued by Hunter's disability tables with interest at $3 \%$.
(g) No annuities have been issued to under-average lives.
(2) Items of Special Reserve-
(a) No reserve is held under limited or single premium polieies on account of prepaid or limited loadings and no additional reserve is made under immediate annuities to cover future expenses.
(b) Where surrender values are guaranteed in excess of the reserve on the valuation basis the amount of the excess is treated as a pure endowment nad valued accordingly.
(c) No reserve is held in respect of lapsed policies which have no surrender value but are subject to revival.
(d) No reserve is held to cover option of renewal under term polieies.
(c) No reserve is held to cover option of eonverting policies on any basis into others with higher premium rates.
( $)$ Policies carrying guaranteed interest payments have additional reserves attached equal to the amount of the outstanding interest payments.
II. The special class policies referred to in I (1) (b) are given the same eash surrender and other values as would apply to a policy on which the actual uge was the same as the age for which the premium is charged. The special class policies referred to in I (1) (d) namely policies issued at or subsequently subject to an extra premium, are not entitled to an extended term insurance privilege while subject to such extra charge.
3. The average rate of interest earned during the year on the mean net ledger assets was 6.44 per cent.
IV. Distribution of Surplus-
(a) In dividing the surplus between the shareholders and policyholders the shareholders are given $10^{c}$ of the surplus arising from participating policies and all surplus arising from non-participating policies.
(b) The dividends paid in 1921 were determined on the basis of the loadings only from whieh deductions were made for expenses. These deductions were such that 62 ? of the premiums was returned in the ease of life policies and $5 \%$ in the case of endowments. Where dividends were applied to reduce future premiums the amount of the reduction was computed by using the net annuity value of the Om (5) $3 \frac{1}{2} \%$ basis.

Where dividends were applied to purchnse a reversionary bonus addition, the single premium used was that for attained age on the $\mathrm{Om} \mathrm{n}^{5}$ ) $3 \frac{1}{2} \%$ basis loaded five per eent.

No dividends were applied to shorten the premium paying term or reduce the endowment period.
surplus has been apportioned to deferred dividend policies issued after January 1, 1911, on same basis.
(c) The Company issues non-participating annuities only:

DEFERRED DIVTDEN゙ロ POLICIES
Issued prior to January 1, 1911. No Profits have yet been contingently apportioned thereto.


Issued on and after Janunry 1, 1911, and Amount of Profits eredited thereto.


The Northers Life-Continued
Scifedter 1



Suhedcle C
-Bonds nnd debentures-Goretnments-

Cities-
$\$ 197,23334$ ADBerta-


*Of uhich are on deposit with Receiver General:-City of Feraie, $\$ 20,000$; Town of Glace Bay, $\$ 2,500$; Municipnlity of J'enticton, $\$ 6,000$; Canadian Northern Alberta $12 y ., £_{2}, 000$; Cana fian Northera Western ly., $£ 6,800$.

SESSIONAL PAPER No. 8

## The Northern Life-Continucd

Schedute C-Continued


## The Northern Life－Cuntinual

Schedere C－Comfinurd


## SESSIONAL PAPER No. 8

## The Northern Life-Concluded

SChEDťLE C-Conchuded
Bonds and debentures-Concluded


GCHEDTLE D

| Common Stock - |
| :---: |
| British America Assurance Co |
| Bank of Toronto. |
| 1 Jominion Telegraph Co., Toronto, Ont |
| Imperial Oil Led |
| The Landed Banking and Loan Co., Hamilton, |
| The London street Railway Co. |
| Maritime Coal, Ry and Power Co., Montreal, Que |
| The Western Assurance Co., Toronto, Ont. |
| Bonus stock- Wor |
| Chatham, Wallaceburg and Lake Erie Ry. |
| Mattagami l'ulp and Paper Co.. Ltd. |
| Whalen Pulp and Paper Co., Ltd. |

No. of hares 200 50
20
154
15

15

Mattagami l'ulp and Paper Co.. I
Whalen Pulp and Paper Co., Lid.

Par value
§

| 5.00000 | § | 2,500 00 | \$ | 1,250 00 |
| :---: | :---: | :---: | :---: | :---: |
| 5,000 00 |  | 10,634 37 |  | 9,450 00 |
| 1.00000 |  | 1.150 00 |  | 74000 |
| 3, 95000 |  | 8,493 50 |  | 17,71000 |
| 1,500 00 |  | 1,821 25 |  | 2,025 00 |
| 4.24000 |  | 4.24000 |  | 2,54400 |
| 5. 00000 |  | 75000 |  | 50000 |
| 5,00000 |  | 2,500 00 |  | 1,750 00 |
| 60,00000 |  |  |  |  |
| 9,000 00 |  |  |  |  |
| 30.00000 |  |  |  | 1.50000 |
| 129.59000 | § | 32.05912 | S | 37.46900 |

## Nhedile E

Cash in banks-
Dominion favings and Investment suriety, Iondon. Ont .
Natinnal City Bank, New Jork
2.20496

Canadian l3ank of Commerce, New lork

# NORTHWESTHRA MLTEAL，IIFE IN゚ーLRANCE COMPANY 

## Statement fur the Year faning Dfember 31， 1921

President，II．D．Van Dyke－Fecretary，A．S Hathaway－Actuary，Prarcy H．IVads－ Principal Office，Milwauker，Wisconsin，［．s．．．A．－Attorney in Canada，J．P．Angus．
（Organized and incorporated under the laws of the state of Wiseonsin．C．．．A．．．Mnrch 2，153\％．Commeaced business in Canuda November，1sil．Withdrew Mareh，14is．）

## NO CAPITAL STOCK

## ASEETS 1N C．IN．ID． 1

Leiger Assets
Hcld solely for the protcction of Canadian Policyholders
Market value of bonds and debentures on deposit with the Feceiver General iProv． of Ontario， 1943,6 p．c．，par value，$\$ 60,000$ ）

62,40000

## Other Ledger Assets

Amount of loans to policybolders secured by the Company＇s policies in force，the reserve on ench policy being in excess of all indebtedness

4． 600000
Total Iedger Assets
\＄67，00600

> Non-Ledoer Asse's

| Interest aecrued on policy lonns Net renewal premiums，deferred | \＄ | 2696 58 96 |
| :---: | :---: | :---: |
| Total Non－Iedger Assets | \＄ | 8565 |
| Total Assets In Canada | § | ．99165 |

## LIABILITIES IN CANADA

Net lirbility under assurance cuntrnets and additions in force．．．．．．．．．．．．．．．．．．．．．．．．．．§ 43,84400

## INCOME IS゙ C．NNADA

| Assurance premiums，renewnl． | \＄ | 1，000 82 |
| :---: | :---: | :---: |
| Interest on policy loans．．．．． |  | 27656 |
| Total Income in Canada | \＄ | 1，2\％ 38 |

## DISBURSEMENTS IN C．NADA

In respect of assuraner enntracts：－
Death claims，amount assured ．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．\＆6，000 00
Net dividends in eash．．．．．．
－ 6621
Total net disbursements in respect of assurance contracts ．．．．．．．．．．．．\＄6，0＜6 21
Net reduction in premiums resulting from npplication of dividends $\quad . . . \ldots$ ．．．．．．．．． 530
Taxes，licenses and fees．
70
All otber expenses：－Ittornes tee
2500
Total Disbursements in Canada
6，6＋2 20

SESSIONAL PAPER No. 8
Northwestern Motual-Concluded
exhibit of policies in canada

| Classification | Whole Life |  |
| :---: | :---: | :---: |
|  | No. 1 | Amount |
| At end of 1920 | 64 | $\underset{64,553}{4}$ |
| Totals.. | 64 | 64,602 |
| Less ceased:- <br> To adjust error.. <br> Transferred from | 1 | 2,000 |
| Total ceased.. | 2 | 2,000 |
| At end of 1991. | 62 | 62,602 |

## MISCELLANEOUS

Total amount in force divided as to dividend plan-Annual, $£ 53,000$; non-participating, $\$ 9,602$. Total $\qquad$

## TIIE NORWICH UNON LIFE HNETRMNCE NOCIETY

（Including the old businciss of The Reliance．Mulual Life Assurance Sociely．）
Statement for the lear ending Devember 31， 1921.
Gencral Manager and Ictuary，Davidson Walker－secretary，M．Markewze Lees－ Principal Dffice，Norwich，Eng．－Chicf Agent in Canada，Johs B．Lambaw－Head Ollice in C＇anada，Toronto．
（The Reliance Mutual established 1st0．（＇ommenced business in Canada August 1，1896，Norwich Union estublished lana．Sifense issued wetoher 18，1899）

ごい（APITA1，\＆TOCK
Aミ゙ぶT：IN゙（AN．AJ．
Ledour -1 ssets
Held solely for the protcction of Canadion Policyhelders
Bonds and debentures on deposit with Receiver General－

Gurarnmint－
Newfoundlund，1947，31 p．e．
rilies－
St．Jolan，N．13．，1934， 4 p．e． Queliee，Que．， 1923 ＋p．e． Torontw，${ }^{\prime}$ nt．，1944， 31 p．e． Toronto，Ont．，1929，3 $\frac{1}{7}$ p．e． Vancouver，1B．C．，1931，\＆p．e Vnncouver，B．C．．1932，t p． Vancouver，B．（．，1946，I p．r

Carried out at market value

（＇ash in Imperial l3ank of C＇nnada，Toronto．．
Tofal Assets in Canada
$2,057+1$
\＆ $150,57+0$

## I．J．ABII．ITHES IN CAN．MOA

Nat liability under nesurance contracts in foren for pryments not due，dependent on life， disalility or uny other contingeney or on a term pertain

## INCOME IN C．INAD．I



## DJSBL RSEMJ：NTS IN C．N．NAD．

In respect of nswurance eontract－－
I eathand endowment claims－
Amount uswurcal－deatliclainas，$\$ 1,20983$ ；matured endowments，\＄12．69
Set surrender values
Total net disbirsements In respect of assirance contracts
2．301 90

Taxes，licenses and fees
$2\left(\begin{array}{ll}5 & 3 \\ \hline\end{array}\right.$
Braneh aflice and ageney expernes：－Issurance commisuons，fenewal
（in 20
． 11 other expenses：－ $1300 k$ s and periorlicals， 85 ；legal fees，$\$ 24$
2900

Total Disbinsements In Canada

SESSIONAL PAPER No. 8

> Norwich Union-Concluded
> ENHIBIT OF POLICIES IN CANADA

| Classification | Whole Life |  | Endowment <br> Assurances |  | Bonus Additions | Totals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | Amount | No. | Amount |  | No. | Amount |
| At end of 1920 . | 61 | $\$ \quad \mathrm{cts}$ <br> 60,009 <br> 8 | 4 | $\begin{array}{cc}\$ & \mathrm{cts} \\ 18,500 & 00\end{array}$ | $\begin{gathered} \$ \quad \mathrm{cts} . \\ 12,216 \mathrm{r} \end{gathered}$ | 65 | $s$ cts. 90,72674 |
| Less ceased by:Death Maturity Surrender | 2 2 3 | $\begin{array}{r} 90000 \\ 38150 \\ 2,30195 \end{array}$ |  |  | 329 <br> 19 <br> 319 | 2 <br> $\frac{2}{3}$ | $\begin{array}{r} 1,22993 \\ 41269 \\ -30195 \end{array}$ |
| Total ceaved. | \% | 3,583 45 |  |  | 36112 | 7 | 3,944 57 |
| At end of 1921. | 54 | 56,426 52 | 4 | 18,500 00 | 11,855 65 | 58 | 86,782 17 |

PIIENIN ASSLRANCE COMISANY, LIMITED

## Ntatement for the lear ending Decemrer 31, 1921

Chairnan, sir Gerald II. Ryan, Barl-General Manager, R. Y. Sketch-Actuary. A. T. Hixter, F. I. A.-Principal Office, London, Eng.-Joint Managers for Canada, R. MacD. Paterson and J. B. Paterson-llead Office in Canada, 100 sit. Francois Navier sit., Montreal.

Canadian Directors-C. W. Dean, J. M. McIntike, Brig. Gen. F. 太. Meighen, Sir II. K. Egan. Trustees, Rogal Trest Company
(Organized and incorporated, 1782. Commeneed business of fire insurance in Canada, 1504. Itivease for life insuraace issued April 4, 1910)

## CAPITAL STOCK

|  | $\begin{array}{r} \quad 3,66 \pi, 795 \\ =00,0 \times 0 \end{array}$ |
| :---: | :---: |
| ASEETS IN CANADA |  |
| I. djoer Assuts |  |
| Ifcld solely for the Protection of Canadian Policyholders |  |
| Mortgage loans on real estate held by Trustees, first liens <br> Market value of bonds, debentures and debenture stocks owned by the Company for details see Schedule ('):- | \$ 518.3.190 |
| On deposit with the Receiver Geaeral, $£ 1,064,000.83$; held by Trustees, $\$ 625,956.67$. | 1,609,9:7 50 |
| Other Ledget Assets |  |
| Market value of real estate, unencumbered, held by the Company British Impire Bldg., Moatreal, § 04, Mia. $95 ; 4115-21 \mathrm{E} 1$. Catherine Et., Westmount, $\$ 23,144.42$. | 207.21237 |
| Mortgage loans un real estate, first liens | 45.00000 |
| Amount of loans as above on which interest has been overdue for one year or more previous 10 statement, $\$ 33_{1}, 04.1 .73$ |  |
| L.oans to policyholders secured by the Company's policies in force, the reserve on each poliey being in exeess of all indelstedness | 282,643 \% |
| Market value of bonda, debentures and debenture stoeks owned by the Company (For details ste Sichedule ( | $6.1 \times 000$ |
| Cash:-At head office, $£ 20.61$; in Bank of Montreal, Montreal, $\$ 110,119.14$ | 110.139 is |
| Total Leflger Assets. | § $3,179.72532$ |



## SESSIONAL PAPER No. 8

## Pheenix Assurance-Continucd

## LIABILITIES IN CANADA


Net liability for payments due under contracts:-


| INCOME IN CANAD. |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Assurance premiums.................... 8 \%Less reiasurance premiums paid....... | Ijrst Year $18,24486$ | \% | Renewal $219,22597$ | § | Single $1,37350$ |  |
|  |  |  | 10,542 18 |  |  |  |
| Total net premiums. | 18,24486 | 8 | 208,656 79 | \$ | 1,373 50 |  |
| Iaterest, dividends and rents:- |  |  |  |  |  |  |
| Gross interest or dividends on- |  |  |  |  |  |  |
| Mortgages..................................................s 49,726 26 |  |  |  |  |  |  |
| Bonds and debentures (less $\$ 11,244.12$ paid for acerued interest on |  |  |  |  |  |  |
| bonds acquired during year)..... |  |  |  |  | 93,40850 |  |
| Premium notes, policy loans and liens................... ........ . 17 , 85155 |  |  |  |  |  |  |
| Bank deposit ...................................... . . . . . ${ }^{\text {2,134 } 50}$ |  |  |  |  |  |  |
| Total$\text { \& } \quad 163,12081$ |  |  |  |  |  |  |
| repairs in connection with such properties............................. 8,586 82 |  |  |  |  |  |  |
| Total interest, dinillends and rents..................................... 171,70763 |  |  |  |  |  |  |
| Profit on exchange............................................................. 110 . 49 |  |  |  |  |  |  |
| Gross profit oa sale or maturity of ledger asse | ts:-Bonds |  |  |  |  | 12,036 56 |
| Total Income in Canada ........................... |  |  |  |  |  | 420,159 83 |

## DISBURSEMENTS IN CANADA

Death
Claims
Matured
In respect of assurance contracts:-
Endowments
Death and endowment claims:-

| Amount assured. | § | $\begin{aligned} & 72,246 \\ & 18,343 \quad 5 \\ & 180 \end{aligned}$ | § | $\begin{array}{r} 27,57950 \\ 3,93250 \end{array}$ |
| :---: | :---: | :---: | :---: | :---: |
| Total |  | 90, 589 万 | \$ | 31,512 00 |
| Net total. | § | 71,859 77 | \$ | 31,51200 |


109,401 77

In respect of life annuity contracts:-
Cash paymeats to annuitants
1,464 00
Total net disbursements in respeet of assurance and annuity contraets. \$ 133,106 90
Net reduction in premiums resulting from applieation of dividends . . . . . . . . 1,014 53
Taxes, licenses and fees (including taxes on investments but excluding taves on real estate).
Ilead office expenses:-Salaries, $\$ 16,454.99$; direetors' fees, $\$ 600$; auditors' fees, $\$ 600$; travelling expenses, $\$ 50 \$ .02$; pensions, $\$ 1,600$; trustees' fees, $\$ 412.12$; miseellaneous, $\$ 663.49$. $4 . \mathrm{s} 7500$

Branch office and ageney expeases:-Assurance commissions-first year, $\$ 3,716.45$; renewal, $\$ 1,348.27$; single, $\$ 6 S .68$; rents, $\$ 275$;

21,138 62

All other expenses:-Advertising, $\$ 182.10$; legal fees, $\$ 1 \$ 5.50$; medieal fees, $\$ 1,543.71$; postage, $\$ 336.61$; printing and stationery, $\$ 1,090.73$.

Pugenix Assurance－Continued
EXHIBIT OF AN゙NUITIES 1ぶ CANADA

|  | Classification | Life Annuities Proper |  |
| :---: | :---: | :---: | :---: |
|  |  | No． | Annual Prayment |
| At end of 1920. |  | 4 | $\xi_{1,46+t c}^{\operatorname{cts}} 00$ |
| At end of 1921 |  | 4 | 1．464 00 |

EXHIBIT OF POLICLES IN CANAD．I
（For policies herein included involving disability bencfits see Abstract

| Classification | Whol－Life |  | Endowment Assuraneers |  | $\begin{aligned} & \text { Term and } \\ & \text { Other } \end{aligned}$ |  | Bonus Additions | Totals |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No． | Amount |  | Amount |  | Amount |  | No． | Amount |  |
| At end of 1920 <br> New issucd <br> Old revived <br> Transferred to．．． | 1，642 5 | $\begin{array}{cc} 8 & \text { cts. } \\ 5.170 .51 .5 & 26 \end{array}$ |  | $\begin{array}{cc} \S & \text { cts. } \\ 1,6 s 1.527 & 50 \end{array}$ | 113 | ${ }_{497.000}{ }^{\text {els．}} 000$ | \％${ }^{8} 6,235{ }^{\text {cts．}}$ | 2，353 | $7,935,2 \times 1$ | $\begin{gathered} \text { css } \\ 18 \end{gathered}$ |
|  | 31 | 357，033 00 | 29 | 91，500 00 | 11 | 123.00000 | 29120 | 71 | 570， 224 | 20 |
|  |  |  | 1 | 2.010000 | 1 | 5，000 00 |  |  | 7,000 | 00 |
|  | 1 | 1.40000 | 3 | 5.00000 | 1 | 75.00000 |  | 5 | 81，000 | 00 |
|  | 1，6445 | 5，528，551 26） | 6311 | 1，780，027 50 | 126 | 699，000 00 | 586，526 62 | 2.431 | 8，594， 105 | 38 |
| Less ceased by：－ <br> Death <br> Mnturity． <br> Expiry <br> Surtender <br> lapse． <br> Decreasc． <br> Not taken． <br> Transferred from | 34 | 113.24750 | 3 | 5，000 00 | 2 | 2，000 00 |  | 39 |  |  |
|  |  |  | 13 | 28，650 00 |  |  | 3.93250 | 13 | 32，582 | 50 |
|  |  |  |  |  | 2 | 16，000 00 |  |  | 16，000 | 00 |
|  | 14 | 33,25000 | 18 | 43,00000 |  |  | 5.52450 | 32 | 81.774 | 50 |
|  |  | 54.00000 | 5 | 59,00000 | 15 | 57，300 00 |  | 3 s | 170，500 | 00 |
|  |  | 1.00000 | 1 | 1.000 （0） |  |  |  |  | 2，000 | 00 |
|  |  | 76，000 00 |  |  | 3 | 5，000 00 |  | 5 | 81，000 | 00 |
| Total ceased．．．．．． |  | 313.779 .50 | 40 | 136，650 100 | $\because 2$ | ง0， $500(4)$ | 27.50050 | 131 | 5．58， 730 | 00 |
| At end of 1921 | 1，605 5 | 5，214．731 76 | 591 | 1，643，37\％ 50 | 104 | 618， 50000 | 558， 72612 | 2，300 | S，035，375 | 35 |
| Reinsured． |  | 216,1000 |  | 65,00000 |  | 80,04000 | 29.485 74 |  | 390，545 | 34 |

## MINCELLANEOU゙ふ

Xers policies iswued and paid for in cash：－Number，60；grose and net amount，\＄179，533．
Claims reinoured：－Death elaims． $813,07.5$ ．
Total amount in forec divideel ne to dividend plan：－Quinque nnial，$\$ 5,690,4: 8$ 12；deferred


SESSIONAL PAPER No. 8

## Phegir Assurance-Continued

Statement of actuarlal labilities in canada
Asgurance Section

| Class of Contract | Gross in Force |  |  | Reinsured in Companies licensed in Canada |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | Amount | Reserve | Amount | Reserve |
|  |  |  |  |  |  |
| Life......... .... | 1,309 | 4,403,995 97 | 1,701,638 | 115,70450 | 48,733 |
| Endowment Assurance | 497 | 1,310,942 15 | 505,974 | 78,771 24 | 42,623 |
| Totals |  | 5,714,938 12 | 2,299,437 | 194,475 74 | 91.356 |
| Ordinary without Profits:- |  |  |  |  |  |
|  |  |  |  |  |  |
| Endowment Assurance | 94 | 404,884 00 | -99,544 |  | 13,305 |
| T erm, etc. | 104 | 618,500 00 | 21,779 | 117,500 00 | 3,461 |
| Totals | 494 | 2,320,437 26 | 457,935 | 196,110 00 | 16,846 |
| Grand totals. | 2,300 | 8.035,375 38 | 2,757,372 | 390,585 74 | 108,202 |

## Annutry Section

| Class of Annuity | Gross in Force |  |  |
| :---: | :---: | :---: | :---: |
|  | Number | Annual <br> Payment | Reserve |
|  |  | § | \$ |
| Life Annuities Proper. | 4 | 1,464 | 5,745 |



## MISCELLANEOLS STATEMENT

1. The Calculation of the "Reserve" in the "Statement of Actuarial Liabilities"-
(1) The Rescrves were calculated on a true net premium method except in a few minor classes where a proportion or accumulation of the premiums paid has been reserved. Policies were grouped according to class and subdivided according to valuation age. The age at entry for the purpose of calculating the net promiums was taken either as the nearest age at entry or the age next birthday at entry. The valuation age was taken as follows:-

For Whole Life Assurances and Annuities, the nearest age at the date of valuation.
For Endowment Assurances, the mean valuation age according to Lidstone's method.
Tables of Mortality and Rates of Interest used:-
British Empire Fund.
For Assurances-British Offices $\cap m$ (5) Table at $3 \%$.
For Annuities-British Offices Oa Table at $3 \%$.
Company's Life Fund.
For A ssurances-British Offices Om Table at $3 \%$.
For Annuities-British Offices Oa Table at $3 \%$.
Special Classes-
(a) (b) (d) (e) Policies issued at or subsequently made subject to an extra premium were treated as follows:-
Defective health or family history.
British Empire Fund.-An extra reserve was made of one half year's extra premium.

$$
8-22 *
$$

## Pheenix Assurance-Conlinued

## M1SCELIANEOUS STATEMENT-Concluded

C'ompany's Life Fund.-Valucd at rated up ake except in case of Eadowment Assurances where one hall year's extra premium was reserved.
Climate or occupation. - In extra resurve was made of oae balt year's annual entra. In casens of Single Extra premiums each case was treated on its merits.
(c) Policies subject to lien were valued for the full sum assured at the true age.
(f) A reserve has been made of the total of the additional premiums paid under policies providing disalility benefits.
(6) There are no Annuities oa lives classed as under average.
(2) Itvma of Spectal Reserve-
(a) Additional Reserves mate are shown ia Statement of Actuarial Liabilities.
(b) There are no guaranteed beaclits which exceed ia value the net premium rescrve on the basis of viluation employed.
(c) There are hardly any lapsed policies not continued ia force under non-forfeiture provisions but sulijeet to reinstatement aad no sprecial rescrve was made.
(d) There are no renewable turm policies.
(c) In the case of Term Polici-s issucd with option of conversion as at age attained at date of conversion inclusive reserves were made of varyiag percentages of the premiams paid. Options of conversion as at original age of enery are not given.
II. There are no policies at prestnt subjeet to climatic extras but if there were any such policies the surrender values would be the same as under a similar poliey without extra.
III. The average rate of inturest earned by the whole of the Life Fuads of the Company at home and abroad during 1921 was, after defuction of Ineome Tax, $4-292$ per cent.
IV. The Distribution of Surplu-
(a) Divisible surplus is distributed as follows:Britisla Empire Fund:-All to participating Policyholders. Company's Life Fund:-

Participating Branch:-All to lolicyholders.
Non-participating Braach:-All to Shareholders.
(b) The divisible surplas represents the value on the valuation hasis of Reversionary Bonas additions to participating policies at the rates declared. Such lieversionary Bonus additions are at pres'at being commuted as follows:-

Immedinte cash payment
Realuction of fature premiums
On lasis of Carlisle Mortality Table at $6^{r}{ }_{c}$ interest.
c) Annuitants do not participate in profits.

## DEIERRED DIVIDINO POLICIIS IN CANADA

Issued prior to January 1, 1911, and Amount of Profits contingently apportioned thereto.


I3onds and drhentures- is HEDULE $C$.
Onds and drhentures-
In deposit with Receiver General.
Gowrnmentw-

| Par value | Market value |
| :---: | :---: |
| 55,000 00 | \$ 55,00000 |
| $50,0 \mathrm{~mm})(10$ | 1., 5100 00 |
| $466.5(\mathrm{KO} 00$ | til. 335 (10 |
| 24.01000 | 24.73000 |
| 30.1 (1) 00 | 26i, 10000 |
| 25.00000 | 26.00000 |
| 50.00000 | 36,50000 |
| 11.000100 | 10.1200 |
| 13.08009 | $11.1 \times 000$ |
| 15.00000 | 15. 51000 |
| S.0W10 00 | 6. $4 \times 000$ |
| 12, 1 kK 00 | 44.16000 |
| $50 .(410)(0)$ | 39.0 kno 00 |
| 45.666 66 | 35.93333 |
| 15, (x)0 00 | 12,750 00 |
| 25.150000 | 20. 25000 |
| 25.00000 | $21,000(0)$ |
| 13.000 00 | 11,570 00 |
| 25,00000 | 21, 75000 |

## SESSIONAL PAPER No. 8

## Phanix Assurance-Continued

## Schedule C-Concluded

Bonds and debentures-Concluded.
On deposit with Receiver General-Concluded.



Meld by Trustees.

| Governments- |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Canada, 1923, 53 p.c | \$ | 45,00000 | § | 45,00000 |
| Canada, 1934, $5 \frac{1}{2}$ p.c |  | 50,00000 |  | 49,500 00 |
| Manitoba, 1938, 4 p. |  | 40,000 00 |  | 32,00000 |
| Cities- |  |  |  |  |
| Brandon, Man., 1934, $4 \frac{1}{2}$ p.c |  | 20,000 00 |  | 17,000 00 |
| Brandon, Man., 1940, 5 p.c. |  | 17,000000 |  | 21,500 00 |
| Brandon, Man., 1941, 5 p.e...... |  | 8,000 50,000 500 |  | 45,000 00 |
| Hamilton, Ont., 1933 and 1934, $4 \frac{1}{2}$ p.c |  | 50,00000 11,000 |  | $\begin{array}{r} 45,00000 \\ 9,00000 \end{array}$ |
| London, Ont., 1934, $4 \frac{1}{2}$ p.c. |  | 11,000 11,000 31,00 |  | 9,90000 9,790 |
| London, Ont., 1938, $4^{\frac{1}{2}}$ p.c. |  | 3,000 00 |  | 2,640 00 |
| London, Ont., 1939, 4 p.c. |  | 10,000 00 |  | 8,20000 |
| Toronto, Ont., 1944, 31 p |  | 48,666 67 |  | 35,526 67 |
| Town- |  |  |  |  |
| St. Louis, Que., 1948, 4\% p.c |  | 50,00000 |  | 42,000 0 |
| Miscellaneous- |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  | \$ | 743,666 67 | \$ | 625,956 67 |
| II ld by Trustees-Free Deposit. |  |  |  |  |
|  | \$ | 1,917,500 00 | \$ | ,696,157 50 |

General Besiness Statement for the Year ending December 31, 1921

## LIFE DEPARTMENT

During the year 2.809 I ife policies were issued, assuring $£ 2,216,074$, with new premiums of $£ 97,543$. Re-assurances were effected with other companies for $£ 127,300$ at premiums of $£ 8,159$. The net new assurances were thus $£ 2,088,774$, and the net new premium income $£ 59,393$, ineluding $£ 10,191$ of single premiums.

The consideration moncy received for annuities was $\$ 17,602$.
Claims by death amountel to $£ 592,815$, and $£ 211,913$ became due in respect of endowment assurances matured.

The Life funds amount to $£ 11.227,684$
The Quinquennial valuation of the "British Jimpire Fund" was made as at the close of the year and the Directors deelared the sum of $£ 169,239$ as the amount of the surplus to be divided among policy holders entitled to participate. Bonus allotments will aceordingly be made in respect of such polieics.

12 GEORGE V，A． 1922
PheenieAbsurance－Concluded

| － | Opmono | Nos | $\cdots$ | NO | $\bigcirc$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\infty$ | 上ット | \＃s | 이 | 上9 | © |
|  | $\cdots \times \frac{10}{\infty}=0$ | $\mathcal{S}_{8}^{\infty}$ | $⿻_{0}^{\infty}$ | $\oint \underset{i}{6}$ | $\cdots$ |
| 4 | ふīixisin | ゙்் | $\cdots$ | ご $=$ | － |


| No．of 1＇olicies | $\begin{gathered} \text { Sums } \\ \text { Assured } \end{gathered}$ | Single l＇remiums |  |  |  | Annual I＇remiums |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{array}{r} 2,471 \\ 338 \end{array}$ | $\begin{array}{r} £ \quad 1,928,996 \\ 150,778 \end{array}$ | £ | $\begin{array}{r} 9,907 \\ 284 \end{array}$ | $\begin{aligned} & 0 \\ & 6 \end{aligned}$ | 8 | £ | $\begin{array}{r} 72,310 \\ 6,892 \end{array}$ | 4 | 0 0 |
| 2，809 | £ 2，058，774 | £ | 10，191 | 7 | 0 | £ | 79，202 |  |  |

REVENUE ACCOUNT－LIFE DEPARTMENT


## SESSIONAL PAPER No. 8

N

Loans on personal security
lnvestments-

| Deposit with High Court:$£ 10,000$ East Indian Ry. Co. $3 \%$ Deb. Stock $£ 4,715$ $£ 10,000$ L.B. \& S.C. Ry. Cons. G'td Stock. . 8,169 |
| :---: |
| British Government Securities |
| Municipal and County Securities, United K |
| Indian and Colonial Government Securities. |
| Indian and Colonial Provincial Securitics |
| Indian and Colonial Municipal Securities |
| Foreign Government Securities |
| Foreign Municipal Securitics. |
| Railway and other Debentures and Debenture Stocks, Home and Forcign. |
| Railway and other Preference and Guarantced Stocks. |
| Railway and other Ordinary Stocks. |
| Freehoid Ground Rents........ |
| Leaschold Ground Rents |
| House Property and Land |
| Life interests. |
| Reversions |
| Agents' balances |
| Outstanding Prem |
| Outstanding Interest, Dividends and Rents (less Income |
| Tax)...... |
| Interest accrued but not payable (less Income Tax) |
| Cash-On deposit. |
| In hand and |



## PHGEIX MUTUNL LIFE INSCRANCE COMPANY

## Statement for the．Year einding Decemuer 31， 1921

President，Jonn M．Holcomae－Secretary，II．F．Johnson－Actuary，Hexry N．Kaufman－ Prineipal Office，Martford，Conn．－Chief Agent in Canada，C．R．G．Johssox－Head Office in Canada，Montreal．
（Incorporated，May，I851．Commenced business in Canada，Octoler，1Stit．）
NO CAPITAL STOCK

ASSETS IN CAN゙ADA
Ledger Assets
IIeld soledy for the Protection of Canadian Policyholders
Bonds on deposit with Receiver General：－


## Non－Ledger Assets

Net premiums due and uncollected，and deferred，renewal．
31129
Tolal Insets fuchana
$\$ 110.38609$

## I．LABIIITIES IN゙ CANAD．

Amount estimated to cover the net reserve on all outstanding pulicies．．

INCOME：IN CANADA
Assurnnee premiums：－First year，\＆4s2．37；renewul，$\$ 19,143.81, \ldots .$.
Interest on loonds anil debentures．．．
Total Income ln c＇anala
$\$ \quad 7.5 .03400$
$===\stackrel{0}{ }$

| 19,62608 |
| ---: |
| 5,21120 |
| $\$ \quad 24.53728$ |

## リINIBU゙ルミEMENT心IN゙ C．INAD．

Death claims－amount assured．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．$\$ 60200$

Total IMsbarsements In Canada
\＄49．918 44

SESSIONAL PAPER No. 8
Phenix Mutual-Concluded

## EXH1BIT OF POLICIES IN CANADA

| Classification | Whole Life |  | Endowment Assurances |  | Totals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | Amount | N゙o. | Amount | No. | Amount |
| At end of 19:0. | 189 | $\stackrel{8}{149,071}$ | 1 | § 169 | 190 | $\stackrel{\$}{\$ 49,240}$ |
| Less reased by:Death Surrender. | 57 2 | 46,009 2,766 |  |  | 57 2 | $\begin{array}{r}46,002 \\ 2,766 \\ \hline\end{array}$ |
| Total ceased. | 59 | 48,768 |  |  | 59 | 48,768 |
| At end of 1921. | 130 | 100,303 | 1 | 169 | 131 | 100,472 |

## ＊PROVIDENT SAIINGS LIFE ASSURANCE SOCIETV OF NEW JORK゙

## Statement for the Year ending December 31， 1921

President，Wm．R．Malone－Secretary，Wesley Stsson－Actuary，Citanles W：Jackson－
Principal Office，City of New Iork，N．Y－Chief Agent in Canada，James S．Loveli－
Ifead Oflice in Canada，Toronto． 1875．Commenced business in Canada，Junuary，1：49）

## CAIPTAL STOCK

Authorized，subscribed and paid in cash．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．

## ASSETS IN゙ CANADA

Ledoer Assets
Held solcly for the protection of Canadian P＇olicyholders


## LIABILITIES IN CANADA

| Net liability under assurance，annuity，and supplementary con not clue，depentent on life，disability or nny other contingen Statement of Actuarial Ltahilatues | erta | 351，569 00 |
| :---: | :---: | :---: |
| Net liability for payments due under eontracts：－ |  |  |
| Matured endosments，adjusted but unpaid． |  | 1，000 00 |
| Received from policy holders in advance：－Interest．（estimutect） |  | $1, \mathrm{Cs} 7 \mathrm{ll}$ |
| Provincial，muncipni and other taxes due and acerued estimated |  | 2000 |
| Loading on deferred premiums |  |  |
| Total Liabilltes in Canada． |  | 354，479 69 |

[^87]
## SESSIONAL PAPER No． 8

## Provident Savings－Continued

## INCOMF IN CANADA



## ENHIBIT OF AN゙N゙UITIES IN゙ CAN゙ADA



EXHIBIT OF POLICIES IN CANADA

| Classification | Whole Life |  | Endowment Assurances |  | Term and Other |  | Totals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No． | Amount | No． | Amount | No． | Amount | No． | Amount |
| At end of 1920 Old revived． old increased． | 483 3 | $\begin{gathered} 8 \\ 714,829 \\ 3,000 \end{gathered}$ | 64 | $\begin{aligned} & \S \\ & 98,534 \\ & \cdots \cdots \\ & 405 \end{aligned}$ | 79 | $8{ }_{148,503}$ | 626 3 | $\$$ <br> 961，866 <br> 3，000 |
| Totals． | 486 | 717，829 | 64 | 98，939 | 79 | 148，503 | 629 | 965，27I |
| Less ceased by：－ |  |  |  |  |  |  |  |  |
| Maturity |  |  | 10 | 11，000 |  |  | 10 | 11，000 |
| Expiry， |  |  |  |  | 5 | 7，562 | 5 | 7，562 |
| Surrender | 38， | 43，500 | 1 | 1，000 |  |  | 39 | 44.500 |
| Decrease．． |  | 5，520 |  |  | 2 |  | 4 | 5，520 |
| Total ceased | 49 | 69，520 | 12 | 13，000 | 8 | 15，562 | 69 | 98.082 |
| At end of 1921 | 437 | 648，309 | 52 | 85，939 | 71 | 132，941 | 560 | 867， 189 |

## Provident Savings-Concluled

STATEMENT OF ACTCARIAL LLABILITIES IN゙ CANADA


## Sichedule $C$

Bonds and delentures on deposit with Receiver Gereral-
Cilies
Alberta-

Vidmonton, 1923 to 1927,4 p.c.
Britash ('olumbia-
Ladysmith, 1933, 5 p.c.
New Westminster, 1929,5 p.c......
Revelstoke, 1934, 5 p.c...
Vaneouver, 1945, 4 p.e.
Victoria, 1952, 4 p.c.
Mantuba Winniper, 1939, $3 \frac{1}{2}$ p.c...
Ontario-Toronto, 1925. 4 p.e.
Quibec Montreal, 1929, 11 $\frac{1}{2}$ p.c.....
Touns-
Ontario-Snrnia, 1923 to 1931, if $\mathrm{p} . \mathrm{C}$
Saskalchewen-North Battleford, 1949, 5 p.e.
District
Britush Columbra-Nortlı Viancouver, 1929, 5 p.c............. 6,000 0n 5,34000
Raitural
Crand Trunk Pacific Ry. (gtd. by Mlberta), 1942, 4p.c
$17.010(\mathrm{~m})$
Grand 'l'runk l'acilie ly. (gtd. by ※askatchewan), 1939, \& p.e.
1'ar value Market value 11.15) (0)
13. f0x 00
9. 16596
\$336.31794

## SESSIONAL PAPER No. 8

## THE PRUDENTIAL INSURANCE COMPANY OF AMERICA

## Statement for the Year ending December 31, 1921

President, Forrest F. Dryden-Vice-President and Actuary, John Ǩ. Gore-2nd VicePresident and Seeretary, Willard I. Hamilion-Principal Office, Newark, N.J., U.S.A.Chief Agent in Canada, William White-Head Office in Canada, Montreal, Que.
(Organized October 13, 1855. Incorporated by the State of New Jersey by Special Act of the Legislature thereof, approved April 3, 1873. Commenced business in Canada February 3, 1909. License granted December 18, 1908.)

## C.APITAL STOCK

Authorized, subscribed and paid in cash...................................................... $\$ 2,000,00000$

## ASSETS 1N CANADA

Ledger Assets
Held solely for the Protection of Canadian Policyholders
Market value of bonds, debentures and debenture stocks owned by the Company on deposit with the Receiver General (For details sce Schedule C).. $817,770,91107$

## Other Ledger Assets

Amount secured by the Company's policies in force, the reserve on each policy being in excess of all indebtedness:-
Loans to polieyholders.
694, 13701
Advances to policybolders under automatic non-forfeiture provisions
1,32456

Total Ledger Assets
$\$ 20,742,12609$

| Non Ledger Assets |  |  |  |
| :---: | :---: | :---: | :---: |
| Interest on- , | Due | Acerued |  |
| Bonds and debentures. |  | \$ 197,546 5 S |  |
| Premium notes, policy loans and liens | 7,66085 | 3,752 26 |  |
| Bank balances....................... | 8815 |  |  |
| Total interest | \$ 7.74900 | \$ 201, 29884 |  |
| Gross premiums, less reinsured:Due and uncollected | First Year | \$ Renewal | 09.047 Pt |
| Due and uncolleeted Deferred | $\begin{array}{r} 24,04313 \\ -\quad 71,51099 \end{array}$ | $\begin{array}{r} 96,57092 \\ 321,18890 \end{array}$ |  |
| Total | \& 95.554 12 | \$ 417,759 82 |  |
| Deduct commissions and estimated loss in collection. | 21.81610 | 50,529 01 |  |
| Net premiums due and uacollected and deferred. | \& 73.73802 | \$ 367, 23081 |  |
| Set industrial premiums due and uacollected, taken at $66 \frac{3}{3} \%$ of gross.................. 38.689 . 4 |  |  |  |
| Total Non-Ledger Assets |  | 8 | 6888.70611 |
| Total Assets in Canada |  | S | ,430,832 19 |

## The Prtdentlal-Conlinued

## LIABILITIES IN゙ CAN゙ADA

| not due, dependent on life, disability or any other contiageacy or oa a term certain (See Statement of Actuarial Liabilties). |
| :---: |
|  |  |

Net surrender values claimable uader cancelled contracts... ............................... 4 $_{182} 00$
Surrender values, due and unpaid.
Net liability for payments due under contracts:-

|  | Death Losses | Matured Endowments | Supplementary contracts | Disability Clnims |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Coadjusted- |  |  |  |  |  |
| Ordinary | 14,460 00 | 78300 |  | § 25,73100 |  |
| Industrial | 6,056 18 |  | 1580 | 3673 |  |
| Resisted, in suit- |  |  |  |  |  |
| Ordinary | 50000 |  |  |  |  |
| Resisted, not in suit- |  |  |  |  |  |
|  |  |  |  |  |  |
| Industrial....... | 1,671 55 |  |  |  |  |
| Totals-Ordinary..................... \& | $\begin{array}{r} 14,96000 \\ 7.94773 \end{array}$ | $\$ \quad 78300$ | $15 \text { so }$ | $\begin{array}{r} 25,73100 \\ 3673 \end{array}$ |  |
| Provision for unreported death losses and disability claims............................ |  |  |  |  | 60,39520 |
| Amounts left with the Company (aris accumulations:- | ising out of | assurance co | tracts) includ | ling interest |  |
| Dividends, $\$ 5.502 .28$; nmounts nss | ssured, \$7,710 |  |  |  | 13,512 29 |
| Received from policyholders in advance:-l'remiums, $\$ 143,201.51$; interest, $\$ 9,389.54 \ldots \ldots$. |  |  |  |  | 152. 59105 |
| Unearned interest not pnid in advance........ |  |  |  |  | 5.09630 |
| I'rovision for profits to policyholders payable in the year following the dnte of account. . . |  |  |  |  | 13.67104 |
|  |  |  |  |  | 219,970 00 |
| Irovincial, municipal and other taxes due and accrued................. ....... |  |  |  |  | S5. 11926 |
| Salaries, rents and office expenses, due and nccrucd |  |  |  |  | 24.03789 |
| Medical examiners' fees due and accrued, \$2,612.50; legal fees due and accrued, \$500.00. |  |  |  |  | 3, 11250 |
| Commissions to ageats due and accrued |  |  |  |  | 15,262 73 |
| serve for service insurance allowasces, Ilome Office and Field emplo |  |  |  |  | 6,549 00 |

## 1NCOME IN CANADA



${ }^{\circ}$ Including $\$ 59,447.85$ single premiums paid by application of assurance dividends.

SESSIONAL PAPER No. 8

# The Prodential-Continued DISBURSEMENTS IN CANADA 



ENHIBIT OF ANNUITIES IN CANADA (Ordinary)

| Classification | Life Annuities Proper |  | Arising out of Life Assurance Contracts |  |  |  |  |  | Totals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Involving Life Contingencies |  | Not involving Life Contingencies |  | Disability Annuities |  |  |  |
|  | No. | Annual payment |  | Annual payment |  | Annual payment | No. | $\begin{gathered} \text { Annual } \\ \text { payment } \end{gathered}$ | No. | Annual payment |
| At end of 1920 N゙ew issued... | 7 | 8 ets. 1,87541 9000 | 1 | $\begin{array}{ll} \$ & \text { ets. } \\ 300 & 00 \end{array}$ | 16 5 | $\begin{array}{rr} 8 & \text { cts. } \\ 4,415 \\ 3,554 & 28 \\ 3,4 \end{array}$ | $\begin{array}{r}11 \\ 8 \\ \hline\end{array}$ | $\begin{aligned} & \$ \text { cts. } \\ & 2,103 \\ & 1,17488 \end{aligned}$ | 35 14 | $\begin{array}{r} \$ \text { ets. } \\ 8,69389 \\ 4, \$ 1892 \end{array}$ |
| Totals. | 8 | 1,965 41 | 1 | 30000 | 21 | 7,969 32 | 19 | 3,278 08 | 49 | 13,512 81 |
| Less ceased by:Denth Expiry |  |  |  |  | 2 | 61116 | 6 | 81884 | 6 2 | 81884 61116 |
| Total ceased. |  |  |  |  | 2 | 61116 | 6 | 81884 | 8 | 1,430 00 |
| At end of 1921. |  | 1.96541 |  | 30000 | 19 | 7,358 16 | 13 | 2,459 24 | 41 | 12,082 81 |

Note.-There are 22 industrial supplementary contracts for terms certain of 26 weeks or less, not included above.

12 GEORGE V，A． 1922
The Prudential－Corlinued
F．XH1BIT OF POLICIES IN゙ CAN゙ADA Ordinary）
（For policies herein ineluded involving disability benefits see Abstract）

| Classification | Whole Life |  | Endowment <br> Assurances |  | Term and Other |  | Bonus Additions | Totals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No． | Amount | So． | Amount | No． | Amount |  | No． | Imount |
| At end of 1920 | 43，014 | $\begin{gathered} \$ \\ 49,338,705 \end{gathered}$ | 13．259 | 11．402，\＄26 | 6， 201 | $17,130,2: 3$ | $\$ 8,692$ | 62，504 | $\therefore, 8 \%$ |
| New issued | 6，939 | 8，605，391 | 2,937 | 2，304，300 | 1．4×0 | 5． 597.56 .5 | 3，021 | 11．356 | 16，＊10，2\％1／ |
| Old revived |  | 916，116 | 272 | 232，200 | 208 | \＄71，040 |  | 1，243 | 2，019，396 |
| Old inereased |  |  |  | 3，8\％5 |  |  |  |  | 3，906 |
| Translerred to |  |  |  |  | 4.162 | $4.050 . \pi 5$ |  | 4.162 | 4，080．7\％s |
| Totals | 50.716 | 58．860，243 | 16，498 | $14,143,201$ | 12,051 | 27． 719.696 | 9，713 | 79， 263 | $100,792.453$ |
| Less ceased by：－ Death | 201 | 280，755 | 51 | 4． 100 | 22 | 60，500） | 3 | 274 | 3¢6，35S |
| Maturity |  |  | 31 | 25，010 |  |  | 119 | 31 | 25．119 |
| Fxpiry ．．． |  |  |  |  | 3，287 | 3，904，084 |  | 3，257 | 3，964，054 |
| Disability |  | 11，070 |  | $\stackrel{9}{2}, 000$ |  |  |  | 12 | 13，070 |
| Surrende |  | 270.134 | 139 | 99.976 | 135 | 189.056 | －351 | 495 | 55．， 15 |
| Iapse． | 1．724 | 1．973．．2＊ 4 | 751 | 566． 300 | $61 \%$ | 2，483， 57.0 |  | 3.045 | 5，024，054 |
| Decrease． |  | 20，22 |  | 7， 804 |  | 39， $96{ }^{\circ}{ }^{-1}$ |  |  | 67，904 |
| Not taken． | 1.047 | 1．480．97\％ | 423 | 363，500 | 130 | 489.135 |  |  | 2，333，614 |
| Transferred from | $3.30{ }^{-1}$ | 3，402，640 | 240 | 694．961 |  |  | 239 | 4.157 | 4．097， 40 |
| Total censed | 6.511 | 7．439，6：9 | 2，276 | 1，204，641 | 4.194 | 7．226．612 |  | 12，081 | 16，4\％0．952 |
| At end of 1921 | 44.205 | 51，420，554 | H，222 | 12，335，560 | －． 837 | $20,533,084$ | 9.703 | （i6），24 | 84，321，901 |

## MINCELLAN゙EOU゙：

New policies issued and paid for in cash：－Number，9，810；gross and net amount，$\$ 14,373,671$ ．

ENHHBIT OF POLICHIA IN CANADA Induvtrial）

| （＇Inssification | Whole Lite |  | Endowment Assuranees |  | Term and Other |  | 13onus <br> Additions | Totals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No． | Amount | No． | Amount | No． | Amnunt |  | No． | Amount |
| At end of 1920 | 364.874 | $\begin{gathered} \$ \\ 61.652 .0041 \end{gathered}$ | $260.9 \mathrm{Sk}]$ | $2 \mathrm{n} .82 \mathrm{~s}, 21$ | 43．059 | $5,{ }_{5.5 \times 5,354}^{\$}$ | $3.2,767$ | Mis． 914 | $96.735 .340$ |
| New issued．．． | 75.606 | 15，＜13，216 | 74．436 | 11，962，376 |  |  |  | 150,042 | 27，n0．，592 |
| Old revived | 10．300 | 2． $1 \times 3.503$ | 8，291 | 1．217，30\％ |  |  | 2.014 | 1－．591 | $3.4012+2$ |
| Old incretsed |  | 491，394 |  |  |  | 116．516 | 176.052 |  | 9＋，4＊2 |
| Transferred to |  |  |  |  | 16．3．33 | 2．2らい， 462 |  | 16.35 .3 | 2．2い，Mris |
| Totals． | 450,50 | 20，170，113 | 343.206 | 42．007， 397 | 59，412 | A，290，33\％ | 552， 259 | 433．900 | 31，020，60\％ |
| Lesw reased by：－ |  |  |  |  |  |  |  |  |  |
| Death Finiry |  | 410．484 |  | 139，172 | 2．81\％ | $\begin{array}{r} 20.514 \\ 482,204 \end{array}$ | 12， | $3.99 \%$ $2.81 \%$ | $\begin{aligned} & 54 \because, 599 \\ & 494,344 \end{aligned}$ |
| Disability |  |  |  |  |  |  |  |  | 1．002 |
| Surrender | 3.345 | 534． 486 | 1，32？ | 155， 111 | 20， | 121，8．1 | 10.533 | 5．465 | 822． 791 |
| 1 apse． | 35.8 Stit | 8，144， 03.3 | 31， 63.4 | 5，071， 419 |  |  | 10，563 | 13． 500 | 13，296．815 |
| Jemreate |  | 59．331 |  | 131．746 |  |  | 459 |  | 191．53it |
| Transferred from． | 10.705 | 1．526，571 | 6，512 | 552,513 |  |  |  | 17，217 | 2，379，011 |
| Total ceased | 52，692 | 10．976．991 | 40,616 | 6．050， 43 ？ | 3，7］ | 624.601 | 36，185 | 90.016 | 17．6ヤ゙，215 |
| At end of 1921. | 38b．lak | 69，193， 123 | 303.092 | 35，957， 458 | 55，634 | 7，665， 336 | 516.074 | Fox．M4 | 113．332．391 |

## SESSIONAL PAPER No． 8

The Predential－Continued
ENHIBIT OF POLICIES IN゙ CANADA（Group）


## STATEMENT OF ACTUARIAL LIABILITIES IN゙ CAN゙ADA

Assurance Section

| Class of contract | Gross in force |  |  |
| :---: | :---: | :---: | :---: |
|  | Number | Amount | Reserve |
| Ordinnry with profits－ |  | \＄ | 8 |
| Life．．．．．．．．．．．．．．．．．．． | 44，202 | 51，526，27\％ | 4，691，574 |
| Endowment assurance | 14，021 | 12，26S， 700 | 2，180，384 |
| Term，ete $17 . . . . .$. Bonus addition．．．． | 7，870 | $20,680,282$ 2,339 | 273,787 1,197 |
| Totals． | 66.093 | 84，477，598 | 7，146，942 |
| Industrial with profits－ |  |  |  |
|  | 401，732 | 69，824，993 | 4，881，621 |
| Endowment assurance | 306，431 | 36，355， 333 | $4.541,19 \mathrm{~s}$ |
| Term，etc | 55，634 | 7，665， 736 | 529,389 |
| Bonus nddition |  | 522，969 | 247， 255 |
| Totals． | 763， 797 | 114，369，031 | 10，199，463 |
| Group with profits－ Term． | 2 | 235， 000 | 1，832 |
| Grand totals． | 829，892 | 199，081，629 | 17，348，237 |

The Predential-Continued
STATEMENT OF ACTUARIAL LIABILITIES IN゙ C.AN:ID.I-Concluded
A.Nottry Section

| Class of Annuity | Gross in force |  |  |
| :---: | :---: | :---: | :---: |
|  | Number | Annual payment | Reserve |
|  |  | \$ ets. | \$ ets. |
| With prafils- |  |  |  |
| Sot involving life eontingencies-Ordinary ... | 30 | 9.45740 | 67,97600 |
| ar Industrial... | 22 | 9.48 | 2,304 96 |
| Tutals. | 32 | 9,43\% 40 | 70,23096 |
| Without profits- 6 |  |  |  |
| Life annuities proper.. | 3 | \$4192 | 6,66100 |
| Supplementary contracts:Involving life contiagencies. | 3 | 68000 | 4.31400 |
| Totals.. | 6 | 1.50192 | 10.97500 |
| Crand totals... | 5 | 10,959 3? | 81,255 96 |

## SUMMARX OF RESERVY:

| With profits | Without profits | Total |
| :---: | :---: | :---: |
| Total reserve, assurance and annuity contracts, carried in the liabilities................................................ $\$ 17.418 .51796$ | \$ 10.97500 |  |
| Net reserve estimated on the statutory basis (without deduction) Reserve maintained by the Company ia excess of the statutory reserve | ......... | $\begin{array}{r} \$ 17,011,32896 \\ 418,16400 \end{array}$ |

## MSCELLANEOUS STATEMENT

1. The calculation of the "Rescrec" in the "statement of Actuarial Liabilitirs"-
(1) In computing the reserve in the "Statement of Actuarial Liabilities" the full net level-premium systern of valuation has been used throughout, tables of mortality and interest bases heing as follows:-

The reserves on Ordinary business have been computed as follows:-
American Experienee Table of Mortality with 31 per cent interest on polieies issued prior to Jaruary 1, 1901.

American Fxperience Table of Mortality with 3 per cent interest on policies issued after December 31,1900 , and prior to August $1,190{ }^{-}$.

American Fxperience Table of Mortality with 31 per cent interest on policies excluding Intermediate policies and policies with Tntermediate and 1Fazardous rating) issued after July 31, 1907.

New York Standard Intermedinte Table of Mortality with 31 per cent interest on Intermediate policies and policies with Intermediate and Ilnzardous rating issued from August 1. 190 a to June 14, 1916, inclusive, and on Intermediate and Llazardous Rating policies issued niter April 14, 1919.
"1912" Intermediate Table of Mortality with 31 per cent interest on latermediate policies and policies with Hazardous rating issued after June 14, 1016, and pricr to April 15, 1919.

Hunter's Disnbility Talhles with 31 per cent interest on Iisability provision and on Annuities on disabled lives resulting from Disability Claims.

MeClintock's Tables with 3y per cent interest on original Anruities issued after Deeember 31, 1906.
The reserves on Industrial husiness have been enmputed as follows:-
American Experience Table of Mortality with 31 per cent interest on policies issued prior to January 1, 1901 .

New Iork Etandard Tndustrial Y:xperience Table of Mortality with 31 per cent interest on policies issued :ifter 1)ecember 31, 1900, Int prior to January 1, 1902.

American Experience Table of Mortality with 3 per cent interest on prlicies issued after December 31, 1901, lut prior to January 1, 1907, and on I'aid-up policies issued in exchnnge for surrendered policies issued in 1901.

New Iork Standard Industrial Fxperience Table of Mortality with $3 \frac{1}{1}$ per cent interest on polieies issuel nfter December 31, 1906.

Assurance policies and annuities were valued in groups.
Ages at entry under (1rdinnry Assurance policies were taken according to the age nearest hirthday, nnd under Industrial Assurance policies according to the age next hirthelny. To determine the duration the policies were grouped according to ealecdar yenrs of issue, the duratinn being takion as the difference between the valustion year nad the year of iasue inerenaed by 05 , it leing assumed in the case of Ordinary policies under whieh the premiunt-paying perinds lave not already expired that premium payments had been made to the erd of the poliey year terminating in 102 .

- No annual payments are shown because payments extend over twenty-six weeks at a maximum.

SESSIONAL PAPER No. 8

## The Prudential-Conlinued

## MISCELLANEOLS STATEMENT-Continucd

Industribl Paid-up policies were grouped according to ages attained (age at entry plus duration) at the end of the year of valuation, Paid-up Term and Paid-up Endowment policies being grouped aecording to the ealendar years of expiry and inaturity, respectively, it being assumed that all such policies expiring or maturing in any given caleadar year would, on the average, expire or mature on June 30 of that year, the reserves being calculated accordingly.

Ordinary Paid-up policies were grouped according to the "valuation" year of hirth; that is, the year of issue of the original policy minus the rated age at entry: With this as a basis reserves were calculated hased upon the attained age at the end of the year of valuation, it being assumed uader Paid-up Term and Paid-up Endowment policies which were grouped according to the calendar years of expiry and maturity, respectively, that the policies would, on the average, expire or mature on June 30 of the year of termination.

Special Classes-
(a) See (d) (2).
(b) Policies issued at premiums eorresponding to ages bigher than the true ages have heen valued aceording to the higher ages.
(c) Policies providing for payment at denth during eertain periods of an amount less than the full amount of insurance are valued for the full amount at all stages.
(d) (1) The eompany has no single premium policies with extra ratings in force on the lives of residents of Canarla.
(2) Where extra premiums are charged to cover extra hazards under annual premium policies, the extra hazard covered by the extra premium has been considered yearly terns insurance for the extra hazard, and an additional reserve has beea held accordingly, the reserve held being equal to one-half of the annual extra premium so charged.
(e) Policies have not heen issued on sub-standard lives other than as noted in (a), (b), (c) or (d).
(f) (1) The valuation of the disability benefits has been carried out according to the net level premium method on the basis of Hunter's Disability Tables with interest at the rate of $3 \frac{1}{2}$ per ceat per annum. Where no extra premium is charged for the disability benefits, it is assumed that a sufficient portion of the regular gross premium is set aside to cover the net annual premium cost of the disability benefits. The net premiums for disability bencfits are assumed to be payable during the same period as the actual premium payments under the policy; they cease upon the occurrence of disability prior to age 60, but are payable during any period of disability begiuning after age 60 if within the regular premium payment period of the policy. With certain exceptions noted below, the disability benefits for whieh no extra premium is charged consist of waiver of premiums and payments of amount of insurance in instalments in event of disability prion to age 60; if disability occurs subsequent to age 60 , the henefit consists of waiver of premiums with reduction of the amoudt of insurance by the amount of each gross preminm waived. These benefits have heen provided for in Ordinary policies issued since January 1, 1916, and the same benefits have been made retroactive to apply to Ordinary policies issued prior to that date, in respeet to disability- occurring in 1916 or thereafter. In the case of policies issued prior to 1916, it has been assumed in valuation that the disability provisions hecame effective on the policy anniversary in 1916 .

Vote:-In the case of Intermediate policies issued up to April 15. 1919 ard special rating policies (except policies rated speeial on account of overweight, in which policies regular dissbility clauses are included) the benefit consists only of the waiver of premiums upon the occurrence of disability prior to age 60. Term polieies, policies with medium or hazardous rating, and policies with extra premium charge (not ineluding Special rating policies) are not entitled to any form of disability benefit.

Policies on lives of women do not contain any disability provisiors with the exception that the disability benefits now eontained in the regular ordiuary policies issued on the lives of men, waiver of premiums and payment of amount of insurance, are included ia regular ordinary policies issued since January 1, 1921 on the lives of single women and by corcession these benefits will apply to regular ordinary policies issued on the lives of single women since April 15, 1919, if disability occurs after January 1. 1921. Policies containing provisions for continuous disability monthly income have been issued on the lives of single women since January 1, 1921. Intermediate policies issued on the lives of women since January 1, 1921, enntain a provision for waiver of premiums in event of disability before age 60 and by concession this henefit will apply to intermediate policies issued on the lives of women since April 15, 1919, if disability occurs after Jasuary 1, 1921.

In figuring the reserve for the waiver of premium benefit. it is assumed that the amount of premium waiyed is the net aunual premium in the case of policies issued on and after August 1,190 , ard 90 per ceat of the gross aanual premium in the case of poliries issued prior to Aug 1, 1907.
(2) Af'er disability has occurred prior to age 60 and the insurance is being paid in instalments, the reserve held eonsists of the present value of an arnuity-centain for the amount of the unpaid instalments. An additional reserve is held in case the policy provides for pure endowment addition, for increase in the amount of insurance or for continuous instalment payments to insured or bencficiary. If the benefit consists only of waiver of premiums, the reserve heli on account of disability benefit is equivalent to the present value of premiums to be waived thereafter. This is in aldition to the regular reserve on the policy.

After disability las occurred subsequent to age fo, the reserve held on account of disability benefit is equivalent to the present value of interest losses on gross premiums to he waived thereaiter. This is in addition to the regular reserve on the amount of insurance as reduced by the premiums already waived. In cases where the point may eventually be reached when the total premiums already waived and charged against the policy will excecd the amount of insurance, it is assumed that premiums payable theteafter will be lost entirely, and the present value of such premiums is iucluded in the reserve held on account of the disability henefit.

Note-After disability has oceurred, the present value of premiums to he waived is calculated on the basis of the aet premiums in the case of policies issued on and after August 1, 1907 and non-participating policies issued prion to that date, and on the basis of 90 per cent of the gross premiums in the case of participsting policies issucd prior to August I, 1907.

## The Prtdential-Conlinued

## MISCELLAN゙EOLS STATEMENT-Conlinued

(3) From and after January 1, 1919, policies have been issued providing for a monthly disability income of 1 per cent of the amount of insurance together with waiver of premium on the policy. As compared with other regular policies, the additional disability benefit consists of the difference between the value of the disability annuity of 1 per cent of the sum insured nad the value of iaterest oa the sum insured Irom date of disability to date of denth or maturity as an eadowment, as where the disahility annuity is provided the sum insured is not payable till death or maturity. Such policies are valued, first, with regular policies for the disability benefit not specifically charged for and, secoad, for the extra disability benefit as above described. The additional premium ceases on disability or at age 60 (or at the end of the premium term if prior to nge 60) and is so treated in the valuation.

Note.-In nddition to the provisions for waver of premiums in event of disability hefore age 60 intermediate policies issued on the lives of men since January 1, 1921 will provide for the payment of a disability income of $\$ 20$ monthly during one year, the first monthly payment to be mate three montha after receipt of due proof of disability before age 60 and the subsequent elevea payments will be maile on the first of earh of the succeedink eleven months provided the Insured lives and remains disabled. By concession this additional benefit will apply to all intermediate policies issued on the lives of men since April 15, 1919.

Ordinary policies issued before January 1. 1921 provide for a waiting period of six months after sulbmission of prool of disability before the first instalment on that accoust is paid. This waiting perioul is reluced to three months in policies issued since January 1, 1921 and by concession this reduced waiting period will apply to all existing policies.
(a) The Prudential does not issuc Annuities on lives classed as under average.
(8) Items of special reserve-
(a) No reserve is held under Limited and Single Premium policies on account of prepasil or limited loadings, nor is any ndditional reserve held under immediate Annuities to cover future expenses. Reserves are on the net premium basis throughout.
(b) The Company does not grant any guaranteed benefits which exceed in value the net premium reserve on the basis of the valuation employed except in certain eases of group insurance the gross premiums under which are based on the Medico-Aetuarial and American Mea Tablenol Mortality. As the reserve is held on the American Experience basis an appropriate reserve is held to cover those cises where the rates charged are lesis than the net rates according to the American Experience table.
ic) The ('ompany thes not hold any special reserse under policies lapsed subject to reinstatement.
(d) Tern policies do not contain the option of renewal.
(e) No extra reserve is held to cover the option of conversion, either at the original age at eatry or at the nttained age, under any of our policies containing sueli options of conversion.
II. (a), (c) and (d) Ordinary surreader values are paid in respect i I policies issued on lives resideat in tropical or subtropical countries, policies subject to hiens and policies issued at an extra premiums.
(b) Guaranteed values ate granted according to the higher age in rated-up cases.
(e) Prior to 1907 some policies were issuchl subject to the provision that dividends would be granted based on the experience of that particular class of policies. No extra premiums were charged hut the Paid-up and Automatic Extended Insurance values were ealculated according to the mortality experieace on that class of policies.
( $\Omega$ The disability provisions contained in polieies have no effect upoa the Surrender Values.
(9) The l'rudentind does not issue Annuities on lives classed as under nverage.
111. The nverage rate of interest earned during the year on the mean aet ledger assets wns $5 \cdot 11$ per cent.
iv. The distribution of surplus-
(a) All the surplus caraings since April 4, 1915, accrue to policyholders except for n sum not exceeding ten per cent per annum on the capital stork. All of the capital stock except 5.51 per cent is held by the trustee for the policyholders, and all dividends on capital stoek except the above proportion of 5.51 per cent are returned to poliey holdens.
(b) The methots by which dividends to policyholders have been computed are as follows:-

## Annual Diridends

For earh kind of policy a calculation is mnde to ascertain the annual aad accumulated earaings in necordance with the Company's erperience. Tor this purpose the sums insured in foreo at the berinaing of the calendar year are subdivided into groups according to year of issue and kind of policy, and the corresponding reserves and necrued surplus of each group are tabulated. Estinates are then made of the expected income from premiums and interest, and the outzo for claims, surrenclers, dividends and first-year nud renewnl expenses, and the est imated rotal of each of these items is compared with the actual figures, and a ratio derived for correction of the estimato. The estimated reserves at the ead of the year, similarly corrected to agree in the aggregate with the artual reserves, are deducted from the funds at the end of the year obtained by ndding income to the lunds at the eginning of the year and deducting outgo. The surplus so obtained in each group is divided by the estimated suma insured in force at the ead of the year, also corrocted to agree in the nguregate with tho aetunl total, tho accumulated surplus per $\$ 1,000$ for each year of duration and kind being thus oltained, and by comparison with the corresponding figures for the beginning of the year, the earnings of the year are ascertained. The surplus so determined representa the carniags at the effective age for the group in question. Calculations are then made of a hypothetical gr up of 1,000 policies for $\$ 1,000$ earh, for each of the entry ages $20,30,40,30$, and 60 , showing the progress of the fund formed by taking account of income and outgo, and the resulting surplus. Rates of iaterest, mortality, surrender and expense are derived from the Company' experience, and the available dividends mo diselosed are made to correspend at the effective age for each group with those obtained as described above. Dividends for intermedinte ages are derivell ly interpolation.

## SESSIONAL PAPER No. 8

## The Prudentlal-Conlinued

## MISCELLANEOUS STATEMENT-Concluded

Paid-up additions are calculated on the basis of net American Experience $3 \frac{1}{2}$ per cent single premiums, except for policics issued as participating prior to August, 1907, where the Combined 4 per cent (issues prior to 1901) and American 3 per cent tables are used, net single premiums being adopted in the case of tea, fifteen or twenty-year deferred dividends and single premiums including a small loading being used for other dividends.

When premiums are paid in advaace or reduced for a term of years by the application of dividends, interest only enters into the calculation as in event of death of the insured advance payments are added to the amount of claim.
(c) No dividends have been declared on annuities.

DEFERRED DIVIDEND POLICIES IN CANADA


## The Prudentlal-Continued

Schedule C -Concluded
Bonds and debentures on deposit with Receiver General-Concluded



Generil Business Statement for the Iear ending December 31, 1921

Total promium income A.NCOME
Consideration for supplementary contracts involving life contingenctes.
Consideration for supplementary contra to not involving life entingencus.
Dividends left with the Company to asemmulate at interest.
Interest and rents.
Gross profit on sale or maturity of ledger assets
Girost incrense, by ndjustment, in book value of ledger assets
All other income.

205,199
$1,614.21612$
59, 645.5 : 11
34, 155,64724
$1+2.24326$

| $1+2,243$ |
| :--- |
| 315,152 |
| 20 |

397.16625

Total income.
§ 224. 439.72670

## DIABURGEMENTS

Net amount paid for losses and matured endowments. .
For annuitics involving life contingencies......
Surrender values pairl in eash or applied in liquidation of loans or notes
Dividends pard to solleyholders in enah or npplied in liquidatinn of loans or notes.
Dividends appliel to pay renewal premiums.
Dividends applied to purchase padd-up addations and nnnuities
Dividends left with the rompany to accumulate of interest..
Expense of investization and settlement of policy clams...
Paid for elarms on supplementary eontracts not invelving life enntingencios
296, 40232
9.402, 45 s - 5 n
ti, 2 -s, $7+369$
4. 579.73902
$5,319,64.3$ w
59.1495 幺n
59. 5 (6) 39

Dividendsand interest therenn held on depasit surrendered during the year
I'sid stockholders for dividends.
y94, $324-3$
7. 3998
f(1). 060) 00

## The Prudentlal-Continued DISB URSEMENTS-Concluded



## NON-LEDGER ASSETS

Interest and rents due and acerued
Due from other companies for losses or claims of this Company reinsured.
29500
Dividends on par value of capital stock purchased for poliey holders to be returned to the Company for distribution to policyholders.

434,662 62
Net amount of uncollected and deferred premiums (ordinary).................................... 12, 195,612 29
Net amount of uncollected premiums (industrial).
774,271 70
All other assets.
70,136 07


## LLABIIITIES

*Net reserve
Extra reserve for total and permanent disability benefits and for additional accidental death benefits.
Present yalue of amounts not yet due on supplementary coatracts not involving life contingeacies.
Present value of amounts incurred but not yet due for total and permanent disability benefits

[^88]
## The Predentas-Concluded

## LIABILITIES-Concluded

Liability on policies cancelled upon which a surrender value may be demanded.......... $\$ 145,76400$


| Dividends left with the company to accumulate at interest and accrued interest thereon. | 150,415 |
| :--- | :--- |

Due and unpaid on supplementary contracts not involving life contingencies............. 3,03384
Gross premiums paid in advance, including surrender values so applied, less discount if any.
Unearned interest and rent paid in ndvance
3,797,874 51 885,59502
Unearned interest not paid in advance. 466,71317
Commissions to akents, due or accrued 404,905 50
Salaries, rents, oflice expenses, bills and accounts, duc or accrued 501.57048

Sledical examiners' fees and legal fees, due or accrued 123,350 12
Federal, state nnd other taxes (estimnted) 5,875,350 69
Unpaid dividends to stockholders. 460,000 00
Dividends or other profits due policyholders
\$97.527 84
Dividends deelared on or apportioned to annual and deferred dividend policies payable to policyholders during 1922
Amounts set npart, apportioned, provisionally ascertained, calculated, deelared or held awaiting npportionment upon deferred dividend policies.
$11,820,19500$

IReserve for service insurance allowances, Home Office and Field employees.
8,931,882 69
Premium over par value of eapital stock of the Company not yet purchased for the policyholders.
14.296 00

All other liabilities
\$92,310 25
........................................................................................
Capital stock paid up
2. 000.00000

Unassigned funds (surplus) 31,251,662 87

Total liabilities.
$\$ 759,508,22378$

## EXIIIBIT OF POLICIES

|  | Ordinary |  |  | Industrial |  |  | Group |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. |  | Amount | No. |  | Amount | No. |  | Amount |
| Issued during the year. | 272.719 | \$ | 402,075,072 | 2,760,463 | \$ | 574,402,640 | 39 |  | - 3,533,840 |
| Terminated during the year. | 167,363 |  | 223,798,582 | 1,529,955 |  | 328, 663, 256 | 45 |  | 17,263,298 |
| In force nt the end of the year.. | 1,929,209 |  | ,468, 005, 996 | 20,213,73 |  | , 154,692,554 | 296 |  | 45,382, 320 |

t $\$ 1,859,837.50$ par value of the capital stock of the Company has been purehased pursuant to the provisions of Chapter 99 of the Laws of New Jersey for the year 1913, and nssigned to Austen Colgate. Trustee for the policytholders of the Company.

# ROYAL INSURANCE COMPANY, LIMITED 

## Statement for the Year ending December 31, 1921

Chairman of Directors, Thomas Woodsend-General Manager, J. J. Atkinson-Actuary, Duncan C. Fraser, M.A., F.I.A.-Principal Office, Liverpool, England-Chief Agent in Canada, J. H. Labelle-Head Office in Canada, Montreal.
(Established May 31, 1845. Commenced business in Canada, 1851)

## CAPITAL STOCK



## ASSETS IN CANADA

Ledger Assets

## Held solely for the Protection of Canadian Policyholders



## Other Ledger Assets

Amount secured by the Company's policies in force, the reserve on each policy being in excess of all indebtedness:-
Loans to policybolders............ ........................................... \& 419,10615
Advances to policyholders under automatic non-forfeiture provisions....... 14,102 84
Cash in Union Bank of Canada, Montreal...................................................................
433,20899
-
Total Ledger Assets
§ 2,813,558 24

| Non-Ledget Assets |  |  |  |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
| Bonds and debentures. | \$ | \$ 18,232 59 |  |
| Policy loans.. | 2,208 54 | 9,115 68 |  |
| Total interest......................................... $\frac{5,20854}{\leqslant 27,34827}$ 29,55681 |  |  |  |
|  |  |  |  |
|  |  |  |  |
| Dcferred........................ | 10,567 78 | 36,051 10 |  |
| Total.. | \& 22,971 45 | § 100,730 09 |  |
| Deduct commissions and estimated loss in collection. | 9,237 50 | 2,692 54 |  |
| Net premiums due and uncollected and deferred. | \& 13,733 95 | § 98,037 55 |  |
| Total Non-Ledger Assets |  | \$ | 141,328 31 |
| Total Assets in Canada. |  | $\delta$ | ,954,886 55 |

## LIABILITIES IN゙ CANADA

Net liability under assurance, annuity, and supplementary contracts in force for payments
not due, dependent on life, disability or any other contingency or on a term certain (Sce Statement of Actuarial Liabilities)..

Received from policyholders in adyance:-l'remiums.............................................. 20. $_{679}^{29}$
Interim bonuses on outstanding claims................
Provincial, municipal and other taxcs due and accrued
Commissions to agents due and accrued.
35199
Total Liabilities in Canada
$2,819,57122$


## EXHIBIT OF ANNUITIES IN CANADA



- Ineluding $\$ 349.62$ single premiums paid by application of assurance dividends.

SESSIONAL PAPER No. 8

## Royal-Continued

EXHIBIT OF POLICIES IN CANADA
(For policies hercin included involving disability benefits see Abstract)

| Classification | Whole Life |  | Fndowment Assurances |  | Term and Other |  | Bonus Additions | Totals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | Amount | No. | Amount | No. | Amount |  | No. | Amount |
| At end of 1920.. |  | $\underset{12,799,986}{\$} \text { cts. }$ | S01 | 8 ets. | 123 | $\$ \text { cts. }$ | 55109765 |  | s. |
| New issued.... | -510 | 3,235,606 00 | 134 | 359, 60400 | 80 | 441,274 00 | 3,476 05 | 4,789 | 27550 |
| Old inerensed... | 15 | 69,831 00 | 3 | 5,000 00 | 2 | 28,750 00 |  | 20 | 039,960 103,58100 |
| Totals. | 4,090 | 16, 105,423 33 | 938 | 2,141,956 52 | 205 | 1,083,933 00 | 554,503 70 | 5,233 | 19,885,816 55 |
| Less ceased by: Death | 24 | 93,362 33 |  | 7,500 00 |  |  |  |  |  |
| Maturity |  |  | 2 | 4,000 00 |  |  | 54000 | 㖪 | 100,7,540 00 |
| Surrender | 56 | 160,061 00 | 9 | 37,00000 | 2 | 10,357 00 | 13,096 82 | 67 | 220,514 83 |
| Lapse | 119 | 575,775 00 | 9 | 21,000 00 | 5 | 10,141 00 | 99705 | 133 | 607,913 05 |
| Deereas | 9 | 81,500 00 | 3 | 11,000 00 | 8 | 39,588 00 | 6000 | 20 | 132,148 00 |
| Not take | 31 | 136,500 00 | 11 | $32,000^{\circ} 00$ | 7 | 36,753 00 |  | 49 | 205,253 00 |
| Total ceased. | 239 | 1,047,198 33 | 39 | 112,500 00 | 22 | 96,839 00 | 20,61234 | 300 | 1,277,149 67 |
| At end of 1921. | 3,851 | 15,058, 22500 | 899 | 2,029,456 52 | 183 | 987,004 00 | 533,891 36 | 4,933 | 18,608,666 88 |
| Reinsured |  | 1,055,147 00 |  | 5,000 00 |  |  | 1,425 00 |  | 1,061,572 00 |

## MISCELLANEOUS

New policies issued and paid for in eash:-Number, 577 ; gross amount, $\$ 3,376.902$; reinsured in other licensed companies, $\$ 312,500$.
Total amount in force divided as to dividend plan:- Annunl (reinsurances), \$203,470; quinquenninl, $\$ 11,494,132.52$; deferred, $81,082,690.08$; non-participating, $\$ 5,828,374.28$. Total.
\$18,608,666 88
$=\underline{=}$
STATEMENT OF ACTUARIAL LIABILITIES IN CANADA
Assurance Section

| Clnss of Contract | Gross in Force |  |  | Reinsured in Companies licensed in Canada |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | Amount | Reserve | A mount | Reserve |
| Ordinary uith Profits:- |  | \& ets. | \$ cts. | \$ | § cts. |
| Life................ | 3,060 | 9,992,387 90 | 1,343,760 47 | 189,125 | 7,545 14 |
| Endowment Assurance | 734 | $1,573,9.5134$ | 549,14319 | 5,000 | 2,20865 |
| Term, etc ${ }^{\text {Bonus Addition }}$ | 119 | $6 \times 0,062$ <br> 533,891 <br> 68 | 19,65298 311,037 |  |  |
| Premium Reduction |  | ( $\$ 405$ per | 311,031 2,616 | 1,425 | 73322 |
| Special Reserve for Extra Risks |  | annum.) | 4,234 95 |  | 18414 |
| Totals | 3,913 | 12,780,292 60 | 2,230,445 50 | 195,550 | 10,67115 |
| Ordinary wilhout Profits:Life |  | 5,065, 83710 |  | 866,022 | 185, 703 98 |
| Endowment Assurance | 165 | 455,505 is | 78,347 45 | 806,0-2 | 180,703 9 |
| Term, etc. | 64 | 307,032 00 | 19,813 13 |  |  |
| Premium Reduction |  | ( $\$ 45 \mathrm{per}$ | 60458 |  |  |
| Special reserve for Extra Risks |  | annum.) | 2,501 75 |  | 1,000 00 |
| Totals | 1,020 | 5,828,374 28 | 679,896 49 | 866,022 | 186,703 98 |
| Grand totals | 4,933 | 18,60s,666 88 | 2,910,341 99 | 1,061,572 | 197,375 13 |

# Royal-Continued <br> STATEMENT OF ACTUARLAL I.IABILITIES IN CANAD.A-Concluded <br> Ansuty Section 

| Class of Annuity | Gross in Force |  |  |
| :---: | :---: | :---: | :---: |
|  | N'umber | Annual Payment | Reserve |
| IT ithout Profits:- |  | \$ |  |
| Life Annuities Proper (Deferred). | 2 | 270 | 4.726 |
| Supplementary contracts:- Sot involving life contingeacies |  |  | *68,644 |
| Totals. | 2 | 270 | 73.370 |

## SUMMARY OF RESERVE



## MISCELLANEOU゙S STATEMENT

1. The calculation of the "Reserve" in the "Statement of Acluarial Liabilities"-
(1) In the valuation:-

Policies of the same plan, year of issue and age at entry were grouped.
The duration was taken as half a year more than the difference betweea the year of issue and the year of valuation.

The age at entry wns taken as at next birthday". (The age used for letermining the assurance premiums is the integral or half year of age next greater than the nge last birthday nceording as the birthdny is less or more than six months prior to the date of commencement of the ussurance.)

The hasis of the valuation, except as stated below, was the fin 5) table of mortality with interest at 3$\}^{\prime \prime}$, the 0 m (5) $3 \frac{1}{2} c^{-c}$ net premiums being taken eretit for.

Fur contingent survivorship assurance the $\mathrm{O}[\mathrm{Na}]$ and 0 [a] tables of mortality were used, with interest at 3 c.

Deferred annuities were valued, ns at vesting, by the $\mathrm{O}[a /]$ table of mortality with interest at 3$]_{\mathrm{C}}^{\mathrm{c}}$. and up to that time on a compound interest basis.

No tables of disability were used in the valuntion
Future payments due under supplementary contracts not involving life contingencies were valued on the lasis of compound interest at $3^{c} /$.

No annuities other than those mentioned above were included in the valuation.
Special Classes-
a) In the case of policies subject to an extra premium for residence in tropical or sub-tropical countries a year's extra premium was reserved.
b) I'olicies issued at premiums corresponding to higher ages than the true nges at entry have beea treated in the valuation as if the rated ages were the true ages at entry
c) The Company does not issue policies providing for payment at death during certain periods of an amount less than the full amount of usurance, being policies subject to liens.
(d) In the case of policies subject to yearly extra premiums an alditionnl reserve of one year's extra premium has been made. There are no policies with commuted extm premium.
c) No policies upon substandard lives except those denlt with above are included in the valuation.
(f) In respect of policies included in the valuation providing for Disability Benefits the whole of the additional premiums received for the benefits was reserved. There are no cases where disability has occurred. (g) No annujties issued to lives elassed its under-average are included in the valuation.
(2) Items of Special Reserte-
(a) The reserve held under limited and single premium policies on account of prepaid or limited loadings amounts to $\$ x 2,750$. There are no life annuities proper included in the vnluation, and no special reserve has been made to cover future expenses in the case of supplementary contracts.
(b) In the citie of policies where there is a liahility on surrender of the contract to make a return of premiums aceumulated at interest, such liability is valued in conjunction with the main benefit as part of the contract. Xo other policies embodying supplementary guarantees which could exceed the reserve for the main benelit na computed by the methods iadicated ahove are ineluded in the valuntion.
[c) No special reserve is made in the valuation in respect of lapsed policies not contmued in force under non-ffrifeiture provisions.
(d) In the case of terna assurance renewable as such without further medical examination, the reserve for the privilege of renewal was ralued by the $0|\mathrm{~s}|$ (Select) table of mortality with interest at 33 . C . The amount of sueh reserve is $\$ 114.52$.
(c) The specinl reserve included in the vnluation to cover the option of conversion during or at the end of a fixed term into higher premium policies nmounts to $\$ 2,195.10$ exelusive of the reserve givea under heading d).
( $\cap$ There are no items of special reserve other than those specified above.

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## Royal-Continued <br> MISCELLANEOUS STATEMENT-Coneluded

II. The Specinl class policies referred to in $1(1),(d)$ and $(f)$ are entitled to the ordinary surrender values and paid-up assurances. The policies referred to in I (1) (b) are entitled to surtender values and paidup assurances calculated as if the rated-up age were the true age at entry.
III. The sverage rate of interest earned during the year on the Life Assurance Revenue Account of the eompany as a whole was $4-13$ per cent.
IV. The Distribution of Surplus-
(a) At each of the quinquennial valuations 1875 to 1890 inclusive the shareholders received 25 per cent and the policyliolders 75 per cent of the divisible surplus. Since 1890 the proportion allocated to policyholders has been increased on each succeeding distribution and at the last distribution in 1920 whs 88.2 per cent.
(b) The principles upon which the profit or surplus is distributed consist in treating the policies privileged to participate as being entitled to reversionary additions regulated by the amounts assured and the number of premiums paid for which no previous apportionment has been made. These principles are carried into effect by finding in accordance with the table of mortality and the rate of interest assumed in estimating the Company's life assurance liabilities, namely, the British Offices life tables Om and $O m(5)$ at 3 per cent, the uniform annual rate of addition to the sums assured which the available surplus will admit of. The reversionary bonuses to be allotted are directly ascertained by this process; and the cash bonuses, reductions of premium, and deferred contingent bonuses allowed in other cases are derived from the reversionary honuses by the Om table of mortality with interest at 4 per cent. No variation in the method is made for tropical and subtropical policies.
(e) The Company does not grant dividends to annuitants.

## DEFERRED DIVIDEN゙D POLICIES IN CANADA

Issued prior to January 1, 1911, nnd Amount of Profits contingently apportioned thereto.


Issued on and after January 1, 1911, and Amount of Profits credited thereto.

| Year of Issue | Total |  | *Profits Credited |  | Year of Issue | Total |  | *Profits |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | vet Amount in Force |  |  |  | et Amount in Force |  |  |
| 1911. | \$ | 110,000 00 | \$ | 10,387 83 |  | 1918. | § | 25,500 00 | § | 40234 |
| 1912. |  | 82,000 00 |  | 8,204 40 | 1919 |  | 54,600 00 |  | 64258 |
| 1913. |  | 100,000 00 |  | 7,505 50 | 1920. |  | 20,000 00 |  | Nil |
| 1914. |  | 63,000 00 |  | 4,132 52 | 1921 |  | 17,000 00 |  | Nil |
| 1915. |  | 5,000 00 |  | 28111 |  |  |  |  |  |
| 1916. |  | 3,000 00 |  | 17360 |  |  |  |  |  |
| 1917. |  | 17,000 00 |  | 53164 | Totals. | \$ | 497, 10000 | § | 32,261 52 |

## Schedule C

Bonds and debentures on deposit with Receiver General-

Governments-


Por value 944, 13334

## Market value

\$ 783,630 67
140,593 13
218,400 00
49,500 00
24,000 00
40,50000
22,750 00
13,28600
86,000 00
Cities-
Hull, Que. (gtd. by Quebec), 1937, 4 p.c. 10,000 00 50,000 00 25,000 00
50,00000
25,000 00
17,033 33
100,000 00

Montreal, Que., 1923, 6 p.c.
Vancouver, B.C., 1945, 4 p.c.
Vancouver, B.C., 1946, 4 p.c.


Montreal R.C., 1945, 4 p.c.
Westmount, 1949-1954, 5 p.c.
Roilways-
Canadian Northern Ontario Ry. (gtd. by Ontario), 1938, $3 \frac{1}{2}$ p.c....... $\quad$ 486, 66667
Canadian Northern Ry. (gtd. hy Dom. of Canada), 1934, 4 p.c.

50,000 00
97,333 33
35, 00000
15,000 00

- 000

50,000 00
24,00000
24,00000
$\begin{array}{r}486,666 \\ 73,000 \\ \hline\end{array}$

33,21000
50,00000
71,053 33
25,550 00
10,80000
40,000 00
58,500 00 38.00000 22,56000 20,88000

321,200 00 60,53000
$\$ 2,642,51400 \quad \$ 2,131,003 \quad 13$
*Being sums payable only at the expiration of the period of deferment if the assuranecs are then subsisting and valid.

12 GEORGE V, A. 1922
Royal-Concluded
Genferai, Burinfis Statement for the Year fining Decrimber 31, 1921
LIFE DEPARTMHN'T

 Annuities reprementing annual payments of $18,9369 \mathrm{~s}$. Sd. expired during the year. increasing them to $£ 14,006,0.5015 \mathrm{~s} .7 \mathrm{~d}$.
Fund at the beginning of the yrar... .........................
Premiums after feduction of Reassurance Fremiums.
Fund at the beginning of the yrar.
Premiums after leduction of Veas
Interest, lesz Income Tax
Fund at the brginning of the year.
Consideration for annuities granted
Liasilities
Sharcholders' Capital paid up-1.119.88f, shares of $£ 5$ cach, £1 5s. pre share paid.
Lifo Assurance Fund........
Capital Redemption Issurances Fund
I'ersonal Aecident Fund .......

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Employurs＇Liability l＇und． General Insurances Aceount
Marine Fund．．．．．．．．．．．．．．．．．．．． Marine Fund．．．．．．．．．．． Fire Fund．．．．．．．

Reserve Fund ．．．．．．．．．．．．．
Profit and Loss Account．
General Contingencies Fiund． $4 \%$ Redeemable Dubenture Stock Perpetual Insuraner：Account．．
Clains admitted or intimatel


Annuities due and unpuid． Outstanding Dividends
Outstanding Balances．
Bills Payablo．．．．．．．．．．．

Balanees of Remsurance Accounts．．．．．．．．．．．．．．．．．．．．．．
Debenture Interest due and paid Ist January， 1922 ．
Final Dividend，patyable $30+\mathrm{h}$ Mny，1922．．．．．．．．．．．．．




$\rightarrow \infty \infty$ ○にーい


Investments：－ $\begin{array}{lrrr}\text { Posit with the High Court－} & & & \\ \text { British Government Securities．．} £ & 2,700 & 0 & 0 \\ \text { Isritish Ry．Preference Stock．．．} & 16,000 & 0 & 0\end{array}$ British Government Securitics．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． Indian and Colonial Government Securities．．．．．．．．．．．．．． Indian and Colonial Provincial Securities．．．．．．．．．．．．．．．．．．． Indian and Colonial Municipnl Securities．．
Foreign（Iovernment Securities．．．．．．．．．．．．．．



Railway and other P＇reference und Guarunteed Stocks． Iailway（）rdinury Stocks（of which $£ 253,622$ is Pre－
 Shares of Incorporated Companies．
Freehold Ground Rents． $1 . . . .{ }^{\prime}$ ．
House Property－Freeholi．－－ House Property－Freehold：－
United Kingdom．


 House Property Leasehold ．．．．．．．．．．．．．．．．．．．．．．．．．．．．

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8옹․

$$
\begin{array}{r}
1,660,6 \\
1,600,0 \\
738,2 \\
11,4
\end{array}
$$

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4 Railway and other Del
IIome and Foreign
Railway and other Pre
Iailway Ordinnry Sto
ferred）．．．．．．．．．．．．．
Shares of Incorporated
Freehold Ground Rent
House Property－Free

$$
\begin{aligned}
& \text { ニニーロー } \\
& 0 ッ-2900=
\end{aligned}
$$

IT 8 6\％ $997^{\prime}$ I 7
$\begin{aligned} & =8015 \\ & \infty 0150\end{aligned}$
$\begin{aligned} & \text { N15 } \\ & \text { NO } \\ & \text { N－}\end{aligned}$
$\begin{aligned} & 314, \\ & 603, \\ & 145,\end{aligned}$




$$
\|
$$





$$
\begin{aligned}
& \text { On deposit............................. } \\
& \text { In hand and on current account. }
\end{aligned}
$$



# THE SASKATCHEW゙AN LIFE INSURANCE COMPANY 

## Statement for the lear ending Decenber 31, 1921

President, Chas, Willotghby-Vice-President, D. Low, M.D.-Secretary and Managing Discctor, T, F. Conhod-Head Office, Regina, Sask.

> (For List of Dircctors sce A ppendix)
(Incorporated Mareh 12, 1912 by Act of the Parliament of Canala 2 George V', chap. 147. Dominion license issued March 10, 1914. Commencel business Mny 22, 1914.

## CAPITAL STOCK



Fur derluction , fexces of total book value of real estite. bonds, debentures and stocks over total market value see liabilities.

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## The Saskatchewan Life-Continued



## LIABILITIES

Net liability under assurnnce, annuity, and supplementary contracts in force for payments not due, dependent on life, disability or any other contingency or on a term certain (See Statement of Actuarial Liabilities).
Net liability for unadjusted payments due under contracts:-Death losses....................... 3, 386 10
Received from policy-bolders in advance:-Premiums.......................................... 1, 192 28
Provincial, municipal and other taxes due and accrued......................................... 2,50000
Salaries, rents and office expenses, due and accrued...................................................... ${ }^{2} 87{ }^{2} 80$
Medical examiners' fees due and accrued.
Commissions to agents due and accrued.
Mortality and Investment Reserve (of which $\$ 8,022.21$ provides for excess of total book value of ledger assets over total market value).

Total Liabilitles $\qquad$


## The Saskatchewan Life-Continued

## DISBU'RSEMEXTS-Comeluted

Branch office and ageney expenses:-Assurance corrmissions-first year, 224.305.36; renewnl, $\$ 845.38$ : salaries, $\$ 4.93750 ;$ travelling expenses, $\$ 3,015362$
$33,141<6$
All other expenses:-Advertising, $\$ 192.04$; bouks and periohleals, $\S 64.05$; express, telegrams and telephones, $\$ 161.35$; legal lees, $\$ 2,139.94$; medical fees, $\$ 4,17427$; postage, $\$ 923$ 61; printing and stationery, $\$ 1,007$ 24; commissions on luans, $\$ 10350$ : pppraisement expenses, $\$ 9.50$; exchanke, $\$ 10205$; supplies, $\$ 1 \$ 4.41$; sunclry expenses. $\$ 1$ it3 79
Gross loss on sale or maturity of ledger assets:-I Iunds exchanged for higher yield or longer term secmities.

27355
Total Disbursements
$\$ 88, \sin 624$

LXHIBIT OF ANXUITIFS

|  | Classification | Arising out of Life Assurance Contracts |  |
| :---: | :---: | :---: | :---: |
|  |  | Sort involving life contingencies |  |
|  |  | No. | Annmal Psyment |
| At end of 1920 . |  | 1 | $\$ \begin{gathered} \mathrm{cts} . \\ 250 \\ \hline \end{gathered}$ |
| At end of 1921. |  | 1 | 25000 |

## EXHIBIT OF POLICIE

(L or policies herein included involving disability benefits see Abstract)

| Clnssification | Whole Life |  | Indowment Assurances |  | Term nnd Other |  | Totals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | Amount | No. | Amount | No. | Amount | No. | Amount |
| At end of 19:0 | 1, 299 | 3, \%12.5.53 | 75 | 116, $5(0)$ | 316 | 878.770 | 1. 510 | $\begin{gathered} 8 \\ 4.0 \div 6.423 \end{gathered}$ |
| New issued. | 590 | 1,349,040 | 33. | 43, 30: | 3 | 14,542 | 6 | 1,40ni, 927 |
| Old revived | 39 | ง7, 155 |  |  | 1 | 15.338 | 40 | 93.493 |
| Old increased. |  |  |  |  |  | 10.709 |  | 10.695 |
| Transferred to | 1 | 1,000 |  |  | 2 | 3,000 | 3 | 4,000 |
| Totals | $2 .+29$ | 5,249, 3 m | 108 | 159, 305 | 22 | 132,448 | 2,559 | 5,542,041 |
| I.ess reased by: Death |  |  |  |  |  |  |  |  |
| Expiry | 6 | 13,500 |  | ... . | 1 | 5,000 | 1 | 13,500 5,000 |
| Surrender | 531 | 113, 13.50 | 3 | 4.0000 |  | $2.1+4$ | 56. | 119,794 |
| Lapse. | 104 | +12, 505 | ii) | 11,000 |  | 4,55: | 800 | 458.147 |
| Decrease |  | 35,405 |  |  |  | $\bigcirc .305$ |  | +1,110 |
| Vot taken | 92 | 304.1009 | 5 | 6.000 | 11 | 5,000 | 9 | 215,000 |
| Transferred from | 1 | 2,000 | 2 | 2.0 (k) |  |  | 3 | \$,000 |
| Total ceasct | 346 | \$14.550 | 16 | 23.0100 | 2 | 19,001 | 361 | \$56.551 |
| At end ol 1:21 | 2,083 | 4, 435,235 | 92 | 136,405 | 20 | 113.47\% | 2.195 | 4, 645, 490 |
| Reinsured |  | 116,085 |  | 3.500 |  | 1.711 |  | 121.298 |

## MECRLI.INEOtS

Sew policies issued and paill for in eash-Number, 138; gross amount, $\$ 9$; 4 , 731 ; reinsured in other licensed comprnies, $\$ 12,900$.
Total annount in force divided as to dividend plan:-Quinquennial, \$636,233: deferred. $\$ 3,415,25 \%$; non-participating, $\$ 23,0 \times 0$. Total . . .

SESSIONAL PAPER No. 8
The Saskatchewan Life-Contimued STATEMENT OF ACTUARIAL LIABILITIES

Assurance Section

| Class of Contract | Gross in Force |  |  | Reinsured in Companies licensed in Canada |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | Amount | Reserve | Amount | Reserve |
| Ordinary with Profils:- |  | \$ | 8 | \$ | \$ |
| Life............... | 2,007 | 4,231,238 | 323,385 | 95,587 | 3,216 |
| Endowment Assurance | 88 | 131,805 | 16,783 | 3,500 | 14 |
| Term, etc. | 13 | 88,447 | 5,484 | 1,711. | 257 |
| Totals | 2,108 | 4,451,490 | 347,885 | 100,798 | 3,487 |
|  |  |  |  |  |  |
| Lile. . | 76 |  |  | 20,500 | 20 |
| Endowment Assurance | 4 | 5,000 | 1,714 | 20,500 | 392 |
| Term, etc. .... | 7 | 25,000 | 184 |  |  |
| Disability Benefits.. |  |  | 68 |  |  |
| Totals | 87 | 234,000 | 11,712 | 20,500 | 392 |
| Grand totals. | 2.195 | 4,685,490 | 359,597 | 121,298 | 3,879 |

Ansuity Section

| Class of Annuity | Gross in Force |  |  |
| :---: | :---: | :---: | :---: |
|  | Number | innual <br> Payment | Reserve |
| II ith Profits:- |  | 8 | \$ |
| Supplementary contracts:Not involving life contingencies | 1 | 250 | 3,046 |

SUMMARY OF RESERIE

|  | With Profits |  | Without Profits |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total rescrve, policy and annuity contracts....... ...... ${ }^{\text {S }}$ |  | 350,931 | \$ | 11,712 | \$ | 362,643 |
| Total reserve on reinsured contracts |  | 3,487 |  | 392 |  | 3,879 |
| Total net reserve on the Company's (statutory) basis of valuation. | \$ | 347,444 | \$ | 11,320 | \$ | 35S,764 |
| Deduction made therefrom (being the full deduction permitted under Section 43 (3), Insurance Act, 1917) |  | 22,215 |  | 2,324 |  | 24,539 |
| Net reserve carried in the liabilities. | \$ | 325,229 | 8 | 8,996 | \$ | 334,225 |

## MISCELLANEOUS STATEMENT

I. The calrulotion of the "Reserve" in the "Statement of Actuarial Liabilities"-
(1). General Principles:-Policies of the same plan and same year of issue, were grouped as to nge at issuc for purpose of valuation. Age at entry for valuation purpose is the same as age used in calculating premiums, being age ncarest birthday. Prepared tables of mid-year policy values on the Om (5) 3is per cent basis were used. No life annuities were issued.

Special Classes-
(a) No tropical or sub-tropical business bas been transacted.
(b) No policies have been issued at premiums corresponding to ages higher than the true ages.
(c) In the valuation of policies any liens were ignored.
(d) Policies subject to extra premiums were valued as ordinary policies.
(e) Any policies issued as substandard were valued as standard.
(f) (1). Brfore Disability, For disability benefits providing for waiver of premium reserves are held as follows: 20c. per $\$ 1,000$ for duration $3 \frac{1}{2}$ and $4 \frac{1}{2}$; 25 c . per $\$ 1,000$ for durations $5 \frac{1}{2}$ and $6 \frac{1}{2}$. For disability benefits providing for waiver of premium and disability annuity without reduction in the sum assured a reserve of $\$ 55 \mathrm{c}$ per $\$ 1.000$ of Insurance is held for duration $\frac{1}{2} ; \$ 1.50$ for duration $1 \frac{1}{2}$; $\$ 2$ for duration $2 \frac{1}{2}$ i $\$ 2 . \overline{5}$ for duration 3$\} ; \$ 3.50$ for durstion $4 \frac{1}{2}$.

## The Saskatchewan Life-Concluded

## MISCELLAN゙EOT'S STATEMENT-Concluded

(2). No disability claims have arisen.
(f) No nnnuities have beea issued.
(2). Items of Special Reserte-
(a) No reserve isheld on account of prepaid or limited loadings.
(b) Guaranteed casls values in excess of the net premium reserve on the basis of valuation employed were valued as pure endowments, the additional reserve so found being added to the ordinary reserve.
(c) No reserve is held on lapsed policies to cover the option of reinstatement.
(d) No reserve is held to cover the option of renewal under term policies.
(c) No reserve is held to cover the option of conversion under term policies either at (a) original age of entry or (b) as at nge attained.
( $)$ No other special reserves are held.
II. No modifications or limitations as to guaranteed values are made under policies in special classes $I$ (1) (a) to ( $\Omega$.
III. The average rate of interest earned during the year on the mean net ledger assets was 6.85 per cent. IV. No surplus has yet been distributed.

| *Ronds and debentures- | Par value | Brok value | Market value |
| :---: | :---: | :---: | :---: |
| vernments- |  |  |  |
| Canada, 1933, 51 p.c. | - 10000 | \& 10000 | \& 10100 |
| Canada, 1934, 51 p.e. | 60,55000 | 6.555000 | 59.94450 |
| Canada, 1922, 53 p.c | 15000 | 149 s | 15000 |
| Canadn, 1923, 51 p.e. | 20000 | 19725 | 20000 |
| Canadn, 1924, 51 p.e. | 10000 | 9535 | 9900 |
| Russia, 1926, 51 p.c. | 5,14500 | 3.063350 | 3000 |
| Cities- |  |  |  |
| Alberta-Medicine Hat, 1934, 5 p.e | 15,000 00 | 14,325 00 | 12,750 00 |
| Saskatchewan- ${ }^{\text {Moose Jaw, 1951, }} 5$ p.c | 2,919 99 | 2,039 ${ }^{\text {2 }}$ | 2,335 99 |
| Moose Jaw, 1952, 5 p.c | 1,46000 | 1.131 49 | 1,16800 |
| Saskatoon, 1941/1961, 5 p.c. | 1,946 666 | 1,47735 | 1,357 33 |
| Reginn, 1948, 5 p.e. | 25,000 00 | 24,50750 | 20,750 00 |
| Rural Municipalitics, Saskatchewan- |  |  |  |
| Buffalo, 1922-1934, $5 \frac{1}{6}$ p.c. | 6,500 00 | 6.282 72 | 5,91500 |
| Gravelbourg, 1922-1928, 6 | 4,37500 | 4.37500 | 4,24375 |
| Norton, 1922-1928, 6 p.c | 7.00000 | 6.889 Of | 6,79000 |
| Schools- |  |  |  |
| Albrrta- |  |  |  |
| Calgary, 1922, $4 \frac{1}{3}$ p.c. | 7.000 00 | 6, 836.45 | 6,930 00 |
| Two other schools | 81000 | 810 ts | S18 10 |
| Saskatcheuran- |  |  |  |
| Fruitvale, 1922 to 1940, 8 p.e | 24,45375 | 24.4.33 7.5 | 25,43190 |
| Fruityric, 1922 to 1941, S p.c. | 3.50000 | 3.50000 | 3,640 00 |
| Khedive, 1922 to 1911. \& p.c. | 3,000 00 | $\frac{2,94000}{3}$ | 3.120 mm |
| Ranch Centre, 1921 to 192S, S | 3,500 00 | 3,56511 | 3.60500 |
| Regina, 1928, 4\} p.e. | 4.75000 | 4.20117 | 4.132 50 |
| Regina, 1929, 41 p.e. | 4.000 00 | $3.512 \times 9$ | 3,44000 |
| Recina, 1922-1929, 41 | $\cdots, 00000$ | 1,81886 | 1, 83250 |
| Silton, 1923-32, sp.c | 4.00000 | 4.00000 | 4.12000 |
| Weisenberg, 1922 to 1931, Sp.c | 4.00000 | 4.00000 | 4.12000 |
| Forty-one other schools, par value for each not exceeding $\$ 2,600$. | 32,11579 | 32.343 57 | 31.86593 |
| Villages, Saskutchewan-Four villages, par value for each not exceediog $\$ 1,500$ | 4.31600 | 4.324 i2 | 4,286 34 |
| Rural Telephanes, Saskatcheun- |  |  |  |
| Culworth, 1930 to 1934, 6 p.e | 10.84297 | 9,649 55 | 9.65024 |
| Gray, 1923 to 1937, \& p.e. | 13,500 00 | 13,603 68 | 13.90500 |
|  | 14.30000 | 14,300 60 | 14, 2290 |
| Eleven other rural telephones, par value for each under $\$ 6,300$ | r 31,57142 | 31,795\% 0 | 31,199 39 |
|  | \$ 29\%, 106 5is | \$ $290 . \mathrm{Cos}$ fis | \$ 252,80347 |

-O( which are on depoxit with Receiver General)-City of Medicine 11at, $\$ 15,000$ : (ity of Regina, $\$ 25,000 ;$ R. M. of Buffalo, $\$ 0,500 ;$ R. . M. of Norton, $\$ 7,010 ;$ fruitwale Kchool District. $\$ 12,226.85$.

## LA SAUTEGARDE LIFE INSURANCE COMPANI

## Statement for the Year ending December 31, 1921.

President and Manager, G. N. Ducharme-lst Vice-President, Hon. N. Perodeat, N.P.2nd Vice-President, Tancrede Bienvenu-Secretary, L. N. Ducharme-Actuary, Theo. Marot, B.A.-Head Office, Montreal.

## (For List of Dircetors sce Appendix)

(Incorporated by Chapter 95, Quebec Statutes in 1903. Commenced business, Notember, 1903. Ineorporated 1-2 Geo. V, Chap. 39, May, 1911. Dominion license issued August 1, 1912.)

## CAPITAL STOCK


(For List of Shareholders see A ppendix)

## SUMMARY BALANCE SHEET

| - 1 ssets |  | Liabilities |  |
| :---: | :---: | :---: | :---: |
| Total ledger assets............... | \& 1,919,648 56 | Total liabilities........... | § 1,689,254 27 |
| Deduct excess of total book value of ledger assets orer total market value..... | 21,858 53 | Excess of assets over liabilities:Capital stock paid in cash.............. . \& 178,500 00 |  |
| Total ledger assets taken at market value.. <br> Non-ledger assets. | $\begin{array}{r} 1,897,790 \\ 87,554 \end{array}$ | -Surplus............ 117,589 87 | 296,0¢9 87 |
| Total assets. | 8 1,985,344 14 | Total. | \& $1,985,34414$ |
| SYNOPSIS OF LEDGER ACCOUNTS |  |  |  |
| As at December 31, 1920- |  | Decrease in ledger assets in 1921- |  |
| Net ledger assets . . . . | \$ 1,679,302 08 | Disbursements................ | \& 255,199 90 |
| Borrowed money. Items in suspense. | $\begin{array}{r} 205,00000 \\ 63973 \end{array}$ | Amount by which ledger assets were written down. | 3.26337 |
|  |  | Decrease in borrowed money.... | 205,000 00 |
|  |  | Discount on instalment pulicy purchased <br> Decrease in items in suspense.... | $\begin{array}{r} 2,31018 \\ 63973 \end{array}$ |
| Total ledger assets | \$ 1,884,941 81 | Total decrease | \& 466,413 18 |
| Increase in ledger assets in 1921lncome. $\qquad$ | \$ 501, 11993 | As at Deeember 31, 1921Net and total ledger asset | 1,919,648 56 |
| Total............................ . . | \$ 2,386,061 74 | Total.. | \& 2,386,061 74 |

[^90]$$
8-24 z^{*}
$$

La Natvegarde-Continucd

## ASRETS

Ledoct Assets
Book value of real estate, unencumbered, held by the Company For details sce Schrdule A is 350.110 00
Mortgage loans on real estate, lirst liens
Amount secured by the Company's policies in foree, the reserve on each policy being in excess of all indebtedaess:-
Loans to policyholders... \$1:2,327 \%
Advances to policyholders under automatic non-forfenture provisions
18.86934

Book value of bonds, debentures and debenture stocks owned by the Company For details see sichedule ().
Cash:- 11 head office, $\$ 4,449.34$ in banks, $\$ 10,952.07$ (For details sce schedule E) ...
Instalment policy purchaved
Total Ledger Assets
Deduct excess of total book value of real estate, bonds, debentures and stocks over total market value.

Total ledger assets taken at market value

## Non-Ledoer Assets

Iaterest, dividends and rents, due and neerued:-

191.19711
$1.1+2,22540$
15. 401 41
\$ 1.919, GHM 56 $21,858 \quad 53$
\$ 1,597, 79003

## LIAlsILITIEs

Net liability under assurance, annuity, and supplementary contracts in force for payments not due, dependent on life, disability or any other contingoney or on a term certain Sec Nitatement of Actuarial Liabilities).
Set liability for payments due under contracts:-Death losses: Ordinary-unadjusted, \$12,000: resisted, not in suit, $\$ 2,000$; Group-uaadjusted, $\$ 100$
14.400 ल0

Received from policy holders in advance:-P'remiums
1,961 00
Nect profita nllotted to deferred dividend polieries issued on and after January 1, 1911
Provincial, municipal and other taxes due and acerued..
Balance of sharelolders' surplus account 8. 46406
6.1277

Salaries, tents and office exrenses, due nad aremed
Advance payments other thaa from policyholders:- Rents
11.39945

Interest on borrowed money, due and aecrued 2,03766

Susilry mecounts payable at the ead of the year.
Total Llabilitles
2739
5695

## SHAREHOL DERE' SC゙RI'IUS ACCOUNT

Palance, Dec. 31, 1920
Interest added during 1021
sundrics
Ginin un sale a seruritios
\& 2.759 26 I'ropertion of erpenses

| I'ropertion of expenses | $s$ | 2,310 15 |
| :---: | :---: | :---: |
| sharehalders proporio |  |  |
| Decrease in assets du stion |  | 1.81631 |
| 1 ) ther deduetions |  | 10496 |
| 13alance, Dec. 31, 1921 |  | 11,39945 |
| Total | \$ | 15,630 90 |

## SESSIONAL PAPER No. 8



## JISBLRSEMENTS

In respect of assurance eontracts:-
Death aad endowment claims-
Amount assured-Death elaims, $\$ 40,500 ;$ matured endowments, $\$ 11,500$.
\$ 52,30000
Net surreader valnes 10,57755
Net dividends in eash. 3, 16087
Guaranteed interest paymeats
30734

## Total net disbursements in respect of assurance contracts

\& 66,34576
*Taxes, licenses and fees (including taxes on investments but exeluding taxes on real estate)
${ }^{*}$ Head office expenses:-Salaries, $\$ 25,345.57$; direetors' fees, $\$ 3,000$; auditors' fees, $\$ 1,200$; travelling expenses, $\$ 657.99$; rents, $\$ 5,299.92$; miscellaneous, $\$ 793.91$

7,635 95
*Branch office and agency expenses:-Assurance eommissions-first year, sit 999.34 ; renewal, $\$ 14,579.45 ;$ nd vanced to agents, $\$ 8,262.18$; salaries, $\$ 4,011.25 ;$ travelling expenses, $\$ 2,258.45$ bonus, $\$ 1,451.80$; prizes, $\$ 1,759.00$; superintendent, $\$ 543.58$; expenses allowed, $\$ 4,238.55$; miseellaneous, $\$ 350.41$.

109,45401
*All other expenses:-Advertising, $\$ 5,789.43$; books and periodicals, $\$ 33.60$; express, telegrams and telephones, $\$ 347.40$; legal fees, $\$ 4,188.01$; medieal fees, $\$ 8,803$; office furniture, $\$ 3,966.72$; postage, $\$ 1,614.76$; printing and stationery, $\$ 5,671.62 ;$ miseellaneous, $\$ 585.13$ 36,297 39

Cross loss on sale or maturity of ledger assets-Real estate.
30,99967
4,467 12
Total Disbursements.
255,19990

EXIHBIT OF AN゙NUITIES

| C'lassification | Life Annuities Proper |  |
| :---: | :---: | :---: |
|  | No. | Annual payment |
| At end of 1920 New issued. | 4 4 | $\$ 8$ 660 480 |
| Totals <br> Less ceased byNot taken... | 8 4 | $\begin{array}{r} 1,140 \\ 660 \end{array}$ |
| At end of 1921 | 4 | 480 |

Investment expenses included in these items are placed nt $\$ 6,422.70$ being $5 \%$ of the net ineome from interest and rents.

## La Sadvegarde-Continued

## EXHHBIT OF POLICIES (Ondinary)

For policies herein included involving disability benefits see Alostrart

| Classification | Whole Life |  | Endowment Assuranees |  | Term and Other |  | I3onus - Alditions | Totals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | Amount | No | Amount | No. | Amount |  | No | A mount |
| It end of 1920 | 4,933 | 6,123,314 | 2,241 | 3, 414.766 | 55 | $\$$ <br> 113,500 | ${ }_{1,231}^{\$}$ | 7,229 | $9,652,921$ |
| New iswed | 1,2x0 | 1,945,324 | 4.59 | 957,294 | 16 | 70.000 |  | 1,755 | 3,012,6 2 |
| OHl revived | 29 | 37.750 | 1.5 | 36.000 |  |  |  | 44 | 73,750 |
| Transferred to | 37 | 75,661 | 23 | 47,884 | 1 | 5,000 |  | 61 | 125,54.5 |
| Totals. | 6,2\%9 | s,222,053 | 2,738 | $4,455,9.4$ | 72 | 188,500 | 1.231 | $9.0 \times 9$ | 12,867, 738 |
| L.ess ceased by:Death | 13 | 20,166 | 24 |  |  |  |  | 37 |  |
| Mnturity |  |  | - | 11,500 |  |  |  | 7 | 4.3, 16 11,500 |
| Expiry |  |  |  |  | 5 | 6,000 |  | 5 | 6,0010 |
| Surrender | 28 | 36.650 | 17 | 56,000 |  |  | 1,231 | 45 | $95 . \times 81$ |
| Lapse | 414 | 510,000 | 126 | 200.300 | 3 | 4,000 |  | 54.3 | 714,300 |
| Not taken | 77 | 143,000 | 37 | 89,800 |  |  |  | 11. | 232, 800 |
| 'Transferred from. | 31 | 56,500 | 30 | 87. 700 | 14 | 14.000 |  | 75 | 158. 200 |
| Total ceased | 563 | 765.316 | 241 | 46, 8.850 | 22 | 24.070 | 1.231 | S2fi | 1,262,397 |
| At end of 1921 | 5,716 | 1.453, 737 | 2,497 | 3,957, 104 | 50 | 164, 500 |  | 8,263 | 11, 005,341 |
| Reinsured |  | $323, \mathrm{M} 00$ |  | 290,500 |  | 8\%,500 |  |  | 701,000 |

## MIECELLANEOLS

New policies issued and paid for in cash:-Number, 1,535: gross nmouat, \%2, 234,209; reinsured in other licensed companies, $\$ 262,000$.
Total amount in foree divided as to dividend plan:-Annual, \$59,000; quinquennial, $\$ 175,000$. deferred, $\leqslant \leqslant, \$ 11,868 ;$ non-participating, $\$ 2,5 i 9,4 \% 3$. Total.............. $\$ 11,605,34100$

## EXHBIT WF POLIC ELE (Group)

| Clav-ification | Term |  |  |
| :---: | :---: | :---: | :---: |
|  | Number |  | Amount |
|  | Policies | Employress |  |
|  |  |  |  |
|  |  |  |  |  |
| Limployees:-By death |  |  |  |
|  |  |  |  |  |
| At end of 1921 | 1 | 504 | 100. 500 |

## MECIMLANEOUS



## SESSIONAL PAPER No. 8

## La Sauvegarde-Continued <br> STATEAENT OF ACTUARIAL LIABILITIES

Assurance Section

| Class of contract | Gross in force |  |  | Reinsured in Companies licensed in Canada |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | Amount | Reserve | Amount | Reserve |
| dinary with profits- |  | \$ | \$ cts. | \% | 8 cts. |
| Life........ | 5,230 | 6,336,567 | 797.937 72 | 164,500 | 10,306 86 |
| Endowment assurance | 1,819 | 2,709,001 | 553,253 02 | 240,500 | 18,279 81 |
| Special reserve for disability |  |  | 2,535 70 |  |  |
| Totals | 7,049 | 9,045,868 | 1,353,726 44 | 405,000 | 28,586 67 |
| Ordinary without profits- |  |  |  |  |  |
| Endowment assu | ${ }_{6}^{486}$ | 1,116,870 | 145,28738 213,076 16 | 158,500 | 5,259 46 |
| Term, etc........... | 50 | 1,164,500 | $\begin{array}{r}213,066 \\ 1,080 \\ \hline\end{array}$ | 87,500 | 4, 6274 |
| Special reserve for disability |  |  | 32800 |  |  |
| Guaranteed additions..................... |  |  | 9,917 15 |  |  |
| Additional reserve on policies with premiums less than 1.025 Om (5) $3 \frac{1}{2} \%_{0}$ net premiums | (40) | $(205,000)$ | 3,392 38 |  |  |
| Totals | 1,214 | 2,559,473 | 373,081 94 | 296,000 | 10,115 94 |
| Group without profitsTerm | 1 | 100,800 | 1,175 04 |  |  |
| Grand totals. | S.264 | 11,206,141 | 1,727,983 42 | 701,000 | 38,702 61 |

Ansuity Section

| Class of Annuity | Gross in force |  |  |
| :---: | :---: | :---: | :---: |
|  | No. 1 | Annual payment | Reserve |
| II ith profits- <br> Life annuities at ages 55 and 60 . | 4 | \& 480 | $\$ \mathrm{cts}$. 4588 |

## SUMMARY OF RESERVE

|  | With profits | Without profits |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Total reserve, assurance and annuity contracts | \$ 1,353,772 3? | \$ | 374,25698 |  | 1,728,029 30 |
| Total reserve on reinsured contracts | 28,586 67 |  | 10,115 94 |  | 3S,702 61 |
| Total net reserve on the Company's (statutory) basis of valuation. | $\$ 1,325,18565$ | \$ | 364,141 04 |  | 1,689,326 |
| Deduction made therefrom (being the full deduction permitted under Section 43 (3), Insurance Act, 1917)...... | - 35,548 18 |  | 9,411 70 |  | 44,959 |
| Net reserve carried in the liabilities..................... . . | \$ 1,259,637 47 | \$ | 354,72934 |  | 1,644,366 81 |

## La Satverahine-Contimucd

## MSCVLLANEOU゙S STATEMFNT

1. The calculation of the "Reserre" in thr "Statement of Actuarial Liatilities"-
(1). Policies of the same plan and same year of issue were grouped as to age at entry for valuation. The valuation was made from Tnbles of mid-year policy values prepared hy the Net Premium Method, $O \mathrm{~m}$ (5) $3 \frac{1}{2} \mathrm{c}$. The age for valuation purpose was taken as age next birthelay at issue and the duration as $\mathrm{N}+\frac{1}{1}$ where $\mathbb{N}$ is the curtate duration.
Spicial Classes-
(a) There were no policies in force on lives resident in tropienl or subtropiral countries.
(b) Policies issued at preniums corresponding to akes higher than the true ages were valued at the higher ages.
(c) In the valuation of policies subject to liens, the liens were disregarded.
(d) lixtra premiums are charged for oerupntional hazards only and are payable annually. Fixtra premium is disregarded in valuation.
(c) No policies were issued on Substandard lives exeept as described in (b and c).
( $)$ On policies issued with disability bencfits providing for waiver of premium only, before the occurrence of disability, no additional reserve for disability was earried. Yo disalility has yet arisen. On policies issued providing for waiver of premium nnd a monthly annuity of $\$ 10.00$ per $\$ 1,000$, the extra reserve is based on tables formed by combining the $(\mathrm{mm}$ (5) Table of Mortality with Hunter's Table of Disabled Lives, at 3 C\% interest. No disability has yet arisen,
(g) The four deferred annuities in force were valued oa the Om (5) $3 \frac{3}{2} \mathrm{C}$ hasis.
(2) Items of Special Reserve-
(a) No reserve is held under limited and single premium policies oa account of prepsid or limited loadings.
(b) No additional reserve is held to provide lor guaraateed benefits in exress of the net premium reserve on the basis of valuation employed.
(c) No reserve was maintained to cover the option of reinstatement under Inpsed policies not continued in force under automatic nonforfeiture provicions nor having surrender values.
(d) No additional reserve was made on renewable term policies.
(e) No reserve was maintained to cover the option of eonversion into higher premium plans.
2. No modification or limitation is made under the special class of policies referred to in I (I) (a) to (f) in respect of cash surrender values, paid-up insurance, extended term or automatic estended term insurance.
3. The areage rate of interest earned during the year on the mean net ledger assets was $7 \cdot 37$ per cent.
IV. Distribution of Surplus-
(a) The Shareholders' Fund is credited with interest in proportion to mean funda. and is charged with its proportion of any losses on investments. The tharelolders are alsw entitled to $10 \%$ of profits arising from Participating Policies nad to the entire profits arising from Non-Participating Policies.
(b) Annual dividends were equal to 35 C , of the loaling over the Om (5) 31 c C Table premium and $13 \%$ of interest on the reserve of the preceding year. No quinquennial dividend were payable in 1022.
(c) There were no annuities.

## DEFERRED HIVIDIND POLJCJER

Issued prior to January 1, 1911, and Amount of Profits contingently apportioned thereto.

| Year of lssue | Total <br> Net Amount in Force |  | Profits Contingently Apportioned |  | Year of lssue | Total <br> Net Amount in Force |  | Profits Contingently Apportioned |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1902. | \$ | 36,250 00 | , | 10.21300 | 1908 | \$ | 330,75000 | S | 31,41259 |
| 1903. |  | 9,750 00 |  | 2.44345 | 1909. |  | 333.53200 |  | 21, 2948 8 |
| 1904 |  | 88,000 00 |  | 19.31454 | 1910 |  | 316,50000 |  | 10,35555 |
| 1905. |  | 251,500 00 |  | 47.37154 |  |  |  |  |  |
| 1906 |  | 249,266000 |  | 39.191 it | Totals |  | . 645,54500 |  | 29,515 6. |

Issued oa and nfter January 1, 1911, and Amount of l'rofits eredited theretn.
lear of lywue Total letAmount Profits lear of lasue Net Amount


SESSIONAL PAPER No. 8

## La Sauvegarde-Concluded


*On deposit with the Receiver Geacral.

# THE SCOTTLSII ANICABLE LIFE ASSUR．INCE SOCIETY 

## Statemest for the lear ending December 31，1921

President，The Right Hon．Lord Stayfordiam－General Manager，W．IIetion－Secretary and Actuary，R．Cordov゙－Mmith－Principal Office，Glasgow－Attorney in Canada，Charles J． Fleet．
（Founded at Glazgow，January 1，1826．Ineorporated by un Act of Parliameat，1849．Commenced business in（＇nnada，1846．）

NO CAPITAL STOCK

## ASSBTS IN゙ CANADA

Ledger Assels
IIeld solely for the protection of Cnnodion Policyholders


## LIABIIITIES IN CANADA



## INCOME IN CAN゙ADA



## DISBURSEMENTS IN゙ CANAD．I

In respect of assurance contracts：－Surrender vilues．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．$\leqslant$ ． 1,554190

Branch office and agency expenses：－Expenses in connection with deposit of Dominion and provincinl annual returns，$\$ 12.91$ ；miscellnneous，$\$ 10$ ．2291
Total Dhehnrsements in tanada ..... 1.58838

SESSIONAL PAPER No. 8
The Scottish Amicable-Concluded
EXHIBIT OF POLICIES IN CANADA

| Classification | Whole Life |  | Bonus Additions | Totals |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | Amount |  | No. | Amount. |
| At end of 1920 Bonus additions deelared at Dec. 31, 1920 | 17 | $\begin{array}{cc} 8 & \text { cts. } \\ 38,507 & 50 \end{array}$ | $\begin{array}{r} \$ \text { cts. } \\ 4,513 \\ 386 \\ 366 \end{array}$ | 17 | $\begin{array}{r} 8 \text { cts. } \\ 43,02054 \\ 38666 \end{array}$ |
| Less ceased by surrender | 17 1 | $\begin{array}{rrr}38,507 & 50 \\ 2,005 & 07\end{array}$ | 4,89970 2506 | 17 1 | $\begin{array}{r} 43,40720 \\ 2,03013 \end{array}$ |
| At end of 1921. | 16 | 36,502 43 | 4,874 64 | 16 | 41,377 07 |

## MISCELLANEOUS

Total amount in force divided as to dividend plan:-Quinquennial, \$40,379.40; non-participating, $\mathbf{s}^{997.67 .}$ Total

841,37707

## THE SCOTTISI PROVIDENT N゙STITLTION

## Statement for the Year ending December 31, 1921

Manager, K. T. Boothby-Joint Secrefarics, C. W. Thompson and A. G. Doxald-Actuary, W. G. Waltos-Principal Office, fist. Andrew Square, Edinburgh-Chief Agent in Canada, II. L. Bond.
(Instituted in 1837. Incorporated by special Acts of Parliament in 1848, 1854, 1593 and 1901.)

## NO CAIITAL STOCK

## ASSETS IN CANADA

Ledoer Asacts
Hcld solely for the protection of Canadian Policyholders
Bonds and debentures on deposit with Receiver General:-

| City of London. Ont.. 1926, 4 p.e. | Pror value |  | Market value |  |
| :---: | :---: | :---: | :---: | :---: |
|  | \$ | 50,000 00 | , | 47,00000 |
|  |  | 10,000 00 |  | 7,90000 |
|  | \$ | 60,000 00 | \$ | 54.900 00 |

(arried out at market value
s $\quad 5 t 9(k)(k)$

Other Ledgor Assets
1.oans to policylholdets recured hy the 'ompnny's policies in force, the reverve on each poliey being in exrecs of all indelbtedness.
1.4(1) 67

Von-Ledger Assets
Interest acerucd on-Bonds and debentures, \$93.6s, policy lonns, §25 15.

## Total Assels in Canada

\$ 56.51950

## LIABILITIES IN ( $1 . N \mathrm{~A}) \mathrm{A}$

Net liabibity under nasurance contraets in foree for payments not due
Net linhility for payments due under contracts-1) eath los-e.s, adjusted but unpaid

## Total Liabilitles in Canada.



1N(OME 1N (NNM.
I-surance premiums. renewal.
§ 119 (4)
(iross interest or divitends on-
Bunds and dehentures
1'remium nute- policy loans and liens:

## Total Income In Canada



## DISBI RSEMENTS IN (ANADA

Legal fees ....

## SESSIONAL PAPER No. 8

The Scottish Provident-Concluded

EXHIBIT OF POLICIES IN CANADA


# THE SECURITY LIFE INSURAN゙CE COMPANY OF CANADA 

## Etatement for the Year ending December 31， 1921

President，Brig．Gen．Sir Hexit M1．Pelhatt，C．V．O．－Vice－President and General Manager， J．O．McCarthy－Decretary，li．C．O．Johnson－Cashier，E．M．Mcrpay－Head Ollice， 2 Toronto St．，Toronio．

FFor List of Directors nee A ppendis
（Incorporated April 27，1967，by an ．Iet of the Parliament of（anada，6－7 1ظlward III，eap．120．Dominion license issued April 2\％，1911）

C．リItAI，STいCK


## はがぼT

Buok value of real ensate less St．001）encumbrances held liy the Company For detais see Schedule ．1）．．．．§
Mortgage lonns on real estate．first liens
Imount secureal hy the Coznpany＇s policies in torve，the rewerve on each polioy being in excess of nill indehtednuas：－
Louns to policyholelers．
Aldances to poliryhohlors under automatie non－forleiture provistons $\quad 9.13193$
Book value of honds，debentures and debenture stocks ownel lyy the company for defate see stichedule（＇）
＊sce shencake ．．．232，059 80

Balance duc on sale of real ceatate
Total I．edger Assets
1）educt excess of teral trook value of bonds，lebentures and stocks over total market value
Total lealker asset－taken at market value
24.2950
$51.2500)$
\＄303．289 13 $14.995 \div 9$
3，97：27
30． 15227
$\div 31599231$

## SESSIONAL PAPER No. 8

## The Security Life-Continued

## ASSETS-Concluded

Non-Ledger Assets


## LIABILITIES

Net liability under assurance, annuity, and supplementary contracts in force for payments not due, dependent on life, disability or any other contingecy or a term certain (Sce Statement of Actuarial Liabilities).
Net liability for unadjusted payments due under contracts:- Death losses
Received from policyholders in advance.
Salaries, rents and office expenses, due and accrued
Medical examiners' fees due and accrued
Total Llabilities

## 1NCOME.



## Total interest, dividends and rents

15, 034 72
Advances made to agents in previous ycars and recovered during the year.
lacome from alf other sources:-Preminm on Capital, $\$ 33$, 145; paid on Capital sto k in-
crea-edi) \$24,771.67; calls on Capital Stock, $\$ 2.50$
Gross profit on sale or maturity of fedger assets:-Roal estate

## Total Income

12 GEORGE V, A. 1922

## The Security Life-Continued

## DLSBURSEMFNT'S

In re-pect of avsurance contracts:-
Denth claims-amount assured, $\$ 15,126.25$; less received for reinsurell. 81.9 F ) 54 Yet surrender values

## Tolal net dhbutsements lu respact of assurance contracts



Nit pasments on supplementary contracts:- Not involving life "ontingencie- $5 \times 500$
Taxes, lirenses and fees (including taxes on investments but excluding taxes on real estate)
1 Lead office expenses:--Salaries, $\$ 16,032.48$; auditors'fees, $\$ 350$; travelling expenses, $\$ 1.729 .56$ : rents. 83,600 \$2,949.02; odvaneed to agents, $812,477.25$; salaries, $\$ 8,961$; travelling expenses, $87,601,45$ : rents, $\$ 2,08361$

EXIIBIT OF ANNULTIES
Classifieation
At end of 1920 .
At end of 1921

## ENHHBLT OF POLICIEA

For policies herein included involving disability benefits see Abstraet)

| CInssification | Whole Life |  | Findowment Assurances |  | Term and Other |  | Totals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | Amount | No. | Amount | No. | Amount | No. | Amount |
|  |  | \$ |  | \$ |  | \$ |  | \$ |
| At end of 1920.... | 2,364 | 3, 284.807 | 9.52 | 541,700 | 4. | 148,000 | 3,364 | 4,474,587 |
| New issued.. | 946 | 1.726.250 | 515 | 363.250 | 34 | 123. $5(0)$ | 1,495 | 2,213,000 |
| Old revived. ${ }^{\text {Of }}$ inereased. | 17 4 4 | 53,000 14,675 | $\underline{7}$ | 10.200 3.000 | 1 | 1,000 | 24 | 63,200 $18,6 \overline{5}$ |
| Totals | 3,335 | 5.578.812 | 1,476 | 918.150 | 43 | 272,500 | 4,894 | 6.769.462 |
| Less censed by:Death. | 13 | 17,115 | + | 4.100 |  |  |  |  |
| Expiry . |  | 17,175 | $t$ |  | 4 | 16.365 | 1 | 16,565 |
| Surrender. | 13 | 20,000 | 3 | 2.200 |  | 16.7.30 | 16 | 29,200 |
| I_apse. . | 225 | 413,014 | 111 | 46, 966 | 5 | 11,0(0) | 341 | 471,013 |
| Decrense |  |  | 4 | 12,500 |  |  | 1 | 12,500 |
| Nint taken. | 76 | 165,725 | 5 s | 35, 200 |  |  | 135 | 201.425 |
| Transferred from. | 3 | 16.712 |  |  |  |  | , | 16.712 |
| Total ceased. | 331 | 632,600 | $1 \times 0$ | 101, tios | 9 | 27.565 | 520 | $761.6 \% 0$ |
| At end of 1921. . | 3,004 | 4.940,212 | 1,296 | 816,685 | 71 | 244.935 | $4.3 i 4$ | 0.017 .832 |
| Reinsured. |  | 631,600 |  | 195,000 |  | 59,705 |  | 289,305 |

SESSIONAL PAPER No. 8

# The Sectrity Life-Continued 

## MSCELLANEOUS

New policies issued and paid for in eash:-Number, 1,030; gross amount, 31,431,246; reinsured in other licensed companies, $\$ 93,5.50$.
Clnims reinsured:- Death elains, \$1,999.88.
The Company's business is entirely on non-participating plans.

STATEMENT OF ACTUARIAL LIABILITIES
Asstrance Section

| Class of Contract |
| :--- | ---: | ---: | ---: | ---: | ---: |

Anvelty Section

|  | Class of Aunuity |
| :--- | :--- | :--- | :--- | :--- |

## SCMMARY OF RESERYE



## MISCELLANEOLS STATEMENTT

I. The calculation of the "Reserve" in the "Statement of Actuarial Liabilities":-
(1). The Policies were valued according to the Onn (5) Table of Mortality, with interest at $3 \frac{1}{3}$ p.c. The valuation age was the same as the age used in fixing the premiums being generally age next birthday at entry.

## Special Classes:-

(a) No polieies have been issued to residents of tropical or sub-tropical countries.
(b) Policies issued at premiums corresponding to ages higher than the true ages have been entered for valuation at the rated-up ages.
(c) In the valuation of policies subject to liens, the liens have been disregarded.
(d) No policies have been issued at a fixed extra preniuns.
(c) No policies have extra reserves except as in (b).
(f) Additional reserves nre carried for disability benefits.
(b) No annuities have been issued.

$$
S-25^{*}
$$

## The Nectrity Life-Continucd

## MINCELLANEOU'S STATENENT-Concludd

(2). Jiems of Special Reserre:-
(a) No additional reserve is held under limited or single premium policies on account of prepaid or limited londings.
(b) In all cases where the guaranteed benelit exceeds the 0 m (5) 31 p.e. reserve, the excesguarantee is valued as a pure endowment on the same hinsis and added to the ordinary reserve on the policy.
(c) No reserve is held in excess of the eash surrender value on aceount of lapoed policies not continued in force under nonforfeiture provisions but sulject to reinstatement.
(d) No renewable term policies issued.
(e) No special reserve is held to cover the option of conversion into higher promium plans.
(f) No other item of special reserve.
11. The option of Extended Term Insurance in not given on policies at rated-up ages or sul,ject in lien.
111. The average rate of interest earnet during the year on the mean net lalger ascots was 5. it per rent. IV: The Company's business is entirely on not-participating plans.

| Nhedtle 1 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Real estate- |  |  |  |  |
| T00 King St. East, Hamilton, Ont. | \$ | 2,500 01 | है | 3,500 00 |
| Lets 31 and 96 Tp . of Monaghan, County Peterhoro |  | 17225 |  | 47225 |
|  | \$ | 7.97225 |  | 3.97225 |


| ${ }^{\text {- Bonds and debentures- }}$ |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Par |  |  | 13ook |  | Market |
| Goeernment- value value value |  |  |  |  |  |  |  |
| Canada, 1937, 5s p.e... | § |  |  | $\delta$ | Gime (6) | 8 | 624 (4) |
| Canada, 1934, $5 \frac{1}{2}$ p.c...... |  | 46.450 |  |  | 45.542 58 |  | 45,006 76 |
| Canada, 1933, $5 \frac{1}{\frac{1}{2}}$ p.e..... |  |  |  |  | 4925 |  | 50.50 |
| Canada, 1931, 5 p.e. |  |  |  |  | 49485 |  | 495 (k) |
| Canada, 1927, $5 \frac{1}{2}$ p.e. |  |  |  |  | 110000 |  | 10000 |
| Canada, 1924, 51 p.e |  |  |  |  | 51000 |  | 49500 |
| Canada, 1923, 51 p.e..... |  | 1.650 |  |  | 1. 6.4940 |  | 1. 65000 |
| (annda, 1922, $5 \frac{1}{2}$ p.e..... |  |  |  |  | GM10 0 |  | futo 00 |
|  | \& | 50.450 |  | § | 49.535 | \& | 49. 10126 |
| 1 (1u.5- |  |  |  |  |  |  |  |
| Altur ra- |  |  |  |  |  |  |  |
| Calgary, 1943, 5 p.e. | \& | 8, 273 |  | \$ | 6. 66781 | \% | 6.Mtifi 5 5 |
| Culgary, 1940, th p.c. |  | 2. 433 |  |  | 1. $\mathrm{k64} 56$ |  | 1.92233 394 10 |
| Calgary, 1937, th p.e. |  |  |  |  | 1. $3 \times 2 \mathrm{~s}$ Ni |  | $\begin{array}{r}394 \\ 1.519 \\ \hline 19\end{array}$ |
| Calgary, 1941, ${ }^{\frac{1}{2} \text { P P.e. }}$ |  | 1.946 12166 |  |  | 1, $9 \times 5.502$ |  | 1.51839 |
| Edmonton, 1931, 41 p.c |  | 12. 166 |  |  | 9.8.52 336 |  | 10.34166 35039 |
| Edmonton, 1953, 5 p.c |  | 486 |  |  | 36.457 |  | 35039 |
| Lethbridge, 1942, 4t p.e. |  |  |  |  | 73.49 |  | 72026 |
|  |  |  |  |  |  |  |  |
| Portage la Prairic, 1930, 5 p.e |  |  |  |  | 892 <br> 574 <br> 84 |  | 890 (6) |
| Winnipeg, 1913/1963, 41 p.e Winnipeg, $1940,+$ p.e |  | 1.406 $4 \times 6$ |  |  |  |  | 2,755 3.59 32 |
| Nora Šotio-Syilney, 1939, 43 p.e. |  | 15.001 |  |  | 15.00010 |  | 12.30000 |
| Ontarior- |  |  |  |  |  |  |  |
| Fort William, 1935, 41 p.e |  |  |  |  | 39317 |  | 40382 |
| (ivelph, 1940, 6 p.c... |  | 2.060 |  |  | 2. (100) (k) |  | 2,06000 |
| Hamilon, 193s, 6 p.e |  | 3. (x) |  |  | $2 . \min$ ic |  | 3.12000 |
| Kitchener. 1923, 6 p.e |  |  |  |  | 1.97081 |  | 1.970 sl |
| Fort Arthur, 1942, 5 p.e |  |  |  |  | 5.876 |  | ¢. 059000 |
| Port Arthur, 192\%, 5 p.e |  | 5,000 3,000 |  |  | 4,7263 <br> 2,50 <br> 100 |  | 4. 61000 2. 790000 |
| Snult Site. Maric, 1945, 5] p.e |  | 3.000 |  |  | 2, 5.50 (10) |  | 2,79001) |
| Qublec- |  |  |  |  |  |  |  |
| Westmount, 1939, 31 P.c |  | 15.010 |  |  | 14.077 (6) |  | 11.4000 |
| Sankatche wan- |  |  |  |  |  |  |  |
| Swilt '-urrent, 1932, 5 p.e., and 1933, 6 p.e.. |  | 1.460 |  |  | 1.135 th |  | 1. 1680 |
|  |  | 4.925 |  |  | 4.90637 |  | 2.46250 |
|  | \% | 115.209 |  | \$ | 104.01535 | § | $93.2 \times 307$ |




## SESSIONAL PAPER No. 8

## The Security Life-Concluded

## Schedule C-Coneluled

Bonds and debentures-Concluded.

| Touns- | $\begin{gathered} \text { Par } \\ \text { value } \end{gathered}$ |  | Book value |  | Markrt value |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alberta- 5 |  |  |  |  |  |  |
| Athabasca, 1931 and 1932,7 p.c........................ |  | 5,000 00 | \$ | 5,000 00 | § | 3,750 00 |
| Tofield, 1924,6 p.e..... |  | 2,08500 |  | 2,075 43 |  | 2,022 45 |
| Manitoba-Transcona, 1944, 6 p.c. |  | 2,000 00 |  | 2,000 00 |  | 1, ¢20 00 |
| Ontario- |  |  |  |  |  |  |
| Eastview, 1933, 1934 and 1935, 6 p.c. |  | 1,842 97 |  | 1,726 74 |  | 1,842 97 |
| Eastview, 1941, 7 p.c. |  | 83500 |  | $8=695$ |  | 8.3500 |
| Sudbury, 1925, 1927, 1936 and 1937, 5 p.e |  | 3,620 72 |  | 3,18901 |  | 3,369 78 |
|  |  |  |  |  |  |  |
| Humboldt, 1934, 6 p.e. |  | 5,165 93 |  | 5,08187 |  | 3, 6116 15 |
| Kerrobert, 1939 and 1949,6 p.e.. |  | 5,03070 |  | 4,934 22 |  | 4,412 75 |
| Forkton, 1930, 1931 and 1932, 5 p.e. |  | 4,660 94 |  | 4.27627 |  | 4.05501 |
| \$ | \$ | 30,24126 | \$ | 29,14049 | \$ | 25,724 11 |
| Rural Municipalities-Manitoba- $\quad 3.00000$ \& 3,00839 \& 2,88000 |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| St. Vital, 1933, 6 p.c........ |  | $5,00000$ |  | $5,09722$ |  | $4,75000$ |
| \$ | \$ | 8,00000 | 8 | 8,10561 | § | 7,630 00 |
| Schools-Quebec- |  |  |  |  |  |  |
| Montreal Protestant, 1944, $4 \frac{1}{2}$ p.c | \$ | 2.000 00 | \$ | 1,652 42 | \$ | 1.66000 |
| Quebec, R.C., 1954, 5 p.c.... |  | 2,000 00 |  | 1,727 78 |  | 1.78000 |
| St. Henri, 1949, $4 \frac{1}{2}$ p.c... |  | 3.00000 |  | 3,075 48 |  | 2, 17000 |
|  | \$ | 7.00000 | \$ | 6,455 68 | \$ | 6,110 00 |
| Rural Telephone-Saskatcheuan- |  |  |  |  |  |  |
| North Weldon, 1922 to 1935, 7 p.e. | 8 | 7.34167 | \$ | 7,633 02 | - | 7,12142 |
| - |  |  |  |  |  |  |
| Railways- |  |  |  |  |  |  |
| Alberta \& Great Waterways Ry. (G'teed by Alberta), 1959. 5 p.e... |  | 5,000 00 | § | 3,936 65 | § | 3,850 00 |
| ('anadian Northern Ry., 1930, 4 p.c........... ...... |  | 4,866 66 |  | 4,056 69 |  | 4,233 98 |
| Canadian Northern Pacific Ry. (G'teed by British (olumbia), 1950, 4 p.c. | Canadian Northern Pacific Ry. (G'teed by British |  |  |  |  |  |
| Canadian Northern Pacific Ry. (G'teed by British Colum- |  |  |  |  |  |  |
| Grand Trunk Pacific Ry. (G'teed by Dom. of ('anada) 1962, 3 p.c.. |  | 9.72000 |  | 5,775 22 |  | 6.02640 |
|  | \$ | 38,469 32 | \$ | 27,203 67 | , | 28, 14390 |
|  | S | 256,79632 | \$ | 232,089 80 | 8 | 217.11376 |

## Schedule E

## Cash in banks-

Royal Bank of ('anada-Toronto.
\& 18,52485
Royal Mank of Canada-Montreal
Molsons Bank-Pierreville.
Ranque Nationale-Chicoutimi
22402
10227
54262
s
19,393 76

# THE SOVEREIGIN LIFE ASSLRANCE COMPANY OF CANADA 

Statement for the likar ending December 31, Ig2I<br>President, Robert IR. Scomt-V̈ice-Presidents, William Grayson, Ki.C.; D. E. WillamsSecretary and Actuary; M. D. Grini-Managing Director, II. J. Meiklejohn, M.D.Head Office, Winnipeg.<br>(For List of Directors, see Appendix)<br>(Organized 1902. Incorporated May 15, 1902 by 2 Fidward V11, Cap. 102. Commenced business March 1, 1303)

(..IPIT.UL *TOCK゙


SYNOP:LS OF LJ.DGFR ACCOUNTS



## AsRETS <br> Ledoer Assets

Book value of real estate, unencumbered, held by the Company (For detoils see Schedule A)\$ 58,49346
lortgnge lonns on real estato thryt liens.
Amount of loans as above on which interest bas been overdue for one year or more previous 10 statement, $\$ 103,848.24$
Amount secured by the Company's policies in force, the reserve on ench policy being in excess of nll indebtedness:-
Loans to policyholders...
\$ 219.35809
Advances to policyholders under automatic non-forfeiture provisions....
27.94130

Book value of bonds, debentures and debenture stocko owned by the Company (For details sce Schedule C').....

247, 32939

1,139, s8! 29
par value, $\$ 10.000$; market value, $\$ 13,000)$
13.40000

Cash: At head office, $\$ 1, S 48.10$; in banks, $\$ 21,143$.is (For detanls sec Schedule E)
22,993 98

## Total Ledger Assets

\$ $1,988,85269$
For deduction of excess of total book value of real estato, bonds, debentures and stocks over total market value see Liabilitien.

[^91]
## SESSIONAL PAPER No. 8

## The Sovereign Life-Continued

## ASSETS-Concluded



## LIABILITIES

Net liability under assurance, annuity, and supplementary contracts in force for payments
not due, dependent on life, disability or any other contingeney or on a term certain (See Statement of Aetuarial Liabilities).
Net liability for unadjusted payments due under contracts:-Denth losses....................
Dividends left with the Company (arising out of assurance contracts) including interest 6.82658 accumulations.

1,072 95
Received from policylholders in advance: Premiums, \&4,528.39; interest, $86,227.14 \ldots \ldots$. ..... 10,75553


Batance of shareholders' surplus account............................................................. 14,026 92
Salaries, rents and office expenses, due and accrued........................................... ${ }_{9}{ }^{949} 83$
Medical examiners' lees due and accrued............................................................ 23700
Commissions to agents due and accrued............................................................. 2,531 16
Advance payments ot her than from policyholders:-Interest....................................
Reserve, special, or surplus funds not included above:-Investment Reserve (of which
$\$ 13,632.66$ provides for excess of total book value of leclger assets over total market value), $\$ 50,000$; Contingency Reserve, $\$ 20,000$.
Uncancelled policy loan.
33200
Total Llabilities
\$ $1,840,89559$

## SHAREHOLDERS' SURPLL'S ACCOL゙NT



## The Suvereign Life-Continued

## 1NCOME

Assurance premiums
lasta reinsurance premiums paid
Total net premiums
Amounts lefe with the Company at interest arising out of sssurance contracts)

| First Year |  | Renewal |  | Sincle |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| \$ | 98.23505 | * | +15,950 40 | \$ | -4.02 74 |
|  | 5.48102 |  | 11.49743 |  |  |
|  | 92.75403 | \$ | 404, 452 97 | \$ | 4.028 |

Dividends, $\$ 598.99$; Gold Bond interest additions credited during year, $\$ 1.954 .02$ 2.553 01
Interest, dividends and rents:-
Gross interest or dividends on-
Mortgnges..... .... . . . . . . $99.929 ~ \$ 3$
Bonds nad debentures (less $\$ 1,710.75$ paid for acerued interest on bonds neguired during year)
49.62ヘ 79

Stocks.
1.01000

Premium notes, poliey loans and liens
19,607 12
Bank balances.
56406
Total.
\$ 99.723 s 0
Ciross rents for Company's property 1ess $\$ 3,999.58$ for taxes, expenses and repairs in eonnection with such properties).

## Total interesi, dithends and rents

In respeet of assurnnce contracts:-
Death, endowment and disahility claims-
Amount sasured:- Death clams, $\$ 57,509.94$ : mntured entowments, $\$ 16,122.85$; disability claims, \$50.
73. 68279

Net surrender values
Net dividends-
In cush.
$8 \quad 9.10176$
Left with the company at interest
59299
Applied as single proniums-
To purelase bonus addition
'To purchase premium reduction

$$
\text { \& } 1,320 \quad 10
$$

734 in
2.054 it

## Total net dividends <br> Giold Bond interest additions ereclitell during the yenr

## Total net disbursementsin respect of assurance contracts

Net payments on supplementary contracts, not involving life contingencies.
Net reduction in premiums resulting from application of dividends
23565
A mounts left with the comprny and interest necumulations withdrawn:Dividends, \$43.19; Gold Bond interest payments, \$2,096.15
2.13934

Interest or lividends to sharehohlens
$\dagger$ Tares, licenses and tees (including tares on investments but excluding taves on real estate)
†1lead olfice expenses:- Salaries, $\$ 34,246.29$; directors fees, $\$ 420$; 乃uditors' fces, $\$ 1,150$;
travelling expenses, $\$ 1,447.53$; light and care taking, $\$ 4,401.61$
12.59970
10.54521

41 , frit. 43
$\dagger$ Branch office and agency expenses:-Asuarance commissions-first year, 844.312.97; ;renewal,
$\$ 12.393 .77$; advanced to ngents, $\$ 14,031.26$; salnries, $\$ 30.841 .32$; travelling expenses, $\$ 7,330.35$; rents, $\$ 5,450$; miscellnneens, $\$ 3,312.18$

117,671 55
$\dagger$ All other expenses:-Advertising, $\$ 991.95$; books nnd periodicals, $\$ 506.37$; express, telegramas and telephones, $\$ 6-19.43$; legal lees, $\$ 74.0 \overline{7}$; medical fees, $\$ 7,129.50$; office furniture, $\$ 547.72$; postage, §ssi.16; printing nod stationery, s2.49isit; commissions on loans, s;46.5. exchange, $\$ 1.94$, inspection of risks. $\$ 942.92$; office supplies, $\$ 614.2 \%$ : preminms on gunrnatee loonds, \$201.82; misellaneous. \$1.395.74
Giross lexs on sale or maturity of ledger nssets-bonds exclinnged for higher yieht or longer term srecuritien

## Total Dlsbursements

$5,20 \div 93$
$\$ 3531,599.57$

[^92]SESSIONAL PAPER No. 8
The Sovereign Life-Continued
EXHIBIT OF ANNUITIES

| Classification | Arising out of Life Assurance Contracts |  |  |  |  |  | Totals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Involving Life Contingencies |  | Not involving Life Contingencies |  | Disability Annuities |  |  |  |
|  | No. | Annual payment | No. | Annual payment | No. | Annual payment | No. | Annual payment |
| At end of 1920.. | 1 | § 432 | 4 | $\$_{1,400}$ | 1 | 850 | 6 | ${ }^{8} 1.882$ |
| At end of 1921 | 1. | 432 | 4 | 1,400 | 1 | 50 | 6 | 1,882 |

## EXH1BIT OF POLICIES

(For policies herein included involving disability benefits see Abstract)

| Classification | Whole Life |  | Endowment Assurances |  | Term andOther |  | $\underset{\text { Bonus }}{\text { Additions }}$ | Totals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | Amount | No. | Amount | No. | Amount |  | No. | Amount |
| At end of 1920 | 5,824 | $\underset{12,696,711}{\$}$ | 853 | 1, ${ }^{8} 23,733$ | 121 | $\stackrel{\text { § }}{506,387}$ | \$ 1,505 | 6,798 | $\stackrel{\$}{14,528,336}$ |
| New issued | 1,073 | 2,880,810 | 149 | -268,950 | 11 | 69,000 |  | 1,233 | 3,218,760 |
| Old revived. |  | 123, 700 |  |  | 1 | 5,000 |  | 51 | 128,700 |
| Old increased. |  | 7,424 |  |  |  |  | 2,160 |  | 9,584 87,698 |
| Transferred to | 26 | 79,198 | 4 | 5,500 | 1 | 3,000 |  | 31 | 87,698 |
| Totals | 6.973 | 15,787, 84.3 | 1,006 | 1,598, 183 | 134 | 583,387 | 3,665 | 8,113 | 17,973,078 |
| Less ceased by:Death. | 19 | 38.300 | 4 | 8,000 |  |  |  | 23 | 46,300 |
| Maturity |  | 26,500 | 8 | 14,150 |  |  |  | 15 | 40,650 |
| Expiry |  |  |  |  | 8 | 45,500 |  | 8 | 45,500 |
| Surrender | 91 | 283,620 | 11 | 30, 000 |  |  |  | 102 | 313,620 |
| Lapse. | 743 | 1,830,295 | 42 | 73,920 | 19 | 62,000 |  | 804 | 1,966,215 |
| Decrease |  | 87,002 |  | 5.000 |  | 1,500 |  |  | 93,502 |
| Not taken | 71 | 155,000 | 7 | 11,500 |  |  |  | 78 | 166.500 |
| Transferred from | 25 | 62,698 | 3 | 5,000 | 3 | 20, 000 |  | 31 | 87,698 |
| Total ceased | 956 | 2,483,415 | 75 | 147,570 | 30 | 129,000 |  | 1,061 | 2,759,985 |
| At end of 192 f | 6,017 | 13, 304,428 | 931 | 1,450,613 | 104 | 454,387 | 3,665 | 7,052 | 15,213,093 |
| Reinsured. |  | 510,610 |  | 23,500 |  | 104,000 |  |  | 638, 110 |

## MISCELLANEOUS

New policies issued and paid for in cash:-Number, 1,049; gross amount, $82,704,510$; reinsured in other licensed companies, $\$ 201,500$.
Total amount in force divided as to dividend plan:-Annual, $\$ 227,500$; quinquennial. $\$ 7,071,647$; deferred, $\$ 5,399,710$; non-participating, $\$ 2,514,236$. Total.... $\$ 15,213,093$.

The Sovereign Life－（＇ontinued
STATHMENT OF ACTY゙ARLAL LHABILITIES
An－trance Siecton：

| Chiss of Contract | Gross in Foree |  |  | Reinsured in Companies licensed in Cranada |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | No． | Amount | Reserve | Amount | Reserve |
|  |  | \＄ | \＄ | \＄ | \＄ |
| Ordmary with frofits：－ | 5，272 | 11，438， 420 | 1，162，23í | 352.000 | 20.975 |
| Endowment Assurance | 814 | 1．256．7\％2 | 334．931 | 21.000 | 1，848 |
| Konus Addition． |  | 3.665 | 1．870 |  |  |
| Premium Reeluction． |  | （289） | 971 |  |  |
| Reserve for Disability Benefits．．． |  |  | 8.859 |  |  |
| Gold 13ond Interevt Reserve account |  |  | 19，834 |  |  |
| Totals | 6．046 | 12，698， 654 | 1，32ヶ， 702 | 393.000 | 22.823 |
| Ordinary uithout Profits：－ |  |  |  |  |  |
| Lite． | 745 | 1，866，003 | 205，549 | 138．610 | 4． 504 |
| Findowment Assurance． | 117 | 193.841 | 36.927 | 2． 500 | 195 |
| Term，etc． | 104 | 454.387 | 3.906 | 104， 000 | 750 |
| Reserve for Disability lelefits． |  |  | 93 |  |  |
| Totals． | 96.6 | 2，514，236 | 245.325 | 24．5， 110 | 5，449 |
| Grand Totals | 7，052 | 15．213．093 | 1．756，027 | 12.85 .110 | 28，272 |

Anvity sermox

| ＇lass of Annuity | Crows in Force |  |  |
| :---: | :---: | :---: | :---: |
|  | No． | Annual Payment | Reserve |
| Hith Profits－ <br> Suprlementary montract－ <br> Not involving life contingencion <br> 1）izability Annuities． | 3 | 8 1,150 50 | $\begin{aligned} & 8 \\ & 13.998 \\ & 143 \end{aligned}$ |
| Totals．． | 4 | 1.200 | 14，141 |
| I＇ithout Profits－ |  |  |  |
| Supplementary contracts－ Not involving dife eontinkencion | 1 |  |  |
| Deferred Annuity | 1 | 432 | ${ }^{2.973}$ |
| Totals． | 2 | fis2 | 3，507 |
| tirand Totals． | 6 | 1，,$~ \$ 2$ | 18.048 |

## に【MMARY OF RJAERVE

Total reserve，as－urance and annuity contracts

## SESSIONAL PAPER No. 8

## The sovereign Life-Conlinued

## MISCELLANEOUS STATEMENT

1. The calculation of the "reserve" in the "Statement of Actuarial Liabilities"-
(1) Actuarial reserves were calculated necording to the net premium method on the 0 m (5) Table, with interest at 3 per cent for participating, and $3 \frac{1}{2}$ per eent for non-participating assurances. Polieics were sulued either individually, or by grouping contracts of the same class issued in the same calendar year and at the same age at entry: The mean duration was used, all policies issued in any calendar year being nssumed to date from the midkle of such year. The age for valuation purposes was the age at entry as determined by the premium charged at issue of the policy. There were no annuities.

## Special Classes-

(a) There were no assurances on lives resident in tropical or subtropical countries.
(b) Policies issued at premiums corresponding to ages higher than the true ages were valued at the rated-up nges.
(c) Policies subject to liens were valued ns if providing for payment of the full sum assured at death.
(d) No additionl reserve was assigned to policies subject to extra premiums, whether payable annually or in one sum.
(c) Policies otherwise issuerl to substandard lives are not assigned any additional reserve.
(f) An additional reserve is carried for policies providing for disability benefits, as follows:-
(1) Before occurrence of disahility, a special reserve is maintained of one-half of all disability premiums paid to the Company since commencement.
(2) After occurrence of disability, the policy, if payable by instalments, is valued as an annuity-certain at $3 \frac{1}{2}$ per cent; where premiums are waived, the policy is valued as a paid-up assurance at 3 per cent or $3 \frac{1}{2}$ per cent according as it is participating or non-participating.
(2) Items of Special Reserve-
(a) No alditional reserve is held under single or limited annual premium policies on account of prepaid or limited loadings.
(b) Guaranteed benefits exceeding in value the net premium reserve on the valuation basis employed are assigned an additional reserve for the amount of such excess, valued as a pure endowment.
(c) No special reserve is held as agairst the option of reinstatement under lapsed policies not subject to the automatic non-forfeiture privilege.
(d) No special reserve is held as against the option of renewal under term policies.
(e) No special reserve is held as against the option of conversion of higher premium plans.
II. No modifications or limitations are made under the special class policies referred to in 1 (1) (a) to ( $f$ ) in respect of guaranteed values.
III. The average rate of interest earned during the year on the mean net ledger assets was 6.85 per cent.
IV. The Distribution of Surplus-
(a) The Shareholders are entitled to the entire profits arising from non-participating policies, and to one-tenth of the profits arising from participating policies-policyholders being entitled to the remaining nine-tenths. Heretofore, no portion of the profits derived from any class of policies has actually been assigned to Shareholders.
(b) Annual Diviclends are computed upon the basss of an interest surplus of $1 \frac{1}{2}$ per cent of the initial reserve; a mortality surplus of 20 per cent of the cost of insurance to age 35 , decreasing 0.5 per cent for each year of aye to age 45, thereafter decreasing one per cent for each attained age; and a surplus from loading of 15 per cent of the excess of the office premium over the net premium. (In the case of certain annual dividend policies which were issued at premiums lower than the regular seale, an adjustment in the dividead is made on account of the deficiency in loading.)

Quinquennial dividends are allotted on the same basis as annual dividends, the separate annual dividends being accumulated to the end of the quinquennium at $4_{2}^{\frac{1}{2}}$ per cent interest.

Deferred dividends are allotted on the same basis as annual divideads, the separate annual dividends being accumulated to the end of the deferred term at $4 \frac{1}{2}$ per cent interest and with benefit of survivorship equal to one-half of the regular tabular rates.

The Om (5) 3 per cent Table is the basis uniformly employed in nll primary dividend calculations. Cash dividends are converted into premium reductions, reversionary bonus additions, reductions of premium term or of endowment term, and bonus additions are converted into cash surrender values, by the Om (5) $3 \frac{1}{2}$ per cent Table.

## DEFERRED DIVIDEND POLICIES

Issued prior to January 1, 1911, and Amount of Profits contingently apportioned thereto

| Year of Issue | Total net Amount in Force | Profits Contingently A pportioned | $\begin{aligned} & \text { Year } \\ & \text { of } \\ & \text { Issue } \end{aligned}$ | Total net Amount in Force |  | Profits Contingently Apportioned |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1903. | \$ 81,800 | § 8,166 | 1907. | § | 120,300 | \% | 7,463 |
| 1904. | 167,500 | 14,968 | 1905. |  | 101,650 |  | 5, 509 |
| 1905. | 150,600 | 11.959 | 1909 |  | 69,500 |  | 3,262 |
| 1903. | 78,200 | 5.51.5 | 1910. |  | 53,500 |  | 2,153 |
|  |  |  |  | 8 | \$23,050 | \$ | 59,025 |

12 GEORGE V. A. 1922
The Sovereig. Liffe-C'ontinued

## DEFERRED DIVIDENO POLIEIES--Fiuncluded

I-sued on and after January I, 1911, and Amount of l'rofits credited thereto

| $\begin{aligned} & \text { Year } \\ & \text { of } \\ & \text { Iswue } \end{aligned}$ | Total Net Amount in Force |  | Profits fredited |  | $\begin{aligned} & \text { Year } \\ & \text { of } \\ & \text { Lesule } \end{aligned}$ |  | Total Net Amount in Forre |  | Profita Credited |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1911 | 8 | 184, 000 | * | 6,267 | 1917 | 8 | 310.500 |  | Nil |
| 1912. |  | 202.040 |  | 5.731 | 1918 |  | $371.0 \times 0$ |  | Nil |
| 1913 |  | 210.000 |  | 4.8 .59 | 1919 |  | -09,000 |  | Nil |
| 1914. |  | 417.000 |  | -,648 | 1920 |  | 64.4 .750 |  | -il |
| 1915. |  | 229,500 |  | 3.199 | 1921 |  | 1,000.410 |  | Nil |
| 1916. |  | 268500 |  | 2.664 |  |  |  |  |  |
|  |  |  |  |  | Totals |  | 4.576.660 | 8 | 30,308 |

Schedtee A

## Real estate-

Lot 6, Block 30, Norwoorl Suldivision, (ity of Y
$587-5 \times 9$ Notre Dame Ave., City of Winnipeg. Man...
Lot 13. 13lock 61. Old 1'lan 96, ( ity of Moose Jaw, Sask
Lot 10 and 13. Block 112, Old Plan 96, (ity of Monse Jaw, Siask.
Lot 34, Jlock 123, Old Plan 96, Lity of Moose Jaw, N:ank
Actual cost Brok value


- Of which $\$ 60,000$ is in deposit with Receiver fienersl


## SESSIONAL. PAPER No. 8

## The Sovereign Life-Continued

Schedule C-Continued


# The sovereign Life-Concluded 

## Fhebtes C-concluded

Bonals and debentures-(ioncludid.

| Railveay - |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alberta and Great Waterways Ry, gtd. by Albetta), 1959, 5 p.e. |  | 10.000 00 | \$ | -622 47 | 8 | 7.76000 |
| Candian Northern Pacific Ry. (gtd. by British Col- umbin), 1950.4 p.c... |  | 23.76393 |  | 16,865 25 |  | 17. 11003 |
| Canndian Northern Pacific Ry: (gtd). hy British Columbir), 1950, $4 \frac{1}{3}$ p.c |  | 4, 380 00 |  | 3.25001 |  | 3.54\% ${ }^{\text {\% }}$ |
| Canadian Northern Western Ry. (gtd. by Alberta), 1942, 43 p.c......... |  | 5,44093 |  | 5.01834 |  | 4. 46156 |
| Maritime Coal, Ry, and lower Co., Lid, 1934, 6 p.e |  | 25.00000 |  | 24, 20049 |  | 16,250 00 |
| Preific Great Eastern Ry. (gtd. by British Columbas). $1942,4 \frac{1}{3} \text { p.e. }$ |  | 40.393 33 |  | 29,878 36 |  | 32.31466 |
|  | $\leqslant$ | 106,978 19 | * | 86,835 12 | § | $81,3 \times 405$ |
| Mixccllancous- |  |  |  |  |  |  |
| Dufferin Agricultural Society (gul. by Rural Munic. of Dufferin \& Town of ('arman), 1922-1941, 7 p.e.. |  | 20,000 00 | \$ | 18.72726 | 8 | 20,20000 |
| Fmpire L.an Company, 1922, $6 \frac{1}{2}$ p.c.. ${ }^{\text {a }}$ |  | 5.00000 |  | 5,00000 |  | 5,00000 |
| lethbridge Northern Irrig. Dist. (gtd, by Alherta), 195I, 6 p.e. |  | 25,000 00 |  | 24.00053 |  | 26,000 00 |
|  | \$ | 50,000 00 | \% | 47.727 79 | \$ | 51.20000 |
|  | \$ | 234.425 7 | \% | 139,881 29 | \$ | 126.645 6.3 |



## THE STANDARD LIFE ASSURANCE COMPANX

## Statement for the Iear ending November 15, 1921

Manager and Actuary, Stedart Macnaghten, F.F.A., F.I.A., A.C.A.-Secretary and Assistant Actuary, A. E. Fing, F.F.A., F.I.A.-Principal Office, Edinburgh, Scotland-Chief Agent in Canada, W. H. Clark Kenvedy-Head Office in Cadada, 211 McGill St., Montreal,Canadian Directors, Sir Vincent Meredith; F. W. Molson; D. Forbes Angus; G. B. Fraser; Sir Charles Gordon, G.B.E.
(O)rganized, 1825. Incorporated, June 6, 1582 and in 1910. Commenced business in Canada, 1846.)

## CAPITAL STOCK



## The standard Lafe-Cordirulud

## J1ABILITIES IN (ANAJA

Net liability under nssurance, annuity, nd supplementary contracts in force for payments not due, dependent on life, disaliility or any other contingency or on a term certain See statiment of Actuoral Liahithics).
Net surrender values claimable under cancelled contracts, estimated
Net liability for payments due under contracts:-

Adjusted but unpaid.
C"nadjusted
Total:

|  | Death <br> Losses | Matured <br> Endownents | Annuity <br> (laims |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
| \$ | 5.944 6.6 | \& 62.951 05 | * |
|  | 53,942 it |  | 1,042 15 |
|  | 59, $8 \times 770$ | \% 62.98105 | \& 1,042 15 |

123.910 tio

Received frotu polieyholders in advance:-I'remiums, $\$ 1,04604$; interest, $\$ 163.50 \ldots$.
Itonus to polieyholder due and unpaid
1, 2(0) 54
$19 \% 24$
Provincial, municipal nod other taxes due and aperued
2.40151

Salaries, travelling expenses, rents and office expenses, due and accrued
Medical examiners' lees due and acerued, $\$ 555$; legal fees due and accrued, $\$ 5$.
Commissions to ngents due and accrued
$-4293$
Reserved Bonus I'ool.
$1000 \div 0$
Amount reassurance premium due, principal premium paid
All other liabilities due and aceruct:-Family Trust Fund. $\$ 10$, (0)0; deposit in connection with premiurns, \$268 31..

Total Liabillties In Canada
10.26s 31

## 1NCOME 1N CANADA

Asurance premiums.
I.ess reinsurance premiums paid

Asurance pretmums.
T.ess reinsurance premiums paid
Total net premiums
Annuity annubl premium account
Assurance premmums.
Totas reinsurance premiums paid
Tot premiums.
Annuity annubl premium accoun?

## Total net premium incone atid consideration for annuities

| First J enr | Renewal | -ina |
| :---: | :---: | :---: |
| \$ 113,35183 | S $6+44.58925$ | \& 120.246 56 |
| 6.24680 | 27.48802 |  |
| \& 107.10503 | S 616, 71123 | \$ 120, 246 |



Interese dividends and rents:-
(iross interest or dividends on-
Mortgages (less \$5is 63 dehit balance Livingstone properts.
Honds and debentures (leas $\$ 1,64642$ paid for acerued interost on loath
nequired during year)

$$
240,39387
$$

Loans on parochial and otler public rates
Premium notes, policy loans and liens
31.9337
74.41394

Other assets
61691

## Total.

\$ 594.015 99
Ciross rents for ("ompany's property inclusling $\$ 3,500$ for Company"s oecupancy of its own buiklings) less $\$ 25,491$. 56 for tares, expenses and repairs in connection with sueh properties

Toial interest. dividends and rents
Invome from all other sources:- Fines, $\$ 739$ 02; exchange on foreign remittances, $\$ 3,398,0$, Gross profit on sale or maturity of leager assets:-Bonds...

## Total Income in t'anada.

$\$ 1,459,523 \quad 30$



## SESSIONAL PAPER No. 8

## The Standard Life-Continued

## DISBURSEMENTS IN CANADA-Concluded

A mounts left with the company and interest accumulations withdrawn.
Interest allowed on amount of claims by death, ete.
*Taxes, licenses and fees (including tases on invest ments but excluding taxes on real estate).
"Head office expenses:-Salaries, $\$ 28,567.33$; directors' fees, $\$ 5,000$; auditors' fees, $\$ 1,500$; travelling expenses, $\$ 988.31$; rents, $\$ 3,500$; gratuities, $\$ 77.50$; subscriptions, $\$ 35$.
*Branch office and agency expenses:-Assurance commissions-first year, 847,876.36; renewal, $\$ 17,114.69$; single, $\$ 5,667.44$; salaries, $\$ 26,154.67$; travelling expenses, $\$ 3,78649$; rents, $\$ 3,765.42$.

104,365 07
*All other expenses:-Advertising, $\$ 593.58$; legal fees, $\$ 1,100.15$; medical fees, $\$ 6,717$; office furniture, $\$ 613.90$; postage and telegrams, $\$ 2,55405$; books, printing and stationery, $\$ 3,293.49$; commissions on investments, $\$ 1,440.77$; charges on investments, $\$ 1,682.58$; commission on policy loan interest, 8516.14 ; newspapers, $\$ 13$; delivery circulars, \$262.68; sundries and petty cash, $\$ 124.87$; wages, cleaning and materials, $\$ 93.86$; lighting, $\$ 109.06$; insurance. $\$ 24.23$; exehange, $\$ 491.79$; servants wages, $\$ 936$.
20.56715

Gross loss on sale or maturity of ledger assets:-Bonds.
Amount of loss at agency.
1965
Total 1)isbursements in Canada
§ $1,419,51158$
EXHIBIT OF ANNUITIES IN CANADA

| Classification | Life Annuitics Proper |  | Arising out of Life Assurance Contracts |  |  |  | Totals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Involving Life Contingencies |  | Not involvirg Life Contingencies |  |  |  |
|  | No. | Anrual <br> Payment | No. | Annual <br> Payment | No. | Annual <br> Payment | No. | Annual <br> Payment |
| At end of 1920 <br> Less ceased by:Death | 32 |  |  | $\$ \begin{array}{ll} \mathrm{cts} \\ 500 & 00 \end{array}$ | 8 | \$ 4,325 cts. | 41 | $\begin{gathered} \mathrm{s} \text { cts. } \\ 10,120 \mathrm{l} 3 \end{gathered}$ |
|  |  |  |  |  |  |  | 5 |  |
| At end of 1921. | 27 | 3,575 38 | 1 | 50000 | 8 | 4.325 ¢0 | 36 | S,400 98 |
| Reinsured.. |  |  |  |  |  | 1.00000 | .... | 1.00000 |

EXHIBIT OF POLICIES IN CANADA
(For policies herein included involving disability bencfits sce $A$ bst ract)

| Classification | Whole Life |  | Endowment Assurances |  |  | rm and ther | Bonus Additions | Totals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | Amount | No | Amount |  | Amount |  | No | Amount |
| At end of 1920 | 6,001 | $14,-8 \text { ets }$ | 3,561 | $\begin{gathered} 8 \\ \mathrm{cts} \\ 6,563,65967 \end{gathered}$ |  | $\begin{gathered} \$ \text { cts } \\ 551,870 \end{gathered}$ | $\begin{gathered} \$ \mathrm{cts} \\ 950.62299 \end{gathered}$ | 9,740 | $\begin{gathered} \$ \mathrm{cts} \\ 22,838,66690 \end{gathered}$ |
| New issued | 774 | 2,378.73200 | 290 | 695,625 00 |  | 213,000 00 |  | 1.135 | 3.287 .35700 |
| Old revived | 6 | 14.000 00 | 4 | 6,00000 |  |  | 1.01500 | 10 | 21.01500 |
| old increased. | 11 | 20,547 33 | 4 | 5,000 00 | 2 | 21,373 00 | 915,333 19 | 17 | 962,25352 |
| Totals | 6,792 | 17.185.793 57 | 3,859 | 7.270,284 67 | 251 | 786, 24300 | 1.866,971 18 | 10.902 | 27, 103,292 42 |
| Less ceased by:Death | 114 | 264.29197 | 20 | 37,500 00 | 2 | 3,50000 | 63,897 30 | 136 | 369,189 77 |
| Maturity |  |  | 273 | 461,163 00 | 2 | 1,500 00 | 59,124 96 | 275 | 521,787 96 |
| Expiry, |  |  |  |  | 5 | 11,000 00 |  | 5 | 11.00000 |
| Surrender | 102 | 200. 91700 | 46 | 62,800 00 |  |  | 59,573 96 | 148 | 353,29096 |
| Lapse. | 154 | 374,750 00 | 91 | 224,750 00 | 9 | 26,123 00 | 9.262.72 | 254 | 634.88572 |
| Decrease | 12 | 59.50000 | 7 | 15,000 00 | ${ }_{2}^{2}$ | 3,870 00 | 1,74500 | 21 | 80,11500 |
| Not taken | 39 | 133.00000 | 25 | 49,500 00 | 3 | 4,500 00 | 10250 | 67 | 187,102 50 |
| Total ceased | 421 | 1,032,458 97 | 462 | 850.71300 | 23 | 50,493 00 | 223,706 94 | 906 | 2,157,3i1 91 |
| At end of 1921 | 6,371 | $16,153,33460$ | 3,397 | +6,419,571 67 | 225 | 735,750 00 | 1,643,264 24 | 9,996 | 24,951,920 51 |
| Reinsured |  | 592.03000 |  | 335,00000 |  | 50.00000 | 6,562 50 |  | 983,592 50 |

[^93]
## The Stindard Life-Codinued M1sCELLANEOLS

 $\$ 112,000$.
Tolat amount in force divided as to dividend plan;-Triennial, $\$ 14,61 \overline{0}, \mathbf{1 2}$ s 2 ; deferred, $\$ 1,513,250.11$; non-participating, $\$ 8.812,185.08$. Total.
\$24.939.218 $0!$
STATEMENT OF ACTLARLAL LIABIEITIEA IN CANADA
Ansurance Sectus.

| Class of Contract | Gross in Forec |  |  | Reinsured in Compunies liceafed in Camala. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | Amount | Reserve | Amount | Kescrve |
| Ordinary with Profits:- |  | \$ cts | § | S ets. | \$ |
| Life... | 4,527 | 10,172, 1468 | 3,159,021 | 115,000 00 | 10.0\% |
| Endowment assurance... | 2,525 | $4,321,2 \times 467$ | 1. $844,13.5$ | 60,000 (0) | 4. 709 |
| Bonus additions declared (reserve included above). |  | 1.640,581 it |  | 6,56250 |  |
| Totals.. | 7,052 | 16, 137,062 03 | $7,033,659$ | 151,56? 50 | 23, 20 |
| Ordinary without Profits:- |  |  |  |  |  |
| Lile | 1,941 |  |  |  | $1+11.293$ 47,026 |
| Endowment assurance | 870 | 2.094. 78.00 | 745,902 | 275.00000 | 47.026 |
| Term.... | 57 | 311.750 (6) | 6.09 x | 30,000 00 | 1.353 |
| Deferred. | 2 s | 169,500 0n | 8,173 |  |  |
| Endowmenta, pure, 3 and 5 Option. | $4 i$ | 43,75000 | 14,953 |  |  |
| Leaschold | 9 | $2.300(0)$ | 638 |  |  |
| Disability.. |  |  | $4 \times 4$ |  |  |
| Totals. | 2,944 | $5,812,1 \times 500$ | 2,553,370 | 802.03000 | 188, 1720 |
| Grand Totals. | 9,996 | 24.949 .24801 | 9, $5 \times 7.029$ | $9 \times 3.50250$ | 212.459 |

Annutty Section


## The Standard Life-Continued

## MISCELLANEOUS STATEMENT

## 1. The calculation of the "Reserre" in the "Statement of Actuarial Liabilities"-

(1) The Mortality Tabtes employed were the British Offices Tables; Om (5) with Om net premiums for Assurances, and the $O$ [a] Select Table for Annuities-all lives being treated as select at dnte of valuation. The rate of interest assumed was 3 per cent except in the case of benefits where the reserves are obtained by accumulating the premiums at interest. In these cases the rate of interest employed was 4 per cent.

The valuation was made on the net premium method, the whole of the loading, i.e., the difference between the net premium and the premium actually payable, being reserved for future expenses and profits. In the casc of Policies effected by a limited number of premiums, Policies under which the premiums have been commuted, and Paid-up Policies the value of the whole of the loading which would have been receivable if such Policies had been subject to ordinary annual premiums was reserved.

Whole Life by Whole Term Premiums, Limited Premiums, and Paid-up Policies were grouped under "Years of Birth". The Valuation Ages were ascertained by deducting the years of birth from the calendar year of Valuation and adding three-eighths thereto.

Endowment Assurances were grouped under "Years of Maturity" and the Valuation Ages arrived at by application of Lidstone's Z method. The net premiums both for Whole Life and Endowment Assurance by Whole Term premiums were taken at age next birthday at entry.

Immediate Annuities (Single Life) were similarly grouped under years of birth and the Valuation Age obtained under Assurances.

Double Endowments, Semi-Endowments and Endowment Assurances with Cuaranteed Bonus on survivance were valued in a similar mmnner as ordinary Endowment Assurances with proper changes in the Valuation factors.

All other special classes of assurances and annuities not coming in any of the above Grouped Classes were valued individually.

## Special Classes-

(a) Policies issued on lives ressdent in tropical or subtropical countries were valued by factors allowing for an addition of 3 years to the normal nges and to the ordinary reserve was added the whole of the corresponding annual extra premium.
(b) Policies issued at premiums corresponding to ages higher than the true ages were valued at their normal ages and to the ordinary reserve was added the whole of the corresponding annual extra premium.
(c) Policies subject to liens were valued as normal assurances.
(d) To the normal reserve on policies subject to an extra annual premium is added the whole of such annual extra. No cases of single extra premium are included in this statement.
(e) Except as above, no policies were issued on substandard or special elass lives.
(f) (1) In respect of policies subject to disability benefits the full amount of the premiums paid for this benefit are accumulated at 4 per cent compound interest and held as a reserve.
(2) No cases of disability have yet occurred.
(G) No distinction is made between annuities on normal and under average lives.
(2) Items of Special Reserve-
(a) To the ordinary reserve under limited and single premium policies there was added, on account of prepaid or limited loadings, the value of the whole of the Loading which would have been receivable if such Policies had been subject to ordinary annual premiums.

As to Annuities the stringent Valuation Basis adopted is considered araply sufficient to justify the omission of any special reserve for expenses.
(b) The Guaranteed Surrender Values do not exeeed the Om and Om (5) 3 per cent reserves.
(c) The Cash Surrender Values of those Policies which were subject to re-instatement within 13 months from date of default are held to their credit for a period of 5 years after expiration of which period all liability of the Company ceases.
(d) and (e) One Annual premium for the first 5 years - 1 th of the annual premium for each year after 5 years was reserved to cover the Option of renewal or conversion under term policies.
$(f)$ Special reserve is made on account of the Claim being paid immediately on proof of death and title.
II. No distinction is made hetween ordinary and special class policies in the matter of guarantees.
III. The gross rate of interest earned on the Company's funds for the year ending November 15, 1921, was $5 \cdot 67$ per cent.
IV. The Distribution of Surplus-
(a) After allowing the Shareholders interest at 5 per cent per annum upon their paid-up capital and upon any balances from time to time standing at the credit of the Shareholders' Account, the divisible Profits arising from the Life Assurance business, as determined by the Directors at the close of each investigation period, will, in terms of the Company's Act of Parliament, 1910, be allocated in the proportions of not less than nine-tenths to the Participating Policyholders and not more than onetenth to the Shareholders.
(b) Under the Reserve Bonus Scheme Policies are credited with the same reversionary rate of Bonus as ordinary policies of the same class of assurance but no declaration is made till the termination of the Reserved Period when this bonus vests and the survivors of each group of entrants share additionally in a Pool formed from the Cash Values (1) of undeclared Bonus (which ordinarily would

## The Standard Life-Continued

## MISCELANEOC'S STATEMENT-Concluded

have vested had the Policy been under the Immediate Bonus Scheme) of Policies whicb bave been surrendered or become claims aad (2) from the Surrender Values of policies lapsing between their third and fifth year of assurance.

These accumulations are compounded at 21 per cent and thrown into Reversion by the Om 31 per cent Table and tbe Cash Value and Premium Reductions are obtained at age last birthday from these Reversionary amounts in the usual manner.

Under the Guaranteed Minimum Bonus Scheme Bonusas are allotted from the outset on the same seale as Policies effected under the Company's Ordinary With Profit Schemes. For the first four quinquenniums these Bonuses are converted into equivalent larger Deferted Reversionary Bonuses vesting at the end of the 20 year period. The Company guarantees that in no event will the total amount of Deferred Reversionary 13onuses be less than $\$ 35$ per $\$ 100$ sum nssured, while they may be grenter. Atter the 20 year period, the Policies will participate on the same basis as Policies effected under the Compasy's Ordinary With Profit Schemes.
(c) There are no dividends to annuitants in this Company.

## DHFEIRRED DIVIDEND POLICLES IN゙ CAN゙ADA

Issued prior to Jnnunry 1, 1911, and Amount of Profits contingently apportioned thereto.

| Year of Issue | \$ | Total net Amount in Foree |  | - Profits | Year of | Total net |  | - Profis |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Contingently | lssue |  | Amoune |  | -ntingently |
|  |  |  |  | Apportioned |  |  | in Force. |  | pportioned |
| 1902 |  | 361,000 | \$ | 47.86250 | 1905 | \$ | 160,000 | \$ | 19.03125 |
| 1903 |  | 261,000 |  | 32,506 25 | 1906 |  | 99.500 |  | 10,609 36 |
| 1904. |  | 144,500 |  | 19,600 00 |  |  |  |  |  |
|  |  |  |  |  | Totals | \$ | 1,026,000 | 8 | 129,609 36 |

Issued on and after January 1, 1911, and Amount of Profits credited thereto.

| Year of Issue | § | Total net Amount in Forec | \$ | - Profits <br> Credited | Year of Issue | \$ | Total net Imount in Foree |  | - Profits Credited |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |
| 1911. |  | 2,000 |  | 20000 | 1917 |  | 27,000 | \$ | 1,07\% 50 |
| 1913. |  | 17,500 |  | 1,366 25 | 1915. |  | 35,000 |  | 1.03000 |
| 1914 |  | 83,000 |  | 3,757 50 | 1919 |  | 35,500 |  | 70000 |
| 1915. |  | 52,000 |  | 3,11500 | 1920 |  | 32,000 |  | 30250 |
| 1916. |  | 42,900 |  | 2,092 00 | 1921. |  | 21.500 |  | Nil |
|  |  |  |  |  | Totals | \$ | 345.400 | § | 15,640 75 |

Schenteg A
Real estate-
Standard Building, 15 ; St. James St., Montreal
Alberta rurnl property, lour parcels......
Mnnitoba rural property, one parcel.......
saskatchewan rural property, nine parcels

| Book value |
| ---: |
| 331,966 |
| 23,496 |
| 4,560 |
| 415 |
| 13,464105 |
| $\$ 373.31667$ |

Schidtle ${ }^{\circ}$

Bonds and debentures-
On depmsit with Receiver Genernl-
Gorernment:-
British Nintional War Ronds, 1927, 5 p.e
Cilus-
Bratish Columlua-Nelson, 1925, 5 p.c...
Manttubo-Brandon. 1926,5 p.c.
Yoma scotia-Sydney, 1931, 41 p.e
intario-

> Chatham. 1922 to 1939.5 p.e
> Fort Willism. 1926,4$]$ p.c.

Kingston, 1922-1926, 4 p.c.
London, 1924. 4 p.e
Se. ' 'neharines 1923 , if p.c.....
st. Thomss, 1922 to 1926,4$\}$ p.e
Balt site. Maric, 1922, 4 p.c .
Tomnto, 1925. 4 p.c

Par value
\& $5,041,33333$

8


- Being sume paynble only at the expiration of the feried of deverment if the aseurances are then subsisting and valid.

SESSIONAL PAPER No. 8


## Tite Standard Life-Conlinued <br> Schedver C-Continued


Counties-
Sora Seohia-
Cape Breton, 1922-1932, 41 p.c
(umberland, 1932, 4 p.c.
Ricbmond, 1922 to $1924,5 \mathrm{p} . \mathrm{c}$
Ontario-Carleton, 1921 to 1927, $4_{2}^{2}$ p.c.
Loans on Parochal and other Public Rates-Qucbec-
St. Jerome, 1922 to 1927,41 p.c...

| Par value |  | Market value |  |
| :---: | :---: | :---: | :---: |
| 5 | 5,444 50 | \$ | 5,22672 |
|  | 10,70: 23 |  | 8.5276 .5 |
|  | 6. 595 |  | 5,650652 |
|  | 6, 59520 |  | 5,656 52 |
|  | 12,78302 |  | 11.76038 |
|  | 27.845 |  | $23.66 \mathrm{~S}^{5}$ |
|  | 3. 1350 |  | $2 . \times 2213$ |
|  | 25.00000 |  | 21.75000 |
| \$ | 98.710 5s | \$ | s6.063 78 |
| \$ | 2,270 G* | \% | 2,225 27 |
|  | 14.90435 |  | 14.66915 |
|  | 3.59347 |  | 3.593 47 |
| 8 | 20,83267 | § | 20.45759 |




|  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Ontario- |  |  |  |  |  |
| Kingston, 192\%-1927, 4] p.c..... |  | 5.700 00 |  | 5. 436 |  |
| Renfrew, 1941, 5 p.c.... |  | 38.00000 |  | 30,600 |  |
| Queber |  |  |  |  |  |
| Reauhnrnois, 1922 to 1939, 4 p.c... |  | 5,14: 76 |  | 4.376 |  |
| Chicoutimi, 1922 to 1938, 5 p.c ... |  | 3,255 27 |  | 3.022 |  |
| Lachine. 1922 to 1956. 4 ! p.e. |  | 26.004 46 |  | 23.145 |  |
| St. Hyacinthe, 1923 to 1943, 41 p.c. |  | 27.619 52 |  | 24.245 |  |
| Sit. Hynainthe, 1922 to 1954, 4] p.e |  | 25.8<9 92 |  | 21,74 |  |
| St. Lambert, 1922 to 1936, If p.e |  | 7.053 83 |  | 6,415 |  |
| St. Laurent, 1951, 5 p.c |  | 25.10000 |  | 21, 510 |  |
| St. Leon de Westmount, 19.50, 5 p.e |  | 25.0(x) (4) |  | 21,750 |  |
| Westmount, 1922 to 1934, 41 p.c.. |  | 39,46436 |  | 36,307 |  |
| Westmount, 1934-1940, 41 p.c..... |  | 18,000 00 |  | 15,300 |  |
|  | \$ | 249.76612 | \$ | 218,540 |  |
| Railuay- <br> Montreal and Western Ry. (guaranteed by (2uebec), 192\% to 1927.4 p. | \$ | 137,015 35 | 5 | 124.794 |  |
| Total with Receiver General.. | $\$$ | $510.03770$ | \$ | 949.943 | $3:$ |
| IIeld by Trustees- |  |  |  |  |  |
| Goretnment-New Brunswick, 1922. 4 p.e | 8 | 3.00000 | 8 | 2.970 |  |
| Cilies- |  |  |  |  |  |
| Ontarum Matham, 1922 \% 1939.5 p.c. | \$ |  | \$ |  |  |
| Kinguton, 1921 to 1926, \& p.c |  | 4, 50000 |  | +.320 |  |
| Torunto Junction, 1943, 4 and 41 p.e |  | 92. 4 (t) 00 |  | -8,540 |  |
|  | 8 | 104,504 2.5 | \$ | $90.0 \times 4$ | 04 |

## SESSIONAL PAPER No. 8

## The Standard Lafe-Continued <br> Schedule C-Continued



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## The Standard Life-Continued

scmedule C-Concluded


SESSIONAL PAPER No. 8
Tie: Standard Lifk--Concluded
General Brebiness Statement for the Year ending December, 311921 -Concluded

 £ $44,002,456 \quad 17 \quad 2$


## THE STAR ASSURANCE SOCIETY

## Statement for the Year ending December 31, 1921

Chairman, The Rt. Hon. Lord Marshall, P.C., K.C., V.O--Actuary, Henry Eduard Mel-ville-Principal Office, 32 Mooregate St., London, England-Chief Agent in Canada, Alfred Williay Briggs-Head Office in Canada, 33 Richmond St. West, Toronto.
Organized 1843. Incorporated August 18, 1911, by an act of the Imperial Parliament. Commenced business in Canada November 6, 1868.)

## CAPITAL STOCK.

| Authorized and subscribed <br> Paid in cash... |  |  |  | $\begin{array}{r}486,666 \\ 24,333 \\ \hline\end{array}$ |
| :---: | :---: | :---: | :---: | :---: |
| ASSETS IN CANADA. |  |  |  |  |
| Ledger Assets. |  |  |  |  |
| Hold solely for the protection of Canadian Policyholders. |  |  |  |  |
| Market value of bonds and debentures on deposit with the Receiver General. (For details see Schedule C). |  |  |  | 121,437 94 |
| Other Ledget Assets. |  |  |  |  |
| Amount secured by the Company's policies in force, the reserve on each policy being in excess of all indebtedness:- <br> Joans to policyholders. <br>  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
| Total Ledger Assets |  | 8 | 8 | 127,298 70 |
| Non-Ledger Assets. |  |  |  |  |
| Bonds and debentures. | \$........... | \% 3,401 80 |  |  |
| Premium notes, policy loans and liens ..... | 6809 | 6200 |  |  |
| Total interest. . | $8 \quad 6809$ | § 3,463 80 |  |  |
| Gross premiums, less reinsured, due and uncollected, renewal.Deduct commission and estimated loss in collection....... |  | 56224 |  |  |
| Deduct commission and estimated loss in collection......... |  | 1632 |  |  |
| Net promiums due and uncollected |  |  |  | 54592 |
| Total Non-Ledger Assets . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . \$ |  |  |  | 4,07781 |
| Total Assets in Canada |  |  | \$ | 131,376 51 |

## LIABILITIES IN CANADA.

Net liability under assurance and supplementary contracts in force for payments not due, dependent on life, disability or any other contingency or on a term certain. (Sce Statement of Actuarial Liabilitics)......................................................... \&
Net liability for unadjusted payments due under contracts:-Death losses..................... 26500
Bank overdrafts
95494
Total Luabilities in Canada
\& 82,74594

12 GEORGE V. A. 1922
The Star Assurance-Continued
INCOMEIN CANADA.


## DISBURSEMENTS IN゙ CAN゙.ID.t.

In respect of assurance contracts:-
Death and endowment clnims-
Amount assured
Bonus addition
Total... .
Net dividends in ensh
Total net disbursements in respect of assurance contracts
Net reduction in premiums resulting from application of dividends.


| 16.55 .50 |
| ---: |
| $211 \quad 35$ |
| 86.76210 |
| 3.316 |
| 6782 |
| 20683 |
| 16471 |
| 35 |
| 50 |

ENHHBIT OF POLICILS IN CANAD.A.

| Classification. | Whole Lite. |  | Endowment Assurances. |  | Bonus Additions. | Totals. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No | Amount. | No. | Amount. |  | No | Amount. |
|  |  | \$ |  | -\$ | 8 |  | \$ |
| Ae end of 1920... | 56 | 76.168 | 41 | 43.449 | 12,651 | 97 | 132,66is |
| l.en- censed by:- <br> Death <br> Maturity...... | 2 | 1.947 | 5 | 4.867 | 610 232 | $\stackrel{2}{5}$ | $\begin{aligned} & 2,55 \vec{i} \\ & 5.099 \end{aligned}$ |
| Total ceased | 2 | 1,947 | 5 | 4.867 | 872 | î | 7.658 |
| At'end ol 1921. | 54 | 74, 221 | 36 | 38,982 | 11,379 | 90 | 124,982 |

## MANCLLANEOUS.

Tiuzal amount in loree divided ns to dividend plan:-Quinquennial, $\$ 94.298$; non-participating, $\$ 30,684$. Total... 124,95200

SESSIONAL PAPER No. 8

The Star Assurance-Concluded
STATEMENT OF ACTUARIAL LIABILITIES IN CANADA

| Class of Contract. | Gross in Force. |  |  |
| :---: | :---: | :---: | :---: |
|  | Number. | Amount. | Reserve. |
|  |  | \$ |  |
| Ordinary with Prcfits:Life. | 43 | 57, 1 ks | 35,570 |
| Endowrment Assurance | 27 | 25,331 | 19.978 |
| Bonus Addition.. . . |  | 11,779 | 9,436 |
| Premium Reduction. |  | (35) | 156 |
| Totals. | 70 | 94,298 | 65,140 |
| Ordinary without Profits:- |  |  |  |
| Life........ | 11 9 | 17,033 13,651 | 7,636 8,750 |
| Totals.... | 20 | 30.684 | 16,386 |
| Grand Totals.. | 90 | 124,952 | 81.526 |

Schedtle $C$.

| Bonds and debentures on deposit with Receiver General:- | Par value. | Market value. |
| :---: | :---: | :---: |
| Newfoundland, 1941, $3 \frac{1}{\frac{1}{2}}$ p. c.......... | \$ 4,866 67 | § 2,92000 |
| Newfoundland, 1947, $3 \frac{1}{2}$ p.c. | 92,466 66 | 53,63067 |
| Nova Scotia, 1942, 31 $\frac{1}{2}$ p.c. | 96.84667 | 64,58727 |
|  | \$ 194,180 00 | \$ 121.437 9t |

## THE STATE LIFE INSURANCE COMPAN゙Y

## Statement for the Year ending December 31, 1921.

President, M. W. Bennett—Secretary, Albert Sahm-Actuary, Chas. Beckett-Principal Office, Indianapolis, Ind.-Chief Agent in Canada, W. H. HeNter-Head Office in Canada, 706-7 Temple Building, Toronto.

Organized September 5, 1894. Commenced business in Canada 1904.)

## NO CAl’TAL STOCK

## ASSETS IN CANADA

Ledget Assets
Held solely for the Protection of Conadion Policyholders.


| Non Ledoer Assets |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Interest oa- |  | Due |  | teerued |  |  |  |
| Mortages. | \$ | 1,194 | 50 | \$ | 1.165 \%s |  |  |
| Boads and debentures |  |  |  |  | 2,687 30) |  |  |
| Total interest. | \$ | 1.194 | 50 | * | 3, 85325 |  |  |
| Gross premiums, less reinsured renewal:- |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| Due and uncollected- Deferred....... |  |  |  | $\checkmark$ | 1.39988 |  |  |
| Total..... |  |  |  | \$ | 3,342 91 |  |  |
|  |  | - |  |  | 59076 |  |  |
| Net premiums due nad uncolleeted and deferred |  |  |  |  |  |  | 2.752 15 |
| Total Mon-Iedger Assets |  | 11 |  |  |  | \$ | 7,799 93 |
| Total Assets In Canada |  |  |  |  | - .. | \$ | ¢¢, 00754 |

SESSIONAL PAPER No. 8

## The State Life-Continued <br> LIABILITIES IN CANADA

| Net liability under assurance, annuity, and supplementary contracts in force for payments not due, dependent on life, disability or any other contingency or on a term certain (Sce Statement of Actuarial Liabilities). | 359,061 31 |
| :---: | :---: |
| Net liability for unadjusted payments due under contracts:-Death losses, | 500 00 |
| Dividends left with the Company (nrising out of assurance contracts) including interest accumulations | 1,274 83 |
| Received from policyholders in advance:-Premiums, 846.26; interest, \$2,458.70 | 2,50496 |
| Net dividends to policyholders due and unpaid............................................ | 1232 |
| I'rovision for profits to policyholders payable in the year following the date of account.... | 42350 |
| Provincial, municipal and other taxes due and accrued. | 15820 |
| Total Liabilities In Canada | 363,935 12 |

## INCOME IN CANADA

| Assurance premiums.................... Less reinsurance premiums paid |  | $\begin{aligned} & \text { Year } \\ & 6662 \end{aligned}$ | \$ | $\begin{aligned} & \text { Renewal } \\ & 38,92 \neq 68 \\ & 90830 \end{aligned}$ | 8 | Single *195.27 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total net premiums. |  | 6662 | \$ | 38,016 38 | \$ | 19527 |  |
| Dividends left with the Company at interest (arising out of assurance contracts).........U |  |  |  |  |  |  |  |
| Gross interest or dividends on- |  |  |  |  |  |  |  |
| Mortgages..... . ....................................................... § 2,947 86 |  |  |  |  |  |  |  |
| Bonds and debentures........ ......... . ..... .. ........ 14,460 86 |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  | 21,327 06 |
| Total Income in Canada |  |  |  |  |  | \$ | 59,872 73 |

## DISBURSEMENTS IN CANADA

In respect of assurance contracts:-
Death claims, amount assured....................................................... \& \& 1,00000
Net surrender values.......................................................................................... 2,648 49
Net dividends-
In cash...................................................................... \& 1,53612
l.eft with the company at interest............................................... $\quad 26740$

Applied as single premiums: To purchase bonus addition.................. $195 \quad 27$
Total net dividends......................................................................... 1,998 79
Total net disbursements in respect of assurance contracts
§ 5,64728
Net payments on supplementary contracts: Not involving life contingencies................. . $\quad \mathbf{1 2 5} 00$

Taxes, licenses and fees (including taxes on investments but excluding taxes on real estate).. 63464


Total Disbursements in Canada
§ 14,35365
EXHIBIT OF ANNUITIES IN CANADA

| Classification | Arising out of Life Assurance Contracts |  |
| :---: | :---: | :---: |
|  | Not involving Life Contingencies. |  |
|  | No. | Annual Payment |
| At end of 1920.. | - 1 | $\$$ |
| At end of 1921... | 1 | 125 |

-Paid by application of assurance dividends.

## The State Life-Condinued

## EXHIBIT OF POLICIFS IN CAN゙ADA

(For policies herein included involving disability benefits see Abstract)

| Classification | Whole Life |  | Endowment Assurances |  | Term and other |  | Bonus Addition | Totals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | Amount | No. | Amount | No. | Amount |  | No. | Amount |
|  | 224 | 891.955 | 66 | \%9.000 | 363 | ${ }_{389.036}$ | \$ 1.971 | 653 | 1.551.962 |
| It end of 1920 | 22 | 82.000 | 66 |  | 303 |  | 485 | 1 | 1, 2,455 |
| Old revived. |  |  |  |  |  |  | 41 |  | 41 |
| Old inereased. |  |  |  |  | 1.18 | -126 |  |  | 176 |
| Translerred to.... | 3 | 17.800 |  | 2.766 | s | 7. 500 |  | 11 | 28,066 |
| Totals. | 228 | 911.855 | 66 | 81.816 | 371 | 586,662 | 2.497 | 665 | 1,542,730 |
| Leas ceased by:- |  |  |  |  |  |  |  | 1 |  |
| Expiry ........ |  |  |  |  | 6 | 4,500 |  | 6 | 4,500 |
| Surrender.... | 7 | 7.500 | 4 | 4,000 |  |  | 531 | 11 | 12,031 |
| Lapse. ... |  |  |  |  | 1 | 7.000 |  | 1 | 7.000 |
| Transferred Irom. | 6 | 5,500 | 2 | 2.000 | 3 | 20,56,6 |  | 11 | 25,066 |
| Total ceased | 14 | 13.500 | 6 | 6.000 | 10 | 32.066 | 531 | 30 | 52,097 |
| At end of 1921 | 214 | 493, 255 | 60 | 75,816 | 361 | 554, 596 | 1.96 (i) | 63.5 | 1.530.633 |
| Reinsured |  | 26, 800 | .... |  |  |  |  |  | 26, 800 |

## MINCELLANEOU's

New policies issued and paid for in cash:-Numher, 1: grose nad net amount, $\$ 2,000$.
Total amount in lorce divided as to dividend plan:- Innual, $\$ 618,850$; deferred, $\$ 291,500$ : doutle indemnity, $\$ 230,500$; non-participating, $\$ 389,753$. Total . . § 1,530, 63300

STATEMENT OF ACTUARIAL, IIABIIITIEA IN CANAD.I
Asctrance Section

| Class of Contract | Gross in Force |  |  | Reinsured in companies licensed in Canada |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | Amount | Reserve | Amount | Reserve |
| Ordinary with profits- Life......... | 199 | \$534.940 | 295, 19.3 cts. | $\delta_{6,800}$ | ${ }_{32} \mathrm{cts}$ |
| Findowment assurance | 59 | 74,000 | 2S, 66037 |  |  |
| Monus addition ... |  | 1.440 | - 59896 |  |  |
| Double indemnity |  | 230,500 | $\begin{array}{ll}172 & 88 \\ 106 & 98\end{array}$ |  |  |
| Disability.. |  |  | 10692 |  |  |
| Totals | 25.5 | 1.140.880 | 324.732 67 | 6. 500 | 3205 |
| Ordinary without profits- |  |  |  |  |  |
| Tife <br> Endowment ถssurance. | 15 | $\begin{array}{r} 63,315 \\ 1,416 \end{array}$ | 13.3300 $71+10$ | 20,000 |  |
| Term, ete . | 361 | 324.096 | 17,870 01 |  |  |
| Paid up additions, Lile |  | 310 | 14921 |  |  |
| Paid up ndilitions, Jindowment |  | 216. | 17020 |  |  |
| Increasing endowment insurance. |  | 400 |  |  |  |
| Totals. | $37 \%$ | 389.753 | 32.243 s 2 | 20, 000 | 71160 |
| Grand Totals. | 6335 | 1,530,6333 | 355.01649 | 26.800 | 74365 |

## SESSIONAL PAPER No. 8

## The State Life-Continued

STATEMENT OF ACTUARIAL LLABILITIES IN CANADA-Concludcd
Annuity Section

| Class of Annuity | Fross in Force |  |
| :--- | :--- | :--- | :--- |
| With profits- <br> Supplementary coniracts:- <br> Not involving life contingencies..... | Annual <br> payment | Reserve |

## SUMMARY OF RESERIE



## MISCELLANEOUS STATEMENT.

I. The calculation of the "Reserve" in the "Statement of Actuarial Liabilities"-
(1) The reserve is calculated hy the Group method, the premium rates being based upon the age at nearest birthday. The assumption is, therefore, made that all policies issued in any year were issued at the middle of that year and that the duration is from the middle of the year of issue to the end of the year from which the valuation is made. The Om (5) $3 \frac{1}{2}$ per cent mean reserve tables were used to crilculate Canadian liabilities.

Special Classes-
(a) This Company bas no poliries issucd on lives resident in tropical or subtropical rountries.
(b) This Company has no policies issued at premiums corresponding to ages higher than the true ages.
(c) This Company has no policies subject to liens in event of death during certain periods. All policies provide for the payment of the full face value of the policy from date of issue.
(d) This Company has no policies issned at, or subsequently subject to, an extra premium except for war permits.
(e) This Company does not issue policies on substandard lives.
(f) In addition to the regular mean reserve, an extra reserve, based upon Hunter's Disability Table, is calculated for all policies containiug disability benefits and before occurrence of disability. After occurrence of disability the extra reserve is calculated by forming annuity tables $a \frac{1}{x}$ and with these annuities the present value of the office premium is used as an extra reserve.
(o) This Company has no annuities issued to lives classed as under-average.
(2) Items of Special Reserve-
(a) This Company holds no extra reserve under limited and single premium policies on account of prepaid or limited loadings. There is also no extra reserve made under immediate annuities to cover future expense.
(b) In all cases where the standard upon which the policy was issued calls for a higher reserve than that of the Om (5) $3 \frac{1}{2} \%$ standard, the mean reserve on a forborne annuity was computed on the basis of the Om (5) $3 \frac{1}{2} \%$ table sufficient to provide for the difference in the values at the end of the twentieth year. Premiums and values in all policies issued prior to Jnnuary 1, 1908, were based upon the American Experience Table of Mortality and $3 \%$ interest, full preliminary term method of valuation. Participating policies issued since January 1, 1908 have premiums and values based upon the American Experience Table of Mortality and $3 \%$ interest, modified preliminnry term, Illinois Standard method of valuation. Non-Participating policjes have premiums and policy values based upon the American Experience Table of Mortality and $3 \frac{1}{2} \%$ interest, Illinois Standard method of valuation.
(c) No extra reserve is held on account of lapsed policies subject to reinstatement.
(d) No reserve is held to cover the option of renewal on term policies.
(e) No reserve is maintained to cover the option of conversion of term policies.
11. This Company has no policies issued on lives resident in tropical or subtropical countries.
III. The average rate of interest earned during the year on the mean net ledger assets was 5.91 per cent.
IV. The Distribution of Surplus-
(a) The Company is mutual and has no stockholders.
(b) The contribution formula was used for determining dividends. For the year 1921 excess interest earnings were computed nt $21 \%$ of the terminal reserve and mortality savings were graded according to the number of years the poliey had been in force. Paid-up insurance, extended insurance, and paid-up endowments are converted on the basis of the net single premium
(c) The Company has no participating annuity policies.

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## The State Life-Continued

Schedule C
Boads and debentures on deposit with the Receiver Geaeral-
Goremment-

| Par value | Market value |
| ---: | ---: |
| 50.00000 | $\$$45,500 <br> 100.000000 |
|  | 97.00000 |

Canala, 1931, 5 p. C...
\$
$\$ 0.00000$ \$ 45.50000
$100.00 x) 00 \quad 97.00000$
Cilies-
Ontario-
Port Arthur, 1938, 5 p.e
22,0000 0n
20,24000
sault Site. Mnrie, $1936,4 \frac{1}{2}$ p.c
10.0 kJI kJ

Siratiord, 1936, \& p. e
10.00000

Quebec-
lachine, 1940,4 p. c.
25,000000
10,00000
Three Rivers
Prince tlhert, 1964. 1 to 6 p.e
10.72570
10.000000

10,00000
Saskatoon, 1940.5 p. e.
Saskatoon, 1925, 5 p.c.
20.010 00

Toun-Ontario-Keaora, 1942, 6 p.c.
30,00000
Schoot-Quebec-Montreal, R.C., 1945, 4 p,
\$ 307,72570
$\mathrm{s}, 50 \mathrm{~m} 00$
3,30000
19, 75000
7,90000
4.61205
8.50000

9, $6(4) 00$
19. 40000
22.500 00
-275,102 05

## General Buaness statembnt ror the Iear Endfag December 31, 1921 <br> INCOME

Total premium income...
\$ 5.132. (095 69
7. $54339^{-}$

59,5:1 54
Dividends left with the company to accumulate at interest . ...
Interest and rents
$1,394.357 \quad 16$
Gross profit on sale or maturity of ledger assets.
1.20026
. Ill other income
5, 610 74
Total income
\$ $6,600,34936$

## DISBURSEMENTS

Net amount prid for death losses and matured endowments.
\$ $1,123,39103$

1. 65648
71.330 50
$432.55 \% 00$
5, $724+16$
53.9754 q
259.95862
431.883 .5 4h
19.602 76
59.54154
-. 24662
2. 65975
21.346 is
-8. 20513
1.057.225 10

Branch office expenses.
Cummissions to agents
3,00000
Compensation of managers and agents not paid by commission for services in obtaining new insurance
Agency supervision and travelling expenses of supervisors ... . .. ... 16,510 16
S:alaries and all other compensation of officers, directors, trustees and home office employees
Rent... 'craminers' Sees and inspertion of risks
246, 13301

Taves on real estate.
Repairs and other expenses on real estate.
state taxes on premiuns. Insumance Department licenses and tees.
29.52760

61,3ti3 34
35. 47050

All other licenses, fees and taxes . ..
53. 52302

Acents' halances charged off
92.06327

All other dishursements......
$-9.012$
6, $712 \quad 79$

Total disbursements.
\$ 4.311.994 17

## LEDGER ASNETA

Book value of real eatate
\$ 1. 0ی5. 47939
Mortgage loans on real estate, first liens
Loans made to policy-holders on the company's policies assigned ns collateral.
Premiums notes on policies in force
Book value of lands.
Cash on hand, in trust eompanies and in bnoks.
Agents' balnnees

## SESSIONAL PAPER No. 8

## The State Life-Concluded

## NON-LEDGER ASSETS

| Interest and rents dee and necrued | 312,21166 |
| :---: | :---: |
| Market value of real estate over book value. | 152,652 34 |
| Net amount of uncollected and deferred premiums. | 157.96570 |
| All other assets. | 4,292 47 |
| Giross asket* | \$26,360,407 29 |
| Deduct asset $\sim$ not admitted. | 138,851 58 |
| Total admitted nssets. | \$26,221,555 71 |

## LIABILITIES

- Net reserve
$822,154,32276$
Fxira reserve for total and permanent disabiilty benefits and for additional accidentad death benefits.

168,76119
Present value of amounts not yet due on supplementary cortrarts not involving life contingencies.

127, 674 61
Present value of nmount - incurred but not yet due for total nud germanent disability benefits Total poliey claims.

39, 19688
113,076 25
I'remiums paid in advance, including surrender values so appliesl.
24,222 11
Salaries, rents, office expenses, bills ard accounts, due or accrued
$9,01+78$
Medical examiners' fees, due or accrued
4.66650

Dividends or other profits due to policy hotders
Dividends declared on or apportioned to nnnunl dividend policies payable to polieylolders to Mnrch, 1922, whether contingent upan the payment of renewal premiums or ot herwise

34,1424i5
96,420 07
Dividends declated on or apport ioned to deferred dividend policies payable to policyholder* during 1922
Dividends left with the eompany to secumulate at interest and accrued interest thereon Unearned interest and rent paid in advance.
247.735 16
 Commissions to acents due or accrued
162.93818

Commissions due to agents on premium notes when paid
163,21248
. 816

- Surplus on term policies.... ... ....
9.391 1:

Federal, state and other taves due or accrued (estimated)
Reserve for mortality, assets fluctuations and other contingent liabilities...
9,448 37

S , and s . bonds to be returned to $\mathrm{I}^{\top}$. S. Govet
201,985 30
511, 70127
90000
Unassigned fund- (surplusi)
2.065 .00000

Total hiabilities.
$\$ 26.221,55.571$

## EXHIBIT OF POLICIES

|  | No. |  | Amount |
| :---: | :---: | :---: | :---: |
| Issued during the year | 9.436 | \$ | 25,748,768 |
| Terminated | 8.306 |  | 22.081,339 |
| In force at end of year. | 65,592 |  | 150,910,511 |

[^94]
## SU゙N゙ LIFE ANSURAN゙CE COMPANY OF CANAD．

## Statement for the Year ending December 31， 1921

President and Managing Director，T．B．Maratiay－Vier－President，S．H．Ewing－siecretary， F．G．Cope－Actuary，Arther B．Wood－Head Offiee，Dominion Square，Montreal．
（For List of Directore see Appendix．）
（Nrganized 1865．Incorporated 2565 by Let of late Province of Canada，28 Vic．Cirp．43．Commenced business May，1871）
（ （IPITAL STOC＇K


## SY゙NOPSIA OF \＆．EDGFR ACCOINTR



[^95]
## SESSIONAL PAPER No. 8

Sun Life-Contimued

Ansems<br>Ledyer Assets

Book value of real estate, unencumbered, held by the Company (For details see Sichedule A) $\$ 5,676,55152$ Mortgage loans on real estate, first liens

## $8,073,52856$

Loans secured by bonds, stocks or other marketable collaterals ( 95 shares Western Railways and Light Co., preferred stock, par value, $\$ 9,500$; market value, 85,700 ).

1,81598
Amount of loans as above on which interest has been overdue for one year or more previous to statement, $\$ 574,543.54$.
Amount secured by the C'ompany's policies in force, the rexerve on each policy being in excess of all indebtedness:-
Loans to polieyholders ............ ................................ $812,950,11056$
Advances to polieyholders under automatic non-forfeiture provisions 3,582,100 24

34,904 30 Premium obligations

Book value of bonds, debentures and debenture stocks owned by the Company (For details see Schedule C).....
Book value of stocks owned by the Company (For details see Schedule D).
Cash in banks (For details see Schedulc E) .
1.250,722 13

Reinsurance reserves on deposit with ceding company....

## Total Ledger Assets

\$126, 296,546 82
Deduct excess of total book value of real estate, bonds, debentures and stocks over total market value.

1,467,549 12
Total ledger assets taken at market value.
\$124.828,997 70

## Non-Ledger Asscts

| Interest, dividends and rents, due and accrued:- |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |
| Mortgages. | \% | 89,222 78 |  | 263, 197 |  |  |
| Collateral loans. |  |  |  | 27 |  |  |
| Bonds and debentures |  | 70,806 14 |  | 853,999 |  |  |
| Stocks. |  | 10,508 75 |  | 86,784 |  |  |
| Premium notes, policy loans and liens |  |  |  | 4,432 |  |  |
| Total interest. | \$ | 170,537 67 |  | 1,208,442 |  |  |
| Rents. |  | 7.81462 |  | 5,987 |  |  |
| Total interest, dividends and rents, due and acerued | \$ | 178,352 29 |  | 1,214,430 |  |  |
| Due from other licensed companies on reinsured contracts for losses or claims paid ....... 5,60000 |  |  |  |  |  |  |
|  |  | irst Year |  | Renewal |  |  |
| Gross premiums, less reinsured:- |  |  |  |  |  |  |
| Deferred............ | \& | 430,567 <br> 18 |  | 2, 762,469 |  |  |
| Total. | \$ | 559.14385 |  | 3,469,960 |  |  |
| Detuet commissions and estimated loss in collection. |  | 195.700 35 |  | 693,992 |  |  |
| Net premiums due and uncollected, and deferred. | $\varepsilon$ | 363,44350 |  | 2,775,968 |  |  |
| Consideration for annuities, less reinsured:- |  |  |  |  |  |  |
| Due and uneollected.....- ........... | \$ | 1,034 64 | \$ | 4,011 |  |  |
| Deferred......... |  | 34663 |  | 1,535 |  |  |
| Total..... | \$ | 1,381 27 | \$ | 5,546 |  |  |
| Deduct commissions and estimated loss in colleetion |  | 48345 |  | 1,109 |  |  |
| Net consideration for annuities due and uneollected, and deferred... |  |  |  |  |  |  |
| Total Non-Ledger Assets |  |  |  |  |  | \$4,543,129 63 |
| *Total Assets |  |  |  |  |  |  |

- For unlisted assets see page 453 . 8-272 ${ }^{2}$ *


## Sics Life-Condinued <br> LIAl:ILITIER

Set liability under asxurance, annuity, and supplementary contracts in foree for payments not due, dependent on life, disability or any other contingency or on a term certain (Sice Statement of Letuarmal Liathilitios).......
$\$ 114.04 \%, 30508$
Net liability for payment-due under eontracts:-


## 



"Including \$851 10 under supplementary emersurt ant involving life contingencieq.


SESSIONAL PAPER No. 8

## Sun Life-Continued

## NCOME-Concluded

Consideration for supplementary contracts:-
Involving life contingeneies, $\$ 29,254.19$; not involving life contingencies, $\$ 73,476.19$
Dividends left with the ('ompany at interest (arising out of assurance contracts)
Interest, dividends and rents:-
Gross interest or dividends on-


Gross rents for Company's property (including $\$ 112.349$ for Company's
occupancy of its own buildings) less $\$ 278,779.21$ for taves, expenses
and repairs in connection with such properties.
37,00752

## Total interest, dividends and rents

$6,899,83239$
Income from all other sources:-Reeeipts towards expenses in connection with premiums
advanced under non-forfeiture privilege, $\$ 98,972.44$; exehange, $\$ 180,855.93$.
279.858 37

Gross profit on sale or maturity of ledger assets:-Bonds, $\$ 42.375$ 20; stocks, $\$ 427$.

## Total Income.

\$31,330,414 56

## DISBURNEM1:MTS



## Total net dividends. <br> Payments under Guaranteed Compound Interest Policies

1.744.626 58

In respect of life annuity contracts:-
Cash payments to ammitants.
\$ 1,603,532 07
Net surrender values.
26,049 45
Payments under Guaranteed Compound Interest Policies.
1,945 13
53,90550

Total net disbursements in respect of assurance and annuity contracts. 1,631,526 65

## Sien Life－Continued

## DISBURSEMENT：－Concluded．

Net payment on wupplementary rontracts：－

Involving life contingencies，$\$ 15,672.07$ ：not involving life contingenvies，$\$ 37,527,86$ ，
Net redurtion in premiums resulting from application of dividends
Dividends left with the company and interest accumulations withdrawn．
Interent or dividends to shareholders
－Taxes，licenses nod lees（including tives on investment－but excluting taxes on real estate）
＂Head office expenses：－salaries，\＆60．5．i．6．24：directors＂fees．\＄21．116．99；auditor＇s fees． $\$ 15.521 .49$ ；travelling expenses，$\$ 35,400,65 ;$ renta，$\$ 100,000.00$
＊Branch office and ngeney expenses：－Assurance commission－－firat year，$\$ 1, x 26,2 v 4,59$ ； renewal，\＆wo， 825.75 ；single，$\$ 3.32 \mathrm{~b} .53$ ；Innuity commissions－remewnl，\＄1．347．．52：first year and single，$\$ 36,427.21$ ：advanced to agentes，$\$ 172,542.92$ ：salaries，$\$ 724,61410$ ： iravelling expenses，$\$ 64,345.67$ ，rents， $89 \div, 396.71$ ；miscellapeous，$\$ 95,51649$
\＄
53.19093 101，（x）1 24
3． 43505 101．250 00 376.33443 $1.033^{-}$． 1540
$3.903 .627 \quad 79$
 telegrams and telephones，$\$ 43.1$ fi0，15：legul Lece，$\$ 10, \mathbf{1} 18.67$ ；medical fees，$\$ 164,583.89$ ： office furniture，$\$ 56,904.04$ ；postage，$\$ 51974.41$ ；printing and stationery，$\$ 208,795.73$ ． commissions on loans，$\$ 4.160 .55$ ：appraisement expenses．$\$ 41,635.63$ ；light，water and heat，$\$ 3,971.06$ ；earetnking，$\$ 3,056.14$ ：inspection of risks．$\$ 31,578.22$ ：subscriptions， $\$ 13.447 .50$ ；thrift expenses，$\$ 1.324 .34$ ：accident expenses，$\$ 2.65$ ；expenses in connection with re－assured companies，$\$ 2,511.63$ ；head otfice building，$\$ 0.492 .11$ ；miscellaneous， \＄92．0．0．16．

N64． 467 Fi
Amount pail Federal Life shareholders under re－assurance agreement．
30.502 －8

Grase loss on sale or maturity of ledger aswets．－Bonds
Tolai Disbursements
33.33422

FNHIBIT い1 ANざで1T11：

| （\％axification． | J．ife Annuities Proper． |  | Arising out of Life Assurance Contracts． |  |  |  |  |  | Totals． |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\begin{gathered} \text { Involving } \\ \text { 1.ife } \\ \text { Contingencies. } \end{gathered}$ |  | Nof involviag l．ife Contingenciem． |  | Disability Annuities |  |  |  |
|  | Nu | Annual Payment | No． | Annual Payment |  | Annual Payment | No | Annual Payment | No | $\underbrace{\substack{\text { Pnyment }}}_{\text {Annual }}$ |
| At end of 1920New issucelOll revised．Old increased |  | $\begin{array}{r} 8 \mathrm{cts} \\ 1.752 .766 \\ 180.020 \\ 640 \\ 64.71 \mathrm{c} \\ 52 \end{array}$ | 33 | $17,205 \mathrm{cts}$ | $\begin{gathered} 153 \\ 33 \end{gathered}$ | $30.766^{81} 0$ | 13 | $\begin{aligned} & s \mathrm{cts} \\ & 1.600 \\ & 2.100 \end{aligned}$ | $\begin{array}{r} 6.745 \\ 507 \\ 6 \end{array}$ |  |
|  |  |  |  | 2，166 37 |  | 1．476 45 |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| Totals | B． 964 | 1．991．173 17 | \＄1 | 19， 4654 | 150） | 37． 530 （N） | 2 | 3.70000 | 7，254 | 2．051，869 54 |
| $\begin{aligned} & \text { Lexs mased by - } \\ & \text { Death } \end{aligned}$ | 1゙2 | $5 \mathrm{SK}, 21310$ |  |  |  |  | 2 | 310001 | 144 | $5 \times .51310$ |
| İapiry | 11 | 2．15013 |  |  | － | 3． 560061 |  |  | $1 /$ | 5． 110 it |
| Surrenter | 30 | 5．932 58 |  |  |  |  |  |  | 39 | 7.21136 |
| lapse－ <br> Decreate | 33 | 16,159 <br> 1.325 <br> 15 |  |  |  |  |  |  |  | 16.31225 1.32515 |
| Recovery from disability． |  |  |  |  |  |  | 1 | 50 ox | 1 | $\begin{array}{r}5000 \\ \hline\end{array}$ |
| Nottaken．．． | 24 | 8.4363 .3 |  |  |  |  |  |  | 24 | 8， 4363.5 |
| Total ceamel | 2×0 | 20，209 3ib |  |  |  | 4．$\times 390$ 0． | 3 | 35000 | 299 | 97.39495 |
| At end of 1！21 | 6．fist |  | 81 | 19．465 4\％ | 170 | 32．691 51 | 24 | 3．3．0000 | 15，954 | 1．954．470 59 |

[^96]SESSIONAL PAPER No. 8

## Sun Lafe-Continued

## FXHIBIT OF POLI('LEA (Ordinary)

(For policies herein included involving disability benefit see . Ibstract.)

| Classification. | Whole Life. |  | Endowinent Assurances. |  | Term and Other |  | $\begin{gathered} \text { Bonus } \\ \text { Additions. } \end{gathered}$ | Total. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | Amount | No. | Amount. | No. | Amount. |  | No | Amount. |
| At end of 1920 | 145,592 | $296,778,645$ | 95,485 | $169,446,315$ | 2.147 | $\frac{8}{7.909,971}$ | $\frac{8}{8,998,730}$ | 243,224 | $\frac{8}{477.133,661}$ |
| Now issued. | 20,431 | 54,643,700 | 17,257 | 35,860.950 | 811 | 4,011,389 | 756,336 | 38,499 | 95, 272,375 |
| Old revived | 226 | 521,420 | 273 | 487.605 | 3 | 12,230 | 14,288 | 502 | 1,035,543 |
| old increased, |  | 954,818 |  | 1,650,759 |  | 569,978 | 65,514 |  | 3,241,069 |
| Trunsterred to | 273 | 853.202 | 131 | 522,728 | 284 | 471,690 |  | 688 | 1,547,620 |
| Totals | 166,522 | 353.751 .785 | 113,146 | 207,968,357 | 3,245 | 12,975,258 | 3,834,868 | 282,913 | 578,530,268 |
| L.ess ceased by:- |  |  |  |  |  |  |  |  |  |
| Meaturity | 999 | 2,217,226 | 1,273 | 1,801,948 | 4 | 1,879 | 15,432 | 1,277 | 1,879,259 |
| Expiry |  |  |  | 56,897 | 130 | 248,630 |  | 1130 | 105.527 |
| Disability |  | 7.000 |  |  |  |  |  |  | 7.000 |
| Surrender | 3,900 | 7,324,149 | 2.041 | 4.143.842 | 5 | 86,980 | 243,633 | 5,946 | 11,788,604 |
| Lapse | 4,529 | 11,452, 590 | 4,424 | 10,349,897 | 260 | 901.911 | 24,836 | 9,213 | 22,729,234 |
| Decresse | 1,560 | 683,205 $4,930,490$ | 2,135 | 634,396 $+, 505,621$ | 49 | 63,053 312,705 | 191,679 | 3,744 | $1.572,333$ $9,745,816$ |
| 'I ransferred from. | ${ }^{1} 376$ | 866, 154 | 242 | 504,398 | 70 | 477,068 |  | 688 | 1,847,620 |
| Totnl ceused | 11,367 | 27,480,814 | 10,929 | 23,336,272 | 538 | 2,140,721 | 583,996 | 22,834 | 53,541,803 |
| At end of 1921 | 155,155 | 326,270,971 | 102.217 | 184,632,085 | 2,707 | 10,834,537 | 3,250,872 | 260,079 | 524,988,465 |
| Reinsured |  |  |  |  |  |  |  |  | 1,129,523 |

## Miscellaneous

New policies issued and paid for in eash:-Number, 35,159 ; grossamount, $\$ 87,169,981$; reinsured in other licensed companies, $\$ 143,428$.
Claims reinsured:-Death claims, $\$ 39,500$; matured endowments, $\$ 2,015.88$.
Net amount in force divided as to dividend plan:-Non-participating, $\$ 33,013,676$; annual dividends, $\$ 88,727,286$; five year dividend, $\$ 186,823,444$ reserve dividend, $\$ 215,294,536$; total, $\$ 523,859,942$.

EXHIBIT OF POLIC'IES (Thrift)

| Classification. | Whole Lite. |  | Endowment <br> Assurances. |  | Term and other. |  | Totals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | Amount. | No. | Amount. | No. | Amount. | No. | Amount. |
| At end of 1920. | 3,182 | 539,592 | 3,015 | $\stackrel{\$}{424,684}$ | 6 | $\$_{2,250}$ | 6. 203 | ${ }_{966.526}^{8}$ |
| Old revived |  | 1,125 | 17 | 2,503 |  |  | 22 | 3,625 |
| Changed... | 2 | 240 9 |  | 143 |  |  | 2 | 240 |
|  |  |  |  |  |  |  |  |  |
| Totals.. | 3,189 | 540,966 | 3,032 | +27,330 | 6 | 2,250 | 6,227 | 970.546 |
| Less ceased by:Death | 75 | 11,919 | 1.8 | 2, 966 |  |  | 93 | 14,785 |
| Maturity..... |  |  | 372 | 53,105 |  |  | 372 | 53, 103 |
| 1xpiry |  |  |  |  | 2 | 1,000 | 2 | 1,000 |
| Surrender | 105 | 24.323 | 45 | 6,190 |  |  | 153 | 30.513 |
| Lapse... | 42 | 6,816 | 311 | $3.87 \%$ |  | . ... .. | 73 | 10.723 |
| ('hange. | 1 | 85 | 1 | $15 ?$ |  |  | 2 | 240 |
| Decrease |  | 217 |  | 47 |  |  |  | 264 |
| Total ceaved. | 223 | 43,393 | 470 | 66.237 | 2 | 1,000 | 695 | 110.630 |
| It end ol 1921 | 2.966 | 497.573 | 2.562 | 361,093 | 4 | 1,250 | 5.532 | 8.59 .916 |

SUN Jafe-Continued
EXHIHAT OF P(OLICHES (Group)

| Clansification | Endowment Assurances |  |  | Tern |  |  | Totals |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No, of loblicies | No. of Vimployres | Amount Arsured | No. of Policien | No. 1 Employees | Amount Ansured | No. of Policies | No. of Employecs | Amount Assured |
|  |  |  | 8 cta. |  |  | § cis. |  |  | \$ cts |
| At end of 1920 . $\ldots$..... |  |  |  | 55 |  | 9,576,828 00 | 55 | 10, 420 | 9.576.82s 00 |
| New policies issued <br> New employces insered during 1921 under policio- | 1 | 122 | 252.00000 | 20 | 3.768 | 2,649,36000 | 21 | 3,800 | 2,001.36000 |
| atter date of original isyue <br> Inerease in insuranes on individual liven |  | 54 | $\begin{gathered} 95.000 \\ 2.000 \\ 2.000 \end{gathered}$ |  | 3,648 | $\begin{array}{r} 2,(026,0 \times 0 \\ \hline 8,66,4 S 2 \\ \hline \end{array}$ |  | 3,702 | $\begin{array}{r} 2,121,9 \kappa 0 \\ S K 8,4 \Omega 200 \\ \hline \end{array}$ |
| Total. | 1 | 176 | 349.00000 | 75 | 17,436 | 15, 130,650000 | 76 | 18,012 | $15,488,65000$ |
| 1 авк criatel Policies-- |  |  |  |  |  |  |  |  |  |
| lis expiry |  | . . . . . | . . . | j | 1.44.3 | 992, 16000 | 5 | 1.443 | 902. 1000 |
| With menversion. <br> Wiflout menverxion |  |  |  |  | 2. 2778 |  |  | \% ${ }_{8}^{8}$ | 8.100000 |
| dent |  | 19 | 43, 000 (13) |  | 2.877 4.3 | $2.1100,135$ 41,842 50 | $\cdots$ | 2.8965 43 | 2. $143.135 \% 00$ |
| By dimability... |  |  |  |  | 1 | ti00 00 |  | , | CAK) (iv) |
| Tofal ceased. |  | 19 | 43.00010 | 5 | 4.372 | 3, 142,728 00 | 5 | 4.391 | 3,185.778 (m) |
| At ent of 1921.. | 1 | 1.57 | 306, cen m 0 | 70 | 13.464 | 11,996, 872 00 | 71 | 13, fi2I | 12,302,872 00 |
| Reinsured |  |  |  |  |  | 303,600 co |  |  | 303.60000 |

M1sCTRIAN/OH-


SESSIONAL PAPER No. 8

SUe Life-Condinued

## STATEMENT OF ACTUARIAL LIABIIITIES

Anstrance section

| Class of contract | Cross in Force |  |  | Reinsured in Companies licensed in Canada |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | Amount | Reserve | Amount | Reserve |
| Wrdinary with profits- Life. |  | \& cts. | \% cts. | $\begin{array}{r}\text { \% cts. } \\ 594 \\ \hline 876 \\ \hline\end{array}$ | \$ cts. |
| Endowment | 145, 99.198 | 178,735,385 83 | $44,859,948$ $42,233,062$ 53 | 594,376 00 | 133,590 00 |
| Term, ete. | 1.744 | 4,919,605 07 | 42, 137,064 05 | 19,500 00 | 23,39250 62100 |
| Bonus aldition |  | $3,250,87133$ | 2, 103,234 91 | 1 ?:00 |  |
| Premium reduction |  |  | 273.86309 |  |  |
| Return premium additions <br> Vormal total disability benefit |  | 2,024,519 33 |  |  |  |
| Normal total disability benefit reserve |  |  | 129,837 03 |  |  |
| Additional reserve combined traident Policies. |  |  | 8642 |  |  |
| Additional reserve to cover loans |  |  |  |  |  |
| in excess of reserve... |  |  | 5,479 85 |  |  |
| special reserve Japanese business. |  |  | 12,640 95 |  |  |
| Alditional reserve for waiver of premiums on disability elaims |  |  | 10,679 00 |  |  |
| Totals. | 246,190 | 491,557,566 76 | 89,765,896 12 | 712,301 00 | 157,603 50 |
| Ondinary uithout prufits- |  |  |  |  |  |
| 1 1.ife. | 9,837 | 23,550,821 94 | 5,217,568 06 | 296,222 00 | 53,972 00 |
| Endowment | 3,018 | 5,896, 698 8t | 1,822,344 48 | 30.00000 | 11,44300 |
| Term, etc ..... | 963 | $3.590,41384$ | 33,773 58 | 91,00000 | 48500 |
| Additional reserve for waiver 0 premiums on disability claims |  |  |  |  |  |
| Assessment (Home Life).... | 31 | 92.96400 | 47, 14300 |  |  |
| Totals | 13,889 | $33,430,89864$ | 7,122,490 12 | $417,2 \geqslant 200$ | 65,900 00 |
| Thift wilhout profits- |  |  |  |  |  |
| Fidowment | 2,56\% | 361,092 74 | 188,231 04 |  |  |
| Term, etc. | , | 1,250 00 | $2086:$ |  |  |
| Totals | 5,532 | 859,916 13 | 516,853 74 |  |  |
| Giroup with yrafitsferm | 17 | 2,156,420 00 | 11,661 27 |  |  |
| Amount of insurance included with |  | , | 11,061 2 |  |  |
| premiums less than $102.5 \%$ ot $0 \mathrm{~m}(5) 3 \frac{1}{2} \%$ net premium, and additional reserve thereon... | (10) | (1,290,250 00) | 2,030 00 |  | . |
| Group without profitsF.ndowmeat. | 1 | 306.00000 |  |  |  |
| lerm.... | 53 | 9,840,452 00 | $42,54,600$ | 303,60000 | 3,12300 |
| Amount of insurance included with premiums tess than $102.5 \%$ of Om (5) $3 \frac{1}{2}$ C\% net premium, and additional reserve thereon. | (44 | (6,608,5.52 00 | 17,816 00 | (303, 60000 , | 41400 |
| Totals. | 71 | 12,302,872 00 | 76.494 27 | 303.60000 | 3,53700 |
| Grand totals | 265,682 | 538,151,253 53 | 97, 481, 73425 | 1,433,12300 | 227,040 50 |

SivN Life－Conlinued

Anvelti isethoy

| Class of Annuity | Gross in Force |  |  |
| :---: | :---: | :---: | :---: |
|  | No． | Annual payment | Reserve |
| Writhul profits－ |  | 5 cts． | \＄cts． |
| Life mnnuities proper． | 6，684 | 1，808．9ti3 31 | 16，05t， $51: 3$ |
|  |  | 1， | 16，050，51，so |
| Involving life contingencies．． <br> Not involving life contingencies | 4 | $\begin{array}{lll}19.465 & 17\end{array}$ | 322.05324 |
| Dixability annuities．． | 124 | 3， 3,35001 | 355， 17429 |
| Totals． | 6.959 | 1，954．4．0 59， | 16．792，611 33 |

## ぶMMARY゙ OF RENERUE

Total reserve，assurance and annuity contracts．
Total reserve on reinsured eontrarts．

With

## Prolits

$\$ 59.779 .5 \leqslant 7.39$
157． 10350

Without
\＄24，494． 75419 \＄114．274．34． 58
$64,437 \quad 00$ 227，040 50

8．24． $425.321 \quad 19 \$ 114,047.30505$ none rmadel
$(2,149,17300)$
$\$ 112,937,22658$
\＆ $1,110.07850$

## 

1．The calculation of the＂Reserre＂in the＂štutement of－tctuaric！Lichite！es＂－
（1）I surance policice were elassilied for valuation necording to mose of participation in profita，and further subdivided into plan，year of issue and age nt entry．The nge nearest birthday at entrance and merlial duration were used in the valuation；prior to Wctoher 1,1914 the age nest birthday was uned in determining the premium，but since that date the age nearest birthday has been used．Reserves were based on the 1 mm （5：Table of Mortality with 3 per cent interest for all policies issued prior to January 1903，wal 3 per cent for all policies insued on or after that elate．
 age on this date was ascertained by deducting the year of hirth from the current calentar year，nol aulding sis months．The age used in determining the gross premiam was the nge lave birthday，allowance lecing mate for half years of age．The resserves were based on the british fifices select life Innuity Tables 1）：am）and 0 （af）with $3 \frac{3}{3}$ per cent interest，velect annaty value being uatet when the duration was lens than five years．

## sjpectal（＇lasses

（a）L＇mber Tropical Lifo and Limited l＇ayment Lifo policies on the Reserve Divideml plan insued since 1900 the reserves held are pratically aceording to the American Tropical Table．Under Findowiments nad other plans，the ordinary Om 5 resorves are set aside．
（b）Polieies issued with premiums corresponding（1）ages higher than the true ages were valued at the rated ap ages．
（c）Poliojes issued subject to at fien tere valued ass if the full amount were payzble without any electurtion．
（d）lixtra premiums are ehnrged for oceupational hazards only，and nre payable annunlly．The estra is disregareled in valuation．
（e）Jolicies are issued on subastandard lives either subject to an evtra premium or at a rateal－up atge or subjoet to at lisen．
（i）The lenelits under policies providing for disability henefits and issued prior to．lanunry 1. 1918 consist of waiver of prethiam and payment of the sum mowured in 90 equal annual instalments in casce of total and permment diwability before athaning age sio．lhefore occurrence of disulnlity．
 weenrence of disubility if the whiver of promion benotit ha－beon selected，an evirs reserve is set

## SESSIONAL PAPER No. 8

## SU'N Life-Conlinued

## MLACELLANEOUS STATEMENT-('ontinued.

aside of the present value of the future premiums according to a table of disabled lives ('lransinctioms of the Actuarial society of America, Volume 12). Where the instalment benefit has been selerted the policy is cancelled and the present value of the instalment certain at 3 per eent is set atirle as a reserve. Policies issued in C'anada and the Enited States on and after January 1, 1915 provide for waiver of premium and nnnuity of 10 per cent of the sum assured in case of total and permament disability before age 60. The extra reserve before oecurrence of disability is based on tables formed by combining the $0_{m}$ (5) Table of Mortality with the Table of Disabled Lives (T, A. s.A. Volume 12). Alter occurrence of disability, an extra reserve is set aside consisting of the value of the annuity of 10 per cent of the sum assured and of the future premiums waived, according to a table of disabled lives.
(g) Annuities on underaverage lives are valued without reference to the lives being underaverage. (2) Ltems of Specinl Reserv-
(A) No extra reserve is maintained under limited pay-ment and single premiutn policies or immediate annuities on account of prepaid or limited loadings as the excess of interest earned over the valuation rate is considered ample provision.
(b) Additional reserve is held to provide for cash values in exeess of the net premium reserve on the basis of valuation employed.
(c) The Company's automatie nonforfeiture provision takes effect at the end of the seeond policy year. No reserve is maintained to cover the option of reinstatement of policies which have lapsed before the end of the second policy year.
(d) No reserve is held to cover the option of renewal under Term policies.
(e) No reserve is held to eover the option of conversion under Term policies.
II. With reference to the Special Classes in I (1) ( $n$ ) to ( $f$ ) the guaranteed values are the same as those inserted in the corresponding poliey without extra premium or lien, but in the ease of policies issued at a premium corresponding to an age higher than the true age, the guarantees are those lor such higher age.
III. The average rate of interest earned during the year on the net invested ledger assets was 6.07 per cent.
1V. The Distribution of Surplus.-
(a) Policyholders receive 95 per cent of the distributive share of the surplus derived from participating policies, and the shareholders 5 per cent. The shareholders are entitled to the full surplus derived from the nonparticipating business.
(b) Method by which the Dividends to Policyholders have been Computed.

## Policies ot Northern Rates. Annual and Five Year Dividend Policies

The method of aflotting profits to Annual and Five Year Dividend policies is a modification of the Contribution plan. The profit derived from interest is distributed in proportion to the reserves on the policies, and the profit from other sources in proportion to the loadings on the net premiums.

The basis on which profits were allotted to policies becoming entitled thereto in the year 1921, was as follows:-

Loading-The excess over the Om (5) $3 \frac{1}{2} \%$ premiums.
Reserves-Om (5) $3 \frac{1}{2}$ -

## Annual Dividend Policies.

Annual Dividend policies issued prior to January I, 1914 received no profits for the first year. but the first dividend was declared at the end of the second poliey year. Policies issued on and after that date received a dividend at the end of the first policy year, taking effeet upon the payment of the second year's premitm.

## Looung I rasit-

Ordinary Life policies and policies with more than 20 premiums.
20 Payment Life and Endowment policies.

| Pcrcentage of Loading |  |
| :---: | ---: |
| First | Subserfuent |
| Division | Diristons |
| $45 \%$ | 51 |
| $42 \%$ | 48 |
| $36 \%$ | $42 \%$ |
| $30 \%$ | $36 \%$ | 15 Payment Life and Endowment policies.

$+{ }^{42}{ }^{\circ} \%$ 10 P'ayment Lite and Endowment policies. $30 \%$ Interest Profil-1.05\% on the Reserve at the end of the preceding year.

20 Payment Lile and Endowment policies (and longer Term)
$46 \cdot 1^{\circ}$
15 Payment Life and Endowment policies.
$+10.9 \%$

Interest Prufit-First quinquennium 1.18 per cent per annum on the $0 m$ (5) $3 \frac{1}{c} c$ reserve at the end of the second policy year, making 5.9 per cent for a full five yarar period. Second and subserfuent quinquennia $1 \cdot 1 \mathrm{~b}$ per cent per annum on the Om (5) $3 \frac{1}{2} \%$ reserve at the end of the two years previous, i.e. at the end of the Sth, 13 th, 19 th, etc. years, making 5.9 per cent for a lull five year period.

## STN LJFE- ('ontinued

## MISCELLANEOE'S STATEMENT-Concluded

## I'olicies at Tromcal and Subtropical Rotes.

The basis en which profits were nllotted to these policies in the year 1921 was ns follows:-
Loading. - The excess over specially calculatel premiums based on Tropical and subtropical tables of mortality, with $3 \xi^{C} \%$ interest, with a varying constant according to plan. The Tropical Table used is the Iones American Tropical Table as given in the Transactions of the Actuarial Nocicty of America, Volume 4, and the subtropical Table has been constructed from the ment ux of the Jones American Tropical Table and the 11 m Table.

Annual Diridend Policies.
Pcreentage of Loading.
Loading I'rohit

| First | Subscquent |
| :---: | :---: |
| Mrrision | Dirisions. |
| 36\% | $42{ }^{\circ}$ |
| $33 \%$ | $39^{\prime \prime}$ |
| $30^{30}$ | $36^{\circ}{ }^{\circ}$ |
| $2 \% \%$ | 33. |

Interest Profit-1.08', on the lieserve at the end of the preceding year.

## Fire Frar Dividend Policies.

Looding Profit-
Ordinary Lite l'olicips and policies with more than 20 premiums.
Percentoge

20 Payment life and Endownent Policies.
of Luading.

15 Payment Life and Eindowment Policies.
$45.15 \%$
0, ayment hic ann Emhowment Policies
$41 . \mathrm{CO}^{\circ}$
10 Payment Life and Endowment lolicies
$38.8 \%$
Interest Profit-Caleulated in the sume way as in the cave of policies at northern rates.

## Reserte Diridend Policies.

The method alopted for rocording the accomulations and distributing the prolit- $\frac{\text { to Reserse Divi- }}{}$ dend policies (with dividend periods of ten years or longer) is as fcllows:-

Reserve Dividend assurances are treated as a separate group hy themselves, or in fact, practically a sulteompany within the Company. They are cerdited with all premiums received under Reserve Dividend policies, all interest or profits earned on their accumblations, and are debited with the actual expense connected with their policies, ascertained as necurately as possille, the actual death claims, surrender values and other payments made under stoch policies. Aceount is thus kept if the amount of the ('ompany's funds contributed by the Keserve Dividend policies.

In order to aseertain the accumalation of individual policies tables of values designated Standard Asset Shares, hase been prepared for the various plans of assurance and ages at entry on a basis corresponding very closely with the ("ompany's past experience ns regards expenses, mortality, lapses, interest, etc. These tables in other worls, show the approximate share of each individual policy in the assets of the Company, accorling to the length of time it lins leen in force.

The sum-total of the Standard Asset Shares for all Reserve Dividend policies is then obtained by multiplying the sums assured as krouped for valuation purposes, ly the proper Etandard Asset shares. This total thus represents the anoount of funds the Company should have in hand in order to pay its Reserve Dividend policies the amount which would be roming to them at the end of their respective Reserve Dividend periods. on the basis of the Rtandard Asset Shares. The total of the actual fuads at the credit of Reserve Dividend policies is then eompared with the total of the Standard Asset Shares, and this comparison shon's whether maturing Reserve Dividend policies should rercive larger or smalkr amounts than the final Standarl Asset shares, By menne of this comparison the hasis far the settlemert of maturing Reserve Dividend policies is decided upon.

The dividends paid in 1921 are in the case of policies issued prior to December 31. 1999, the excess of the total cashasettement over the Om (5) $3 \frac{1}{2} \%$ reserve, und in the case of policies issued sinee that date. over the higher special reserve voluntarily guararteed and beld by the Conıpany against such Deferred Dividend policies. The smount of profits contingently npportioned or credited to Reserve Dividend policies has been arrived at by following the method given above.

## ('onrersions of Dividends into Poid-up Assurnnec, Etc.

In the case of Five Year and Annual Divident policies the reversionnry bonus addition is the amount of paid-2p assurance which the cash profits will purchase accordirg to the Om (5) table with 3 C interest. for policies at northern rates, and aceesding to the tropical or subtropienl tables mentioned obove with $3^{2}$ einterest where the policies hnve been issued at trepical or subtropical rates. The temporary reduction on Five Year lividend policies is in all cases the annuity which the cash profits will purchase according to the $\mathrm{Om}(5)$ table with 34 ; interest.

The surrender value allowed (nt reversionary lxnus additions is $95 \%$ of the reserve on the Om (5) table, or the equivalent cash profits originally nllotted, whiehever is greater. In the case of Reserve Dividend policies at northern rates the bonus addition or premirm reduction (for Lite or Limited Term) is the amount of paid-up assurance or annuity which the Iheserve Dividend profits will purchase according to the Om (5) tninle with $3 \frac{1}{c} \mathrm{c}$ interest. For policies nt Tropical or Subtropical rates, the bonus addition is based on the Tropical or Subtropicnl 1able.

## SESSIONAL PAPER No. 8

## Sun Life-Continued

## DEFERKED DISIDEND POIICHW゙.

Issued prior to Ianuary 1, 1911, and Amount of Profits contingentiy apportioned thereto.

| $\begin{aligned} & \text { Year } \\ & \text { of } \\ & \text { Issue } \end{aligned}$ | Fet Amount in Force |  | Profits <br> ('ontingently <br> Apportioned |  |  | Net Amount in Force |  | 1’rofit: Contingently Apportioned |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1889. | \$ | 5,000 | \$ | 98371 | 1901. | \$ | 333, 152 | § | 10.39454 |
| 1892 |  | 23,000 |  | 2,764 10 | 1902. |  | 2,216.773 |  | 142,968 58 |
| 1893 |  | 24,500 |  | 2,54263 | 1903 |  | 3.657.380 |  | 210.31187 |
| 1894. |  | 27.156 |  | 2,85350 | 1904 |  | 4.417,894 |  | 227.284 73 |
| 1895. |  | 24.510 |  | 2,029 73 | 1905. |  | 4, 440,908 |  | 191.92177 |
| 1896. |  | 41.022 |  | 1.035 00 | 1906 |  | 3, 878,84. |  | 142,219 71 |
| 1897. |  | 117,596 |  | 10,445 39 | 1907 |  | 4,607,758 |  | 160,1方 615 |
| 1898. |  | 116,567 |  | 14.26075 | 1908 |  | 5,483.027 |  | 196.04955 |
| 1899. |  | 184.002 |  | 13.503 92 | 1909 |  | 6,098,379 |  | 136.40193 |
| 11900. |  | 127,4.30 |  | 20.17700 | 1910. |  | 6,568, 103 |  | 112.585 90 |
|  |  |  |  |  |  | \$ | 42,398,022 |  | (601.524 17 |

1ssued s shaequent to Junuary 1. 1911, and Amount of Profits credited thereto.


| Sts Life-Continued |  |
| :---: | :---: |
| Real estate-Concluded. Schedule A-Concluded | Acrusic binh and |
| Qubur- | market value |
| Muntreal, Duminion Siquare property, Metcalte and Mansfiehd si- | \$ 292 11622 |
| " Nill comer Dorchester and Mansfield sits | $1+1.8048$ |
| ". Pt. lot 148. Village Hochelaga, Frontenae nid lbervitle sts | $15 \mathrm{ti}, 962$ fis |
| * New Head © flice building. Dominion Suluare.. |  |
| 142 Notre Dame West | 192.31397 |
| * 1272 to 12StSt. Lawrence Blvd | 56, 71230 |
| " sW. corner Votre l)ame hnd St. John Sits. | 心. $34: 26$ |
| " Two other parcels, earh under \$2.800 | 5.01101 |
| Sherbrowe, Sill corner Market and Frontenac Sis | -2.372 78 |
| Westmount, lots 7 , 8, 9, 10 and 11 of lot 1434. Parish Montreal | 21.01103 |
| Westmount, lot: 213 to 219 nad 3.53 of 282, 56 Upper 13ellevur Ave. | C1,05in 36 |
| Rural property, one parcel... | 4* 75 |
| Saskatchewan- |  |
| Prince Albert, 1 wo parcels, each under $\$ 3.900$. | 6.00s 67 |
| Weyluurn, corner Coteau and 2nd Sts. | 5.364 15 |
| Rural property, seventeen parcels, each under $\$ 6,000$ | 3 +i. 35.568 |
| India-Bombay. 'ompany's huilding. | 95.14i 15 |
| Wouth America-Lima, Peru, 3rd Blk., 320 Gironde Ayacucho. | ti9.135 34 |
|  | \% 5 - \% 39686 |
| Less credit Profit and Loss account. | 121.94t it |
|  | \& 5.tititis.51 52 |

## Suedule (

*Bonds and delentures-
(Canadian Dollars)
Gorentments-

Canada. 1925, 5 p.c. . . .
". 1933, 51 p.c...
" 1934. 51 p.e
1937, 51 p.c
Alberta, 1922, 4 p.e.
1923, 6 p.e.
" 1924.6 p.e
". 1931, 6 p.c.
1936, 6 р.с
1938. 4 p.c

13ritish ("olumbia, 1937, 31 p.e.
1941. 6 p.c

Manitoba, 1930, 4 p.c.
1941, 6 p.e
1947. 4 p.c

1953, 41 p.c
New l3runwwick, 1924, tp.c
1925. 41 p.c - 1936.4p.c.
()ntario, 1926, 4 p.c. 1929, 5] p.c 1936, 6 p.c. - $\quad 1939,4 \mathrm{p} . \mathrm{c}$ 1943, 6 p.e
Enskatchewan, 1927, 6 p.e $\begin{array}{ll}\text { ". } & \text { 1924, } 1934,5 \text { P. P.C } \\ \text { " } & 1938,6 \text { p.c. }\end{array}$
". 1949. 4 P. C
1951 + p.c
$1954,4 \frac{1}{2}$ p.e.
Newfuundland, 192s, 61 p.c

$$
\begin{array}{ll}
\text { "1 } & 1930,4 \text { p. } \\
\text { " } & 1936,61\} \text { p.e. } \\
\text { " } & 1939,5\} \text { p.c. }
\end{array}
$$

Argentine, $19+5.5$ p.c
Belgium, 1925, 6 p.c
1931 41, ne …
(luile, 1926, sp.e. 1941, 8 p.c.
Cuba, 1931. 5 p. c
l)enmark, 1926 1946, a p.e

$$
\mathrm{e}
$$

4.725 .20000 2.1 14. 850 mo

Book value Marker value
§
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$3.0 \mathrm{OH}(\mathrm{K})$ 100.00000 100.000 (00
G. 76000
45.00000 100.0(M) (0)
 165.0 mmon 100.00000 29. $6 \mathbf{2} 56$ 6.6
2.(4x) (m)
$8.000(1)$
S(k) (k)
20.0M1 (10)
$1 .\left(\begin{array}{ll}\text { (4) } \\ \text { (K) }\end{array}\right.$
24.0000
2. O(W) M1
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S. $(x \times 1)(x)$ 25.000 (0) 25. (0x) 14 9.000001 25.000 00 S.(M) (0)

| 1.440 91 | 1.445 40 |
| :---: | :---: |
| 1,061 \%) | 1,05000 |
| 3.135 mm | 3.12000 |
| 105.750 mb | 105.00000 |
| 97,179 32 | 102.040 (10) |
| 6.906 51 | C. 1385 |
| 35.303 is | :33.750 40 |
| 94.519 53 | 1103.064600 |
| 61.026824 | $53.49 \% 00$ |
| 159, 6354 91 | 1154.950 (x) |
| \$2.293 46 | $7 \mathrm{Cb}, 1 \mathrm{kNO} 00$ |
| 20.752 14 | 24.34306 |
| 2.00000 | 1, wo mo |
| *. 129.55 | S. man in |
| 39710 | $4+000$ |
| $19.922+3$ | 19.9 (10) (0) |
| 1.023 mm | 1, 1330 cat |
| 23, Ns 0 cm | 24.220 mm |
| 22.54800 | 20. 250 cm |
| 143,00000 | 150. 5 (10) (4) |
| 26.061 90 | 26.500 cm |
| 45.45393 | 4417999 |
| 96,151 31 | 102.04000 |
| 2.10459 | 2.21919 |
| 20.40398 | 22.02248 |
| 3.54700 | 3.942 |
| 246, 74913 | 2at $510(x)$ |
| fi8, 042 Iti | liz 6nt (x) |
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"()f which are on deposit with Reveiver (ieneral:- (ity of Nitw Wentminster \$29.000). ( 1 IV of Viancouver, $\$ 30,000$; Town of St . Iermise, $\$ 5,(\mathrm{kN})$.

## SESSIONAL PAPER No. 8

Sun Life-Continued
Schedule C-Continued
Gorernments-Coneluded.

Japan, $1922 / 1925,4 \frac{1}{2}$ p.e
$1922 / 1931,4$ p.c.
Philippine Islands, 1926/1946, \& p.c
Porto Rico, 1922/1937, + p.e.
United States of America, 1928, $4 \frac{1}{4}$ p.c. Par value $\$ 81,32900$ 81,32900
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Citirs-
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7,094 06 38, 04354 7,390 18 20,742 85 26,959 42 16,61915 39, 21987 27,427 66 12,423 86 $\$ 4,070 \quad 52$

15,360 $14 \quad 15,22847$ \begin{tabular}{lll}
53,896 \& 54 \& 49.375 <br>
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12,151 \& 25 \& 12,625 <br>
6,339 \& 64 \& 6,650 <br>
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\end{tabular}

| 6,33964 | 6,650 |
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| 1,80783 | 1,900 |

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19,750 00

Sun Life-Continued
Sinedrle C-C'ontinued
lunds and delentures-i'ontinued Citue-Continued
$M$ Innit ba-Concluded


- New Brunswick-

Moncton, 1949, th p.c
St. John, 1931. 6 p.c
Vora Scotto-lialifax 1940, 4 p.c
Onfario-
Brantiord, 1939, 53 p.c
1931-1940, 51 p.c.
Fort Willian, 1925, il p.e.

1.ondon, 1930, 6 pic.

Niagara Falls, 1930 to 1948,5 p.c.
(H)awa, 1931, 4 p.c.
". 1934, $\begin{aligned} & \text { g p.c. } \\ & \text { " } \\ & \text { 1935, }\end{aligned}$
Teterborough, 1940, $6{ }_{6}^{2}$ p.e
1940, 612 p.
Port Arthur, 1930, 41 p.e
1932, 5 p.e
1935,5 p.c
$1940,4 \frac{1}{2}$ p.e
1942, s p.c.
1943, 5 p.c.
Sarnia, 1932 to 1935, 5! p.c
sault Ste. Maric, 1951,6 p.c
1951, $5 \frac{1}{2}$ p.e.
Toronto, 1933, 6 p.c.
.. 1934. 6 p.e
.. 1935, 6 p.c.
i. 1936. $51 \mathrm{p.c}$

1938. is p.c
1928. $5 \frac{1}{2}$ p.c.
" $1939.6 \mathrm{p} . \mathrm{c}$
" 1940,6 p.e
". 1940, $5 \frac{1}{5} \mathrm{p} . \mathrm{C}$
". 1942. $6 \mathrm{p.c}$
$1942.51 \mathrm{p} . \mathrm{c}$
1943. © p.c.
1944. © p.e
1914. 51 p.e
1945. ti p.e
1915. 41 p.c

1946, 6 p.r
1446. 51 p.e
1948.15 p.e
$1948.51 \mathrm{p} . \mathrm{c}$
1949, 6 p.e.
4. 1950.6 p.c.
" liarlesur Commes, 1953, 41 p.e.
Mindsor Ilousing ( mmm . Ged. by Onlario), 193fito - 1941,6 p.e.

Windsor, 1927, is) p.e.
$\begin{array}{ll}\text { * } 1935 \text { is } 193 \%, 6 \text { p.c... } \\ 4 & 1083 \text { to } 1942.6 \text { p.c.. }\end{array}$
41951,6 p.c

* 1951, 0 p.e.

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59353
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## Sun Life-Continued

## Schedule C-Continued




## SESSIONAL PAPER No. 8

Sun Lafe-Continued<br>Schadule C-Continufd

| Bunds and debentures-Continued |  |  |  |
| :---: | :---: | :---: | :---: |
| Tounships, Districts or Municipalities17lart | Par valuc | Book value | Market value |
| Helden Dtainage District (Gtd. by Alberta), 1951, $6 \text { p.c. }$ | \$ 142,000 00 | § 134.50195 | \& 149,100 00 |
| Lethbridge Northern 1rrigation District (Gtd. by Alberta), 1951, 6 p.c. | 650,00000 | 6115,677 94 | 676,000 00 |
| British Columbia- |  |  |  |
| Burnaby, 1943, 6 p.c | 1,000 00 | 1,13751 | 96000 |
| "1 1950, 41 p. | 73,00000 | 58,903 13 | 55.48000 |
| Coldstream, 1940, 5 p.c | 21,500 00 | 18,075 52 | 18,060 00 |
| " 1942, 5 p.c | 6,000 00 | 5,010 84 | 4,980 00 |
| Esquimalt, 1963, 5 p.c. | 150,00000 | 131,932 91 | 117,000 00 |
| Oak Bay, 1939, $5 \frac{1}{2}$ p.c | 12,000 00 | 10,737 60 | 11,280 00 |
| ". 1940, 5 p.e | 2,000 00 | 1,698 72 | 1,760 00 |
| Penticton, 1942, 6 p.c | 20,000 00 | 19,42621 | 18,400 00 |
| Point 'Grey, 1951, 1937,5 p.c. | $\begin{array}{r} 4.00000 \\ 22.87302 \end{array}$ | 3,324 20,179 92 | 3,120 19,899 53 |
| ". 1938,5 p.c | 41,366 10 | 36,249 62 | 35,574 85 |
| 1941, 51 ${ }^{\frac{1}{2}} \mathrm{p.c}$ | 160,000 00 | 138,474 19 | 145,600 00 |
| 1946 to 1962, | 120.00000 | 100.356 3.5 | 98,400 00 |
| 1953, 5 р.c | 107,899 70 | 91.80748 | 88,477 75 |
| 1960, 5 p.c | 35,00000 | 29.28547 | 28,350 00 |
| 1961, 5 p. | 31,632 90 | 26.23805 | 25,622 65 |
| 1962.5 p | 12,166 50 | 10,2007 | 9,733 20 |
| spallumeheen, 1942 53 p.c | 27,00000 | 23.39233 | 23,220 00 |
| "* 1945, 5 p.c. | 20,000 00 | 21,046 91 | 16,000 00 |
| Manitoba- |  |  |  |
| Argyle, (Gtd. by Manitoba), 1928, 4 p.c. | 37.00000 | 32,339 06 | 32,930 00 |
| Assiniboia, 1927 to 1934, 5 p.c. | 14,378 88 | 13,381 40 | 12,940 99 |
| " 1927 to 1928, 5 p | 8,783 86 | 8,325 79 | 8,168 99 |
| 1927 to 1933, 5 | 10,911 42 | 10,163 65 | 9,820 28 |
| Birtle (Gtd. by Manitoba), 1929 | 3,000 00 | 2,600 72 | 2,610 00 |
| Brenda, (Gtd. by Manitoba), 1928, | 12,000 00 | 10,488 35 | 10.68000 |
| East Kildonan, 1941, 6 p.c | 34,998 00 | 30,96549 | 33,24810 |
| Greater Winnipeg Water District, 1923, | 1,000 00 | 1,047 75 | 99000 |
| " " 1930,6 p.c | 4,000 00 | 4,065 70 | 4,04000 |
| 1940, 6 р.c | 1,000 00 | 95069 | 1.02000 |
| 1951, 6 p. | 73,000 00 | 68,644 48 | 75,19000 |
| " " 1954, 431 p.c. | 8,808 67 | 6,941 15 | 7,135 02 |
| Lac du Bonnet, (Gtd. by Manitoba), 1936 to 1951, 6 |  |  |  |
| Macdenald, (Gtd by Manitoba), 1928, 4 p | 29,367 29 | 27,63687 10,050 | 29,660 96 |
|  | $\begin{array}{r} 11,50000 \\ 5,500 \end{array}$ | $\begin{array}{r} 10,05098 \\ 4,657 \end{array}$ | $\begin{array}{r} 10,23500 \\ 4,78500 \end{array}$ |
| Mineota, (Gtd. by Manitobs), 1928, 4 p.c | 32,000 00 | 27,967 96 | 28,480 00 |
| Pipestone, (Gtd. by Manitoba), 1930, 4 p.c ste. Rose du Lac, (Gtd. by Manitoba), 1922 to 1940 , | 10,000 00 | 8,469 41 | 8,700 00 |
| 6 p.c..... . . | 48,640 77 | 45,812 80 | 48,640 77 |
| West Kildenan, (Gtd. by Manitoba), 1944, 5 p.c. | 25,000 00 | 21.23723 | 21,000 00 |
| Ontario- 0 a 036 |  |  |  |
|  | $\begin{array}{r}50,000 \\ 5.249 \\ \hline 99\end{array}$ | 46,11500 5,295 | 49,500 5,512 49 |
| Lssex Bordur ( tilities Comm., ${ }_{\text {- }} 1926$ to to 1935, | 22,190 20 | 22,190 | 23,077 81 |
| 1944, 6 p.c. | 6,000 00 | 5,264 71 | 5,880 00 |
| 1945, 6 p.c | 5,000 00 | 4,377 35 | 4,900 00 |
| 1946, 6 p.o | 5,000 00 | 4,368 04 | 4,90000 |
| 1947, 6 p.c | 7.00000 | 6,103 12 | 6,860 00 |
| " ${ }^{\text {c }}$ 1948, 6 p.c | 8,000 00 | 6,962 06 | 7,840 00 |
| Nipigon, 1923, 6 p.c. | 1,460 24 | 1,435 20 | 1. 46024 |
| lork, 1941 to 1951, 6 | 102,407 13 | 97,435 97 | 105,479 34 |
| Quebre- |  |  |  |
| De Salaberry and Grandison, 1923 to 1920, $5 \frac{5}{\text { p.c. }}$ | 52261 | 54817 |  |
| Ste. Madeleine de Rigaud, 1922 to 1945, 6 p.c. | 27,906 42 | 27,906 42 | 27,627 36 |
|  | \$ 2,271,063 70 | \$ 2,061,498 85 | § 2,140,847 71 |
| Countifs- |  |  |  |
| Ontario- |  |  |  |
| Carleton, 1934 to 1941, 6 p.c. . . . . . . . . . . . . . . . . . . . . . . . | § 55,76401 | \$ 53,250 72 | § 57,43693 |
| Grev, 1941, 6 p.c... | 25,000 00 | 24,250 00 | 25,750 00 |
| Prescott and Russell, 1935 to 1941, | 76,325 20 | 73,615 44 | 77,851 70 |
| Stormont, Dundas and Glengarry, 1931, $6 \frac{1}{2} \mathrm{p}$. | 45,71514 | 46,218 01 | 48,000 90 |
|  | \$ 202,804 35 | \& 197,334 17 | \$ 209,039 53 |

# Sun Life-Continued <br> Shedele (-C'ontinucd 

Bonds and debentures-Continued.

School Distriets -

Pointe Claire and Benconsfield, Protestant, 1936 to 19.16, 6 p.c...

Quebec 12. C. 1917, 4) p.c

$$
1953,5 \mathrm{p} . \mathrm{c}
$$

Rivière St. Pierre, 19:as, 6 p.e. ..
Sit. ('harles lias du Sault, 1912. 6 p.c
it. Dominique de Tonguières, 1922 to 1929,5 p.e
Three Rivers, IR.c*. 1931, 6 p.c
Verdun, l'rotectant, 1931, 6 p.c.
sinskatchertan-
saskntoon. 194.5, 6 P.c
thighteen ot her schools, par value for each under $\$ 5,200$.



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5. 1400
00 $100,000) 00$ 50,064000
34,060000

4,90300
17,00000
$\left.\begin{array}{r}24,608 \\ 34,962 \\ 44\end{array}\right\}$
25,00000
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3,00000
295,00000

15,000 00 49,000 00 14.00000 $50.0 \times 000$ 18,000 00 62,00000 100,000 00 25,000 00
30.00000 7,00000 23,00000 65.00000 7. 00000 B,000 00 100,00000 215,00000
5,000 00 100,140000 40,00000 3.000 00 9.000 OO T.000 030 30.00000 1.834 31 90 (0) 00


| 30.00000 |
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| 13,54997 |
| $\$ 2.030,115,09$ |

Book value 12.450 08 10,426 72 14.852
293
52 11,43500 4.90300
16,05743

56,965 91
23,92540

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& 1,33533 \\
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| 89,484 | 11. 00 (0) 41.00000 KS, 010 00

51.5100 83,16000 1.76094
00,010
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$28.18365 \quad 29.35500$
44,000 00
$\begin{array}{ll}50,00000 & 44,0000 \\ 13.65935 & 13,39333\end{array}$
$\$ 1.830 .01056$
Market value 312.202 I2 9, 14666
14.962 60 29700
13.87600 $\left\{\begin{array}{l}1,900 \\ 1,957 \\ 1,950 \\ 3\end{array}\right.$ (3.352 00
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$\{24,5.4428$ $\{35,66169$

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$26,+6000$
s9, 4, 4, 75 50,000 (10) 74.96422
1.920 91

Sร, 2100 (0)
$\$ 1,906,41640$

# Sun Life-Continued <br> Schedule C-Continued 

Boads and debentures-Contiaused.
Railways-
Bloomingtoa, Decatur and Champaign R.R., 1940, 5 p.c. \$
Casadian Northern Western Ry. (g'teed by Alberta,) 1942, 4$\}$ p.e.
Canadian Northern Ry. (g'teed by Manitoba), 1930 . 4 p.c...
Canadian Northern Alberta Ry. (g'teed by Dom. of Canada) 1960, $3 \frac{1}{2}$ p.e............................................
Casadian Northera Ry. (g'teed by Dom. of Canada), 1958, 31 p. p.c.
Canadian Northern Ry. (g'teed by Dom. of Canada), 1934, 4 p.c
Canadiaa Northern Pacific Ry. (g'teed by British Columbia), 1950,4 p.c
Canadian Northern Pacific Ry. (g'teed by British Columbia), 1950, $4 \frac{3}{2}$ p.c...
Canadian Northern Western Ry, (g'teed by Alberta), 19:43, 43 $\frac{1}{2}$ p.e.
Chicago, Ottawa aad Peoria Ry.(g'teed by Western Rys. and Light Co.), 1937, 5 p.e...
Danville, L'rbana and Champaign R.R., 1927, 5 p.c.....
Danville and Eastern Illinois Ry., 1927, 5 p.c.
Glengarry and Stormont Ry, (g'teed by Caaadian Pacific Ry.), 1949, 5 p.c..
Glengarry and Stormont Ry. (Leased to Canadian Pacific Ry.), 1949, 5 p.c....
Grand Trunk Pacific Ry. (Lake Superior Division), 1955, 4 p.c
Grand Trunk Pacific Ry. (Prairie Section), 1935, $\pm$ p.e
Graad Trunk Pacific Ry. (Mountaia Sectioa), 19555,4 p.e.
Grand Trunk Pacific Ry. (g'teed by Dom. of Canada), 1962, 4 p.c.
Grand Trunk Pacific Ry. (g'teed by Dom. of Canada), 1962, 3 p.e.
Illinois Central Traction Co., 1929, 5 p.e.
Manitoba and South Western Colonization Ry, (g'teed by (anadian Pacific Ry.), 193t, 5 p.e.
Muncie and Union City Traction Co. (g'teed by Indiaaa Union Traction Co.), 1936, 5 p.c.
Pacific Great Eastern Ry'. (g'teed by British Columbia), 1942, $4 \frac{1}{3}$ p.c.
Porto Rico Railways Co. 193日, 5 p..........................
Porto Rico Railways Co., 1962, 5 p.e.
St. Louis Electric Terminal Ity. Co., 1929,5 p.e.
St. Louis, Springfield aad P'eoria R.R. (General Mortgage), 1939, 5 p.c....
St. Louis, Springficld and Peoria R.R. (Ist Mortgage), 1939, 5 p.c.
Windsor and Tecumsch Electric Ry. Co. (g'teed by Detroit [nited Ry.), 1927, ${ }^{5}$ p.c..
Youngstown aad Suburban Ry. Co., 1936, 亏 p.c.

Miscellaneous-
Abitibi Power and Paper Co., 1940, 6 p.c.
American Telephone and Telograph Co., 1946, 5 p.c
Asbestos Corporation of Canada, 1942, 5 p.c........
Ashdown, J. H., Hardware Co., 192s, 5 p.c..
Barcelona Traction, Light and Power Co., 1965,7 p.c...
Bell Telephone Co. of Canada, 1925, 5 p.c. 1974,5 p.c...
Bloomington aad Normal Railway aad Ligbt Co., 192s, 5 p.c.
Burns, P , and Co., 1931, 6 p.c.
Cairo Railway and Light Company, 1938, 5 p.e.
Calgary Power Co., 1940, 5 p.c.
Canada Bread Co., 1941, 6 p.e.
Canada Cement Co., 1929, 6 p.c
Canadian Cottons, Ltd., 1940, 5 p.e....
Canada Marhinery Corporation, 1940,6 p.c.
Canadian silt Co., 1941, 7 p.e..
C'anada Siteamship Lines, Ltd., 1943, 5 p.c

Par value
Book value
Market value
\& 750,129148
76,40364
58,66565 62,650 98

201,966 58
168,334 50
175,71093
9,80634 28,42570

757,586 58
222,269 16
215,54852
8,20000
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250,00000
575,00000
34,99200
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$2,170,05000$ 595, 00000 42,500 00

215, 00000
402,500 00
22,744 80
3,11040
18,040 32
41,21280
156,385 08
880,000 00
9,550 00
7,000 00
336,251 42
63,750 00
221,725 32
1,482,640 00
1,473,180 00
920,20000
37,000 00
61,50000
\$11,351,538 35


## Sun Life-Conlinued

Bonds and debentures-Continued. Miscellancous-Continued.
'nnadian ('onsotitated lubber ('o., 19:16, 6 p.c . . \$
Canadian Light and D'ower ('o., 1949,5 p.e.
('anndian Locomotive ('o., 1951, if p.c
Canadinn Realty Corporation, 1922-1910, 6 p.e
('edars Ilapids Manufacturing and l'ower ('o., 1953,5 p.e.
'linton (ias and Electric ("O. 1937. 5 n.e.
Compania Agricole Carabnyllo, 1935, 7 p.c.
Consumers Water and Light Co. of Marseilles, 193s, 5
Danville, Champnign \& Decatur Ry. and Light Co... 1938, 5 p.c.
Des Moines \& Central Jowa Electric Co, 1937, 5 p.e.... 1937, 6 p.c... 1925, 8 p.c ...
Dominion Cotton Mitls Co., 1922, 6 p.c.
Dominion Glass Co. 1933, 6 p.e
Dominion Iron and Steel Co., 1929, 5 p.c
1939, 5 p.c.
Dominion Textilc Co., 1925, 6 p.c.
Donnacona l'aper Co., 1940, 6 p.c
Duluth Street Ry., 1930, 5 p.c.
Drummond Apartment IRuildings, 1929, 61 p.c.
Lastern Cnr Company, 1952, 6 p.c
Slectric Power Co, 1920
Fraser Companies, 1941, 8 p.c.
1926, 1928 and 1929,6 p.c
Galesburgh Lighting and I'ower Co., 1934, 5 p.e.
Gunntanamo Electric Co., 1946, 6 p.c.
Hamilton Street Jyy., 192s, 41 p.c
Harris A bbatoir Co., 192s, 6 p.c
IInwkeshury Electric Light and Power Co., 1923. 7 p.c.
Hydro litectric Power Comm. (g'teed by Ontario), 1957. 4 p.c

Illinois Traction Co., 19.11 .5 p.c.

$$
1942,5 \text { p.c }
$$

Tmperinl Realty. Corp., 1039, 6 p.c
Indinna Service Corp., 1950, 5 p.e. $\qquad$
International Transit Co. (g'teed by Lako Superior
1'ower (o.), 19:2/23, 5 p.c
Jucksonvilde Ry, and Iight Co., 1931, 5 p.e
Jefferson City J3ridge and Transit Co., 1931, 6 p.c
Jefferson ('ity Light, Meat and Power Co., 1933, 5 p.c.
Knministiquia Power Co., 1937, 5 p.e.
Lake of the Woods Milling Co., 1923, 0 p.c................
L.aureatide l'ower Co., 1941, 7 p.c.

1946, 5 p.c
Levis County Ry., 1921, 7 p.e
1927, 5 p.c
$\qquad$
ight and Jower Co..
1925, 8 p.c
1936, 5 p.c
Maritime Telegraph and Telephone Co., 1945, 7 p.o.
Mnttagami Pulp and 1'aper Co., 1937, 6 p.o.
Merchants Realty Corp., 1930-1949, 6 p.c
Mexienn Jlectric Light Co., 193n, 5 p.c
Mexican Light and Tower Co., 1933, 5 p.c
. 11 ississippi River Power Co., 1951, 5 p.c.
Montreal A battoirs, I.td., 1939, 6 p.c. 1939. 7 p.c

1926, 7 р.е
Montreal Cotton Co., 1943, 5 p.c
Montrent Water and Powet Co., 1932, $4 \frac{1}{2} \mathrm{p.c}$
Mound City Jight and Whter Co., 193s, 5 p.c
Montreal Light, Heat and l'ower Co, 1933, 5 p.c.
1032. 4\} p.c

Montreal Trmmays Co., 1941, 5 p.e.
MeCormick Manufacturing t'o., 1911, $6 \frac{1}{6}$ p.e
Nanaimo Efectric Light, b'ower und Blent Co., 1924, 7 and 8 p.c.
New Brunswick l'ower Co., 193\%, 5 p.c
Newport News and 11 ampton Ry, Fas and Electric Co., 1944, 5 p.e
New York Telephone Co., 1941, 6 p.c.

Par value
8


240,00000 429.00000 45,00000 85,00000 229.000 00 437,50000 43,00000 425,34655 34.00000 100,00000 50,00000 100,00000 25,000 00 6.000 00 250,00000 410,00000 265,500 00 103.00000 7.00000 $1 \times 0,00000$ 60,00000

150,00000 1,112,000 00 3.000,000 00 62.00000 17,000 00 67,540 00 2,000 00
29.50000 166.00000 29.500 00 18:,00000
16.00000

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1, 420,00000 225.000 00 485,900 00 454,300 00 38, 000 00 88,000 00 165,00000 200,00000 500,000 00 348, 00000

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118, 00000
9,00000
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176.500 00 60,00000

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100,00000
50.000001

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Book value
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210.71100

377,659 90 38,700 00
83,60000 229.00000 437.2S1 54 36,959 00 337.299 81

33,23500
93, 093 34
46,25000
98,470 00
24,250 00
5,10000 236,25000 392,210 00 224.48415 $\$ 0.34000$ 6,337 29 176,454 00
56.065 \$2
104. 26902 951.3¢8 95 $2,566,696 \quad 83$ 53.04 .507

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15,64000
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47,25000
1.924 x 0
25.320 00 141.36500
25,075
165,300 168,30000
12.28000

3,13564
$1,367,27310$
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77,05117
161,055
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497,50000
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$173,0 \div 376$
270,000 00

## 10,71306

$255,5 \times 3 \quad 513$

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$8,535 \mathrm{n0}$
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26.55375

Market value
\$ 64.2(t) 141$)$ 60.510 (N)
3. 315 (4) $22.2 . \mathrm{Fi})(\mathrm{H})$ $9.9!$. $424(0)$ 21. in m $30.0 \times 3000$
63.75100

199,200 00 $35 \mathrm{x}, 07000$ $40.950(\mathrm{~m})$ 91.520 (0) 226,710 (0) 437,500 (4) 35.69000 310,50295 $32.9 \times 0$ on 94.00000 34,00000 94,000 00 20.25000 5,10000 247. 50000 397. 70000 220.36500 84.46000 ㄷ. S40 00 169,20000 60,00000

115,500 00 967, 44000 $2,610,000$ 0) $53.9+000$ 15,30000 46,57500 1. $\leqslant 1000$
2.,95500 141.10000 27.14000 162,690 00 13.60000 2.970 00

1. 520,000000 218,25000 445,90000 -72.5ヘ0 00 39,520 00 $75,6 \times 5000$ 155,00000 101.01000 500.000003 149,640 (0) 26.95000 561.72000 142.510000 210,000 00 115,00000 11.55518 276,34869

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1. 000000

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26, 15000


## Sun Life-Continued

Bonds and debentures-Continucd
Great Britain and Ireland, 1929 '1947, 5 p.c..
Australia, 1931 1941, 6 p.
Hlong-Kong, 1943, 31 p.c...
Inclia, 1948, 3 p.c.
Jamaich, 1922 /1944, 3 p
Mauritius, 1937, 4 p.c.
Newfoundland, 1947, 3 p.c.

|  | 19+1, 3t p.c. |
| :---: | :---: |
| ${ }^{\prime}$ | 1945, 31 p.c |
| " | 1947, $3 \frac{1}{2}$ p.c. |
|  | 1945, 31 p.c |
|  | 1951. 31 p.c. |
| " | 1952, 31 p.c |
| " | 1936, 4 p.c. |
| " | 1938, 4 p.c |

Xew South Wales, 1930 1940, 6 p.r..
Nigeria, 1936/1946, 6 p.c..
South Arrica, 1930 1940, 6 p.c....
Sitraits Settements, 193651.6 p.c.
Trinidad and Tobago, 19301949,6 p.c.
Western Australia, 1930 1940, 6 p.c..
Japan, 1947, 5 p.c...
1970, 4 p.c

Citics-


## Ontario-

Ottawa, 1927, 4 p.c.


St. Catharines, 1026 , 4 p.e.
Toromto, 1929, $3 \frac{1}{2}$ p.c..


| Par value |  |  |
| :---: | :---: | :---: |
| £ | 232.481 | 5 |
|  | 35.000 | 0 |
|  | 5001 | 0 |
|  | 1,300 | 0 |
|  | 2,000 | 0 |
|  | 300 | 0 |
|  | 2.040 | 0 |
|  | 6,100 | 0 |
|  | 24,600 | 0 |
|  | 400 | 0 |
|  | 4.900 | 0 |
|  | 1.000 | 0 |
|  | 1,200 | 0 |
|  | 400 | 0 |
|  | 12, 600 | 0 |
|  | 6,000 | 0 |
|  | 20,109 | 0 |
|  | 10.000 | 0 |
|  | 35,000 | 0 |
|  | 7.800 | 0 |
|  | 3.420 | 0 |
|  | 10,000 | 0 |
|  | 1,600 | 0 |
|  | 13, 100 | 0 |

Book value
£ 266,515 3 8 $\begin{array}{r}266,515 \\ 29,413 \\ \hline 20\end{array} 0^{8}$ 356

191169

$\begin{array}{lll}1.618 & 3 & 8 \\ 3,482 & 1 & 3\end{array}$ 16,680 130 $251 \quad 6 \quad 10$ $\begin{array}{llll}2.97 & 2 & 1 \\ 638 & 10 & 8\end{array}$ | 638 | 10 | 8 |
| :--- | :--- | :--- |
| 719 | 1.5 | 8 |
| 277 | 11 | 11 |

## 2771411

$9.000 \quad 16 \quad 7$
$\begin{array}{rrr}4.445 & 19 & 11 \\ 19,149 & 0 & 0\end{array}$
$9.6 \div 1 \quad 1 \quad 3$
20,034 17 6
$\begin{array}{lll}2,976 & 5 & 0 \\ 3,420 & 0 & 0\end{array}$
$\begin{array}{lll}3.420 & 0 & 0 \\ 3.525 & 0 & 0\end{array}$
$\begin{array}{lll}3.327 & 0 & 0 \\ 1,39 & 0 & 0\end{array}$
Market value
£ 257,057 190 31,000 00 $\begin{array}{lll}310 & 0 & 0 \\ 871 & 0 & 0\end{array}$ $\begin{array}{rrr}1.020 & 0 & 0 \\ 177 & 0 & 0\end{array}$ 1, 600 $\begin{array}{rrr}3,538 & 0 & 0 \\ 16,236 & 0 & 0\end{array}$ $\begin{array}{lll}3,256 & 0 & 0\end{array}$ $\begin{array}{rrr}3,097 & 0 & 0 \\ 630 & 0 & 0\end{array}$ $\begin{array}{r}75600 \\ 25200 \\ \hline 208\end{array}$ $\begin{array}{lll}9.198 & 0 & 0 \\ 4.320 & 0 & 0\end{array}$ 19,296
10
10,200
0 0 $\begin{array}{rll}21,600 & 0 & 0\end{array}$ $\begin{array}{lll}2,533 & 0 & 0 \\ 3,454 & 4 & 0 \\ 3,500 & 0 & 0 \\ 1,290 & 0 & 0\end{array}$ $\begin{array}{lll}1,290 & 0 & 0 \\ 8.309 & 0 & 0\end{array}$ 16303

16200

| 100 1,200 |  |
| :---: | :---: |
| (10) | 00 |
| 500 | 00 |
| 400 | 0 |
| 600 | 0 |
| 1,200 | 00 |
| 10.300 | 00 |
| 10,600 | 0 0 |
| 7.200 | 00 |
| 5, 600 | 00 |
| 12,040 | 00 |
| 3 , (1)(1) | 0 |
| 1(4) | 0 |
| 2(x) | 00 |
| 1, (KK) | 00 |
| $2.1 \times 10$ | 00 |
| 1.500 | 0 0 |



| 84 | 0 | 0 |
| ---: | ---: | ---: |
| 996 | 0 | 0 |
| 50 | 0 | 0 |
| 395 | 0 | 0 |
| 292 | 0 | 0 |
| 432 | 0 | 0 |
| 864 | 0 | 0 |
| 7.313 | 0 | 0 |
| 7.526 | 0 | 0 |
| 5.040 | 0 | 0 |
| 3.920 | 0 | 0 |
| 8.400 | 0 | 0 |
| 2.736 | 0 | 0 |
| 81 | 0 | 0 |
| 155 | 0 | 0 |
| 670 | 0 | 0 |
| 1,320 | 0 | 0 |
| 1,095 | 0 | 0 |
| 7.387 | 0 | 0 |


| 100 | 0 | 0 | 3.54 | 1 | 372 | 0 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 400 | 0 | 0 | 33416 | 8 | 304 | 0 | 0 |
| (40) | 0 | 0 | 349 is | 5 | 3.36 | 0 | 0 |
| 200 | 0 | 0 | 14419 | 0 | 1(i) | 0 | 0 |
| iom | 0 | 0 | 5038 | 1 | 5心 | 0 | 0 |
| 100 | 0 | ${ }^{1}$ | i 1 | 7 | s:1 | 0 |  |
| 100 | 0 | 0 | 72 | 6 | 82 | 0 | 0 |
| 360 | 0 | 0 | 20415 | 2 | 246 | 0 | 0 |
| 510) | 0 | 0 | $32+15$ | 1 | 395 | 0 | 0 |
| 10\%) | 0 | 0 | *9 0 | 7 | 91 | 0 | 0 |
| (ta) | 0 | 0 | 44313 | , | 516 | 0 | 0 |
| 50\%) | 0 | 0 | 3.111 | 9 | 4:20 | 0 | 0 |
| 1,(x)( | 0 | 0 | 91616 | 5 | 930 | 0 | 0 |
| $22.2(x)$ | 0 | 0 | 15, mis 15 | 6 | 19,314 | 0 | 0 |
| $5(x)$ | 0 | 0 | 4 t 4 | 5 | (4) | 0 | 1 |
| J(6) | 0 | 0 | 951.5 | 7 | 96 | 0 | 0 |
| 20.4(k) | 0 | 0 | $16.121 \sim$ | - | 17.722 | 0 | 0 |
| 1, (kM) | 0 | 0 | 74513 | 10 | 7(\%) | 11 | 0 |
| 24.5341 | 0 | 0 | 19.3) 15 | - | 22,230 | 0 | 0 |
| 7. 4 (\%) | 0 | , | 5.91613 | 0 | 6,290 | 0 |  |

Bonds and debentures-Continued

| Cities-Concluded | Par value |  |  | Book value |  | Market value |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| - |  |  |  |  |  |  |  |  |  |
| Mnisonneuve, 1949/1950, $4 \frac{1}{2}$ p.c................... . . | 15,300 | 0 | 0 | £ 10,946 | 171 | £ | 12,546 |  | 0 |
| Montreal, 1942, $3 \frac{1}{1} \mathrm{p} . \mathrm{c}$ | 100 | 0 | 0 | 65 | 2 |  |  |  | 0 |
| " 1948, 4 p.c. | 977 | 0 | 0 | 689 | T |  | 752 |  |  |
| 1950, 4 p.c. | 23 | 0 | 0 |  | 7 |  | 17 |  |  |
| 1951, $4 \frac{1}{2} \mathrm{p}$. | 350 | 0 | 0 |  | 13 |  | 290 |  |  |
| 1952, $4 \frac{1}{2}$ p.c. | 50 | 0 |  |  | 18 |  | 41 | 10 |  |
| 1953, $4 \frac{1}{2}$ p.c | 1,600 | 0 | 0 | 1,245 |  |  | 1,328 | 0 |  |
| Quebec, 1962, ${ }^{\frac{1}{2}}$ p.c. | 800 | 0 | 0 |  | 17 |  | 520 | 0 |  |
| 1923, 4 p.c. | 8,300 | 0 | 0 | 8,002 | 11 |  | 8,134 |  |  |
| 1958, 4 p.c. | 300 | 0 | - |  | 6 |  | 222 | 0 |  |
| Saskatchewan- |  |  |  |  |  |  |  |  |  |
| Regina, 1939, $4 \frac{1}{\text { p }}$ p.c. | 600 |  | 0 |  | 131 |  | 486 | 0 | 0 |
| " 1940, $4 \frac{1}{2} \mathrm{p} . \mathrm{c}$ | 2,600 | 0 | 0 | 2,227 | 6 |  | 2,080 |  |  |
| " 1950, 43 p.c | 6.200 | 0 | 0 | 5,003 | 5 |  | 4,712 |  |  |
| " 1952, $4 \frac{1}{2} \mathrm{p} . \mathrm{c}$ | 400 | 0 | 0 |  |  |  | 304 |  |  |
| 1923, 5 p. | 300 | 0 | 0 |  | 101 |  | 294 |  |  |
| 1938, 5 p | 900 | 0 | 0 |  | 1310 |  | 783 |  |  |
| Saskatoon, 1938, 5 | 400 | 0 | 0 |  |  |  | 344 | 0 | 0 |
| Out of Canada- |  |  |  |  |  |  |  |  |  |
| Bombay lmprovement Trust, 1969, 4 p.c.... | 6, 400 | 0 | 0 |  | 10 |  | 245 | 0 |  |
| Bombay, Trustees of the Port of, 1940,4 p.c. | 6,000 | 0 | 0 | 4,626 | 11 |  | 4,020 |  |  |
|  | 3.000 | 0 | 0 | 2,125 | 5 |  | 2,040 |  |  |
| Cnlcutta, India, 1951, 7 p.c | 30,000 | 0 | 0 | 30,472 | 17 |  | 30.900 | 0 |  |
| Cape Town, S.A., 1943, 4 p.c | 2,800 | 0 | 0 | 2,161 | 9 |  | 2,044 |  |  |
| 11ull, liagland, 1934, 3 p.c. | 200 | 0 | 0 |  | 13 |  | 140 |  |  |
| Johannesburg, S.A., 1933/1934, | 10,500 | 0 | 0 | 8,459 | 14 |  | 8,190 | 0 |  |
| Kimberley, S.A., 1928, 7 p.c.. | 5.000 | 0 | 0 | 5,000 | 0 |  | 5,000 | 0 |  |
| Krugersdorp, S.A., 1930, 4 p. | 2,000 | 0 | 0 | 1.912 | 17 |  | 1,450 | 0 |  |
| Nagoya, Japan, 1943, 5 p. | 10,500 | 0 | 0 | 8,800 | 4 |  | 8,190 |  |  |
| Natal, S.A., 1939, $3 \frac{1}{2}$ p.c. | 3,000 | 0 | - | $\stackrel{2}{5} 213$ |  |  | 2,100 | 0 |  |
| " 1937, 4 p.c... | 6,200 | 0 | 0 | 5.076 |  |  | 4,960 | 0 |  |
| Osaka, Japan, 1939, 5 p.c. | 16,600 | 0 | 0 | 13,856 | 19 |  | 12,284 | 0 |  |
| Peitermaritzburg, S.A., 1949/1953, | 3,000 | 0 | 0 | 2,771 | 12 |  | 1,950 |  |  |
| Port Elizabeth, S.A., 1953, 4 p.C | 2,600 | 0 | - | 1,916 | 1 |  | 1,690 |  |  |
| Port of London Authority, 1930/1940, 6 | 5,000 | 0 | 0 | 4,891 | 1 |  | 5,000 | 0 |  |
| Pretoris, S.A., 1939, 4 p.c | 5,100 | 0 | 0 | 3,600 | 19 |  | 3,570 | 0 |  |
| Rand Water Board, S.A., 1935, | 13,700 | 0 | 0 | 11,091 | 12 |  | 10,686 |  |  |
| Sheffield, England, 1935, 32 ${ }^{\frac{2}{2}}$ p.c | 1,000 | 0 | 0 | 792 | 3 |  | 730 | 0 |  |
| Singapore, S.S., 1963, 4 p.c | 2,000 | 0 | 0 | 1,438 | 1 |  | 1,280 |  |  |
| Tokyo, Japan, 1936, 5 p.c. | 6, 100 | 0 | 0 | 5,416 | 81 |  | 5,307 |  |  |
| W ${ }^{\text {a }} 1952,5$ p.c. | 6,600 |  | 0 | 5,763 | 14 |  | 5,478 |  |  |
| West Ham, England, 1945, 3 p.c | 3,000 | 0 | 0 | 1,898 | 6 |  | 1,740 | 0 |  |
| Windsor, Lagland, 1948, 3 p.c.. | 800 | 0 | 0 | 507 | 7 |  | 440 | 0 |  |
| Yokohama, Japan, 1937, 5 p. | 800 | 0 | 0 |  | 5 |  | 592 | 0 |  |
| Townships, Districts or Municipalities-British Colunbia- |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| Point Grey, 1960, ${ }^{\frac{1}{2} \text { p.c......... }}$ Vancouver and District (Gitd. by British | 10,000 | 0 | 0 | 6,400 | 0 |  | 7,300 | 0 | 0 |
| Vancouver and District (Gtd. by British Columbis), 1954, 年 p.c..... | 33,000 | 0 | 0 | 22,342 |  |  | 24,420 | 0 |  |
| County-England- |  |  |  |  |  |  |  |  |  |
| Londos County Council, 1929, $3 \frac{1}{\frac{1}{p} \text { p.c.... }}$ | 11,000 | 0 | 0 | 11,000 | 12 |  | 7,260 | 0 | 0 |
| Railways- <br> Werta \& Great Waterways Ry. (Gtd by |  |  |  |  |  |  |  |  |  |
| Alberta \& Great Waterways Ry* (Gtd. by Alberta,) 1959, 5 p.c.. | 2,054 | 15 | 9 | 1,467 | 3 |  | 1,726 | 0 |  |
| Atlantic \& Northwestern Ry. (Leased to C.P.R.), 1937, 5 р.c... | 39,300) | 0 | 0 | 31,705 | 5 |  | 33,012 | 0 |  |
| Canadian Northern Ry. (Gtd. by: Dom. of Canada), 1953, 3 p.c.... | 18.000 | 0 | 0 | 9,669 | 7 |  | 10,080 | 0 |  |
| Canadias Northern Ontario Ry. (Gtd. by |  |  |  |  |  |  |  |  |  |
| Ontario), 1936, $3 \frac{1}{2}$ p.c... ${ }^{\text {a }}$ | 1,631 | 0 | 0 | 1,176 | 9 |  | 1,125 | 7 |  |
| Canadian Northern Ontario Ry. (Gtd. by Ontariol, 1938, $3 \frac{1}{2}$ p.c... | 28,760 | 0 | 0 | 20,035 |  |  | 20.714 | 8 |  |
| Canadian Northern Ontario 12y. Gtd, by Dom. of ('anada) 1961, 312 p.c | 184,250 | 0 | 0 | 128.956 | 7 |  | 130, 817 |  | 0 |
| Canadian Northern Ry. (Gtd. by Alberta), 1939, 4 p.c.... | 47,395 | 0 | 0 | 34,379 | 16 |  | 34, 598 | 7 |  |
| Canadian Xorthern R3: (Gtd. by Saskatche- |  |  |  |  |  |  |  |  |  |
| wan), 1939. 4 p.c. | 63,702 | 0 | 0 | 4f,570 | 13 |  | 40,502 | 9 |  |
| Canadian Pacific Ry. (Algoma Branch), 1937, 5 p.c... | -,900 | 0 | 0 | 6.45 |  |  |  |  |  |

## Sux Life-Continued

13onls and debentures-( ontinued
Roilecays - Cincluded
Imperial Thiacse Rys. (Gtd. Dy Chinese
to (iovernmeat), 19.53 .5 p.c. .
Dominioa Atlantic Ry. (l.cased to ('P.R.), 194.4. 4 p.c..

Domiaion Atlantic Ry: Leased to (.P.1R.),
p.+ 1965, + p.c....

Edmonton, Dunvegan \& I British Columbia Ry: (Gitd. by Alberta), 1912. \& p.c.
New Brunswick Ry. (Leased to C.P.R.), 1934. 5 p.c.
St. John \& Quebec Ry. (Gtd. by New 13ruaswick, $19 \dot{j}^{\circ}$, + p.c..
South M:aghurias Ky. (Ged. Jy Japanese Government 1936, i! p.e.
Miscellanewus
Fao Paulo Vlectric Company, 1962, 5 p.e.

Par value
£ $10,00000 \quad £$
$6,500 \quad 0 \quad 0$
$6,500 \quad 0$
$1.500 \quad 0$
$\begin{array}{lll}5,000 & 0 & 0\end{array}$
$2.500 \quad 0 \quad 0$
$15,300 \quad 0 \quad 0$
$16,500 \quad 0 \quad 0$
$\begin{array}{lll}16,520 & 0 & 0\end{array}$
£1,699,738 4

Book value
$\varepsilon$
$7,225+11$
4.42> 181
$1.100 \quad 3 \quad 9$
3.532 96
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10.556 S $=$
$13,70410 \quad 3$
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£1,304.175 13 7

Market value
6. $2000 \quad 0 \quad 0$
$4.216 \quad 0 \quad 0$
930 U 0
$3.8 .50 \quad 0 \quad 0$
$2,075 \quad 0 \quad 0$
$11.169 \quad 0 \quad 0$
$13.440 \quad 0 \quad 0$
$10.572 \quad 0 \quad 0$

## (Yen)

G...enment-Japnn, 1921/1964.5 p.c...
Cites-Jonn-
C.lies-Jopnn-

Fukuoks, 1921/1934, 6 p.c....
Kobe, 1937, 5 p.c.....
1921/1926, 6 p.c..
1921/1929, 6 p.c...
" 1934. 6 p.c...
" $1921 / 1910,6$ p.c....
. $1922 / 1944,6$ p.c....
" 1923/194t, 6 p. е...

- 1921/1949, 6 p.c.

Kyoto, 1923/1947. 53 p.c.
入ıga*aki, 1936. 5 pc....
(1)saka. 1921/193s, 5 p.c.
". I9.50, 5 p.c.
*. 1981, 6 p.c....
Tokyo, 1954, 5. p.c...
I'tsunomiya, $1921 / 1944$, fif p.c.
Xokohama, 1921/192\&, 6 p.c.

## (.Irgentiae Gold Pesos)

Argentine, 194, 5 p.c.......
(Mexican Silver)
Meviry, by drawiag, 5 p.c......
(Chilean Pesos.)
Ranco 11 ipotecario de Chile: by drawing. $\frac{6}{7}$ p.c ( aja de Credito IIipotecario "de Chile, by drawing. ip.c...
(Rupees.)
Bombay, 1935, $6 \frac{1}{3}$ p.c.
India, 1929,47, 5 p.c..
" $1945 / 55$, 5 p.e.
f" $1930,6 \mathrm{p.c}$

- l'erpetual, 31 p.c
* Perpetual, 31 p.c

Myenre, 1931. 7 p.c
Agres and Ouilh, 1931 41, 6 p.c..

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$.500 .1400-4) .0$
$302.250 \cdot 0 \cdot 0$
$3.222,250 \cdot 10.0$

## SESSIONAL PAPER No. 8

Bonds and debentures- C'oncluded.
(Frnnes.)

| Bonds and debentures-Concluded. <br> (Frnnes.) |  | Par value | Book value | Market value |
| :---: | :---: | :---: | :---: | :---: |
|  |  | 1,500,000 00 | 1,312,500 00 | 1,089,600 00 |
| 1931, 5 p. |  | 1,621,800 00 | 1,419,972 80 | 1,178,075 52 |
| 1944, 4 p.c |  | 2,000,000 00 | 1,398,347 90 | 1,407,40000 |
| Perpetual, |  | 1,800,000 00 | 1. 800,00000 | 1,634, 40000 |
|  |  | 6,921,800 00 | 5,930,820 70 | 5,309,475 52 |
| Summary of Curtencies- | Rate of conversion | Par value. | Book value. | Market value. |
|  |  | \$74, 264, 17345 | \$66,461,970 23 | 866, 125, 32630 |
| Pounds Sterling. | 4.70 | 7,988, 76960 | $6,129,62569$ | 6,124,972 69 |
| Chilean Pesos. | .51.18 | 1,549,22700 | 1,420,871 21 | 1,462,219 98 |
|  |  | 359,370 00 | 337,851 05 | 353,295 90 |
| Rupees.. | -32 | 1,144,000 00 | 1,052,539 78 | 1,031,120 00 |
| Francs.. | . 09 | 622,962 00 | 533,773 86 | 477,852 80 |
| Argentine Gold Pesos. | .9091 | 81,273 54 | 56,012 25 | 68,269 77 |
| Mexican Silver....... | -498 | 29,880 00 | 23,294 55 | 5,079 60 |
|  |  | \$86,039,655 59 | 876,015,938 62 | \$75,648, 13704 |

Sun Life-Continued
Schedele C-Concluded.

Note:-The par and ledger values of Sterling, Franc, Yen and Argentine Gold Currency Bonds have been written up on account of the change in value of these currencics. The total amount credited to "Exchange and Currency Adjustment" Account is $\$ 288,367.30$, made up as follows:-


Reserves on policies in these currencies have been converted at the same rate.
Schedtee D

| Stocks- | No. of shares | l'ar value | Book value | Market value |
| :---: | :---: | :---: | :---: | :---: |
| Adirondack Power \& Light Corpo | 1,140 | \$ 114,000 00 | \$ 82,60000 | § 98,040 00 |
| Asbestos Corporation of Canada | 250 | 25,000 00 | 250 | 19,000 00 |
| Atchinson Rly. Light \& Power Company. | 1,360 | 136,000 00 | 130,560 00 | 108,800 00 |
| Bloomington \& Normal Railway \& Light |  |  |  |  |
| Company | 2,740 | 247,000 00 | 207,384 78 | 200,070 00 |
| loomington, Decatur \& Champaign | 5,232 | 523, 20000 | 450,642 00 | 418,560 00 |
| Cairo Railway \& Light Comp | 3,660 | 366,000 00 | 351,360 00 | 300,120 00 |
| Canada Cement Company | 3,324 | 332,40000 | 320,259 78 | 299,160 00 |
| Canada Machinery Corporation | 70 | 7,000 00 | 3,150 00 | 3,290 00 |
| Canadian Consolidated Rubber Comp | 389 | 38,90000 | 37.57846 | 33,065 00 |
| Canadian Cottons Limited | 1,329 | 132,90000 | 107,901 95 | 102,333 00 |
| Canadian General Electric | 463 | 46,300 00 | 45,192 76 | 47,226 00 |
| Central Lighting Compan | 880 | 88,000 00 | 84,45000 | 74.80000 |
| Chicago, North Shore \& Milwaukee Ry. | 2,000 | 200,000 00 | 88,20000 | 64.00000 |
| Chicago, Ottawa, \& Peoria Railroad | 1,181 | 118,100 00 | 101,566 60 | 96.84200 |
| Danville, Champaign \& Decntur Railway \& |  |  |  |  |
| Danville, U'rbana \& Champaign Railroad Company | 2,400 | 240,000 00 | 230,400 00 | 204,000 00 |
| Des Moines \& Central Iowa Electric Company | 1,500 | 150,000 00 | 144,000 00 | 127,500 00 |
| Des Moines \& Central Iowa Electric Company |  |  |  |  |
| (Series B).... | 1,500 2,620 |  | 131,694 37 | 127.500 00 |
| Dominion Coal Company Dominion Glass Compan | 2,620 6,005 | $\begin{aligned} & 262,00000 \\ & 600,500000 \end{aligned}$ | 250,445 536,222 45 | $\begin{aligned} & 175,54000 \\ & 540,450000 \end{aligned}$ |
| Dominion 1ron \& Steel Com | 2,572 | 257, 20000 | 240,50440 | 156,892 00 |
| Dominion Steel Corporation | 683 | 68,300 00 | 53,961 59 | 46,444 00 |
| Dominion Textile Compnny | 669 | 66,900 00 | 69,119 60 | 70.24500 |
| Galesburg Railway Lighting \& Power Company | 4,640 | 464,000 00 | 441,940 00 | 394.400 00 |
| Illinois Central Traction Company. | 2,450 | 245,000 00 | 210,70000 | 208,25000 |
| Illinois Traction Company | 16,410 | 1,641,000 00 | 1,452,17724 | 1,165,11000 |
| International Milling Compa | 1,759 | 175,90000 | 163,34509 | 147.75600 |
| Jacksenville Railway d Light Company | 500 | 50,000 00 | 47,00000 | 42,500 00 |
| Jefferson C'ity Light. Heat \& Power Compary. | 750 | 75,000 00 | 71,940 00 | 66.00000 |
| Lake of the Woods Milling Company. | 136 | 13,600 00 | 14,007 10 | 14,144 00 |
| Madison County Light \& Yower Compa | 420 | 42.00000 | 39,48000 | 35,, 0000 |
|  | 540 | 54,000 00 | 47.40997 | 45,90000 |

## Scs Life-Continued

Schecule D-Concluded


Schedtle E.
Cash in banks-
Hoyal Bank of Canada-Antigua
Buenos Aires.
('reclit Lyonnais-Brussels.
leayal lank of Cinada Cenrgetown, 13.G
Banque D'llochelaga-Montreal.
Merchants Bnnk of Canalia-Montrenl.
Koy:al Bank of Canada-Montreal.
Med. aceount-Montreal
C'ashicrs' account - Muntreal.
Anglo Soutlo Ameriean Bunk- Snntimen
Bameo Mercantil-l3ogota
Iondon \& liver Plate Rank-Bugota.
13nnk of 1ingland Ko. 1 . tecount - London
Bank of Fingland Sio. 2. Acrount-1 ondon. .
l3ank of scotlame. Scott. Div. Account
lannen rle ('hile-sisntismen
Jong liong d Shanghai 13k. Corp. IIong Kong.
Comptoar Xitional D'1:scumptu- I'aris
('redit Lyonnaio l'aris
laneal lannk of ('anata-Gremaln
Vatinnal ]ank of Inrlia Bombay

Iurikae (lonkin I'. I'. Fug's bank "'akyo
Mit-ni 13:ank Tokyo.
VagnyaI:ank- Vitgoza
I ok hinnma Kmecie $\{3$ nnk- Tokyo
('un:ulan 13ark of ('ommerem Mexion.

- M. Martinez of (o,-Mr-xico

Anglo couth Ameriean lamk-limas
lianco del l'ere y Lnalres- Jima
Ifong Kong \& ©hamghai l3ke Corp-Vanila
IReyal 13:ank of Cunad:i-sian Junn l'. K

SESSIONAL PAPER No. 8


12 GEORGE V, A. 1922

## sicn Life-Continued

## L1Al3llITIES OLTT OF CANADA

Net liability under assurance, annuity, and supplementary contracts in force for payments not due dependent on life, dissbility or any ocher contingeney or oa a term ceriain \$03. ©ist, 976 16


Provision for unreported death losses and disability claims.
Amounts left with the Company (arising out of assurance contracts) including interest aecu-mulations:-Dividends, $\$ 11,586.54$; all other amounts, $\$ 51,3659 \mathrm{~s}$
Received from policyholders ia alvanee:-l'remiums . . .......... 130,85181
Net divideads to polieyholders dae and unpaid. 119.73152

Premium reluctions on outstandiag premiums and annaity consideration 14.83126

Government, municipal and other taxes due and acerued 13世.55s 84
Medical examiners' fees due and accrued
4.63395

Commissions to ageats, dae and aceraed 12,913) 40
Money on deposit.
45,60531
All other liabilities due and acerued:-Deposits re anauities, $\$ 5,700.80$; aeerued income tax (Great Britain), 8173,708.35.

Total Labllitles out of Canada
$\$ 67,788,665 \mathrm{St}$





SESSIONAL PAPER No. 8
Sux Life-Continued
ENHIBIT OF POLICIES OUT OF CANADA (Ordinary)

| Clnssification | Whole life |  | Endowment assurances |  | Term and other |  | Bonus additions | Totals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | Amount | No. | dmount | No. | Amount |  | No. | Amount |
| At end of 1920 | 34,088 | $\begin{gathered} \$ \\ 5,712,157 \end{gathered}$ | 71,020 | 132, 651,117 | 642 | 1,516, ${ }^{\text {S }}$ | 1,817,964 | 105, 750 | $\frac{\&}{223,697,258}$ |
| New issued. | 5.442 | 17, 494, 130 | 13,620 | 29, 078,043 | 171 | 1,010,882 | 532, 777 | 19,233 | 48, 115,832 |
| Old revived. |  | 304,920 | 240 | 442,605 |  | 1,929 | 3,890 | 316 | 653,344 |
| Old increased.. |  | 824, 149 |  | 1,642, 259 |  | 330,854 | 63,508 |  | 2,860 770 |
| Transferred to. | 81 | 226,327 | 95 | 321,228 | 262 | 412,190 |  | 438 | 959.745 |
| Totals. | 39,687 | 106,461,683 | 84,975 | $164,135,252$ | 1,075 | 3,271,875 | 2,418,139 | 125, 737 | 276,286,949 |
| Less ceased byDeath..... | 358 | 1,061,360 | 671 | 1,137,346 | 3 | 1,636 | 26,475 | 1,032 | 2,226,820 |
| Maturity. |  |  | 730 | 1,090,896 | 4 | 1,769 | 57,461 | 734 | 1,150,126 |
| Expiry... |  |  |  | 42,920 | 99 | 178,360 |  | 99 | 221.280 |
| Surrender | 821 | 2,239,356 | 1,585 | $3,413,254$ | 3 | 17,837 | 156.320 | 2,409 | 5,826.767 |
| lapse.... | 1,491 | 4,726,081 | 3,606 | 9,009,392 | 8 | 62, 453 | 14, 892 | 5,105 | 13,812,818 |
| Decrease. |  | 253,341 |  | 493,638 |  | 14,510 | 154,197 |  | 915,686 |
| Not taken. | 400 | 1,363, 594 | 1,471 | 3,143,693 | 4 | 26,500 |  | 1,875 | 4,533,757 |
| Transferred from | 251 | 561.471 | 16.5 | 346,706 | 24 | 12S, 724 |  | 443 | 1,036,901 |
| Total ceased... | 3,321 | 10,205,203 | 8,231 | 18,677,84,5 | 145 | 431,789 | 409,348 | 11,697 | 29, 224,185 |
| At end of 1921 | 36,366 | 96, 256,480 | 76.744 | 145, 457,407 | 930 | 2,840,086 | 2,008,791 | 114,040 | 246.562, 764 |
| Reinsured.. |  |  |  |  |  |  |  |  | 387, 193 |

## MISCELLANEOUS

New policies issued and paid for in cash.-Number, 17,610 ; gross amount, $\$ 44,841,669.60$; reinsured in other licensed companies, \$9,172.
Net amount in force divided as to dividend plan:-Annual, $\$ 29,931,113$; quinquennial, $\$ 134,28 \$, 521$ deferred, $\$ 70,343, \$ 27$; non-participating, $\$ 11,612,110$. Total.
. $\$ 246,175,571$

EXHIBIT OF POLICIES OUT OF CANADA (Thrift:

| Classification | Whole Life |  | Endowment assurances |  | Term and other |  | Totals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | Amount | No. | Amount | No. | Amount | No. | Amount |
| At end of 1920 . Old policies revived Changed.... Increased | $\begin{array}{r} 1,608 \\ 1 \\ 2 \end{array}$ | $\begin{array}{r} \$ \\ 304.844 \\ 500 \\ 240 \\ 3 \end{array}$ | 1,046 6 | $\begin{array}{r} \$ \\ 173,711 \\ 921 \\ \cdots \quad 140 \end{array}$ | 2 | ${ }^{\text {S }}$ | 2,656 7 2 | $\begin{array}{r} \S \\ 479,305 \\ 1,421 \\ 240 \\ 143 \end{array}$ |
| Totals | 1,611 | 305,587 | 1,052 | 174,772 | 2 | 750 | 2,665 | 481,109 |
| Less ceased by:- |  |  |  |  |  |  |  |  |
| Maturity: |  |  | 74 | 18,763 |  |  | 38 74 | 6.559 15.663 |
| Surrender. | 52 | 12,098 | 26 | 3.667 |  |  | 78 | 15,765 |
| Lapse. | 22 | 3,252 | 13 | 1,450 |  |  | 35 | 4,702 |
| Change | 1. | 88 |  |  |  |  | 1 | SS |
| Decrease.. |  | 99 |  |  |  |  |  | 99 |
| Total ceased | 108 | 21.226 | 118 | 24,780 |  |  | 226 | 46,006 |
| At end of 1921. | 1,503 | 284,361 | 934 | 149.992 | 2 | 750 | 2.439 | 435.103 |

## Sen Lafe-Continued

EXIHBIT OF POIIC.IE: OIT OF CAN:AD.I Group

| Classification | Term |  |  |
| :---: | :---: | :---: | :---: |
|  | No. of Policies | No. of Employees | Amount assured |
| At end of 1920. | $\stackrel{2}{2}$ | 1.630 | $\text { 1. } 432,400 \text { et } 00$ |
| New policies issued ....... | 3 | 731 | 377.39000 |
| New employees in ured during 1921 under policies after date of original issue |  | 131 | 110,500 <br> 153,500 |
| Inerease in insurance on individual lives. |  |  | 153,500 00 |
| Total.. | 5 | 2.512 | 2.074,090 00 |
| Lesw ceured:- <br> Emplovees |  |  |  |
| By termination of employment:Without conversion. |  | 244 | 225. 20550 |
| $13 y$ death |  | 11 | 7.61150 |
| Total ceased......... | - . . | 255 | $235 . \mathrm{K} 2000$ |
| At end of 1921. | 5 | 2,257 | 1. $\$ 38.27000$ |

## MISCELLANEOLS

New policies issued asd paid for in cash-Number, 3: gross and net amount, $\$ 377.390 .00$.


## SESSIONAL PAPER No． 8

Securities on deposit－Continued

## SUన゙ IIFE－Continued <br> Schedule H－Continued

H＇ith N゙tate of Michignn－
Cedars Rapids Mfg．\＆Power Company，1953， 5 p．c．．．．．\＄
Canada，Dominion of 1937， $5 \frac{1}{2}$ p．c．
1934， $5_{2}^{1}$ p．e．．
Dorval，P．Q．，Town of，1952， 5 p．c．
Mississippi River lower Company，19．5i，s p．e．
I＇ith Fidelity Trust Co．，Newark－
Cedars Rapids Mig．\＆Power Co．，1953， 5 p．c．．．
Mississippi River Power Co．，1951， 5 p．c．
Newport News \＆Hampton Rly：Gas \＆Electric Co．， 1944， 5 p．e
Youngstown Suburban Railway Co．，1936， 5 p．c
Hith State of Virginia－
Cnited States of America 1939 ． 4 ？p．c． ＂＂＂1947， $4 \frac{1}{4}$ p．e． $\qquad$
1928， 4
Hith Bankers Trust C＇c．，Vew York－
Canada，Dominion of $1937,5!$ p．c．
Canada，Dominion of $1937,5 \frac{1}{4}$ p．e．
1934， $5 \frac{1}{2}$ p．c．
Dominion Iron \＆Steel Co．，1929， 5 p．c．
1939， 5 р．c．
Donmacona Paper C＇o．，1940， 6 p．e
Des Moines \＆Central Iowa Electric（ O．，1937， 5 p．e
Fraser Companies Limited，1929， 6 p．c
Galesburg Railway Lighting \＆Power（＇o．，1934． 5 p．e．
Hydro Electric Power Comm．of Ontario，1957，it p．e
Laurentide Power Co．，1946， 5 p．c．
Madison County Light and Power Co．，1936，$\overline{3}$ p．e．．．．．
Montreal Light，Heat and Power Co．，1933， 5 p．c．
Montreal Board of Prot．School Commrs．，1944－1948， 6 p．c．
Montreal R．C．School Commrs．，1947，5p．c
Northern Electric Co．，1939， 5 p．e．
Quiney Horse Ry，and Carrying Co．，1923， 5 p．e
St．Lawrence Sugar Refinery，1932， 6 p．e．
saskatoon，Sask．，City of，1944，5 p．e．
Wichita Railroad and Light Co．，1932， 5 p．c
With Guaranty Trust Co．，New York－
C＇anada，Dominion of，1937， $5^{\frac{1}{2}}$ p．c．．
Philippine Islands，Govt．of， 1946,4 p．c．
Ifith Government of Cuba－
Cuba，Republic of，1931， 5 p．e
Havana，City of，1939， 6 p．e．
With Royal Bank of Canada，Mavana，Cuba－
Cuba，Republic of，1931， 5 p．c
If ith Government of Porto Rico－
Porto Rieo，Government of，1937， 4 p．e
With Government of Mexico－
Mexiean Electric Light Co．，1935，jo p．r $\qquad$
Mexicaa Light and Power Co．，1933， 5 p．e
Northern Mexico Power and Development Co．，Common Stoek．
II＇ith Government of Argentine－
Argeatine，Government of，1944， 5 p．e．．．．．．．．．．．．．．．．．．．．．．
With Government of Peru－
Compania Agricole Carabayllo，1935，í p．r．．．．．．．．．．．．．
IVith Union Government of South Africa－ Manitoba，Provinee of 1930,4 p．c．
H＂ith British Treasury－Mobilization Scheme＂$B$＂－ Grand Trunk Pacific Ry．（g＇teed by Dom．of Canada）， 1962， 3 p．c．
7.74000

With Government of Japan－
Imperial Japanese Goverament，1925， $4 \frac{1}{2}$ p．e．
1931，+ p．
With Government of Veufoundland－
Canndian Cottons，Ltd．，1940， 5 p．c．．．．
Canada，Domision of，1933， $5 \frac{1}{2}$ p．e．
1934， $5 \frac{1}{1}$ p．c．
＂1937，5\％p．c．
Enderby，B．C．，Towa of，19t？ 6 p．c．
Esquimalt，B．C．．．Township of．1963， 5 p．e
Maisonneuve，P．Q．，City of，1940， $4 \frac{1}{2}$ p．c

Par value

Book value

Market value

105， 60000 104，000 00 495， 00000 87,00000 186， 00000

105，600 00 372，000 00

56，800 00 16,40000

14,28000
6，630 00
7，140 00
2,05000
4，717，710 00
990，000 00
29，050 00
28，421 33
94， 00000
356，070 00
388， 00000
220,36500
115，500 00
218，250 00
3，440 00
7，680 00
300,90000 44，500 00
53，680 00
135,00000 21，000 00 23，490 00 17，820 00

26， 00000 21，330 00 2，580 00 20，240 00

5,16000
9， 10000
43,00000
$48,508 \quad 75 \quad 26,95000$
1800
25,41943
31.87548

29，979 45 30,00000

50， 00000
43,50000

16．022 62
17，198 80
74,02542
550,06181
68，998 16
508， 17476
59，286 $63 \quad 56,70000$
$15,00000 \quad 15,15000$
$140,00000 \quad 138,60000$
98，827 $90 \quad 104,00000$
21，399 $28 \quad 22,08000$
$43,97763 \quad 39,00000$
30，474 84

25,50000

# Sun Life-Continued 

Schedule H -Continurd

Sceurities en deposit-Continued
With Gorernment of Newfoundland -Concluded
Newfoundland, Government of, 1930, 4 p.c...... ....... $\delta$
New Wiestminster, B.C., City ol, 1939/1941, 5 p.c.......
Sudbury, Ont., Town of (g'teed by Ontario), 1922 to 1923, 5 p.c
Toronto, Ont., City of, 1945, 41 p.c
(Rupees)
11 ith National Bank of India, Bombay-
Bombay, Government of, 1935, 61 p.c.
Indin, Governmeat ol, 1929/47, 5 p.c

|  |  | 1929/47, 5 p.c <br> 1945/55, 5 p.c........ <br> 1930, 6 p.c. <br> Perpetusl, 31 p.c. <br> 1954/55, 3] p.c. |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
| " | " |  |  |  |  |  |  |  |
|  | " |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |

Mysore Go
Agra and Oudh, United Provinces oj, 1931/41, 6 p.c

1945/55, 5 p.c.
$\left.\begin{array}{rrr}550,000 & 0 & 0 \\ 1,000,000 & 0 & 0 \\ 350,000 & 0 & 0 \\ 550,000 & 0 & 0 \\ 200,000 & 0 & 0 \\ 100,000 & 0 & 0 \\ 500,000 & 0 & 0 \\ 3 & & 0\end{array}\right)$
(Mexican silver)
lith Goternment of Merico-
('nited States of Mexico, by drawing, 5 p.c.
60,00000

## (Pounds Sterling)

Irith British Treasury under Mohilization Seheme " $B$ "-
Canada, Dominion of, 1950, 31 p.e
London-
11 ith Paymnster Gencral, London-- 1 p.
Enited Kingdom of Great Jritain and Ireland, 1929/1947, 5 p.c.
IIth Bank of Scoutand, Edinhuryh-
United Kinedom of Grent Britain and 1reland. 10:9/194 ${ }^{-}$. 3 р.е ..
Hith Bunk of Scolland, London-
Nhwerta, I'rovince of, 194.3. 4] p.c
Australin, Government of, !931/41 6 p.c
Rarbados, (iovernment of, 1942, 31 p.c.
IRadford, England, City of, 1945, 31 p.c
(anmlian Xorthern Ontario Ry., 1938, 31 p.c.
('nnadian Northern Ry. (g'teed by Alberta), 1939, 4 p.c.
C'anndian Northern Ry. (g'teed by saskntehewan), 1939, \& p.c.
(anadian Northern Ry. (g'teed by Dom. of Canada), 1903, 3 p.c..
('anadian Northern Ontario IRy. (k'teed by Ontario), 1936, 3\} p.e.
Canada. Dominion of, 1938, 3$\}$ p.e
Dominion Atlantic Ry. (leased to C.P.R.), 1944, 4 p.e.
Duminion Atlantic Ry: (Lensed to C.1'.1R.), 1965 4 p.e.
Canada, 1)ominion of, 1934, 3b p.c
193s, 3 p.c
1950. $3 \frac{3}{2}$ P.e and 13.1 .

Edmonton, Dunvegan and 13.f. Ry. (g'teed by Alberta, 1912, 4 p.e
Hong Kinge, (iovernment of, 1943, 31 p.e
Hail, Fingland, City of, 1994, 3 p.c
India, Government of, 191 s, 3 p.c
Jnmaica, Government of, 192? 1944, 3 p.c
Johnnnexhurg, s.i., C City of, 1933, 4 p.c..
Mnnitoba, I'rovince of, 1923, 5 p.e
Inuritius, Government of. 1937, \& p.c.
Montrenl, P.Q., City of, 1942, 3\} p.e.
Nintal, S.. .. Province of, 1937, 4 p.e
1939, 31 p.c
46,200
8,200
8
$11,000 \quad 0 \quad 0$
8.42100
$200,000 \quad 0 \quad 0$
$2,000 \quad 0 \quad 0$
$35,000-0$
500
0 0
28,770 00
$47.395 \quad 0 \quad 0$
63,70200
$18,000 \quad 0 \quad 0$
$1,631 \quad 0 \quad 0$
$6,270 \quad 0 \quad 0$
$6,800 \quad 0 \quad 0$
$\begin{array}{lll}1,500 & 0 & 0\end{array}$
$12,250 \quad 0 \quad 0$
17,200 0 0
$79,800 \quad 0 \quad 0$
$\begin{array}{rrr}5,000 & 0 & 0 \\ 1,300 & 0 & 0 \\ 200 & 0 & 0 \\ 2,000 & 0 & 0 \\ 300 & 0 & 0 \\ 3,000 & 0 & 0 \\ 600 & 0 & 0 \\ 2,000 & 0 & 0 \\ 100 & 0 & 0 \\ 6,200 & 0 & 0 \\ 3,000 & 0 & 0 \\ 500 & 0 & 0\end{array}$

| 548,562 | 8 | 0 |  | 550,000 | 0 |
| ---: | ---: | ---: | ---: | ---: | ---: |
| 928,510 | 5 | 4 |  | $\$ 40,000$ | 0 |
| 303,614 | 0 | 0 |  | 297,500 | 0 |
| 550,000 | 0 | 0 |  | 555,500 | 0 |
| 100,250 | 0 | 0 |  | 118,000 | 0 |
| 56,000 | 0 | 0 |  | 59,000 | 0 |
| 500,000 | 0 | 0 |  | 500,000 | 0 |
| 302,250 | 0 | 0 |  | 0 |  |
| 302,250 | 0 | 0 |  |  |  |
| $3,259,186$ | 13 | 4 | $3,222,250$ | 0 | 0 |

46,776 22

Market vilue
Par value Book value

| 50,00000 | $4 \overline{7}, 25192$ | $\$ 3,50000$ |
| ---: | ---: | ---: | ---: |
| 50,00000 | 50,00000 | 41,80000 |
| 3,45593 | 3,45593 | 3,42137 |
| 100,04000 | 93,15389 | 85,00000 |
|  | $\$ 15,099,89193$ $\$ 13,971,60493$ | $\$ 14,094,16324$ |

SESSIONAL PAPER No. 8


| Sun Life-Continued schedule I-Concluded |  |  |  |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { Securities on deposit-Continued } \\ & \text { (Francs) } \end{aligned}$ |  |  |  |
| W'th the Bank of Scotland, London- | Par value | Book value | Market value |
| Frencla Repablic, Govt. of, 1931, 5 p.c. | 1,616,800 00 | 1, +15, 585 03 | 1,174, 44335 |
| " ${ }^{\text {c }}$ 1944, 4 p.c | 2,000,000 00 | 1,398,347 90 | 1. 107.40000 |
| perpetual, 6 p.c. | 1, 500,00000 | 1, 800,00000 | 1, 034,40000 |
| 13'th Credit Lyonnais Paris- |  |  |  |
| French Republic, Govt. of, 1931, 5 p.c.. | 5,000 00 | 4.378 | 3.63200 |
|  | 5,421,800 00 | 4,618,320 70 | 4.219,875 52 |
| (Yen) |  |  |  |
| 11 th Government of Jopan- |  |  |  |
| Fukuoka, Japan, City of, 1921/1954, 5 | 100.00000 | 95,8ii 40 | 99.00000 |
| Imperial Jupanese Gove., Ruilway Loan, 1920/1964, 5 p.c. | 100,00000 | 87,40000 | 90,000 00 |
| Kobe, Japan, City of, 1923/1946, 5 p.c....... | 50,00000 | 47.95000 | 49.50000 |
| " $1929 / 1944,6$ p.c | 225,00000 | 215,087 is | 220.50000 |
| " 1921/1929, 6 р.с | 97, 70000 | 90,43S 94 | 92, 81500 |
| " 1921/1934, 6 р.c.. | 617,00000 | 586,679 93 | 604, 66000 |
| " 1921/1937, 5 p.c. | 196,000 00 | 159,606 51 | 162, 650 00 |
| 1921/1949, 6 p.c. | 377,00000 | 347.5173 | 358, 15000 |
| 1921/t940, 6 p.c | 274,000 00 | 274.000 00 | 2is, 22000 |
| " 1921/1926, 6 p.c. | 9.00000 | 8.73000 | 9.00000 |
| Kiyoto, Japan, Cily of, 1923/1947, 51 p.c. | 50,000 00 | 46,000 00 | tio, 00000 |
| Nugasaki, Japan. City of, 1921/1936, 5 p.e. | 193,00000 | $16 ¢ .04050$ | 173,700 00 |
| Osaka, Japan, City of, 1921/1938, 5 p.c | 110,00000 | 98,200 00 | 101,200 00 |
| ${ }^{\prime}$ 1921/1981, 6 p.c. | 330,30000 | 325,87867 | 336,973 00 |
| " 1921/1950, 5 p.c. | 114,000 00 | 94,186 35 | 96.9000 |
| Tokyo, Japan, City of, 1954, 51 p.c | 140,000 00 | 125,86000 | 126.500 00 |
| Ttsunomiya, Japan, City of, 1944, 61 p.c | 10.00000 | 10.00000 | 10,300 00 |
| Iokohama, Japan, City of, 1928, 6 p.c. | 4, 20000 | +.56s 41 | 4.700 00 |
|  | 3,037,700 00 | 2,786,021 93 | 2. 567.09500 |
| (Argentine Gold Pesos) |  |  |  |
| With (iort of Argentine- |  |  |  |
| Argentine, Govet of, 1944, 5 p.c | 27,00000 | 16,916 29 | 23.641) 00 |
| Hith loyal Bunk of Canada, Buenos AyresArkentine, Govi. of, 194t, 5 p.c........... | 62.400 (6) | 39,09540 | 52.41600 |
|  | 89,40000 | 50.01169 | 75.09600 |
| Summory of Currencirs. |  |  |  |
| Rate of conversion | Par value | Book value | Market value |
| (aundian Dollars .. .... . .... \$ | \$15, 099, 89193 | \$13,971,604 93 | \$14.094, 163.24 |
| Pounds Sterling ... ......... \$ 4.70 | 5, 196, 78652 | 4,082,075 | +.009,940 59 |
| Rupees .. ... 0.32 | 1, 144,000 00 | 1,052, 53978 | 1.031,120 00 |
| Mexiean silver . . . . . 0.49 s | 29,880 00 | 23.29+5.5 | 5,07960 |
| Chilean Pesos . . . . 0.18 | 359,370 00 | 337. 5310.0 | 353, 29.5 ! 0 |
|  | 1. $5+97.962700$ | 1, 4120,87128 | 1.412. 2199 |
|  | $\begin{array}{r}1.549,22700 \\ 81,273 \\ \hline\end{array}$ | 1. 56,012 $^{2} 25$ | 1.6), 2697 |
|  | \$23, 945, 390 99 | \$2, 1.359 .5940 | 321, 4103. 407 si |
| Reserves on policies in these currencies have been converted nt the same rate. |  |  |  |
| Schedele J-Out of Cinapa |  |  |  |
| C:ath in banks- |  |  |  |
| Royal Bank of Canada-Antigun...... <br> Bucnos Aires |  |  | 91 14 S. S |
| Credit Lyonnnis-Mrussels......... . |  |  | 43953 |
| Royal Bank of Canada, Georgetown-B.G |  |  |  |
| Anglo South Amerienn Bank-Santingo.. -- |  |  | $\begin{array}{r} 35.33157 \\ 88305 \end{array}$ |
| Honco Konk and shanghai Bank. Crisp.-Hong Konk |  |  | 25.90+ 9.5 |
| Baneo Mereantil-Rogota .. |  |  | 1, 9.931 |
| london nol River Plate Bank-Bogota |  |  | 9.57694 |
| Brank of Enaland. No. I Aecount-London. |  |  | 22.94617 3.49210 |
| Brak of Sootland. Smott. Div. Account-London |  | 3 | 2.2951 .3 |
| Comptoir National I)'Pscompto-Prris . |  |  | 1185.5.5 5 |
| Credit I.yonnais-Paris. .... | - |  | 116, 55: 53 |
| Royal Brak of Canadn-Girenadn |  |  | 2.43205 |

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## SUN LIfe-Concluded <br> Schedule J-Concluded

Natioaal Baak of India-Bombay.
. $8 \quad 36,17033$
Bank of Nova Scotia-Kingston Jamaica
22,54824
Furikae Chokin P.O. Savings Bank-Tokyo....................................... 2,692 70
Furikae Chokin P.O. Savings Bank-Tokyo............................................................ 41,81270
Mitsui Bank-Tokyo...
1,886
16
Nagoya Bank-Nagoya.
154,490 42
Yokohama Specie Bank-Tokyo.
5,842 69
Canadian Bank of Commerce-Mexico
A. M. Martinez \& Co.-Mexico

5,84269
8,42783
Anglo South American Bank-Lima.
164,500 00
Banco del Peru y Londres-Lima.
122,679 67
Hong Kong \& Shanghai Bank. Corp-Manila
122,679 67
Royal Bank of Canada-San Juan P.R
8,16600
Colonial Bank-St. Lucia.
2,011 09
Bank of Scotland-Glasgow.
15,683 19
Standard Bank of South Africa-Cape Town.
10,550 18
Hong Kong and Shanghai Bank. Corp.-Singapore...................... 14,397 58
Royal Bank of Caaada-Port of Spain..................................................... 10,999 74
Bankers Trust Co.-New lork ..................................................... 21,64206
Merchants Bank of Canada-New York....
38,979 57

Old Colony Trust Co.-Boston...
Royal Bank of Canada-New York.
170,51449
\& 1, 209, 35356
Less the following overdrafts-

| Royal Bank of Canada-Barbados | 2,025 50 |  |
| :---: | :---: | :---: |
| Hong Kong and Shanghai Banking Corp. | 9,391 97 |  |
| Royal Bank of Canada-San Jose | 7,378 90 |  |
| Havana. | 63,12057 |  |
| Bank of Scotland Gen. Account-London. | 175,826 23 |  |
| Banco Colombiano-Guatemala. | 5,227 70 |  |
| Royal Bank of Canada-Sto. Domingo. | 6,630 34 |  |
| Banco Salvadoreno-San Salvador. | 318 | 269,604 39 |
|  | 8 | 939.74917 |

## Unlisted Agsets

In addition to the bonds and stocks shown in Schedules C and D , the company owns a considerable amount of common stceks and other securities, most of them obtained as bonuses in connection with rurchazes if bonds. As it would be difficult to assign any market values to them as yet, they are not iacluded in the rublished list (f the company's assets uatil such time as their value shall have bec me better established. These securities, a list of which is given below, are checked and audited in exactly the same manner as the others ownod by the company.

|  | Par Value |  | Par Value |
| :---: | :---: | :---: | :---: |
| Adir ndack P. wer \& Light Corp., commen | 85,500 00 | Lévis County Railway, Preferred Stock | 000 |
| Barcel na Traction Light \& Power |  | Lévis County Railway, Common | 153,200 09 |
| ( 3 . Ine me Br nds............ | 211,026 80 | Mexican Light \& Power Co., Pre- |  |
| Bncel na Traction Light \& Power Co., Commrn. | 361,50000 | (erred Stock ${ }_{\text {dississippi River Power Co., Com- }}$ | TS, 00000 |
| Chicag , North Shore \& Milwaukee |  | mon............ . ......... | 412,50000 |
| R.R., 2nd Preferred . ${ }_{\text {a }}$ (licag | 5,000 00 | Monterey Railway Light \& Power Co., $5 \%$ Cumulative Preferred. | 100,000 00 |
| R.R., Common. | 5,00000 | Montreal Abatoirs, Ltd., Common.. | 154,00000 |
| Cleveland, Painesville of Ashtabula |  | Montreal Abattoirs, Ltd., Prelerred... | 142,500 00 |
| R.R.. 1st Mortgage Gold Bonds.... | 50,000 00 | New Hampshire Electric Rys., Pic- |  |
| Illin' is Tracti' n Co., Commen Strek Imperial Loan \& Investment Co., | 7,050,700 00 | ferred . . . . . . . . . . . . | 100,000 00 |
| Br nds............................ | 136,527 00 | New Hampshire Electric Kys ............................... | 118,000 00 |
| Imperial Russian Government $5 \frac{3}{3} \%$ b'r.ds due 1921. | 300,000 00 | Northern Mexico Power \& Development Co., Common....... | 728.00000 |
| Imrerial Russian Governmeat $6 \frac{1}{2} \%$ b-nds due 1919. | 500,000 00 | Riordon Pulp \& Paper Co., $7 \%$ Preferred. | 223, 20000 |
| Indiana, Columbus \& Easternj Traction Co. $5 \%$ Curulative Preferred | 675,000 00 | Riordon Company, Ltd. Common. | 112,500 00 |
| Indiana Service Corperation, Adjustment Mortgage Bond | 67,500 00 | Common. | 75,000 00 |
|  |  | York Haven Water \& Power Co., Common | 16,000 00 |
|  |  |  | 1,9.50,653 80 |

## THE TRAWEHERS INSLRANCE COMPANY

Statement for the: Year ending December 31, 1921
President, L. F. Butler-Secretary, B. D. Flysi-Actuary, Edwahd B. Morris-l'rincipal Office, llartford, Conn., U.S.A.-Chief Agent in Canada, Geo. G. Foster, K.C.-Mead Office in Canada, Montreal, Que.
(Organized under the Laws of the State of Connectieut. Incorporated June 1\%.1863. ('ommeneed business in Canada July 1, 1865.)

CAPITAL STOCK.


## ASSETS IN CANADA.

## Ledger Assets.

Held solcly for the Protection of Canadian Policyholders.
Mortgage lonns on renl estate held by Trustees, first liens.... . © © . 5.918 4.3
Market valuc of bonds, debentures and debenture stocks owned by the Company (For details see Schedule ()-

On deposit with the Receiver General, \$771,0i5.60; held by Trustees, $\$ 5,404,601.54 \quad 6,175,674$ if

## Other Ledjer Assets.

Loans to policyholders secured by the Company's policies in force, the reserve on each poliey

| 973.72323 |
| ---: |
| 79.99230 |
| 12.65210 |
| $\$ 7.557 .94372$ |

Non-Ledoer Assets.


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## The Travelers-Continued

## LIABILITIES IN CANADA.

Net liability under assurance, annuity, and supplementary contracts in force for payments not due, dependent on life, disability or any other contingency or on a term certain (Sce Statement of Actuarial Liabilitics)
Net surrender values claimable under cancelled contracts
Net liability for payments due under contracts:-


Provision for unreported death losses and disability claims.......................................... 11,40400
Received from policy holders in advance:-Premiums, $\$ 1,263.14$; interest, $\$ 17,676.90 \ldots \ldots$. . 18,94004
Net dividends to policyholders due and unpaid..............................................
14776
Provision for profits to policyholders payable in the year tollowing the date of account.
Provision for accrued profits to policy holders not included above.
1,695 06
Provincial, municipal and other taxes due and accrued
25, 86600
salaries, rents and office expenses, due and accrued..
25,00000
Medical examiners' lees due and acerued, \$2,278.23; legal lees due and accrued, $\$ 828.94$
2,495 41
Commissions to agents due and accrued.
3,107 17
61817
Reserve, special, or surplus funds not included nbove.

## Total Liabilities in Canada

## INCOME IN CANADA.



## DISBURSEMENTS IN CANADA.


${ }^{*}$ Including $\$ 981$ single premiums paid by npplication of assurance dividends.

## The Travelers－Cominued <br> DISBURSEMENTS IN゙（AN゙ID．I－ 1 uncludrd

Net payments on supplementary contracts：－
Involving life contingencies，$\$ 1,860$ ；not involving life contingencies，\＄55，926．64 ．\＄57，74664
Taxes，licenses and fees（including laxes on investments lut excluding taxes on real estate）．
Head office expenses：－Salaries，$\$ 8,509$ ．54；rents， 8579.60
24.49735

13ranch office and agency expenses：－Assurance commissione－firet year，\＄109，820 99； renewal， $84,263.07$ ；Annuity commissions－first year， 83243 ；renewal，$\$ 4$ ；single， $\$ 1,079.07$ ；advanced to agents，$\$ 4,619.63$ ；salaries，$\$ 123,48872$ ；travelling expenses， $\$ 10,505.77$ ；rents，$\$ 27,633.05$

324,45773 other expenses：－Advertising，$\$ 15$ and telephones，$\$ 3,431.75$ ；legal fees，$\$ 181$ ． $52 ;$ medical fees，$\$ 15$ ， 8.5025 ；office furnituro，$\$ 3,877.06$ ；postage，$\$ 2.996 .37$ ；printing and stationery；$\$ 3,584.85$ ；miscel－ laneous， $54,240.43$.

34,52407

## Total Disbursements In Canada

1，192，461 29
EXIIfBIT OF ANNUTITIES IN CANADA

| Clasitication | Life Annuities Proper |  | Arising out of Life Aseurance Contracts |  |  |  |  |  | Totals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Involving life Contingencies |  | Not involving Life Costungencien |  | Disability Annuilies |  |  |  |
|  | No． | Innual Payment | No | Annual <br> Payment | No． | Annual Pryment | No | Annual Payment | No | Annual <br> \＄ayment |
| $\begin{aligned} & \text { At end of } 1920 \\ & \text { Sew insued } \end{aligned}$ | 16 | $\begin{array}{rr} \$ \mathrm{cts} \\ 12.960 & 41 \\ 2,750 & 32 \end{array}$ | 4 |  | 7 |  | 1 | $\begin{aligned} & 8 \\ & \hline 6.0000 \\ & 0.00 \end{aligned}$ | 94 14 | $\begin{aligned} & 8 \\ & 46.827 \\ & 463 \\ & 7.01055 \end{aligned}$ |
| Totals | 20 | 15.71073 | 5 | 1．860 00 | \％ 6 | 35.50745 | 1 | 6.000 | 112 | 53.63418 |
| l．cse ceased by Death Expiry surrender | 2 | \＄60 00 |  |  | 5 2 | $\begin{array}{r} 1.33333 \\ 50000 \end{array}$ |  |  | 2 5 2 2 | $\begin{array}{r} 46000 \\ 133333 \\ 50000 \end{array}$ |
| Trinl ceased |  | 86000 |  | ．．．．． |  | 1.83333 |  |  | 9 | 2.69333 |
| It end of 1921 |  | 14．450 73 | 5 | 1.56000 | 78 | 33.75412 | 1 | 65000 | 103 | $51.144 \times 5$ |

EXHHIJT OF POLICIES IN CANADA Grdinary
（For policies herein included involving disability benefite，＊ee Abstract）

| Claswification | Whole life |  | Endowment Assurances |  | Term and other |  | Bonus Additions | Totals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No | Amount | N | Amount | No | Amount |  | No | Amount |
| It end of 1920 | 7． 4 A | 23．090， 703 | 2.076 | 4．$\frac{8}{7} 4.842$ | 3.503 | 18351.642 | 15.466 | $13.04 \%$ | $\frac{8}{4 .} 132.715$ |
| Ves ixaucd | 1．5\％） | 5． 555.379 | 411 | ＋90\％．600 | 1118 | 5．N14．65i |  | 3． 105 | 12．567．639 |
| lld revivent | 21 | 55．567 | ， | 500 | 17 | 921．0m |  | 39 | 17\％．067 |
| Old increased | ， | 26．526 |  | 1．709 | 4 | 13．75 5 | 1.362 | 4 | 45．382 |
| Tranaforreal to | 66 | 230.500 | 14 | 45．430 | 96 | 231.370 |  | 175 | 207， 300 |
| Totala | 9． 137 | 31．258，675 | 2.502 | 5.630 .041 | 4.736 | 23524.44 | 16， 250 | 16，373 ${ }^{\prime}$ | 60.430 .094 |
| 1．escensed by：－ |  |  |  |  |  |  |  |  |  |
| Denth <br> Maturity | 63 | 204． 734 | \％ | 21．381 | 11 | 72.803 |  | 42 | 298， 127.16 |
| Expiry |  |  |  |  | 43 | 15： 18.173 |  | 43 | 157.173 |
| Disability |  |  |  |  | 1 | 10.000 |  | 1 | 10.000 |
| Surrinder | 84 | 332，404 | 31 | 47.170 | 97 | 792． 238 | 9 | 212 | 1122.325 |
| Tapte | 301 | 1，029，376 | 86 | 168.300 | 42 | 1410,130 |  | 814. | 3，00\％．808 |
| Transferreyl from | 78 | 222，224 | 29 | \＄3，000 | 69 | 231.930 |  | 176 | 507,300 |
| Total ceared | 526 | 1．784．742 | 200 | 418．183 | 651 | 3.1046 .4 |  | 1，3\％ | 5.311 .56 ks |
| At and of 1921 | － 6.61 | 29，469，933 | 2.302 | 5.211 .91 s | $4.0 \times 5$ | 20．419，514 | 16.41 | 14．99＊ | 55．115．506 |
| Reinsureal |  | 345，000 |  |  |  | 721264 |  |  | 1.066 .26 t |

MSCELI．ANEOLS
New polictes iscued and paid for in eash：Number，3．105；grose nmount．$\$ 12.36 \% 630$ ，reinsured in other licensed companies．$\$ 251,534$ ．

Total

SESSIONAL PAPER No. 8
'The Travelers-Continued
EXHIBIT OF POLICIES IN CANA1OA (Group)

|  |
| :--- |
| (lassification |

## MISCELLANEOUS

New policies issued and paid for in eash:-Number, 5; gross and net amount, $\$ 586,239$. All the group business of this company is non-participating.

## STATEMENT OF ACTUARIAL LIABILITIES IN CANADA

Assurance Section

| Clnss of Contract | Gross in Force |  |  | Reinsured in Companic licensed in Canada |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | Amount | Reserve | Amount | Reserve |
| Ordinary with Profits:- |  | § | \$ | \$ |  |
| Life....... | 114 | 2.40 .750 | 113,162 |  |  |
| Findowment Assurance... <br> Term, etc | 67 | 137,500 | 121,787 |  |  |
| Bonus Addition.. |  | 16,841 | 12,320 |  |  |
| Totals... | 181 | 400,324 | 247,511 |  |  |
| Ordinary without Profits:Life. | 8,497 | 29,229,183 | 4,475,054 | 345,000 | 18,139 |
| Endowment Assurance. | 2,235 | 5,074,418 | 1,178,308 |  |  |
| Term, etc...... .... | 4,085 | 20,414,581 | 194,752 | 721,264 | 9.641 |
| Total and Permanent Disability |  |  | 44,704 |  | 383 |
| Additional Reserve required by section 103 (3) of Ins. Act of 1917 |  | (19,857,000) | 137, 433 |  |  |
| Totals | 14,817 | 54,718,182 | 6,030.251 | 1,066.264 | 28,163 |
| Group without Profits:Term..... | 69 | 9,360,151 | 51,991 |  |  |
| Grand Totals. | 15,067 | $64,478,657$ | 6,329,753 | 1,066,264 | 28, 163 |

# The Travelerg-Continued <br> STATEMENT OF ACTCARIAL LIABILITIES IN CANADA-Coneluded <br> Annetty Srction 

| Class of Annuity | Gross in Force |  |  |
| :---: | :---: | :---: | :---: |
|  | No. | Anaual Paytnent | Reserve |
| Without Profits:- ${ }^{\text {- }}$ (ts. |  |  |  |
| Whife Annuities Proper. | 15 | 14.85073 | 86,87t |
| Supplementary contracts:- |  |  |  |
| Involving life contingencies... Not involving life contingencies | 5 79 | $\begin{array}{r}1.860 \\ 33.754 \\ \hline\end{array}$ | 33,220 $+25,254$ |
| Disability Annuities...... .. | 1 | 6iso 00 | 10,338 |
| Totals. | 103 | 51,14485 | 546,216 |

SUMMARY OF RLESERIF

|  | Prolits |  |  | Profits $6.62 \mathrm{~N}+58$ |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total reserve, assurance and annuity contracts. Tutal reserve oa reinsured contracts. | $\delta$ |  |  | $\begin{gathered} 52,458 \\ 2 k, 163 \end{gathered}$ |  | $\begin{array}{r} 575.969 \\ 28,163 \end{array}$ |
| Total net reserve on the Company's (statutory) valuation, carried in the liabilities | 8 | 247,511 |  | 6,610,295 |  | $6,843,306$ |

## MISCELLANEOL'S STATEMENT

1. The calculation of the "Reserte" in the "Statement of Actuarial Liabilities"-
(1) The Company values all insurance policies on the net level premium reserve system on the "British Offices Life Tables, 1893, Om (5)" with the rate of interest at $3 \mathrm{~g}^{c} \mathrm{e}$ per annum. Insuranee policies are valued in groups, as to premium paying policies, by calendar years of issue, earb year's issue being sub-divided by plan and age at issuc. Paid-up and extended term insurance are grouped by year of maturity or expiration, each group being sub-divided by calendar year of birth-the valuation being based on the aet single premium for the age attained. Insurance contracts other than paid-ups are valued at the age acarest birthday at date of issuc, this corresponding with the age on which the gross premium charge is based. The duration is the number of full years elapsed between the calendar year of issue and the year when the reserve is calculated, iacreased by one-half a year; that is, on a policy issued in the calendar year of 1911 the reserve as of December 31, 1921, would be the cleventhy year mean reserve.

Life Annuity contracts are valued individually on the "British Offices Select Life Anauity Tables, 1893." male or female, according to the sex of the annuitant, the age at eatry being taken as the age at last birthday.

## sprecial classes-

(a) The Company issucs no policies on lives resident in tropical or subtropacal countrics.
(b) The Company issues no contracts at premiums corresponding to ages higher than the true ages.
(c) On rolicies subject to liens, that is, in cases where the payment of an amount ress than the fuil anount of insurance may be made in event of death during certain periods, are valued for the full amount of insurance.
(d) Un rolicies issued at a fixed extm premium payable annually one half un annual extra premium is included ca all policies in forec at December 31 as additional reserve. The company issues no policies providing for the payment of a single extra premius.
(e) Nost of the Company's business on sub-standard lives is issued according to eertain mortality ratings on the basis of the American Experience table, such as $125 \%, 150 \%, 200 \%$, etc. Such a rate applied to an individual risk means that it is considered that the probability of dying in each year is $125 \%, 150 \%$ or some other per cent as the case may be, of the normal probability of dying according to the American Experience tabic. For valuatioa purposes, however, all the Company's substandard business is considered as being on a $150 \%$ basis. A special mortality table, eommutation columas, net promiums and reserves have been calculated oa the basis of $150 \%$ mortatity and the Company's sulistandard business is valued on the basis of this exart reserve.
(f) Waiver ( premium dixability benefits were vulued according to Ifunter's Dixability Tables with $3 \%$ interest. On the Company's later contracts, which provile for maturity in event of total permanent disabitity. valuation was made on the hasis of $2 \frac{1}{1}$ times the reserve for the premium waiver benefit according to Hunter's tables-this ratio having been found upon examination to be sufficsent to cover the actual reserve required. The reserve on policies issued with Disabilhty Provisioa I and with Disability Prorision 2 has been calculated by taking the foll wing rercentages of the gross annual premiums on insur-
 tively on policies in force less than one year, one year, 1 wo years, three years and four years respectively. These percentages were chosen to unsure that the resulting reserve would be greater than if it were actually valued on llunter's table. After disability the present value of premium waiver beaefits is catculated according to Lifr Annuity valuns on disabled lives on liunter's table. Inder contracts which have matured at disability the present value at $3 \xi^{r}$ c interest of the unpaid instalments is carried as a linbility.

## The Travelers-Continued

## MSCELLANEOUS STATEMENT-Concluded

(g) The company has issued only two Life Annuity Contracts on lives classed as under average and such contracts have been valued as on the age last burthday to which the reduced rate charged correspoads.
(2) It $m s$ of $s p 3 c i a l$ resero-
(a) No special reserve is held under limited and single premium policies on account of prepaid or limited loadings and no additional reserve is carried under immediate annuities to cover future expenses.
(b) The only guaranteed benefits which exceed in value the net premium reserve on the basis of valuation employed are pro rata paid-up values, for which an additional reserve of 8600 has been included in Liabilitics-"Reserve, Special or Surplus funds".
(c) No reserve is held in excess of the cash surrender value on account of lapsed policies subject to reinstatement but which have not beea continued in force under automatic non-forfeiture provisions.
(d) No reserve is maintained to cover the option of renewal under term policies.
(e) No reserve is maintained to cover the option of conversion into higher premium policies.

I1. Substandard policies issued with a fixed extra premium have the same cash surrender, paid-up and extended term insurance values as standard policies. Policies issued on a percentage mortality basis as explained in 1-(1) have all these values worked out on the corresponding extra mortality percentage reserves as explained in (1)-(e), the same percentages of reserve being taken to obtain these values as uader standard policies.
[II. The average gross rate of interest carned during the year 1921 by the Life Dept. was $5 \cdot 46 \%$. The average net rate carned alter deducting expenses was $5 \cdot 13 \%$.
IV. The distribution of surplus-
(a) The participating polieyholders' share of the surplus is ascertained as indicated in (b) below. The balance of the surplus is the property of the stockholders.
(b) The dividends paid by the Company in 1921, under its annual dividend contracts were determined as follows:

Profit from loading-13\% on the Ordinary Life and 20 Payment Life plans and $12 \%_{c}$ on the 20 Year Endowment plan were deducted from the gross premiums charged by the Company to c ve ex en es. The difference between the resulting rates and the corresponding aet premiums, according to the Ameriean Experience table with $3 \%$ interest, was accumulated for one year at $4 \frac{1}{2} \%$ interest.

Profit from Mortality-Mortality ranging from $44 \%$ to $85 \%$, varying with the age and form, was used in determining the mortality. The saving in mortality allowed ranges, therefore, from $15 \%$ to $56 \%$ of the net cost of insurance, according to the American Experience table, 3\% interest.

Profit Irom interest-Interest profit on the initial reserve at $1 \frac{1}{2} \%$ was used.
Summary: The sum of the above three items of profit represents the total dividend which could be taken by the insured in cash or applied in reduction of the current anaual premium, or be used to purchase additional paid-up insurance on the basis of the net single premium at the age attained, according to the American Experience Table of Mortality, $3 \%$ interest. The subsequent cash value of these additions was computed on the same basis. The cash dividends cannot be converted into any other benefit.

Deferred dividends: The liability held on account of Deferred Dividend contracts is obtained by accumulating the annual dividends that would have been paid on these contracts if they had been issued oa annual dividend forms, the accumulation being on the basis of the Americaa Expericuce table with $4 \frac{1}{2} \%$ iaterest.
(c) All the Company's Life Annuity contracts have been issued on the non-participating basis.

## DEFERRED DIVIDEND POLICIES IN CANADA

Issued prior to January 1, 1911, and Amouat of Profits contingently apportioned thereto

Total
Net Amount
Year of Issue
1904.
1905.
1906.

Totals.
Boads and debeatures -
On deposit with Receiver General.
Gorernments-
Canada, 1937, 51 p.c.......................................................... . .
Quebec, 1937, 3 p.c..
Cities-
British Columbia-
Vancouver, 1929, 5 p.c...
Vancouver, 1943, $3^{\frac{1}{2}}$ p.c..
Vancouver, 1943, $3 \frac{1}{2}$ p.c...
Vancouver, 1943,4 p.c....
Victoria, 1936, 4 p.c...
Manitoba-Winnipeg, 1932, 4 p.
Ontario-
Fort William, 1938, 5 p.c..
Sault Ste. Marie, 1934, 5 p.c;.
Sault Ste. Marie, 1933, 5 p.c..
Sault Ste. Marie, 1926, 5 p.c..
Sault Ste. Marie, 1929-1932, 5 p.c.
Quebec-Montreal, 1925, 4 p.c.
in Force
\& 45,50000 107,000 00 119,500 00
\& 272.00000 Schedule C
$\qquad$

Par value
502.00000 56,453 33

## Profits

Contingently
Apportioned
4,900 00
10,105 00
10,86100
\$ 25,86600
$\xlongequal{\square}$

Market value
§ 522,08000
4キ,033 60

9,300 00
38,76000
9,620 00
37,960 00
21,500 60
26, 10000
8,827 00
1,820 00
9,600 00
37,20000
4,27500
\$ 771,07560

## The Travelers-Coutinued <br> Sthedele C-Concluded

Bonds and ilebentures-Concluded
Held by Trus'ees.
Held by Trus'ecs.
Goocernments-
Canada, 1937, 5$\}$ p.e....
Canada, $1934,5 \frac{1}{2}$ p.c..

Par value
Market value

Canada, 1934, $5 \frac{1}{2}$ p.c..
Ontario, 1935, 6 p.c...
Cities-
British Columbia-
Vancouver, 1943, 3 1 p.c.
Vancouver, 1944, 31 p.c...
Vancouver, 1943.4p.c
Victoria, 1938, $41 \mathrm{p} . \mathrm{c}$
ictoria, 1923,41 p.c.
Victoria, 1961,4 p.c.
Victoria, 1955, 4 p.c..
Manitoba-
Brandon, 1941, 5 p.e..
Winaipeg, 1923,4 p.c.
Ontario
Fort William, 1942, 5 p.c.
Guclph, 1938, 5 p.c.
London, 1928, 6 p.c.
Toronto, 1948 , 4 p.e.
Quebee-
Iachine, 1949, 4\} p.c
Montreal, 1939, 3 \} p.c
St. Hyacinthe, 1953, 5 p.c. .
Sherbrooke, 1943, 5 p.c...
Westmount, 1945, 4 p.c.
Toun.s-
Ontario-
Kenora, 1936. 54 p.c.


10,00000
3.80000
3,00000
Quebec-Outremont, 1947, 5 p.c....
Loans on Parochial and Other Public Rates-Qurbec-
St. Denis, 1922 to 1952, 5 p.c..
9, 41 p.e
St. Wiateur d'Outremont, 1922 to $1954,5 \frac{1}{2}$ p.c..
90,35922
95, 83306
46.76456

159,22760
School:-
Manitoba-Winnipeg, 1943, 4 p.c.
Ontario-Mnmilton, 1933, 41 p.c..
Quilioc-
Hochelaga, 1950, 43 p.c..
Lachine, 1949. $4 \frac{1}{4}$ p.c.
Maisonneuve, 1922 to 194s, 4] p.c.
Montrenl, 1942, 4 p.c.
Cotre Dame de Grace, 1952, 5 p.c.
$\mathrm{S}_{1}$. Sinnislas. 1962, 51 p.c...
Westmount, 1939, 5 p.c.. .
Westmount, 1948, 5 p.e
Westmount, 1949. 5 p.c.
Railmay-Winnipeg Electric Ry. Co., 1935, 5 p.c..
Miscellancous-
Montreal Bonrd of Trade, 1922, 41 p.c...
Montrenl Light. Heat \& Power Co., 1932, 41 p.c.
50,000 00
100,000 00

Toronto Ilarbour Commissioners (G'teed by Toronto), 1953, $4 \frac{1}{2}$ p.c..

| 25,000 00 | 20.250 00 |
| :---: | :---: |
| 30,00000 | 24.000000 |
| 38,826 20 | 33,775 |
| 100,000 00 | -1.000 00 |
| 30,00000 | 26,400 00 |
| 50,000 00 | 77,000 00 |
| 10,000 00 | 9,00000 |
| 10.000 cm | S. 70000 |
| 10,000 00 | -. 70000 |
| 100,00000 | $\checkmark \cdot 7.00000$ |
| 210,000 00 | 205.500 00 |
| 250,000 00 | 227,500 00 |
| 65,000 00 | 55,900 00 |
| 6,61.3,577 30 | \$ 5,404,601 54 |
| +23.597 29 | \$ 6,175,677 14 |

## finhedile F.,

Cash in barks -
Rexistrar's necount, Royal 13nnk- Ifontreal
Cnahiera' necount, Roynl Bank-Montreal
( 'ashiers' necount, Royal lank-Toronto
Cashiers' necount, Royal Bank-Winnipeg
Cnshiers' necount, Royal Bank-Halifax
Cashierv' account, Roynl lank-Ottawa
Cachiers' aceount. Roynl 13ank-Queber

| \$ | -2,374 |
| :---: | :---: |
|  | 5,149 |
|  | 274 |
|  | $\checkmark 61$ |
|  | 16 |
|  | 426 |
|  | 638 |
| § | 79.741 |

SESSIONAL PAPER No. 8

## The Travelers-Contitued

## General Business Statement for the Year ending December 31, 1921

## INCOME.

| Total premium income. |  | 40,751,9488.3 |
| :---: | :---: | :---: |
| Consideration for supplementary contracts involving life contingencie |  | 57,073 14 |
| Consideration for supplementary contracts not involving life contingencies |  | 1,213,676 72 |
| Interest and rents. |  | 7, 176,511 15 |
| Gross profit on sale or maturity of ledger assets.. |  | 26,321 83 |
| Gross increase, by adjustment, in book value of ledger assets |  | 351,354 48 |
| Increase in liabilities on account of funds held under reinsurance treaties |  | 14,067 00 |
| All other income.. |  |  |
| Total income | \$ | 49,591,034 22 |

## DISBURSEMENTS.

Net amount paid for loxses and matured endowments....
For annuities involving life contingencies.
Surrender values paid in cash, or applied in liquidation of loans or notes
Surrender values applied to pay renewal premiums.
370,414 84

Surrender values applied to purchase paid-up insurance and annuities.
Dividends paid to policyholders in cash, or applied in liquidation of loans or notes.
2,345,877 85
5,862 35

Dividends applied to pay renewal premiums
6,203 35
30,964 66
Dividerds applied to purchase paid-up additions and annuitics
Expense of investigation and settement of policy claims 38,501 26 27,696 17
Paid for claims on supplementary contracts not involving life contingencies 164,360 74
Commissions to agents..... 948,258 66
Compensation of managers and agents not paid by commission for services in obtaining new insurance.

5,012,424 71
Branch office expenses.
10,928 45 863, 18328
Agency supervision and travelling expenses of supervisors.............. 592,34538
Medical examiner's fees and inspection of risks. 455,64510
Salaries and all other compensation of officers, directors, trustees, and home office employees.

1,625,007 76
Travelling expenses of home office employees
Rent.
64,98901
Taxes on real estate 650,146 61
State taxes on premiums, Insurance Department licenses and fees. 117,533 51
All other licenses, fees and taves........................... 543,933 84
Agents' bahances charged off. . 174,93384
478,87729
Gross loss on salc or maturity of ledger assets
33455
Gross decrease, by adjustment, in book value of ledger assets.
139, 36450
All other disbursements.
220,160 45
Total disbursements.
\$ 27,707,819 32

## LEDGER ASSETS.

Book value of real estate.
Mortgage loans on real estate, first liens.
Premiums reported to War Risk Insurance Bureau.
Loans to policyholders on the company's policies assigned as collateral
Book value of bonds and stocks..
Cash on hand, in trust companies and in banks.
Funds held under reirsurance treaties.
Agents' balances
Total ledger assets.

## NON-LEDGER AふSETs.


Net amount of uncollected and deferred premiums.
Market value of bonds and stocks over book value.
5, 639,495 09
Due from other companies for losses or claims on policies of this company reinsured.
Amount due from Alien Property Custodian in re Iunich Reinsurance Account
324, 30550
$25,180 \quad 15$
253,029 58
(iross assets.
§ $163,554,11067$
Oedret assets not admitted
265,776 57
Admitted assets of casualty branches.
Total admitted assets.
\& $154,583,48163$

## The Travelers-Concluded

## LIABIBIITIES.

Net reserve (American Experience Tnble with 3 nnd $3 \frac{1}{2}$ per cent interest for assurances and dividend additions; McClintock's Table of Mortality with interest at 31 per cent for annuities).
\$147,837,94300
Extra reserve for total and permment disability beaefits and for additional necidental denth benefits.
Present value of amounts not yet due on supplementary contracts not involving life contingencies.
resent vnlue of amounts incurred but not yet due for total and permanent disability benefits.
Liability on policies cancelled upon which a surrender value miny be demnded
246,401 00
Total policy claims.
Due and unpaid on supplementary cortracts not involving life contingencies. 595, 24198

Promiums paid in advance, including surrender values so applied.
86730
Salaries, rents, ete., due or accrued.

Commissions to ngents due or accrued
Medical exnminers' and legal lees, due or accrued.
51,786 03
Federal, state or other tares, due or necrued (estimated)
Dividends or other profits due policyholders............................... declared or held
Amounts set apart, apportioned, provisionally ascertained,
503,297 00
Dividends declared on, or apportioned to, nnnual dividend policies payable 1922
Dividends declared on, or apportioned to, deferred dividend polieies payable 1022
Reserve, special or surplus lunds.
64,21645

Tnassigned funds (surplus).
10.185.905 41

125, 70700
runds held under reinsurance treatics
7,500,000 00
Total linbilities of casualty branches.
Total liabilities.
$\$ 219,005,68224$

| EXIHBIT OF POLICIES. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Number | rary. <br> Amount. | Grou <br> Number. | Amount. |
| Issued during the yenr |  | 75.086 | \$290, 014,503 | 173 | \& 22, 57\%, 940 |
| Terminated |  | 25, 049 | 104.026.344 | 230 | 192.945, 959 |
| In foree at end of the year |  | 407,604 | 1,332,046, 199 | 1.595 | 424.443,627 |

## SESSIONAL PAPER No. 8

## TIIE TRAYELLERS LIFE ASSURANCE COMPANY OF CANADA

## Statement for the Year ending December 31, 1921

President, J. N. Greenshields, K.C.-Vice-president, Hon. Lorne C. Webster-Secretary and Actuary, Arther P. Earle, A.I.A., A.A.S.-Head Office, Montreal.
(For List of Dirzetors see Appendix.)
(Organized June 16, 1908. Incorporated June 16, 1908 by 7-8 Edward VII, Cap. 165. Commenced business May 26, 1910.)

## CAPITAL STOCK



## SYNOPSIS OF LEDGER ACCOUNTS

As at December 31, 1920-
Net Ledger Assets...
Borrowed money
Total Ledger Assets
Increase in Ledger Assets in 1921Income............ were written up...................
Increase in borrowed money......

| Total increase. | 8587,79325 |
| :---: | :---: |
| Total | \$ 1,491,526 23 |

$8 \quad 903,73298$

479,09000
8,70325
100,00000

Decrease in Ledger Assets in 1921-
Disbursements:..... \& 235,137 91
Amount by which Ledger Assets
were written down..
Total decrease..
16,575 00

As at December 31, 1921-
Net Ledger Assets.......
Borrowed money........
\$ 1,089,813 32
150,00000
Total Ledger Assets...
\$ 1,239,813 32
\$ 1,491,526 23

ASSETS
Ledger Assets
Book value of renl estate, unencumbered, beld by the Company (N. W. cor. Union Ave. and Burnside Place, Montreal-actual cost, $\$ 83,759.09$; market value, $\$ 85,000$ ) ............. \& 83,75909
Mortgage soans on real estate, first liens
Amount secured by the Company's policies in force, the reserve on each policy being in excess of all indebtedness:-
Loans to policyholders.... ....... . ................................. \$112.588 67
Advances to poricy-holders under automatic non-forfeture provisions.... 13,55286
Book value of bonds, debentures and debenture stocks owned by the Company (For details see Schedule C)
Book value of stocks owned by the Company (144 shares National Brick Co. of Laprairie,
Ltd., par value, $\$ 14,400$; market value, $\$ 5,040$ ) $\ldots$. $\ldots$.....................................
126,141 53

Cash:-At head office, $\$ 5,319.73$; in banks, $\$ 29,021.69$ (For details see Schedule E)
Total Ledger Assets.
5,100 00


# 12 GEORGE V，A． 1922 

> Tine Travellebs Life of Canada-Continued
> ASsETS-Concluded
> Non-Ledjet Asels


## LIABHLITHE：

Net liability under assurance，annuity，and supplementary contracts in force for payment． not due，dupendent on lite，disability or any other contingency or on a term certain in． Sot Statement of Actuarnal Liabrlities）．
Net liability for unadjusted payments due under contracts：－Death osses ．． 4,50000
Received from poniesholters in advance－l＇remiums，$\$ 5.4 .30$ ；interest．$\$ 2 .(x 66 . \mathrm{s}\} \quad \mathbf{2 , 6 0 1} 13$
Net dividends to policyholders due and unpaid．．
Xet profitisallotted to deferred dividend policies issued on and alter January 1， 1911. 10329

Provision for protits to poticyholders payable in the year following the date of account．．
l＇rovincial．municipal and other taves tue and acerued
Balance of sharcholders＇surplus account．
10，000 00
3，153 89
3，500 00
$8,8,2000$
1,40526
1.06800

Hedical examiners＇fecs due and acerued，$\$ 5.52 ;$ legnl fees due nod necrued，$\$ 216$
Barrowed mones

## Tntal Idabilities

$\qquad$
SHAREHOLDERN゙ ミTRPLUK ACCOL゙NT


Inturest，dividends and rents：－
（iruss interest or dividends on－

Mortgages．
Bunds and debentures
8．．．．．．
Premium notes，poliey loans and liens rither assets．．．

Total
l．exs interest on bank loans．．

| \＄ | 6， 939 （k） |
| :---: | :---: |
|  | 42．174 24 |
|  | 9，386 09 |
|  | 51379 |
| § | $59.01+11$ |
|  | 9． 15661 |
| \＄ | ＋9．127 50 |

\＄ 49.92750
（iross tentsfir Company＂s pruperty（including $\$ 1.000$ for＂ompnoy＇s ecu－ mancy（ i＇s own buildings）less $\$ 2.3$ si．91（or taxes，exsenses nad repair－ in c．nneetion with such properties． $\qquad$
$=79752$

## Totalloterest．Divdends and kenls

Fivclange
firumprufit un sale or maturity of ledger assets：－Bunds
Total Income．
＊Taid lyy applosation of aesurnace dividends．

## SESSIONAL PAPER No. 8

## The Trayellers Life of Canada-Continued

## DISBURSEMENTS

In respect of assurance contracts:Death and disability claims-

Amount assured. Less reeeived for reinsured.

Net total.....
Net surrender values. $\qquad$
Net dividends-
In eash... .... .............................. § 1,410 22
Applied as single premiums-To purehase bonus addition.

## Total net disbursements in respect of assurance contracts

Net payments on supplementary contracts, not involving life contingeneies. 50000
Taxes, licenses and fees ineluding taxes on investments but exeluding taxes on real estate)..
8,50380
${ }^{\bullet}$ Head office expenses:- Malaries, $\$ 19.2 \times 1.59$; directors' fees, $\$ 160$; auditors' fees, $\$ 700$; travelling expenses, $\$ 1655$; rents, $\$ 2.256 .62$

23,45321
Branch oflice and agency expenses:-Assurance commissions-first year, $\$ 64.734$ 50; renewal, $\$ 15,549.93$; alvaneed to agents, $\$ 6,796.94$; salaries, $831,372.30$; travelling expenses, $\$ 500.45$; rents, $\$ 3.43 .56$; clerical salaries, $\$ 1,558$
124.255 ci 8
*All other expenses:-Advertising $\$ 1,46083$; books and periodieals, $\$ 115.87$; express, telegrams and telephones, $\$ 1.012 .21$ : legal fees, $\$ 370.60$; medical fees, 88,820 ; office furniture and fixlures, $\$ 5.8 s 7.91$; postage, $81,184.28$; printing and stationery, $\$ 5,428.34$; appraisement expenses, $\$ 110$ : inspection fees, $\$ 722.51$; fire insurance premiums, $\$ 39.60$; advance deposits returned, $86048 ;$ miscellaneous, $\$ 1,538.45$.
26.751 08

Total Disbursements
§ 235,13791

## ENHIBIT OF ANNUITIES



[^97]12 GEORGE V, A. 1922
The Trayellers Life of Canada-Continued.
EXIIIBIT OF POLICES
(For policies herein included involviag disability benefits see A bstract)

| Classification | Whole Life |  | Endowment Assurances |  | Term nndOther |  | Bonus Additions | Totals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | Amount | No. | Amount | No. | Amount |  | No. | Amount |
|  |  | 8 |  | $\leqslant$ |  | \$ | \$ |  | \$ |
| At end of 1920 | 3,756 | 7,737,454 | 2,40s | 2,993,5\$3 | 214 | 680, 752 |  | 6,378 | 11,412,089 |
| New issued. | 1,371 | 2,979,562 | 829 | 1,216,091 | 56 | 373.885 | 10 | 2.256 | 4.569,54.8 |
| Old revived. | 15 | 33,000 | 10 | 6,750 | 1 | 2,000 |  | 26 | +1.750 |
| Translerred to. | 9 | 28.000 | 11 | 18,339 | 54 | 30,123 |  | 74 | 76.462 |
| Totals | 5,151 | 10,778,016 | 3,258 | 4.235,063 | 325 | 1.076.760 | 10 | 8.734 | 16.099.849 |
| Less censed by:Death. | 10 | 12,500 | 11 | 12,220 |  |  |  |  |  |
| Expiry ...... |  |  |  |  | 19 | 45.500 |  | 19 | 45,500 |
| Surrender | 43 | 106,000 | 44 | 53,500 | 1 | 1. 600 |  | 88 | 160.500 |
| l,apse. | 449 | 822,732 | 190 | 242.250 | 30 | 177.500 |  | 669 | 1.242.482 |
| Decrease. |  | 59.537 |  | 13,7.3 |  | 3,310 |  |  | 78,640 |
| Not taken. | 135 | 274,500 | 88 | 122.500 | 5 | 29,000 |  | 223 | +26.000 |
| Translerred from. | 41 | 36,718 | 24. | 14.405 | 9 | 25,339 |  | 74 | 76.462 |
| Yotal ceased | 678 | 1,312,007 | 357 | 458,6\%s | 64 | 281.649 | . . | 1,099 | 2.052, 334 |
| At end of 1921 | 4,473 | 9.466,009 | 2.901 | 3.776,385 | 261 | 805,111 | 10 | 7.635 | 14,047,515 |
| Reinsured |  | 1,330,367 |  | 272.214 |  | 252,312 |  |  | 1,854.893 |

## MISCEILANEOUK

New policies issued and paid for in eash:-Number, 1.901; gross amount, $83,865,099$; reinsured in other licensed companies, $8498,355$.
Claims reinsured:- Denth claims, $\$ 1,000$.
Total amount in foree divided ns to dividend plan:-Annual, $£ 25,000$ : quirquennial, $\$ 4,564,992$ : deferred, $\$ 3,881,139$; non-participnting, $\$ 5,276,384$. Total.
\$ 14.047 .515
$\square=$
STATEMENT OF ACTUARIAL LIABHITIEN
Asevrance Rection

| Class of Contract | Ciross in Force |  |  | Reinsured in rimpanies licersed in ("annda |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | Amounit | Reserve | Amount | Reserse |
| Ordinary with Profits: |  | \$ | * ets | 8 | $\leqslant$ cis. |
| Life . ... | 3.345 | 5. 798.296 | 450.346 12 | 365, $\times 6.3$ | 40,524 10 |
| Findowment Assurance | 2, 436 | 2,879,4.41 | 395, 12540 | 142.564 | 14.434 44 |
| Term, cte | 120 | 93,344 | 3.4957 |  |  |
| Bonus Addition. |  | 10 | 364 |  |  |
| Disability lenefits.. |  |  | 1.02620 |  |  |
| Totals | 5,901 | 8.771.131 | 853,000 10 | 50\%, 427 | 54.958 54 |
| Ordinary tithout Profits:Life. | 1,126 | 3. 664.7 .713 | 334.916 53 | 964. 504 | 105, 932 39 |
| Endowment Assurance. | 465 | 896,904 | 135.694 56 | 129.650 | 20,968 19 |
| Term, ete. | 141 | 711, 76 | 5. 43050 | 252.312 | 1.57720 |
| Disability Renefits |  |  | 50.54 |  |  |
| Totals | 1,834 | 5. 276,384 | 479.54i 13 | 1.348, 466 | 128.53778 |
| Grand Totals... | 7,635 | 14,017,515 | 332,547 23 | 1,854, 893 | 183, 49632 |

# STATEMENT OF ACTUARIAL LIABILITIES- Concluded 

Annutiy Section


## MISCELLANEOUS STATEMENT

I. The calculation of the Reserve in the "Statement of Actuarial Liabilities":-
(1) Policies were valued individually according to medial duration and ages at issue. Prior to October 10, 1914, policies were issued at ages next birthday, unless not more than 2 montha bad elapsed since the last birthday prior to date of issue, in which case the age last birthday was taken. Policies issued subsequent to October 10,1914 , were rated at ages at nenrest birthday. The basis of the valuation was the 0 m (5) Table of Mortality and 3 per cent interest for Life Participating Policies issued prior to January 1, 1913, and $3 \frac{1}{2}$ per cent interest for all other policies.
Special Classes:-
(a) No policies have been issued on lives resident in tropical or subtropical countries.
(b) Where policies were issued at premiums corresponding to ages higher than the true ages, the reserve was taken at the higher ages.
(c) Where policies were issued with liens, the full reserve was maintained.
(d) No additional reserve was set aside on account of extra premiums.
(e) No policies were issued on substandard lives except as described in (b), (c) and (d).
(f) (1) An additional reserve equal to the unearned premiums was set aside for policies containing disability benefits. (2) Waiver of premiums granted in two cascs only and regular reserve maintained. (g) No annuities have been issucd.
(2) Itcms of Special Rescrve:-
(a) No single premium policies bave been issued. No additional reserve is held under limited premium polieies.
(b) An adequate additional reserve is held in respect to policies providing for guaranteed bencfits which exceed in value the net premium reserve on the basis of valuation.
(c) No reserve is held on account of lapsed policies subject to reinstatement. Where a ensh value is available, the non-forfeiture provision applies.
(d) No reserve is held to cover the option of renewal under term policies.
(e) No reserve is held to cover the option of conversion under term policies.
(f) No other special reserves are maintained.
II. No modifications are made in Cash Surrender or Paid Up insurance values. In cases of substandard lives, the extended term insurance is usually omitted.
III. The average rate of interest earned during the year on the mean net ledger assets was $5 \cdot 27$ per cent.
IV. The Distribution of Surplus:-
(a) Up to the present moment the shareholders have participated on profit earnings only to the extent of interest for one year on Shareholders Fund at the average rate of interest earned by the Company-the entire balance of surplus being credited to policyholders account.
(b) Assumed interest and mortality factors were used to prepare tables of total yearly surplus earnings for all participating policies. Ifactors: Interest 1 per cent, Mortality 25 per cent, Interest accumulation 4.50 per cent. Dividends arc converted into premium reduction, reversionary bonus addition, etc., on B net premium basis.
(e) No anruities have been issued.

## The Travellers Life of Canada-Continued

## DEFERRED DIVIDEND POLICIES

The Company has all t'erl $\$ 10.000$ net frofits to deferred dividend policies isurad since January 1. 1911. No divisi in has yet bern made among policies of the variou-yearict in-ue.

Schedule C
-Bonds and debentures-

Gorernments-
Canada. 1934, 51 p.r
Alberta, 1941, 6 p.e
Manitoba. 1950, 4 p.c.
Manitoba, 1941, 6 p.c.
Saskatchewan, 1936, 6 p.e
Russia, 1926, 51 p.e.

## Cities-

Alberta-
Calgary, 1928, 4] p.c Calgary, 1936, 41 p.c. Calgary, 1942, 41 p.e. Calgary, 1943, 5 p.c. Calgary, 1944, 5 p.c.
Edmonton, 1911, 7 p.c
British Columbia-Vietoria. 196t. 51 p.c
Manitaha-
Wimipeg. 1933, 4 p.e
Winniperg, 1940. 6 p.e
Nora Scotra-Halifax, 1945. 41 p.c
Ontario-
Brantford, 1949.4 p.e
Fort William, 1933. 5 p.c.
Guelph, 1939, 41 p.e
1'eterlorough, 1927, 4? p.c
I'cterborough, 1937, 4? p.
Port Arthur, 1940, 5 p.e
Sault Ste. Maric, 1950,5 1 p.c.
Toronto, 1941, $5 \frac{\mathrm{k}}{} \mathrm{p} . \mathrm{C}$
Toronto, 1943, 5\} p.c.
Toronto, 1945. 5 j p.e
Toronto, 1949, 5\} p.e.
Toronto, 1951, 51 p.c.
Toronto, 1940, 6 p.c
Windsor, 1939, 51 p.c.
Windsor, 1940, 51 j p.e
Qurbec-
Montreal (Maisonneuve), 1949, 41 p.c ...
Montreal (Masisonneuve), 1950,41 p.c ...
Montreal. 1951, 4h p.e
Montreal, 1952, 4\} p.e
Montreal, 1953,41 p.e
Montral (Carticrvitle), 1942. sp.c....
Mon(real (Maisongeuve), 1952, 5 p.c
Montronl Maisonneuve), 1953, 5 p.e ...
Three. Rivers. 1956. 4] p.c
Saskatcheruan-
Monse Jaw, 1930, 41 p.e
4.86666

26,23950
2.433 33
20.00000
s. 7.00000 $-000$ 7.00000 23.00000 10.00000 6.00000

Par value. Book value. Market value

| \$ 200,300 00 | \$ 200,300 00 | \$ 198.29700 |
| :---: | :---: | :---: |
| 35,000 00 | 34.35000 | 36.05000 |
| 10,463 33 | 7.29506 | 7,952 13 |
| 6.00000 | 5,863 s0 | 6.180 00 |
| 10.00000 | 9.9020 s | 10,200 00 |

9.902 05

10,20000

| 2.13196 | 2.19000 |
| :---: | :---: |
| 1.92186 | 1.97100 |
| 7,321 21 | -. 59200 |
| 7.424 .44 | 7.674 73 |
| 34454 | 3990 - |
| 6,000 00 | 6.240 Oil |
| 9.52698 | 8. 200000 |
| 4.95345 | 4.250007 |
| 9.22441 | 10.300000 |
| 12.18450 | 12.75000 |
| 19.145 20 | 15. 40000 |


| 19.14530 | 15. 40000 |
| :---: | :---: |
| , 61561 | S.900011 |
| 10,309 10 | s, 7 , 0000 |

$\begin{array}{lll}10,000 & 00 & 10,309 \\ 12,000 & 00 & 12,23989 \\ 12,51,520 & 00 \\ 12\end{array}$
A, 345 i2
$7.200(1)$
$14.70038 \quad 15,120(4)$
$\begin{array}{rrrr}18.00000 & 4.0005 & 15.120001 \\ 5.00000 & 4.51005 & 4.600\end{array}$
$4.00000 \quad 3.76880 \quad 3.92000$ $\begin{array}{llll}5.00000 & 4.697 & 00 & \$ .900(14) \\ 6.00000 & 5,620 & 40 & 5.850 \\ \text { (4) }\end{array}$ $\mathbf{5 . 0 0 0} 00 \quad 4.67300 \quad 4.900$ ( x$)$

$$
6.52520
$$

6. 56001
$\begin{array}{rr}6.51560 & 6.560(k) \\ 22.24100 & 23.920(w)\end{array}$
$9.3 \mathrm{xs} 2 \mathrm{~s} \quad 9.700 \mathrm{~m}$
$5.62237 \quad 5 . \$ 2000$

Touns-
Quitive
St. I.ambert, 1954, 51 p.c

| 48666 | 39281 | 39907 |
| :---: | :---: | :---: |
| 1,460 00 | $1.177^{67}$ | 1.19720 |
| 2. 43333 | 1.914 42 | 2.019 67 |
| 2.43333 | 1,905 83 | 2.01967 |
| 24.33333 | 19.03209 | 20.19667 |
| 10.000000 | 9.0793 3* | 9,000 01) |
| 5.35333 | 4,123321 | 4,71093 |
| 2.92000 | 2, 50S 16 | 2,569 6 ¢ |
| 5.00000 | 4.40313 | 3.95000 |
| 10,000 00 | 8.61561 | S. 800 ( 6 |
| 4.86666 | 3.7606 | 3.54467 |
| 5,000 00 | 4,913 46 | 4.65000 |
| 5.00000 | 4. 64433 | 4.650 mm |
| 1.00000 | 775 | 510 ma |
| 10,000 on | 9.724 74 | 9.40000 |
| 21,729 60 | 17,02594 | 17.60103 |
| 15.00000 | 14.54967 | 15.450 cm |
| 3,000 00 | 2.32494 | 2. 400010 |
| 11,000 00 | -,575 91 | s, Sivo 40 |
| 20,00000 | 20.00000 | $20.2(\mathrm{~K})(\mathrm{xO}$ |
| 20.00900 | $30.0 \times 000$ | $20.2(x)(x)$ |
| 20,00000 | 20.250 (\%) | 20. 20010 |

Shawinigan Falls, 1947 . 41 p.c
C $-=-2+=$

[^98]
## SESSIONAL PAPER No. 8

## The Travellers Life of Canada-Concluded.

Bonds and debentures-Concluded.
Schedule C-Concluded.

|  | Par valuc. |  | ok value. |  | et |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Railuay*- No |  |  |  |  |  |
| Canadian Northern Ontario Ry., (G'tecd by Dominion of (anada), 1961, $3 \frac{1}{3}$ p.c. | \$ 118,258 38 | \$ | 71,811 45 | $\delta$ | 76,867 95 |
| Canadian Northern Ry., (G'teed by Dominion of Canada) |  |  | 7,811 |  | 76,807 |
| 1934, 4 p.c. | 40,88000 |  | 31,960 31 |  | 33,930 40 |
| Grand Trunk Paeific Ry., (G'teed by Dominion of Canada), 1962, + p.c........ | , 36,450 00 |  | 28.94515 |  | 29,160 00 |
| Miscellaneous- |  |  |  |  |  |
| St. Lawrence Sugar Refineries Co., Ltd., 1932, 6 p.e. | 10,000 00 |  | 10.03856 |  | 8,400 00 |
|  | \$ 920,910 82 |  | 89.27128 | \$ | 796,052 79 |

## Schedte E.

| Cash in banks- |  |  |
| :---: | :---: | :---: |
| Bank of Yaneouver-lancouver | \$ | 38154 |
| Bank of Montreal-Montreal. |  | +,360 23 |
| Imperial Bank-St. Catharines |  | 3,145 53 |
| Merchants Bank-Halifax |  | 53989 |
| Merehants Bank-M1ontreal |  | 10,969 41 |
| Merehants Bank-Ottawa |  | 3,141 08 |
| Merchants Bank-Toronto. |  | 5,069 75 |
| Roynl Bank-Fort William |  | 1,414 26 |
|  | 8 | 29,021 69 |

## UNION MUTUAL LIFE INSURAN゙CE COMPANY

## Statement for the Year ending December 31， 1921

President，Arther L．Bates－Secretary，Sylvas B．Phillips－Acluary，Sameel S．Borden－
Principal Office，Portland，Maine，U．S．A．－Chief Agent in Canada，IIenri E．Morin－ Head Office in Canada，Montreal，I＇Q．
（Organized July 17，1848．Commenced business in Canada October 12，159iz）

## NO CAPITAL STOCK．

ASSETS IN CANADA
Ledoct Aseets
Held solcly for the I＇rotection of Canadian Policyholders
Market value of bonds，debentures nad debenture stocks owned by the Company on deposit with tbe Receiver General（For detaits see Schedule C）．．．．．．．．．．．．．．．．．．．．．．．． $1,859,143$ S3

## Othet Ledjet Assets

Amount secured by the Company＇s policies in foree，the reserve on each policy being in excess of all indebtedness：－
Lonss to policyholders．．．．．．．．．．．． 39 S ，$\$ 55 \mathrm{\$ 0}$
Premium obligations
Cash in banks（For details sec Schedule E）．
Total 1edger Assets
$2,319,42439$

| Non－Ledoer Assets |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| l3onds and debentures． | $39537$ |  | Accrued <br> s 20,84008 |  |  |
| Premium notes，policy loans and licns |  |  |  | 2,89667 |  |
| Total interest．． | \＄ | 39537 | \＄ | 23，736 75 |  |
|  | First I＇ear |  | Renewal |  |  |
| Gross premiums，less reinsured：－ |  |  |  |  |  |
| Due and uncollectedDeferred | \＄ | 1.04065 | 8 | 17，650 i 2 |  |
|  |  | 21919 |  | 5．551 72 |  |
| Total．．．． Deduct commissions and estimated loss in collection．．．．．．．．．\＆ |  | 1，25984 | \＄ | 23.20234 |  |
|  |  | 25197 |  | $4.640+7$ |  |
| Net premiums due and uncollected and deferred | \＄ | 1，00787 | \＄ | 18，56187 | 19，569 |
| Tofal Non－Ledger issets |  |  |  | ．．． | 43，701 |
| Total Assets In Cansda |  |  |  | ．．．． | 363，126 |

## LIABIIITIES IN CAN゙ADA

N゙ct lisbility under nssurance，annuity，nad supplementary contracts in force for payments not duc，dependent on life，disability or any other contingency or on a term certain（See Statement of Actuarial Liabilities）
Net liability for payments due under contracts：－

Adjusted but unpaid．．．
Unadjusted．．．．

| \＄ | Death | Mntured |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Losses | Endowmen |  |  |
|  | 2，000 00 | \＄ | 105 | 37 |
|  | 9，553 03 |  |  |  |
| \＄ | 11．553 03 | \＄ | 108 | 37 |

Dividends left with the Company（arising out of assumance contracts）iveluding interest accumulntions
Received from policybolders in advance：－I＇remiums，$\$ 726$ 27；interest， $87,065.46 \ldots$
Net dividends to policyholders due and unpaid．
l＇rovincial，municipal and other tases due nid acerued．
Medical exnminers＇fees due and accrued
（ommissions to agents due and accrued

SESSIONAL PAPER No. 8


## DISBURSEMENTS IN CANADA

|  | Death Claims | Matured Endowmen |  |
| :---: | :---: | :---: | :---: |
| In respect of assurance contracts:- <br> Death and endowment claims- |  |  |  |
| Amount assured.......................................... . . | 84,971 84 | \$ 55,737 66 |  |
| Bonus addition | 1.77838 | 1,538 68 |  |
| Total. | 86,750 22 | 57,276 34 |  |
| Net surrender values |  |  | $\begin{array}{r} 144,02656 \\ 82,92688 \end{array}$ |
| Net dividends - |  |  |  |
| In cash |  | § 41,57100 |  |
| Left with the company at interest |  | 1,192 66 |  |
| Applied as single premiums:- |  |  |  |
| To purchase bonus addition........................\$ 5,263 35 |  |  |  |
| To purchase life income | 31300 |  |  |
|  |  | 5.57635 |  |
| Total net dividends. . |  |  | 48,340 01 |
| In respect of life annuity contracts:- |  |  |  |
| Cash payments to annuitants. |  |  | 22085 |
| Total net disbursements in respect of assurance and annuity contracts .\$ |  |  | 275,514 28 |
| Net payments on supplementary contracts:- Not involving life contingencies. <br> Taxes, licenses and fecs (including taxes on investments but excluding taxes on real cstate). 13 ranch office and agency expenses:-Assurance commissions-first year, 811,060 ; rerewal, $\$ 17,188.42$; salaries, $\$ 6,627.43$; travelling expenses, $\$ 917.73$; rents, $\$ 2,166.72$; miscellaneous, $81,805.66 \ldots$. |  |  | 45000 |
|  |  |  | 5,406 22 |
|  |  |  | 39,765 96 |
| All other expenses:-Advertising, 883 ; medical fees, $\$ 1,195$; office furniture, $\$ 66.50$; postage, $\$ 39.70$; printing and stationery, $\$ 23.31$; exchange, $\$ 5.47$. |  |  | 1,412 98 |
| TotaI Disbursements In Canada................................................ . . . |  |  | 322,549 44 |

## EXHIBIT OF ANNUITIES IN CANADA

| Classification | Life Annuities Proper |  | Arising out of Life Assurance Contracts |  |  |  | Totals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Involving Life Contingencies |  | Not involving Life Contingencies |  |  |  |
|  | No. | Annual Payment | No. | Annual Payment | No. | Annual Payment | No. | Annual Payment |
| At end of 1920 . <br> New issued... | 1 | \$ $\begin{array}{r}\text { cts. } \\ 63 \\ 96\end{array}$ | 7 2 | \$ $\begin{array}{r}\text { cts. } \\ 130 \\ 265 \\ 2604\end{array}$ |  | \$ ${ }_{450}$ cts. 00 | 10 2 | 8 $\begin{array}{r}\text { cts. } \\ 64481 \\ 2604\end{array}$ |
| At end of 1921. | 1 | 6396 | 9 | $156 \mathrm{s9}$ |  | 45000 | 12 | 67085 |

[^99]
## Linion Mteteal-('onfimed

EXIIHIT OF POLICHEN IN CANADA

| C'lassification | Whole Life |  | Findowment Assurances |  | Termand other |  | Bonus Additions | Totals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | Amount | No. | Amount |  | Amount |  | No. | Amount |
|  |  | * cts. |  | \& cts. |  | \& cts. | \& cts. |  |  |
| It end of 1920 | 3,255 | 6,419,20700 | 647 | 1.029.22100 | 362 | 1,504,325 57 | 91. $2 \times 2 \mathrm{~N} 0$ | 4. 267 | 9,048,036 37 |
| N゙ew issucd . | 17) | 452,000 00 | 27 | 55.50000 | 41 | 259,000 00 | 9,535 07 | 239 | \%-6.035 07 |
| Old revived | 7 | \$. 00000 | 1 | 1,000 00 |  |  | 34912 | 8 | 9.34912 |
| Old increased |  | 52600 |  |  |  | 13707 |  |  | $6413{ }^{67}$ |
| Transforred to | 42 | 203.00000 | 9 | 20.167 is | 33 | 63.00000 |  | 8 | $2 \times 6.167+4$ |
| Totals. | 3.478 | $7.0 \times 2.73300$ | 6is 4 | 1, 105, s.is 48 | 436 | 1,430,462 64 | 101.20699 | 4.544 | 10,120.29111 |
| Less ceased by:- |  |  |  |  |  |  |  | 39 |  |
| Death.... | 32 | 63,18500 | 3 | 9,00000 $+5,417$ |  |  | 1.6408 | 39 | 73.89461 <br> 49.754 <br> 10 |
| Maturity |  |  | 37 | $45.41 \%$ 4N |  |  | $1,340 \mathrm{s2}$ | 37 | 49,15430 60,500 |
| Lxpiry | 133 | 210,500 00 | 7 | 11,500 00 | 32 | 60,50000 20,00000 | 1.45 22 | 32 143 | 60.500 243.456 22 |
| Lurrendes | +134 | 162,500 00 | 12 | 14,00000 | 5 | 37.000 00 | 1, 4134 | 104 | 215,541 34 |
| Decrease. |  | 5.32600 |  |  |  | 11734 |  |  | 5,443 3. |
| Vot taken | 15 | 32,00000 |  | 5.00000 | 2 | 20,000 00 |  | 15 | 57.000 Ou |
| Trunsferred from. | 27 | 53,000 001 | 7 | 11.00000 | 50 | 223,000 00 |  | A 4 | 28:.000 00 |
| Total reased. | 291 | 531.51100 | 71 | 98,937 48 | 95 | $360,61 \% 34$ | 4.54\% 99 | 4.7 | 925,593 85 |
| At end of 1921 | 3,157 | 6,551,22200 | 613 | 1.006.97100 | 341 | 1.469.845 26 | 96.65900 | 4.141 | 9, 124.69726 |
| Reinsured |  |  |  |  |  | 17.0000 cm |  |  | 17.000) (4) |

## MLSCELLANEOU

New policien inued and paid for in cash - Number, 219; gross and net anount, \$006, 000.00 .
Total amount in loree dividerl as to dividenel plan:-Annual. $\$ 8,190,4 \mathrm{k} 3.26$; deferred, $\$ 934.614 .00$ Total.
$\$ 9,124,697 \quad 26$

STATEMENT OF ACTUARIAI, LIABIIITILS IN CANADA
Asacrance Section

| Class of contract | Gross in force |  |  | Reinsureal in Compnnies licensarl in Canada |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | Amount | Ruserse | Amount | Renerve |
| Urdinary with profits- |  | 8 cts | § | \& | \$ |
| 1.ite ...... | 3,18\% | 6,551,222 00 | 1. 460.203 |  |  |
| Endowiment nesuranee |  | 1.006.9\%1 10 | 495, $6 \times 6$ |  |  |
| Turm, ete. |  | 1.469, 84526 | 22.519 | 17.000 | 132 |
| Ronus nddition.. |  | 96.659 (m) | 53.063 |  |  |
| lixtra reserve on account of gunranteeyl values |  |  | 45.004 |  |  |
| Totals | 4. 141 | 9.124.69: 3k | $2.094+41$ | 17.0010 | 132 |

SESSIONAL PAPER No. 8

## Union Muteal-Continued

STATEMENTT OF ACTUAR1AL LIABILITIES 1N CANADA-Coneluled
Annuity Section

| Class of Annuity | Gross in force |  |  |
| :---: | :---: | :---: | :---: |
|  | No. | Annual payment | Reserve |
| Without profits- ${ }_{\text {a }}$ |  |  |  |
|  |  |  |  |
|  |  |  |  |
| Involving life eontingencies... | -9 | 15689 450 | 1,496 3.792 |
| Not involving ife contingencies. | 2 | 45000 | 3.792 |
| Totals. | 12 | 67085 | 5,971 |

## SUMMARI OF RESERVE

|  | \$ | With profit 2,091,441 | § | profit | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total reserve, assurance and annuity eontracts.... |  |  |  | 5,971 | 8 | 2,100,412 |
| Total reserve on reinsured contracts. |  | 132 |  |  |  | 132 |
| Total net reserve on the Company's (statutory) basis valuation, earried in the liabilities.. | 8 | 2,094,309 | \$ | 5,971 | \$ | 2,100,280 |

## MISCELLANEOUS STATEMENT

I. The calculation of the "Reserve" in the "Statement of Actuarial Liabilities":-
(1) Polieies and Annuities were valued upon the mean basis of valuation on the Om (5) Table of Mortality with interest at $3 \frac{10}{2} \mathrm{C}$, at the nearest age at date of issue figured from the date of birth given in the original application, the office premium for such policies being computed at that age.

There are no special class policies.
No speeial reserves are maintained.
III. The average rate of interest earned during the year on the mean net ledger assets was $4 \cdot 61$ per eent.
IV. The distribution of surplus-
(a) Purely mutual company. All surplus belongs to policyholders.
(b) To each annual dividend policy issued prior to January 1, 1901, there is apportioned from the surplus of this Company a dividend equal to the aggregate of 5 per centum of the loading plus $2 \frac{3}{5}$ per centum of the tabular interest on the initial reserve plus 10 per centum of the tabular mortality for the sear, and to all other annual dividend policies a dividend of the same percentage of the loading and tabutar mortality plus 37 per centum of the tabular interest on the initial reserve, said dividend to he distributed to each policy upon its respective anniversary date in 1921 if the premium then due is paid, unless otherwise provided in said poliey; provided, however, that upon any of said policies issued prior to January 1, 1909, as may have become paid up and upon whieh a poliey loan may be outstanding on said anniversary date, said dividend shall be aistributed only if the interest then dueon said loan is paid.
(c) No dividends are declared upon Annuity Polieics.

## DEFERRED DIVIDEND POLICIES IN CANADA

Issued prior to January 1. 1911. No profits have yet been apportioned thereto exeept on elasses ending their periods

| $\begin{aligned} & \text { Year } \\ & \text { of } \\ & \text { Issue } \end{aligned}$ | Total net amount in force |  | $\begin{aligned} & \text { Year } \\ & \text { of } \\ & \text { Issue } \end{aligned}$ |  | Total net amount in force |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1901 | \$ | 44.000 | 1905 |  | \$ | 162, 104 |
| 1902 |  | 241,000 | 1907. |  |  | 3,000 |
| 1903 |  | 263,510 | 1909 |  |  | 1,000 |
| 1904 |  | 220.000 |  | Total. | 8 | 934.614 |

## Union Metual-Continued

## Schedule C

Bonds and debentures on deposit with Receiver General-
Par value
Market value Governments-

Canada, 1925,5 p.c.......
Canada, 1931, 5 p.c.......
Canada, 1931, 5 p.c.
Canada, 1934, 51 p.c......
Alberta, 1924, 4\} p.c.
c........

Manitoba, 1930, 4 p.c.....
Manitobs, 1935, 4 p.c $\qquad$
New 13runswick, 1933, 3\} p.c.

```
p.c.
```

....
New Brunswick, 1930, 4 p.c
New l3runswick, 1931, 4 p.c.
Ontario, 1922 to 1925, t] p.c
Ontario, 1922 to 1932, 4 p.c.
Ontario, 1939, 4 p.
United Kingdom of Great Britain and Ireland, 1937, 51 p.e.

| 150.000008080000 |  |
| :---: | :---: |
|  |  |
|  | 185.00000 |
| 75.00000 |  |
| 50,0000 |  |
| 100,000 00 |  |
|  | 30.63200 |
| 15,000 00 |  |
| 20,500 0 |  |
| 53.00000 |  |
|  | 5.07000 |
| 44.53175 |  |
| 68,04484 |  |
| 10.00000 |  |
| 00,000 |  |

\$ 145,50000
80,02500 186.850 00

74,25000
50,500 00
91,00000
25. 42456

11,400 00
16,60500
48,40300
4,35000
43,52560 61,92080
8, 10000
101,000 00
24. 10100

13,05000
37,473 33
17.390 00

33,52646
93000
3,20000
39000
14.82000

82,000 00
39,00000
18,556 60 27,000 00
7, 10533
24.900 00
12.450 00

21,000 00
58,520 00
8.90000

21,62000
38,25000
14,80000
17,00000
8,30000
1.980 00

1,940
1,860 00
1,86000

1. 84000

1,800 00
20,250 00
39,00000
19.25000
60.75000

22,25000
191.80020

4,30000
$\$ 2,093,05525$
\& 1, 859, 143 89

## SESSIONAL PAPER No. 8

## Union Mutual-Continued

## Schedule E

Cash in banks-Bank of Montreal, St. John, N.B...... ........................... ................. \$ 2,24589
Bank of Montreal, Winnipeg, Man ..... 4,331 43
Canadian Bank of Commerce, Montreal, P.Q.
48
Provincial Bank of Canada, Montreal, P.Q.
1,390 62
Royal Bank of Canada, Quebec, P.Q.
2,249 58
2,249 58
Royal Bank of Canada, St. Leonards, N.B.
19,540 31
19,540 31
The Molsons Bank, Fraserville, P.Q. ..... 1,301 72The Molsons Bank, Fraserville, P.Q.1,744 91

## General Business Statement for the Year ending December 31, 1921

## INCOME

Total premium income..................................................................... . $82,472,90924$
Consideration for supplementary contracts not involving life contingencies.................. 22,32458
Dividends left with the company to accumulate at interest.................................... . . 10,583 . 35
Intercst and rents................... 886,434 14
Gross profit on sale or maturity of ledger asset
3,333 53
Gross increase by adjustment in book value of ledger assets.................................. 25,128 45
All other income.....
12583
Total income.
\$3,420,839 12

## DISBURSEMENTS

|  | 3,764 06 |
| :---: | :---: |
| Cash paid for annuities involving life contingencies | 6,549 09 |
| Premium notes and liens voided by lapse | 17,951 28 |
| Loans to policyholders on this company's policies assigned as collateral voided | 95,321 82 |
| Surrender values paid in cash or applied in tiquida | 634,304 57 |
| Surrender values applied to pay renewal premiums. | 4,410 32 |
| Surrender values applied to purchase paid-up insurance and annu | 11,633 97 |
| Dividends paid to policyholders in cash or applied in liquidation of loans or notes | 204,446 86 |
| Dividends applied to pay renewal premiums | 127,059 26 |
| Dividends applied to purchase paid-up additions and | 54,156 48 |
| Dividends left with the company to accumulate at inte | 10,583 35 |
| Expense of investigation and settlement of policy claims. | 13570 |
| Paid for claims on supplementary contracts not involving life contingencies | 15,54138 |
| Dividends and interest thereon held on deposit, surrendered during the year | 6,240 10 |
| Commissions to agents | 220,082 69 |
| Branch office expenses | 75,161 51 |
| Agency supervision and travelling expenses of su | 18,691 15 |
| Mcdical examiners' fees and inspection of risks | 14,269 35 |
| Salaries and all other compensation of officers, directors, trustees and home office | S 101,090 24 |
| Rent. | 36,012 67 |
| Taxes on real estat | 11,666 11 |
| State taxes on premiums, Insurance Department licenses and | 44,135 64 |
| All other licenses, fees and taxes. | 6,882 51 |
| Gross loss on sale or maturity of ledger a | 7,954 01 |
| Gross decrease, by adjustment, in hook value of ledger assets | 20,166 23 |
| All other disbursements, | 47,918 16 |
| Total disbursements | \$ 3,346,128 51 |

## LEDGER ASSETS

| Book value of real estate | 516,168 95 |
| :---: | :---: |
| Mortgage loans on real estate, first liens | 705,88597 |
| Loans secured by pledge of bonds, stocks or other | 99,131 00 |
| Loans made to policyholders on this company's | 3,059,536 58 |
| Premium notes on policies in force. | 98,283 45 |
| Book value of bonds and stocks. | 14,878,411 77 |
| Cash on hand, in trust companies and in banks. | 187,668 08 |
| Agents' balances. | 25186 |
| Total ledger assets.. | \$19,545,337 66 |

## INion Mutcal-('oncluded

## NON゙-LEDCER ASEETS

| Interest and rents due and acerued. <br> Set amount of uncollected and delerred premiums |  | $\begin{aligned} & 245.49107 \\ & 217.003 \\ & 59 \end{aligned}$ |
| :---: | :---: | :---: |
| Gross assets |  | \$20.007, 83232 |
| Deduct nsserts not admitted | 4 H |  |
| Total admitted assets..... | - : | \$19,020,699 33 |

## LAABLILTIES

- Net resurve.
$\$ 18,101,43400$
Present value of amounts not yet due on supplementary contracts not involving lif. cyntingeneies.
151.14100

Total poliey claims. ... 68,024 78
Dividends left with the company to arcumulate at interest and accrued interest thereon... $56,331 \quad 70$
Premiums paid in advance including surrender values so applied
Commissions to agents, duc or accrued.
3,523 22
Unearned interest and rent paid in advance.
41.49092

Commissions due to agents on premium notes when pail
Salarics, rents, office expenses, Lills antl accounts, due or acerued
Medical examiners' fees, due or accrued
4,000 00
Federal, state and other taves, due or accrued eestimated)..
Dividends or other profits due polieyholders inclucling those entingent on payment of out-
-, 30000 standing and deferred premiums

44,00000

Cost of collection on unenllected and deferred premiums in excess of loading thereon. . 3.00000

Unassigned funds (surplus).
$304,589 \mathrm{si}$

## Total liabilities.

\$19.020, 19933

## EXHIRIT OF POLJCIES

Iswed during the year
Terminaterl
In foree at ent of year..
Numbrer
2.533
3.564
40.699

[^100]"Computed for assurances necording to the Actuaries' Thble of Mortality with interest at 4 per cent for business prior to January 1, 1901, and Amerienn Experience Table of Mortality with interest at 3 per eent for business issued on and after January 1, 1901; for annuities according to the Actuartes Table of Mortality with interest at 4 per cent. American Lixperienee Tnble of Mortality with interent at 3 per eent and MeClintock's Annuitants Table of Mortality with interest at 31 per cent.

SESSIONAL PAPER No. 8

## UNITED STATES LIFE INSURANCE COMPANY IN TIE CITY OF NEW YORK

## Statement for the Year ending December 31, 1921



## ASSETS IN CANADA. <br> Ledger Assets. <br> Held solely for the Protection of Canadian Policyholders.

Market value of bonds, debentures and debenture stoeks owned by the Company on deposit
with the Receiver General (For dituls sec Schedule C) .................................... 259,66000
Other Ledger Assets.
Loans secured by bonds, stocks or other marketable collaterals (Dom. of Canada bonds, 1923, 1927, 1931, 1933 and 1937, $5 \frac{1}{2}$ p.c., par and market value, $\$ 17,000$ ) ........ .........
Amount secured by the ('ompany's policies in force, the reserve on each poliey being in excess of all indebtedness:-
Loans to policyholders... .............................. . . \& 28,64520
I'remium obligations.
Crour $\quad 29,32520$
Cash in Standard Bank of Canada, Toronto
4.87211

## Total Ledger Assets

§ 308,85731
Non-Ledger Assets.


## LIABILITIES 1N ( ANADA.

| Net liability under assurance, annuity, and supplementary contracts in force for payments not due, dependent on life, disability or any other contingeney or on a term certain (See Statement of Actuarial Liabilifies) | - 205, 89500 |
| :---: | :---: |
| Received from policyholders in advance:-Interest, unearned paid in advance. | 37082 |
| Net dividends to policyholders due and unpaid. | 73400 |
| I'rovincial, municipal and other taxes due and acerued | 30000 |
| Salaries, rents ard office expenses, due and aecrued | 3595 |
| Medical examiners' fees due and acerued | 1000 |
| Commissions to agents due and acerued. | 10620 |
| Total lidabilitles in Canada | \$ 207,451 97 |

12 GEORGE V, A. 1922

## United Stateg Life-Conlinued

 INCOME IN CANADA.

## DISBURSEMENTS IN CANADA.



## ENHIBIT OF ANNUITIES 1N CANADA.

|  | Classification. | Arising out of Lile Assurarce Contracts. |  |
| :---: | :---: | :---: | :---: |
|  |  | Involving Lite Contingencies. |  |
|  |  | No. | Annual I'ayment. |
|  |  |  | 5 cts. |
| At end ol 1920 | . ... . . | 2 | 2900 |
| At end ol 1921. |  | 2 | 2900 |

SESSIONAL PAPER No. 8

## United States Life-Continued EXIIIBIT OF POLICIES IN CANADA

(For polieies herein ineluded involving disability benefits see Abstract)

| Classification | Whole Life |  | Endowment Assurances |  | Term and Other |  | Bonus Additions | Totals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | Amount | No. | Amount | No. | Amount |  | No. | Amount |
|  |  | \$ |  | 3 |  | 5 | \$ |  | \$ |
| At end of 1920 New issued. Old revived | 258 | 609,306 | 59 | 114,800 | 55 | 132, 165 | 1,525 | 372 | 857,796 |
|  | 3 1 | 15,000 10,000 |  |  | 5 | 20,500 |  | 8 1 | 35,500 10,000 |
|  | 262 | 634,306 | 59 | 114,800 | 60 | 152,665 | 1,525 | 381 | 903,296 |
| Less ceased |  |  |  |  |  |  |  |  |  |
| Death..... | 8 | 15,316 | 20 | 11,000 41,650 | 3 | 4,000 |  | 13 | 30,316 |
| Maturity <br> Expiry |  |  | 20 | 41,650 | 5 | 9,000 | 63 | 20 5 | 41,713 9,000 |
| Surrender. | 13 | 13,500 | 1 | 2,000 |  |  | 11 | 14 | 15,511 |
| Lapse. | 4 | 16,000 | 1 | 2,000 | 5 | 25,000 |  | 10 | 43,000 |
| Not taken. | 1 | 5,000 |  |  |  |  |  | 1 | 5,000 |
| Total ceased | 26 | 49,816 | 24 | 56,650 | 13 | 38,000 | 74 | 63 | 144,540 |
| At end of 19 | 236 | 584,490 | 35 | 58,150 | 47 | 114,665 | 1,451 | 318 | 758,750 |
| Reinsured |  | 55,000 |  |  |  | 5,000 |  |  | 60,000 |

## MISCELLANEOUS

New polieies issued and paid for in cash:-Number, 7; gross and net amount, $\$ 30,500$.
Total amount in force divided as to dividend plan:-As declared from time to time, §75,069; deferred, $\$ 97,000$; non-participating arising out of choiee of options under participating policies, $\$ 9,581$; non-participating, $\$ 577,106$. Total........................................ \& 758,75600

## STATEMENT OF ACTC゙ARLAL LIABILITIES IN CANADA

Assurance Section

| Class of Contract | Gross in Force |  |  | Reinsured in Companies licensed in Canada |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | Amount | Reserve | Amount | Reserve |
| Ordinary with Profits:- |  | \$ | \$ | \$ | $\leqslant$ |
| Life. ... . . | 88 | 155,650 | 77,303 |  |  |
| Endowment Assurance | 12 | 18,000 | 17,446 |  |  |
| Term, ete | 2 | 8,000 | 55 |  |  |
| Bonus Addition |  | 1,451 | 1,276 |  |  |
| Totals.. | 102 | 183,101 | 96,080 | . ..... | ..... |
| Ordinary with P'rofils:Life | 148 |  |  |  | 7.385 |
| Endowment Assurance. | 23 | 40,150 | 22,104 |  | 1,3ss |
| Term, etc...... | 45 | 106,665 | 4,188 | 5,000 | 80 |
| Totals | 216 | 575,655 | 117,058 | 60,000 | 7,468 |
| Grand Totals. | 318 | 758,756 | 213,138 | 60,000 | 7,468 |

## United States Life-Continued

## STATEMENT OF ACTUARIAL IIABILITIES IN゙ CANADA-Concluded

Anneity Section

| Class of Annuity | Cirons in Force |
| :--- | ---: | ---: | :---: |

## SCMMARY OF RESERVE



## MECELIANEOUK ETAHMENT

1. The culculation of the "R-sere" in the "Stument of Artusrial Liabititive"-
1) Policies and annuities were valued individually, the age at which the net valuaton premium was taken being the same age used in determining the premium or consideration in the eontract, namely: that at birthilay nearest date of issuc under assurances, and that at last birthday preceding date of issue under annuities, the duration being the difference between valuation year and year of issuc plus one-half year. Policies and Annuties were all valued on the American Experienee Table of Mortality with 31?, interest. To the total thus obtained $t^{\prime \prime} \mathrm{c}$ was added to make the reserve conform to the Conadian standard.

## Stpecial Classes-

The Company las no policies issued in C"anala
(a) On lives resident in tropical or sub-tropical countries, or
(b) At premiums corresponding to uges higher than the true age, of
(c) Providing for payment nt Cleatla during certain periods of an amount lows than the full amount of insurance, being policies subject to liens, or
(d) Isand at or submequently subject to an extra premium, or
(a) Policies otharwise issued on lives classed as substandard or on special elace liver.
(f) The Company hns issued a Canalian policy providing for disatrility benelit of waiverof premiums only after total and permanent disability after policy has been one yar in force and before age fo. Reserve for disability benefit is ealeulated necording to lifunter's table with $3^{c}$, interest.
(0) No annuities have bewn issued on lives clased as under-hyerage.
(2) Hrems of Sipecial Riserm-
(a) No reserve is held under limited or single premium policies on aceount of propaid or limited lowdings. and no malitional reserve is held under immediate annuitien to eover future expensens.
(b) No policies have guaranteet benefita which eveed in value the net premiun reserve on the bavis of raluation employed.
(c) No reserve in excess of cashs surrender value is hedd on account of lapsel policies not continued in foree under automntie non-forfeiture provisions but being subject to re-instatement.
(d) No resserve is maintained to cover the option of renewal under term policies.
(6) No reserve is maintained to cover the opton of conversion either during a fiwd term or at the end thereof, into higher premium pelicies, the premiums on the new policies heing fivel 11 as at original age of entry, or 2) asat age attained at date of conversion.
( $\cap$ Nor other forms of policies refuiring special reserves are isaud in Canada.
11. So mendification or limitations in respect of kuaranterel valucs namely: cush surrender value. paid-up insuranere, estended term insurance or nutumatie extended twrim insurance-are made under the special class poliey referred to in 1 (1) Un nhove.
111. The average rate of interest earned during the year was 5 . 14 per cent.

1V. The Distribution of Surplus-
a) Suljeet to n proper contingeney fund hareholders 1 tuny receive 7 per eent per annum and policyholders may remefer dividends as deelared by the Board of Directors. No divitends were dechered to stockholders or policy-holders during 1921.
(c) Innuity contracts are non-participating.

## SESSIONAL PAPER No. 8

## UNited States Life-Continued

## DEFERRED DIVIDEND POLICIES IN CANADA

Issued prior to danuary 1, 1911. No profits have yet been contingently apportioned thereto


General Btsiness Statement for the year ending December 31, 1921
INCOME

| Total premium in come | \$ | 616,355 87 |
| :---: | :---: | :---: |
| Consideration for supplementary contracts not involving life contingencies. |  | 7,033 00 |
| Interest and rents. |  | 350,433 96 |
| Borrowed money. |  | 175,000 00 |
| Gross profit on sale or maturity of ledger assets |  | 48750 |
| Gross increase, by adjustment, in book value of ledger assets |  | 86164 |
| All other income..... |  | 3,577 50 |
| Total income. |  | 153,749 47 |

## DISBURSEMENTS

Net amount paid for losses and matured endowments..
\$ 638,63446
Cash paid for annuities involving life contingencies................................... 10,656 39
l'remium notes and liens voided by lapsc....
Dividends paid to policyholders in cash or applied in liquidation of loans or notes...
Surrender values pnid in eash or applied in liquidation of loars or notes...
Surrender values applied to pay new and renewal premiums. .
4,91200
9362

Surrender values applied to purchase paid-up insurance and annuities.................... .... 7,856 01
Paid for claims on supplementary contracts not involving life contingencies................. 6,047 11
Expenses of investigation and settlement of policy claims....................
Branch office expenses.
98985
16,341 15
Commissions to agents.
47,917 15
Agency supervision and travelling expenses of supervisors.
Medical examiners' fees and inspection of risks.
44, 15887
6,544 1.3
Salaries and all other compensation of officers, directors, trustees and home office employces $\quad 74,14179$
State taxes, on premiums, insurance department licenses and fecs..................... 9, 828 76
Taxes on real estate....
10.11494

All otber licenses, fees and taxes.
3.726 36


Interest on borrowed money
1,83597
Agents' balances charged off

| 325 |
| :--- |
| 1125 |

Gross loss on sale or maturity of ledger assets............................................................. 1125
Gross decrease, by adjustment, in book value of ledger assets ............ 1,465 20
All other disbursements
57,245 01
Total disbursements
§ 1,524, 70908

## LEDGER ASSETS

Book value of real estate
Mortgage loans on real estate first liens.
Loans secured by pledge of bonds stocks or other collateral
Loans made to policyholders on this company's policies assigned as collateral
Premium notes on policies in torce.....
Book value of bonds.
Cash on hand, in trust companies and in banks.
$\overbrace{}^{1}$
s 333,57955 1,831, 10000 15,000 00
862,756 79
60,56800

Agents balances
Total ledger assets
§ 6,110,860 83

## United States Life-Concluded

## NON-LEDGER ANSETS



## T.JABIL.ITIE:

| - Net reserve | \$ 5,727.042 00 |
| :---: | :---: |
| Fxtra reserve for total nnd permanent disability benelita | $3 \times 034$ |
| Present value of amounts not yet due on supplementary contracts not involvin gencies. | 16.3.34000 |
| Liability on policies cancelled upon which as surrenter value may be dend | 3,322 92 |
| Commission due to agents on premium notes when prid. | 6.60605 |
| Commissions to agents due or acerued | 97688 |
| Total poliry claims. | $5+.21 \mathrm{~K} 65$ |
| Dividends or other profits due pulicyholders | 3,757 50 |
| Premiums paid in advance iocluding surrender values so npplied | 1,218 |
| Salaries, rents, office expenses, bills nnd accounts clue or accrued | 2.840 |
| Medieal examiners' fees and legal fees due or acerued | 1,513 |
| Unearned interest and rent paill in advance. | 10, 22148 |
| T'nxes, due or accrued, estimated | 14,334 33 |
| All other liahilities. | 1.01565 |
| Capital stock paid up | 264,000 00 |
| Unaseigned funds (surplus) | $5 \times, 64654$ |
| Total liabilities | 225.0 it |

## EXHIBIT OF POIICIES



[^101]
## THE WESTERN LIFE ASSURANCE COMPANY

## Statement for the Year ending December 31, 1921

President, James M. Carruthers-Vice-Presidents, W. E. Milner and Dr. T. J. ReidSecretary and Managing Director, Adam Reid-Treasurer, M. Campbell-Head Office, Winnipeg, Man.

> (For List of Directors see Appendix.)
(Organized May, 1914. Incorporated by Chap 126, 4-5 George V., asseated to May, 1914. Commenced business as a Dominion Corporation January 29, 1918.)

## CAPITAL STOCK



## (For list of Shareholders see Appendix.)

## SUMMARY BALANCE SIIEET

| Assets |  | Liabilities |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Add excess of total market value of Excess of Assets over Liabiities:- |  |  |  |  |
| Ledger Assets over total book value. | 2,967 30 | $\begin{aligned} & \text { Capital Stoek paid in } \\ & \text { eash.... } \end{aligned}$ |  |  |
| Total Ledger Assets taken at mat- |  |  | 78,170 06 |  |
| ket value.. . . .............. \$ | \$ 386,279 65 |  |  |  |
| Non-Ledger Assets. | 66,321 35 |  |  |  |
| Total Assets | 8452,60100 | Total. | \$ | 452,601 00 |
| SYNOPSIS OF LEDGER ACCOUNTS |  |  |  |  |
| As at December 31, 1920:- Decrease in Ledger Assets in 1921:- |  |  |  | $\begin{array}{r} 105,05769 \\ 91715 \end{array}$ |
| Net Ledger Assets......... . . . . \% | - 303,093 05 | Disbursements............ . |  |  |
| Suspensc... | 91715 | Decrease in items in suspense... |  |  |
| Total Ledger Assets......... \$ | \$ 304,010 20 | Total Deerease | \$ | 105, 97484 |
| Iacrease in Ledger Assets in 1921:- |  |  |  |  |
| Income. | 185,276 99 | As at December 31, $1921:-$ Net and total Ledger Assets. |  | 383,312 35 |
| Total..... | 489,287 19 | Total. | \$ | 489,287 19 |
| Assets |  |  |  |  |
| Ledger Assets. |  |  |  |  |
| Book value of real eatate, unencumbered, held by the Company (South Vancouver, B.C., one parcel; actual cost, $86,254.81$ ) |  |  |  | $\begin{aligned} & 6,25481 \\ & 8,42388 \end{aligned}$ |
| Mortgage loans on real estate, first liens |  |  |  |  |
| Amount secured by the Company's excess of all indebtedness:- | policies in fore | the reserve on each policy being in |  |  |
| Loans to policyholders. |  | \$ 17,005 05 |  |  |
| Advanees to policyholders under | ratomatic a | riciture provisions...... 19,507 57 |  |  |
| Book value of bonds, debentures and debenture stocks owned by the Company (For details see Schedule (') |  |  |  | $305,14901$ |
| Cash:-At head offiee, $\$ 5,906.58$; in Standard Bank of Canada, Winaipeg, $\$ 21,065.45$. |  |  |  | 26,972 03 |
| Total Iedger Assets <br> Add exeess of total market value of real estate, bonds, debentures and stocks over tolal book value. |  |  |  | $\begin{array}{r} 353,31235 \\ 2,96730 \end{array}$ |
|  |  |  |  |  |  |
| Total ledger assets taken at market value.. |  |  | \$ | 386,279 65 |

## The Western Life-Continued

ASSETS-Concluded.
Non-Ledjer Assels
Interest or dividends accrued on-
Mortgnges.
Bonds and debentures.
Bonds and debentures.......
Premium notes, policy loans and liens.
Gross premiums, less reinsured:-
Due and uncollected

Due and uncollected
Dcferred. ...
Total
Deduct commissions and estimated loss in cullection
Net premiums due and uncollected, and deferred

| $\ldots$ |  |
| :--- | :--- |
| $\therefore$ | . |


| \$ | 16.7 |  |
| :---: | :---: | :---: |
|  | 6.053 08 |  |
|  | 1,356 90 |  |
|  | - ${ }^{\text {S }}$ | 7,607 25 |

First lear Renewal
-
$\qquad$

| \$ | $\begin{array}{r} 13,15533 \\ 51175 \end{array}$ | \$ | $\begin{array}{r} 46.61025 \\ 2.29900 \end{array}$ |
| :---: | :---: | :---: | :---: |
|  | \$13,667 08 | 8 | 48.90925 |
|  | 3,416 77 |  | 2,445 46 |

546,71410
Office lumiture.
2,000 00

## Total Non-I.edger Assets

8 6in. 32135
Total Assets

## Linbllitien

Net liability under assurance, annuity, and supplementary contracts in force for paynumts not due, dependent on life, disability or any other contingency or on a term rertain (See Statement of 1 ctuarial Liablities).

Received from policyholders in advance:-Premiums
3.00000

1,313 00
1.40000

14430
2 S 300
Salaries, rents and office expenses, due and accrued...
Medical examiners' fees due and acerved, 8253; legal fees due and necrued, $\$ 35$.
Commissions to agents due and acerued
Iovestment Reserve.

## Total Liabilltles

\$ 374.430 94

INCOME
Assurance premiums
Less reinsurance premiums paid
Total net premiuns....
Consideration for supplementary contracts:-Not involving life contingencies
Interest, dividends nud rents:-
Gross interest or dividends on-
Mortgages.
Bonds and delentures (less $\$ 1,561.75$ paid for accrued interest on bonds $\$ 8$ acquired during year)...
Bank deposit.
Premiun notes, policy lonns and liens
Capital stock notes.
Total...
Groserents for Company's property, less $\$ 117.31$ for taves, expenses nad repairs in connection with such properties

First loar (3) 33,50640 $2,3 \times 661$
\$ 31,17979
\$ 98, 935 42
130,11561 3,675 00

Total interest, difidends and rents.
19.56693

Advances marle to agents in previous yenrs and recovered during the year.
47099
Income from all other wources:-
Calls on ('npital stock..
l'remium on Capital Stork
\$ 29.73 s 46
1.71000

SESSIONAL PAPER No. 8

## The Western Life-Continued DISBURSEMENTS

In respect of assurance contracts:-
Death claims-Amount assured

| 24,61840 |
| ---: |
| 6,76350 |
| $8 \quad 31,38190$ |
| 50000 |
| 2,51045 |
| 19,82145 |

Net payments on supplementary contracts:- Not involving life contingencies..........
Taxes, licenses and fees (inciuding taxes on investments but excluding, axes on reai estate).
Head office expenses:- Salaries, 815,165 ; directors' fees, $\$ 120$; auditors' fees, $\$ 430$; travelling expenses, $\$ 1,566.45$; rents, $\$ 2,540$.

40,909 26
Branch office and agency expenses:-Assurance commissions-first year, $824,742.53$; renewal, $\$ 4,401.79$; advances to agents, $\$ 3,932.94$; salarics, $\$ 2,150$; traveiling expenses, $\$ 271.05$; rents, $\$ 1,730$; branch office salaries, $\$ 2,415$; branch office travelling expeases, $\$ 1,265.95$. otber 1,330 . il otber expenses:-Advertising, $\$ 1,263.69$; books and periodicals, $\$ 184.15$; express, tele-
grams and telephones, $\$ 661.79 ;$ lcgal fees, $\$ 708.94$; medical fces, $\$ 2,756$ 50; office furniture, $\$ 129.38$; postage, $\$ 926.42$; printing and stationery, $\$ 1,204.49$; guarantee bonds, $\$ 43.83$; discount and exchange, $\$ 55.10$; office supplies, $\$ 184.93$; medical information bureau, 8297.78 ; commission on stock, $\$ 500$; miscellaneous, $\$ 1,037.63 \ldots$

9,934 63

## Total Disbursements

§ 105,05769
EXHIBIT OF ANNUITIES

|  | Classification. | Arising out of Life Assurance Coatracts |  |
| :---: | :---: | :---: | :---: |
|  |  | Not involving Life Coatingencies. |  |
|  |  | No. | Annual <br> Payment |
|  |  | 1 |  |
| New issucd.... |  | 1 | 250 |
| At end of 1921. |  | 2 | 500 |

EAHIBIT OF POLICIES
(For policies herein included involving disability benefits sec Abstract)

| Ciassification | Whole Life |  | Endowment <br> Assurances |  | Term and Other |  | Totals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | Amount. | No. | Amount | No. | Amount | No. | Amount |
|  |  | 8 |  | 8 |  | \$ |  | $\delta$ |
| At end of 1920 | 1714 | 3,931, 205 | 82 | 134,550 | 40 | 168,152 | 1836 | 4, 233,907 |
| Oid revived. | 44 8 | 1,170300 18,000 | 32 | 60,250 1,000 | 6 |  | 4859 | $1,251,500$ 19,000 |
| Old increased |  | 7,000 |  |  |  |  |  | 7.000 |
| Transferred to | 2 | 8,000 |  |  |  |  | 2 | 8,000 |
| Totals | 2171 | 5,134,505 | 115 | 195, 800 | 46 | 189,152 | 2332 | 5,519,457 |
| Less ceased by:Death. | 5 | 15,000 |  |  |  |  | 6 |  |
| Expiry.. |  | 15,000 |  |  | I | 3,680 2,500 | 1 | 18,675 2,500 |
| Surrender. | 28 | 72,525 | 1 | 1,000 | 3 | 10,000 | 32 | 83.525 |
| Lapse.. | 185 | 515,000 | 10 | 18,500 | 4 | 16,425 | 199 | 549,925 |
| Decrease |  | 16,000 |  |  |  | 962 |  | 16,962 |
| Not taken. | 3 | 4,000 |  |  |  |  | 3 | 4,000 |
| Transferred from |  |  | 1 | 5,000 | 1 | 3,000 | 2 | 8,000 |
| Total ceased. . | 221 | 622.525 | 12 | 24.500 | 10 | 36,562 | 243 | 683,587 |
| At end of 1921 | 1950 | 4,511,980 | 103 | 171.300 | 36 | 152, 590 | 2089 | 4,835,870 |
| Reinsured. |  | 230,000 |  | 8,750 |  | 27,100 |  | 265,850 |

## The: Western Life-Contunued <br> MISCELIANFOL

New policies issued and paid for in cash:-Number, 378 ; gross amount, \$938, anjor reinsured in other licensed companies, $\$ 51,500$.
Total amount in force divided as to dividend plan:-Deferred, $\$ 4.377 .120$; non-participating, $\$ 158, \pi 50$. Total...

## STATEMENT OF ACTUARIAL, LLABILITIES

Assurance seetion



| SCMMARY OF |  | $\begin{aligned} & \text { F.RVE } \\ & W_{1 H} \\ & \text { Profita } \end{aligned}$ | Without Profits |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total reserve, assurance and annuity contracts | 8 | 376.562 | \$ | 32, 5063 | \$ | 400, 12.5 |
| Total reserve on reinsured contracts |  | 14.175 |  | 3, M50 |  | 18.02 .5 |
| Total net reserve on the Company's istatutury) Lamis of valunt ion |  | 362.237 | \$ | 2v. 113 | $\leqslant$ | 391, 100 |
| Deduction made therefrom being the full delurtion purwirted under seetion 43 (3), Insurance . Iet. 1917. |  | 23,340 |  | 1954 |  | 25, 3.34 |
| Net reserve earried in the liabibtiew | \$ | 339,007 | \$ | 20,759 | \$ | 36.5.769 |

## SESSIONAL PAPER No. 8

## The Western Life-Continued

## MISCELLANEOHS STATEMENT

1. The calculation of the "Reserve" in the "Statement of Actuarial LiabzItities" -
(1) Policies of the same plan and same year of issue were grouped as to age at issue for purposes of valuation. Age at entry for valuntion purposes is the same as age used in fixing the premium. The age used in tixing the premium was taken as the age next birthday for all policies issued prior to May 1st, 1915, and the nge nearest hirthday for poliejes issued after that date. 1'repnred tables of mid year policy values on the 0 m (5) $3 \frac{1}{2}$ per cent hasis were used. No annuities have been issued.

Special Classes-
(u) No tropical or subtropical business has been transacted.
(b) No policies have heen issued at premiums eorresponding to ages higher than the true ages.
(c) In the valuation of policies any liens were ignored.
(d) Extra premiums were disregarded in valuations.
(e) No polieies have been issued to substandard lives except those subject to lien, extra premium or on short term endowment plans.
( $)$ (1) Before occurrence of Disability policies providing for Disability benefit consisting of waiver of premium only were valued as follows:-For duration $\frac{3}{3}$ and $1 \frac{1}{2}$ years 15 cents per $\$ 1,000$; duration $2 \frac{1}{2}, 3 \frac{1}{2}$ and $4 \frac{1}{3}$ years 20 eents per $\$ 1,000$; duration $5 \frac{1}{2}, 6 \frac{1}{2}$ and $7 \frac{1}{2}$ years, 25 eents per $\$ 1,000$; duration $8 \frac{1}{2}, 9 \frac{1}{2}$ and $10 \frac{1}{2}$ years, 30 cents per $\$ 1,000$.

For Disability henefits coasistirg of waiver of premiums and a Disability Annuity without reduction in sum assured the valumtion was made hy Hunter's Disability Tables with 3 per cent interest.
(2) No Disability claims have arisen.
(2) Items of Spccial Reserve-
(a) No reserve is held on aceount of prepaid or limited loadings.
(b) Guarantecd Cash Values in excess of the net premium reserve on the basis of valuation employed were valued as pure endowments, the additional reserve so found heing added to the ordinary reserve.
(c) No reserve is held on lapsed policies to cover the option of reinstatement.
(d) No reserve is held to cover the option of renewal under term polieies.
(e) No reserve is held to cover the option of conversion under term policies either (1) at original age at entry or (2) at attaiaed age.
( ) No other special reserves are held.
II No modifieations or limitations are made under the special class policies referred to in I (1) (a) to ( 0 ).

111 The average rate of interest earned during the year on the mean net ledger assets was $6 \cdot 1$ per cent IV No surplus has yet been distributed.

## Schedule $C$

Bonds and debentures-

| Governments- | Par value | Book value | Market value |
| :---: | :---: | :---: | :---: |
| Canada, 1931, 5 p.c. | \$ 20000 | 19614 | 19400 |
| " 1922, $5 \frac{1}{2}$ p.e | 1,350 00 | 1,347 50 | 1,350 00 |
| * 1927.51 ${ }^{\frac{1}{2} \text { p.e. }}$ | 1,050 00 | 1,041 60 | 1,050 00 |
| " 1937, 5 年 p.e | 50,70000 | 50,167 65 | 52,22100 |
| " 1933, $5 \frac{1}{\frac{1}{2}}$ p.e | 30,40000 | 30,40000 | 30,70400 |
| * 1923, 51 p.e. | 1,750 00 | 1,750 00 | 1,75000 |
| * 1934. $5 \frac{1}{2}$ p.e. | 35,00000 | 35,00000 | 34,65000 |
| Alberta, 1922, 4 p.e. | 2,433 33 | 2,42708 | 2,408 99 |
| City-Alberta- |  |  |  |
| Calgary, 1937, $4^{\frac{1}{2}}$ p.e. | 7,786 66 | 6.490 18 | 6,307 19 |
| " 1940, 4\} p.e. | 1.94666 | 1,59918 | 1,53786 |
| " ${ }^{\text {c }}$ 1941, $4^{2}$ p.e | 1.46000 | 1.19224 | 1,138 80 |
| " 1943,5 p.e. | 2,920 00 | 2.53396 | 3,248 40 |
| Toun-Alberla- |  |  |  |
| Coronation, 1929-1932 and 1944, 6 p.e. | 5,000 00 | 4,803 01 | 4,530 00 |
| Rural Municipalities-Manitoba- |  |  |  |
| Bifrost, 1931, 6 p.c. | 1.00000 | 92930 | 1,000 00 |
| Eriksdale, 1941, 6 p.c. | 30007 | 26813 | 30307 |
| " 1942,6 p.e. | 55808 | 49738 | $5 ¢ 366$ |
| " 1943,6 p.c. | 83156 | 73925 | \$39 87 |
| 1946, 6 p.e. | 75447 | 66628 | 76201 |
| " 1949,6 p.e. | 2.00000 | 1.75678 | 2,020 00 |

-Of which $\$ 50,000$ is oa deposit with the Reeeiver General.

12 GEORGE V, A. 1922

## The Western Life-Concluded <br> Shedtele C-roncluded

| Nchools- |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alherta- | Par value. |  | Hook Value. |  | Market Value. |  |  |
| Claresholm, 1922-1948, 7 p.e. | \$ | 6.30001 | \$ | 6.30001 | ¢ | 6,174 | 00 |
| Pleasant View, 1922-1941. S p.e... |  | 6,000 60 |  | 6.09672 |  | 6,300 | 00 |
| * 1922-1935.8 p.c |  | 2.80000 |  | 2.83636 |  | 2,912 | 00 |
| Ten other schools, par value for each not exceeding $\$ 2,200$. |  | 13,920 00 |  | 13.80151 |  | 13,800 | 60 |
| Vanitoba-Oakwood, 1922-1940, 7 p.e |  | 1s, 05000 |  | 17.17692 |  | 17.689 | 00 |
| Railuays- |  |  |  |  |  |  |  |
| Alberta and Great Waterwnys Ry. (g'teed by Alberts), 1959, 5 p.e. |  | 42.00000 |  | 31.92630 |  | 32,340 | 00 |
| Canadinn Northern Western Ry. (g'teed by Alberta), 1942, 41 p.c. |  | 14.60000 |  | 12.05004 |  | 11,972 |  |
| Conndian Northern Ry. (g'teed by Manitoba), |  | 14.600 |  | 12.0s0 04 |  | 11,972 |  |
| 1930,4 p.c....... . |  | 56.45333 |  | 4.).27i 49 |  | 48,549 | \$6 |
| Edmonton, Dunvegan and British Columbia Ry. (g'teed by Alberta), 1944, 11 p.c.. |  | 30,00000 |  | 25.24S 00 |  | 22,800 | 00 |
|  | \$ | 337,56417 | $\leqslant$ | 305.14901 | \$ | 308,116 | 31 |

## STATEMENTS

${ }^{0}$

## FRATERNAL BENEFIT SOCIETIES

## LIST OF FRATERNAL BENEFIT SOCIETIES LICENSED UNDER THE INSURANCE ACT, 1917, TO TRANSACT IN CANADA THE BUSINESS OF FRATERNAL BENEFIT INSURANCE DURING THE YEAR ENDED DECEMBER 31, 1921

Alliance Nationale.
The Subsidiary High Court of the Ancient Order of Foresters in the Dominion of Canada.
La Société des Artisans Canadiens Français.
Association Canado-Américaine.
The Grand Council of the Catholic Mutual Benefit Association of Canada.
*Catholic Order of Foresters.
*The Commercial Travellers Mutual Benefit Society.
$\ddagger$ The Indcpendent Order of Foresters.
$\ddagger$ Jewish National Workers' Alliance of America.
*Kinights of Columbus.
*The Supreme Lodge Knights of Pythias.
*The Ladies' Catholic Benevolent Association.
$\ddagger$ The Maccabees.
*Supreme Council of the Royal Arcanum.
$\dagger$ The Royal Guardians.
*Western Mutual Life Association.
*Woman's Benefit Association of the Maccabees.
$\dagger$ The Canadian Order of the Woodmen of the World.
*The Workmen's Circle.
*Life. $\quad \dagger$ Life and sickness. $\ddagger$ Life, disability and sickness.

## ALLANCE NATIONALE

## Statement for the Iear ending December 31, 1921

President, F. C. Laberge-1st Vice-President and General Director, Cfas. DuquetteSecretary, Geo, Monet-Head Office, Montreal-Directors, F, C. Laberge, Chas. Duquette, P. H. Bédard, Geo. Monet, Alf. St. Cyr, Theo. Cypitot, Eug. H. Godin, F. Fauteux, J. D. Viau, F. A. Labelle, H. Delorme, Hon. E. L. Patenaude, L. A. Lavallée, Jos. Contant, Sir Horm. Laporte.
(Incorporated by the Quebec Legislature February 27, 1S93, by 56 Victoria, Chapter 84. Federal Charter 7-8 Geo. V., Chapter 69, July 25, 1917, Commenced business March 21, 1893.)

SUMMARY゙ BALANCE SHEET BY FUNDS


SYNOPSIS OF LEDGER ACCOUNTS BY FUNDS

|  | Mortuary Fund | Sickness Fund | Court Overpayment Fund | Infantile Fund | General <br> Expense Fund | Totals |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| As at December 31, 1920:Net and total Ledger Assets. | $\begin{array}{r} \text { \$ cts. } \\ 3,346,865 \end{array}$ | $\begin{array}{r} 8 \text { cts. } \\ 339,66598 \end{array}$ | \$ cts. <br> 94842 | \$ ets. <br> 75193 | $\begin{array}{r} \$ \text { cts. } \\ 23,57181 \end{array}$ | $\begin{array}{r} \text { S cts. } \\ 3,911,80325 \end{array}$ |
| Increase in Ledger Assets in 1921:- <br> Income. | 663, 50957 | 161,283 67 |  | 1,727 48 | 202, 54036 | 1,029,361 08 |
| Decrease in Ledger Assets in 1921:Disbursements... | 263,507 01 | 132,073 29 | S62 23 | 32900 | 187,218 15 | 384,289 68 |
| As at December 31, 1921:Net and total Ledger Assets. | $\mid 3,746,86767$ | 568.87636 | 8619 | 2,150 41 | 38,894 02 | 4,356,874 65 |

# Alhance Nationale-Cominued <br> <br> AssETS (All Funds) 

 <br> <br> AssETS (All Funds)}

## Ledoet Assets

| Jook value of real estate, unencum | $109,88599$ |
| :---: | :---: |
| I wans to members secured by the Society's policies in force, the reserve on each poliey being in excess of all indebtedness. | 127,281 20 |
| lhook value of bonds, debentures and delenture stoeks owned by the Society (For delaile, sce Schedule C). . | 989,041 53 |
| Cash in banks (For details, sce Schedule E).. | 10,233 84 |
| Total Iedger Assets | 4.356,8i4 65 |
| Add excess of total market value of real estate, bonde, debentures and stocks over total look value. | 20,221 51 |
| Total ledger assets taken bt market value | 84.377,096 |



## LIABILITIES

Nortunry Fund-
Linbility under contracts in force for payments not due (Reserve).. $\$ 4,575,20500$
Liability for pryments due under contracts:-
Adjusied but unpaid-In Canada, $\$ 24,402.22$; out of Canada, $\$ 1,200.00 \quad 25,00222$
Premiuma received in ndvance
11,104 78
Annuities, old age.
85000
Sickness Fund-

Liability under montracta in force for payments not due (1Reserve).
Liability for unadjusted payments due under contruets:In Cinnadn, $87,599.28$; out of Canadn $\$ 343.54$
l'remiums received in advance..
Infantile Fund-
Liability un ler contracts in force for payments not due (Reserve).
Premiume recived in advance...
Cieneral lixpense Fund-
Organizers' travelling expenses.
Overpaid by courts.

## Total Liabillties

\$ 570,41100
7,94282
1,83945

580,19330

5 $\quad \begin{array}{r}689 \\ 86 \\ \hline 6\end{array}$
\$ 5, 199,849 55

## 1NCOME

Mortuary Fund-
Premiums: In Canada, \&15,085.11; out of Cnnada, \$23,656.46.
Interest, dividends and rents ..

SESSIONAL PAPER No. 8

## Alliance Nationale-Continued

[NCOME-Concluded.


## DISBURSEMENTS

| Mortuary Fund- | In Canada |  | Canada |  | Total | 263,807 01 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Death elaims. | 8200,07523 | \$ | 8,500 00 | 8 | 208,575 23 |  |
| Disability claims. | 4,750 00 |  | 75000 |  | 5,500 00 |  |
| Annuities. | 45,950 00 |  | 20000 |  | 46, 15000 |  |
| Miscellaneous. | 3,423 54 |  | 15824 |  | 3,581 78 |  |
| Totals. | \$ 254,198 77 | \$ | 9,608 24 | \$ | 263,807 01 |  |
| Sickness Fund- |  |  |  |  |  |  |
| Sickness claima. | S 124,69676 | \$ | 6,786 $61{ }^{\text {- }}$ | § | 131,483 37 |  |
| Claims expenses | 34025 |  | 24967 |  | -589 92 |  |
| Totals. | \% 125,037 01 | \$ | 7,036 28 | \$ | 132,073 29 | 132,073 29 |
| Infantile Fund-Death claims. |  |  |  |  |  |  |
| Death claims. | \$ 32900 | \$ | ..... | 8 | 32900 |  |
| Total disbursements in respect of membership certificates |  |  |  |  |  |  |
|  |  |  |  |  |  | 396,209 30 |
| Court Over-payment Fund ........ . ................................. |  |  |  |  |  | 86223 |
| General Expense Fund- |  |  |  |  |  |  |
| Head office expenses:-Salaries, $\$ 44,912.06$; directors' fees, $\$ 1,710.00$; auditors' feea, $\$ 20.00$; actuaries' fees and expenses, $\$ 400.00$; travelling expense $8, \$ 832.03$; <br> Agency and organization expenses:-Commissions, $\$ 9,964.40$; salaries, $\$ 25,463.07$; travelling expenses, $\$ 9,395.16$; miscellaneous, $87,702.98$. |  |  |  |  |  | 48,574 09 |
|  |  |  |  |  |  | 52561 |
| All other expenses:- Postage, expresa, telegrams and telephones, $\$ 5,135.63$; legal fees, $\$ 475.21$; medieal fees, $\$ 11,407.00$; office furniture, $\$ 7,579.33$; printing and stationery, $\$ 5,694.27$; official publication, $\$ 167.91$; collection of assessments, $\$ 33,895.55$; licenses, $\$ 724.75$; miscellaneous, $\$ 21,038.80$ |  |  |  |  |  | 86,118 45 |
| Total Disbursements............................................................. . . . . |  |  |  |  |  | 584,289 68 |

## Allance Nationale-Continued

EXHIBIT OF MORTLARY CEIRTIFICATE:

| Classification | Whole Life la Carada |  | Whole Life Out of Cansida |  | Infantile <br> In Canada |  | Infantile nut of Canarda |  | Totals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | Amount | No. | Amount | No | Amount | No | Amount | No. | Ameunt |
|  |  | 5 cts. |  | \$ cts. |  | 8 cts. |  | \$ cts. |  | - 0 Ls. |
| At end of 1920 | 25,660 | $23.065,7449$ | 1,7171 | 1,212,739 4? | 765 | 76.39850 | $\pm$ | 3,333 00 | 31. 193 | 24.361.255 71 |
| New issued. | 2.942 | 2.891.106 40 | 327 | +34.35000 | 313 | 27.905 .50 | iv | $5,1 \times 300$ | 3, 860 | 3,362,344 0 |
| Old revived | 94 | 75.964 -6 | 14 | 9.00000 |  | 34500 |  |  | 112 | 6.5, 313 76 |
| Old increased |  |  |  |  | . . | 19.101 50 |  | 1.58300 |  | 20.62450 34.000 |
| Translerred to. | 1. | 15,000 00 |  |  |  |  |  |  |  |  |
| Totals | 31,713 | 26.050,859 85 | 2.2511 | 1.679.0<9 t? | $1.0 \times 5$ | 123,750 50 | 126 | 10,109 00 | 35,205 | $27, * 63.8054 \%$ |
| Less ceased by:Death | 253 |  | 11 | 6.20000 |  | 32900 |  |  | 265 | 211.506 it |
| Disability |  | +.75000 |  | 7.5000 |  |  |  |  |  | 5,500 00 |
| I_apoe. | 2, 1;3 | 2.021 .10000 | $3: 4$ | 292.10000 | 163 | 14.52450 | 33. | 2.20100 | 2,745 | 2,329,925 50 |
| Decrease. |  | 24, 73176 |  | 50000 |  | 1.308 00 | 1 | 9000 | 9 | 26.627 76 |
| Old age | 42 | 35,70000 |  | 20000 |  |  |  |  | 13 | 53.90000 |
| Transferred Irom | 23 | 19.00000 | 17 | 13.00000 |  |  |  |  | 40 | 34.00000 |
| Total ceased | 2, 491 | 2,330.559 50 | 402 | 314.75000 | 175 | 16,159 50 | 36 | 2,29100 | 3, 104 | 2,663,760 00 |
| At end of 1921. | 29.222 | $23,720,300+5$ | 1. 579 | t.364.339 42 | 910 | 10\%.591 00 | 90 | 7. 51800 | 32.101 | 25,200.048 $8:$ |

## EXHIIBIT OF SICK.NFSS CERTIFICATES

| In force December 31, 1920.. | In Canada | Out of Canada | $\begin{aligned} & \text { Total } \\ & 23.597 \end{aligned}$ |
| :---: | :---: | :---: | :---: |
| New issued during 1921...... | 2,203 | 382 | 2,585 |
| Transferred during 1921.... | 10 | 14 | 24 |
| Revived during 1921... | 87 | 9 | 96 |
| Total. | 24,6\%9 | 1,623 | 26.302 |
| Terminated during 1921 by:- |  |  |  |
| Death...... . | 174 | - | 179 |
| Lapse.... | 1,948 | 2s0 | 2,228 |
| Transfer | 14 | 10 | 24 |
| Total terminated | 2,136 | 295 | 2. 431 |
| In force December 31, 1921.. | 22.543 | 1.325 | 23,871 |

## MACELLANEUC゙S sTATEMENT

1. The Sociely carries on husiness in Canada and in the following states of the United states:Maine, Rhode Island, and New Inmpshire.
2. Jembers who lave resigned or who have been suspended may be reinstated within sir months on producing satisfactory evidence of henlth and on payment of all arrears.
III. Any member insured for not less than five years under Systems No. 1, 2 or 3, may within two years after cessation of membership ohtaia a paid up certificate for fixed percentages of the contributions as follows: after 5 years memhership, 25 , cinfter 10 years, $50 \%$; after 15 yenrs, $75 \%$; and after 20 years, $100 \%$.
3. No distribution of surplus has ever been made, but all members would be entitled to share in any: distribution.

## SUMMARY OF THE REIORT OF THE ACTEARY

made in aceorlance with the requirements of Section 112 of the Insurance Aet. 19171919 Amendment nffecting Friendly Societies).

The Report was made by Mr. C. W. Jackson, of New York City, Fellow of the Actunrial Society of America.

The mate of interest carned during 1921 on the hencfit funds was $6 \cdot 56^{\circ} \mathrm{C}$.

## Mortuary Fund.

Investigations into the mortality experieneed for the yens 1913 to 1917 and for the years 1920 and 1921 showed that the aetual clams were within the N.F.C. expected

The plans of insurance are known as systems numbers 1 to 6 .

## SESSIONAL PAPER No. 8

## Allance Nationale-Conlinued.

Systems 1.2 and 3. System 1 is ordinary life insurince; System 2, term insurance to age 70 with the face amount payable in ten equal annual instalments folfowing age 70, the instalments outstand ing at death being then payable in one sum, while in event of total and permanent disability, the premiums are waived, one-half the face amount is paid and the balance becomes paid-up for settlement as above described; system 3 is similar to System 2, except read "age 60 " for "age 70". These systems provide for paid-up values after five years, being, a percentage of premiums paid, white Systems 2 and 3 provide for loan valuea after ten years of 50 , of the premiums paid. The valuation bases used were N.F.C. 4 ? $\%$, allowance being made for disability berefits under Systems 2 and 3.

Systems 4,5 and 6 are respectively, ordinary life, himited payment life, and endowment assurances with surrender values based on American Experience Mortality and $4 \%$ interest. Tahular net premium reserves on these bases were used in the valuation. Age next birthday at entry was assumed to be the true age at entry.
Summary of Valeation

| system. | $\begin{gathered} \text { No. of } \\ \text { Certificates. } \end{gathered}$ | Amount <br> Assured. | Value of Benefits. | †Value of Premiums. | Net <br> Liability: |
| :---: | :---: | :---: | :---: | :---: | :---: |
| N゙F.C. $\mathbf{4}^{\text {cos. }}$ |  | \$ | § | 8 | \% |
| No. 1-Subject to premiums. | 9.498 | 7,079,930 | 2,213,459 | 1,623,926 | 589,534 |
| Paid-up. | 656 | 18,553 | 8,663 |  | 8,663 |
| No. 2-Subject to premiums. | 14.985 | 13.018.250 | 6, 202, 341 | 2,540,165 | 3,662,176 |
| Pasid-up............ | 491 | 40,785 | 23,941 |  | 23.941 |
| Disabled premiums waived).... | 40 | 20.750 | 16,711 |  | 16,711 |
| - Ofd age instalment benefits...... | 22.5 | 136,850 | 122, 809 |  | 122,809 |
| No. 3--Subject to premiums. Paid-up | 1,770 2 | $1,270,500$ 22 | 362,078 7 | 306,315 | 55,763 7 |
| Totals | 27,697 | 21,585,640 | 8, 950,009 | 4, 470,406 | 4, 779,604 |
| E Experience 4\%. |  |  |  |  |  |
| No. 4 Whole life with disability benefit | 375 | 592, 250 |  |  | 9,669 |
| No. 5 -limited payment life mith disability benefit | 1.912 | 1,937,250 |  |  | 34, 575 |
| No. 6-Endowment with disabifity benefit.. | 917 | 969.500 |  |  | 43.999 |
| Totals | 3,404 | 3, +99,000 |  |  | 88,244 |
| Grand Totals............... | 31.101 | 25,084, 640 |  |  | 4,567,843 |
| Add to Net Liability-for premiums payable othersise than monthly.... |  |  |  |  | $7,357$ |
| Net reserve in Valuation Balance Sbeet |  |  |  |  | 4,575,205 |

Valcition Babance Sheet.
. A sets.
Assets applicable to mortuary

Liabilities.
benefits. \$ 5,276,499 5.5

Net reserve
8 4,575,20500

| A cerued elaims | 26,452 22 |
| :---: | :---: |
| Idvance assessments | 11,104 78 |

Total.
\$ $5.276,49935$
Total
§ $5,276,49955$

## Infantile Fund.

The amount of insurance is very small. the fund is undoubtedly solvent, and as an estimate of the reserve liability one-half the premiums paid has been entered. Estimated reserve, $\$ \$ 22$; surplus, $\$ 1, \$ 10$.

## Sickness Fund.

Description of certificates: Indemnity acerues from the eighth day of disability, period of indemnity limited to 20 weeks in any ealendar year and 50 weeks in the aggregate throughout the whole lifetime of any one member. Certificates provide weekly indermnity of $\$ 5.00$ ( $\$ 10.00$ double benefit).

The valuation bases were Manchester Lnity, Whole society (National Health Insurance, Englaml, "subdivided" Fxperience), $4^{\%}$. The ratios of actual to expecterl claims were determined by age groups, and the valuation made by R, P. Mardy's "ages passed through method".

The premiums payable, less $5_{0}$ carried to the expense fund, were valued, negative reserves being excluded.

To allow for the limitation to 80 weeks indemnity throughout life, contracts were all assumed to terminate at age 90.

Summary of valuation data: Number of certifieates, 23.971; weekly indemnity in force, $\$ 139.297$; premiums valuerl. $\$ 133.255 .00$.

[^102]
## Allance Nationale-Concluded

## V゙altatton Balance *het.



The Actuary eertifies in respect of each of the ahove Funds that in his opinion the ascets of the Society applicnble thereto, as at December 31, 1921, together with the premiums to be thereater reecived from the members according to the scales in force at the snid dite, are sufficient to provide for the payment at maturity of all the obligations of the lunds without deduction or abatement.
chedtle $A$.



Ciah in banks-
1Iochelaga, Montreal....... Nontreal.
1'ruvincial Bank of Canada, Nont

Overdrawn.
Natronale, St. Catherine Centre branch, Muntreal
The National Park lank of New Vork

\& $\begin{array}{r}1.24435 \\ 647\end{array}$
+930 or
\$ 10.233 H

- ()n deposit with Receiver (ieneral.
tOf whieh $\$ 13,000$ is on deposit with Receiver (ieneral.

SESSIONAL PAPER No. 8

# THE SUBSIDIARY HIGH COURT OF THE ANCIENT ORDER OF FORESTERS IN THE DOMINION OF CANAD.A 

## Statement for the Y'ear ending December 31, 1921

President, H. C. Wilson-Secretary, Archie Martin-Head Office, so Church St., Toronto, Ont.
(Originally ineorporated under (hapter 167 of the Revised Statutes of Ont. 1877 . Subsequently incorporated June 13, 1.495 by an Act of Parliament of the Dominion of Canada, 61 Vic., Cap. 91 . Amended in 1901 1,y Eilward VII, Cap. 101. Incorporated i. 1908 by i-8 Edward VII, Cap. 108 and in 1912 by 2 Geo. V", ("ap. 39. Commenced business, Fund " B ", October 1, 1898. Dominion license issued Fel. 12, 1900.)

## SCMMARY BMLANCE SHEET.

(Mortuary Insurance Fund.)

| Total Leelger A-scts . ......... | 731,45741 | Total l iabilities. | \$ | 694,961100 |
| :---: | :---: | :---: | :---: | :---: |
| Deduct excess of total book value of |  | Surplus. |  | 73,773 36 |
| Ledger Assets over total market value | 20,364 77 |  |  |  |
| Total Jedger Asset = taken at market |  |  |  |  |
| value . . .... \$ | 711,092 64 |  |  |  |
| Non-I.edger Assets.... | 57.64172 |  |  |  |
| Total Assets . . . . . ... $\$$ | 768,734 36 | Total... | 8 | 768.73436 |

## SYNOPSIS OF LEDGER ACCOUNTS

(Mortuary Insurance Fund.)

| As at December 31. 1920:- |  |  |
| :---: | :---: | :---: |
| Net and total Ledger Assets | \& | 666,86192 |
| Increase in Ledger Assets in 1921 Income.. |  | 132,679 88 |
| Total. | \$ | 799,541 80 |


| Decrease in Ledger Assets in 1921:Disbursement | 68,0ヶ4 39 |
| :---: | :---: |
| Is at December 31. 1921:- <br> Net and total Ledger Assets. | 731,457 41 |
| Total... | 799,541 80 |

ASEFTS.<br>Mortuary Insuraner Fund.)<br>Ledger Assete.



## Anifent Ordeh of Fohesters－C＇ontinucel

## ASSETS－Concluded．

Vun-Lcugor Assets.

Interest or dividend－on－
Mortgages
Bonds and debentures
Premium notes，policy loans and liens
Total interest
（．ross premiums，less reinsured－
Due and uneollected
Dioferred inet）．．

## Total

Deduct enmmissions and estimated loss in collection
Set premiums due and uncollerted．and deferred


1．IABILITIEA．

Mortuary Insurance Fund．

Net liability under assurance，annuity，and supplementary contracts in force for paymenta not due，dependent on life．disability or any other contingeney or on a term pertain．
siee Statement of Actunrinl Lahblues）
3 4．40．3．52（n）
Vet liability for payments due unter ontracta：－Death fosses adjusted but unpaid 1.000 mm
l＇rovision for prolits to policylalders payable in the year following the date of nectunt
Special reserve．

## Total Liabillties

\＆ 697.96100
Tolal Non－Iedger Assets
8369.73436

Total I ssets
－
1Nしいい！
Y/urtuary Insurane, Fund.

As＊urance premiums
L．ess rein－uraree premiums paid
Total net premiums

| \＄ | V Sor |  | Ienewal． |  |  | Single． |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 6． $\mathrm{T}+\mathrm{i} 2$ |  | \＄ | 46， 235 |  | § | 2.160 | （m） |
|  |  |  | \＄ | 343 | 60 |  |  |  |
| 5 | 1i， 704 |  | 8 | 8．5． $\operatorname{si6} 6$ | 03 | § | 2.160 | （H） |

44.7524

Cross interest of lividends on－
Bonds and dehentures
Promium noters，pulicy Inane and liens
Gross profit on sulw or maturity of ledger assets：［3ond－

## Total ineome

## DINBUREA．M1 NT：

Vortuary Imawance Fund
In rempert of aswarance contriacts－
Death and endowment elaim－

Vet dividends－
In cash
Appliell as single premium：－To purchaae benus aldition ．．
Total net dividend－
4．ixis on
In respect of life annuity montracts－－
（ash pryments to annuitant：
Total net disbursements in respect of asourance and annuty contracts \＄$\$ 1.521$ 40
＂Pant hy appliestion of asaranee dividents．

## SESSIONAL PAPER No. 8

## Ancient Order of Foresters-Continued <br> DISB URSEMENTS - Concluded

Taxes, licenses and fees (including taxes on investments but excluding taxes on real estate) . \&
Head office expenses:-Nalaries, $\$ 5,900.99$; directors' fees, $\$ 227 . S 7$; a aditors' fees, $\$ 160$; travelling expenses, $\$ \$ 3.83$; rents, $\$ 275$; actuary fees, $\$ 475$; miseellaneous, $\$ 265.65$.
Branch office and agency expenses:- Assurance commissions-first year, \$2,450.31; renewal, $\$ 4,314.80$; salaries, $\$ 5,465$; travelling expenses, $\$ 535.57$..
All other expenses:-Advertising, $\$ 1,698.95$; express, telegrams and telephones, $\$ 162.54$; medical fees, 8935.79 ; postage, $\$ 523.71$; printing and stationery, $\$ 929.96$; High Court expenses, $\$ 1,605.33$.

5,85628
Total Disbursements
68,08439
EXHIBIT OF POLICIE-
(Mortuary Insurance Fund)

| Classification | Whole Life |  | Endowment <br> Assurances |  | Bonus Additions | Totals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | Amount | No. | Amount |  | No. | Amount |
|  |  | \$ |  | \$ | § |  | \$ |
| At end of 1920. | 2, 535 | 2,620,399 | 1,035 | 572, 600 | 30, 328 | 3, 870 | 3,223,327 |
| New issued, | 249 | 280,250 | 227 | 100, 700 | 4,375 | 476 | 385, 32.5 |
| Old revived | 9 | 8,000 | $\stackrel{2}{2}$ | 2,100 -450 | 65 | 11 | 10,165 2,450 |
| Totals | 3,093 | 2,908,649 | 1.266 | $67 \% .850$ | 34,768 | 4,359 | 3,621,267 |
| Less ceased by:- |  |  |  |  |  |  |  |
| Maturity | 30 | 26,041 | 4 | 2,532 3,950 | 199 | 34 4 | 28,814 4,149 |
| Expiry. |  |  |  | 68 |  |  | 68 |
| Surrende | 19 | 20,750 | 4 | 4,000 | 410 | 23 | 25,160 |
| Lapse. | 66 | 60,000 | 66 | 23,300 | 90 | 132 | 83,390 |
| Decrease. |  | 500 |  |  |  |  | 5000 |
| Not taken. | 7 | 8, 500 | 10 | 7.300 |  | 17 | 15,800 |
| 'Transferred from | 1 | 2,450 |  |  |  | 1 | 2,450 |
| Total ceased. | 123 | 118,241 | 88 | 41,150 | 940 | 211 | 160,331 |
| At end of 1921. | 2,970 | 2,790,40S | 1,178 | 636,700 | 33,828 | 4,148 | 3,460,936 |
| Reinsured. |  | 12,000 |  | 1,000 |  | . $1 .$. | 13,000 |

## MISCELLANEOT゙S

New policies issued and paid for in eash:-Number, 470; gross amount, $\$ 375,850$; reinsured in other licensed companies, $\$ 2,000$.
Total alnount in force divided as to profits plan:-Quinquennial, $\$ 3,199,32 \mathrm{~s}$; non-participating, $\$ 261.608$.
Total......................................... ..... .......................... \& 3,460,936

| $8 \quad 3,460,936$ |
| :--- |

## EXHIBIT OF SICKNES AND FUNERAL BENEFIT CERTIFICATES

| In force Dec. 31. 1920 New issued | $\begin{array}{r} 13,994 \\ \quad 568 \end{array}$ |
| :---: | :---: |
| Total.. | 14,562 |
| Terminated during 1920 by:- |  |
| Death. | 161 454 |
| Tutal terminated | 615 |
| In force Dee. 31, 1921. | $\begin{array}{r}13,947 \\ \hline 885\end{array}$ |
| Tutal. | 14,332 |

# Ascient Order of Foresters-Continued 

ST.ATEMENT OF ACTL゙ARTAL LIABILITIE:
(Mortuary In*urance $F$ und)
Asatrance Section

| Cluss of Contract | Gross in Force |  |  | Reinsured in Companies licensed in Canada |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | Amount | Reserve | Amount | Reserve |
|  |  | \$ | \$ | \$ | \$ |
| Ordinary with profits:-Life. | 2, 641 | 2,528,800 | 359,088 | 12.000 |  |
| Findowment Assursnce. | 1.178 | -636, 700 | 139,926 | 1.000 | 105 |
| Bonus Iddition...... |  | 33, S28 | 16,592 |  |  |
| Totals. | 3, 818 | 3,199,325 | 515.606 | 13,000 | 618 |
| Ordinary uithout profits:Life. | 328 | 251,60s | 134.364 |  |  |
| Grand Totals. | 4.148 | 3,460,936 | 649.950 | 13.000 | 618 |

## SUMMARY DF RESERVE



## SLMMARI OF THE REPORT OF THE ACTL゙ARI

made in accordance with the requirements of section 112 of the Insuranec Act (1919 Amendment affecting Friendly Societim).

The fReport was made hy Mr. J. B. Me Kechnie, of Toronto, Fellow of the Institute of Aetuaries of (ireat Britaia, and Fellow of the Actuarial Society of America.

## Mortuary Fund

A complete statement of the Insurance Fund is furnished to the Department of Insurance each year, substantially the same as that furnished by old line companies.

The books and records of the society are in satisfactory form and tests made showed the valuation data to be accurate.

The rate of interest realized during the year on the mean net ledger assets was $5 . \mathrm{i}^{\circ}$. .
Policies were grouped for valuation according to year of issue, plan and age at issur next birthday) used in fixing the premium, and the valuation was inde from prepared tahles rif mif-year reserves calculated aecording to the net premium method on the (1n (5) $31^{\circ} \mathrm{C}$. bases. The full loating in the premiums is reserved for expenses. On discontinuance of promium payment nfter three years, a member is entitled to a ensh value, paid-up insurance, or extended insurance, the value of which in no ease exeeeds the reserve.

A sumanary of the valuation immediately precedes this report.
The Actuary certifies that in his opinion the reverve shown in the said summary wether with the premiums, dues and otber mntributions to be receivel from members according to the scale ia force at the date of valuation is suffieient to provide for the payment at maturity of alf the obligations of the Insurance Fund without deduction or abatement.

The net reserve liability shown by the valuation was $\$ 949.352$, while the fund avalable to be set against this liability is $\$$ i63.125 36, giving a surplus of $\$ 113,-i 3.36$. This surplus has largely arisen from interest earned in excess of that nssumed in the valuation and from favnurable mortality:

Io the distribution of surplus the motribution method was used, the following theing the factors Interest, $5^{c}$ c Fexpenses, $5^{c}$ col gross premiumas plus $\$ 3.00$ per $\$ 1,000$ of insurance. Mortality, $40^{\circ} \mathrm{of} 11 \mathrm{~m}$ Table.

## SESSIONAL PAPER No. 8

## Ancient Order of Foresters-Continued

# SUMMARY OF THE REPORT OF THE ACTUARY-Concluded. 

## High Court Sick and Funeral Fund

Each Subordinate Court provides certain temporary sickness benefits, and controls the funds out of which these benetits are paid.

The IIigh Court provides:-
(a) Sickness bencfits: $\$ 1.50$ per week during the second twenty-six weeks of sickness in respect of all members, and in addition, in respect of members of defunct courts, $\$ 4$ per week during the first twenty-six weeks, and $\$ 1.50$ per week during the second twenty-six weeks. (b) Funeral bonefits: On doath of member, $\$ 100$; on death of wife of member, $\$ 50$; on denth of widow of member, if she continue membership, $\$ 50$.

The rate of interest carned on the mean net ledger assets of the Fund during 1921 was $6 \%$.
The age attained for valuation purposes was taken, in effect, as age next birthday at entry plus the curtate duration.

The valuation bases were Manchester Unity, Whole Society, $4 \%$, continuous functions.

Vilcation Balance Sheet
Assets
Liabilities
Funds applicable to benefits (ledger
values) .................... 81,10153 Present value of benefits.
\$ 854,990 00
Present value of future contributions..
Deficiency
256,S22 00
567,066 47
Total
$.8854,99000$
Total
854,99000
Degree of solvency, $34 \%$. The cause of the deficiency is attributed to inadequacy of contributions.

## Other Funds

Some minor funds, as "Companions of the Forest" and "Juvenile Companions", have not yet been investigated. It is expected that this can be done as at December 31, 1922.

| Schedtle C |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Bonds and debentures- <br> Government - Par value Book value Market value |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| Canada, 1933, $5 \frac{1}{2}$ p.c | \$ | 35,00000 | \$ | 35,202 62 | \$ | 35,35000 |
| Canada, 1934, $5 \frac{1}{2}$ p. |  | 30,00000 |  | 30,00000 |  | 29, 70000 |
| Canada, 1937, $5^{\frac{1}{3}}$ p.c |  | 88,00000 |  | 86,986 24 |  | 91,520 00 |
| Cities- |  |  |  |  |  |  |
| Alberta- ${ }^{\text {Calgary, }} 1922,4$ p.c. |  | 10,000 00 |  | 9,951 63 |  | 9,900 00 |
| British Columbia- |  |  |  |  |  |  |
| ${ }^{*}$ Cranbrook, 1951, 5 p.c |  | 10,000 00 |  | 9,810 57 |  | 7,800 00 |
| tladysmith, 1934, 6 p.c |  | 13,000 00 |  | 13,424 58 |  | 12,220 00 |
| Vanaimo, 1950, 5 p.c. |  | 5,000 00 |  | 4,988 93 |  | 3,950 00 |
| ${ }^{\text {-V }}$ Vernon, 1932, 5 p.c. |  | 4,000 00 |  | 3,691 68 |  | 3,560 00 |
| Ontario- |  |  |  |  |  |  |
| Belleville, 1933, 5 p. |  | 11,000 00 |  | 10,187 43 |  | 10,340 00 |
| Hamilton, 1926, 5 p.c |  | 10,000 00 |  | 9,573 44 |  | 9,700 00 |
| Kitchener, 1944 to 1947, 6 |  | 10,418 06 |  | 10,756 09 |  | 10,756 09 |
| Kitchener, 1922 to 1927, $4 \frac{1}{2} \mathrm{P}$ p. |  | 2,320 49 |  | 2,171 24 |  | 2,171 24 |
| Kitchener, 1929 to 1933, 6 p.c |  | 9,714 63 |  | 9,718 88 |  | 9,718 88 |
| Niagara Falls, 1925 to 1930, 5 |  | 10,188 54 |  | 9,393 79 |  | 9,393 79 |
| - Port Arthur, 1932, 5 p.c.... |  | 5,000 00 |  | 5,213 79 |  | 4,450 00 |
| Port Artlur, 1937, 5 p.c |  | 2,000 00 |  | 1,799 99 |  | 1,700 00 |
| Port Arthur, 1939, 5 p.c |  | 9,28400 |  | 7,763 82 |  | 7,798 56 |
| Sault stc. Marie, 1922-1951, 63 |  | 5,000 00 |  | 5,000 00 |  | 5,200 00 |
| St. Catharines, 1925, 6 p.c...... |  | 12,000 00 |  | 11,832 78 |  | 12,120 00 |
| -Toronto East, 1922, ${ }^{\text {s p p.c }}$ |  | 2,300 00 |  | 2,297 27 |  | 2,300 00 |
| Two other cities, par voluc for each under \$1,500 |  | 2,415 04 |  | 2,28461 |  | 2,250 88 |
| Touns- |  |  |  |  |  |  |
| Alberta- |  |  |  |  |  |  |
| Gleichen, 1922 to 1931, 6 p.c. |  | 3.20844 |  | 3,246 97 |  | 3,015 93 |
| Red Deer, 1928, 6 p.c....... |  | 2,000 00 |  | 1,864 64 |  | 1,860 00 |
| Manitoba- 3, 3,000 0 , |  |  |  |  |  |  |
| Sclkirk, 1936 to 1939, 6 p.c |  | 16, 15000 |  | 14,553 19 |  | 14,553 19 |
| Two other towns, par value for each under $\$ 2,900$ |  | 5,544 84 |  | 5,262 81 |  | 5,291 70 |

*On deposit with Receiver General. † Oi which $\$ 5,000$ is on deposit with Recciver General.

-On deposit with Receiver General.

SESSIONAL PAPER No. 8

## Ancient Ohder of Foresters-Continued

Scmanay of the Accolsts of the Subidmhy High Court, A.O.F., othea than the Mortcary inisurance Accolenta

## INCOME



## ASAETS OF OTHER BRANCHES



Bonds and debentures-
Dominion Canada, 1937 Par value Market value
Province of Ontario, 1925, 41 p.c..................... .. $2,00000 \quad 2,00000$
Province of Ontario, 1928, 6 p.c....................... . . . $\quad 1,00000 \quad 1.06000$
City of Braatiord, Ont., 1948, 4 p.e............... . $5,00000 \quad 3,85000$
City of Ladysmith, B.C., 1934, 6 p.c.
('ity of Port Arthur, Ont., 1913, 5 p.c.
8.759 $88 \quad$-.270 70

City of st. Catharines, Ont., 1928, $4 \frac{1}{2}$ p.c.
$3,00000 \quad 2.70000$
City of Vancouver, B.C., 1923, $4 \frac{1}{2}$ p.e.
00000
Town of Gananoque, Ont., 1933, 4 p.c....
Town of Oshawa, Ont., 1927 to 1929, 6 p.e
$3,50000 \quad 2.94000$
$3.51629 \quad 3.51629$
Town of Selkirk, Man., 1932, 6 p.c..
$1,50000 \quad 1.44^{5} 00$
Town of Welland, Ont., 1923, 5 p.e...
$1,92079 \quad 1,9015 \mathrm{~s}$
Township of York, Ont., 1929, 6 p.c.
$5,00000 \quad 5.05000$
Taber School District, Alta., 1922 to 1940,5 p.c.

Carried out at market value


Stock and goods.
Chattels and office furniture
Debenture interest due and accrued
Real estate
68928
Net Assets-branches other than mortuary insurance
s
68,20839

Stumary of Fexds of the Rebmidiany High Cozat, A.O.F.



DISBURSEAENTS, 1921


## ANETS, DECEMBER 31, 1921



LIABILITIES, DECEMBER 31, 1921

| Dues on mortgage loans Fees paid in advance. Other linbilities | \$ | $\begin{array}{rr} 16,598 & 35 \\ 2,271 & 34 \\ 6.128 & 04 \end{array}$ |
| :---: | :---: | :---: |
|  |  |  |
|  |  |  |
| Total Liabl | \$ | 24,997 79 |

## MEMBERSIIP. DECEMBER 31, 1921



## LA SOCIÉte DEs ARTISANS CANADIENS FRANGAS

## Statement for the Year ending December 31, 1921

President, Rodolphe Bedard-Vice-President, N. Deschanps-Secretary and Treasurer, Henri Roy-Head Office, 20 St. Denis St., Montreal-Directors, J. E. Racicot, M.D., Eug. Desmarais, J. E. C. Dauust, E. Hurtubise, M.D., J. E. Desjarlais, J. S. Duperé.
(Organized December 28, 1576. Ineorporated by 40 Vietoria, Chapter 63. December 28, 1876. Commenced business August 14, 187\%. Commenced business in Canada under Provincial lieenses:Quebee, 1877; Ontario, 1894; New Brunswick, 1902; Nova Scotia, 1902; Prince Edward Island, 1902; Manitoba, 1912: Saskatehewan, 1912 ; Alberta, 1913. Re-ineorporated by 7-9 George V', Chapter 71, Assented to July 25, 1917.)

SUMMARY BALANCE SHEET BY FUNDS

| - | Mortuary Fund | Siekness Fund | Infantile <br> Benefit Fund | Special and <br> General <br> Expense Fund | Totals |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Leduer Asset | \% cts. | \$ cts. 443,57751 | $\begin{array}{r}8 \\ 83,375 \\ \hline 25\end{array}$ | \$ ets. 22.832 | \$ cts. $5,821,32178$ |
| Deduct excess of total book value of Ledger Assets over total market value..... | $105,5.8457$ | $8.78427$ | $46292$ | $45041$ | $115,282 \quad 17$ |
| Total Ledger Assets taken at market value. <br> Non-Ledger Assets:Interest due and aecrued. Assessments due and unpaid Rents. | 5,226,051 23 | 434,793 24 | 22,912 93 | 22.232 21 | 5,706,039 61 |
|  | 66, 54418 | 5. 56119 | 29306 | 28500 | 72,983 43 |
|  | 20,556 97 | 5,703 54 | 66967 | 2.934 59 | 29,864 71 |
|  |  |  |  | 2600 | 2600 |
| Total Assets | 5.313.452 38 | 446.05797 | 23.87566 | 25.527 80 | 5,808,913 81 |
|  | 4.919,309 27 | 525,877 54 | 22,364 14 | 8,910 99 | 5,526,461 94 |
| Surplus (s); defieit (d) | (s) 394,14311 | (d) 129.81957 | (s) $1.511 \quad 52$ | (s) 16,61681 | (s) 282,45187 |

SYNOPSIS OF LEDGER ACCOUNTS BY FUNDS

|  | Mortuary | Sickness Fund | Infantile <br> Berefit Fund | Special and <br> General <br> Expense Fund | Totals |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | $s$ ets. | \$ ets. | \$ ets. | § ets. | \$ ets. |
| As at Decenber 31, 1920:Net and total Ledger Assets. | 4,733,854 19 | 393.448 07 | 12,598 42 | 15.709 99 | $5.155,61067$ |
| Increase in Ledger Assets in 1921:- <br> Income | 945.97449 | 190,945 23 | $12.383 \quad 43$ | 201, 3\%2 51 | $1.351,13566$ |
| Decrease in Ledger Assets in 1921:- <br> Disbursements....... | 348,192 55 | 140,815 79 | 1,60600 | 194.809 88 | 685.42155 |
| As at December 31, 1921:Set and total Ledger Assets. | 5,331,635 \$0 | 443.57751 | 23,375 S\% | 22,332 62 | 5,821,321 is |

## Artisans Canadiens Fransals-Contimued

```
ANSETS (All Fund=
    Ledger Asscts
```


Mortgage loans ou real estate, first liens
Loans to members secured by the society's polieins in force, the reserve on each poliey being
in cexcess of all indebtedness
:13.4124 41
Bork value of tonds, debentures and debenture stock. wwntal by the society For detuils kee
Schedule (')
('ash: At head office, $\{4,233.52$; in banks, $\$ 61,713.5 \pi$-For delouls sre schedule E) .....
65.94705

## Total ledger Assets

\$ $5,821,321$ is
Deduct excess of total book value of real eatate, bund- detrentures and stocks over total market value

Total ledger assets taken at murket value
Non-Ledgar Asela
Interest, dividend and rents, due :and acerued:-
Intarest or dividends on-
Mortgates
Bonds and debentures

| \$ | 1 )ue | \$ | Aecruel <br> 1.199 52 |
| :---: | :---: | :---: | :---: |
|  | 1.14000 |  |  |
|  | 6, 40500 |  | 63,63891 |
| \& | $\begin{array}{r} 7.54500 \\ 2600 \end{array}$ | \$ | 6.5 .43843 |
| § | - 5.57100 | ¢ | 65.43843 |

$73.0 \mathrm{kr}+3$
1'remiums, comrihutions, ete, due:-
Mortuary Fund
\& 20.35697
Kiekness Fund
Infantile Renefit Fund
General lixpense Fund

## Total Non-Iedger Assets

Total Assets
5, 703 5t
669 Bi
2.934 54

Rent:
Total interest. dividends and rents, due and accrued
$\$ 5,808,913$ § 1

## I.I.ABII.ITIE:

Mortuary Fund -
Liability under tomeraces in foree for payments ton the Reserve) $\$ 4, \$ 69,62000$
Liability for paymuats due under conetracts: In Canama Out of Canala Aljusted! but unpaid. \& 25,630 in \& 2,00000 ['nadjusteal

Totals

| $11.90 .5(0)$ |
| ---: |
| $\$ \quad 37.535(0) \$ \quad 2.30000$ |

Provinton for unreported claims

| $40.035(0)$ |
| ---: |
| 1.25000 |
| 8.40427 |

Sickness Fund -

Liability for uadjusted payment* due under contracts:
In Cranula
S $5,363 \leq 0$
1)ut of (ismala:
$1,973.5$

I'remiums recojved in advance ...
7.3 311.5
1.44739

375,87034
Infantile Benefit Fund -
Liability under contracts in force for patymentes not due lioserve) \$ 22.096 (x)
I.iahility for payments due under contrants

1:51) (x)
Premiums received in advance
114 14
(.eneral Expense Fund-

Items due and seerued Medie il examiners' lees, \$3,330.75. legal fees, \$1.079.45; badges, stationery, printing, advertising and committees,
 8, anl 96
Recerived in advatnce of due date: Per eapita tax.
र29 03

## SESSIONAL PAPER No. 8

## Artisans Canadiens Fhanģais-Continued

## INCOME

| Mortuary Fund- |  |  |  |
| :---: | :---: | :---: | :---: |
| Premiums: In Canada, \$457,977.6s; out of Canada, \$211,913.20 | \$ | 6if9,920 98 |  |
| Interest, dividends and rents... |  | 250, \$65 6\% |  |
| Gross prolit on sale or maturity of ledger assets |  | 971 65 |  |
| Increase in liens on certificates of pre 1907 members. |  | 24.21628 | 7 |
| Sicknes: Fund- |  |  |  |
| Yremiums: In Camada. $\$ 113,984.46$; out of Canala, $854,942.42$. | \$ | 168, 926 88 |  |
| Interest, dividends and rents.... ..... .... . |  | 22.01535 |  |
| Infantile Benefit Fund- |  |  |  |
| Premiums: In Canada, $\$ 5,875.95$; out of Canata, $\$ 5,557.37 .$. | 8 | 11,433 32 |  |
| Interest.. |  | 95011 |  |
| General Expense Fund and Special Fund- |  |  |  |
| From members- In (anada Out of Canada |  |  |  |
| Per capita tax and dues....... ${ }^{\text {a }} 106,923$ 27 \% 49,53838 |  |  |  |
| Medical examiners' fees and cards.. 3.03433 1,411 25 |  |  |  |
| Total.............. \$ 109,957 60 § 50,949 63 |  |  |  |
| From other sources:- |  |  |  |
| Interest and rents, $\$ 6,530.29$ : badges and loulges' supplies, $83,778.50$; |  |  |  |
| Total Income. |  | . | ,351,135 66 |

## DISBL゙RSGMENTA



## Artisans Canadiens Frangais－Cordinued

## IズHIBIT OF MORTUARY CERTIFICATES（TOtal Business）

| Classification | Whole Life |  | Endowment Assuranees |  | Term andOther |  | Total： |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No． | Amount | No | Amount | No． | Amount | No． | Ampunt |
|  |  | \＄ets． |  | § |  | \＄ |  | 5 cts． |
| At end of 1920 | 46． 104 | 35， 021.57306 | 1．431 | 1． $\mathbf{+ 1 2} .350$ | 1.516 | 1． 435.453 | 49.451 |  |
| New issued | 2． 629 | 1，72， 12500 | sas | 552.100 | 6.55 | 541.150 | 4.094 | 2．46．5．67500 |
| Old revived | 165 | 140.65000 | 8 | 9．250 | 5 | S．000 | 1ix | 157．900 00 |
| Olil inereased |  | 144．04． 00 |  | 26.750 |  | 56．000 |  | 23n． 2.240 |
| Transferred to | 343 | 249，892 00 | 83. | 60.250 | 45 | 40， 250 | 454 | 350.39200 |
| Totals | 49，241 | $37,328,91+06$ | 2.730 | 2，060． 700 | 2.226 | 2.050 .855 | 3．4． 197 | 41．4\％0， 4690 ti |
| I．ess ceased by：－ |  |  |  |  |  |  |  |  |
| Denth <br> Disability | $\begin{gathered} 395 \\ 10 \end{gathered}$ | $\begin{array}{r} 319.6 s 7 \\ 9.300 \\ 9.38 \end{array}$ | 3 | 2.000 | 9 | ． 80 | 407 10 | 329.437 9.300 |
| lapse．．． | 1，983 | 1．365．645 on | 347 | 257.000 | 22 | 205.250 | 2， 552 | 1，827．88400 |
| Deerease． |  | 47.2586 |  | 2.730 |  | 3，350 |  | 53.35862 |
| Translerred from | 36s | 269.392300 | 66 | 50， 750 | 40. | 30， 2.50 | 474 | 3.30 .392001 |
| Total censed． | 2.756 | 2.011 .25650 | 416 | 312.500 | 271 | 246.600 | 3， 443 | $2 . \therefore 200.3 \times 650$ |
| It end of 1921 ．．． | 46.485 | $35.317 .627 \quad 56$ | 2.314 | 1．745．200 | 1.955 | 1．534，255 | 50， 754 | 35．94k）． 04256 |

F．NHIBIT OF MORTUARY CERTIFICATFA Husiness out（f Cnnada）

| Classification | Whole Lile |  | Endowinent Assuranees |  | Termand Other |  | Totals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Non | Imount | No | Amount | \％ | Amount | No | Amaunt |
|  |  | § |  | \＆ |  | \％ |  | § |
| At end of 1820 | 15．035 | 10．958， 585 | 974 | 696.100 | 311 | 235．300 | 16.340 | 11． $549.8<5$ |
| New issued | 976 | 515， 300 | 122 | 277.250 | 84 | 57， 200 | 1．382 | ＜ 49.750 |
| Old revived | 2n | 20． 500 | 3 | 1．750 |  |  | 31 | 22.250 |
| Transfers from lodiges． | 304： | 227.460 | 2 | 15．750 | 6 | 3．500 | 33， | 249.710 |
| Old inereased |  | 36， 664 |  | 15．000 |  | 6． 500 |  | $61.16{ }^{\text {6 }}$ |
| Transferred to | 15.3 | 103． 250 | SN | 41.800 | 15 | 12.750 | 2261 | 162，5（n） |
| Totals | 16.48 | 11．860．661 | 1．45？ | 1．053．3．30 | 416 | 315．150 | 18，31\％ | 13，235．261 |
| Less ceased by |  |  |  |  |  |  |  |  |
| Death |  | Sti， 513 | 3 | 500 | $\stackrel{2}{2}$ | 2．500 | $\mathrm{S}_{6}$ | 29． 543 |
|  | 517 $3 \times 3$ | 331． 579 | 159 | 101．750 | 25 | 15．000 | 701 | 419．629 |
| Transfers to lodges 1）errease | 3＊3 | $2 \times 0.0 i 4$ 17.415 | 37 | 27.250 | ＊ | 6． 0.000 | 424， | 313．324 |
| Translerred from | 162 | 112.750 | 4 | 37.000 | 16 | 12．750 | 220 | 162.5100 |
| Toral reased | 1.14 .5 | 795． 661 | 24.5 | Ifiti． 3 （k） | 51 | 37.300 | 1.441 |  |
| At end oi 1921 | 15.273 | 11．ntis． 100 | 1．23 | Grati，m．00 | ． 86.5 | $27 \%$ | 11.208 | 12．232 $6(1)$ |

## SESSIONAL PAPER No. 8

## Artisans Canadiens Franģais-Conlinued

ENHIBIT OF SICKNESS CERTIFICATES

|  | In Canadr | Out of Cunada | Totral |
| :---: | :---: | :---: | :---: |
| In force Deeember 31, 1920 | 25,773 | 12.336 | 38,109 |
| New issued during 1921.... | 1,716 | $65:$ | 2,368 |
| Revived during 1921. | 122 | 24 | 146 |
| Total. | 27,611 | 13,012 | 40,623 |
| Terminated during 1921 by- | 247 | 56 | 303 |
| Lapse. | 1,544 | 642 | 2,186 |
| Total terminated | 1,791 | 604 | 2.489 |
| In force 1)ecember 31, 1921. | 25.820 | 12.314 | 38.134 |

## BENEFITS (iRANTED UNDER SICKNESS CERTIFICATES

There is no waiting period after admission. A member is entitled to an indemnity during sickness of $\$ 5$ per week ( $\$ 10$ per week under the double benefit system) for not exceeding 15 weeks in any calendar year. Throughout the whole period of membership, a memher is not ensitled to more than $\$ 400$ of sickness indemnity ( $\$ 800$ under the double benefit system). A member who, during any ralendar year, elaims the full fifteen weeks indemnity cannot thereafter elaim indemnity for siekness necurring within six months dating from the end of the last week for which indemnity was paid.

## MINCELIANEOUS STATEMENT

I. The socicty carries on business in Canada and in the following states of the Tnited states:Massachusetts, Maine, Jew Hampshire, Michigan, Connecticut, Rhnde Islind. Yermont, New York.
II. Members may be reinstated in the Mortunry Fund at any age under 60 years, subject to passing a satisfactory medical examination, on payment of arrears of premiums with interest at 6 per cent per annum. In the Sick Benefit Fund the limiting age is 55 years.
III. Subject to statutory requirements, a member in good standing, not less than five years in the Society, is entitled on demand to a paid-up certificate of a reduced amount or for the full amount but for a limited term. The reserve accumulated under the original certificate, less $\$ 25$ per $\$ 1.000$, is applied to purchase the paid up insurance on the Am $3 \frac{12}{2} \mathrm{C}$ basis. After premiums are in default for 90 days, all rights of membership are forfeited, but, if at date of forfeiture the membership was of five years duration or upwards, the benefieiaries will have the right to claim the amount of reduced paid up insurance available as at date of forfeiture.
IV. If the valuation of an actuary shows a surplus in the Mortuary Fund in excess of $100^{\circ} \mathrm{i}$, the surplus or any part thereof may be applied in payment of assessments falling due. One full as-essment was thus paid, in the Mortuary Fund, in each of the years 1915, 1916 and 1917.

## SCMMARY OF THE REPORT OF THE ACTUARI

made in accordance with the requirements of Section 112 of the Insurazee Act, 1917 (1919 Amendment affecting Friendly Societies).

The Report was made by Mr. J. B. Mabon, of Montreal, Fellow of the Aetunrial soeiety of America, and Associate of the Institute of Actuaries of (ireat Britain.

The rate of interest earned on the mean net ledger nssets of the Soeiety during 1921 was 5.41 per cent.

## Mortuary Fund

The valuation was made throughout on the N.F.C. $4 \%$ basis, with provision for the payment of claims immediately: on maturity and for the payment of premiums monthly: The Total and Permanent lisability feature of the rertificates provides for the payment on the occurrence of disability of one-half the sum assured, in full satisfaction of all obligatinns under the certificate. No additional reserve was made for this feature as, on the average, no loss arises thereunder to the society.

Members admitted as at age next birthday were assumed, on the average, to have attained age next birthday at the end of the calendar year of entry and in the valuation they were assigned the full duration dating frnm the end of the calendar year of entry. Members admitted at age nearest hirthday, and members re-rated in the 1912 rendjustment as at nge last birthday on December 31. 1912, were nssumed, on the avernge, to have attained the integral age assigned at entry or at rendjustment, as at July 1st in the year of entry or in 1912, respectively; and in the valuation they were assigned the full duration dating from the said July Ist.

Full allowance was made in the valuation for the provision for expenses, and negative values were excluded. The benefits which accrue on disenntinuance of membership are less in value than the reserve on the basis of valuation.

Artisans Canadens Firançais-Comenued
SEMMARy or Valtation

|  | $\begin{aligned} & \text { Number } \\ & \text { of } \\ & \text { Members } \end{aligned}$ | Amounts Assured | 1'remiums I'nyable | 1'remjums Valued | Value of Imounts Assured | $\begin{aligned} & \text { Value } \\ & \text { of } \\ & \text { Premiums } \end{aligned}$ | Net <br> Liabilits |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | \$ | \$ | § | \$ | \$ | 8 |
| Whole Life | 46. 48.5 | $35.317,628$ | 643, 334 | 637, 764 | 13.791, 4*2 | 9,053,740 | 4.738.142 |
| J.im. l'ay Lile. | 1.792. | 1,709,605 | 39,258 | 37,442 | 463, 240 | 439, 805 | 24,075 |
| Find Asurance | 2.314 | 1,742, 200 | 79,444 | -5,532 | 927.024 | 853,865 | 73, 163 |
| Pension at 70. | 162 | 123,650 | 1,996 | 1.964 | 39.112 | 31,914 | -. 195 |
| Prid-up Term. | 1 | 1,000 |  |  | 199 |  | 199 |
| policies. |  |  |  |  |  |  | 26,843 |
|  | 50, 754 | $38,900,0 \times 3$ | 764.232 | 752,702 | 15,22:2.101 | 10,3-9,324 | 4.869.620 |

Negative values excluded, $\$ 31,004$.
Valuation balance shert

| Funds applicable to Morsets Mary Bene- |  | Liabilities |  |
| :---: | :---: | :---: | :---: |
|  |  | Present value of benefita.. | §15,248,944 00 |
|  | \$5,313,452 34 | Other liabilities ....... | 49.65927 |
| Present value of future contributions. | 10,379,324 00 | surplus. | 391. 14311 |
| Total | \$15,692.776 38 | Total.. | \$15,692,776 38 |

The Actuary states that in his opinion the reserve shown by the nhove waluation, wether with the premioms to be received necording to the seales in force, is sufficient to provide for the payment at maturity of all obligations of the Mortuary Fund, without deduction or abstement.

## Sickness Fund

The remarks above under "Mortuary liund" as to ages and durations apply to the sickness Fund
The valuation which have been made by the Department ol Insurance prior to December 31, 1920. were based on rates of siekness experienced by the siociety during the yeats 1911 to 1916 inelusive. During more recent gears, however, the sickness experioneed hy the society has twen reduced, due, it is believed, to administration of the business centrally, rather that through the branches, and the consequent more efficient supervision of elaims. During the years 1919 and 1920 , nver 23 C, of the claims were on acrount (f influenza. Xotwithatanding, however, the total elains were only sfo"c of the expected acenrding to the 1911-16 experience. If all the intluenza claims hat been exeluded, the ratio of netual in erpected would have been $66 \%$. In these circumstances it was deemed necessary, as at December 31, 1920 , to make valuations on bases more nearly in keeping with recent experience, and in arcord wjilh what seemed safn to assume for the future. Accordingly rates of sickness were deduced following the gencral trend of 1911-16 experience but moditied to agree with the experience of 1919 and 1920 with the omisaion of $25{ }^{\circ}$ c only of the 1919 inlluenza claims. The inlluenza claims thus eseluded were $17^{\circ} \%$ of the ental influenza claims nod but $4^{\text {c }}$ " of the total claims from all causes.
1)uring the year 1921 the experienced claims were 91 ; of the expected according to the rates used in the 1920 valuation. It was not thought well, hewever, to make any change on this arcount in the valuation bnsis used as at Decenther 31, 1921

A valuation was mate using the refluced rates of elatim referred to above and AF.C. mortaltey with $5^{3} \%$ interest. Ninety-five per cent of the premiums payable was valued, the remuining five per cent being earried to the General Expense Fund. Negative values of $\$ 93.492$ were excluded and no allowance was made for protit from lapses nor for the limitation of benefits payable to each member thmoughout life to $\$ 400$ (double benefit $\$ 400$ ). The degree of solveney shown was $\$ 9.6^{\prime}$. nn improvement of 2 ; over last year.

The Actuary has investigaled the lapse rate lecing experienced by the soricty, and the following Valuation 1 balance sheet has been prepared taking into account a safo proportion of the rate of lapsa experienced nat of the negative reserves otherwise excluded. An allowance was made for the saving by renson of the $8+00$ limit in total benefit.

Vimemtos balance Eheet, N.F.C. 5 ec, with allowance for lapse.

| I iscets |  |  |  | Liabrities |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Funds available | 8 | 446,054 |  | Value of benefits. | § 3, 125, 1.54 mm |
| Value of contributions |  | 2.411 .511 |  | Other liabilities | S, 788 4 |
| Segntive values included |  | 53, 5.54 |  |  |  |
| Allowance for $\leqslant 400$ limitation |  | 1is. 000 |  |  |  |
| 1)elicieners |  | 129.819 |  |  |  |
| Total | $\$$ | 3.133.942 |  | Total | \$ 3.133 .94254 |

## SESSIONAL PAPER No. 8

## Artisans Canadiens Françats-Continued

The view of the Actuary is that the deficiency in the siekness Fund is due to the remission of assessments in previous years rather than to inadequacy of rates. Under the circumstances, he is unable to certify that the funds available, together with the premiums to be hereafter received, will be sufficient to provide for the payment at maturity of the obligations of the sickness Fund, but he anticipates that from year to year the condition of this Fund will be strengthened, so that in the course of some years, it will be found possible to give the certificate required by Section 112 of the 1919 amendment of the Canadian Insurance Act.

## Infantile F'und

Certifieates providing for a paid-up policy at age 18 , or at parent's death, were valued $\mathrm{Hm} 3 \frac{1}{2} \%$ (Text 13ook); all others, Standard Industrial $3 \frac{13}{2} \%$. The difference between the net premiums valued and the premiums payable agrees closely with the portion of the latter takea for expenses.

## Valuation Balance shfet

| Funds available | Assets | § | 23,875 66 |
| :---: | :---: | :---: | :---: |
| Liabilities |  |  |  |
| Value of reduction in premiums ia respect of members transferred to ordibary class at age 18. |  |  |  |
|  |  |  |  |
|  |  |  | 26814 |
| Surplus... |  |  | 1.51152 |
|  |  | \$ | 23,875 66 |

The Actuary states that in his opinion the reserve on the above basis, together with the contributions to be received according to the seale at present in force, is sufficient to provide for the payment at maturity of all the obligations of the Fund without deduction or abatement.

## Schedule A

Real estate-
Lot, corner St. Denis and Vitre Streets, St. Louis Ward, Montreal.

| Actual cost and book value |  |  | Market value |
| :---: | :---: | :---: | :---: |
| \$ | 15,700 00 | \$ | 30,00000 |
|  | 88,783 76 |  | 100,00000 |
| § | 104,483 76 | \$ | 130.00000 |


| - Bonds and debentures- | Schedtle C |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Par |  | Book |  | Market value |  |
| Governments- |  |  |  |  |  |  |
| Canada, 1937, $5 \frac{2}{2}$ p.e. | \$ | 50,000 00 | § | 50,000 00 | \$ | 52,000 00 |
| Canada, 1933, $5 \frac{1}{2}$ p.c. |  | 50,000 00 |  | 50,00000 |  | 50,500 00 |
| New Brunswick, 1936, 6 p.e. |  | 50,00000 |  | 50,00000 |  | 51,500 00 |
| Quebee, 1928, 4 p.e. |  | 232,624 77 |  | 205,563 22 |  | 197,731 05 |
| Queljec, 1955, 3 p.e. |  | 44,32559 |  | 24,07276 |  | 25,708 84 |
| Quebec, 1925, 6 p.e. |  | 50.00000 |  | 50,000 00 |  | 50,500 00 |
| Massachusetts, 1928, $3 \frac{1}{2}$ p.e. |  | 5.00000 |  | 5,437 00 |  | 4,950 00 |
| United States of America, 1923, 4 ? p.e. |  | 15.00000 |  | 15,000 00 |  | 15,750 00 |
| Citics- |  |  |  |  |  |  |
| Alberta- |  |  |  |  |  |  |
| Calgary, 1933, 5 p.e. |  | 6,326 66 |  | 5,650 00 |  | 5,567 46 |
| Calgary, 1938, $4 \frac{1}{2}$ p.c. |  | 13,139 99 |  | 10,785 81 |  | 10,51199 |
| Calgary, 1940, $4^{\frac{1}{2} \text { p.e. }}$ |  | 2,433 32 |  | 1,965 74 |  | 1,922 32 |
| Calgary, 1941, $4 \frac{1}{3}$ p.c. |  | 1,946 66 |  | 1,562 64 |  | 1,518 39 |
| Calgary, 1942, $4 \frac{1}{3}$ p.c. |  | 251,606 65 |  | 202,378 23 |  | 196, 25.318 |
| Culgary, 1943, 5 p.e.. |  | 34,066 66 |  | 29,321 85 |  | 28, 27533 |
| Calgary, 1932, $4 \frac{1}{2}$ p.e. |  | 3, 89333 |  | 3,369 25 |  | 3,309 33 |
| Calgary, 1937, $4 \frac{1}{3}$ p.c. |  | 6.326 65 |  | 5,235 39 |  | 5,124 59 |
| Edmonton, 1933, 5 p.e. | - | 126,531 72 |  | 112,513 79 |  | 110,0s2 59 |
| Edmontoa, 1953, 5 p.c. |  | 4,866 66 |  | 4,017 42 |  | 3, 84466 |
| Edmonton, 1950, 41 p.e | , | 3,89333 |  | 2,963 27 |  | $\frac{2}{2} 84213$ |
| Edmonton, 1959, $4 \frac{1}{1}$ p.e |  | 3, 89333 |  | 2,965 16 |  | 2,803 20 |
| Lethbridge, 194.3, tı p.c. |  | 6.81333 |  | 5,368 91 |  | 4.97373 |
| Medicine Ilat, 1931, 5 p. |  | 10.00000 |  | 8,985 50 |  | 8, 800 00 |
| Medicine Hat, 1932, 5 p |  | 9.00000 |  | 8,06040 |  | 7,830 00 |
| Medicine 11at, 1934, 5 p. | \| .. | 1,459 98 |  | 1,295 16 |  | 1,240 98 |
| Medicine Hat, 1944, 5 p.e. |  | 11,679 99 |  | 9,893 88 |  | 8,993 59 |
| Medicine Hat, 1954, 5 p.e...... |  | 97333 |  | 80339 |  | 74946 |
| Manitoba-St. Boniface, 1951, 6 p.e |  | 150,000 00 |  | 146,935 90 |  | 151,500 00 |

*Of which are on deposit with Receiver Generat:-Dom. of Canada, $\$ 50,000$; Town of Verdun, $\$ 32.000$ 8-33*


## SESSIONAL PAPER No. 8

## Artisans Canadiens Frangais-Concluded

## A hedtee C-(oncluded



## Railuays-

Grand Trunk Pacific Ry. (g'teed by Mominion of (anadra, 1962,4 p.c.... 1939 a pe

1,94400 97200
$\$ 4,755,933 \quad 15$ $\$ 4,526,48321$

1,55520 79704 $4,385,68480$

## R(Hedtle E

Cash in banks-

| Hochelaga Bank, Montreal | \$ | 31,169 50 |
| :---: | :---: | :---: |
| Hochelaga 13ank, Infantile l3ranch, Montreal. |  | 17,415 38 |
| Nationale Bank, Montreal |  | 4,543 21 |
| Provinciale Bank, Montreal |  | 8,58548 |
|  | 8 | 61,71357 |

## ASEOCIATION CANADO-AMERICANE

Atatement for the Year ending December 31, 1921
President, A. A. Y. Brien, M.D.-Vice-Presidents, P. E. Mayrand, J. E. Lessier, Ililaire Gihovard-Serctary, Adomphe Rohert-Ilead Oflice, 1034 Elm St., Manchester, N.. H. -Directors, Beni C. Lambert, A. A. Lavalife, Mid., J. J. Vigafault, Nombeht Marthle, J. Allard, M.D., Ernest Lebfl, F. X. Parizeallt, Willie Cirétien.
(Organized November 28, 1896. Ineorporated Janaary, 1905. Commeaced business November 25, 1896. Commenced business in Canadn under provincial licenses:-Cuebec, November 27, 1903. Commeneed business in Canada under a Dominioa license June 23, 1920.)

ASSETS IN CANAD. (All Funds)<br>Ledger Assets<br>Held solcly for the Protection of Canadian Mcmbers

Market value ol bonds, debentures and delenture stocks owned by the Soeiety on deposit with the Receiver General (For detaits see Schedulc (')..

14,95000
Other Ledjer Assets
Cash in Provincial Bank of Canada, Ahuntsic, Que......
Total Ledger Issets
\$ 21,78272

Non-Ledjer Assets

| Interest acerued on- |  |  |  |
| :---: | :---: | :---: | :---: |
| Jonds and debentures. | \$ | 17082 |  |
| J3ank balance. .. |  | 12500 |  |
|  |  | - \$ | 29582 |
| 1'remiums, contributions, etc., due:- |  |  |  |
| Mortuary Fua 1...... | \$ | 4,453 51 |  |
| Siekness Fund. |  | 1,021 20 |  |
| General lixpense F'uad....... |  | 99450 |  |
|  |  |  | 6,469 21 |
| Total Nou-Iedger Assefs |  | - $\$$ | 6.76503 |
| Total Assets In C'anada |  | 8 | 28,547 75 |

## LIABLLITIES IN (.INADA

Mortuary Fund-
Liability under contracts in foree lor payments not due (Reserve)
surrender values claimable under cancelled contracts
\& 167.31000
Liability for pnymeats due under contrarts:-
Adjusted but unpaid, issued before license.
Premiums received in ndvance..

$$
1,10700
$$

ickness Fund-
Jiability under contracts in force for payments not due (Reserve).
8. 44.49900

1'remiums received in advance.
68.5

Geaeral lixpense Fuad-
Received in advance of due date: Per capita tax
Total Idabilttles In Canada.

## SESSIONAL PAPER No. 8

## Associatlon Canado-Américaine-Continued <br> INCOME IN CANADA

| Mortuary Fund- |  |  |  |
| :---: | :---: | :---: | :---: |
| Premiums.. | § | 53,442 12 |  |
| Interest, dividends and rents. |  | $152028$ | 53,594 14 |
| Sickness Fund- |  |  |  |
| Premiums.. | \$ | 12,254 37 |  |
| Interest, dividends and rents. |  | 8450 | 12,33887 |
| General Expense Fund- |  |  |  |
| From members:- |  |  |  |
| Premiums.. | \$ | 11,934 26 |  |
| Interest......... |  | 4710 | 11,981 36 |
| Total Income in Canada |  | § | 77.91437 |

## DISBCRSEMENTS IN CANADA

Mortuary Fund-
Death claims.
§ $23,572 \mathrm{Ss}$
Sickness Fund-
Sickness claims..........................................................................12,47025
Total dishursements in respect of membership certificates.
\& 36,043 13
General Expense Fund-
Head office expenses:-Salaries, $\$ 180$; directors' fees, $\$ 542.22$; travelling expenses, $\$ 805.50$; rents, $\$ 125$; miscellaneous, $\$ 14.50 \ldots . . . . . . . . .$. . $\S$
Agency and organization expenses:-Commissions, $\$ 425.25$; readjustment,

All other expenses:-Books and periodicals, $\$ 21$; legal fees, $\$ 33.24$ : post-
age, 827.31 : printing and stationery, $\$ 51.93$; excbange, $\$ 39.13$; Federation, $\$ 10$; licenses, $\$ 225.22 \ldots . . . . . . . . . . . .$. .

1,66722
tion, $\$ 40$; licenses, $\$ 225.22$
1,263 75
$\square \quad 45783$
Total Disbursements in Canada
. 839,43193

EXHIBIT OF ANNUITIES IN CANADA

|  | Classification | Arising out of Life Assurance Contracts |  |
| :---: | :---: | :---: | :---: |
|  |  | Disability Annuities |  |
|  |  | No. | Annual Payment |
|  |  |  | 8 |
| At end of 19:0 |  | 16 | 800 |
| less ceased by:Death |  |  |  |
|  |  | 3 | 150 |
|  |  | 6 | 300 |
| At end of 1921. |  | 10 | 500 |

## Assochatton Canado-Amertcalve-Cominued

EXHIBIT OF MORTUARJ CERTIFICATES $1 N$ CANSDA (Issued since date of license)


EXHIBIT OF MORTUARI CERTIFICATES IN CANADA (1ssued prior to date of license)

| Classification | Whole Jife |  | Endowment tssurances |  | Totals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | Amount | No. | Amount | No | Amount |
|  |  | \$ |  | \$ |  | \$ |
| At end of 1920 Transferred to | $\begin{array}{r} 3,538 \\ 55 \end{array}$ | $\begin{array}{r} 2,481,650 \\ 33,500 \end{array}$ | 57 | $\begin{array}{r} 35,500 \\ 1,000 \end{array}$ | $\begin{array}{r} 3,595 \\ 56 \\ \hline \end{array}$ | $\begin{array}{r} 2,500,150 \\ 34,500 \end{array}$ |
| Totals | 3,593 | 2,515, 150 | Ss | 39,500 | 3,651 | 2,554,650 |
| 1exs ceased by:- |  |  |  |  |  |  |
| Death........ | 25.5 | 148,401 | 13 | 7,500) | 268 | 21,432 155,901 |
| Decrease |  | 62,100 |  | $5(4)$ |  | 62, 600 |
| Transferred from.. | 12 | 9,000 |  |  | 12 | 9,000 |
| Total ceased | 299 | 240, 933 | 13 | 8.0001 | 312 | 242,933 |
| At end of 1921. | 3,294 | 2,274,217 | 45 | 31.500 | 3,339 | 2,305,717 |

SESSIONAL PAPER No. 8

## Association Canado-Amértcanne-Conlinued

## EXHIBIT OF SICKNESS CERTIFICATES IN CANADA

|  | Issued before license | 1 ssued after license | Total |
| :---: | :---: | :---: | :---: |
| In toree December 31, 1920 | 2,230 | 543 | 2,773 |
| New issued during 1921. |  | 33 | 33 |
| Revived during 1921 by transfer | 2 |  | 2 |
| Total. | 2,232 | 576 | 2,808 |
| Terminated during 1921 by:- |  |  |  |
| Death..... | 8 | 1 | 9 |
| Lapse. | 236 | 165 | 401 |
| Transfer | 9 |  | 9 |
| Total terminated. | 253 | 166 | 419 |
| In force December 31, 1921 | 1,979 | 410 | 2,389 |

## BENEFITS GRAN゙TED UNDER SECKNESS CERTIFICATES

A weekly benefit of the sum of $\$ 5$ is paid for a period not to exceed fifteen weeks, or $\$ 75$, in any one year. No member can draw, during his membership, more than $\$ 100$, as a sick benefit. A member of advanced age, or one physically disabled (the medical director of the Association being the judge as to the member's condition) is allowed to draw $\$ 5$ a week for ten weeks in any one year, up to the sum of $\$ 400$ unless he is paying double premiums, when he may draw $\$ 10$ a week for fifteen weeks a year, but not to exceed $\$ 600$.

## MISCELLANEOU'S STATEMENT

I. The society carries on business in Canada and in the following states of the United States:-New Hampshire, Rhode 1sland, Maine, Michigan, Illinois, Connecticut.
II. A member holding a Death Benefit certificate, whose policy has lapsed through failure to pay premiums as due, may, within ninety days from the date of his last mortuary premium payment, pay to the Association the amount for which be is in arrears and be reinstated to good standing. During this ninety day period of suspension the insurance is carried upon the books and the reserve liability against such policy is computed and carried into the regular reserve as reported. After a period of ninety days, he must pass a sstisfactory medieal eramination and be declared in good health, and pay all back premiums.

A member holding a Sick and Accident certificate, whose policy has lapsed through failure to pay premiums as due, may, within ninety days from the date of his last sick and aecident premium payment, pay to the Association the amount for which he is in arrears and be reinstated to good standing. After a period of ninety days, he must pass a satisfactory medical examination and be declared in good health and pay all back premiums.
III. Any member of this Association having reached the age of 70 years, and having been a member in good standing for a period of 20 years, can discontinue his regular premium payments, in which event he has a right to draw sick benefits not to exceed the sum of $\$ 400$ (or $\$ 600$ under double benefit contracta). Any member having reached the age of 70, can discontinue his regular premiums to the Mortuary Fund, and, in event of his death after having done so, the face of his certificate will be paid to his beneficiaries, less the unpaid premiums, with four per cent interest, from the date of his discontinuing payment to the date of his death. Under readjustment, now being completed, inadequate rate members are brought up to rate at attained age, and their interest in the reserve is used to reduce their rate, by applying each one's share as an annuity for the term of the contract. If a member elects not to continue he is granted his share of reserve, which would apply as an annuity in reduction of rate, in the form of paid-up insurance. All members entitled to this benefit are treated as if they were to continue their insurance, and therefore. their share of reserve is included in the reserve reported, the valuation having been so made.
11. No class or classes of members are entitled to share in any distribution of the surplus funds of the Association or to benefit by the remission or non-collection of premiums.

## Schedtle C

Bonds and debentures on deposit with Receiver Genernl-

| Domith |  | Par value |  | ket value |
| :---: | :---: | :---: | :---: | :---: |
| Dominion of Canada, 1926, 5 p.e | \& | 10,000 00 | \$ | 10,000 00 |
| Dominion of Canada, 1934, $5 \frac{1}{3}$ p.e. |  | 5,000 00 |  | 4,95000 |
|  | \$ | 15,000 00 | \$ | 14,950 00 |

## Association Canado-Americaine-Continued

General Bubiness Statement fon the Year ending December 31, 1921


## LFDGER ASSETS

| Book value of bonds nad stocks |  | 730,391 56 |
| :---: | :---: | :---: |
| Cash on hand, in trust compmnies nnd in banks |  | 22.100 01 |
| Total ledger asvets. |  | 753,091 60 |

NON゙-LEDGER ANSITT
Total interest and rents, duc nnd necrued ... 13,344 is
Aswesments artually collected but not yet turned over to supreme Lerlge.
25, 23100
All other aseets
10,75345

## Gross axsets.

§ $50 \%, 420 \mathrm{~s} 4$
Deduct assets not admitted
Total admitted ussets

SESSIONAL PAPER No. 8

## Association Canado-Américaine-Continued <br> LIABILITIES



## SCMMLRY OF THE REPORT OF THE ACTUARY

made in accordance with the requirements of Section 112 of the Insurance Act, 1917 (1919 amendme it affecting Friendly Societies).

The report was made by Mr. Sidney H. Pipe, of Toronto, Fellow of the Actuarial Society of America and Associate of the Institute of Actuaries of Great Britain.

Membership is restricted to Freach-Canadians and Freach-Americans who are Roman Catholics.
An increase in rates of members admitted prior to 1st January, 1904, affecting $70 \%$ of the whole membership, became effective as at 1 st January, 1921. In lieu of the increase in rates an equivalent lien at $4 \%$ was available to members.

Judging from the mortality which has been experienced in the past and makiag allowance for the adverse mortality which may be experieaced consequent on the readjustment effective January 1, 19:1, the Hy Table, Text Book Graduation, seems safe and suitable for valuation.

The rate of interest earaed during 1921 on the mean net funds was $5.56 \%$.
In determiniag upon a suitable rate for valuation purposes weight was given to the following circum-stances:-
(1) New investmeats can be made at rates in excess of that being earned; (2) No surrender values are granted: (3) It was decided not to use the lapse factor; and (4) to exclude negative reserves. Therefore it was deemed safe and proper to use a rate of interest approximately equal to tbat being earned. Accordingly IIm $5.5 \%$ was used for the whole life business. For the otber plans N. F. C. $4 \%$ was used. Whole life policies were valued at ages attained. Age attained for valuation purposes was taken as age nearest birthday at entry plus $n+\frac{1}{2}$, where $n$ is the curtate duration as at December 31, 1921.
special provision is made for expenses apart Irom the benefit premiums valued.
Mortuary Department
Valuatios Summary - (Whole Business)

| Description of Certificates | - Number of Certificates | *Amount Assured | Premiums Talued | Value of Ambunt Assured | $\begin{gathered} \text { Value } \\ \text { of } \\ \text { Premiums } \end{gathered}$ | Reserve |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Whole Life... 20 Pay life. 20 Y̌ar Endowment Endowment at $70 \ldots$ Term. |  | § | § | \$ | 8 |  |
|  | 13.492 | 9,627, 297 | 221,337 613 | 3,192,306 | 2,490, 78.6 | 701,830 |
|  | 711 | 44,300 | 17,014 | 230,339 | 20s,503 | 21,836 |
|  | 52 | 36,000 | 729 | 11, 885 | 11,342 | 543 |
|  | 22 | 18,600 |  | 132 |  | 132 |
| Totals | 14,317 | 10,125, 878 | 239, 693 | 3,442,-56 | 2.717.601 | T25,095 |

[^103]

Degree of solveney, $101 \cdot 05 \%$. As at Derember 31, 1920, the degree of solveney was $96.4 \%$, the deficieney being $\$ 136,654.46$. The Actuary advises that the surplus must be conserved for the sole purpow of strengthening the valuation bases.

Saluation Semmary-(Whole Canadian Business)

| Description of Certifientes | - Number of Cert. ificates | - Amount Issured | Premiums V alued | Value of Amount Assured | Value ol Premiums |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | \$ | 8 | \$ | \$ | 8 |
| Whole Life. | 4.029 | 2,750,367 | 51,363 | S01,927 | 637, 892 | 164,035 |
| 20 Pay Life | 16 | 14,000 | 257 | 3,422 | 3,130 | 292 |
| 20 Vear Endowment | 97 | 70,500 | 2,703 | 36, 232 | 33.437 | 2,795 |
| Endowmeat at $70 .$. | 23 | 14,750 | 265 | 4,617 | 4.473 | 144 |
| Term... . . . . . . | 4 | 3,000 |  | 44 |  | 44 |
| Totals.. | 4, 169 | 2,552,617 | 54, 591 | S46,242 | 675.932 | 167,310 |

Canadian business issued since date of lieense:- Number of certificates, ${ }^{\circ} 790$; amount assured, ${ }^{\circ} \$ 5+4,400$; reserve, $\$ \$, 034$.

## Sickness Department

The sickness benefits (single) are as follows: (1) In event of sickness or accident, $\$ 5$ per week for not more than fifteen weeks in any twelve months; (2) In event of total and permaneat iavalidity by reason of accident or sickness, 85 per week for not more than ten weeks in any twelve months: (3) Alter age 65, if a member becomes ineapable of work by reason of old age, $\$ 5$ per week for not more than ten weeks in any twelve months. Dating from January 1, 1914, the aggregate benefit under all three heads above noted which can be paid to any member is $\$ 300$ (for double benelits, $\$ 000$ ).

The sickness experience of the Association was not available for valuation except as indicating a tentative adaptation of the Manchester Unity (1s93-97) experience, whicls was combiaed with N.F.C. mortality and $5 \mathrm{CH}_{\mathrm{C}}$ interest.

Ialuation Stmmahei

| - | Number <br> of Cerif <br> ficates | Weekly Indemnity | Monthly 1'remiums ('ollected and Vinlued | 1 alue of Menefits | $\qquad$ | leserve |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | \$ | \$ cts. | $\leqslant$ | $\$$ | \$ |
| Whole Society ... .. | 5,93s | 30,025 | 2,522 15 | 574,090 | 3s6,113 | 187,977 |
| Whole Canadian Business... | 2,359 | 11.995 | 1,00610 | 208,846 | 164,34 | 44,499 |
| Canadian Business issued since date of licease. | 410 | 1,260 | 16400 | 31,523 | 29,438 | 2,035 |

-Including Inpsed polieies subject to reinstatement without medieal examination.

## SESSIONAL PAPER No. 8

## Assochation Canado-Americaine-Concluled

Valtatton Balance Sheet-(Whole Buniness)
Assets Liabilities

| Funds applicable to b | \$ | 19,794 21 | Present value of benefits........ | \$ | 574,090 00 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Present value of future contributions applicable to benefits. |  | 386,113 00 | Other liabilities. |  | 10500 |
| Deficiency......... |  | 168,287 79 |  |  |  |
| Total | \$ | 574,195 00 | Total | \$ | 574,19500 |

Degree of solvency, $70.69 \%$. As at December 31, 1920, the degree of solvency was $70.82 \%$ and the deficiency $\$ 198,002.72$.

The Actuary certifies that according to the information available the reserve shown by the above valuation together with the premiums to be received from members according to the scnle in force at the date of valuation are sufficient to provide for the payment at maturity of all the obligations of the Sick Benefit Fund without deduction or abatement assuming no increase to be made in the scale of benefits.

Note by Department:-The Society first ohtained a Dominion License June 23, 1920, and by virtue of the provisions of the Insurance Act maintains a deposit with the Receiver General of Canada in respect of members admitted since that date equal to the N.F.C. $4 \%$ net level premium reserve in respect of certificates in force issued since date of license. The deposit must not, however, in any case be less than $\$ 10,000$. The amount of the deposit as at December 31,1921 , was $\$ 15,000$.

## THE GRAND COUNCIL OF THE CATHOLIC MUTLAL BENEFIT ASNOCIATION OF CANADA

## Statement for the Iear ending December 3I, 1921

President, F. J. Cerran, K.C.-Vice-President, W. J. Setherland-Secretary and Manager, J. 1:. H. Howison-Treasurer, W. J. McKee-IIead Office, Montreal, Que.-Trustees, Geo. s.. Cuvillier, II. E. R. stork, W. F. Farrell.
(Organized February 10, 18s0; incorporated in Ontnrio January 18, 1590; registered in Ontario August 22. 1892; incorporated by an Act of Parliament of the Dominion of Canada, 55 Viet., cap. 90 askented to April 1. 1893; amended May 19, 1905, again May, 1914. (Commenced business February 10, 1850.)

## SLMMARY BALANCE SllIET BY FUNDS

|  | Mortunry Fund | Sickness Fund | Gieneral Expense Fund | Totals |
| :---: | :---: | :---: | :---: | :---: |
| Ledger I 1 ssets. | $\begin{array}{\|cr\|}8 & \text { cts. } \\ 912,537 & 61\end{array}$ | \& cts. 14,973 98 | 8 cts. <br> 60000 | $\begin{gathered} \delta \quad \text { cts. } \\ 92 \Omega, 111 \quad 59 \end{gathered}$ |
| Deduct exeess of total book value of Ledger Assets over total market value | $6.46963$ |  |  | 6.469 63 |
| Add excess of total market value of Ledger Assets over total book value. | - | 7961 |  |  |
| Total Ledger Assets taken at market value......... Non-Ledger Assets:- | 906,067 95 | 1.5,053 59 | 60000 | 921.721 57 |
| Interest due and acerued............ . . | 29.03641 | 9699 |  | 29.13340 |
| Assessments due and accrued. | 29,474 71 | 1,18006 |  | 30,654 77 |
| Per capita tar, dues and fees due |  |  | 6.094 | 6.15484 |
| Supplies and office furniture...... |  |  | 3,595 20 | 3,595 20 |
| Total Assets | 964.57910 | 16.33064 | 10,290 of | 991,1999 is |
| Liabilities. | 904,162 si | 12,359 00 | 12,523 69 | 929,045 56 |
| Surplus (s) ; deficit (d). | (*) 60,41623 | (-) 3,97164 | (d) 2,23365 | 162,154 22 |

SYMOPSIS OF LEDGER ACCOLXTS BY FUXDS

|  | Mortunry Fund | Sickness Fund | (ieneral <br> lixpensi <br> Fund | Totals |
| :---: | :---: | :---: | :---: | :---: |
| As at December 31, 1920:- <br> Net and total Ledger Assets. | $\begin{gathered} \text { \& ets. } \\ \mathrm{s} 2 \pi, 874 \pi \end{gathered}$ | $\begin{gathered} \$ \text { ets. } \\ 12.94494 \end{gathered}$ | \& ets. <br> 1,654 ow | $\begin{gathered} 8 \text { cts. } \\ 3-12.47+39 \end{gathered}$ |
| Inerease in Ledger Assets in 1921:- <br> Income $\qquad$ <br> Amount by which Ledger Assets were written up. <br> Inerease in borrowed money <br> Increase in bank overdraft. | $\begin{array}{r} 272,396 \\ 1,171 \\ 136 \end{array}$ | 6,546 7 | $\begin{aligned} & 15,626 \quad 92 \\ & \therefore, 5090 \\ & 5,023 \\ & \hline 630 \end{aligned}$ | $\begin{array}{r} 297,502 \\ 1.179 \\ 1.500 \\ 7.500 \\ 3.02369 \end{array}$ |
| Total increase... | 273,50069 | 6.55461 | $31,1.50$ 61 | 311,20591 |
| Decrease in Ledger Assets in 1921: <br> Disbursements <br> Amount by whieh Ledger Assets were written down. | $\begin{gathered} 1 \times 6,543 \\ 1,944 \end{gathered}$ | +1.525 57 | 32,205 29 | $\begin{array}{r} 223.61+30 \\ 1.95+41 \end{array}$ |
| Total decrease | 125, 437 45 | 4.525 37 | 32,205 29 | 20.insis 31 |
| Asat December 31, 1921:- <br> Net and total Ledger Assets. | 912,53761 | 14,973 95 | 60000 | 925,111 59 |

## SESSIONAL PAPER No. 8

## Catholic Metual Benefit Association-Continued ASSETS (All Funds)

Ledger Assets


## LIABILITIES




12 GEORGE V, A. 1922

## C'athohit Miteal Benefit Association-Conhnued

## DJSBCRSEMENTS



EXHIBIT OF MORTEARY CERTIFIC ATES


EXIIIBIT OF SICKNESS CERTIFICATES


## SESSIONAL PAPER No. 8

## Catholic Mttual Beneft Association-Coutinucd

## SCMMARY OF THE REPORT OF THE ACTUARY

made in accordanee with the requirements of Scetion 112 of the Insurance Act, 1917 (1919 Amendment affecting Friendly Societies).

The Report was made by Dr. Frank Sanderson, Fellow of the Actuarial Kociety of America, and Fellow of the Faculty of Actuaries in Scotlancl.

The rate of interest earned during the year on the mean net ledger nssets was $5 \cdot 40 \%$.
The valuntion bises used were as follows:-
As respects the Mortuary Department:- Whole Life policies with continuous premiums and paid-up policies were valued at ages attained, sums assured and premiums separately, on the N.F.C. $4 \%$ bases, using eontinuous factors. Ax and ax. Limited payment policies provide for a proportionate paid-up policy in the event of discontinuance of premium payment after five years and were valued on the N.F.C. $4 \%$ hases. Term policies were also valued on the N.F.C. $4 \%$ bases. Negative values were excluded, and it is believed the liens included in the assets are in every case less than the reserve maintained. The mortality on the older section of policies (prior to Nov. 1. 1907) exreeds the expected by the N.F.C. table. A special reserve of $\$ 53,000$ has accordingly been set aside to provide for future extra mortality.

As respects the Sickness Department:- The valuation was made at ages attained, benefits and premiums separately, and on the bases of the Manchester Unity Experience with intercst at $3 \frac{10}{2}{ }_{C}$.

The age attained for valuation purposes was the office age plus onc-half year.
The whole of the provision for expenses was reserved in the valuation, but until the membership increases the present provision for expenses is inadequate.

Valcation Semmaries
(a) Mortuary Department


(b) Sickness Department

Number of members, 983; annual premiums, $86,813.72$; present value of henefits, $\$ 128,215$; present value of premiums $\$ 115,856$; net reserve, $\$ 12,359$.

## Valdation Balance Sheets

(a) Mortuary Department

Assets
Funds applicable to benefits Present value of future premiums
\& 964.57910
2,487,082 00

## Liabilitics

Present value of benefits.. . \$ 3.314,730 00 Special reserve to cover future excess: mortality 53,00000
Outstanding claims.............. 23,514 87 Surplus. 60,416 23

Total....
\$ 3,451,661 10
"

Degree of solvency, $101.8 \%$.
Assets
Funds applicable to benefits....
Present value of future premiums..

Total

## ( $3,451,661 \quad 10$

(b) Sickness Department

|  |  | Liabilities |  |  |
| :---: | :---: | :---: | :---: | :---: |
| \$ | 16,330 64 | Present value of benefits. | \$ | 128.21500 |
|  | 115.85600 | Surplus |  | 3.97164 |
| 8 | 132.18664 | Total. | 5 | 132.18664 |

The Aetuary certifies, in respect of each fund, that in his opinion the assets applicable to benefits. together with the future contributions of members according to the seale in force at date of valuation, are suffecient to provide for the payment at maturity of all obligations of the fund without deduction or abatement.

## Catholic Mutual Benefit Assochation-Continued

| Schedure C |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Bonds and debenturesHeld for IBencficiary F'und. | Par value |  | Bonds and debentures- |  |  | Market value |
| Gorernmento - |  |  |  |  |  |  |
| Canada, 1931, 5 p.c.... | * | 20,000 00 | 8 | 19,548 +19 | \$ | 19.40000 |
| ( anada, 1937, 5 p.e |  | 25,000 00 |  | 24.149 82 |  | 25. 25000 |
| Canada, 1937, $5^{1}$ p.c. |  | 25,000 00 |  | 24.71447 |  | 26,000 00 |
| Cunada, 1933, $5 \frac{1}{\frac{1}{2}}$ p.c. |  | 25,000 00 |  | 25.00000 |  | 25,250 00 |
| Canada, 1934, 5i p.e |  | 55,000 00 |  | 53,67668 |  | $54,4.7000$ |
| Nova Scotia 1922, 3 p.c. |  | 50,000 00 |  | 49.47929 |  | 4, ,500 00 |
| Ontario, 1936, 6 p.e..... |  | 20,000 00 |  | 20,04521 |  | 20,20000 |
| Cities- |  |  |  |  |  |  |
| Vew Brınsuick-st. John, 1937, 4 p.e.. |  | 14.00000 |  | 11.19993 |  | 11.45000 |
| Nova Scotia- |  |  |  |  |  |  |
| Sydney, 1932, 4 p.c. |  | 22,000 00 |  | 16,994 78 |  | 18, 26000 |
| Sydney, 1933, \& p.c. |  | 2.00000 |  | 1.51n 24 |  | 1,64000 |
| Sydney, 1934, 4 p.e |  | 5,000 00 |  | 3.76385 |  | 4.05060 |
| Ontario- |  |  |  |  |  |  |
| Kingston, 192s, $4 \frac{1}{2}$ p.c. . |  | 28,65000 |  | 28,65000 |  | 26.931 00 |
| Toronto, 194s, 6 p.c. |  | 16.000 00 |  | 15, 38329 |  | 16.800 00 |
| Windsor, 1923, 4 p.c. . |  | 2, 46780 |  | 2.43 ? 65 |  | 2.41815 |
| Windsor, 1950, $5 \frac{1}{2}$ p.c. |  | $\therefore 2643$ |  | $744+2$ |  | S01 64 |
| Windsor, 1949, $5 \frac{1}{2}$ p.c. |  | 63643 |  | 5i4 10 |  | 61734 |
| Windsor, 1940, $5 \frac{1}{1}$ p.c.. |  | , 363 99 |  | 33.365 |  | 35939 |
| Windsor, 1939, 5] p.c. |  | 1.666 63 |  | 1,5i34 $\because 2$ |  | 1.61663 |
| Windsor, 193s, 5] p.c. |  | 1.00628 |  | 92928 |  | 97609 |
| Windsor, 1935, $5 \frac{1}{2}$ p.c |  | 3,00000 |  | 2.796 ,4 |  | -2.910 00 |
| Windsor, 1932, 51 p.c. |  | 5,70751 |  | 8,16525 |  | \&. 53336 |
| Quebec-Lachine, 1954, 5 p.e.. |  | 25,000 00 |  | 23.83007 |  | 22.00000 |
| Touns |  |  |  |  |  |  |
| Sora Scotia-Glace Bay, 1935, 6 p.e.. |  | 15,000 00 |  | 14,302 3S |  | 15,000 00 |
|  |  |  |  |  |  |  |
| Fand wich, 1924, is p.e |  | 10,08] 36 |  | 10,045 09 |  | 9.98055 |
| Eanklwich, 1951. $6 \frac{1}{\text { p.e. }}$ |  | 40,00000 |  | 40, 469 04 |  | 40.00000 |
| Wraterloo, 1929, $4 \frac{1}{2}$ P.c |  | 11,36718 |  | 11, 4.4, 94 |  | 10.79882 |
| Waterloo, 1939, th p.c |  | 3,255 2k |  | 3, 2** 49 |  | 2,799 54 |
| Qubee |  |  |  |  |  |  |
| Jaisonneuve. 1952, 5 p.c. |  | 4. 56666 |  | 4.18529 |  | 4. 28266 |
| Maisonncuve, 1953, 5 p.e |  | 2.92000 |  | 2,505 7\% |  | 2. 56960 |
| Maisonneuve, 1954,5 p.c. . . . . |  | 2.4333 .3 |  | $\because .05487$ |  | $\cdots, 14133$ |
| Maisonneuve, 1930, 51 p.e....... |  | 3.00000 |  | 2.90124 |  | 2.940 00 |
| Thetford Mines, 1941. 6 p.c. |  | 15,000 00 |  | 14.34279 |  | 15,000 00 |
| Tounships, Districts or Municipalities- |  |  |  |  |  |  |
| Manitoba-East Kildonan, 1940, 6 p.c. . |  | 25,000 00 |  | 23,009 00 |  | 23.750 00 |
| Ontario- |  |  |  |  |  |  |
| 13arton, 1932, $4 \frac{1}{3}$ p.e. |  | 32, 368,6.3 |  | 31.521 22 |  | 29,455 4.5 |
| Grantham, 1930, 6 p.c |  | 10,000 00 |  | 10,624 54 |  | 10,100 00 |
| Mersca, 1930, 5 p.e. |  | 8,265 15 |  | 5.40504 |  | $8.017-20$ |
| North Crimsloy, 1925, 41 ${ }^{\text {p p.c }}$ |  | 7,605 95 |  | 7.651 ls |  | 7. 22565 |
| Rommey, 1924, 5 p.c..... |  | 2, 89202 |  | 2,933 71 |  | 2,86310 |
| Fandwich Enst, 1926, 5 p.c. |  | 2.31962 |  | 2.319 62 |  | 9, 273 |
| Scarbero, 1934, 4\} p.c.. |  | 7,30356 |  | 7.30356 |  | 6,573 20 |
| Stamford, 1930, 5 p.e. |  | 6, 844 32 |  | 6,999 22 |  | 6, 633 99 |
| Stamford, 1939, 5 p.c. |  | 6,84345 |  | - , 26317 |  | 6.22790 |
| York, 1940, 6 p.r ... |  | 2.00000 |  | 1.913 it |  | $\because, 06000$ |
| York, 1943, 6 p.e.. |  | 9,00000 |  | S, 5k] 35 |  | 9.270 00 |
| York, 1944, 6 p.e. |  | 9,000 00 |  | ¢.5\% 77 |  | 9.27000 |
| Countus- |  |  |  |  |  |  |
| Ontario- |  |  |  |  |  |  |
| Brure, 1928, 43 p.e. |  | 9.059 7 |  | 9, 1is 41 |  | 8.69738 |
| Halton, 1935, 5 p.c |  | 40, 190 80 |  | $\begin{array}{r}39,9 \times 9 \\ 9.839 \\ \hline 10\end{array}$ |  | 37.759 2.839 |
| Italton, 1922, 4 p.e |  | $2, \times 6784$ |  | 2, S39 90 |  | 2.839 16 |
| Ilastings, 1930, 5 p.c |  | 11. 4075 |  | 11.466 3.80 40 |  | 11.065 29 |
| P'erth, 1925, 5 p.c.. |  | $3.75 \times 10$ |  | 3,50249 |  | 3.7205 |
| Rarluays- |  |  |  |  |  |  |
| Ontario West Shore Electric Ry: (G'teed by Ashfield 193s. 5 p.c |  | 20,000 (6) |  | 20.86240 |  | 18,000 00 |
| Ontario West shore Jlectric Ry., (G'eed by Huron 1938, 5 p.c. |  | 15,000 00 |  | 15,649 4S |  | 13,500 (0) |

## SESSIONAL PAPER No. 8

## Catholic Mutual Benefit Association-Concluded Schedule C-Concluded

Bonds and debentures-Concluded
Held for Beneficiary Fund-Concluded

Held for Sick Benefil Fund. (On deposit with Receiver General)
Dom. of Canada, 1937, 5 p.c....................... \& 5 , 00000
Twp. of East Nissouri, Ont., 1922 to 1927, 4 p.c............

| 7,71451 <br> $\$ \quad 12,71451$ <br>  |
| ---: |


| \$ | $\begin{aligned} & 4,828 \\ & 7,621 \\ & 7,67 \end{aligned}$ | \$ | $\begin{aligned} & 5,20000 \\ & 7,32878 \end{aligned}$ |
| :---: | :---: | :---: | :---: |
| \$ | 12,449 17 | § | 12,528 |
| 8 | 702,994 31 | \$ | 696,604 |

## Gchedtle E

Cash-
Beneficiary Fund-
La Banque d'Hochelaga, Montreal, Que................................................... \$ 11,391 50
Standard Bank, Montreal, Que...........
4,308 76
Dominion Bank, Windsor, Ont
24,419 75
Remittances in transit from Head Office to Dominion Bank, Windsor, Ont 3,232 12
Cash at Head Office 2992
§ 43.38205
General Fund-
Cash at Head Office........ . ....... ..... . ... .............................. § 50000
Cash with Grand Trustee...
$\$ \quad 60000$

Sick Benefit Fund-
Dominion Bank, Windsor, Ont.. . . . . ....................................... 8 2,07763
Standard Bank, Montreal, Que. 38389
Remittances in transit from Head Office to Dominion Bank, Windsor, Ont 6329

| $\$$ | 2,52481 |
| ---: | ---: |
| $\$$ | 46,50686 |

## CATHOLIC ORDER OF FORESTERS

## Statement for the Iear ending December 3!, 1921

High Chief Ranger, Thos. H. Cannon-Vice High Chief Ranger, Simeon Viger-High Secretary, Thos. F. McDonald-Canadian Agent, Michael F. Mogan; Toronto, Ont.Head Office, 30 N. La Salle St., Chicago, Ill-Directors, Julues A. Coller, John E. Stephan, Michafl F. Mogan, Leo J. Wintecki, John A. Herzog, Thos. E. Greene, C. E. Olivier, W. H. Meveer, P. E. Callaghan, H. T. Attermeier.
(Organized and Incorporated May 24, 1853. Commenced business May 24, 1883. Commenced business in Canada under l'rovincial licenses-Quebec. Aug. 14, 1sas; Ontario, April 13, 1890: Manitolon, Dee. 20. 1591; New Brunswick, Feb. 16, 1890 ; British Columbia, Oet. 7, 1902; Alberta, May 9. 1911; 之askatchewan, April 13, 1909; Xova Scotia, Aug. 2, 1909. Commenced business in rinaila under a Dominion license, Feb. 2, 1920).

ANsl:T: IN (CANADA All Funds)<br>Ledger Assets<br>Held solely for the protection of C'anadian Members

Market vilue of bonds, debentures and delenture stocks owned by the society on deposit with the Receiver General (For details are Schedule $($ '

| Non-Ledger Assets |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Interest acerued on bonds and debentures. |  |  | \% | +1 67 |
| Premiums, contributions, etc., due:- |  |  |  |  |
| Mortuary Fund.............. .. ... . . . . . . . \& \& 11210 |  |  |  |  |
| General Expense Fund .................... ...... 1.37 |  |  |  |  |
| Total Non-Ledger Assets |  | . . | \$ | 8,890 85 |
| Total Assets In Canada |  |  | 8 | 19,59585 |

## LJABILITIES IN CIN゙AD.

Mortuary Fund-
Liability under contracts in force for payments not \}ue Reserve)....... $\$ 6.599^{-}, 46100$
Liability for payments due under contracts-


Adjusted but unpaid.
Unadjusted...........

Totals...........

Total Llabillties In Canada
$\frac{\$ 69.442 \mathrm{sin}}{\$ \ldots 1.000(0)} \frac{70,4424.5}{\$ 6.667,903 \$ 5}$

N(WMI: IN CANADA

| Mortuary Fund - \& $43-52+01$ |  |  |
| :---: | :---: | :---: |
| Premiums .. 16. | 1-.....ar1... \% | 8 437,52401 |
| General Expense Fund- <br> From members, special nseessments |  | 29,69704 |
| Total Income In Canada |  | \% 467,22101 |

SESSIONAL PAPER No. 8
Catholic Order of Foresters-Continued
DISBURSEMENTS IN CANADA
Mortuary Fund-
Death claims.
General Expense Fund-
Hearl office expenses:-Directors' fees, \$886; travelling expenses, $\$ 2,0$ 055.90 . $\$ \quad 2,94190$
Ageney and organization expenses:-Commissions....
2,21250
All other expenses:-Medical fees, 8392.75 ; official pullication, $86,187.50$.
6.580 25

Total Disbursements in Canada
\& 396,71897
ENHIBIT OF MORTUARI CERTIFICATES IN CANADA (Issued since date of license)

| Classification | Whole Life |  | Death or Old Age Endowment Assuranee |  | 'rotals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | Amount | Number | Amount | Number | Amount |
|  |  | \$ |  | \$ |  | § |
| At end of 1920 . | 1,508 | 1. 449000 | 12 | 11,500 | 1,520 | 1,460,500 |
| New issued. Old increased | 1,164 | $1,157,000$ 8.000 | 8 | 10,000 | 1.172 | $\begin{array}{r} 1.167,000 \\ 8,000 \end{array}$ |
| Totals | 2,680 | 2.614.000 | 20 | 21,500 | 2,700 | 2,635,500 |
| Less ceased by:Lapse.. | 790 | 725.000 |  |  | 790 | 725,060 |
| At end of 1921 | 1,890 | 1,889.000 | 20 | 21,500 | 1,910 | 1,910,500 |

ENHIBIT OF MORTUARY CERTIFICATES IN C.ANAD.A Issued prior to date of lieense)

| Classification | Whole Life |  | Death or Old Age Endowment Assurance |  | Totals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | Amount | Number | Amount | Number | Amount |
|  |  | \$ |  | \$ |  | \$ |
| At end of 1920 Old revised. | 28,150 82 | $\begin{array}{r} 28,122,250 \\ 76,000 \end{array}$ | 41 | 38.000 | 28,191 82 | $\begin{array}{r} 28,160,250 \\ 76,000 \end{array}$ |
|  | 28,232 | 28, 198, 250 | 41 | 38,000 | 28, 273 | 28,236,250 |
| Less ceased by:- |  |  |  |  |  |  |
| Lapse. | 710 | 778,000 |  |  | 710 | 778,000 |
| Total ceased | 1.078 | 1.159,000 |  |  | 1.078 | 1,159,000 |
| At end of 1921. | 27,154 | 27.039.250 | 41 | 38,000 | 27, 195 | 27,077, 250 |

## MISCELIANEOLS STATEMENT

1. The society carries on business in Canada and in the following states of the C"nited states:California, Illinois, Louisiana, Oklahoma, Texas, Indiana. Iowa. Kentucky, Maine. Massachusetts, Michigan, Minnesota, Missouri, Kansas, Montana, Nehraska, New Hampshire, North Dakota, Ohin, Oregon, 「'ennsylvania. Rhode Island, South Dakota, Vermont, New lork, Washington, Idaho, Wisconsin, Wyuming.
2. ©iuspended members masy become reinstated within three months following suspension upon filing application for reinstatement with certifictue of good health and payment of arrearages. If application he made within thirty days certifieate of plysician is waived if applicatt deelares le is in good heatth and makes proper pnyment of arrearages.

11I. Benefits cease on discontinuance of payments.
1V. No class or classez of members are entitled to slare in any di-tribution of the surplus funds of the Order or to benefit by the remission or non-collection of premiums.

$$
8-34 \frac{1}{2} *
$$

# C＇atholic Order of Foresters－（＇ontimued 

Ahebree（ ${ }^{\text {a }}$
Bonds and debentures on deposit with Receiver General－
Province of thert：i，1923，41 p．e
I＇rovince of Alberta，1925， 5 p．c．

（ievenil Bhanen－statement for the Jehr ending December 31．1931

|  | Mortuary Fund | Expense Fund | Tutal－ |
| :---: | :---: | :---: | :---: |
| Bahanee Irom previous year． | $\begin{array}{cc} \$ & \text { cts } \\ 9.346 .191 & 30 \end{array}$ | \＄ cl. <br> 33． 122 2 5 | $\begin{gathered} \$ \mathrm{ets} \\ 9.379 .61+15 \end{gathered}$ |
| Income Net amount received（rom members <br> Gross interest，dividends and rent． <br> From all other sourres <br> Giross incre：ase by adjustment in book value of lealger aszeta | $\begin{array}{r} 2.3+1.640 \\ 480,835 \\ 15 \\ 16.534 \end{array}$ | $\begin{gathered} 167.70250 \\ 14.49497 \end{gathered}$ | $\begin{array}{r} 2.509 .303+9 \\ +40.5554 \\ 14.9497 \\ 16.53408 \\ \hline \end{array}$ |
| Total income | 2．839，070 is | 182.198 | 3．021．26ix 01 |
| Total benefits paid．Wishursement－ | 1．671．602 61 |  | 1．671．6002 61 |
| Commissions，fees，salaries and other compensation of officials and employees． |  | 93， 43924 | 93.43921 |
| Travelling and othor expenses． |  | 7.720 4．5 | －．7．0） 4.5 |
| Insurance Department fees |  | 8963 | 59\％ 25 |
| Rent |  | 10， 510 92 | 10．510 92 |
| Legal expenses ．．．．．． |  | ＋．175 3n | 4.17538 |
| Aifosis decreawe by adjustment in book value of lediger assets | 6.46170 | $95.49+$ | $\begin{aligned} & 95,49+87 \\ & 6,4+11 \end{aligned}$ |
| Toral dishursements | 1．67s．06＋ 31 | 212.3511 | 1．x97， 8.514 |
| Balance． | 10，507．19717 | $3.033 \mathrm{3F}$ | 10．510．230 7t |

## JED）（iLR ANERT：


Cash on hanl．in trust companies and in baaks．．
Total ledgar：asets
\＄10．310．230 it

ぶOぶ－LEDGER AミミほT：
Total interont and rents due and aceroed
$1: 3.7 \% 005$
Asessments actually collected but not yet turned over to supreme loolge． 23．2－4 34
All other assets
$10.0471 ?$
Grose assets
$\$ 40.717,0 \$ 126$
$25 \times 1746$
Total admitted assets
$\$ 10.458 .906$

## LIABII．ITIE：

Liability under enntract in force for payments not due Reserve）．
Total death chims
Silaries，rents，expenses，commissions，ete．，due or aecrued．
22 N .910 －1

## SESSIONAL PAPER No. 8

## Catholic Order of Foresters-Continued EX1HB1T OF CERTIFICATES

| In force at hegimning of year. | $\begin{aligned} & \text { Number } \\ & 161,008 \end{aligned}$ | \$ | Amount $160,534,250$ |
| :---: | :---: | :---: | :---: |
| Written | 7,030 |  | $6,062,000$ |
| Increasel. |  |  | $79,500$ |
| Totals. | 168.038 | \$ | $166,675,750$ |
| Terminated by- |  |  |  |
| Desth.. | 1,594 | \$ | 1,683,500 |
| 1 apse.... | 5,857 |  | $5,392,750$ |
| Decrease |  |  | 10,000 |
| Total terminated | 7.451 | \$ | $7,086,250$ |
| In force nt end of year. | 160,587 | 8 | 159,589,500 |

## SUMMARI OF THE REPORT OF THE ACTUARY

made in aecordance with the requirements of Section 112 of the Insurance Act, 1917 :1919 Anmendment affecting Friendly Societies).

The Report was made by Mr. C. W. Jackson, of New York C'ity, Fellow of the Actuarial Society of America, and Associate of the Institute of Actuaries of Great Britain.

## Mortuary Fund

The rates paid liy members up to January 1, 1913, were insufficient to provide the benefits granted. On the said date N.F.C. $4 \%$ rates became effective for new members, but were applied to existing members as at original age at entry. The funds in respect of these two sections of the membership have been separated and are being kept separate. By reason of the low rates paid by members before January I, 1913, the fund accumulated to their credit shows a large deficiency. This will be referred to more particularly hereinaiter.

The mortality experienced since 1913, in comparison with the N.F.C. Table was favourable in respect of the members admitted since that date, notwithstanding the heavy influenza claims; but in respect of earlier entrants it has been unfavourable, except in 1921 when the ratio of actual deaths to N.F.C'. expected fell to $93 \cdot 2$.

The interest earned during 1921 on the mean ledger assets was $5.18 \%$.
As above stated, the rates being paid by members admitted since January 1, 1913, are N.F.C. $4 \%$. and in view of the mortality experienced by these members and the rate of interest earned, the said bases are deemed safe and appropriate for valuation.

In respect of the members admitted prior to January 1, 1913, the funds being known to be deficient, it was not thought worth while to attempt to determine accurately the amount of the defieiency on appropriate bases, especially as a scheme for placing this seetion of the business on a sound footing is being prepared. And therefore, for present purposes, this section of the business was also valued on the N.F.C. $4 \%$ bases.

No benefits are allowed in event of discontinuance of premium payments.
As the premiums valued are the net premiums according to the bases used in valuing the benefits, no negative reserves were disclosed in the valuation. Provision was made for payment of clams immediately on maturity and for payment of premiums monthly.

Valuation Summary (Whole Society) as at December 31, 1921

| Description of Certificates | Amount <br> Assured | Value of Amount Assured | Premiums Payable | Value of Premiums Payable | $\begin{gathered} \text { Net N.F.C. } \\ 4 \overline{\%} \\ \text { Reserve } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Death or Old Age, issues since J:tn. 1, 1913 Ordinary Lile, issues since Jan. 1, 1913 Ordinary Life, issues prior to Jan. 1, 1913. | 11 | + | \$ | \$ | 8 |
|  | 119.500 | 34,405 | 1,824 | 31,360 | 3,04.5 |
|  | 48, 988.750 | 13.414.926 | 653,830 | $11.810,661$ | 1,604, 26.5 |
|  | 110,481,250 | 50,401,776 | 1,636,748 | 21,608,978 | 28,792,798 |
| Total | 159,589,500 | 63, 851,107 | 2,292.402 | 33,450,999 | 30,400, 108 |

Valcation Balance Sheets
A. Business issuerl since Jan. 1, 1913, Whole Nociety

Assets
Share in assets.... .issets ....... \& 1,962.559 94
Present value of future contributions $11,842,02100$

Tutal.
$\$ 13,804.55094$

## Liabilities

Present value of henefits........... $\leqslant 13,449,33100$
Matured liabilitics................... 194.51785
surplus.

## Catholic Order of Foresters-Concluded

Vileation Balance Sheets-Concluded
13. Rusiness issued prior to Jan. 1, 1913, Whole society

Assets
Liabilitics
Share it valu the


Present value of benefits Matured liabilities.

Total.
5.5). 401.77600
34.39236
$850,436,16886$

Degree of solveney of this section of the business on the valuation bases used, 59.65' , I readjustment is to become effective July 1, 1922, which the society anticipates will effect solveney. The readjustment provides for rerating members of this elass as at age attained secording to American Fxperience $4 \%$ net rates, the assets available being applied to reduce the full rates which would otherwise be required, the maximum reductions being made at advanced ages. Under this arrangement. the maximum monthly rate at ages 61 and over has been fixed at $\$ 4$. S0. the scale of reductions being arbitrarily graded town to 5 cents monthly at the younger ages.

The above relates to the business of the society as a whole. Valuations were made in respect of the Canadian business as follows:-

Valuation summaries

| Description of Certificates | Amount Assured | Value of Amount Assured | Premiums Valued | Value of Premiums | $\begin{aligned} & \text { N.F.C. } \\ & \text { 4eserve } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |
| Death or Old Age, issues since Jan. 1, 1913 Ordinary Life, issues since Jan. 1, 1913 | 59,500 $6,299,250$ | $\begin{array}{r} 17,475 \\ 1,765,669 \end{array}$ | 930 86,695 | $\begin{array}{r} 15,901 \\ 1,550,732 \end{array}$ | $\begin{array}{r} 1.574 \\ 214,937 \end{array}$ |
| Ordinary Life, isaues prior to Jan. 1, 1913. | 22,629,000 | 10,701,330 | 338,98.5 | $1,150,35$ $4.320,380$ | 6, 340,950 |
| Totals | 28, 987, 550 | 12,4S4, 474 | 426,610 | 5, <s\%. 013 | 6,597,461 |
| $\text { Jan. 1, } 1920$ |  |  |  |  |  |
| Denth or Old Age Orlinary Life. | $\begin{array}{r} 21.300 \\ 1,889,000 \end{array}$ | $\begin{array}{r} 6,111 \\ 301,066 \end{array}$ | $\begin{array}{r} 342 \\ 26,295 \end{array}$ | $\begin{array}{r} 5,918 \\ 480,510 \end{array}$ | $\begin{array}{r} 193 \\ 20.256 \end{array}$ |
| Totals | 1,910,500, | 307, 17\% | 26,637 | 450, 235 | 20,449 |

Note by Department:- The Society first obtained a Dominion license February 2, 1920, and by virtue of the provisions of the insurance Act, they maintain a deposit with the Receiver Cieneral of Canada in respect of members admitted sinee that date equal to the reserve required on certificates in force. The nmount of the deposit as at Deeember 31, 1921. was $\$ 10,500$. An additional depowit of $\$ 5,500$ has sinee been male.

## THE COMAERCIAL TRAYELLERS MUTUAL BENEFIT SOCIETY

## Statement for the Year ending December 31, 1921

President, Chas. S. Parsons-Vice-President, Sam M. Sterling-Secretary and Manager, Richard Ivens-Treasurer, S. R. Wickett-Head Office, 51 Yonge St., TorontoDirectors, Robt. Forbes, W. J. Sykes, Robt. Maxwell, Jno. Burns, E. Fieldino, Jno. Cortis, H. L. Willmot, L. R. Arnett, A. J. Tipping.
(Organized 1891. Incorporated January 27, 1.58 under the provisions of the Revised Statutes of Ontario, 1877, chap. 167. Conımenced business July, 1881.)

## SUMMARY BALANCE SHEET

## Assets

## Liabilities

| Totsl ledger assets............ . . . . . . $\$$ | 215,92142 | Total linbilities...................... \& | 205,406 30 |
| :---: | :---: | :---: | :---: |
| Add excess of total market value of |  | surplus. | 19,270 09 |
| ledger assets over total book value. | 5.23724 |  |  |
| Total ledger assets taken at market - value.... | 221,158 66 |  |  |
| Non-ledger assets.... | $3.517 \% 3$ |  |  |
| Total assets. . . . . . . . . . . . . . . . . . . . | 224.67639 | Total. ......................... . $\$$ | 224,676 39 |

## SYNOPSIS OF LEDGER ACCOUNTS



| Mortgage loans on real estate, first liens. . ....... ................................... | 35,23000 |
| :---: | :---: |
| ans to policyholders secured by the Company's policies in force, the reserve on each policy being in excess of all indebtedness. | 19,653 81 |
| Book value of bonds, debentures and debenture stocks owned by the Company (For details see Schedule C). | 144, 16261 |
| Cash in Dominion Bank, Toronto............ | 15.58234 |
| All other ledger assets:- Office furn | 1,302 |
| Total Ledger As | 215,921 42 |
| Add excess of total market value of real estate, bonds, debentures nad stocks over total book value. | 5,237 |
| Total ledger assets taken at market value | 221,15 |

# The Commerchal Trayellers Mutual Benefit society-Continuld <br> ASSETs-Concluded <br> Vun-Ledgort Arsets 

| Interest or dividends acerued on- |  |  |  |
| :---: | :---: | :---: | :---: |
| Mortgages.. | \% | 531.50 |  |
| Ronds and debentures..... |  | $2.03950$ |  |
| Premium notes, poliey loans and liens |  |  |  |
| Net premiums due and uneollected, and deferred senewal) |  |  | 32 4 |
| Total Non-I edger Assets |  | \$ | 3,517 73 |
| Total Assets. |  | \$ | 4,676 39 |

## LIABII.ITIF.

Net liability under assurance, annuity, and supplementary contrnets in foree for payments
not due, dependent on life, disability or any other eontingency or on a term eertain Sie
1 aluation Summary)
Net liability lor unadjusted payments due under contracts:- Death losses
Received from policyholders in adrance:-Annunl premiums, \&46: assessment-, \&4.31.30
200.929 m
4.00004

Total Liablitiles
47730
205,406 30
1N(6)ME


1:XIIIBIT OF POLICHES


[^104]
## SESSIONAL PAPER No. 8

## The Commerchal Thavellers Mutual Benefit Society-Coutinued

SCMMARY OF THE REPORT OF THE ACTCARY

- made in accordance with the requirements of Section 112 of the Insurance Act, 1917 - 1919 Amendment affecting Friendly Societies).

The report was made by Mr. L. K. File of Toronto, Fellow of the Institute of Actuaries of Great Britain, and Fellow of the Actuarial Society of America.

The certificates of the society provide for payment of the sum assured at death only. No surrender values are given.

The valuation was made at age att zined as at December 31, 1921, the sums assured and the premiums applicable to mortuary purposes being valued separately. The valuation bases used were Canada Life Ultimate Table with $4 \frac{1}{2} \mathrm{C} C$ interest.

During the year 1921 the rate of interest earned on the mean net ledger assets was $6 \cdot 27^{\prime} ;$, showing a margin of more than one and three-fourths per cent over the rate used in the valuation.

An investigation was made into the mortality experienced by the Society during the last six years which shows that there has been a steady and well-marked improvement, resulting in a slight profit in the year 1920, with a slight loss in 1921.

The Valustion Balance sheet prepared by the Actuary is as follows:-

## . $1 \mathrm{ssc} / \mathrm{s}$

Funds applicable to mortuary benefits............... fut fure contributions Present value of future contributions

224,67639
592,65600
$\$ \quad \$ 17,332 \quad 39$

The Actusry certifies that in his opinion the Funds applicable to Mortuary Renefits as at Dec. 31, 1921. together with the premiums, dues and other contributions to be thereafter received from members in accordance with the scale in force at the said date, are sufficient to provide for the patyment at maturity of all the Mortuary obligations of the Society without defluction or abatement.

Viluation Scmmary

| Age attained, Dec. 31, 1921 | Sums assured |  | Annual premiums. payable bimonthly | Value of sums assured | Value of preminms | Net liability |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. of policies | Amount |  |  |  |  |
|  |  | 3 | \$ cts. | \& | § | § |
| 15-19. | 5 | 5,000 | 5040 | 995 | 918 | 77 |
| 20-24 | 60 | 60,000 | 68724 | 12,905 | 12,354 | 551 |
| 25-29 | 158 | 158,000 | 2,01732 | 36,536 | 35,226 | 1,330 |
| 30-34 | 287 | 287,000 | 3,97368 | -7. 298 | 66, 888 | 7,410 |
| 35-39. | 321 | 321,000 | 4,97064 | 94.221 | 79,73t | 14,487 |
| 40-44 | 321 | 321,000 | 5,750 64 | 108,048 | 86,628 | 21,420 |
| 45-49 | 231 | 231.000 | 4.85484 | 90,384 | 67,950 | 22,434 |
| 50-54 | 184 | 184,000 | 4,37064 | 82,609 | 55,212 | 27,397 |
| 55-59 | 177 | 175,500 | 5,279 70 | 90, 414 | 58,668 | 31, 746 |
| $60-64$ | 143 | 143,000 | 5,71560 | 83, 291 | 60,882 | -22,409 |
| 65-69 | 103 | 101,350 | 5,19792 | 66,226 | 41,916 | 24, 310 |
| 70-74 | 44 | 43,000 | 2,45208 | 30,599 | ]6, 260 | 14,339 |
| 75-79 | 21 | 21.000 | 1,411 50 | 36,231 | 7,248 | 8,983 |
| 80-84. | 5 | 5,000 | 48210 | 4.143 | 1,842 | 2,301 |
| 85-89. | 2 | 2,000 | 22500 | 1.741 | 645 | 1,093 |
| 90-94 | 1 | 1,000 | 16800 | 924 | 282 | 642 |
| Totals | 2,063 | 2,058,850 | $4 \overline{4}, 66730$ | 793, 585 | 592, 6.56 | 200,929 |

12 GEORGE V, A. 1922

## The Commercial Travellers Mutual Benefit Society-Concluded

## Schedcle C

| Bonds and debentures- | Par valuc |  | Book value |  | Market value |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Dom. of Canada, 1934. 51 p. | \$ | 66,00000 | \$ | 64,752 18 | \$ | 65,34000 |
| City of Toronto Junction, Ont., 1943, 4 and 43 p.c. |  | 10,000 (\%) |  | 3,2\%5 58 |  | 8,500 00 |
| Canadian Northern P'acific Ry., (G'teed by British Columbis), 1950, 4 p.c. |  | 39,176 66 |  | 27,382 71 |  | 28,20\% 20 |
| Canadion Northern Pacific Ry., (G'teed by British |  | 5666 |  |  |  |  |
| anadinn Northern Western Ky., (G'teed by Alberta) |  | 4,560 60 |  | 3,493 27 |  | 3.942 00 |
| 1942, 4\} p.c. |  | 29,199 99 |  | 21,209 63 |  | 23,94399 |
| neific Great Eastern Ry., (G'teed by British Columbia), 1942, 4\} p.c. |  | 24,333 33 |  | 18,749 24 |  | 19,466 66 |
|  | \$ | 173,576 64 | \$ | 144, 16261 | \$ | 149,399 85 |

## THE INDEPENDENT ORDER OF FORESTERS

## Statement for the Iear ending December 31, 1921

President, W. H. Hunter, B.A.-Vice-President, F. E. Hand-Secretary, G. E. BalleyTreasurer, G. R. Cotrrelle-Actuary, S. H. Pipe, F.A.S., A.I.A.-Head Office, Toronto, Ont.-Directors, V. Morin, J. D. Clark, M. N. Cockburn, J. M. Baum, Dr. C. B. Dickson.
(Originally iacorporated under chap. 167 of the Revised Statutes of Ontario, 1877. Subsequently incorporated by aa Act of Parliament of the Dominion of Canada, 52 Vic., chap. 104. Assented to May 2, 1859. Licensed to transact business in Canada, May 1, 1896.)

SUMMARY BALANCE SHEET BY FUNDS


SYNOPSIS OF LEDGER ACCOUNTS BY FUNDS

|  | Mortuary Fund | Sickness Fund | Total |
| :---: | :---: | :---: | :---: |
| As at December 31, 1920Net Ledger Assets..... Borrowed money...... | $\begin{array}{r} 45,917,83897 \\ 200,000 \\ 90 \end{array}$ | \$ cts. | $\begin{array}{r} 46,067,36545 \\ 200,00000 \end{array}$ |
| Total Ledger Assets. | 46,117,838 97 | 149,526 48 | 46,267,365 45 |
| Increase in Ledger Assets in 1921- <br> Income <br> Transfer from Sick Benefit Fund on account of expenses | $5,029,36266$ 31,673 60 | 294,488 53 | $\begin{array}{r} 5,324,05119 \\ 31,67360 \end{array}$ |
| Total increase | 5,061,236 26 | 294,488 53, | 5,355,724 79 |
| Decrease ia Ledger Assets in 1921Disbursements..... | 5,544,579 14 | 247,49189 | 5,792,071 03 |
| Amount by which Ledger Assets were written down. | 476,620 84 | 20,000 00 | 496,620 84 |
| Decrease in borrowed money.......... ..... | 100,000 00 |  | 100,000 00 |
| Transfer to Mortuary Fund oa account of expenses. |  | 31,67360 | 31,673 60 |
| Total decrease | 6,121,199 98 | 299,165 49 | $6,420,36547$ |
| As at December 31, 1921Net Ledger Assets. Borrowed money...... | $\begin{array}{r} 44,957,875 \\ 100,00000 \end{array}$ | 144,849 52 | $\begin{array}{r} 45,102,72477 \\ 100,00000 \end{array}$ |
| Total Ledger Assets. | 45, 057, 87525 | 144, 44952 | 45,202,724 77 |

[^105]
## The Independent Order of Fonesteus-Conlinued

## AssETs (All Funds) <br> Ledger Assets

Book value of real estate, uneneumbered, held by the Society For details, see Šhedule A) $\$ 1,205,230$ 34 Mortgage loans on real estate, first liens
$3,516,55624$
Loans secured by bonds, stoeks or other marketable eollaterals (For detoils see Schedule B) $\$, 036,24309$
Amount of loans as above on which interest has been overdue for one year or more previous to statement, $\$ 608,062.72$.
Loans to members seeured by the Society's policies in foree, the reserve on each policy being in expess of all indebtedness
Book value of bonds, debentures and debenture stocks owned by the society (For detals see Schedule ().
21. 560,54000

3 ook value of stocks owned by the soeiety (For details see schedule D).
$13,+17,158$ 84 553, 192 44
Cash in banks (For details see Schedule E) 584,690 \&s
All other ledger assets.
Total Ledzer Assets
$\$ 45,202,7247$
Deduct exeess of total book value of real estate, bonds, debentures and stock over total market value and $\$ 4,000$ on account of collateral loans.

1, $5 \$ 3,43941$
Total ledger assets takea at market value
$\$ 43.319,28536$

> Aon-Ledger Asset:

| Intcrest, dividends and rents, due and acerued:Interest or dividends on- | Due | Aecrued |  |
| :---: | :---: | :---: | :---: |
| Mortgages ........ .... ........ ...... | \$ 141,82498 | \$ 34,303 66 |  |
| Collateral loans | 16,327 34 | - 1,57787 |  |
| 13 onds and debentures. | 165,630 50 | 106,431 94 |  |
| l'remium notes, policy loans and liens | . . . .... | 107.27800 |  |
| Total interest | \$ 326.78282 | \$ 209,5915 |  |
| Rents. | 1,062 75 |  |  |
| Total interest, dividends and rents, due and acerued | \$ 32\%, 34557 | \$ 269,591 50 |  |
| Premiums, contributions, ete., due:- |  |  |  |
| Mortuary Fund.......... ...... ..... . .......... .......... \$ 31, 292 43 |  |  |  |
| Sickness Fund. |  | $\underline{2.74530}$ | 34.037 i3 |
| Total Non-I.edger Assets. |  | 5 | 631.47487 |
| Total Assets |  | ..s | ,950,760 23 |

## LIABILITIES

Mortuary Fund-
Liability under contracts in force for payments not due (Reserve)..... \$4, 128, 64900
Liability for payments due under contracts:-

| Ia Canada |  | Out of Canada |  |
| :---: | :---: | :---: | :---: |
|  | 3, $8.50 \quad 52$ | \$ | 10,18541 |
|  | 10000 |  |  |
|  | 57,63843 |  | 47.45207 |
|  | 6,650 00 |  | 8,750 00 |
|  | 1,00000 |  | 3,000 00 |
|  | 69,03S 95 | \$ | 69,387 4 |

Provision for

Borrowed money
Interest acerued on borrowed money
Reserve for Investment Fluctuation

## Siekness Fuad-

Liability under contraets in foree for payments not due (Reserve).....s *Nil
Liability for payments due under contracts:-


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## SESSIONAL PAPER No. 8

## The Independent Order of Foresters-Continued

## LIABILITIES-Concluded



| INCOME |  |  |
| :---: | :---: | :---: |
| Mortuary Fund- |  |  |
| Premiums: In Canada, $\$ 1,168,402.08$; out of Canada, $\$ 1,917,168.61$. | \$ 3,085, 57069 |  |
| Interest, dividends and rents. | 1,932,657 80 |  |
| Gross profit on sale or maturity of ledger assets | 7.205 67 |  |
| Speeial donation a/e Orphans Home. | 1,79583 |  |
| Repayment accrued interest. | 1,188 70 |  |
| Refund taves. | 1,140 97 | \$5,099 562 |
| Sickness Fund- |  |  |
| Premiums: In Canada, $\$ 206,314.7$ \%; out of Canada, $£ 87,381.67$. | 293,696 44 |  |
| Interest, dividends and rents.. | 79209 |  |
| Total Income. |  | \$ 5,324,051 19 |

## DISBCRSEMENTS



[^107]Gross loss on sale of ledger assets.

The Independent Order of Foresters-Continued EXIIBIT OF MORTCARY CERTIFICATES (Total Business)

| Classification | Whole Life |  | Endowment Assurances |  | Term and Other |  | Totals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | Imount | No. | Amount | No. 1 | Amount | No. | Amount |
|  |  | \$ |  | \$ |  | \% |  | \$ |
| At end of 1920 | 175.912 | 171,632.651 | 353 | 502.213 |  |  | 176,265 | 172, 134, 894 |
| - C ( issued | 14,797 | 15, 607, 703 | 15 | 18,500 |  |  | 14,512 | 15,626,203 |
| Old revived. | 2,950 | 3, 016,929 | 9 | 11, 840 |  |  | 2.959 | 3,029,769 |
| Transferred to |  | 503.010 | 209 | +12,880 | 21 | 12,733 | 230 | 545.890 135,346 |
| Totals | 193.659 | 190,760.323 | 586 | 698,046 | 21 | 12,733 | 194.266 | 191.471.102 |
| Less ceased by:Death | 1,931 | 2,060,461 |  | 2,947 |  |  | 1.933 | 2,063,408 |
| Expectation of life. |  |  | 27 | 44,560 |  |  | 27 | +4.560 |
| Old age.. | 1,194 | 1,079,725 |  |  |  |  | 1,194 | 1, 079,725 |
| T. and P. disability. | 128 | 109,07t |  |  |  |  | 128 | 109,071 |
| Lapse............. | 17.089 | 18,185, 295 | 10 | 10,726 | 1 | 544 | 17.100 | 18.196.495 |
| Transierred from. | 230 | 319,768 |  |  |  |  | 230 | 319.768 |
| Total ceased. | 20.572 | 21.754.250 | 39 | 58,233 | 1 | 544 | 20,612 | 21,813,027 |
| At end of 1921 | 173,057 | 160,006,073 | 54 | 639,813 | 20 | 12,189 | 173,654 | 169,658,075 |

EXHIBIT OF MORTU゙ARY CERTIFICATES (Business out of Canada)

| Classification | Whole Life |  | Findowment Assurances |  | Term andOther |  | Totals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | Imount | No. | Amount | No. | Amount | No. | Amount |
|  |  | \$ |  | $\leqslant$ |  | - \$ |  | \$ |
| At end of 1920 | 108,951 | 105,514,320 | 162 | 256,213 |  |  |  |  |
| N゙ew issued. | 11.005 | 11,350,203 | 5 | 5,500 |  |  | 11.010 | 11,355,703 |
| Old revived | 1,945 | 1,973,417 | 4 | 6, 6.840 |  |  | 1,949 | $\begin{array}{r}1.980 .257 \\ 401.950 \\ \hline\end{array}$ |
| Old increased. |  | 364.010 | 160 | 37,949 92,314 | 20 | 12,204 | 180 | 401,959 104,518 |
| Totals | 121,901 | 119,201,950 | 331 | 398,816 | 20 | 12,204 | 122.25? | 119,612,970 |
| Less censed by:Death |  | 1,299, 654 |  |  |  |  |  |  |
| Expectation of life... | 1,214 | 1,299,034 | 1) | 23,607 |  |  | 1,215 | 1,301,601 |
| Old age........... | 601 | 546,854 |  |  |  |  | 601 | 546,554 |
| T, and P. disability. |  | 63,013, |  |  |  |  | ${ }^{77}$ | 63,013 |
| Lrapse........... | 11.623 180 | 12,291,970 | 4 | 1,680 | 1 | 54 | 11,628 | 12.294, 194 |
| tal ceas |  |  |  |  |  |  |  |  |
|  | 13.685 | 17.452 .159 | 16 | 27,23t |  |  | 13,12 | , 450,337 |
| At end of 1921 | 108. 206 | 104,749, 191 | 315 | 371,582 | 10 | 11,660 | 108.540 | 105, 132.433 |

## ENIIIBIT OF SICKNFES CERTIFICATES



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## The Independent Order of Foresters-Continued

## BENEFITS GRANTED UNDER SICKNESS CERTIFICATES

Regular Beneficiary Members in Sick Benefit Department are entitled to receive three dollars per week for first three weeks' continued illness, and five dollars per week therealter for twenty-three weeks ${ }^{\prime}$ coatinued illness.
"Continued illness" shall be taken to mean any two periods of illness from any cause whatsoever for which the members claim benefits when the interval between the last day of one period of illness and the first day of the next period of illness ahall not exceed twelve months, and no member shall be entitled to claim benefits in this department after he ahall have received twenty-six weeks' benefits for continued illness until the expiration of at lenst twelve months from the illness for which he last received benefits.

No funeral benefits are now granted.

## MISCELLANEOUS STATEMENT

I. The Order carrics on business in Canada, Great Britain and Ireland, Newfoundland, Ceylon, Denmark, Norway, and in the following states of the United States:-Arizona, California, Colorado, Conaecticut, District of Columbia, Florida, Georgia, Illinois, Indiana, Iowa, Kansas, Kentucky, Maine, Maryland, Massachusetts, Michigan, Minnesota, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New York, North Dakota, Ohio, Oregon, Pennsylvania, Rhode Island, South Dakota, Tennessee, Texas, Utah, Virginia, Vermont, Washington, West Virginia and Wisconsin.
II. Reinstatement of members may be made upon application, with satisfactory medical report, payment of amount due, and approval of Supreme Chiel Ranger, or Executive Couacil.
III. In event of discontinuance of premium paymeat, no benefits are granted except the withdrawal equities as provided in certain forms of certificates.
IV. Members subject to the special assessment of 1917 are entitled to grants from surplus.

## SUMMARY OF THE REPORT OF THE ACTCARY

made in accordance with the requirements of Section 112 of the Insurance Act, 1917 (1919 Amendment affecting Friendly Societies).

The Report was made by the Actuary of the Order, Mr. Sidney H. Pipe, of Toronta, Fellow of the Actuarial Society of America, and Associate of the Institute of Actuaries of Great Britain.

## Mortuary Fund

The rate of interest earned during 192I on the mean net ledger assets was $4 \cdot 46 \mathrm{~F}$.
The Order'a Act of Incorporation prescribes as the minimum reserve basis, the "Forester's Experieace" (1887-1907) with 4 per cent interest. This experience takes iato account profit from lapses, both in the premium valued and in the valuation factors.

Previous to 1921 the Order issued one form of policy providing: (a) the face amount at death before age 70; (b) 70 per cent thereof in full settlement in event of total aad permanent disability before age 70 . payable in three annual instalments of 30 per cent, 20 per ceat, and 20 per cent; (c) 70 per cent of the face amount assured in one sum as an old age benefit at age 70 or later. No surrender values or toan privileges were given. A few Endowment Assurances issued years ago are ia force.

These policies were valued on the above bases, and in addition a special reserve of $\$ 600,000$ was provided for. A further check valuation was made on the basis of the Order's 1912 to 1915 experieace, excluding the calendar year of issue and the three following years, without lapse, and at 4 . annual interest. This experience provides for heavier mortality than the "Foresters" Experience", (1887-1907), and was slightly modified at the younger ages, the modification tending to increase tbe stringeney of the valuation. This valuation brought out a reserve about $\$ 390,000$ less than the reserve required by the Act of Incorporation together with the $\$ 600,000$ special reserve maintained.

Toward the end of 1921 the Order began to issue policies with provision for cash values and automatic promium loans, namely: 20 Payment Life, with and without disability benefits, and Endowment Assurances payable at age 70 with disability bencfits. New plans were also made available to "pre 1899" members in exchange for their old policies subject to increasing liens. These plans are (a) Endowment assurance maturing at age 70 or at the end of 20 years whichever is the greater term, with premiums in all cases ceasing at age 70, (the original plan provides for continued payment of premiums if old age henefit is not accepted) and containing surrender value and automatic premium loan provision; (b)Term poliey to age 70. Up to April 6,1922 , over 1,000 members had taken advantage of the exchange privilege.

Those new policics were all valued on the 1912 to 1915 Experieace, 4.0 above referred to, provision being made on the same bases for excess guarantees.


## The Indeprindent Order of Foresters-Conlinued

The Actuary certifies that the reserve shown above, together with the net premiums to be received hercalter by the Order, according to the basis laid down in the Order's Act of 1acorporation, being the Independent Order of Foresters' Consolidated Act, 2-3 George V. (Canadn) Chap. 113 and amendment thereto, are sufficient to provide for the payment at inaturity of all the obligations of the Order under its policy contracts, without deduction or ahatement.

## Sickness Fund

The Order may cancel any siekness contract upon giving thirty days notice to the member, and. therefore, the Ord"r deems that the arcumulated fundsless accrued linhilities is in the nature of surplus in this Department. The net surplusfund as nt December 31, 1921 was $\$ 122,823$.


## CCHEDTIE 13

Loans secured by bond a. stoeks, or other marketable collaterals-

| 1 Tnion Trust ( O . Stock-i33 shares |  |
| :---: | :---: |
|  |  |
| United Kingdom of Great Britain and Ireland. $5 \frac{1}{2}$ p.c., 1937, \$45, 100 and cash, \$8,649.66 |  |
| Newfoundland Pulpand Lumber Co., 1st Mtge Bonds. 7 p.c., 1932... |  |
| Newfoundland Pulp and Lumber Co., lst Ntge Bonds, 7 р.е. 1932 |  |
| Lincoln Traction C'o., Nebraska, Common Stock, 7,499 shares |  |
| United Electric Coal Companies Preferred Stock, 200 shares. |  |
| New York Ice Co. of Maine, 1st Mitge Bonds, 6 p.c., 1941. |  |
| Alexandra Palace Co. Bonds, 5 p.c., 1922 |  |
| Dominion of Canada War Loan TKonds, 5) p.c., 1933 <br> Tominion of Canala W:ar Loan, $5 \frac{1}{2}$ p.c., 1934 <br> National Fireproofing Co. of Canada Bonds, 6 p.c., 1931 |  |
|  |  |
|  |  |
| R. Simpson Co., Ltd., Toronto, Bonds, 5 p.c., 195? . |  |
| Saskstchewan Ronds, $5 \frac{1}{2}$ p.c., 1934 ..... |  |
| askatchewan Bonds, 6 p.c., 1940 |  |
| Red Deer, Ilta., Debentures, 3 p.c., 1922 to 1929.. |  |
| Wolseley, Sask.. Deloentures, 5 p.c., 1922 to 1927.. |  |
| Dryden Paper Co., 6 p.e. Stock |  |
| R. Simpson Co., Lid., Toronto, Stock, |  |
|  |  |
|  |  |

Par value
$\$$
73,300 (0) 57, 20000
53.749 bis

100,00000
11.00000

- $+7,90000$

20,00000
120,000 00
150,000 00)
50,000 00
9,000 00 145,00000
$89,573 \quad 33$
24,33333 80,000 00
1,296 63
1,500 00
26,0<s 48
100,900 00
2,983,469 60
36,971 93
\$ 4, Rs 2.2S2 9.


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## The Independent Order of Foresters-Coulinued

Schedtie ( ${ }^{\circ}$


[^108]Tife Independent Order of Foresters-Conlinued

| Bunds and debentures Continued |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cities-C reluded | Par value |  |  | Brok value |  | Maket value |  |
| Saskatchuran- |  |  |  |  |  |  |  |
| Monsejaw, 1922 to 1956, 5 p.c. l'rince Albert, 1964, 1 to 6 p.c | 8 | $\begin{aligned} & 44,842 \\ & 26,265 \end{aligned}$ |  | \$ | $\begin{aligned} & 41,29053 \\ & 23,10 ¢ 08 \end{aligned}$ | 8 | $\begin{aligned} & 37,66790 \\ & 11,294 \quad 10 \end{aligned}$ |
|  | 8 | 1.096,526 |  | 8 | 974,424 96 | 8 | 949,428 85 |
| Touns- |  |  |  |  |  |  |  |
| Alberta-Red Deer, 1922 to 1935, 6 p.c. | \% | 14.766 |  | \$ | 14, 10314 | \& | 13.732 80 |
| Ontario- |  |  |  |  |  |  |  |
| Kenora, 1936. 5] p.e |  | 25,000 |  |  | 24, 851 91 |  | 23.25000 |
| (1shawa, 1922 to 1939, 4$\}$ p.c |  | 2,9.10 |  |  | 2.70 .165 |  | 2,70507 |
| Oshawa, 1922 to 192S, 5 p.c. |  | 4,550 |  |  | 4. 11968 |  | 4.41379 |
| Quebc-Buckinghamı, 1938, 5 p.e |  | 25,000 |  |  | 23,500 00 |  | 22,250 00 |
| Sask itchewan- |  |  |  |  |  |  |  |
| Indian Head, 1023-1943, 6 p.c |  | 44,099 |  |  | 41.999 40 |  | 40,571 42 |
|  |  | 4,937 |  |  | 4,330 12 |  | 4.692 78 |
|  | \& | 121,194 |  | \$ | 116.135 87 | 8 | 111.6158 |
| Townships, Districts or Municipalties-ManitobaGreater Winnipeg Water District, 1951, 6 p.c. St. Andrews, 1940-1941, 5) p.e. |  |  |  |  |  |  |  |
|  | \& | $\begin{aligned} & 50,000 \\ & 12 \end{aligned}$ |  | \$ | $\begin{aligned} & 47,665,00 \\ & 11,42286 \end{aligned}$ | \$ | $\begin{aligned} & 51,500000 \\ & 10,825 \mathrm{O} \end{aligned}$ |
|  | \$ | 62.559 |  | \$ | 59,057 86 | \$ | 62,425 \$0 |
| Countics-Ontario- |  |  |  |  |  |  |  |
| Grey, 1041,6 p.ePrescott and Rı | 8 | 25,000 |  | 8 | 24,312 50 | \$ |  |
|  |  | 26,000 |  |  | 24.292 <br> 28,000 <br> 00 |  | $\begin{aligned} & 25,220 \\ & 29,560 \end{aligned} 00$ |
| Prescott |  | 29,000 |  |  | 28,000 00 |  |  |
|  | 8 | 79.000 |  | \$ | 76.60530 | \$ | 79,530 00 |
| Loans on Parnchial and other Public Rates-Qucbec- |  |  |  |  |  |  |  |
| St. Gabriel de Brandon, 1922 to 1961,5 p.e | 8 | 119,459 |  | \$ | 113.22092 | \$ | 112.29200 |
|  |  | 48,645 |  |  | 45,097 16 |  |  |
|  | \$ | 168, 104 |  | \% | 158,318 05 | \$ | 154.613 50 |
| Schools- |  |  |  |  |  |  |  |
| Alherla- |  |  |  |  |  |  |  |
| Didmonton, 12.C., 1922, 6 p.c. | \$ | 5,000 |  | \$ | 4,950 90 | \$ | 4,950 00 |
| İdmonton, R.C., 1923, 6 p.c. |  | +,000 |  |  | 4.00000 |  | 3.86000 |
| Edmonton, R.C. ${ }^{\text {a }}$ 192', 6 p.c |  | 5.000 |  |  | 4.95000 |  | 4.95000 |
| J.dmonton, R.C., 1926, 6 p.c |  | 5,000 |  |  | 4.950 00 |  | 4.90000 |
| Pdinonton, R.C., 192S, 6 p.e |  | 5,000 |  |  | 4.05000 |  | 4.80000 |
| lidmonton, 12.C., 1929, 6 p.c. |  | 3,000 |  |  | 3.00000 |  | 2,820 00 |
| 1-rlmonton, R.C., 1930-1933, 6 |  | 20,000 |  |  | 19.90000 |  | 18, 00000 |
| Fdmonton, R.( ${ }^{\text {c }}$, 1935, 6 p.c. |  | 4,000 |  |  | 4.00000 |  | 3,64000 |
| Edlinonton, R.C., 1937-193§, 6 p.c. |  | 10,000 |  |  | 10,000 00 |  | 9,050 00 |
| Edmonton, R.C., 1940, 6 p.c... |  | 4.000 |  |  | 4.00000 |  | 3,60000 |
| 1.dmonton, R.C., 1941, 6 p.c. |  | 5,000 |  |  | 5,010 00 |  | 4.45000 |
| Efmonton, R.C. ${ }^{\text {a }}$ 1912, 6 p.c |  | 4.000 |  |  | 4.00000 |  | 3,56000 |
| Fidmonton, R.C., 1913, 6 p.e.. |  | 5,000 |  |  | 5.00000 |  | 4.4.5000 |
| Edmonton, R.C., 1911, 6 p.e. |  | 1,000 |  |  | 1,00000 |  | 89000 |
| Ontario- 19.750 |  |  |  |  |  |  |  |
| Ottawa, R.C., 1939, 4] p.e.. |  | 25,000 |  |  | 19,02750 |  | 19,750 00 |
| Ottawa, R.C., 1925, 41 p.c |  | 3, 000 |  |  |  |  |  |
| Ottaws, R.C., 1927, 41 p.c. |  | 4,200 |  |  |  |  |  |
| Ottawa, R.C., 1929, 11 p.c |  | 4.600 |  | $\}$ | 23,724 57 |  | 25, 14300 |
| Whawa, R.C., 1931, 4] p.c. |  | 4.900 |  |  |  |  |  |
| Ottawn, R.C., 1933, 41 p.c. |  | 5,400 | 00 |  |  |  |  |
| Ottawa, R.C., 1935, 1] p.e |  | 6,010 |  |  |  |  |  |
| Toronto, 12.C., 1940, 5] p.e |  | 15,000 |  |  | 13,6S1 50 |  | 14, 10000 |
| Quehec-Quebee, R.C., 1953, 5 p.c. |  | 50.000 |  |  | 41,995 00 |  | 44.000 00 |
| Saskatcherran- |  |  |  |  |  |  |  |
| Farrerdale, 1922 to 1926. 71 p.e |  |  | 14 |  | 88.14 |  |  |
| Wallasey, 1922 to 1926, it p.c.. |  |  | 52 |  | 47152 |  | 47152 |
| Woodrock, 1922 to 1926, 71 p.c.... |  | S 54 |  |  | S84 14 |  | S84 14 |
|  | \$ | 201.139 |  | \% | 180.36837 | \% | 179.852 80 |

## SESSIONAL PAPER No. 8

## The Independent Order of Foresters-Conlinued

## Schenvers C-Concluded

| Bonds and debentures-Concluded | Par value | Book value | Market value |
| :---: | :---: | :---: | :---: |
| ailways- |  |  |  |
| Barcelona Traction, Light \& Power Co., Ltd., $5_{2}^{2}$ p.e., Ineome Bonds. | \$ 105,937 10 | ( 403,148 00 | \$ 10,593 71 |
| Barcelona Traction, Light and Power Co., Ltd., 1974, $5 \frac{1}{2}$ p.c. | , 486,6f6 67) |  | 175,200 00 |
| Chesapeske if Ohio Ry, 1930, 4\% p.c.................. | . 10,00000 | 7,000 00 | 8,700 00 |
| Dominion Traction \& Lighting Co., Ltd., 1943, | 494,000 00 | 419,217 00 | 419,900 00 |
| Grand Trunk Pacific Ry. (g'teed by Dom. of Canada), 1962, 4 p.e. | , 338,256 00 | 253, 62240 | 270,604 80 |
| Michigan (tnited | 3,974,000 00 | 3,150,766 95 | 2,384,400 00 |
| Norfolk and Portsmouth Traction Co, 1936, 5 | 467,00000 | 402,434 22 | 350,250 00 |
| St. Louis-Saa Franciseo Ry. Co., 1950, 4 p.c | 26,250 00 | 14,437 50 | 18,900 00 |
| Windsor, Essex \& Lake Shore Rapid Ry. Co., 1953, 5 | 5 240,000 00 | 234,336 27 | 144,000 00 |
| Findsor, Essex \& Lake Shore Rapid Ry. Co., 19301936, 6 p.c...... | - 36,000 00 | 34,200 00 | 34,200 00 |
|  | 8 6,178,109 77 | 8 4,919,162 34 | \$3,816,748 51 |
| Miscellanfous- |  |  |  |
| Andrews Manufacturing Co., 1933, 6 p.c............... \& | 394,000 00 | 8394,00000 | 8354,60000 |
| Buffalo Realty Co., 1922, 6 p.e | 19,600 00 | 18,600 00 | 19,600 00 |
| Canadian Realty Corpn., Ltd., 1922 to 1949, 6 p.e | 220,000 00 | 220,000 00 | 217,800 00 |
| Chicoutimi Water and Electric Co., 1932, 5 p.c. | 100,000 00 | 82,00000 | 83,00000 |
| Credit Society of Estate Owners in the Danish Insular Diocese, by drawing, 4 p.c. | - 38,505 60 | 35,705 38 | 35,810 21 |
| Cutler Mail Chute Co., 1936, 5 and 6 | 296.70000 | 296,450 00 | 296,700 00 |
| Cutler Mail Chute Co., 6 p.c. Income Debe | 8,300 00 | 8.30000 | 6,225 00 |
| Dominion Iron and Steel Co., Ltd., 1929, 5 p.c | 70,000 00 | 64,750 00 | 58,100 00 |
| Hydro Electric Power Comm, of Ontario (g'teed by Ontario), 1960, $4_{2}^{1}$ p.e. | -50,000 00 | 38,000 00 | 41.00000 |
| International Milling Co., 193 | 50,000 00 | 49,795 10 | 46,00000 |
| Kenilworth Co., 1922 to 1934, 6 p | 185, 00000 | 185,000 00 | 185, 00000 |
| Linton Apartments, Ltd.. 1932, 5 p | 86,00000 | 86,00000 | 73, 10000. |
| National Ice and Cold Storage Co. of California, 1942, 6 p.c | - 567,620 00 | 515,983 08 | 454,096 00 |
| National Wood Products Co., 1925 to 1934, 6 | 328,00000 | 427,041 33 | $\{170,56000$ |
| National Wood Products Co.. 1935 to 1939, 6 | 375,000 00) |  | \{ 195,000 00 |
| New York Steam Corpn., 1946, 8 p.e | 938,000 00 | 785,400 00 | 844,200 00 |
| New York City District Realty Corpn., 1938, 5 p | 1,342,000 00 | 1,373,186 46 | 805, 20000 |
| Price Bros. and Co., Ltd., 1940, 5 p. | 20,05067 | 16,54798 | 16,842 56 |
| Royal Mortenge Bank of Norway, by drawing, 32 p.e. | - 40,003 04 | 34, 16290 | 33,202 52 |
| Three Rivers Gas Co., 1936, 5 p.c | 10,00000 | 10,000 00 | 8,000 00 |
| Western Timber Corpn., Ltd., 1925, 6 | 35000000 | 348,369 29 | 315,000 00 |
|  | \$ 5,488,77931 | \$ 4,989,291 52 | \$4,259,036 29 |

## Held for Sick Benefit Fund

Town of Oshawa, Ont., 1935-1941, 6 p.c...................
Buffalo Realty Co., Ist mtge., 1922, 6 p.c...............

| \$ | $\begin{aligned} & 28,83354 \\ & 95,00000 \end{aligned}$ | \$ | $\begin{aligned} & 27,51275 \\ & 95,00000 \end{aligned}$ |
| :---: | :---: | :---: | :---: |
| 8 | 123,833 54 | \$ | 122,512 75 |
|  | 403,919 97 |  | 417, 158 |

## Sthepele D

Stocks-
Home and Foreign Security Co., Toronto.
Royal Bank of Canada.
Standard Bank of Canada
Union Trust Co.,-Toroato.
Chicago Suburban Gas and Electric Co. (Pre-
Chicago Suburban Gas and Electric Co. (Common)

$$
8-35 \frac{1}{2} *
$$

No. of
shares 1,000

8

### 4.5 244

783
1,516
835

Par value
\& 100,00000 4,5000
§ 24,400 00 78,300 00

151,600 00
83,50000

Book value
125,00000 6,73200 6,732 78 50,938 00 129, 10500

121,280 00

Market value
\& 115,00000 15,000
9,04500 49,77600 66,55500

45,48000

## The Indferendent Order of Foresters-Concluded

Schedule D-Concluded



## NChedtaz E

Cash in banks-

| Standard Bank, Toronto, Ont... | 8 | 367.81870 |
| :---: | :---: | :---: |
| Royal l3ank, Toronto, nat |  | 1.sit 91 |
| First and Old Detroit National l3ank. Detroit, Mich |  | 10,755 43 |
| Guaranty Trust Co., New lork, N. ${ }^{\text {S }}$ |  | 90,43532 |
| National C'ity Bank, New York |  | 38, 99416 |
| National Bank, London, England |  | 38, 54422 |
| Centralbanken, Norway |  | 15,215 59 |
| Roskilde Bank. Roskilde, Denmark |  | 9.86091 |
| Bank of New South Wales, Melbourne, Australia |  | 4,829 04 |
| Bank of New south Wales, Adelaide, Australia. |  | 3,359 60 |
|  | 8 | 54, 4,690 RS |

In addition to the assets shown in Schedules C and D above, the Society holds as a contingent fund certain sceurities which have been for the most part acquired ia connection with, or nas n result of the readjustment of other securities and to which no market value is aseigned at the present time. A list of these securities is given below.

## Consolidated Special Contingent Fund

| ('arolina Railway \& Lumber Co.-Temp. 1 st Mtge. | 272, 5110 |
| :---: | :---: |
| Lanb Watsa Lumber Co.-1st Mtge. 13ends $6 \%$ | 151,225 0 ? |
| O'Kere \& Diew Abattoir Co.-1-t M ge. B ond-6\% 1921-1931 | CiO, 000 |
| Sterling Cedar Lumber Co.-1st M'ge. Bonds 6\% 1919-1921. | 20,000 00 |
| Andrew's Manufacturing Co, Andrews, X.C.) Common Stock | 51, $0^{10} 000$ |
| Buffal, 1Realty Co. (A heville, N.C.) Commenteck | 1 CO 000000 |
| Carolina Word 1reducts Co of Delaware (A heville, N.C.) Common Strek | 50,000 no |
| Chare al Iron Co. of Ameriea Preferred S ock | 960 |
| " " Common Strek |  |
| Chatham Packing Co. (Chatham, Ont.) Preferred St ck | 79.20003 |
| Dotninion Traction \& Ligh'ing CT. Wi dior, Ont. Common Stock | 200.00000 |
| National Wind Product ( ${ }^{\text {c, }}$, A heville, N.C.) Common St | 319.40000 |
| Newark lealty \& Devel pment Co. Cal. Prelerred Stcek | 450,00000 |
| W. "urk City Distriet Reulty Com'n Commoast | 50.0100 |
| New lork Sleam Co.stoek-Claimagainst G. C. S. John | 139, $5^{-} 000$ |
| Wind - $\mathrm{ra}_{\text {, Esex © Lake Shore R. Ry. Kingsville, Ont.) Common Stock }}$ | 178,200 00 |
| M'ge N N .1211 | $(0)$ |
| ('utler Mail Chute Co. of Delawnre- $\mathbf{0} 0$ shares stock ( $n$ O par value) |  |

SESSIONAL PAPER No. 8

JEWISII NATIONAL WORKERS' Al.IANCE OF AMERICA

## Statement for the lear ending December 31, 1921

President, Dayid Pinski-Vice-President, Israil Aprlebacm-Secretary, Meyer L. BrownHead Office, 153 East Broadway, New York City-General Executive-M. Albert, B. A. Babitch, H. Bass, P. Brand, D. Herlich, W. Gelbard, S. Goldstein, M. Kastoff, J. Rearson, H. Wien.
(Orgnnized March 7, 1912. Incorporated March 29, 1912, under the Laws of New Vork. Commeneed business January 6, 1913. Commenced business in Canada under Provincial licenses October, 1919. Commenced business in Canada under a Dominion license Oetober 11, 1920.)

ASSETS IN CANADA (All Funds)<br>Ledger . 1ssets<br>Held solely for the Protection of C'anadian Members

Market value of bonds, debentures and debenture stocks owned by the Society, on deposit
with the Receiver (icneral (For dtfails see Schedule () $)$............
Other Ledger Assets
('ash in Bank of Montreal, Montreal ..

## Total Assets in Canada ...

\& 20,09334

## LIABILITIES IN゙ CANADA

Nortuary Fund-
Liability under contraets in force for payments not due (Rcserve).
Siekness Fund-
Liability under contracts in force for payments not due (Reserve).
Liability for payments due under contracts issued after license-
Enadjusted...... .. . ... § 11400
Resisted.
,
12000
2,488 00
Total Idabilities in Canada
$8 \quad 8,74300$
INCOME IN CANAD.I
Mortuary Fund-
Premiums.. .. \& 3,06731
sickness FundIremiums
General Expense Fund-
From members.

## Total Income In Canada

12000
8
8,74300

## Jewish National Workers' Alhance-Continucd LXIIJBIT OF MORTCARY CERTIFICATES IN CANADA

| Chassification | $W$ liole J.ile |  | Term and other |  | Totals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | Imount | No. | Amount | 入o. | Amount |
|  |  | \$ |  | § |  | \$ |
| At end of 1920.. | ${ }^{*} 666$ | 245.650 |  |  | 656 | 245.650 |
| Transferred to.. |  |  | 56 66 | 40.500 47.000 | 491 66 | $\begin{array}{r} 157,950 \\ 47,000 \end{array}$ |
| Totals. | ${ }^{1} 1,101$ | 363,100 | 122 | 87, 500 | 1.223 | 4.00,600 |
| Less ceased by:- |  |  |  |  |  |  |
| Transferred from | $\begin{array}{r} 116 \\ 66 \end{array}$ | $\begin{aligned} & 4,000 \\ & 47,000 \end{aligned}$ |  |  | 116 60 | $\begin{aligned} & 42,050 \\ & 47,000 \end{aligned}$ |
| Totat ceased. | 182 | s 9,0 0,0 |  |  | 182 | 89.050 |
| At end of 1921. | *919 | 274.050 | 122 | 87, 300 | 1,041 | 361,550 |

EXHIBIT OF SICKNESS CERTIFICATES IN CANADA

|  | Issued before License | Issued after License | Total |
| :---: | :---: | :---: | :---: |
| In foree Deeember 31, 1920. New issued during 1921 | 67 | $\begin{aligned} & 600 \\ & 461 \end{aligned}$ | 667 +61 |
| Total..... | 67 | 1,061 | 1,128 |
| Terminated during 1921 by:Lapse. Dropped |  | 117 58 | 117 58 |
| Total terminuted. |  | 175 | 175 |
| In foree December 31, 1921 | 67 | 886 | 953 |

## 13I:NFFIT GRANTED UNDIR FICKNEAS CERTIFTCATE

There are three clases of sickress Benefits:-six, nine nnd twelve dohlars per week for a perionk of twelve weeks during any twelve months. Sirkness benefits cease at age 60.
l3enefits are grunted to members in good standing upon presentation of medical certificate.

## MIF('EI.I.ANBOUS STATIMFNT

1. The Nociety carries on business in Canada and in the following stateant the United Statess. New lork, New Jerses, Pennsylvania, Maryland, Massachusetts, Maine, Ohio, Ilinuis and Minnesota,
II. Reinstatement is effected hy medical reexaminathon and payment of back dues. 1 xtented insuranee is granted to members after two sears of membership upon nutification sent to General office by branches.
III. All henelt members, paying their promiums regularly for two veare are entitlet, in event of disentinuance of premium payments, to paid-up insuritnee, extended insurince ors surrember vahue, hawed on Amerimn Faperienee Tahle of Mortality at f" .

If. Members in zood standing are entifled toshare in the distribution of surplusavailable, if warranted by . Ietuary's valuation certifieate, disclosing nctuat condition. O ae distribution has heen mate during the preceding fise years by prasing, as megnis certain cortificates, the third quarterly contribution in $1: 20$.

$$
\text { fonedtie } i^{\circ}
$$

Bonds and debentures un deposit with Receiver General-
United states of Imerica, 1933/192s, 4! p.e.

| s | I'ar value | Market value |  |
| :---: | :---: | :---: | :---: |
|  | 7,000 00) | § | 7. 14000 |
|  | 3.060 (10) |  | 3,150 00 |
| \$ | 10,060 on | 8 | 10.29000 |

*Ot which 67 policio- fur $\$ 30,000$ were issued prior th date of tieense.

SESSIONAL PAPER No. 8

## Jewish National Workers' Allincee-Continued

General Business Statement for the Iear ending December 31, 1921


## LEDGER AssETS



## NON゙-LEDGER AssETS



## LIAB3LITIE:

Liability under contracts in force for payments not due (Reserve)Mortuary Tund.
$8 \quad 51.44500$ Sirknews Iund.
Total death clams
Total sick anel accident claims.
Porrowed monev.
3,10000
75.500

All other liabilities
10,00000

Total liabilitics 66450

## Jewisti National Workers' Allanace-Conlinued

## EXHIBIT OF CERTIFICATES

|  | Vumber | Amount |  |
| :---: | :---: | :---: | :---: |
| In force at leginning of year | 5.70.i | \$ | 1,952,850 |
| Written....... | 1,5is |  | 443.800 |
| Totals | 7.203 | \$ | $2,116,650$ |
| 'Terminated by- |  |  |  |
| Ientli.. | 13 | \$ |  |
| lapse. | 1.179 |  | $473,700$ |
| Total terminated | 1.192 | \$ | 479.950 |
| In force at end of year | 5,751 | \$ | 1,936,700 |

## 

made in necordance with the rerfuirements of Siection 112 of the Insurance Act, 1917 (1919 Amendment affecting Friendly Societies).

The Report was made by Mr. Miles M. Dawson, of New lork ('ity. Fellow of the Aetuarial Nocicty of Amerien, and Fellow of the Institute of Actuaries of Great Britain.

The rate of interest earned on the mean net ledger assets of the Society during 1921 was $5 \cdot 70$ e c .
Provision is made for expenses npart from the contributions to the lenefit Funds of the Nociety.

## Mortuary Fund

The valuation was made from inbles of reserves on the American Experience 4 ; modified preliminary term bases, the mean between successive terminnl reserves being used. The age at entry is age nenrest birthday. The mortality experienced is within the expected by the Table used in valuation.

On discontinuance of premium payment, extended insurance for the full amount or paid-up insurance for a relaced nmount is granterl, but not exceeding in value the reserve made in the valuation.

No provision is made to eover liability to reinstatement of latped memberships: reinstatement may. only take place with the consent of the Society.

## Scmary or Ictearlal Valiation



## Sickness Fund

In mislition to the orlinary weekly siekness lenefit payable for not more than 12 weeks in any one year, the soeiety grants a special tuberculosis henefit. The valuation was bosed on the sickness (with appropriate adaptations) and mortality experience of the "Workmen's Sick and Denth Benefit Fund of New lork ("ity", and $t^{\prime \prime}$ ' interest.

## SESSIONAL PAPER No. 8

## Jewish National Workers' Alliance-Concluled

| Summary Balince Suet |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Assets |  |  | Liabilities |  |  |
| Funds applicable to benefits... | . | 34,37406 | Value of future benefit | \& | 322,771 00 |
| Value of future assessments.... |  | 310,320 00 | Accrued liabilities. |  | 75800 |
|  |  |  | Surplus. |  | 21,165 06 |
| Total. | 8 | 344,69406 | Total | \$ | 344,69406 |

In respect of the Mortuary Fund and the Sickness Fund, separately, the Actuary certifies that in his opinion the reserve shown by the above valuation together with the premiums, dues and other contributions to be thereafter received from the members aceording to the scales in force at the date of valuation, is sufficient to provide for the payment at maturity of all the obligations of the Fund without cleduction or abatement.

> ('anadian Business
> Vablation summary (Mortuay Business).

| Description of Certificates | Amount Assured |  | *Reserve |  |
| :---: | :---: | :---: | :---: | :---: |
| Whole 1.ife. . ..... .... | § | 254, 500 | \$ | 5,072 |
| 20 Pay Life |  | 35.500 |  | 460 |
| 15 l'ay Life. |  | 60,500 |  | 641 |
| Extended Insurance. |  | 11,050 |  | 82 |
| Totals. | \% | 361,550 | 8 | 6,25.7 |

## Valuation Stmahay (Sickness Bésiness)

Value of future benefits, $\$ 71,495$; value of future assessments, 869,127 ; reserve required, $\$ 2,368$.
Note by Department:-The Soeiety first obtained a Dominion License, October 11, 1920, and by virtue of the provisions of the Insurance Act maintains a deposit with tbe Receiver General of Canada in respect of members admitted since that date equal to the N.F.C. $4 \%$ net level premium reserve in respect of certifieates in force issued since date of license. The deposit must not, however, in any case be less than $\$ 10,000$. The amount of deposit as at December 31, 1921, was $\$ 10,000$.
${ }^{*}$ The whole of the Canarlian certificates wore valued as subject to the deposit requirements.

## KNIGHTs OF COLCMBL's

## Statement for the lear ending December 31, 1921

President, James A. Flanerty-Vice-Iresident, Martin 11. Cammod-cherelary, Wim. J. McGinler-Head Olfice, 95t Chapel St., New Haven. Connerticut-Dircetors-Johu 11. Reddin, W゙m. D. Dwyer, Paul Lechi, John J. Icedly, John F. U'Ncil, J. J. MeGraw, Wm. F'. Fox, Joseph J. Myers, F. J. Lonergan, Erl. Houlihan, John F. Martin, luke Li. Hart, Wm. P. Larkin, Wm. J. Mulligan, John (:. O. Dwyer.
(Organized Mareh 29, 1882. Ineorporated by the Cieneral Assembly of Contecticut March 29, 18S2. Commencel husiness February 2. 1882. Commenfed busiress in Canada under I'rovinfisl lieenses:Quebec, November 25, 1897; Manitoba, April 2S, 1906; Alberta, Jasuary 5, 1807: Saskatchewan. June 17. 1907. Commenced business in ('anada under a Deminion license April 15, 1920.)

> ASEETS IN (ANADA (All Funds)
> Ledder Assets
> Held soldy for the protection of Canadian Members

Market value of bonds, debentures and debenture stock owned by the soecety on cleposit with the Receiver Cieneral (Dom. of (anada, 1929, $5 \frac{1}{2}$ p.c., par value, $\$ 10,200$ ) . $\$$

10,40400

## Other Ledger Asscts

Amount secured by the Society"s pulicins in forfe, the reserve on ench poliey being in excess of all indebtedness.
Cash in Ilome Bank of Canadn, Toronto, $\$ 38,492$ 90; Bank of Montreal, Montreal, $£ 29,193.53$
Total Iedger Issets
$\$ \quad 78,42993$

## Non-Ledocr Issets

Interest on-


## LIABII.ITIF: IN (.IN.ID.I

Mortuary Fund-
liability under eoneraets in foree for payments not due Reswrye Liability for undjusted payments due under eontracts issued belf re license

Tolal Lilabilitice in C'anada

* 258, 1×200 6,00000

8. $26-1,15200$

## SESSIONAL PAPER No. 8

## Kinghts of Columbus-Continued <br> INCOME IN CANADA

## Mortuary Fund - <br> Premiums

S 85,75067
Interest, dividends and rents.
86,93115
Geaeral Expense Fund-
From members.
$\$ * 58,72400$
From other sources: Interest on bank balances.
52853
59,252 53
Total Income in Canada
. $8146,183 \quad 68$
DISBLRSEMENTS IN CANADA

## Mortuary Fund-

Death claims
General Expense Fund-
Delegates to Supreme Conventica Meeting, $\$ 20,50 \$ .40$; meetings of committee, $\$ 1,572.80$; meetings of Boarl of Directors, $81,597.60$; deputies travelling expenses, $\$ 4,352.44$; Insurance Department fees, $\$ 505$.

28,53624
Total Disbursements in Canada.
. 58,53624
EXHIBIT OF MORTLARY CERTIFICATES IN CANADA

| Classifieation | Whole Life |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Issued since date of license |  | Issued prior to date of license |  |
|  | Number | Amount | Number | Amount |
|  |  | § |  | 8 |
| At end of 1920. New issued... | 1,392 1,259 | $\begin{aligned} & 1,741,000 \\ & 1,674,000 \end{aligned}$ | 3,766 | $4,360,750$ $\ldots .$. |
| Totals.. | 2,651 | 3,415,000 | 3,766 | $4,360,750$ |
| Less ceased by:Death | 6 |  |  |  |
| Lapse. . | 104 | 9,000 126.000 | - $\begin{array}{r}47 \\ 241\end{array}$ | 54,850 263,650 |
| Total ceased. . | 110 | 135,000 | 288 | 318,500 |
| At end of 1921. | 2,541 | 3,280,000 | 3,478 | $4,042,250$ |

## MSCELLANEOUS STATEMENT

1. The Society carries on business in Cunala and in the following states and countries:-

Alabama, Alaska, Arizona, Arkansas, California, Colorado, Conrecticut, Cuba, District ot Colambia, Delaware, Florida, Georgia, Idaho, Illinois, Indiana, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Mexico, Michigran, Minnesota, Mississippi, Missouri, Montana, Vebraska, Nevarla, Newfoundland, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Panana, Pennsylvania, Philippine Islands, Porto Rico, Rhode Island, Sonth Carolina, South Dakota, Teaaessec, Texas, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming.
II. Suspended insured members applying for reinstatement within three months of suspension may be reinstated by simply paying amount due. If application for reinstatement is made ufter expiration of three months from date of suspeasion a majority vote of the subordinate council and new medical examiaittion are required in addition. Members suspended more than one year are not allowed to reinstate.
III. Only members on level rates and who have reaclied age 57 are entitled to beaefits upon discontinuance of assessment payments. Such members may secure certificate for rednced amount or for temporary extended insurance. These are granted after payment for at least two years on Regular Level Fifteen Year Plan, or at least three years on other level rates.
IV. The only distribution of surplos fuads of the society is by the waiving of regular denth benefit assessments. When an assessment is waived all classes of insurance members are affecterl. Duriag the last five years the following insuranee assessments have been waived: July and Deecmber, 1916, and December, 1921.
${ }^{*}$ Includes receipts from Insurance and Non-Insurance, or so-called Associate, Members.

## Kinghts of Columbers-Continued

General Buantss statement rob the Iear ending December 31, 1921

|  | Mortuary Fund | Reserve Fund | Building l'und | lixpense <br> lund | Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Balance from previous year.: | $\begin{gathered} 8 \quad \mathrm{cts} \\ 60,159 \quad 55 \end{gathered}$ | $\begin{array}{cc} \hline \text { \& cts. } \\ 11.303,10 \mathrm{n} & 53 \end{array}$ | 75154 | $\begin{gathered} 8 \text { ets. } \\ 34,87243 \end{gathered}$ | $\begin{gathered} 8 \text { ets. } \\ 11.394,892 \\ 0 . \end{gathered}$ |
| Ineome <br> Net amount received from members. <br> Gross interest, dividends and rents... <br> From all other sourees. <br> Gross increase by adjustment in book value of ledger assets. ... | $\begin{array}{r} 2,805,924 \\ 2.55 \\ 15 \end{array} 11$ | $\begin{aligned} & 504.91007 \\ & 29,59465 \end{aligned}$ | 749 50 | $\begin{array}{r} 994,306 \\ 75 \\ 7.221 \\ 124.954 \\ \hline 24 \end{array}$ | $3,800.23114$ <br> 515,76649 <br> 124.06935 <br> 26, 5946.5 |
| Total income | 2, 005,82501 | 533,504 72 | 74950 | 1,126,452 40 | $4.469,561 \mathrm{c} 3$ |
| 1)isbursements Total benefits paid | 1,217,933 41 |  |  |  | $1.217 .933+1$ |
| Fees, salaries nnd other compensation of officials and employees |  |  |  | 161.23917 | 161.23917 |
| Travelling and other expenses |  |  |  | 35.19633 | 35, 19633 |
| Insurance Department Iees. |  |  |  | $\begin{aligned} & 1.462 \\ & 5 \end{aligned}$ | $\begin{aligned} & 1.46200 \end{aligned}$ |
|  |  |  |  | $\begin{array}{r} 5,754 \\ 10,712 \\ \hline 12 \end{array}$ | $\begin{array}{r} 5.74492 \\ 10,71293 \end{array}$ |
| Taxes, repairs nad other expenses on real estate. <br> All other dishursements |  |  | 50461 | $\begin{array}{rl} 2.25: & : 3 \\ 417.498 & 07 \end{array}$ | $\begin{array}{r} 2.79214 \\ 617.49804 \end{array}$ |
| (iross decrease by adjustment in book value of ledger :asset. |  | 3.99615 |  |  | 3,696 15 |
| Total disbursements | 1,217,933 +1 | 3.9961 .5 | 5146 | 834. 15095 | 2.056, 58512 |
| Balance before translers Increase by transfers | 1,651,051 15 | 11, 532,617 10 <br> 1,561.059 6n | $994 \%$ ti | 327.203 as | $\begin{array}{r}13.511 . \text { Mis } 59 \\ 1.562,056 \\ \hline\end{array}$ |
| Balance <br> Decrease liy (ransler: | $\begin{aligned} & 1,051.0 .51 \quad 15 \\ & 1.561,05965 \end{aligned}$ | 13,393, G76 F S | 94646 904 + 16 | 324, 20034 | $\begin{array}{r} 15,373,924 \\ 1,562,056 \\ 14 \end{array}$ |
| Balanee | 89,99147 | 13,393.676 7n |  | 32^, 200 34 | 13, :11, s6is 59 |

## 1.EDGER ASEF:TS

Book value of real entate
$8+24,60+29$
546.40000

Mortgage loans on real estate, first liens
Book value of bonds.
(nsh on hand, in trust companies and in hanks.
levelving funds in hand of manaer of off rial publication and special supreme agents.
Total lealger assets
,565.171 63
$267,692 \mathrm{Ga}$
$\therefore .00000$
$\$ 13$, all, atis $5!\}$

## NON-1.EDGER AN-ET:

Total interest and rente, fue and accrued
Issesments actually collected hut not yet turnesl or or to.siupreme Lodge
Avsen:ment eredit liens:
Due from suborilinate emuncils
Gross atects.

1) educt assets not admitioal

Tutal admitted assets
176.345 k
2.212 51

26,944 64
53.75445
$\$ 14.0 \overline{1} 1.230 \mathrm{~cm}$
GĨ, 89631
$\$ 14.003,313+!$

## SESSIONAL PAPER No. 8

## Knights of Columbus-Continued <br> LIABILITIEA

Liability under contracts in force for payments not due (Reserve).
$\$ 10,304,05900$
Totat denth claims.
Salaries, rents, expenses, commissions, ete., due or accrued (estimated).

Total liabilities....
EXHIBIT OF CERTIFICATE

In lorce at beginning of year
Written
Revived (reinstatements)...
Totals.
Terminated by-
Death.
Lapse.
Adjustment of error in 1920 report
Decreasc.

## Total terminated.

In force at end of year

25,000 00
\$10,533,331 86

Number of members 202,359 25,877

131
231, 367

Amount (f certificates \& 217, 224,510 33

32, 118,000 00 140,00000
§ $249,482,510 \quad 33$

| 1,136 | $\$$ | $1,229,29000$ |
| ---: | ---: | ---: |
| 10,619 | $11,377,96700$ |  |
| 109 | 223,90000 |  |
|  | 37,49100 <br> 11,864 | $12,868,64800$ <br> 219,503 |

## SUMMARY OF THE REPORT OF THE ACTUARIES

made in accordance with the requircments of Section 112 of the Insurance Act, 1917 (1919 Amendment affecting Friendly Focietics).

The Report was made by Messrs. Fackler and Fackler, Consulting Actuaries, New Vork City:
The Order transacts mortuary business only and issues one form of certificate, namely, five year renewable step rate to age 5.5 with nn extra prenium collected and aceumulated to provide for a reduction in the level rate for whole life ipsurance upon attairment of age 55. On attainment of that age the member has three options: (a) whole life insurance, premiums contimuous throughout like; (b) whole life insurance premiums payable for filtcen years; ( $c$ ) the Economic Plan, premiums payable to age T0, the insurance remaining uniform until age 61, after which it decreases by $\$ 50$ per annum rer $\$ 1,000$ cerificate to $\$ 250$ at age 75 and therealter.

From the nature of the contract the most practical way of valuation is by means of prepared tables of rexerves. These table were based on the Fraternal American Table, 4 per cent, accumulation method, nearest ages being assumed \{rem year to year following entry.

The mortality experierced in 1920 was 76.98 per cent of the expeeted; for the years 1914 to 1920 (including influcnza and war claims), 99.78 per cent. The interest earned during the year 1921 on the mean net ledger assets was 4.61 per cent. The valuation bases used are therefore deemed to be sale and proper.

The following is a summary of the valuation-Whole society:-

> Description of Certificates

- Ages attained less than 55 years.

Ages attained 55 years and over
Reduced Paid-up and Extended Term (ages over 57)..
Totals.

| $\begin{gathered} \text { Number } \\ \text { o? } \end{gathered}$ |  | Amount | Net <br> Reserve |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |
| Certifieates |  | Assured |  | Liability |
| 205,252 | \$ | 220.457000 | \$ | $7.244,260$ |
| 15,245 |  | 16,139,300 |  | 3,050,135 |
| 61 |  | 18.212 |  | 9,664 |
| 220,558 | § | 236,614,512 | S | $10,304,059$ |

None:-The reserves above are calculated to provide for the payment of the reduced level rates applicable at ages over 55.

No provision is made in the valuation for future expenses, as expenses are provided for by assessments levied on all members of the Society, dsociate as well ns insurance members. As at December 31, 1921, there were 219,503 Insurance members and 547,339 Assoriates, making 766,842 in all.

工o benefit acerues under membership certificates on discontinuance of premium payment prior to ages 57 or 58 , at which ages recluced paid-up or full extended insurance is granted.

Valcatton Balance Sheet
Assets

## Liabulitics

$\$ 10,304,05900$
204,27286
Funds applieable to Mortuary henefit $=\$ 13.575,11315$ Reserve liability
3,166,78129
Totat.
$\$ 13,675,113 \quad 15$
Total
$\$ 13,675,113 \quad 15$
Degree of solveney, $130 \cdot 14$ per cent.
*Including also a fow certificates issued prior to 1915 , insuring $\& 45,060 \mathrm{~cm}$ members now aged 55 to 59 , who elected in 1915 to continue on the step rate plan running to ege 60 .

## Kinights of Colvmbus-Concluded

Liens against certifieates are allowable only beyond age 55 and then only in payment of assessmeats lalling due and in no case in excests of the reserve maintained. The release of reserves on acoount of current lapses is more than sufficient to cover the reserves on reinstated eertificates, and, therefore, no reserve is necessary to cover the liability to reinstatement.

As conditions warrant, and on recommendation of its actuaries, the fociety ocensioaslly waives a full monthly mortuary assessment on all insured members. In 1921 the December mortuary assessment whs waived. Owing to the construction of the mortuary assessments, this met hod corresponds to allowing refunds or so-called "dividends", and effects substantial equity between members.

The actuaries certify that in their upinion the reserve shown thove, ongether with the premiuns to be reeeived from members aceording to the scales in force at the date of valuation, is sufficient to provide for the payment at maturity of all obligations of the fund without deduetion or abatement.

## Canamian Buesiness

The Society first commenced business in the CNited sitates in 18s?, and in Canada in 1897. The average reserve per $\$ 1,000$ of insurance on Canadian members whonentere prior to 1920 must therefore be less than for the corresponding members of the wholesiociety. The nverage reserve per $\$ 1,000$ calculated for the whole Socicty on husiness issued prior to 1920 , namely $\$ 59.82$ was assumed to hold alsupfor the Canadian business of $\$ 4,042,250$ giving a reserse of $\$ 241,80 \overline{\text { a }}$.

The business issued in Canada since January 1, 1920, was all valued for purposes of deposit although a deposit is required in reapect ondy of business issued since April 15. 1920, the date of lirense. The valuation was made oa the same bases and on the same principies as the valuation of the business of the whole Society, the summary being as follows: Number of menbers, 2,541; amount insured, $\$ 3,250,000$; reserve, $\$ 16,375$.

Note by Department:-The Society first obtained a Duminion licease, April 15, 1920, and by virtue of the provisions of the Insurance Act they maintain a deposit with the Recciver General of Canada in respect of members admitted since that tate equal to the net level premium reserve in respeft of certificates in force issued since date of license. The deposit must not, however, in any case be less than $\$ 10.000$. The amount of deposit as at December 31, 1921, was $\$ 10,200$. An additional derosit of $\$ 13,000$ has since been made.

## sLPREME LODGE KNIGHTS OF PYTHIAS

## Statement for the Iear ending December 31, 1921

President, Harry Wade-Secretary, W. O. Powers-Consulting Actuary, Brig. Gen. S. H. Wolfe-Head Office, Indianapolis, Indiana-Directors, Geo. A. Bange,. Judge R. H. Buck, Geo. C. Cabell, Chas. S. Dafis, Wm. J. Duval, Edw. A. Horton, Wm. Ladew, Wim. R. O'Neal, Wm, A. Owen.
(Organized August 7, 1877. Re-incorporated June 29, 1894. Commeneed business December, 1577. Confmenced business in Canada under Provincial licenses December, 1877. Commenced business in Canada under a Dominion license September 7, 1920)

ASSETS IN CANADA (All Funds)<br>Ledger Assets<br>Held solcly for the Proteetion of Canadian Members

Market value of bonds, debentures and debenture stocks owned by the Society on deposit


12,00000
Other Ledoer Asse!s

Non-Ledjer Assets


## LIABILITIES IN CANADA

Mortuary Fund-Liability under contracts in foree for payments not due (Reserve)....... \& 114,294 98

## INCOME IN CANADA



## Supreme Lodge Kintihts of Pytheas-Contimud

## EXHIBIT OF MORTU゙ARI CEIRTIFICATJA IN CANADA

| (Classification |
| :--- |

## MSCHLLANEOLSETATYMENT

1. This Society is licensed in Canada, in nll states of the United states, and in the Hawaiian Islands. 11. Members are entitled to reinstatement providing payment is made during the following month for which it is due without other requirements. A medicnl examination is neressary in addition to the back payments where the lapie estexds for more than 90 days.
2. On all forms of certificates. other than the step rate plan, the Am. Fiperienee $3 \frac{1}{3}$ per ceat reverve is maintained. In cases where a lapse oceurs after 36 months, the $\mathbf{r}$ werve is u-cel to purchase "paidup" or "extended" insurance.
1V. An annalal accounting of the outatandigg insurarer in force on December 31at of rach year is held and such surplus funds as are found u vailable are distributed to the members entitled thereto by means of waived payments. One payment has heen waivel carli yoar simse 1905 (except in the year 1912), while two payments were waived in the vears 190s, 1909 and 1911
V. The rate of intereat earned daring the yent oa the mian net ledger assets of the whole vociety was slightly in excess at 5 per cent.
VI. An investigation of the mortality of the foricty was made seme years ngo which whowed that the American Exprerience Table made ample provision for mortality, and raluations have sinee heea made by the said Tahle with intereat at $3 \frac{1}{2}$ per cent from tables of reserves prepared on the above Inses according to the level net premium niserve methert.
ViI. The Valuation lhalanee sheet of the Mortuary Fund of the soriety as a whole, as at Deember 31. 1921, is as follow:

Assets
Admitted assets.

Total.
$\$ 13.493 .52501$
$\$ 13, \times 95,52501$

## I.iablifies

Rendrae.
Arerved thortuary tiahilities
Talue of umpaid instalments ()ther liubilities
surplus
$812,090,510 \times 9$
125.042 S4

57,065 21
163, 73316

1. 455,57291
$\$ 13.495,52501$
VIII. The reserve, American Fixperieace $3 \frac{1}{2}$ per ceat, on the whole ('anaslian business of the siociety is

IX. Mr Menry Moir, of Vew Vork City, Fellow of the tctuarial steciety of America, Fellow of the Institute of Actuaries of Cireat Iritain, and Fellow of the Faculty of Actuarice in socot land, certifies to the arcurary of the roserves shown above, to the fitness of the valuation hases ysed in determining the eondition of the seeiety from year to year, and that the masets of the society with the premiums in be received accoriling on the seates in forec. are sufficieat to mature nll the insurance obligations of the society:
Note by Departmont: The sinciety lirst obtained a bominon I icense, September 7,1920 , and by virtue of the provisions of the Insurnace Ict maintuins a deposit with the Reveiver (ieneral of Cannda ia respect of members admitted since that date equal to the American Fipurience $3 \frac{15}{2}$, net level premium reserve in rexpert of certufirates in force issued since date of liernse. Thw elepmsit must not, however, in any case be less than $\$ 10,000$. The amount of depmat as at fecomhet $31,1!221$ was $\$ 15,000$.

## SESSIONAL PAPER No. 8

## Supreme Lodge Kinghts of Pythas-Continued

Shedtle C

| Bonds and debentures on deposit with Receiver General- | Par value |  | Market value |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| City of St. Boniface, Man., 1943, 5 p.e. | \$ | 5,000 00 | \$ | 3,950 |  |
| Town of Maisonneuve, Que., 1941, $4 \frac{1}{3}$ p.e. |  | 5,000 00 |  |  |  |
| City of Brandon School, Man., 1936, 4 p.e..... |  | 5,00000 |  | 3,800 |  |
|  | \$ | 15,000 00 | 8 | 12,000 |  |

General Besiness Statement for the year ending December 31, 1921

|  | Mortuary Fund | Disability Fund | Expense <br> Fund | Totals |
| :---: | :---: | :---: | :---: | :---: |
|  | $11,879 \text { ets. }$ | $\begin{aligned} & \$ \text { ets. } \\ & 3,23881 \end{aligned}$ | $\underset{299,57}{8} \mathrm{cts} .$ | $\begin{array}{cc} 8 & \mathrm{cts} . \\ 12,182,338 & 48 \end{array}$ |
|  | 2,441,222 | 2,384 13 | 412,782 25 |  |
|  | -637,642 20 |  | 12,104 85 | 649,747 05 |
|  |  |  | 8232 | 8232 |
|  | 9,615 25 |  |  | 9,615 25 |
|  | 6,872 37 |  | 5570 | 6,928 07 |
|  | 3,095,351 92 | 2.38413 | 425,025 12 | 3,522,761 17 |
| Disbursements <br> Total henefits paid <br> Commissions, lees, salaries and other com- <br> pensation of officials and employees. <br> Travelling and other expenses <br> Insurance Department fees <br> Rent <br> Legal expenses. <br> All other disbursements. <br> Gross loss on sale or maturity of ledger assets. . <br> Gross decrease by adjustment in book value of ledger assets. | 1,774,915 98 |  |  | 1,774,915 98 |
|  |  |  | 317,021 71 | 317,021 71 |
|  |  |  | 10,078 79 | 10,07879 |
|  |  |  | 1,63707 | 1,63707 7,14360 3 |
|  |  |  | 1,143 3,330 | 1,143600 |
|  |  |  | 238,916 22 | 238,916 22 |
|  | 59135 |  |  | 59135 |
|  | 13,192 33 |  | 8075 | 13,273 08 |
| Total disbursements | 1,788,699 66 |  | 578,208 14 | 2,366,907 80 |
| Balance hefore transfers Increase by transfers... | 13,186, 17709 | 5,622 94 | 146,391 90,12516 | 13, 339, 19185 |
| Balance. <br> Decrease by transfers | 13,186,177 09 | 5,622 94 | 236,516 98 | 3,428,317 01 |
|  | 90,125 16 |  |  | 90,125 16 |
| Balance | 13,096,051 93 | 5,622 94 | 236,516 98 | $13,338,19185$ |

## LEDGER ANSETS

Mortgage loans on real estate, first liens
Book value of bonds and stocks..
Cash on band, in trust companies and in banks.
Organizers' balances.
Certilicate loans and liens.
Total ledger assets. $\qquad$

8200,00000
12.412,638 76

77,938 11
56792
647,04706
\$13,338, 19185

stpreme Lodie Fivights of Prthias-Concluded<br>NON-1ED(iER AS-1TS



### 1.1A[311.1T11:-

| Total death claims | 1:22, 10805 |
| :---: | :---: |
| -alaries, rents, expenses, commissione, ete., due or acerued | 34.54934 |
| Advance assessments ...... | 119.13146 |
| Reserve on certilieates. | 12.094.156 2 ¢ |
| Disability fund. | 5,622 94 |
| All other liabilities | 1.054 03 |
| Total liabilities.... | \$12.436.6.52 10 |

EXH1BIT QF ('ENTHOKATF

| In force at beginning of year | $\begin{gathered} \text { Xumber } \\ 81,519 \end{gathered}$ |
| :---: | :---: |
| Written...... ... . | 9.127 |
| Revived. | 1,665 |
| Inereased.... .... |  |
| Totals.... | 91,911 |
| Terminated by- |  |
| I cath. |  |
| 1,aper | 6.118 |
| Expiry. | 9615 |
| Decrease.... | - |
| Total terminaterl. | s, 1si |
| In force at end of year.... | 83.724 |

Ainount $\$ 104,865,79900$ $13,336,50004$ 2.351 .26700 29500
\$1~4,553,86100
\& $1.810,10950$ 9. 1s2, 26700 1. 100,104 00 312.43750
§ 12.404 .91500
$\$ 112.144 .94300$

## SESSIONAL PAPER No. 8

## THE LADIES' CATHOLIC BENEVOLENT ASSOCIATION

Statement for the Year ending December 31, 1921
Supreme President, Miss Kate Mahoney-Supreme Vice-President, Mrs. Mary Connellix Supreme Recorder, Mrs. Joanna A. Royer-Head Office, 443 W. Eleventh St., Erie, Pent.
(Organized 1889. Incorporated Junc, 1890. Commenced business April 9, 1890. Commenced business in Canada under l'rovineial licenses April, 1906. Commenced business in Canada under a Dominion lieense January 1, 1920.)

ASNETS IN CANADA (All Funds)<br>Ledger Assets<br>Held solrly for the Protection of Canadian Members

Market value of bonds, debentures and debenture stocks owned by the Society on deposit with the Receiver General (United states of America, 1927/1942, 41 p.c., par value $\$ 11,000)$

11,22000

> Nun-Ledger Assts

Iaterest accrued on bonds and debentures........................................................ 5844
Total Assets in Canada
. $\$$
11,27844

LIABILITIES IN CANADA
Mortuary Fund-
Liability under contracts in Iorce for payments not due (Reserve).
§
8,51700


$$
8-36 \frac{1}{2} *
$$

The Lades' Catholic Benevolent Assochation-Continued ENHIBIT OF MORTU゙ARY CERTIFICATES IN CANADA

| Classification | Whole Life |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 1ssued since date of license |  | Issued prior to date of license |  |
|  | No. | Amount | No. | Amount |
| At end of 1920 | 103 | $\begin{aligned} & 8 \\ & 19,500 \\ & 90,750 \end{aligned}$ | 491 | $357,750$ |
| Totals | 131. | 110,250 | 491 | 387.750 |
| Less ceased by :- |  |  |  |  |
| Death.... | ...... | . . . . | 15 | 4.000 |
| Lapse..... | ..... | . .... | 17 | 12,500 .750 |
| Rerated during 1921 |  |  | 104 |  |
| Total ceased. | ...... | ..... .. | 125 | 105,750 |
| At end of 1921............................................ | 131 | 110, 250 | 366 | 282,000 |

## MISCELLANFOLS STATEMENT

I. The Society carries on business in Canada. and in the following states of the United States:-New York, Pennsylvania, Ohio, Illinois, Massachusetts, New Jersey, Michigan, Connectieut, Kansas, Missouri, Colorado, Indiana, Montana, California, Kentucky, New LIampsbire, Rhode Ishand, Washington, Minnesotn, Vermont, West Virginia, Louisiana, Nebraska, Virginia, Wisconsin, Delaware, Distriet of Columbia.
II. If a member discontinues premium payments reinstatement may be effected at any time within three months on payment of the indebtedness; otherwise, at the end of three months, the member becomes expelled, and thereafter mny reenter only as a new member.
III. Any member of attained age 59 yenrs or older is entitled to paid-up insurance upon surrender of her certificate and coatinuance of dues to the General Fund.
IV. All members are entitled to share in any distribution of surplus. No distribution has ever leeen made.

General Beainesx statement yor the Year ending Decemaer 31, 1921

|  | Mortuary Fund | Reserve <br> F'und | Surplus <br> Benefit | Expense Fund | Totals |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Balance from previous year ....... <br> Income <br> Net amount received from members. <br> Gross interest, dividends and rents. . <br> From all other sources | $\begin{array}{cc} \$ & \mathrm{cts} . \\ 171,22.5 & 82 \end{array}$ | $\begin{gathered} \text { § cts. } \\ 4,186,26004 \end{gathered}$ | $155,67799$ | $825,787^{3} 67$ | $\begin{gathered} \$ \text { ets. } \\ 5,341,951 \quad 52 \end{gathered}$ |
|  |  |  |  |  |  |
|  | $\begin{array}{r} 1,07,515 \\ 6,743 \\ 66 \end{array}$ | $\begin{array}{r} 56,71136 \\ 194,36395 \end{array}$ | 22,268 56 | $\begin{array}{r}1,173,32516 \\ 31.2088 \\ 33 \\ \hline 198 \\ \hline\end{array}$ | $\begin{array}{r} 2,307,55233 \\ 254,5 \times 4 \\ \hline \end{array}$ |
|  |  |  |  | 33.49852 | $33.49{ }^{\text {c }}$ 32 |
| Total income <br> Disbursements | 1,0st.259 17 | 251,075 31 | 22,265 56 | 1,238, 032 24 | 2,595,635 28 |
|  | 1.395, 68396 |  |  |  |  |
| Total benefits prid <br> Commissions, Iees, salaries and other compensation of officials and employees <br> Travelling and other expenses <br> Insurance Departmunt lees, <br> Rent <br> 1.egal expenses. <br> All other disbursements <br> Gross loss on sale or maturity of ledger assets. |  |  |  |  | 1.395,683 96 |
|  |  |  |  | 79,071 07 | \%9,071 07 |
|  |  |  |  | 10.87216 | 10,572 16 |
|  |  |  |  | 2.754 | 2,75 46 |
|  |  |  |  | 1,470 00 | 1.470 00 |
|  |  |  | * | 9.88 143 c93 | + 94809 |
|  |  |  |  | 143, 592 71 | 143,892 71 |
|  |  | 1,242 05 |  |  | 1.242 08 |
| Total disbursements | 1,395, $6 \times 396$ | 1.24208 |  | 239.03249 | 1,635,95.5 53 |
| 13alance before transfers Increase by transters | -140.19897 | 4.436.093 27 | 180,946 53, | 1,824,75\% 42 | 6,301,628, 27 |
|  | 409,300 00 |  | 544,70243 | 80,00000 | 1,034,002 43 |
| Bninnee <br> Decrease by translers | $\begin{array}{r}269.10103034,436.90327 \\ 80.000 \\ \hline 100\end{array}$ |  | 725,648 98 | 1,904,757 42 | 7,335,630 70 |
|  |  |  |  | 954, 00243 | 1,034,002 43 |
| balance. | 159, 10103 | 4,436,093 27 | 325,64595 | 950.78499 | $6,301,629: 7$ |

## SESSIONAL PAPER No. 8

## The Ladies' Catholic Benevolent Association-Continued

## LEDGER ASSETS

| Mortgage loans on real estate, first liens | \$ 1,005,705 00 |
| :---: | :---: |
| Book value of bonds and stocks. | 4,077,190 02 |
| Cash on hand, in trust companies and in banks | 1,218,733 25 |
| Total ledger |  |

## NON-LEDGER ASSETS

| Totnl interest and rents due and acerucd. | 70,333 13 |
| :---: | :---: |
| Market value of bonds and stocks over book valuc | 5,730 98 |
| Assessments aetually collected but not yet turned over to Supreme Lodge | 202,590 52 |
| All other assets. | 74,000 00 |
| Gross assets. | \$ 6,654,28290 |
| Deduct assets not admitted | 10,500 00 |
| Total admitted assets. | 8 6,643,782 90 |

## LIABILITIES

| Liability under contracts in force for payments not due (Reserve). | \$ 5, 024,895 86 |
| :---: | :---: |
| Total death claims | 152,55] 90 |
| Salaries, rents, expenses, commissions, ete., due or aecrued | 4,748 54 |
| Total liabilities. | \$ 5,182,196 30 |

## EXHIBIT OF CERTIFICATES

| In force at heginning of year | $\begin{gathered} \text { Number } \\ 121,023 \end{gathered}$ | $\begin{gathered} \text { Amount } \\ \$ 97,811,500 \\ 00 \end{gathered}$ |
| :---: | :---: | :---: |
| Writen..................... | 2,542 | 1,609,500 00 |
| Increased |  | 1,274.250 00 |
| Totals. | 123.565 | \$100,695, 25000 |
| Terminated by:- |  |  |
| Death. | 1,551 2,838 | \$ 1,342,500 00 |
| Decrease |  | 2,877,847 50 |
| Total terminated | 4,389 | \$ 6,332,347 50 |
| In force at end of yenr. | 119,176 | \$94, 362,902 50 |

## SUMMARV OF THE REPORT OF THE ACTUARY

made in accordance with the requirements of Seetion 112 of the Insurance Aet, 1917 ( 1919 Amendment affecting lriendly Soeieties).

The Report was made by Dr. Frank Sanderson, Fellow of the Actuarial Society of America, and Fellow of the Faculty of Actuaries in Scotland.

The rate of interest earned during the yenr on the mean ledger ascets was $5.06 \%$.
Whole life policies with premiums derived from Mx divided by Nx +1 (N.F.C. 4\%) amounting to $\$ 40,509,750$, were valued upon the N.F.C. 4 C. bases, by use of mid-year reserve tables, on the nssumption of no reserve for the first poliey year. Rerated policies for $\$ 16,824,500$ on members aged 59 and over at readjustment and paying a uniform reduced premium of $\$ 4.44$ per month per $\$ 1,000$ were valued upon American Experience $4 \%$ bases, using continuous functions $A x$ and $n_{2}$, the age being advanced by $\frac{1}{2}$. Paid-up policies amounting to $\$ 675,153$, were valued upon the American Experience $4 \%$ bases, the continuous function $\mathrm{Ax}+\frac{1}{1}$ being used.

A few term policies, term to ages 60 and 70 , amounting to $\$ 93,000$ were valued by approximate methods.
The policies of 1921 nmounting to $\$ 36,260,500$, issued on the assumption that first year's premiums are available for expense and contingent funds, were not valued, but the Association holds as a liability out of the first year's premiums of the issues of 1917-21, a special contingent fund of $8500,971.32$. The premiums on these policies are derived from Mx divided by $\mathrm{Nx}+1$ (N.F.C. $4 \%$ ).

## 12 GEORGE V, A. 1922

## Tue Ladies' Catholic Benevolent Assoclition-Concluded

## Valeation Summary (Whole Society) December 31, 1921

| Class | Amoust of Insurance |  | N゙ot <br> Reserve |  |
| :---: | :---: | :---: | :---: | :---: |
| Ordinary Life (full rates) | \$ | 40,509, 750 |  | 919,059 21 |
| Ordinary Life (reduced rates). |  | 16,824,500 |  | 3,612,845 14 |
| Paid up Insurance............ |  | 675,153 |  | 492,161 51 |
| Term to age 60. |  | 40,750 |  | 20000 |
| Term to age 70. |  | 52, 250 |  | 60000 |
| Issues of 1921... |  | 36, 260, 500 |  | Nil |
|  | \$ | 94,362,903 |  | 5,024,895 86 |

Valeition Balance Sieet (Whole Society) December 31, 1921
Assets


## Liabrlities



## Canadhai Bustaess

Canadian new and rerated whole life policies (isiues of 1917, 1918, 1919, 1920 and 1921) amounting to $\$ 384,250$ and paying tull rates, were in force at December 31, 1921. The mid-year reserve (N.F.C. 4 a) oa this business, on the assumption of no reserve for the first policy year, was 87,648 .

To this should be added $\$ 8,000$ of whole life reduced premium rerated policies (over age 58) valued at $\$ 569$ (American Experience $4 \%$. levet premium basis).

Total Casadian business, $\$ 392,250$; net reserve, $\$ 8,517$.
The new or rerated policies since date of licenso and the fuil net reserve values thereon are as follows:-

| Year | Insurance |  | Net Reserve |  | Basis |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1920. | \$ | 19,500 | § | 366 | N. F.C.4\% |
| 1921 |  | 82.750 |  | 738 | N.F.C. ${ }^{10}$ |
| 1921 |  | 8,000 |  | S69 | Am. Ex. $4 \%$ |
|  | \$ | 110.250 | \$ | 1.973 |  |

The $\$ \$, 000$ represents rolicies rerated in 1921 , at advanced ages, at a uniform reduced premium.
The Actuary certifies that the asiets of the Associati in applicable $t$, benefits, together with future contributinas of members according to seales in force :at date of valuatioa, sre sufficient to provide for the rayment at maturity of all (bligations of the Mortuary Fund, without deduction or abatement.

The Association does not grant sicknes~or funeral bencfits.
Note by Department: The Suciety first obtained a Dominion License, Jasuary 1, 1920, and by virtuc of the provisions of the Insurance Act, they maintain a deposit with the Receiver Gencral of Canada in respect of members admitted sinec that date equal to the net level premium reserve in respect of certificates in force issued since date of license. The deposit must not, however, in any cave be less thas $\$ 10,000$. The amount of deposit as at Deceminer 31, 1921, was $\$ 11,000$.

## THE M.ICCABIEES

Statement for the: Ifar ending December 31, 1921
Presidebt, D. P. Marker-Secretary, Thomas Watson-Head Office, Detroit, Mich.
(Incorporated september 11, 1885. Commenced business Sicptember 1, 1883. Commenced businessi in Canada under Provincial licenses:-Ontario, 1884: Quebec, 1858; Manitoba, 1892; British Columbia, 1s96: Nova scotia, 1903. Commenced business in Canada under a Deminion license January 1, 1920)

> ASNETS IN CANIDA (All Funds)
> Ledyer Assels
> Held solely for the Protection of Canadian hembers

Market value of bonds, debentures and debenture stocks owned by the Society on deposit with the Receiver (ieneral (For detail.s see schedule (') ..................................... \$183,510 00

Other Ledger Assets
Amount secured by the scciety's policies in furce, the reserve on exch policy being in excess
of all indebtedness...................................................................... 156,43451
Cash in Bank of Toronto, Toronto ............................................................. 38,093 44
Total Ledger Assets .............................................................. \& 378,037 95
Interest aecrued on bonds and debentures................................................s sion 3,680 00
Premiums, contributions, etc., due:-
Mortuary Fund................................................................ \& 17,00000

General Eapense Fund ........................................ 2,00000


## LIABILITIES IN ('ANADA

Mortuary Fund-
Liability under contracts in force for payments not due (Reserve)....... \& 1, 797, 750 00
Liability for unadjusted payments due under contracts:-
Issued befure license, $\$ 950$; issued iftur license, $\$ 1,000 \ldots \ldots \ldots \ldots \ldots$................ 1,00
Provision for unreported claims.
6.500 00

Premiums received in advance.. 25. 43770

Sickness Fund-
Liability under contracis in force for payments not due (Heserve)...... \& = Nil
Liability for payments due under contracts:-

|  | Isued | Issued <br> alter <br> license |  |
| :---: | :---: | :---: | :---: |
|  | before |  |  |
|  | license |  |  |
| § |  | § | 16800 |
|  | 92232 |  | 1.26566 |
|  |  |  | 13200 |
| 8 | 92232 | § | 1.56566 |

Provision for unreported claims
2.48793 90000 76650
Premiums received in advance.
General Expense Fund
Items due and acerued:-Medical examiners' fees, $\$$ is: commisoions 836s.69.

44669
Received in advance of due date:- Per cupita tax........
73350

## Total Llabilitles in Canada

*See Summary of the Report of the Actuary-Fick and Aecident Fund.

## The: Maccabers-Continued

## INCOME IN ('ANADA

| Mortunry Fund- |  |  |  |
| :---: | :---: | :---: | :---: |
| Premiums.. | \% | 204.644 56 |  |
| Inturest, dividendsund rents |  | 1.15215 |  |
| Sickness Fund- |  |  | 205,796 11 |
|  |  |  |  |
| Premiums. ${ }^{\text {Pren }}$ | \% | 18,450 42 |  |
| Interest, dividends and rents. |  | 11225 |  |
| General Expense Fund- |  |  |  |
| From members. <br> From other sources:-1 nterest. |  |  |  |
|  |  |  |  |
|  |  |  | 83.19452 |
| Total Income in Canada |  | \$ | 307.5.53 93 |
| InsBl |  |  |  |
| Nortuary Fund- |  |  |  |
| Death elnims.... | \$ | 164.74499 |  |
| Disability elaims. |  | 31,130 30 |  |
|  |  | - | 195,875 29 |
| Siekness Fund- |  |  |  |
| sickness clams. | \% | 18,035 29 |  |
|  |  | 85000 |  |
|  |  |  | 18, KS5 29 |
| Total disbursements in respect of membership certificates |  | . 8 | 214,760 58 |
| Cieneral Expense Fund- |  |  |  |
| Heaul office expenses. | 8 | 69160 |  |
| Ageney and organization expenses:-Commissions, $\$ 51.302 .97$; salaries. \$5,080; travelling expenses, $\$ 2,705.15$. |  |  |  |
| All other expenses:-Legal fees, $\$ 307.16$; medieal fees, $\$ 1,36 \leqslant .25$; pustage. \&200; printing and stationery, \$167.60; miseellaneous. \$1.37t.23 |  | 59.2x 12 |  |
|  |  | 3.42024 |  |
|  |  |  | 63.39996 |
| Total Disbursements in Canada |  | \$ | 278.16054 |

## EXIIBIT OF AN゙NUTIE $1 N$ CANADA



SESSIONAL PAPER No. 8
The Maccabees-Continued
EXHIBIT OF MORTEARY CERTIFICATES IN CANADA (Jssued since date of license)

| Classification |  | Whole Life |  |
| :---: | :---: | :---: | :---: |
|  |  | No. | Amount |
| At end of 1920 |  | 3,007 | $\frac{8}{3,174,250}$ |
| New issued... |  | 571 | 576,000 |
| Old revived |  | 4 843 | 4,000 76.8300 |
| Transterred to. |  |  |  |
|  |  | 4,425 | 4,522,550 |
| Less censed by Death |  | 33 |  |
| Disnbility |  | 1 | 1,000 |
| Lapse...... |  | 665 | 665,000 |
| Decrease |  |  | 8,500 |
|  |  | 699 | 712,000 |
| At end of 1921 |  | 3,726 | 3,810,550 |

EXHIBIT OF MORTUARY CERTIFICATES IN CANADA (Issued prior to date of license)

| Classification | Whole Life |  | Term and Other |  | Totals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | Amount | No. | Amount | No. | Amount |
| At end of 1920 Old revived. | 7,029 14 | $\begin{gathered} \$ \text { cts. } \\ 7,173.750000 \\ 15,000000 \end{gathered}$ |  |  | 7,029 14 | $\begin{array}{r} \text { § ets. } \\ 7,173,75000 \\ 15,00000 \end{array}$ |
| Transferred to |  |  | 22 | 24,000 00 | 22 | 24,00000 |
| Totals | 7,043 | 7,188,750 00 | 22 | 24,00000 | 7.065 | 7,212,750 00 |
| I.ess ceased by:Death | 101 | 118,39945 |  |  | 101 |  |
| Disability | 26 | 35,500 00 |  |  | 26 | 35,500 00 |
| Lapse. | 529 | 491.40420 |  |  | 529 | 491,404 20 |
| Decrease |  | 31, 13030 |  |  |  | 31,130 30 |
| Transferred from | 927 | 456,692 79 |  |  | 927 | 456,692 79 |
| Total ceased | 1,583 | 1,133,126 74 |  |  | 1,583 | 1,133, 126 74 |
| At end of 1921 | 5,460 | 6.055, 623 26 | 22 | 24,000 00 | 5.482 | 6,079,623 26 |

EXHIBIT OF SICKNES CERTIFICATES JN CANADA

| Issued before license | Issued after license | Total |
| :---: | :---: | :---: |
| 2,150 | 917 | 3,067 |
|  | $8 \times 9$ | 889 |
| 5 | 8 | 13 |
| 2,155 | 1.814 | 3,969 |
| 14 | 3 | 17 |
| 547 | 638 | 1,185 |
| 5 | 2 | 7 |
| 566 | 643 | 1,209 |
| 1.589 | 1.171 | 2,760 |

## Tife Maccabees - Continued

## BENEFITS GRANTED UNDER SHKNES CERTIFICATE

The riekntes and Accident certificate of the Marcabees proviles for benefits for sickness of from one day to eight months in case sickness confires to the hwuse and from one day to twenty-four montha for total disability from accident; pays double indemnity if member is injured while riding on passenger conveyance propellet by steam or electricity; monthify benefits for sickness or uceident up to $\$ 120$ pur month according to premium and occupation. After aitnined age 60 the monthly benefits are redured one half.

## MACELLANEOLS STATEMENT

1. The Focicty earries on business in Canada, Alaska aad Hawaii and in the following stater of the Unitel states: Alabama, Arizona, Arkansas, Catifornia, Colorado, Conpecticut, Delaware, Distriet of Columbia, Florida, Georgia, Idaho, Illinois, Incliana, Jowa, Kansas, Kicntucky, Lomisiana, Maine, Maryland, Michigan, Mianesota, Mississippi, Mi-souri, Montana, Nebraska, Nevads, New Mampshire, New Jersey, New Mexico, Now York, North Carolina, Nurth Dakota, Ohin, Oklahoma, (reegen, Pennsylvania, Thode Island, south Dakota, Temessce, Texas, I'ah, Vermoat, Virginia, Washingtun, West Virginia, Wisconsin, Wyoming.

1I. Members may reinstate without healh certifieate within ten days after date of suspension. After this ten days and before the expiration of three months from date of suspension, member may be reinstated by furniching health certificate. Thereatter he must join the fociety as a rew member except that if he has extended protection under the $20 \mathrm{l}^{\prime}$ ny or Whole Life special certiticate, he may remtore his certifiente to gond standing any time within the period of extension lyy furnishing evidence of insurability and puying all arrears of rates with $6_{6}^{\circ} \%$ interest.
III. Oa 20 Pay, Whole Life special and Whole Lite Transfer forms the laws provide paid up or ertended benelits alter three full years of membership if member-hip be maintained. The amounts and duration are determined by the reserve less $\$ 10$ per thousand, being used as a single premium at net rates.
IV. There is no provision for participation.

जCHEOLLE (
Bonds and debentures oa deposit with Receiver General-

|  |
| :---: |
| City of Cetuwa, Ont., 1945, |
| City of Ottaws, Ont., 19 |
| City of Quebec, Que., 19 |
| City of Quebec, Que., 19 |


| \$ | Par value | Harket value |  |
| :---: | :---: | :---: | :---: |
|  | 75,000 00 | \$ | 78.75000 |
|  | 34.006 (6) |  | 30.94000 |
|  | 2.50000 |  | 26, 250001 |
|  | 25,000 (16) |  | 26.250 OU1 |
|  | 1 4.00000 |  | 11,620 00 |
|  | 10.000 00 |  | 9.70000 |
| \$ | 133,066) 00 | \$ | 153. 510 mm |

SESSIONAL PAPER No. 8

|  | $\begin{aligned} & \text { Mortuary } \\ & \text { Fund } \\ & \text { No. } 1 \end{aligned}$ | $\begin{aligned} & \text { Mortuary } \\ & \text { Fund } \\ & \text { No. } 2 \end{aligned}$ | Sick and Accident Fund | Relier <br> Fund <br> No. 1 | RelieI Fund No. 2 | Expense Fund | Trust Fund | Patriotic Fund | Totals |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Balance Irom previous yea | \$ ets. <br> $13,489,330$ 57 | \$ cts. | \% $\begin{array}{r}\text { 8 cts. } \\ 482,260 \\ \hline 8\end{array}$ | [ $\begin{array}{rr}\text { 8 } & \text { cts. } \\ 372,166 & 27\end{array}$ | S ots. 62046 | 8 <br> 77.563 <br> 68 | \% cts. <br> 12,536 <br> 26 | \% $\begin{gathered}\text { \$ } \\ \text { cts. } \\ 31,310\end{gathered}$ | $\begin{array}{r} \text { \& cts. } \\ 14,465,80045 \end{array}$ |
| Net smount received Irom members |  |  |  |  | 149,652 75 | 1,679,921 32 |  | 1500 |  |
| Gross interest, dividends and rents. | 712,133 01 | 11,660 53 | 21,449 75 | 15,961 19 | 14826 | 2,99206 | 54630 | 26002 | 765,151 12 |
| From all other sources........ |  |  |  | 31,031 75 |  | 3,30678 | 5,332 74 |  | 39,671 27 |
| Gross profit on sule or maturity of ledker assets | 9,783 69 |  | :327 95 | 6750 |  | 37115 |  |  | 10,550 29 |
| assets. | 12,813 88 | 2,300 97 | 73903 | 41297 |  | 24528 |  |  | 16,511 43 |
| Total ineor | 5,966,476 52 | 635,593 77 | 131,521 89 | 81,125 88 | 149, 50101 | 1,686,836 59 | 5,879 04 | 27502 | 8,657,512 72 |
| Total bencfits paid | 5,618,851 25 | 234,003 52 | 106,8\%2 04 | 13,510 +8 |  |  |  | 1,965 50 | 5,975,202 79 |
| Commissions, fees, salaries and other compensation of officials and employees. |  |  |  |  | 143,832 78 | 1,414,853 52 |  |  | 1,558,686 30 |
| Travelling and other expenses |  |  |  | - |  | 6,315 38 |  |  | 6,315 38 |
| Legal expenses..... |  |  |  |  | 3,708 16 | 7,753 89 |  |  | 11.46205 |
| T'axes, repairs and othor expenses on real cstate |  |  |  |  |  | 6,278 39 |  |  | 6,278 39 |
| All other disbursements.................... |  |  |  | 31,493 90 |  | 127,506 19 | 4,069 26 |  | 163.06935 |
| Gross loss on sale or maturity of ledger assets.......... | 2,349 11 |  |  |  |  | 844 |  |  | 2,357 55 |
| Gross decrease by adjustment in book value of ledger | 14,923 98 |  | 30360 | 15951 |  |  |  |  | 15,387 09 |
| Total disbursements | 5,636,124 34 | 234,003 52 | 107,175 64 | 45,163 89 | 147,540 94 | 1,564,988 24 | 4,069 26 | 1,965 50 | 7,741,031 33 |
| Bulance before transfors | 13,819,682 75 | 401,590 25 | 506,613 12 | +08,131 26 | 2,886 53 | 199,412 03 | 14,346 04 | 29,619 86 | 15.382 .28184 |
| 1ncrease by transfers.. | 29,619 86 | 2,171,503 64 |  |  |  |  |  |  | 2,201,123 50 |
| Balance | 13,849,302 61 | 2,573,093 89 | 506,613 12 | 408,131 26 | 2,586 53 | 199,412 03 | 14,34604 | $29,61986$ | $17,583,40534$ |
|  |  |  |  |  |  |  |  |  |  |
| Balance. | 11,677,798 97 | 2.573,093 89 | 506,613 12 | \|408,131 26 | \| 2,886 53 | 199,412 03 | 14,346 04 |  | 15,382,281 84 |

## The Maccabees-Continued

## LEDGER ASSETS

| Kook value of reat estate. | $189.4 \pi 150$ |
| :--- | ---: |
| Book value of bonds and stocks |  |
| Cash on liand, in trust eompanies and in banks. | 14.711 .00933 |
| Notes rerejvable..... | 479.70821 |
| $\qquad$ Total ledger assets | 2.09280 |

## NON-LEI)(il:R ASSETS

Totsi interest and rents, due and acerued....
402.34761
66.0.022 23
615. 75000

Assessments actually collected but not set turned over to Supreme Lodge Liens charges and interest on certificates
4.29;.790 91

Gross assets.
Deduct assots not admitted
Total admitted assets
$\$ 20.764,25259$
Whuct arts art almitied
$\$ 20,581,12505$

## 1.IABII.JTIES

Liahality under contraets in forec for paymants not tue (Reserve)....
$\$ 54,592,38700$
Total death claims
356,44185
Total permanent disabilit y claims
2. $162,-73100$

Total sick and accident claims.
12, 26757
Salaries, rents, expenses, commissions, etc., the and acerued
$98,163 \quad 37$
Advance assessments
255.87643

Unassigned fuads. I..13. No. 2
Trust Fund
351, 11452
Contingenc
14.34604

Contingency reserve and reserve for mortality fluctuation.
Total liabilities

## 1 KIIIBIT OF CERTIFICATES

| Ia force at beginning of year |  | $\begin{aligned} & \text { Number } \\ & 293.249 \end{aligned}$ | Imount <br> $\$ 349.010 .26442$ |
| :---: | :---: | :---: | :---: |
| Written.......... |  | 14, 140 | 15.26s, 50000 |
| Revived |  | 23. | 27t,000 00 |
| Increased. |  |  | $1.077,10000$ |
| Totals. |  | 307,6807 | \$365, 631.s69 4? |
| Terminated by:- |  |  |  |
| 1 lesth |  | 3.944 | \& $5,115,1.5439$ |
| Lapac |  | 2. 302 | 33, 25-5.532 10 |
| Total terminated | 1as | 32.246 | \$34, 402, 6*5 49 |
| In terce at end of year |  | 275.421 | \$32\%.229, 181 93 |

## SCMMIRI OF THE REPORT OF THE ACTUARY

mate in accordanee with the requirements of Section 112 of the Insuramee Aet, 1918 1919 Amendment affecting l'riendly Societies).

The report was made by Mr. Vinlentine llowell, of New Sork (ity, Fellow of the Aetuarial Fociety of America.

The average rate of interest earned during the year on the mean net ledger assets was $5 \mathrm{~s} \mathrm{sin}_{\mathrm{c}} \mathrm{c}$. Four percent was used throughout in the valuation.

## SESSIONAL PAPER No. 8

## The Maccabees-Continued

## Mortuary Fund

As intimated in the Report made by the Actuary of the Society last year. segregation of fuads between the "Old" and the "New" Lusiness became effective July 1, 1921. "New" business may he defined as business issued at rates which are believed to be sufficient to provide the henefits granted and "Old" business as the remaioder.

Segregation of assets became effective July 1, 1921, the amount to the credit of new husiness having been transferred to "Life Benefit Fuad No. 2", and the fund is now administered as a separate Society so far as the benefit accouats are concerned. The "New" business inclustes "transfers" from the "Old" business, re-rated on the Am 4 , bases, allowance being made for the portion of the available assets assigned to the member transferring. During 1921, it is stated, over 40,000 members transferred and $55^{-r}$ of those approached in the matter have takea alvantage of the option. The eanass for transfers is to continue, and it is contemplated to adopt measures at the Supreme Tent Meeting in 1923 with a view to complete solvency.

Investigations in recent years, excluding the "influenza period", show mortality more favourable, especially in 1921, than assumed ia the valuation. Hunter's Tables of total permanent disability and mortality on disabled lives have been used in the valuation of all total and permanent disability benefits.

Ia the "Old" busiaess valuation, gross premiums less the expense loadiag carried to the expense fund were valued; while in the "New" the net premiums on the valuation bases were valued. In neither case did aegative values arise.

Part of the "Old" business was heretofore valued on the N.F.C. $4 \%$ bases. Ia this valuation $\mathrm{Am} 4 \%$ alone was used.

Summary of Actuarlal Valuation-Whole Society


The Actuary eertifies that, in his opinion, the reserves shown by the above valuation summary. together with the premiums, dues and other contributions to be thereafter received from the members necording to the scale in force at the date of valuation, are sufficieat to provide for the payment at maturity of all the mortuary benelits without deduction or abstement.

[^109]The Maccabees-Concluded
Valiotton Balanee sheet as at December 31, 1921

|  | 1.ife luenefit No. 1 <br> (ild lhusiness) | Life Benefir No. 2 New liusines: | Total <br> Morluary Fiund |
| :---: | :---: | :---: | :---: |
| Assets- <br> I'ment Value of Future Net Contributions | $63.031{ }_{930}^{\mathrm{cts}}$ | $11.4 .97 .128{ }^{\text {cts }} 00$ |  |
| Admitted Assets.... | 16.476.919 +6 | 2. 12,00 ) 52 | $19.2 \times 5.92795$ |
| Defirieney ... .. | 36.783.595 16 |  | 35.926 .815064 |
|  | 116.292. $4646{ }^{2}$ | 14.709.1.86 52 | 130.144 s76 62 |
| Liabilities- |  |  |  |
| Present Value of Benetits Aceruedl Iiabilities. | $\begin{array}{r} 115,692.643 \\ 5 \times 5.45 \\ 50 \end{array}$ | $\begin{gathered} 13,-24,52200 \\ 23,60000 \end{gathered}$ | $\begin{aligned} & 129.521 .485(k) \\ & \text { f09.07: } \end{aligned}$ |
| Trust Funds | -14.34604 |  | 1434 34 |
| Surplus | (defirit as abrve) | S.56.71+52 | (deficit as above) |
|  | 116.292.464 62 | 14. 709 1:34 52 | 130.14, a $\times 6$. |
| 1egree of -olveptey | fis $4^{\circ} \mathrm{c}$ | 10\%.4\% | $72.4 \times$ |

Sick and I ccident Fund
The certificates i--ued under this fund are rancellahie and subiert to monthly promiums payable in advanee. Therefore incurred claims are the only liabilities under this business.


| Ilan of Certificate | $\begin{aligned} & \text { Number } \\ & \text { of } \end{aligned}$ | Amnunt <br> Ass ured | Monthly Assess-ment:Payable | Vonthis Assessments Valued | $\begin{gathered} \text { Value } \\ \text { of } \\ \text { Bene!its } \end{gathered}$ | Value of Premistus | $\begin{aligned} & \text { les } \\ & \text { fis- } \\ & \text { hility } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (1)d" Husinese valued American lixperience | 5.025 | 5.543.468 | $\begin{aligned} & \text { \& cts } \\ & 9.5 \times 437 \end{aligned}$ | $\begin{array}{cc} \$ & \text { ets. } \\ 9,209 \mathrm{ft} \end{array}$ | 3,152 962 | § $1.5 \% 0,549$ | $\$$ $1.5 ¢ 2,413$ |
| "N゙ew" Rusiness- <br> Deposit of reserve not required- |  |  |  |  |  |  |  |
| American lixperienec $f^{\prime}$ 20 J:ay life | 369 | 399.500 ? | 1.05s 3? | Gtis 89 | 142.230 | 121, 5 ? ${ }^{\text {a }}$ | 20.371 |
| Whole Life | $\mathrm{fr}^{1}$ | 72,500 | 16514 | 15035 | 27.456 | 24,22\% | 2,311 |
| Extended Paid-up. | $\stackrel{92}{2}$ | 24.000 155 |  |  |  |  | 4 |
| Totals | 454 | 496, 1.55 | 1,223 66 | 1.11924 | 170.221 | 146.544 | 23,633 |
| Depowit of reserve requised- |  |  |  |  |  |  |  |
| Smeries $n$ Experience $f^{\prime}$, 20 Prey Life. | 3.096 | 3,116.60 | 10.5052 | 9.59* 3 c | 1.221.254 | 1.073,940 | 147, 279 |
| Whole life | 129 | 142.000 | 10.327 | -9 91 | 16.965 | 15, 82.35 | 1.333 |
| Fraternal (ombined lixparience 4 Whole Life | 4is | . 335.250 | 2.802 32 | 2 2.633 19 | 294.434 | 251, 3\% | 43,079 |
| National Fraternal Congress $4^{\prime \prime}$ Trem to are 45 | 13 | 16.500 | 743 | 646 | Mii | 4.3- | 29 |
| Tostals | 3,726 | 3. $\times 10.5 .51$ | 13.51130 | 12.327 92 | 1.533.524 | 1341,49 | 191,720 |
| (irand Totals-M\|l Bu*ince in Canadia | 9 $20{ }^{\text {c }}$ | 9. 490, 17\% | 24.23935 | 22. 15050 | 4.853.711 | $3.05 \times .941$ | 1,797.70 |

[^110]
## SESSIONAL PAPER No. 8

SUPHENE COINCIL OF THE ROYAL ARCANUM

## Statement for the Year ending December 31, 1921

Supreme Regent, Carleton E. Hoanley-Supreme Vice-Regent, Richard E. Fropf-Supreme Sceretary, samtel N. Hoag-Head Office, 407 Shawmut Ave., Boston, Mass.-Executive Committee, Carleton E. Hoadley, s.R., Richard E. Kropf, S.V.R., H. C. Knoeppel, S.O., L. R. Grisenberger, s.P.SR., Samlel N. Moag, S.S., A. S. Robinson, S.T., W. Holt Aifar. Ex. of Claims, W. F. McConnell, S.A., J. A. Langfitt, L.A., C. Arch. Williams, J.P.SR
(1)rganized June 23, 187\%. Ineorporated November 5, 1877. by Acts of 1874 , chapter 375 of public statutes of the Commonwealth of Mascichusetts. Commenced business June $23,18 \%$. Commenced busizess in Canada under provincial licomses-Untario, December 12, $187 \pi$; Quchec, May 16, 1889; New Brunswick, August 1, 1378; Prince E.Iwar 1 !sland, July 8, 1878; Nova Scotia, February 13, 1880 ; British (olumbia, Au gust 22. 1895. (ommeace basines in Canada under a Dominion license Jan. 3, 1920.)

ASSETA IN ( ANADA (All Funds)<br>Hrld solely for the protection of Canadian Members<br>Ledger Assets

Market value of bonds, debentures and dehenture stocks orned by the Society, on deposit witl the Receiver General (Dom. of Canada, 1934, $5^{\frac{1}{2}}$ p.c., par value $\$ 10,000$ )......... \& 9,900 00

Other Ledger Assets
Amount secured by the Society's policies in force, the reserve on each policy being in exeess of all indebtediness.

28,551 15
Cash in Bank of Toronto-at Montreal, $\$ 60,156$ 63; at Toronto, $\$ 16,870.97 \ldots \ldots . . . .$.
77,027 60
Total Iedger Assets.
\& 115,47875
Non-Ledger Assets


## LIABILITIES IN CAN゙AD.A

Mortuary Fund-
Liahility under contracts in force for payments not due (Reserve)....................... \& \& $418,78 \pi 00$
Liability for payments due under contracts:- Issued before license-
Adjusted but unpnid. ....................................................... 9,000
['nadjusted
23, 76200
32,762 00
Total Llablities in Canada
. 8451,51900

## INCOME IN CANADA

Mortuary Fund-
1'remiums.
\& 170.86221
Interest, dividends and rents.
55000
Gencral Expense Fund-
From memhers.

# Scpreme Council of the Royal Arcantm-Continued <br> DISBL゙RNEMENTS IN CANADA 

| Mortuary F'und- |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Death (Claims. |  |  | \$ | 135,564 20 |
| Disability Caimas. |  |  |  | 2.00000 |
| Old tage |  |  |  | 1.22937 |
| Total dishursements in respect of membership certificates |  |  | \$ | 134.793 5i |
| General Expense Fund- |  |  |  |  |
| Head office expenses:- Actuarics fees and expensex <br> All other expenses:-legal fees, $\$ 9.3$; miscellaneous. $\$ 001.06$ | \$ | 53.2 |  |  |
|  |  |  |  | 1.12606 |
| Total Dishursements in Canada |  |  | \$ | 139.919 |

## ENHIBIT OF MORTUARY CERTIFICATEN IN CANADA



## MISCELLANEOTE STATEMENT

1. The society earries on business in Canada and in the following states of the United states:-Massachusetts, Ohio, Miehigan, Mismnsin, Illinois, Indiana, New Iork, Pennsylyania, Marytnnd, Virginia, Georgin, Tennessee, Missouri, New Jersey, Conneeticut, Rhode Island, North Carolina, Minnesnta, Lowa, Dist. of Columbia, Nebraska, California, Kentucky, Washington, IJaho, Colorado, Maine, New Hampshire, Oregen, West Virginia, Arkausas, Kansas, Montana, North Dakota, Oklahoma. U'tah, Vermont.
II Requirements for reinstatement are:-Formal applieation accompanied by medieal examination if more than 45 days have elapsed since suspension, otherwise no medieal examination is retuired; puyment of all indehtedness existing at time of suspension; ballot at a stated meeting.
III. Any Option 1) member may waive the payment of asersments in ease of total permanent disability before attaining 60 years of age. Full payment of benefit is made at death or old age benelit at age 70.
IV. There are no surplus funds.

## SESSIONAL PAPER No. 8

## Supheme Council of the Royal Arcanum-Continued

Generil Busness statement por the Iear ending December 31, 1921


## LEDGER -ISSETS

| Book value of real estate | 71,86635 |
| :---: | :---: |
| Loans secured by benefit certificates | 876,651 50 |
| Assessmeats and dues reported to War Risk Insurance Bureau | 23223 |
| Book value of bonds and stocks. | 9,864,726 71 |
| Cash on hand, in trust companies and in banks | 986,534 39 |
| Total ledger issets | , 500,01138 |

## NON゙-LEDGER ASSETS



## Supreme Cotsil of the Royal Arcantm-Continucd

## I.IABILITIE:

| Liability under contrats in foree for payments ant due lieserve). | \$13.6Ft, 14800 |
| :---: | :---: |
| Total death claims. | 494,690 52 |
| Salaries, rents, expenses, commissions, etc., due or atcrucd. | 3,055 82 |
| All other liabilities | 31461 |
| Total liabilities. | \$13,562, 23-95 |

## ENHIBIT OF ('ERTIFICATF

|  | Number | Amount |
| :---: | :---: | :---: |
| In force at beginaing of year. | 135, 567 | \$220, 142, 14201 |
| Written | 5, 514 | 6,154,500 00 |
| Revised | 854 | 1,157,947 00 |
| Increased.. |  | 811.37100 |
| Totals... | 141,929 | §225.265,960 01 |
| Terminated by- |  |  |
| Death. | 2.464 | ¢4.533,539 99 |
| Lapse. | S. 650 | 21,111,349 00 |
| Reduction. |  | 1,256,985 01 |
| Decrease |  | 24.25001 |
| Total terminated. | 11.114 | \$16,976, 126 01 |
| In furce at end of year | ${ }^{1} 130.515$ | - $8211,259,83400$ |

## SUMMARY OF THE REPORT OF THE ACTUARY

made in accordance with the requirements of Section 112 of the Insurance Act, 191\% 1919 Amendmeat affecting l-riendly Soeieties).

The Report was made by Mr. A. Ki. Blackadar, Fellow of the Aetuarial Soeiety of Ameriea, and Fellow of the Institute of Actuaries of Great Britain.

An investigation of the mortality experienced during the yenrs 1919, 1920 and 1921, showed, in comparison with the American Experience Table, $100 \cdot 55^{\circ} \mathrm{C}, 101.0 \mathrm{~s}^{\circ}$ ind 98.24 c of the experted.

The rate of interest earned on the mean net ledger assets during 1921 was $4 \cdot 66 \mathrm{~s}^{\circ} \mathrm{C}$.
The hases of valuntion used throughout were American Experience $f^{\circ} \mathrm{c}$. Provision wns made for the payment of premiums monthis in advance, and for the payment of elaims at the end of the year of maturity: Two valuations of premiums were made, namely, (a) the net premiums according to the valuntion hases and assumptions, b) the gross premiums payable exclusive of expense contributions. In both eases all negative reserves were excluded, and liens in excess of the reserve made were atso excluded from the assets. The ages both as at date of issue and as at dnte of waluation, are nearest agee.

Disability benefits were valued by Hunter's Disability Tables.
There follows a summary of the valuations made from which it will be seen that the net premium reserve is $\$ 13,064,148$. The Aetuary certifies that in his opinion this reserve, together with the premiums. dues and other contributions to be received from members aecurding to the seale in force an at becember 31. 1921, is sufficient to provide for the pnyment at tmaturity of all the obligntions of the lheneticiary Fund without deduction or abatement.

[^111]SESSIONAL PAPER No. 8
Sepreme Couvcil of the Royal Arcanum-Concluded
Sumahy of Valuation as at December 31, 1921
American Experience 4"o

| Description of certificates | Number of certificates | Amount assured | $\begin{aligned} & \text { Let } \\ & \text { premiums } \\ & \text { Am. } \mathrm{fC}_{0} \end{aligned}$ | Gross premiums valued | Value of sums assured | Value of net premiums |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 8 | \$ ets. | 8 ets. | § | \$ | \$ |
| Term to 65, Lile thereafter. | 77,761 | 141,350,000 | 3,615,142 75 | 4,020,166 36 | 74,050,922 | 68,821,194 | 70,871,825 |
| "Table $A$ "-Whole |  |  | 1, 180, 807 |  |  | 6,8-19 |  |
|  | 41,552 | 54,391,335 | 1,189,807 41 | 1.169,747 78 | 22,308, 292 | 15,916, 403 | 15,244,275 |
| $\begin{aligned} & \text { "Option } \mathrm{B}^{\prime} \text {-Step } \\ & \text { rate to } 65 \end{aligned}$ | 611 | 1,275,500 | 37,08441 | 40,724 34 | 667,727 | 539,833 | 651,250 |
| "Option C"-Decreasing Assurance. | 1.211 | 2,346,000 | 81,64068 | 92,366 71 | 884,868 | 688,024 | 769,602 |
| "Option D"-Rate reduced to one-half alter age 65 | 5,549 | 6,578,000 | 127.21480 | 130,996 50 | 2,071,897 | 1,882,646 | 1,901,484 |
| "Half cash option'. | 1,204 | 1,220,078 | 157,712 16 | 157, 71216 | 978,161 | 716,232 | 716,232 |
| "Hall cash"-Lile. | 584 | 1,510,500 | 148.82602 | 180,377 34. | 1,186, 206 | 754, 502 | 913,911 |
| "Hall cash"-Table | 3 | 5,500 | +20 17 | 50154 | 4,857 | 1,080 | 1,289 |
| "Regular Rate" Option 2.... | -, |  | .992 | 86,302 62 | 554, 334 |  | 508,414 |
| Disability henefits.. |  |  | 75,902 |  | 17.417 | 16,088 | ......... |
| Excess guarantees... |  |  |  |  | 320,002 | 186,070 |  |
| Total | 130,789 | 211, 288,834 | 5,433,841 11 | 5,878,895 35 | 103,044,683 | 89,980,535 | 91,581,282 |

## Valuation Balance Sheet <br> Using American 4ec net premiums

Assets
Funds applicable to benefits.

Present value of future contributions applicable to benefits
applicable
Total

The amount of funds applicable to benefits shown above is arrived at as follows:
Total gross assets.
Less-Excess of book values of ledger assets over market values.
Lieas not eovered by reserves...
$11,593,633$ Present value of benefits.
iabilitics
Present value of
Other liabilities $\qquad$ \& $103,044,683$ Other liabilities

494, 691
89,980,535
1,965,206

Expense fund items included in gross assets
Other unadmitted items.
\& $103,539,374$
Total
§ $103,539,374$
\$ 200,26052
432,581 00
294,113 79
31.93492

Valuation of Canadian Business:-
There were in force in Caada 3,720 certifieates amounting to $\$ 5, \$ 12,443$, and the reserve on the same bases as used in valuing the whole society, net premiums, was $\$ 418$, 7 S 7 .

The reserve oa business issued since date of license was $\$ 9,140$.
Note by Department.-The society first obtained a Dotminion license January 3, 1920, and by virtue of the provisions of the Insurance Act, they maiatain a deposit with the Reeciver General of Canada in respect of members admitted since that date equal to the net level premium reserve in respect of certificates in force issued since date of license. The deposit must not, however, in any case, be less than $\$ 10,000$. The amount of deposit as at December 31, 1921, was $\$ 10,000$.

## TIIE：ROY゙AL GU．IRDIAN：

## Statement for the Year ending December 31，I！2i

President，Johs McDowall－Vice－Pre－ident，I1．II．Bandwelz－Secretary and Manager， A．T．Patterson－Head Office，Montreal－Directors，Joun McDowall，D．J．Hoerner， W．H．Bardwell，Chas．E．Ward，H．W．Monsell，O．W．G．Dettaeri，Ed C．Lalonde， W．G．Betler，A．T．Patterson．

Ineorporated 1910 by 9－10 Ed．VII．cap．155．Commenced business July 1． 1910 SUMMARY BMI．INCE SHEET IBY゙ FUNDS

|  | Mortuary Fuad | Sirknear Fund | Totals |
| :---: | :---: | :---: | :---: |
| Ledger Assets <br> Add excess of total market value of Ledger Assets over total book valuc．．．．．．． | $\begin{gathered} \& \text { cts. } \\ 6+8.920 \text { s } \\ 22.62607 \end{gathered}$ | $\begin{gathered} \text { S ets. } \\ 10.80 .584 \\ 10.349 \end{gathered}$ | $\begin{array}{r} \text { \& cts. } \\ 659 . \pi 2666 \\ 22.72956 \end{array}$ |
| Total Ledger Assets taken at market value Non－Ledger Assets． | 671.546 26.091 | 10．909 33 | $\begin{array}{r} 0.42,456 \\ 20.43423 \end{array}$ |
| Total Assets． Liabilities | $\begin{aligned} & 697,6187 \\ & 510,002 \\ & 56 \end{aligned}$ | $\begin{array}{rrrr}11.231 & 61 \\ 3.502 & 14\end{array}$ | $\begin{aligned} & 70 \times .590 \\ & 513.5047 \\ & \hline 15 \end{aligned}$ |
| Surplus．．． | $147,616 \%$ | 7.76933 | 195.345 |

SY NOPSIS OF LEDGER ACCOL゙NTS BY FUN゙DS

|  | Mortuary Fund | sickness Fund | Totals |
| :---: | :---: | :---: | :---: |
| As at December 31，1920：－ Net Ledger Assets． Borrowed money．．．．．．．． | $\begin{gathered} 5 \text { cts } \\ 554.45352 \\ 55.561 \end{gathered}$ |  | $\begin{gathered} \$ \text { cts. } \\ 564,4+2 \geqslant 6 \\ 54,3016 \% \end{gathered}$ |
| Total Ledger Assets | 612.02019 | 9.95424 | 622.00443 |
| Inerease in Ledger Assets in 1921：－ <br> Income <br> Amount by which Ledger Assets were written up Automatic Premiun Ioans）．．． <br> Increase in borrowed money | $\begin{array}{r} 146.37 \% \\ 12,358 \\ 11.000 \end{array}$ | 2.83084 | $\begin{array}{r} 149.308: 3 \\ 12,358 \\ 31 \\ 11.000 \end{array}$ |
| Total increase． | 169．836 40 | 2.930 \＄4 | 172，667 24 |
| Decrease in Ledger Assets in 1921：－ <br> Dishursements <br> Derrane in borrowed money | $\begin{gathered} 103.27410 \\ 30.56167 \end{gathered}$ | 2.10324 | $\begin{array}{r} 104.38334 \\ 30.5616: \end{array}$ |
| Total decrease． | 132，835 7\％ | 2.10924 | 134.94501 |
| As at 1）erember 31，1921：－ Net ledger Assets． Burrowed money | $\begin{aligned} & 610,920 \\ & 35,000 \\ & \\ & \hline \end{aligned}$ | 10，305 84 | $\begin{array}{r} 621,72668 \\ 38,00000 \end{array}$ |
| Tutal Ledger Assets．．．． | 645.920 s ： | 10.505 St | 659， 12066 |

# The Roral Guardians-Continued 

AsSETS (All Funds)

## Ledger Assets

Book value of real estate, unencumbered, held by the Society ( 227 Sherbrooke St. W., and
1a Ilutcheson St., Montreal, actual cost, $\$ 74,608.97$; market value, $\$ 100,000$ ) .......... $\$$
Mortgage loans on real estate, first liens, $\$ 115,453$. 80 ; otber than first liens, $\$ 10,500$.
74,60897
Loans secured by bonds, stocks or other marketable collaterals (For details see Schedule B). 25,953 80
Amount secured by the Society's policies in force, the reserve on each policy being in excess of all indebtedness:-
Loans to members.......................................................... 80,17286
Advances to members under automatic non-forfeiture provisions.
12.35851

Book value of bonds, debentures and debenture stocksowned by the Nociety-Mortuary Fund, $\$ 332.731$ : sickness Fund, $\$ 10,346.51$ (For details see Schedule ${ }^{( }$) ).
Book value of stocks owned by the Society-(Shawinigan Water and Power Co., 25 shares, par value, $\$ 2,500$; market value, $\$ 2,622^{\circ}$ ).
Cash: At Head Office, $\$ 0.1 \overline{\text { F }}$; in banks-Mortuary Fund, $\$ 13,289.26$; Sickness Fund, $\$ 459.33$ (For de tails sec schedule E).
Total Ledger Assets.
2,756 25
dd execss of total market value of real estate, honds, debentures and stocks over total book value-Mortuary Fund, $822,626.0^{-}$; Sickness Fund, $\$ 103.49$
13.748 76

Total ledger assets taken at market value.
22,729 56
\& 682.45622

## Non-Ledger Assets

| Interest, dividends and rents, due and accrued: Interest or dividends on- |  | Due | Accrued |  |
| :---: | :---: | :---: | :---: | :---: |
| Mortgages. | 8 | 1,162 13 | § | 1,637 78 |
| Collateral loans. |  |  |  | 16092 |
| Bonds and debentures-Mortuary Fund |  | 99192 |  | 5,78752 |
| Sickness Fund |  |  |  | 17472 |
| Atocks |  |  |  | 3595 |
| Premum notes, policy loans and liens. |  | 3,235 83 |  | 1.53172 |
| Total interest | \$ | 5,389 88 | \$ | 9,331 61 |
| Rents. |  | 17250 |  | 40625 |
| Total interest, dividends and rents, due | . | 5,562 38 | \% | 9,737 86 |

Premiums, contributions, ete., due:-

| Mortunry Fund. | 8. 26076 |
| :---: | :---: |
| Sickness Fund | 18762 |
| General Expense Fund | 4178 |

All other assets:-Lodge room and office furniture, less $10^{\circ} \%$ per annum, $\$ 1,326.30$; accounts. $\$ 28446$; taxes and insurance paid in advance, $\$ 656.96$.

26,43423

## LIABILITIES

Mortuary Fund-
Liability under contracts in force for payments not due (Reserve) ....... \& 456,910 00
Liability for payments due under contracts:Adjusted but nnpaid.

|  |  |
| :--- | :--- |
| . | 4,00000 |
| 5,000 | 00 |

Premiums received in advance. $\quad 9.00000$

Borrowed money:
1.30960
3 s .00000

Sickness Fund-
1.iability under contracts in force for payment not due (Reserve), ..... \& 3,42337
liability for unadjusted payments due under contracts
§ $\quad 3,423.37$

## The Royal Guardians-Continued

## LIMBILITIES-Concluted

General Expense Fund -
Salaries, rents and office expenses, due and acerued .... \$ \$ 511) 13
Other items due and acerued:- Medical examiners' fees, \$147.59: commissions, $\$ 11.17$
Received in advance of due tlate:-Per capita tax, $\$ 13.60$; interest, dividends and rents, $\$ 90$
1.is in

133 x 4
Advertising account.
148

## Total liabilltes

$3 \quad 313.504 \%$

1N゙()NE


## 



General expenses:-
Head office expenses:-Salaries, $\$ 7.022$ directors ${ }^{-1}$ lees. $\$ 120$; nuditor-
fces. $\$ 165$ : actuaries fees and expenses, $\$ 2.30$ 7: travelling expenses. $\$ 55$ 30; renta, $\$ 4.05511$; officers' bonus. 2 vears. $\$ 1.1 .50$
Agency and organization expenses:- (ommi-aions, \&?,99s 77 ; salaries, $\$ 12.371$ \$3: office rent, $\$ 270$; telephone, $\$ 4371$; cleth, $\$ 571$ : sundry cupenses. $\$ 9134$
A11 other expenses:-Idyertising, $\$ 710$ s2: express, telegrams and telephones, \&nt 52: medienl fees. 81.354 in postage, $\$ 19097$; printings ant stationery. $\$ 391$ 36; investment expernew. \&5i? 50: exphange, $\$ 1703$, licenses, 812292 ; officer's hond, $\$ 22$ 33: sipreme [.oulge session, $\$ 133$ 50; misrellanenus. $\$ 431$ * 5

Total ilsbursements

[^112]SESSIONAL PAPER No. 8
The Royal Guardians-Continued
EXHIBIT OF MORTC゙ARY CERTIFICATES (Ordinary)

| Classification | Whole Life |  | Endowment Assurances |  | Term and Other |  | Totals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | Amount | No. | Amount | No. | Amount | No. | Amount |
| tt end of 1920 . New issued. Old increased Transferred to <br> Totals |  |  | 14025 | $\$ \quad$ cts143,25023,500200 | 344 | $\begin{array}{r}\text { \$ cts. } \\ 513,750 \\ \hline\end{array}$ | 2,468 | \$ cts. |
|  |  |  | 3, 133,783 25 |  |  |  |  |
|  |  |  | 210 |  |  |  | 200,000 4,000 8 |
|  |  |  |  |  |  | 54 | 85,00000 |
|  | 2,223 | 2,742,283 25 |  | 165 | 166,750 00 | 344 | 513,750 00 | 2,732 | 3,422,783 25 |
|  |  |  |  |  |  |  |  |  |
| Surrender |  | 46,75200 <br> 28,000 <br> 00 |  | 14 |  | 5 | 9,000 00 | 35 28 | 25,000 00 |
| Lapse. |  | 236,27800 |  |  | 13,000 00 | 2 | 1,00000 | 250 | 250,278 00 |
| Decrease. |  | 3,000 <br> 8,000 | ${ }^{3}$ | 3.00000 | $\begin{array}{r}1 \\ 5 \\ \hline\end{array}$ | $85,00000$ | 111154 | 4,500 11,000 00 <br> 85,00000 |
| Not taken.. |  |  |  |  |  |  |  |  |
| Transferred from |  |  |  |  |  |  |  |  |
| Total ceased | 300 | 322,030 00 | 12 | 16,000 00 | 62 | 96,500 00 | 379 | 434,530 00 |
| At end of 1921.... | 1,923 | 2,420,253 2.5 | 148 | 150,250 00 | 282 | 417, 25000 | 2,353 | 2,988,253 25 |
| Reinsured. |  | 9,000 00 | $\ldots$ |  |  |  |  | 9,000 00 |

## MRCELLANEOUS

New certificates issued and paid for in cash:-Xumber, 199; gross and net amount, $\$ 189,000$.
Total amount in force divided as to dividend plan:-Deferred, $\$ 1,836,503.25$; non-participating, $\$ 1,151,750$ Total. 2,988,253 25

ENHIBIT OF MORTEARS CERTIFICATES (Industrial)

| Classification | Whole Life |  | Endowment Assurances |  | Totals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | Amount | No. | Amount | No. | Amount |
| At end of 1920.New issued.... |  | 8 cts |  | \$ cts. |  | \$ cts. |
|  | 93.5 | 155. 42690 | 939 | 98,760 70 | 1,874 | 254, 18760 |
|  | 130 | 24.89100 | 204 | 22,927 00 | 334 | 47,818 00 |
| Totals | 1,063 | 180.31790 | 1.143 | 121,687 70 | 2,208 | 302,00560 |
| Less ceased loy:- |  |  |  |  |  |  |
| Lapse. | 24 | $4,5+5{ }^{\text {a }}$ | 163 | 21,171 60 | 187 | 1.41300 26.01760 |
| Not taken |  |  | 1 | 13200 | 1. | 13200 |
| Total ceased. | 29 | 5,631 00) | 169 | 21,931 60 | 198 | 27,562 60 |
| At end of 19:1 | 1.036 | 174,686 90 | 974 | 99,75610 | 2,010 | 274.44300 |

The Royal Geardians－Coutinued
EXHBBIT OF SICKNESS AND FL゙NERAL CERTIFICATE

|  | Sickness | Funeral |  |
| :---: | :---: | :---: | :---: |
|  | No． | 入o． | Amount |
| In force December 31， 1920. <br> New issued during 1921．．．． | $\begin{array}{r} 245 \\ 35 \end{array}$ | 19 m | $8 \mathrm{ets} .$ |
| Terminated Turing 192t by lapse．．．． | 300 $8 *$ | 19818 | 9.90000 900 |
| In force December 31， 1921. | 212 | 1－． | 8,90000 |

BENEFITS GRAN゚TED L゙N゙DER SICKNESS AN゙D FUNERIL CERTIFICATES
Sickness and Funcral Fund：－$\$ 3.00$ per week，first two weeks＂illness and $\$ 5.00$ per week for a further period of 10 weeks in any one year and $\$ 50.00$ at death of member．

Sickness Fund：$\$ 10$ per week for a period of 26 weeks in any one year．For coatinuadee of illness－ 2nd year，$\$ 7$ per week for 26 weeks：3rd year， 85 per week for 26 weeks，aiter which the member is not entitled to any benefit on account of such illness．The poliey ceases to be in force on member attaining 70 years of age．

## MSCEELANEOLS ETATEMENT

1．The Society carries on busincse in C＇anada only．
II．Members suspended for non－payment of premiums may be reinstated within 30 days after expiry of 30 day＇s＇grace）by payment of overdue premium．After 30 dnys and within 90 days they must in addi－ tion furnish personal certificate of good health．After 90 days a medical ecrtificate of bealth is required．

IfI．Members on all the life and endowment plans are entitled，nfter 3 years＇membership，to a paid up certificate or extended insurance equivalent to $90 \%$ of the accumulated reserve．

IN．P＇articipating certificate holders are entitled＇to share any distribution of surplus which may bo deelared．No distribution has yet been made．

## SUMMARI OF THE REPORT OF THE ACTUARI

made in accordance with the requirements of Section 112 of the Insurance Act，191： 1919 Amendmeat affecting liriendly Societies）．

The Report was made by Mr．Miles M．Dawson，of New York City，Fellow of the Actuarial Society of America，and Fellow of the Institute of Actuaries of Great Britain．

The rate of interest earned during the year on the mean net ledger assets was $6.6 \% \mathrm{c}$ ．
The valuation bases used were：Ordinary certificates，Mortuary Fund，N．F．C． $4^{\circ}$ ：Industrial certifi－ cates，Mortuary Fund，Om（5） $3 \frac{1}{2} \prime ;$ ；sickness certificates，and sick and Funeral certificates，Mnachester Lnity Tables， 4 c ．

Age at entry is age last birthday and the duration was taken as $n+\frac{1}{3}$ where $n$ is the valuation year bess the year of issue．The age attained，where required，was obtained by adding the duration to the sge nt entry．

The premiums payahle are the net premiums on the valuation bases used，so that negative reserves dio not arise．Ia the valuation provision was made for the payment of premiums moathly throughout life and for the payment of clains nt the end of the year of claim．

The benefits upon withdrawal（Aortuary Fund）are extended insuranee or paid－up insurance equivalent to $90^{c} \mathrm{c}$ of the reserve．

Yallatiun sumary，Moatiary Funo

| Valcatun stmmart，Moattiary Fund |  |  |  |
| :---: | :---: | :---: | :---: |
|  | Number of | Amount | Reserve |
| Qrd，nary Participating－ | Certifi－ cates | Assured |  |
| All life | 1.035 | \＄1，504．300 00 | \＆33，3，516 00 |
| Limited pnyment life． | 304 | 297.50000 | $29 .+6200$ |
| Other plans．．．．．． | 35 | $34.703 \geq 5$ | 15，wi 00 |
| （irdinary Non－Participatino－ |  |  |  |
| All life．．．．．． | 259 | 302.35000 | 24.04100 |
| J．imited paymeat life． | 295 | 28.00000 | 10．sas 00 |
| Findownent assurance | 143 | $1+4.850$ | 24,90300 |
| Term to age 55 （convertible | 26.2 | 417.2500 |  |
| Industrial－ |  |  |  |
| All life． | 1.036 | 124．6．56：90 | 5．11200 |
| Eindowment assuranee． | 9.4 | 99．isti 10 | 10， 7.5100 |
| Jurnil－All life and eadowment | 293 | 3． 104 （0） | $i+900$ |
| Totals ．．．． | ＋． 659 | \＄3，300，460 25 | \＆ 457.29600 |
| Reinsured pulicies．．．． | ．．．． |  | 37600 |
| Total net reserve |  |  | § 4ifi，910 00 |

## SESSIONAL PAPER No. 8

|  | The Royal G | A | DIANS - |  | linued |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Valcation Sum |  | Y, $\operatorname{Sickne}$ |  | Fund |  |  |  |  |
|  | No. of Certificrites |  | ickness emiums ayable |  | Value of Siekness Bencfit |  | Value of Premiums |  | cscrve |
| CertificatesSickness. | 212 | \$ | 1,368 69 | \$ | 23,35157 | \$ | $22,626 \quad 60$ | $\$$ |  |
| Sickness and Funeral... | 178 |  | 1,008 74 |  | 16,16765 |  | $14,419 \quad 25$ |  | 1.748 40 |
| Funeral benefit reserve |  |  |  |  |  | . |  |  | 95000 |
|  | 390 | \$ | 2,37743 | \$ | 39.51922 | \$ | 37.04 .58 .5 | 8 | $3,423 \quad 37$ |

The Acfuary certifies that in his opinion the reserves showa above, together with the premiums, dues and other contributions to be received from members aceording to the seales in force at the date of valuation, are sufficient to provide for the payment at maturity of all the obligations of the fund witho ut reduction or abatement.

## s'chedere $B$

Loans secured by bonds, stocks or other marketable collaterals

|  |  | $\begin{gathered} \text { Par } \\ \text { value } \end{gathered}$ |  | Market value |  | Amount loaned |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 25 shares Illinois Traction Co., Preferred. | \$ | 2,500 0] | \$ | 1.77503 | \$ | 1,500 00 |
| 25 shares Shawinigan Water and Power Co., Common |  | 2,50000 |  | 2. 62500 |  | 2.25000 |
| Dominion of Canada Victory Bonds. |  | 1.90000 |  | $1.900)(10$ |  | 1,90000 |
| City of Lethbridge, Guaranteed.... |  | 1,000 00 |  | 1,040 00 |  | 70000 |
| ( ity of Nanaimo..... |  | 1,000 00 |  | 79000 |  | 70000 |
|  | 8 | 8,900 00 | \$ | 8. 13003 | 8 | 7,050 09 |

## Schedule C

| Bonds and debentures- |  |  |  |
| :---: | :---: | :---: | :---: |
| Held for Mortuary Fund- | Par value | Book value | Market value |
| overnments- |  |  |  |
| *Canada, 1925, 5 p.c................... ............. § | 10,500 00 | 10,278 13 | 10,50000 |
| *Caaada, 1931, 5 p.c | 50000 | 45750 | 500 00 |
| $\dagger$ Canada, 1933, $5^{\frac{1}{2}} \mathrm{p}$. | 21,00000 | 21.00000 | 21,210 00 |
| Canada, 1934, $5^{2}$ p.o | 50,000 00 | 50,00000 | 49,500 00 |
| Cnited Kingdom of Great Britaia and Ireland, 1937, $5 \frac{1}{2}$ p.e.. | 5,000 00 | 3,2500 | 5,050 00 |
| (ities- |  |  |  |
| British Columbia- |  |  |  |
| *Fernie, 1939, 5 p | 5.00000 | 4.95000 | 4,100 00 |
| *Tamloops, 1956, 5 p.c | 5.00000 | 4.75500 | 3,90000 |
| *Ladysmith, 1934, 6 p. | 5.00000 | 5.51800 | 4.70000 |
| - Nanaimo, 1950, 5 p.c. | 5,000 00 | 4,95000 | 3,05000 |
| *North Vancouver, 1960 | 5.00000 | 3.94150 | 3,75000 |
| * Vancouver, 1946, 4 p.e. | 3,00000 | 2,11780 | 2.16000 |
| -Yernon, 1932, 5 p.e. | 5,00000 | 4,43000 | 4,45000 |
| *'ietoria, 1951, 4 p.c | 4,000 00 | 2,55440 | 2.76000 |
| Manitoba- |  |  |  |
| - Prandon, 1943, ${ }^{\text {f p p.e. }}$ | 10.00000 | 9.41900 | 9,700 00 |
| - Portage la Prairie, 1945, | 2.00000 | 2,18200 | 1,620 00 |
| - Winnipeg. 1940, 6 p.e. | 11,00000 | 10,633 0 | 11,330 00 |
| Ontario- |  |  |  |
| ${ }^{-}$Fort William, 1940, 5 p.c. | 5.00000 | 4. 0.34 | 4,25000 |
| ${ }^{-1}$ 'ort Arthur, 1926, 5 p.c. | 5.00000 | 5.24? ${ }^{100}$ | 4,70000 $-3,500$ |
| Toronto, 1951, 6 p.e... | 50.00000 | 49.460 010 | 52.50000 |
| *Windsor, 1929, 6 p.e. | 3,00000 | $\cdots$ | 3.060 <br> 2.020 |
| -Windsor, 1928, 6 p.c | 2.00000 | 1.94440 | 2.02000 |
| Qubec- ${ }^{\text {Lachine, 1945, 41. F.C }}$ | 5,00000 | 5.20000 | 4,150 00 |

[^113]
## The Royal Gcardians-Conchulei

## Schedere C-Concluded

| Brndsand debentures-Concluded |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alhertn-"Bassano, 1931, 5 p.c ...arat | \$ | 6.000000 | \$ | 4.78260 | \$ | 5,04000 |
| Manitoha- |  |  |  |  |  |  |
| Sclkirk, 1954, 5 p.c |  | 2.00000 |  | 2.04544 |  | 1,580 00 |
| -Selkirk, 195.5, 5 p.c |  | 3.00900 |  | 3,0tis 16 |  | 2.3 .000 |
| Soma Sentia- |  |  |  |  |  |  |
| -Inverness, 1933, $4 \frac{1}{2}$ p.c. |  | +.000 00 |  | 3.71049 |  | 3,44000 |
| -Inverness, 193s, li p.c |  | 1.000 00 |  | 92762 |  | 86000 |
| Ontario- |  |  |  |  |  |  |
| "Ford City, 1927 to 1931, $6 \frac{1}{2}$ p.c. -Hawkesbury, 1922 to 1929,6 p.c. |  | S.001 3.24 3.29 |  | 8.00100 3.47635 |  | 8.32100 3.21500 |
| -Kenora, 1937, 5\$ p.c. |  | 5,000 no |  | 5.00000 |  | 4,650 00 |
| -Rainy River, 1922 to 1926, 51 p.c |  | 2.5578 |  | 2,759 63 |  | 2.45116 |
| -Steelton, 1922 to 1926, +1 p.c..... |  | 3.374 |  | $2,83.598$ |  | 3,239 ss |
| Soskatchruan- |  |  |  |  |  |  |
| $\ddagger$ Battleford, 1922, 1924, 1926 and 1928, 53 p.c. |  | 3,4 5.526 |  | 3.477 69 |  | 1.712 6.3 |
| -Battciord, 1938 and 1942, 6 p.c. |  | 1,059 20 |  | 1.059 20 |  | 5:9 60 |
| *Battleforel, 195t and 1955, 6 p.c |  | 562 99 |  | 56299 |  | -28149 |
| *swift C'urrent, 1944, 6 p.c. |  | 5,000 00 |  | 4,523 00 |  | 2.50000 |
| Touenships. Districts or Municipalitics- |  |  |  |  |  |  |
| Manitoba- - ssiniboia, 1928 and 1936, 6 p.c |  | 3,954 H |  | 3.59449 |  | 3,795 00 |
| Ontario- "Chapleau, 1922 to 1928 and 1922 to 1931, 5 p.c. |  | $4.020{ }^{4}$ |  | 3.93129 |  | 3.939 4y |
| Schools- |  |  |  |  |  |  |
| Quebec |  |  |  |  |  |  |
| * H ontre al Protestant, 1943, 6 p.c. |  | 25,000 00 |  | 24.50000 |  | 25,25000 |
| -Pointe Claire and Beaconsfield, Protestant, 1933. 1934 and 1935,6 p.c. |  | 5.00000 |  | 4.54910 |  | 5.00000 |
| Miscellanenus- |  |  |  |  |  |  |
| Abitibi Power and Paper Co., Ltd., 1940, 6 p. |  | 5.000 00 |  | 4.37500 |  | 4.25000 |
| Drummond Apartment Bldigs., 192s, 61 p.c... . . |  | ¢.000 003 |  | 7. 40000 |  | -, 520 00 |
| Drummond . Ipartment Bldgs., 1929, 61 p.c *Governors of the L'niversity of Alberta 'g'teed by Alberta , 1936, 61 p.e |  | 2,0040 (0) |  | 1.70000 |  | 1.85000 |
|  |  | 25.090000 |  | 25.00000 |  | 26,850 00 |
|  | \& | 3+4, 95\% 44 | \$ | 332. 73100 | \$ | 330,097 29 |
| Held for sicknesa FiundGorrnment - |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| ${ }^{\text {-Canada, 1923, }} 5 \frac{1}{1}$ p.c................... . . | \$ | 1.04000 |  |  |  |  |
| ${ }^{\circ} \mathrm{C}$ Canada, 1933, 5 p p.c |  | $\because .000 \mathrm{~cm}$ |  |  |  |  |
| -Cannda, 1934. ${ }^{\text {- }}$ - p.c |  | 1.00000 | $\leqslant$ | 6.47\% 51 | \$ | 6.50000 |
|  |  | 2,000 0000 |  |  |  |  |
| Canadn. 1934. 5i p c ${ }_{\text {Coun-British Columhin- }}$ |  | 50000 |  |  |  |  |
| ${ }^{*}$ Port Cosfuitlam, 1243, 5 p.c. |  | 5,00000 |  | 3, 59900 |  | 3,9.500) |
|  | 5 | 11.50000 ) | s | 10.34651 | \& | 10,4.50 (1) |
|  | 8 | 356.4.50 41 | 3 | $3+3.07 \% 51$ | \& | 340,547 29 |

Cash in bank:-. Nomedize E
Mortunry Fund-
Bank of Montreal, Montreal.
Bank of Hochelaga. Montreal
s $\quad 50916$
Bank of Hochelaga. Montreal.
Roya! Bank, Montreal
Sickness Fund-
Royal Bank, Montreal
13.24926
4.5933
$\$ 13.74 \times 59$

[^114]
## WEstern Mlttial life Association

## Statement for the lear exding December 31，1921

President，A．B．Taylor－Vice－President，J．A．Kónglsey－Secretary and Manager，Gilbert F． Stevenson－Head Office， 302 Western Mutual Life Bldg．，Los Angeles，California．
（Organized 1886．Reincorporated 1900．Commenced business in Canada under a Dominion license July 23，1920．）

ASSETS 1．․ C．ANADA（All Funds）<br>Ledger Assets<br>Held solely for the Protection of Canadian Members

Market value of bonds，debentures and debenture stocks owned by the Society on deposit with the Receiver General（For details see Schedule C）

S6，510 00
Other Ledger Assets
C＇ash in U＇nion Bank of Canada，Winnipeg．
4,23754
Total Assets ln Canada
$\$ \quad 90,74734$

## LIABILITIES IN CANADA

Mortuary Fund－
Liability under contracts in force for payments not due（Reserve）．．．．．．．． 90.76300
surrender values claimable under cancelled contracts．．．．．．
63900
Liability for unadjusted payments due under contracts：－

Issued before license．
lssued after license．
（ $\$, 00000$
3.00000

11，000 00
Total Llabilities in C＇anada

1N（OME IN゙ CANADA
Mortuary Fund－

Interest，dividends and rents．．．．．
4,96000
General Expense Fund－
From members．
Total Income in Canada

## DINBU゙RSNMENTA 1N゙ •AN゙AD．

Mortuary Fund－
Death claims
surrender values．
Total disbursements in respect of membershlp certificates
§ 38.00000

S 55,45344
General Expense Fund－
Agency and organization expenses：Commissions，$\$ 2,992$ ；travelling expenses，$\$ 959 \$ 9$
3,95189
Total Disbursements in Canada
$\$ \quad 59.13533$

## Western Metcal Life Association-Contrued

HNHIBIT OF MCIRTEARY CERTIFICATES IN CANADA (Issued since date of license


ENHIBIT OF MORTU.ARI CERTIFICATES IN CANADA Issued prior to date of lirease

| Classification | Whole Life |  | Term and Other |  | Totals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | Amount | Vo. | Amount | No. | Amount |
|  |  | \& |  | $\delta$ |  | 8 |
| At end of 1920... | 15 | 35.500 | $3.0 \bigcirc 5$ | 6,170.000 | 3.103 | bi. 205.500 |
| l.ess ceased by:- |  |  |  |  |  |  |
| Deatl. surrender | 1 | $\begin{aligned} & 2,000 \\ & 3,500 \end{aligned}$ |  | 49,000 | 26 | 31.000 3,500 |
| Lnpse.. |  |  | 146 | 373.000 | $1 \times 17$ |  |
| Total ceased | 3 | 5,500 | 211 | +22,000 | 214 | +2\%,500 |
| It end of 1921. | 15 | 30,000 | 2,884 | 3,745,000 | 2.589 | 3,788,000 |

## MISCELI.ANJOU'S STATFMENT

1. The society carries on business in Canniln nnd in the following states of the United states California, Arizona, Texas, Louisiana, Kentucky", Kansas, Indiana. Nortli Dakotn, Wyoming and Mont:ana.
2. Reinstatemant of membership may be effectel within n reasonable time by paying batk premiums and signing certificate of health.
III. All eertiticates with reserve provide for extended insurance necording to amount of the reserve.
IV. This is a mutual organization and the by-laws provide that the surplus, above a sum equal th $3^{\circ}$, of the amount of insurance in force, must be distributed annually. . Slso members ageal ower bint yara are entitled to their share of the surplus plus the reserve. $\$ 39.290^{\circ}$ al.

Schedtie (
Ronds and rebenturcsen depo-jt with Receiver Generat-Goretnment:-
('anatla. 1933, 5 \} p.e
Britioh Columbia, 1925, 4] p.e
Par value Market value
Britich Columbia, 1925, A! P.C 19. ( 1 (10 (6) \& 19.1! $\%$ (K)

Manitola, 1922.5 p.c....
S. $(\times 0000$ +.9.5) 00)
, 1f1:-
Alierta-
L.ethbridge. 1941. 4\} p.c

| 10.0000 | $(0)$ |
| :--- | :--- |
| $10.0 n 0$ | 00 |
| 11.010 | 00 |

## SESSIONAL PAPER No. 8

## Western Muteal Life Association-Continued <br> Schedule C-Concluded

Bonds and debentures on deposit with Receiver General-Conclute l Cities-Conluded-Saskatchewan-
Regina, 1923-1925, 42 p.c.
Regina, 1952, $4 \frac{1}{2}$ p.e.

|  | Pur value | Market value |  |  |
| :---: | :---: | :---: | :---: | :---: |
| § | 9,000) 00 | \$ | 8.640 | 00 |
|  | 2,090) 00 |  | 1,520 | 00 |
|  | 10,000 00 |  | 8,800 | 00 |
|  | 5,090 00 |  | 2,500 | 00 |
|  | 6,000 00 |  | 4, 740 |  |
|  | S,000 00 |  | 6.560 |  |
| \$ | 100,000 00 | \$ | 86,510 | 00 |

Saskatoon, 1934, 5
Town-Saskatchewan-
switt C'urrent, 1930-1934. 6 p.c.....
Districts-British Columbia-
North Vancouver, 1960, 5 p.e.
Point Grey, 1953, 5 p.c...

General Business Statement for the Year Ending December 31, 1921
Balance from previous year ................................................................. \& 901,961 si

## INCOME

| Net amount received from members | \$ | 414,963 10 |
| :---: | :---: | :---: |
| Gross interest, dividend and rents. |  | 46,039 47 |
| Gross profit on sale or maturity of ledger assets. |  | 40000 |
| Total income. | \$ | 461,402 57 |

## DISBURSEMENTS

Total benefits paid.
Commissions, fees, salaries and other compensation of offieials and employees
Insurance Department fees.
Rent
Legal expenses............
All other disbursements.
Total disbursements.
Balance
$\$ 315,12724$
\$ $1,048,23720$

## LEDGER ASSETS



## NON-LEDGER ASSETS

Total interest and rents duc and acerued (not extended) ..................... $\$ 13,16486$
Total admitted assets .
$\$ 1,048,23720$

## LI.IBILITIES



## Westerv Metual Life Aszuciatiun-("ontinued

## ENHIBIT OF CERTHFICATJS

| In force at leginning of yearWritten .. | Number |  | Amuunt |
| :---: | :---: | :---: | :---: |
|  | 14.019 | § | 22.259. (x) |
|  | 1.117 |  | 2.545,040 |
| Totals | 15.136 | \& | $24 \times 54.600$ |
| Terminated by:- |  |  |  |
| Deatl. | 162 $\times 04$ | § | 276,000 $1.344 .004)$ |
| Consolictation. | ¢61 |  |  |
| Total terminated | 1.827 | $s$ | 1. 620.0040 |
| In furce at end of year........ | 13,309 | 8 | 23.234 (0x) |

## - MMARY OF THE REPORT WF THE ACTCARI

made in accordance with the requirements of Section 112 of the Insurance Act, 19171919 Amendment affecting Friendly Societies).

The Report was made by Mr. F. M. Hope, Fellow of the Faculty of Actuarices in scotland.
The rate of interest realized cluring 1921 on the mean net ledger assets of the Nociety as a whole was 5.32 C .

No investigation was made into the mortality eaperienec, but risks are medically selected and the mortality appears to be within the expected, Amerionn Experience Table.

The valuation bases used were Am $3 \stackrel{c}{c}$ e. Level premium policie- were valued on the full pteliminary term basis.

The business of the Society is divided into two elneses, viz: Renowahle Term policies with promiums increasing to age 65 . after which a level whole life premium of $\$ 76$ per $\$ 1,000$ is elanged, and ordinary plans with level premiums. Atotal pormanent dixability benefit providing waiver of premium and the payment of the sum insured in 20 equal annual instalments is included in all level premium policies.

As to the effect of withdrawal at age 6.5, on converwion from Renewable Term to Whole Life, the experience of 1921 goes to show that assuming all witherawing to have been healthy lives and on the basis of the Amerienn Men Table of Mortality a-lect), the ratio of the healthy lives to the unlealehy would lave been in the ratio of 75 to 5 .

Provision is made for luture expenses in the premium loadinge.

Valtation Balance fheft, Deremger 31, 1920
Ledger aseets
$\$ 1,048,23720$ lindility in respect of policies in foree for paymunts not due (Reserve). .. \& fli5, $1 \times 3$. 50 Inath elaims reported but unpaid. 4.000 00 Surplus 534.35370

Total.
8 1.04 H .23720
Total.
$\$ 1.04 \times 23720$

The details of the above roserve are as follows:-
Renewable term to age 6.5 , ordinary life thereater
Trunary hife
$\$ 334.120 \mathrm{~cm}$
61, ixi2 00
Twenty payment life 21, $940(\mathrm{x})$

Twenty year end
.
Twenty ycar endowment
Total dinnbility.
Surrender values of lapsed policies..
Total
\& 405, 243.50

The Actunry ecrtifies, that in hi- copinion, the reserves thown alrove, tugether with the promums, dues and other contributions to be thereafter received frons members acoording to the seale in forec at the date of valuatum are sufficient to provide for the payment at maturity of all the eertifieates and poliey. obligations of the ferecty on the Am $31^{\circ} \mathrm{C}$ baces. and that the said hasis are appmpriate as a test of solvenry of the society.

## SESSIONAL PAPER No. 8

## Western Mutual Life Association-Concluded

## C'amadian Bustneas

Scmmary of Valuation

## Plan of Policy

Reserve
Renewable term to age 65, whole life thereafter
Whole life, limited payment life and endowment
Heserved for lapsed policies
Total.
§ 91,40200
Note by Department.-The Soeiety first obtained a Dominion License July 23, 1420, and by virtue of the provisions of the Insurance Act, they maintain a deposit with the Receiver General of Canada in respect of members admitted sinee that date equal to the net level preminm reserve in respect of certifieates in force issned since date of license. The deposit must not, however, in any case, be less than $\$ 10,000$. The amount of deposit as at December 31, 1920, was $\$ 100,000$.

# WUMAN゙- BENEFIT ASOOCIATION OF THI MACCABEEN 

## Statement for the lear ending December 31, 1921

Supreme Commander, Miss Mina M. West-supreme Record Feeper, Miss Frances D. Partringe-Head Oflice, Woman's Benefit Asociation Bldg., Port lluron, MichiganDirectors: Mrs. Grace: Meredith, Miss Mellie Locisbbery, Mrs. Nellie C. V. Meppert.

Organized Oetober 1, 1892. Incorporated under law of Michigan April 6, 1697. Commenced business Oetober 1. In92. Commenced business in Canada under l'rovincial' lieenses: British Columbia. 1895; Quehec, 1902: Manitoba, 1920; New Jrunswick, 1902; Saskatchewnn, 1920; Alberta, 1914. Ontario, 1924. Commenced business in Canada under a Dominion license January 23, 1920.

> ASSETS IN CANAD.I All Funds)
> Ledoer Al enels
> Held solely for the Protection of Canadian Members

Harket value uf honds, debentures and debenture stoeks owned by the society, on deposit with the Receiver (ieneral (Dominion of Canada, 1937, 5 p.e., par value, $\$ 11,000$ ) ... \$ $\$ 11,11000$

Other Ledger Assets
Cash in Royal Bank oi Canada, Sarnia.... ............................................................ 8. 54459
Total Leducr Assets
\$ 19,694 59

| Non-Ledger Ansets |  |  |  |
| :---: | :---: | :---: | :---: |
| Interest acerued on- |  |  |  |
| Jonds and debentures. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . \$ 183 33 |  |  |  |
| Bank balance .. |  | 9 is | 193 |
| Tolal Assets ln Canada |  | § | 以5\% 70 |




SESSIONAL PAPER No． 8

## Woman＇s Benefit Assocition of the Maccabees－Continued <br> INCOME IN CAN゙ADA－Concluled

| Hospital scrvice and Fraternal Fund－Contributions．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．\＆1，445 55 |  |  |
| :---: | :---: | :---: |
|  |  |  |
| Interest． | $2526$ | 1，470 81 |
| General Expense Fund－ |  |  |
| From members．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | （ 13，365 71 |  |
| From other sources：－Hooper Memorial | 1400 | 37971 |
| Total Income in Canada | 8 | 44.40146 |
| DISBURSEMENTS LN CAN゙イDA |  |  |
| Mortuary Fund－ |  |  |
| Death claims．．．．．． | \＄ | 19，163 50 |
| Sickness and Maternity Fund－ Sickness claims | Sickness and Maternity Fund－ |  |
| Sickness claimsHospital Service and Fraternal Fund．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． |  |  |
| Total disbursements in respect of membership certificates． | \＄ | 27.09374 |
| General Expense Fund－ |  |  |
| Head office expenses：－Actuaries＇fees and expenses $\quad 17500$ |  |  |
| Agency and organization expenses：－Commissions，\＄1．401；salaries， $\$ 3,444.90$ ：travelling expenses，$\$ 4, \AA 11$ ¿ 1 | 9，557 61 |  |
|  |  | 10，032 61 |
| Total Disbursements in Canada | ．．．\＄ | 37.12635 |

ENHIBIT OF MORTU゙ARY CERTIFICATES IN゙ CANADA（Issued since date of license）

| Classification | Whole Life |  | Term and Other |  | Totals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | So． | Amount | No． | Amount | No． | Amount |
| At end of 1920 New issued | $\begin{aligned} & 508 \\ & \mathbf{7} 33 \end{aligned}$ | s <br> 431,000 <br> 665，100 | 49 23 | $\begin{aligned} & 8 \\ & +6,500 \\ & 18,500 \end{aligned}$ | 357 756 | $\begin{aligned} & \$ \\ & +77,500 \\ & 6 \$ 3,600 \end{aligned}$ |
| Totals | 1.241 | 1．096，100 | 72 | 65，000 | 1，313 | 1，161．100 |
| Less ceased by：－ Death．．．．．．．．． Lapse． | 234 | $\begin{array}{r} 3.500 \\ 206,100 \end{array}$ |  |  | 234 | $\begin{array}{r} 3,500 \\ 206,100 \end{array}$ |
| Total ceased．． | 238 | 209，600 | ．．．． |  | 238 | 209，600 |
| At end of 1921. | 1，003 | 886，500 | 72 | 65，000 | 1，075 | 951，500 |

EXHIBIT OF MORTU゙ARY CERTIFICATES IN CAN゙ADA（Issued prior to date of license）

| Classification | Whole Life |  | Term and Other |  | Totals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No． | Amount | No． | Amount | No． | Amount |
| At end of 1920 | 1．3\％ | $1,13 \overline{7}, 477{ }^{\mathrm{cts}} 90$ | 124 | $\begin{gathered} \text { § } \\ 109,750 \\ \text { cts. } \end{gathered}$ | 1，502 | $1,24,2 \mathrm{cts}_{90}$ |
| Less ceased by：－ <br> Death． <br> Lapse． <br> Decrease | 14 | $\begin{aligned} & 17.750 \\ & 10.794 \\ & 500 \\ & 500 \end{aligned}$ | 22 | 19.50000 | 18 36 | $\begin{array}{r} 17,75000 \\ 30,29473 \\ 50000 \end{array}$ |
| Total ceased | 32 | 29，044 73 | 22 | 19，500 00 | 54 | 48，544 73 |
| At end of 1921 | 1，346i | 1．108．433 17 | 102 | 90， 25000 | 1．44， | $1,19 x, 68317$ |

Woman's Beneflt Absoclation of the Maccabees-Continued
FXHIBIT OF SICKNESS AND MATERNITY CERTIFICATES IN CANADA


## BENFFITS GRAN゙TED U゙NDJR SICKNESS CERTIFICATFA

A member enjoying the sick henefit protection of the A-vociation who shall be physically disabled and wholly incapacitated from carrying on any orcupation, and who is confined to the house under the continued attendance of a physician, shall receive, breinning with the second week of such sickness, a benefit of $\$ 5$ pre wek for not more than five weeks. If such sickness slall continue for more than five weeks, the weekly sick benefit allowance shall ter reduced to $\$ 3$. If at the expirntion of the seend five weeks the sickness shall continue, the weekly sick bencfit allowance shall he reluced to $\$ 2$, payable a long as the sickness whall last, but not beyond a thirl five uecks, prowided that no member shall be entutled to receive sick benefit payments for longer than the period of her siekness, nor during confinement, nor during ber convalescence.

## MISCELLANEOUS STATEMENT

I. The fociety issues erertifentes in C'anada. Hawaii, Alnska, and in the following slates of the United States:-Chio, New Inrk, Pennsylvania, Illinois. Texas, Miswuri, Endiana, Michigan, California, Wisconsim, Colorado, Minnesuta, Washington, Iowa, Temessec, West Virginin, Kansas, Connecticut, Virkinia, Montana, Nel)raska, Arkansas, Oregon, Kintucky, Oklaloma. ['tah, District of Columbia, Alabama, Jouisiana, Mississippi, South Dakota, Idaho. Ňw Jersey, Rhode Islnnd. North Dakota, Wyoming, Maryland, Ariznna, Maine, Vermont, New Mexico. Gerorgia. Floridn, New Hampshire, North Camolina, Nevada, Delaware.
11. A benefit member who has suspeaded horself hy non-payment of monthly ratsor or ather liabilities may he reinstated before the first day of the following month by paying all amounts duc at the date of her suspension and which may have become due in the meantime.

A benefit member who has suspended herelf hy non-pnyment of rates or other liabilities, may be reinstated within thirty days from the first day of the month following that in which the said monthly rate or other liability became due by furnishing a certifieate of geod health on the form preseribed, to be subject to approval by the supreme medical examiner, and paying all amounts due at slye date of her suspension and which may have become due in the meantime.

A benefit member under suspension for noa-payment fur more than thirty days after the first day of the enonth following that in which the monthly rate or other liahility was due may lee reiastated by complying with the following requirements, within siv menths from the first day of the month following the month in which liability mas due:
(1) She shall deposit with the collector the amount of money due at the time of her suspension together with the amount which has become due since that time. xuch amounts to be held by the collector as a depersit to await the action of the supreme medical examiner.
(2 the shall furnish at her own expense a new satisfactory medieal examinntion from a qualified medical examiner, which medical cxamination shall be sent to the supreme medichl evaniner, and shall pay to the collector a foe of twenty-five cents which shall he forwarded to the supreine record keeper as the fre for the supreme medical evaminer.
(3) The supreme medical evaminer shall notify the eollector of the review of the approval or rejection of sueh medical examination. If the medical cesamination is approved, the member shall be reinstated without action hy the review, and the anount on depusit shall be turned into the proper funds. If the medical examination is disapproved. the collertor shall return to the applicaat all the money deposited by her, and the suspension shall be-permanent. The upplieant for reinstatement shall not be entitled to share in the benefit fund, or the privileges of the havecistion, before her medienl evamination has been approved.

IIf. The society has in forec 1.325 errtificates on the twenty payment plan now discontinued. $A$ member holding twenty year payment whole life protection or twenty payment whole life and disability pretection whose certificate has tween in force between five and twenty years, may temperarily discontinue ber payments, and shall thereupon le allowed an ertenson of protection far the full amount of liet certificate for a period not greater than her restre will warrant.

1V. There is no provision in the law: at the preaent time for distribution of surplusfunds.

SESSIONAL PAPER No. 8
Woman's Benefit Association of the Maccabees-Conlinued
General Besiness Statement for the Year ending Decemaer 31, 1921

|  | $\begin{aligned} & \text { Mortuary } \\ & \text { Fund } \end{aligned}$ | Reserve <br> Fund | Patriotic Fund | Junior Protec* Fund | Hospital <br> Service and <br> Fraternat Fund | Expense Fund | Totals |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Balance from pre- vious year..... | $\begin{gathered} 8 \quad \mathrm{cts} \\ 1 ; 2,74694 \end{gathered}$ | $\left\|\begin{array}{cc} 8 & \text { ets. } \\ 13,482,363 & 63 \end{array}\right\|$ | $\begin{gathered} 8 \text { ets. } \\ 28,194 \\ 67 \end{gathered}$ | 8 ets. $9,94975$ | $\begin{array}{cc} \$ & \text { cts } \\ 415.006 & 47 \end{array}$ | $\begin{array}{cc} \$ \text { cts. } \\ 90,268 & 38 \end{array}$ | $\begin{array}{cc} \$ \quad \text { cts. } \\ 14,198,529 & 84 \end{array}$ |
| Net amount received from members. | 2,351,786 43 |  | 2556 | 17,563 81 | 140, 29075 | 836,232 02 | 3,345,8 |
| Gross interest, dividends and rents.. <br> Fromallother sources | 8,99724 | 605.05175 | $97712$ | $51587$ | 16.24812 | 6. 45565 <br> 2,039 01 | $\begin{array}{r} 638,24575 \\ 2,03901 \end{array}$ |
| Gross increase by adjustment in book value of ledger a-sets. |  | 4,185 59 |  | 929 | 9415 | 996 | 4,298 99 |
| Total ineome. | 2,360,783 67 | 609,237 34 | 1,002 68 | 18,088 97 | 156,633 02 | 844,736 64 | 3,990,482 32 |
| Distursements <br> Total benefits paid | 1,589,038 41 |  |  | 4,514 00 | 82,835 78 | 74960 | 1,677,137 79 |
| Commissions, fees, salaries, and other compensation of officials and employee: |  |  |  |  |  | 604,05035 | 604,050 35 |
| Travelling and other expenses |  |  |  |  |  | 9,22; 60 | 9,227 60 |
| Insurance Department feres. |  |  |  |  |  | $2,14082$ | $2,14082$ |
| Rent |  |  |  |  |  | 21,339 06 | 21,339 06 |
| Legal expense: |  |  |  |  |  | 26,824 68 | 26,824 68 |
| Taxes, repairs and other expenses on real estate |  |  |  |  | 49717 | 21,730 83 | 22,228 00 |
| All other dishursements. |  |  |  |  |  |  | 133,874 15 |
| Gross decrease by adjustment in boob value of ledger assets... |  | 27,729 09 | 6206 |  | 39691 | 9765 | 28.28571 |
| Total disburse ments. | 1.589,038 41 | 27,729 09 | 6206 | 4,514 00 | 83,729 86 | 820,034 74 | $2.525,10816$ |
| Balance before tran:fers. <br> Increase by transfers. | 944.492 20 | $\begin{array}{r} 14,063,571 \\ 795 \\ 795 \\ \hline \end{array}$ | 29,135 29 | 23,524 72 | 487,909 63 | 114,970 28 | $\begin{array}{r}15,663,90400 \\ 795,257 \\ \hline 03\end{array}$ |
| Balance. <br> Decrease by transfers | $\begin{array}{ll} 944,492 & 20 \\ 795,257 & 03 \end{array}$ | 14,859,128 91 | 29,135 29 | 23,524 72 | 487,909 63 | 114,970 28 | $\begin{array}{r} 16,459,161 \\ 795,257 \end{array} 03$ |
| Balance. | 149,23517 | 14,859,128 91 | 29.13529 | 23.52472 | 497,909 63 | 114.97028 | 15,603,904 00 |

## LEDGFR ANSETS

Rook value of real estate
Book value of hends and stocks 14.653, 13548

Cash on hand, in trust companies and in hanks 295,360 72

# Woman's Benefit Assochation of the Maccibees- Continued <br> NON-LEDGER ASSETS 

Total interest and rents due anil acerued.
Assessments actually collected but not yet turned over to supreme fodge.
\$ 272.91539 $2: 35.00000$
All other assets
Ciross assets
Peduct assets not admitted
Total admitted assets.

## L.L. 1 BILITIES

Liability under contracts in force for payments not due (Reserve)
522.397 .320000

Total death claims
Total permanent disability claims
Salaries, rents, expenses, commissions, etc.. Ilue or accrued.
Taxes clue or acerued
Atlvance assessments

## Total liabilities

## ENHIBIT (1F CERTIFIC.ATEA



## SCMMARY OF THE REPORT OF THE ACTCARY

made in accordance with the requirements of section 112 of the Insurance .Iet. 1917 1919 Imendment affecting Friendly societies).

The report was made by Mr. Mjles M Dawson, of New York City; Fellow of the Actuarial Society of America, and Fellow of the Institute of Aetuaries of Great Britain.

The rate of interest carned doring the year on the mean net letger assets was. $5.1233^{\circ}$.

## Mortuary Fund

Only women are admitted to memberohip.
Is to mortality the valuation whe made on the "relect" experience setiect period. 3 years of the Society from the beginning up to the year 1913, a period of 20 years. The lapse fartor was not wisel. Annual comparisons of actual with expected mortality show that the table umed is a kafe one for valuation purpesses.

The eombined Life and Total and Permannt Disability errtifieates proveloforwaiver of premiums in event of disability nad an arnual payment of one-tenth of the face amount for nome yars, the remainarg tenth being payable at death.

In the valuation of total nod permanent and whl age disability, Firupp's Tables lasiol on the anderer or office experience of railromed employees was unal.

Thmughout, the rate of interest used was \& per cent.
Most members were admitted at nge last birtholay, in a few cases age nearest birthday. In alt can a the age attainel for valuation purpeses was tak nas $n+n-1$, where $x$ in the age at entry anil $n$ the integral number of years elapsed.

The premiums payable were valued lyy conennuous annuities and provisuon was made for payment of claims at the end of the vear of maturity.

The membership is clivided into two claszen, namely, these ndmitted sine January 1. 19t5, paying



SESSIONAL PAPER No. 8

## Woman's Benefit Association of the Maccabees-Continued

the value of interest on bonds in possession in exeres of 4 "c, and also the negative reserves shewn in the (lass A vnluation. With an inereasing Class A membership the amount of the negative reserves is increasing. and, therefore, in subsequent valuations the begative resteres diselosed will exeeed the momat taken credit for in the present valuation.

Certifieates lapsed within two months of the vnlustion tate were included in the valuation.
The by-lnws of the socicty make provision for cxpenats as follows: (1) per capita tax, (2) certificate fers, (3) a loading on premiums of 5 c . per month per $\$ 1,000$, and (4) S0e. per month per $\$ 1,000$ during the first year of membership (saved from favourable mortality) provided the amount paid into the benefit fund shall not be less than required to tover the eurrent mortality eosts.

Valuation summahy-Whole Soctety

| Doseription of Certifientes | No. of Certificates | Amount Assured | $\begin{aligned} & \text { Preminms } \\ & \text { Valued } \end{aligned}$ | Value of Benefits | Valne of Premiums | Rescrve | Negative Reserve |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | \$ | \$ ets. | S | \$ | 8 | \$ |
| Class B- <br> Old rates | 63,940 | 52,964, 158 |  | 26,480,708 | 8,197,686 | 18,283,022 |  |
| Clnss A- |  |  |  | 20,480, 208 |  |  |  |
| O.N.F.C. life.. | 9,229 | $5,462,229$ | 93,62664 | 2, 301,699 | 1, 265, 438 | 1,036, 261 |  |
| O.N.F.C. term | 2,775 | 2, 158,917 | 13,269 24 | 109.879 | 91,643 | 18,236 |  |
| Life nnd age. | 24 138,674 | 107, 26.500 |  | 10,196 | 70,178 | 3,018 |  |
| Niw whole life. | 138,674 | 107, 566, 436 | $1,770,65112$ | 32,011, 322 | 30,040,329 | $2,908,953$ | 937,960 |
| Life and disability | 4,636 | 4,329,781 | 78,730 32 | 1,329,743 | 1,262,525 | 129, 721 | 62,503 |
| Vew term............ | 11,267 | 10,740,577 | 79,96932 | 829,458 | 952,346 |  | 122,888 |
| Last illness and burial... | 1,191 | 461,400 | 11,35260 | 146, 456 | 165,309 | 3,423 | 22,276 |
| 20 pay life... | 780 | 607,500 | 14,357 88 | 177,235 | 170,248 | 7,564 | 577 |
| 20 pay life and disnbility | 545 | 440,500 | 11,083 56 | 138,196 | 131,146 | 7,072 | 22 |
| Totals. | 233,061 | 184,757,998 | 2,772,581 76 | 63, 534,892 | $42,283,848$ | 22,397,270 | 1,146,226 |
| fild rate disability | 32 | 4,550 |  | 1,263 |  |  |  |
| New No. 3 disability. | 21 | 11,336 |  | 8,237 | 2,567 | .... . . | ... .... |

Scmmary Statement of Reserves and Funds
Fund Required Funds
Class 1
§ 4,114,248 §4,303,136 26

Hospital Service and Fraternal Fund............................................................... 487,90963
Patriotic Fund
General Fund.

# Valuation Balance Sheet <br> Class A 

Assets
Funds applieable to benefits.
Present value of future contributions, less $\$ 1,146,226$ carried to Class B ... 32,942, 50300

Total....................... $\overline{\$ 37,356,98149}$

Cliss B
Assets
Funds applieable to benefits
Present value of future contributions.
Carried from Class A.
Present value of interest oa bonds in possession above $4{ }_{c}^{c}$.
Defieieney..........
Total
.... ........... $826,578,58094$
11,080,568 52 Present value of benefits
, 0 , 2080
8,197,686 00 Aecrued liabilities........................ 96,60962

1,146,22600 Value unpaid instalments............ 1,263 32
1,872,32900
4,281,77142
Total
$\$ 26,575.58094$
Degree of solvenes; $83.50 \%$.

## Woman's Benefit Issoriation of the Maccabeen-Contimbel

The Aetunry's eertificate is as follows:-
I hereby certify that I have valued the 160,121 certilicates carrying $\$ 131.793,340.20$ protection of the Class A or adeçuate rate class in which all entrants since January 1,1905 , have been placed, and find as fellows:

1. That full actuarinl reserves for Class i are maintained and that the use of these reserves is confined and safegunaled to the members of this class alone, by the provisions of the laws of the Association.
2. That the rate tables in foree for all members of ('lass $A$ and for all members to be hereater admitted to the Association are based on the National Fraternal Congress Table or a higher table, and that 1 consider them adequate for the future experienco of the Association.
3. That in my opinion the assets of the Association applicable to the Class A membership, together with the benetit contributions to be hereafter received from the members according to the scale in force at the date of the said valuation are sufficient to provide for the payment at maturity of all the obligatons of Class A without deduction or abstement.

1 further certify as to Class 13 which consists of the members on the original rates, which are somewhat lower than those bused on the N.F.C. Table:

1. That I have valued the benefit certificates of the 63,940 members of this class a 20 oi December 31 , 1921. together with the assets of the Association applicable to said class and find the following condition:

Class B originally consisted, on January 1, 1905, when the Issociation was apparated into classes all memhers thereafter entering (lass A on adequate rates), of 122,432 members carrying $305,075,491$ protection. On December 31, 1921, as of which dute this valuation was taken, it consisted of 63.940 members earrying protection amounting to $\$ 52,964,158.03$ in protection, having lost 15,764 nembers for $\$ 13,482, \$ 49.64$ protection by death a ad 42,725 members for $\$ 31,620,453.33$ protection by suspension. The valuatina of Chass 13, as of December 31, 1921, shows that this group has present asnets accumulated from their own contributions and the interest thereon of $\$ 7,273,254.15$. There has also beea contributed to them by favourable mortality, excess interest earnings over the $4 \%$ required by the valuation. and other faveuring conditions the amount of $\$ 4,949,551.34$, besides which there is a present worth of excess interest on bonds now actually owned by the Association and nettink n higher rate than the $4^{\text {"\% }} \%$ required of $\$ 1,872,32900$, and the present value of net contributions to he made in future by members of c'lass it counting upon ao inerease of their number and no diminutioa except by death) is $\$ 1,1 \cdot 16,226$.
2. That Section 317 of the present laws of the Association makes the iollowing provision for transfer of the Class 13 members to the adequate rate plan. Provided further that Class 13 members desiring to change to Class I shall be eredited with all reserve aceumulated from their paymeats and rated accordingly * * It is provided further that the bonrd of trustees mny from time to time submit, in aceordanee with the provisios of the laws of the - -ssociation, to all members in Clas B desiring to transfer to Class A selective plans which shall enable C Class 13 members to transfer to Class A without impairing the required reserves of Class A, whenever it shall appear to said board of trustees to be for the interests of this Asseciation to do so.
3. That the officers of the Association have fully in uind the provisiens of sec. 110 of Chapter 57 , of $9-10 \mathrm{Geo}$. V and are making plans to meet its requirements by the requisite transfer of C lass B to class A .

$$
\text { (Signed) Miles M. Dawzon, } \underset{\text { F.l.,., F. S.S. }}{ }
$$

## Junior Certificates

This Fund is entirely separate from the Mortuary Fund.
There are two schedules of beaefits, Schedule vii, and Schedule viii.
Uader Schedule vii the benefit depeads on age at death, being $\$ 40$ nt nge 2 increasing $\omega$ a maximum of $\$ 100$ at age 15 and thereafter decreasing to $\$ 50$ for ages 60 and over. The net aanual premium is $\$ 1.61$.

Under Schedule viii the benefit consists of increasing temporary insurance to age 18. It age 2 the benelit is $\$ 34$, while at age 15 it is $\$ 600$. The net monthls premium carried to the luad is 14 c .

The valuation bases were as follows: schedule vii, English Life Table No. 6. $\ddagger^{\prime \prime}{ }^{\circ} \mathrm{F}$ : schedule viii, Standard Industrial Table, $4 \%$.

Schedule vii
VaLtition st mamy

Schedule viii

| Number of | Value of Benefits |  | Value of Premiums |  | Roservis <br> Required |  | egative Reserve |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Juniors |  |  | \& |  | S |  |
| 14.074 |  | 139, 174 |  |  |  | 162.535 |  | 11 | ) | 22, 0 ¢ ${ }^{\text {a }}$ |
| 14.562 | \$ | 152,379 | \$ | 179,273 | \$ | 110 | 8 | 37,004 |

SESSIONAL PAPER No. 8

# Woman's Benefit Association of the Maccabees-Concluded <br> Valuation Balance Sheet 

| Assets |  |  | Liabilities |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Funds applicable to benefits....... | \$ | 23,504 72 | Present value of benefits | \$ | 152, 37900 |
| Present value of future net contribu- |  |  | Acerued liabilities. |  | 1700 |
| tions less negative reserves......... |  | 152,269 00 | Surplus.... |  | 23,397 72 |
| Total. | 8 | 175,793 72 | Total. | \$ | 175,793 72 |

The Actuary certifies in respect of the Junior certificates, that the reserve shown by the above valuation together with the premiums to be received according to the scale at present in force is sufficient to provide for the payment at maturity of all the obligations of the Fund without deduction or abatement.

Canidua Busines;
Valuation Summary-Whole Business


Valeation Summary-Burinens Isfeed since Date of License


Note by Department.-The Society first obtained a Dominion license January 23, 1920, and by virtue of the provisions of the Insurance Act, maintains a deposit with the Receiver General of ('anada in respect of members admitted since that date equal to the N.F.C. $4 \%$ net level premium rescrve in respect of certificates in force issued since date of license. The deposit must not, however, in any case be less than $\$ 10,000$. The amount of deposit as at December 31, 19?1, was $\$ 11,000$.

THE CANADIAN゙ OIRDFIK OF THE WOODMEN OF THE WURLD

Statement for the lear ending December 31， 1921
Head Consul Commander，Clarf Jarvis－Head Clerk，I＇．C．Hooper－Head Office，London，Ont． （Incorporated April 1，1893，by 56 Vie．，enp．92．C＇ommenced business July 6，1893．）

SLMMARI BALANCE SHEET BY゙ FL゙NDS

|  | Mortuary Fund | Sickne：s Fund | Juvenile Fund | General <br> Expense <br> Fund | Totals |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Ledger Assets．．． <br> Deduct excess of total book value of Leelger Assets over total market value．．．． | $\begin{array}{r} \$ \mathrm{cts} \\ 1.053,70303 \\ 7.00665 \end{array}$ | $\begin{gathered} \$ \text { cts. } \\ 69,36422 \\ 49991 \end{gathered}$ | § cts． <br> 172 53 | $\begin{array}{ll} \xi & \text { cts. } \\ 1,302 & 19 \end{array}$ | $\begin{array}{r} \$ \text { ets. } \\ 1,154,54199 \\ 7,56656 \end{array}$ |
| Total ledger Assets taken at market value． <br> Non－Ledger Assets：－ <br> Due from members．．．． <br> laterest due and acerued．． <br> Office furniture． | $\begin{array}{r} 1,076,63635 \\ 23,53743 \\ 25,90943 \end{array}$ | $\begin{gathered} 65,86431 \\ 1,129,93 \\ 2,30935 \end{gathered}$ | $\begin{array}{r} 172 \quad 35 \\ 63 \mathrm{~s} 0 \end{array}$ | $\begin{aligned} & 1.30219 \\ & 3.51702 \\ & 1.00000 \end{aligned}$ | $\left\{\begin{array}{r} 1,146,97543 \\ 25,245 \\ 31,215 \\ 1,000 \\ 150 \\ \hline \end{array}\right.$ |
| Total Assets． <br> Liabilities． | $\begin{aligned} & 1,129,053 \\ & 1,009,44 \\ & 1,45 \end{aligned}$ | $\begin{aligned} & 72.303 \quad 59 \\ & 57.07500 \end{aligned}$ | 23635 | $\begin{array}{r} 5,81921 \\ 76012 \end{array}$ | $1,207,442$ <br> $1,067,2 \times 4$ |
| Surplus．． | 119，635 24 | 15，225 59 | 23635 | 5.05909 | 140.15627 |

## SYNOPSIS OF LEDGER ACLOUNTA 13 Y FUNDS

|  | Mortuary lund | sickness Fund | Juvenile Fund | General <br> lixpense <br> Fund | Totals |
| :---: | :---: | :---: | :---: | :---: | :---: |
| As at December 31，1920：－ Net and total Ledger Assets．． | $\begin{gathered} \leqslant \mathrm{cts} . \\ 1,021,156 \mathrm{Gt} \end{gathered}$ | $\begin{gathered} s \quad \text { cts. } \\ 63.127 \quad 36 \end{gathered}$ | \＄cts． | $\begin{aligned} & \$ \quad \text { cts. } \\ & 1,41 \% 0 ; \end{aligned}$ | $\begin{array}{cc} \leqslant \quad \text { cts. } \\ 1,085,751 & 07 \end{array}$ |
| Increase in ledger assets in 1921：－ Income． <br> 1＇roportion of mortuary assessments | 203.01337 | 10.94730 | 17253 | $\begin{array}{ll} 11,991 & \$ 0 \\ 25,562 & 00 \end{array}$ | $\begin{array}{r} 226,125 \\ 25,562 \\ 29 \end{array}$ |
| Total increase | 203，013 37 | 10，947 56 | 172 35 | 37.55380 | $251.65 \% 23$ |
| 1）ecrease in ledger assets in 1921．－ Disbursements． <br> Proportion of expense assessments | $\begin{array}{r} 114.90496 \\ 25,562 \\ \hline 00 \end{array}$ | 4．760 70 |  | 37．608 68 | $\begin{array}{r} 157,334^{\circ} 36 \\ 25,566_{2}^{2} 00 \end{array}$ |
| Total decrease． | 140.4969 | 4.76070 | ．．．．． | 37.06 c a | 1：2， 29630 |
| A：nt Derember 31，1921： <br> Net aad total Ledger Assets． | 1．083，：03 03 | ¢99364 22 | 1725 | 1，302 191 | ，154， 54199 |

## SESSIONAL PAPER No. 8

## Hoodmen of the World-Continued <br> Assets (All Funds)

Ledaer Assets
Book value of real estate, unencumbered, held by the Society ( 476 and 478 Richmond st..
London, Ont., actual cost, $\$ 22,000$; market value, $\$ 25,000$ ) ........ .. .. . .... $\$$
Mortgage loans on real estate, first liens
Book value of bonds, debentures and debenture stocks owned by the Society (F'or details sce Schedule (').
Cash: At head office, $\$ 50 . ;$ in banks, $\$ 42,690.15$
22,000 00

Trusts and guarantee investment
Total Ledger Assets
\$ $1,154,54199$
Deduct excess of total book value of real estate, bonds, debentures and stocks over total market value

7,566 56
Total ledger assets taken at market value
§ $1,146,97543$


Mortuary Fund-

## LIABILITIES

Liability under contracts in force for payments not due (Reserve)........ $\$ 985,94500$
Liability for unadjusted payments due under contracts (including monu-
ments) ............................................................................ . . . 23,50000

| Sickness Fund- |  |
| :---: | :---: |
| Liability under contracts in force for payments not due (Reserve). | 7800 |
| General Expense Fund- |  |
| Salaries, rents and office expenses, due and accrued. | 76012 |
| Total Liabilities. | \$ $1,067,28612$ |

Mortuary Fund-

## INCOME


Sickness Fund-
Premiums... ............................................................. \& 6, 6s6 \&3

Juvenile Fund-
Premiums.
General Expense Fund-
From members:-
Per capita tax ........................................................... \& 11,415 s0
Certificate fees.
54. 50

Changes in policies
2730

## Woodmen of the Norld-Continuel

DISBC゙RSI:MENTS

| Mortuary Fund- |  |  |
| :---: | :---: | :---: |
| Ueath claims | \$ 109,6.33 73 |  |
| Monumente | 3,450 00 |  |
| Sickness Fund- |  |  |
|  |  |  |
|  |  |  |
|  |  | 4.760 |
| Total dishursements in respect of membership certificates | .... \$ | 112, 964 43 |
| General Expense Fund- |  |  |
| Head office expenses:-\$alaries, $\$ 11,168.50$; directors' fees, $\$ 932.25$; auditors' fees, $\$ 715$ : actuaries' fees and expenses, $\$ 375$; travelling expenses, $\$ 1.331$ 79: rents, $\$ 1,000$. |  |  |
| Agency ex, en-es: C momission, sularies and travelling exrenses <br> All other expenses:-Advertising, $\$ 643.94$; fees and licenses, $\$ 547.80$; express, telegrams and telephones, $\$ 273.51$; legal fees, $\$ 515.83$; grants, $\$ 75$; oflice furniture, $\$ 260.95$; postage, $\$ 473.04$; printing and stationery; \$2.170 97; fidelity bonding, \$138.88; official publication, $\$ 1.647$ \$9; uniform rank, $\$ 1 \mathrm{so} 0.56$; investigations, $\$ 983.31$; miscellaneous, $\$ 131$ \$3.. | 14,102 60 |  |
| Loss on sale of securities Mortuary Fund) |  | 37. His 63 1, 50125 |
| Total Dishmrsements | .... 8 | 15\%, 334 36 |

## EXHIBIT OF MORTUARY CERTIFICATER

| Classification | Whole Life |  |
| :---: | :---: | :---: |
|  | No. 1 | Imount |
|  |  | \$ |
| At end of 1920 <br> New issued | $\begin{array}{r} 6.183 \\ 666 \end{array}$ | $\begin{array}{r} 5.677 .414 \\ 511,5100 \end{array}$ |
| Totals. | 6,849 | 6,185,914 |
| Less ceased by:- |  |  |
| Death. <br> Lapse. | $64 \%$ | $\begin{aligned} & 107,293 \\ & 445,492 \end{aligned}$ |
| Total ceased. | 742 | 555,78.5 |
| At end of 19\%1. | 8,107 | 5,633,129 |
|  | * |  |
| ENHIBIT OF SICKNESS CERTIFICATES |  |  |
| In force December 31, 1920..... New issued during 1921.......... |  | 1.240 275 |
| Total |  | 1,515 |
| Terminated during 1921 by:- |  |  |
| Lapse........ ..... |  | 313 |
| Taral terminated |  | 326 |
| In force December 31, 1921.... |  | 1,159 |

## SESSIONAL PAPER No. 8

## Woodmen of the World-Continued

## SUMMARY OF THE REPORT OF THE ACTUARY

made in accordance with the requirements of Section 112 of the Insurance Act, 1917 (1919 amendment affecting Friendly Societies).

The report was made by Dr. Frank Sanderson, of Toronto, Fellow of the Actuarial Society of America, and Fellow of the Faculty of Actuaries in Scotland.

The average rate of interest earned during the year on the mean net ledger assets was $6.47 \%$.
The valuation bases were-
As respects the Mortuary Department:- Whole Life policies wlth continuous premiums and paid-up policies were valued on the X゙.F.C.4\% basis, the sums assured and premiums applicable to benefits being valued separately at ages attained by the continuous functions $A_{x}$ and $a_{x}$. Twenty Payment Life policies were also valued upon the N.F.C. $4 \%$ basis. The term policies were valued by approximate methods, the reserve made being not less than the rescrve on the N.F.C. $4 \%$ basis.

As respects the Sickness and Funcral Department:-The sickness certificates were valued at ages attained, the benefits and premiums separately, by tables based on the Manchester Unity Experience as to sickness combined with K.F.C. mortality and $3 \frac{1}{2}$ C. interest. The funeral benefits were similarly valued on the N.F.C. $4 \%$ basis.

Ages attained for valuation purposes were the office ages plus onc-half year.
Provision is made in Whole Life and Twenty Payment Life policies for the issue of paid-up policies for reduced amounts on the discontinuance of premiums after five years. The values of such paid-up policies are within the reserves held. No cash values are given. Except in the case of members who selected the $\$ 100$ monument benefit as at July 1, 1914, the monument benefit is limited to $\$ 50$ and is contingent upon there being a surplus above liabilities. The full reserve, however, has been made throughout for the maximum amount of monyment benefit.

The annual dues for expenses have been reserved in the valuation, but until the membership increases the present provision for expenses is inadequate.

Valeation, Mortuary Department, as at December 31, 1921
Whole Life Policies and Monument Benefits

| $\begin{gathered} \text { Agc } \\ \text { attained } \\ \text { at } \\ \text { Dec. } 31 \\ 1921 \end{gathered}$ | No. of Policies | Sums Assured |  |  | Annual Premiums Pnyable Monthly | Value of Sums Assured |  |  | Value of Premiums | Net Liability |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Policies | Monuments | Totnl |  | Policies | Monuments | Total |  |  |
|  |  | \$ | \$ | \$ | \% cts. | § | $\$$ | § | $\delta$ | \$ |
| 16-19, | 38 | 25,000 | 1,900. | 26,300 | 26580 | 5,457 | 414 | 5,871 | 5,296 | 575 |
| 20-24. | 96 | 62,250 | 4,800 | 67.050 | 69252 | 14,205 | 1,094 | 15,299 | 13,625 | 1.674 |
| 25-29. | 270 | 202,000 | 15,350 | 217,350 | 2,358 72 | 51.838 | 3,945 | 55,753 | 44,609 | 11,174 |
| 30-34 | 426 | 325,500 | 25,050 | 350.550 | 4.26708 | 94.435 | 7,263 | 101,698 | 17.179 | 24,519 |
| 35-39. | 607 | 492,750 | 36,300 | 529,050 | 7,459 65 | 162.115 | 11,945 | 174,060 | 128,090 | 45,970 |
| 40-44. | 670. | 575,500 | 40,150 | 615,650 | 10,189 20 | 215,438 | 15,032 | 230.470 | 162,365 | 68,105 |
| 45-49. | 712 | 662.500 | 41,150 | 703,650 | 14,02245 | 252,875 | 17,556 | 300, 431 | 204,979 | 95,452 |
| 50-54 | 778 | 767,000 | 44,300 | 811,300 | 19,499 04 | 372,090 | 21.488 | 393.578 | 255,469 | 138,109 |
| 55-59 | 598 | 633,000 | 33,500 | 666, 800 | 19,650 [S | 340,742 | 18,478 | 365,220 | 226,090 | 139,130 |
| 60-64 | 406 | 474,750 | 23,150 | 497,900 | 18,192 96 | 291,691 | 14,227 | 305,91s | 178,211 | 127,707 |
| 65.69 | 260 | 299,500 | 14,350 | 313,850 | 14,747 64 | 204,583 | 9,749 | 214,331 | 118,891 | 95,440 |
| 70-74 | 167 | 208,750 | 9,150 | 217,900 | 11,427 12 | 157,046 | 6,885 | 163,931 | 72,165 | 91,766 |
| 75-79 | 103 | 119,000 | 5,400 | 124,400 | 6.49056 | 96,323 | 4.372 | 100.700 | 31,515 | 69,185 |
| $80-4$. | 16 | 21.500 | 900 | 23,400 | 1.15764 | 18,381 | 770 | 19,151 | 4,387 | 14,764 |
| 83-89 | 2 | 2.000 | 150 | 2.150 | 12600 | 1,792 | 135 | 1,927 | 334 | 1,503 |
| Totals. | 5,149 | 4,871,000 | 295,900 | 5,166,900 | 130,606 92 | 2,315,016 | 133,352 | 2,448,36\% | 1,523,205 | 925,163 |

Valuation Summary, Mortcary Department


12 GEORGE V, A. 1922

## Woodmen of the World ('ontinued <br> Valeation Balance Sheet, Decemher 31, 1921

(a) Mortuary Department

Assets

| Assets <br> Funds applicable to Mortuary Benefits Present value of future whole lile premiums. | Liabilifies |  |  |
| :---: | :---: | :---: | :---: |
|  | \$ 1,129,083 24 | Present value of whole life Mortuary |  |
|  |  | Benefits | \$ $2,445.36 \leqslant 00$ |
|  | 1.523,205 00 | Net reserve on 20 payment life, paid- |  |
|  |  | up and term policies. | 30,285 00 |
|  |  | Claims outstanding. | 23.50000 |
|  |  | Special reserve | 30.00000 |
|  |  | surplus.... | 119,6035 24 |
| Total. | \$ 2,652,258 24 | Total. | \$2.652.23.4 24 |

Degree of solvency, $104.7 \%$.
(b) Sickness and Funeral Department


The Actuary certifies ia respect of each fund that the assets of the Order applicable to benefits together with the future contributions of members according to the scales in force at date of valuation are sufficient to provide for the payment at maturity of all obligations of the Funds, without deduction or abarement.

## Schedule C

| Bonds and debentures- | Par value |  | Hook value |  | Market value |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Government |  |  |  |  |  |  |
| Canada, 1934, $5 \frac{1}{2}$ p.e | § | (60,000 00 | § | 60,000 06 | \$ | 59, 40000 |
| Britisla Columbia, 1942, 41 p.c. |  | 45,259 99 |  | 34.96836 |  | 34,96S 36 |
| British Columbia, 1941, 6 p.c. |  | 50,000 00 |  | 47.258 |  | 51,50000 |
| Ontario, 1930, 6 p.e.......... |  | 25.00000 |  | 24.83605 |  | -5,500 00 |
|  | § | 180,259 99 | \$ | $16 \% .06316$ | \$ | 171.36: 36 |
| Cities- |  |  |  |  |  |  |
| Alberta- |  |  |  |  |  |  |
| (Ratgary, 1942, 13 p.e. | § | 4. 86666 | $\leqslant$ | 3.93910 | \$ | 3.7954 |
| lidmonton, 194t, 5 p.e |  | 25,000 00 |  | 21.81209 |  | $\bigcirc 0.00000$ |
| Pilmonton, 1952, $\frac{1}{5}$ p.c.... |  | 53,533 33 |  | 35,031 34 |  | 34.54376 |
| Edmonton, 1953, 5 p.c. |  | 18,006 66 |  | 13.33910 |  | 12, 9643 |
| British Columbra |  |  |  |  |  |  |
| Port Moody, 1943, 6 p.c.. |  | 6.000 00 |  | 4. 89951 |  | S. 40000 |
| Revelstoke, 1961, 5 p.c... |  | 13,000 00 |  | 10.981 99 |  | 11). 14000 |
| Trail, 1922-1939, 7 p.e. |  | 10.000 000 |  | 10,515 01 |  | 10, 10000 |
| *Vernon, 1933, 5 p.c. |  | 15.00000 |  | 13,622 25 |  | 13,200 00 |
| Manitoba- |  |  |  |  |  |  |
| Brandon, 1923, 3 p.c. |  | 6int 00 |  |  |  | R00 12 |
| Prasdoa, 1943, 5 p.c. |  | 90152 |  | 79337 |  | 7658 |
| l3randon, 1933, 5 p.e. |  | 3.76y 43 |  | 3.4019 N |  | 3.31101 |
| Brandon, 1944, 5 p.e. |  | 1,041 00 |  | 91345 |  | s34 85 |
| Ontario- |  |  |  |  |  |  |
| Fort William, 1950, 6 p.c. |  | 15,000 (6) |  | 14.217 7 |  | 14,250 00 |
| L.ondon, 1927, 6 p.e.... |  | 20. (14) ט¢ |  | 20,04000 |  | 20.40100 |
| london, 192s, 6 p.c. |  | +. M00 00 |  | +.000 (0) |  | 4,05000 |
| Port Arthur, 1937. 5 p.e |  | 10,04000 |  | 8. 33392 |  | $\therefore .50000$ |
| Port Arthur, 1945, 5 p.c. |  | T,000 06 |  | ti. $12+26$ |  | S. i 4000 |
| Sarnia, 1937 to 1941, 6 p.e. |  | 25,325 50 |  | 24.27365 |  | 24.273 65 |
| Toronto, 1950, 6 p.c.. |  | 2.000 (1) |  | $\because .00000$ |  | $\therefore 10000$ |
| Toronto, 1951, 6 p.c. . |  | 93.004 (6) |  | 9:, 0000000 |  | 102, 190000 |
| Windsor, 1926, 51 p.c. |  | 15,000 00 |  | 13.95246 |  | 14.350 00 |
| Saskatche wan- |  |  |  |  |  |  |
| Moоsejaw, 1950, 41 p.e......Моокејаw, 1952, 5 p.c..... |  | 3.40664 |  | ¢, 5\%2 41 |  | 2,320 +4 |
|  |  | 2.92000 |  | $2.3+192$ |  | 2.331600 |
|  | \$ | 354.40: 74 | $\leqslant$ | 316,699 61 | \$ | 321,83545 |

[^115]
## SESSIONAL PAPER No. 8

## Wooumex of the World-Concluded

Schedule C-Concluded

| Suedule C-Con | ncl |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 130nd: and debentures-Concluded Touens- |  |  |  |  |  |  |
| Towns- Alberta- |  | Par value |  | ook value |  | arket value |
| Hardisty, 1922 to 1942, 6 p.c. | \$ | 4,273 14 | \$ | 3,935 97 | § | 3,931 16 |
| Innisfail, 1922 to 1933, 6 p.c. |  | 4,385 74 |  | 4,154 86 |  | 4,165 75 |
| Ponokn, 1922 to 1930,5 p.c |  | 1,711 11 |  | 1,637 24 |  | 1,557 01 |
| St. Allsert, 1922 to 1930. 6 p.c |  | 6,416 74 |  | 6,493 38 |  | 6,093 20 |
| Tofield, 1922 to 1932, 6 p.c.. |  | 8,527 84 |  | 8,096 20 |  | 8,0234 |
| Gladstone, 1922 to 1932, 6 p.c |  | 2,467 55 |  | 2,467 53 |  | 2,368 32 |
| Transcona, 1922, 6 p.c. |  | 7, 909 -8 |  | 7,87180 |  | 7,909 78 |
| Ontario- |  |  |  |  |  |  |
| Burlington, 1998 to 1930, $4 \frac{1}{2}$ p.c |  | 5,360 10 |  | 4,97960 |  | 4.87760 |
| Fort Erie, 1934 to 1939.5 p.c. |  | 9,652 39 |  | 8,696 50 |  | 8,590 23 |
| Haileybury, 1922 to 1940, $5 \frac{1}{2}$ p.e |  | 9,945 18 |  | 9.55123 |  | 9,447 75 |
| Hawkesbury, 1922 to 1928, 6 p.e |  | 2,919 96 |  | 2.97265 |  | 2,889 81 |
| lenora, 1953, 6 p.c |  | 5,000 00 |  | 5,000 00 |  | 4,850 00 |
| Leaside, 1922 to 1926, $5 \frac{1}{2}$ p.c |  | 8,14639 |  | 8,05221 |  | 8.064 5t |
| Lindsay, 1937, 6 p.e. |  | 6,801 94 |  | 6.80194 |  | 6,869 01 |
| Luean, 1922 to 1930, 4\} p.c. |  | 2,402 81 |  | $\stackrel{2}{2}+10281$ |  | 2,257 83 |
| Whitby, 1950, $6 \frac{1}{2}$ p.c..... |  | 8,05090 |  | 8,597 28 |  | 8,69400 |
| Battleford, 1951, $5 \frac{1}{2}$ p.e. |  | 21309 |  | 21309 |  | 10650 |
| Battleford, 1935, 6 p.e. |  | 28793 |  | 28793 |  | 14350 |
| Battleford, 1946, 6 p.e |  | 1,701 44 |  | 1,70144 |  | 85050 |
| Battleford, 1919 to 1921, 5 |  | 70541 |  | 67664 |  | 35250 |
| Bigyar, 1922 to 1926, 6 p.c |  | 5,000 01 |  | 5.00001 |  | 4.84903 |
| (anora, 1939 to 1943, 5is p.e |  | 8,814 67 |  | 7,333 55 |  | 7,227 43 |
| Canora, 1919 to 1926, 5i p.c |  | 2,524 20 |  | 2, 1it 64 |  | 2,423 04 |
| Estevan, 1922 to 1940, 5 p.e |  | 19,654 45 |  | 20,070 49 |  | 16,901 58 |
| G.van, 1922 to 1926,6 p.c... |  | 66667 |  | 66667 |  | 164602 |
| Humboldt, 1919 to 1920,6 p |  | 9217 |  | 92177 |  | 92177 |
| Humboldt, 1919 to 1922, 6 p.e |  | 1,411 52 |  | 1,381 92 |  | 1,058 25 |
| Humboldt, 1919 to 1922, $5 \frac{1}{2}$ p.e |  | 3,720 05 |  | 3,603 29 |  | 2,790 00 |
| Humboldt, 1919 to 1926, 6 p.c |  | 6.091 62 |  | 5.97302 |  | 4,568 25 |
| Humboldt, 1927 to 1934, 6 p. |  | 9,709 16 |  | 9.30170 |  | 6,79630 |
| Kerrobert, 1922-1926, $4 \frac{1}{2}$ p.c. |  | 4,000 00 |  | 3, 84211 |  | 3,760 00 |
| Kindersley, 1922 to 1931, 6 p.c |  | 1,925 05 |  | 1,925 05 |  | 1,809 50 |
| Melfort, 1942, 6 p.e |  | 10,00000 |  | 8,42704 |  | 8.80000 |
| Melville, 1920 to $1943,5 \frac{3}{2}$ p.e |  | 12, 66867 |  | 10. 57948 |  | 8.86760 |
| Xokornis, 1921 to 1933, 6 p.c |  | 13,892 72 |  | 12,403 59 |  | 13,197 40 |
| Okotoks, 1922, 6 p.c. |  | 43419 |  | 43232 |  | 42966 |
| Outlook, 1926 to 1929, 5 p.c |  | 3,371 65 |  | 3.37165 |  | 3,00019 |
| Reott, 1922 to 1956, $5 \frac{1}{2}$ p.e. |  | 16, 82590 |  | 15,552 65 |  | 14,132 16 |
| Swift Current, 1942 to 1951, 6 p.c |  | 12,22907 |  | 14.012 79 |  | 6,114 50 |
|  | \$ | 230,74081 | 8 | 221,864 32 | \$ | 200,337 29 |
| Tornships, Districts or Municipalities- |  |  |  |  |  |  |
| British Columbia- |  |  |  |  |  |  |
| Point Grey, 1961, 5 p.c | § | 2,433 33 | \$ | 1.98\% 10 | $\delta$ | 1,17073 |
| Point Grey, 1953, 5 p.e. |  | 4,866 66 |  | 4.03245 |  | 3,990 12 |
| Routh Vaneouver, 1929, 5 p. |  | 10,000 00 |  | 9.33137 |  | 9, 10000 |
| Summerland, 1940, 5 p.e |  | 15,00000 |  | 12,594 73 |  | 12,300 00 |
| Fort Garry, 1950, 6 p.e |  |  |  |  |  |  |
| Greater Winnipeg Water District, 1940, 6 p.e |  | 25,000 00 |  | $\begin{array}{r} 4,+4, \\ 23,11095 \end{array}$ |  | $25,50000$ |
|  | § | 62,299 99 | \$ | 56,153 72 | \$ | 56,810 8.5 |
| Schouls-Quebec- |  |  |  |  |  |  |
| Cote des Veiges, 1955, 6 p.c....................... § | § | 6,000 00 | \$ | 6,000 00 | \$ |  |
| St. Gregoire le Thaumaturge, 1955, 6 p.e. |  | 7,000 00 |  | 7,000 00 |  | 7. 14000 |
|  | \$ | 13,000 00 | \$ | 13,000 00 | \$ | 13,260 00 |
| Miscellancous- |  |  |  |  |  |  |
| American Road Machine Co. (g'teed by Goderich), 1927 to 1930, $4 \frac{1}{3}$ p.e. | , | 11,031 85 | \$ | 10,208 33 | \$ | 10,14852 |
| $\text { Ontario), 1957, } 4 \text { p.c. }$ |  | 9,000 00 |  | 6, 25: 72 |  | 7,020 00 |
|  | \$ | 20,031 85 | § | 16.466 25 | 8 | 17,168 52 |
|  | \$ | 860.74038 | § | $791.24 \% 06$ | \$ | 780,650 50 |

## THE WORKMEN: CIRCLE

## Statement for the Year ending December 31, 1921

President, R. Guskin-Vice-President, J. Roberts-Secretary and Manager, Joseph BaskinHead Offiee. 175 East Broadway, New York City.
(Ineorporated November 22, 1905, by Section 230, Article VII, chanpter 690 of the Insurance Law's of 1892 of the State of New York. Commenced business May 17. 1905. Commenced business in Canada under Provincial licenses:-Alberta, October, 1919; Manitoba, Ontario and Quehec, Decemler, 1918. Commenced business in Canada under a Dominion license March 13, 1920).

> ASSETS IN CANADA (All Funds)
> Ledger Assets
> Held solely for the Protection of Canadian Members


Non-Ledget Assets


12.10100

Sickness Fund-

## Total 1 iabilities in Canada

\& 1.5s. 191 (0)

INCOME IN CANADA

| Mortuary lundPremiums . |  |  |
| :---: | :---: | :---: |
|  |  |  |
| Sickness Fund- |  |  |
| PremiumsGeneral Expense Fund - |  |  |
| General Expense lund- From members.... |  | 4.34137 |
| Tolal Income In canada | 8 | 15,034 23 |

SESSIONAL PAPER No. 8

## The Workmen's Circle-Continued

DISBURSEMENTS IN CANADA

| Mortuary FundDeath claims. | \$ | 40000 |
| :---: | :---: | :---: |
| Sickness Fund- |  |  |
| Sickness claims. |  | 4,050 00 |
| Total disbursements in respeet of membership certilficates | \& | 4,450 00 |
| General Expense Fund- <br> Agency and organization expenses:-Commissions. |  | 36803 |
| Total Disbursements in Canada | 8 | 4,818 03 |

## EXHIBIT OF MORTUARY CERTIFICATES 1N CANADA

| Classification | Whole Life |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Issued since date of license |  | Issued prior to date of license |  |
|  | No. | Amount | No. | Amount |
|  |  | 8 |  | \$ |
| At end of 1920. New issued.... | 423 166 | 98,100 36,000 |  | 360,300 |
| Old revived. | 32 | 8,700 | 70 | 18,600 |
| Totals. | 621 | 142.800 | 1,536 | 378,900 |
| Less ceased by:- |  |  |  |  |
| Death. | 1 | 200 | 4 | 900 |
| Lapse.. | 190 | 43,2000 | 37 s | 88,800 |
| Transferred from. |  |  | 35 | 100 8,000 |
| Total ceased. | 191 | 43,400 | 417 | 97,800 |
| At end of 1921. | 430 | 99,400 | 1,119 | 281,100 |

## ENHIBIT OF SICKNESS CERTIFICATES IN CANADA

| In force December 31, 1920. . Revived during 1921....... | Issued before License $1,463$ | Issued after license 403 | Total $\begin{array}{r} \mathrm{I}, 866 \\ 31 \end{array}$ |
| :---: | :---: | :---: | :---: |
| Total. | 1,489 | 408 | 1,897 |
| Terminated during 1921 by:Death. Lapse | 4 356 | 180 | 5 536 |
| Total terminated. | 360 | 181 | 541 |
| In fore December 31, 1921. | 1,129 | 227 | 1,356 |

## BENEFITS GRAN゙TED UNDER SICKNESS CERTIFICATES

Every member of the first, second or fourth class is entitled to a sickness benefit amounting to $\$ 6$ pcr week for 15 weeks during the first year of his sickness and to $\$ 3$ per week for 15 weeks in the succeeding two years. In case a member of the above mentioned classes contracts consumption after belonging to the organization for at least six months he is entitled to an additional consumption benefit amounting to $\$ 200$, and after heing a member for at least one year he may instead of receiving the cash benefit receive 9 months of treatment at the Workmen's Circle Sanatorium in Liberty, N.Y.

## The Workmen's Circle-Continued

## MSCELIANEOU'S STATEMESTT

I. The Workmen's Circle is authorized to do and does business in Canada and in the following states of the U'nited States:-ıllabams, Connectirut, California, Colorado, Delaware, District of Columbia, Florida, Georgia, 1adiann, Illinois, louisiana, Maine, Maryland, Minnesota, Michigan, Missouri, Massachusetts, Nebraska, North Dakota, New Jersey, New York, Ohio, Oregon, Pennsylvanin, Rhode Island, Texas, Tennessee, U'tah, Virginia, Washington, West Virgiaia.
II. A member suspended lor nonpayment may in the course of six weeks become of good standing by paying his indebtedness to the Branch. Alter that and within six months he may be reinstated by passing a medical examination and paying his eatire indebtedness to the Branch and General office, also the dues for the current quarter. After sir months he may be readmitted only as a new member. He must however, pay all Branch dues. A suspended member is not entitled to any benefits.
III. Mentbers in arrears for three months may be suspended and lose all rights to benefits.
II. The surplus funds of the Society are not distributed among sny class of members.

## Schedtle C

Bonds and debeatures on deposit with Receiver General-


Generll Bebiness Stitement for the İzirenong December 31, 1921

|  | Mortuary Fund | Reserve Fund | Disabi. lity <br> Fund | Sanstorium Fund |  | Expenze Fund | Suspense Fund | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Balance from previous year | $\left\|\begin{array}{cc} \text { s } & \text { cts } \\ 215,540 & 50 \end{array}\right\|$ | $\begin{array}{cr} \$ & \text { ets } \\ 989,377 & 31 \end{array}$ | $\begin{array}{r} \$ \mathrm{ets} . \\ 152.77345 \end{array}$ | $\begin{array}{r} \text { ets } \\ 142,454 \quad 13 \end{array}$ | $\begin{array}{r} 8 \text { cts. } \\ 33,17963 \end{array}$ | $\begin{gathered} \$ \mathrm{ets} \\ 37325 \end{gathered}$ | 3 cts $1.999 \mathrm{M}$ | $\begin{array}{r} 8 \text { ets. } \\ 1,335,9983: \end{array}$ |
| Income |  |  |  |  |  |  |  |  |
| Total received from members. | 217,95i 80 | 133,770 56 | 285,642 14 | 114,695 56 | -9,501 89 | 202,999 36 |  | 1,034,56\% 31 |
| Gross interest, dividends and rents <br> From all other sources | $\begin{array}{rr} 386 & 24 \\ 5,568 & 12 \end{array}$ | 59,02923 16,500 | $\begin{array}{r} 160 \\ 10,979 \div 27 \end{array}$ | 24,996 36 |  | 1,3678 | 20,01:31 | $\begin{aligned} & 39,420 \\ & 82,420 \\ & 820 \end{aligned}$ |
| Grose increase by adjustment in book value of ledger assets.. |  | $2,59150$ |  | -1,990 30 |  | 1,301 81 | 20,01: 31 | $2.591 \quad 50$ |
| Total income | 203.91246 | 212.19129 | 296,62601 | 142,691 92 | 79,501 59 | 204,367 23 | 20.01731 | 1.178.305 11 |
| Total benefits paid | $82,0 \leq 030$ |  | 203,5:7 9? |  |  |  |  | $255,60 \% 12$ |
| Commissions, fees, salaries and other enmpensation of officials and emploýeos Travelling and other expensens. |  |  |  |  | ... . . . . | $\begin{array}{r}45.414 \\ 500 \\ 1.92 \\ \hline 180\end{array}$ |  | 45,414 580 80 |
| Insurance Department fees |  |  |  |  |  | 1.17000 |  | 1,170 00 |
| lent,..... |  |  |  |  |  | 2,559 96 |  | \%. 5588 |
| legal expenaea. |  |  |  |  |  | 7, +1\% 85 |  | 7, 11785 |
| Taxes, rep.urs and other expeases on real catate |  |  |  | 105 7ist 04 |  |  |  | -¢4 04 |
| All other disbursements . . .... |  |  |  | 105.2es 23 | 34, 21029 | 152, 385 3. | 20,266 4s | 365.361 38 |
| Gross decrense hy 3t justment in book value of ledger assets. |  | 31.34000 |  | 4.641 70 |  |  |  | 35.951 71) |
| Total disbursments | \$2.029 50 | 31,34000 | 203,57\% 92 | 113.71397 | 84.21829 | 209, 51139 | 20,266 | 714. $20 \% 35$ |
| Balance. | $337,723 \mathrm{s2}$ | ,170,228 60 | 245, <21 54 | 171,432 08 | 28,463 23 | -4,9\%0 91 | 1,750 $\%$ | 1.450,44913 |

## LEDGER ASSITS

Book value oi real estate
isook value of honds and stocks.
('nsh on hand, in trust companies and in banks.
Other ledger aseets

## SESSIONAL PAPER No. 8

## The Workmen's Circle-Continued NON-IEDGER ASSETS



## LIABILITIES

| Liability under contrarts in foree for |  |
| :---: | :---: |
| Mortuary Fund | \$ 1,113, 69900 |
| Sickness Fund. | 7,042,511 00 |
| Total death claims | 64,13392 |
| 'Total permaneat disability claims. |  |
| Total sick and aecident claims. | 9788 |
| All other liabilities. | 31,306 38 |
| Total liabilities.. | . 8 , 281,858 57 |

## ENHIBIT OF CERTIFICATES

|  | Number | Amount |
| :---: | :---: | :---: |
| In force at beginniag of year | 81,571 | \$21,870,900 00 |
| Written. | 11,431 | 2,746,000 00 |
| Renewed | 1,907 | 503,600 00 |
| Inereased |  | 15,700 00 |
| Totals. | 94,909 | \$25, 136,200 00 |
| Terminated by:- |  |  |
| Death. | 297 | \$ 83,500 00 |
| Lapse. | 11,477 | 2,909,100 00 |
| Rejection | 29 | 7,000 00 |
| Total terminated | 11,803 | \$ 2,999,600 00 |
| In force at end of year. | 83,106 | \$22,136,600 00 |

## SUMMARY OF THF REPORT OF THE ACTUARY

made in aecordance with the requirenzents of Section 112 of the Insurance Act, 1917 (1919 Amendment affecting Friendly Societies).

The Report was made by Mr. Miles M1. Dawson, of New York City, Fellow of the Actuarial Soricty of America, and Fellow of the Iastitute of Aetuaries.

The benefits granted requiring valuation are: Ordinary life insurance in amounts of $\$ 100, \$ 200$ and $\$ 400$; and sickness insurance, including a consumption bencfit, being either sanitarium treatment or a single eash benefit of $\$ 200$. No withdrawal benefita are given.

The rate of interest earned during 1921 on the mean net benefit funds was $4.720^{\circ}$.

## Mortuary Fiund

The valuatioa of business three years or more in force was made from tables of reserves calculated on the N.F.C. $4 \%$ bases, net level premium method, but in applying these tables the ages at entry (nearest birthday) were increased by three years and the duration deereased by three years. The premiums so takea iato account were found to be $1 \%$ in excess of premiums receivable, and therefore, the reserves found as above were increased by $1 \%$ of the present value of the premiums receivable. Business within three years of issue was treated as yearly renewable term, no reserve being made.

The certificates are all on the whole life plan.
Valuatioa Summary:-Number of certiticates, $83,10 f$; amount assured, $\$ 22,136,600$; reserve, $\$ 1,143,698$.

## The: Workmen's Circle- Concluted

Stamahy Babance simeyt, (Wiole Noctety as at Decenuer 31, 1921


In respect of the Mortuary Fund the Actuary certifies that, in his opinion, the funds of the Society, appliable to the Mortuary Fund, together with the premiums to be hereafter received from the members aceording to the seale in fores at the date of this valuation, are sufficient to provitle for the pasment at maturity of all the obligations of the sad fund without deduction or abatement.

## Cinadan Bremess

Business issued since date of license:-Xumber of certilieates, 523; amount nasured, $\$ 122,900$; N.F.C. $4^{\prime \prime}$ e reserse. $\$ 1,5 \times 3$.

Whole ranadian business:- Number of certilicates, 1,543: amount assuresl. \$37,100; N.F.C. 4\% rearree, $\$ 11,201$.

Sicknces Fund


## Asorte Liahilities

Funds npplicable to benetits.
Present value of contributions .
8 $245,5_{2} 34$ Present value of benefits.
$\$ 12,349,43+00$
Deticiency... ..
Total....

$\$ 12,349,24327 \quad$ Total $\overline{\$ 12,349,24327}$

## Canublan Business

Number of members, 1,350ं; present value of lenefits, $\$ 256$, s61; present value of future contributions. $\$ 110.771$; reserve required, $\$ 1+6,090$; reswre required on businenw issued since date of lisense, $\$ 2.119$.

Note by Department: The Society first obtained a Dominion license Mareli 13. 1920, and. by virtue of the provisions of the lnaurance Act, they maintain a deposit with the Receiver General of Canadm, in respect of members admitted since that date, equal to the net level premium reserve in respect of certifieates in force issued since date of ticense. The rleposit nust nor, however, in any ca-e be less than $\$ 10,000$. The amount of deposit as at December 31, 1921, was $\$ 10,200$.

## APPENDIX A

## List of Directors and Shareholders

AS AT DECEMBER 31, 1921

OR SUBSEQUENT DATE.

## THE CNNADA LIFE ISSLRANCE COMPANY

## List of Directors - (As nt December 31, 1921)

Sharcholders' Dircetors-1I. C. Cox, E. R. Wood, Wlam Mrown, F. Le.M. Grasett, Kenneth Mackenzie, Leighton MeCartby, K.C., J. H. Plummer, D.C.L., H. A. Richardsoa, Robert Stuart.
Polieybolders' Itirectors-Robert Bickerdike, M. P., Brigadier-(ien. The Hon. Sir Joha M. (iibson, K.C.M.G., Ilon sir James A. Lougheed, K.C.M.G., Wim. B. Meikle, Right-Ifonourable sir Thomas White.

List of Shareholders- As at December 31, 1921)

| Name | Address | No. of shares |  |
| :---: | :---: | :---: | :---: |
| Ardern, William | Caigary, Alta. | 60 | ${ }_{6}^{6}, 000$ |
| Bedells, Mrs. Clara Louisa | Toronto...... | 28 | 2.800 |
| Bellhouse, Mirs Atha Fillen | Hamilton, (nt... | 20 | 2.000 |
| Bender, Mrs, A. L......... | New York, N.Y. | $s$ | s00 |
| Brock, Mrs. Anna Maud | Toronto, Ont. | 20 | 2,000 |
| Brown, Idam. | Hamilton, Oat.. | 25 | 2.510 |
| Mruce, Mrs. \unes...... | Tomnto. | 40 | 4.000 |
| Rurnham, Mrs. Helena Frances. |  | 20 | 2.0 OH) |
| Bruce, Ralph R.......... . . . . | Hamilton. Ont | 5 | 800 |
| ${ }^{13}$ urns, Merbert 1)., Maunger in Trust. | Tornito. | 40 | 4.000 |
| Rurns, Merbert 1)., Manager in Trust... |  | 5 | 506 |
| lurns, Herbert D., Manager in Trust.... | " | 15 | 1,500 |
| Burton, (ieo. F............... . | " | 32 | 3.2014 |
| Hurton, (ien, F., Administrator....... |  | 24 | 2.440 |
| Marton, Mrs. Mary E., care of Geo. F. Burton, Est | " ${ }^{\text {\% }}$ - . ${ }^{\text {a }}$ | 4 | .100 |
| Murton, Mrs. sarah E............. .. .. ... | Hamilton, Ont. | 24 | 2.400 |
| Cameron, Mrs. Flizabeth S. | Toronto. | s | s00 |
| Cameron. Mrs. llorence de la Garde | Oxon, England. | 6 | lino |
| Carrick, J. W. nnd T. M. Weatherhead, in Trus | Toronto...... | 52 | $\therefore 200$ |
| Catheart, Rev. Nassau. | Guernsey, England.... | 120 | 12,000 |
| C'awthra, Henry Victor llolton. | Tornto... ..... . | 20 | 2.0 OH |
| Cawthra-Eiliott, Mrs, Grace Kennaway. |  | 20 | 2.000 |
| Central Camada Loan and Savings Company |  | 5. 5.37 | $55^{3} 3.5001$ |
| Cheyne, A. i).. | Lomdon, İngland | 10 | 1.000 |
| Corkburn, Mrs. Irene.. | Winnipeg, Man... | 55 | 3. 500 |
| Coweher, Fstate of the fate Mrs Mary, care of (wo. F Burton, Esq | Torunto | $s$ | 80 |
| Cox, 11. ( . .... . | Oakville, Ont... | 100 | 10,000 |
| Crossley, Mrs. Enily Erskine -1. Crossley: F. M1. C'rossles | Cheshire, England | s0 | 8,000 |
| Mrs. Lila W, X. Darling. | Turonto | 6 | (i),000 |
| Davis, Mrs, Emmaa J. |  | 10 | 1.000 |
| Durnlord, Mre. Mary Oneida (ialt, Executrix of Cistate of late A. I). I urnford, care of Burnford \& $\mathrm{t}^{\prime} \mathrm{o}$.. Ltd. | Montreal, Que. |  | 16, x00 |
| Durnford-ilater, Mrs. Constance Dorothy . . | Devon, England | 100 | 10.006 |
| Eaton, Mrs Annie E | Owen Sound, Oat. | $\wedge$ | 800 |
| East wood, Mrs. Florence M | Hamilton, Ont.... | 60 | 6.(uk) |
| Ferguson, Mrs t 'lara 11. Address (ieo. F'. Burton, Esia | Toronto...... | 24 | $\bigcirc .400$ |
| Ferrie, A. E. . |  | 20 | 2.000 |
| Ferrie, Mrs. Muud Ferrie and A. E. Ferrie, Executrix and Fxecutor of Estnte of late Campbell. . Vddress Mrs. Maud Ferric. | Mamilton, Ont... | 4 | 400 |
| Ferrie, Walter B. . . | Yancouver. B.C. | 20 | 2.000 |
| Finnie, Mrs. Jenn L. | Winnipeg, Man.. | 60 | 6.000 |
| Fisher, Mrs F.dna Annie. | Tornnto.. | 10 | 1.000 |
| Flavelle, Sir Joscph. |  | 40 | 4.000 |
| Forbes, Mrs. 1:mily C . ene of W. F. Forbes, I'su | Moatreal. | 4 | 400 |
| Gates, Miss (Clara . | Hamilton. Ont. | 3 | 300 |
| Earq... . . | Hamilen, Ont.... | 12 | 1,200 |
| Gates, F. W. |  | 5 | 500 |
| Gates, Mra, Ceorgina K., care of MI. E. (iates. | London, Ont. | 1 | 100 |
| tiates, 11. F., Finecutor ul Fistate of late lico. F. (intes |  | 6 | t00 |
| (iates, H, F\% |  | 8 | s00 |
|  | Toronto. | 73 | 7,300 |
| Girasett, Mrs. A. K., John H. (i. Magarty and Dr. F LeM. (irtsett, Trustees, Address lit.t ol. II. J. Grasett | " | 16 | 1,600 |

SESSIONAL PAPER No. 8
THE CAN゙ADA LIFE-Continued
List of Shareholders-Continued

| Name | Address | No. of shares | Amount subscribed and paid in cash |
| :---: | :---: | :---: | :---: |
| Gzowski, C. S | Toronto. | 104 | $\begin{gathered} 8 \\ 10,400 \end{gathered}$ |
| Gzowski, C. S., in trust. |  | 40 | 4,000 |
| Iragarty, Mrs. Florence A. | " | 5 | 500 |
| Henderson and small (James Henderson and John T. small ).... | " . | 40 | 4,000 |
| Hendrie, Lit-Col. The Hon. Sir Joha S., C.V.O. | Ifamilton, Ont. | S | 800 |
| fiendric, Mrs. Mary M., The Hon. Sir Johns. Hendrie and Wiliau Hendrie.... | " | 100 | 16,000 |
| Hendrie, Lt.-Col. Wm......... . . . . . . . . . . . . . . . . | " | 4 | 400 |
| Hill, S. F | Toronto. | 2 | 200 |
| Ifills, Mrs. Helen E., care ol O. D, Robinson |  | 30 | 3,000 |
| Hoskin, Estate of the late John, K. C., LL.D | " | 25 | 2,500 |
| Jarvis, demilius........ ............... | " | 27 | 2,500 |
| Jennings, Mrs. Frances Gibson | " | 60 | 6,000 |
| Kidd, David........................... | New York | 4 | 400 |
| Langmuir, A. D., General Manager, and II. G. Watson, <br> Asst. General Manager, in Trust | Toront | 6 | 600 |
| Leggat, Miss Catharine M1, care of Canadian Bani of Commerce | Hamilton, Ont | 16 | 1,600 |
| Leggat, John. | Pasadena, Cal. | 16 | 1,600 |
| Leggat, M. Hendrie, Wood, Vallance \& Legat | Vancouver, B.C | 16 | 1,60¢ |
| Leggat, Lt.-Col. William........... . . . | Montreal, Que | 16 | 1,600 |
| LeMtesurier, (i. (i. G. L. Smith and A. B. Wilkie, Trustees of the Wilkie Trust. | Toronto. | 12 | 1,200 |
| Little, Geo. F...... |  | 32 | 3,200 |
| MeCarthy, Leighton G., K.C., care of McCarthy and MeCarthy | " ... . . | 275 | 27,500 |
| MacGregor, Mrs. Kate B | Ifamilton, Ont. | 20 | 2,000 |
| Mackenzie, Kenneth | Winnipeg, Man | 25 | 2,500 |
| Maclennan, Roderick Ja | Toronto. | 5 | 500 |
| McLaren, A. K. | East scattle, Wa | 1 | 100 |
| MeLaren, Mr< Eleanor Marguerite. | Hamilton, Ont | 117 | 11,200 |
| McLaren, Mrs. Frances E., D. R. C. Martin, and E. V. Wright, in Trust | " | 80 | S.000 |
| McLaren, Dr. Geo. H | Toronto. | 59 | 5,900 |
| McLaren, H. E. | Hamiltor, Ont. | ${ }_{6} 1$ | 2,100 |
| McLaren, Wrm. F |  | 67 | 6,700 |
| Macklem, Rev. T. C. S., care of O. R. Macklem, Barrister, etc.. | Toronto. | 12 | 1,200 |
| Mncklem, Miss Caroline, care of O. R. Macklem, Barrister, etc. | " | 22 | 2,200 |
| Macklem, Sutherland. Address Toronto Genernl Trusts Corporation. | . | 22 | 2,200 |
| Macpherson, Mrs.S. E. M., care of Geo. F. Burton, Esq | " | 52 | 5,200 |
| Merritt, Wm. Ingersoll................... . . . . . . . . . | " | 8 | 800 |
| Mills, James II........ | Hamilton, Ont. | 100 | 10,000 |
| Mills, Mlrs. Matilda Grace |  | 60 | 6,000 |
| Mitehell, A. | Toronto. | 13 | 1,300 |
| Morrow, G. A. |  | 100 | 10,000 |
| \lorrow, W. G | Peterboro, Ont | 24 | 2.400 |
| National Trust Co., Ltd., Trustees lor Jean M1. Wade | Toronto. | 60 | 6,000 |
| Oakshott, Mrs. Elizabeth si | Cheshire, Englan | 16 | 1,600 |
| O'Reilly, E. B., M.D. | Hamilton, Ont. | 4 | 400 |
| Plummer, Jas. H. | Toronto. | 100 | 10,000 |
| Provident Investment Company, The |  | 15 | 1,500 |
| Ramsay, , 1. Gordon. |  | 8 | \$00 |
| Ramsay, Miss Edith 3 | " | 2 | 200 |
| Richardson, Mrs. Elizabeth G. Address the Fnrmers Loan and Trust Company, of New Jork.... | New lork | 32 | 3,200 |
| Richardson, H.A........... | Toronto. | 25 | 2,500 |
| Ritchic. Jessic T. F., Estate of the late, W. F. Ritchic, Executor. Address W. F. Ritchie, Esq., K.C.... | Montreal. | 8 | 800 |
| Rolin*on, Mrs. Lydia A. E....... ${ }^{\text {a }}$, | Hamilton, Ont | 4 | 400 |
| Robinson, Estate of the late 11 m . Apsley |  |  | 400 |
| Rush, Mrs. Muriel. | Toronto | 55 | 5,500 |
| Saunders, E. M1. |  |  | 500 |
| seadding, Dr. H. Crawford. |  | 8 | 800 |

THE CAN．AD． 1 LIFE－C＇oncluded
Liat or shareholders－（＇oncluded

| Same | Address | No．of shares | Amount sulsecribed nand paid in cash |
| :---: | :---: | :---: | :---: |
|  |  |  | § |
| Ficadding，Margaret Emily，and A．Gordon Ramsay， Fyecutors of estate oflate lilizabeth Lily．）M1 O－ler | Turonto． |  |  |
| Senrth，Mres．Jessie\＆．F．．．．．．． | ＂ | 16 | 1． $\mathrm{frax}^{200}$ |
| Emith，Mrs．Vyelyn Gibson．． | Winona，Ont | 6 | 6． 0 （0） |
| Spragge，M1rs．Elsie．．． | Torunto． | 15 | 1，540 |
| Sirathy，Mrs．Agnes s．，l3arric，（ierard B．Firachy and G．S．strathy，Toronto．Trustees．Addres （i．B．Firathy | － | 2 | 2．800 |
| Etrathy，Gerard 13． |  | 20 | 2.1000 |
| Stuart，Robert | Chicago 111. | 25 | 2，500） |
| Thomas，Miss（uroline | Oxforil，ling． | 40 | ＋．060） |
| Todd，A．T．，Estate of the late．Goldwin L．smith． Trustec，eare of smith Rac，and（ireer | Toronto．． | 140 | 16.000 |
| Toronto（ieneral Trusts（＇orporation．The |  | 100 | 10.000 |
| Toronto General Trusts Corparation，The，Trustes | ＂． | $s$ | s00 |
| Toronto，Mortgage（ ${ }^{\text {co．，in Tru－t．}}$ | ．．＂${ }^{\text {a }}$ | 50 | S．000 |
| Torrance，Rev．Fdward FF | Kingston | 24 | 2.400 |
| Wade，Mrs．Jean M．．．． | Hamilton，（1nt． | 15 | 1，200 |
| Walker，H．13． | Montreal，Que． | s | 800 |
| Wardrope，W．11．，K．C．．，and W．F．Findlay＇s Eatate， eare of W．11．Wardrope．1Esq．，K．C． | Hamilton，Ont．． | 2n | 2，500 |
| Wardrope，W．11．，K．C＇．，Hnd Dr．A．NE．Malloch，care of IV．H．Warlrope，Esq．，K．C | －． | 32 | 3．200 |
| Watt，Mrs．Kathleen．．． | Toronto． | s | 800 |
| Wood，I\％R．．．．． |  | 120 | 12.000 |
| Wexd，W．A．P． | Wi＂ | 11 | 1，100 |
| Young，John（ ${ }^{\text {c．，Jr }}$ | Windzor，1／nt．．． | 40 | ＋．000 |
| Younk，Robert． | Winnipere，Man．． | 12 | 1． 200 |
| Zacharias，Melville H．．． | Detroit．Mich．．． | 20 | 2.000 |
|  |  | 10，0060 | \＆1，000．000 |

## THE CAPITAL LIFE ASAURANCE COMPANY OF CANADA

## List of Directors- (As at February 15, 1922)

Shareholders' Directors-John J. Lyons, W. H. McAuliffe, A. E. Corrigan, R. P. Gough, D. R. Street, A. A. Fournier, 11. Doheny. Policyholders Directors-L. N. Poulin, Dr. N. . . Dussault, C. A. MeCool, L. T. Martin.

List of Shireholders- (As at December 31, 1921)

| Name | Address | Amount subscribed | Amount paid in cash |
| :---: | :---: | :---: | :---: |
|  |  |  | § |
| Agar, Miles E. | st. John, N.B. | 500 | 100 |
| Armstrong, Mrs. Teresa | Ottawa, Ont.. | 500 | 100 |
| Armstrong, Thomas A. |  | 100 | 20 |
| Arnold, Jos. A | Hamilton, Ont. | 300 | 60 |
| Arpin, J. E.... | Prince Albert. | 500 | 100 |
| Arsenault, Aubin E | *ummerside, I'E.I | 200 | 40 |
| Audette, Louis Arthur | Ottawu, Ont.. . | 1,000 | 200 |
| Aumais, Joseph ... | Côteau Landing. | 100 | 20 |
| Aylwnri, Mgr. John T | Sarnia, Ont. | 500 | 100 |
| Babin, Thomas E. | Ottawa, Ont. | 6.000 | E, 200 |
| Ball, James Patrick | Hamilton, Ont | 1.000 | 200 |
| Bambrick, John | Ottawa, Ont... | 500 | 100 |
| Barron, John....... | Eit John's, Nfld. | 500 | 100 |
| Barry, Jeremiah Hayes | Fredericton, N.B. | 200 | 40 |
| Batterton, Edward.... | Ottawa, Ont. | 500 | 100 |
| Bawlf, Edward d.. | Winnipeg, Man. | 100 | 20 |
| Bawlf, William R. |  | 100 | 20 |
| Bawlf, 1rederick I | \% | 100 | 20 |
| Bawlf, Clarence N | " | 100 | 20 |
| IJawlf, Louis D. | " | 100 | 20 |
| Bawli, Kathleen | " | 100 | 20 |
| Bawlf Securities, Limited. | " ${ }^{\text {a }}$ - | 300 | 60 |
| Beatty, Mrs. Sarah (Deceased) | Routh Mareh, Ont.... | 500 | 100 |
| Benudry, Adrien. | Montreal, Que....... | 100 | 20 |
| Beaudry', Richard | " | 2.500 | 500 |
| Benzley, Richard George | Halifax, N弋心. | 2.500 | 500 |
| Belair, Walter X | Belleville. Ont. | 500 | 100 |
| Belliveau, Camille | Moncton, N.B. | 300 | 60 |
| Belliveau, Philias. |  | 100 | 20 |
| Bentley, Fleming Company | Halifax, N.s.. | 500 | 100 |
| Beriault, William.......... | Montreal, Que. | 500 | 100 |
| Bermingham, William | Kingston, Ont.. | 5.000 | 1,000 |
| Berrigan, Patrick J. | St. John's, Nfld. | 500 | 25 |
| Bertrand, Louis.. | Hull, Que. | 500 | 100 |
| Biernacki, Rev. Peter B.. | Wilno, Ont. | 200 | 40 |
| Bishop of Vancouver Island |  | 100 | 20 |
| Blake, William Edward.... | Toronto, Ont. | 500 | 100 |
| Bliss, Mrs, Cameron. | Winnipeg. Man. | 500 | 100 |
| Bourke, W... Executor, Estnte John Bourke, Sr. | Sault ite. Marie, Ont | 1,000 | 200 |
| Boyle, Joseph P., B.A., M.D.......... . . ... | Casselman, Ont.. | 500 | 100 |
| Boyle, John. | Alexandriz, Ont. | 100 | 20 |
| Bradshaw, F. II. | St. John's, Nfld | 1,000 | 200 |
| Brady, Catherine. | Lindsay, Ont. | 100 | 20 |
| Brady, Nicholns. |  | 100 | 20 |
| Brady, John. | Maynooth, Ont. | 200 | 40 |
| Brennan, James Archibald. | Arnprior, Ont. | 2.500 | 500 |
| Brennan. John. | , | 5.000 | 1,000 |
| Bretherton, Rev. C. S. | Hastings, Ont. | 100 | 20 |
| Brodeur, J. E. | Ifumboldt, rask. | 500 | 100 |
| Brophy, E. MI. (executrix), and Chas. Murphy (executor), estate of Geo. P. Brophy: <br> Brophy, Martin Joseph | Formosa, Ont.... | 300 | 60 |
|  | Ottawn, Ont. | 10,000 | 2,000 |
|  | Woodstock, Ont... | 500 | 100 |
| Brown, Dr. Claude. | London, Ont. | 200 | 40 |
| 1rown, John M... | Lamilton, Ont. | 1,000 | 200 |
| Bruce, William D | Bruce P.O., Alta. | 1,000 | 200 |
| Buckles, Daniel... | Swift C'urrent, Sisk. | 500 | 100 |
| Burke, IRev. A. E. | Toronto, Ont...... | 300 | 60 |

THE CAPITAL LIFE－Cuntinued
List or Shareholders－Continued

| Name | Address | Amount subscribed | Amount paiel in cash |
| :---: | :---: | :---: | :---: |
|  |  | \＄ | § |
| Burns，Robert 11. | London，Ont．${ }^{\text {L }}$ | 300 | 60 |
| Butler，Edward J | Belleville，Ont． | 200 | 40 |
| Byrne，Charles． | Ottawa，Ont． | 1，000 | 26 |
| Byrne，Robert Joseph． | Montreal，（Que． | 100 | 20 |
| Byrnes，Roderick John | Fort William，Ont． | 300 | fol |
| Callaghan，James Joseph． | London，Ont．． | 500 | 100 |
| Cameron，Daniel T．．．．．．．． | Eydney，N．S． | 200 | 40 |
| Cameron，Robert J． | Buckingham，Que． | 500 | 1100 |
| Campbell，Thomas． | Charlotetown，P．E．I | 500 | 100 |
| Canty，Timothy | Shaunavon，sa | 500 | 100 |
| Carney，Francis ${ }^{\text {P }}$ ． | Belleville，Ont． | 100 | 20 |
| Carney，Dr．Michacl James | Halifax，N． | $\because 20$ | 40 |
| Carroll，Michael 1 aniel．． | Montreal，Que | ？． 500 | 510 |
| Carroll，Thomas Xicholas | New Waterford，N．s． | 1000 | 200 |
| Carter，Thomas H．．． | St．John＇s，\ifld．．．． | 1100 | 20 |
| Cassidy，William F | Chatham，工：B． | 100 | 20 |
| Catalano，Cosino．．． | London，Ont． | 1.000 | 200 |
| Coul，Michael lirancis．．． | －t．John＇s，Nff | 500 | 100 |
| （haine，Rer．Jenn，M．A．（Deceased） | Irnprior，Ont． | 1000 | 200 |
| Champney，Cecil Nelson．．．．． | Edmonton．Alta | 100 | 20 |
| （Chénier，David Mlexander | Jacksonboro，Ont． | 200 | 40 |
| （hisholm，＂Dr．Mexander W．，M．P | Margaree Ilarbour，${ }^{\text {cos }}$ | 2．000 | 300 |
| Chisholm，Annie Teresa． | Halifax，N．．． | 2． 0000 | 400 |
| （＇hisholm，（Christopher P＇． | Intigonish，． | 200 | 40 |
| Chisholn，Duncan．． |  | 500 | 100 |
| Chisholm，Willium． | ＂ | 500 | 100 |
| Choquette，James Ernest A | Sherbrooke，Que．．． | 500 | 100 |
| Choquette，Philippe Auguste，110n．． | Queher，Que | 1.000 |  |
| Claffy，Thomas L． | Mtawa，Ont． | 1． 000 | $2(0)$ |
| Coady，Peter W．． | New Waterford，N゙．s． | 1． 000 | 200 |
| Coffey，llon．Thomas（Deceased） | loadon，Ont． | 300 | fin |
| Cochlan．Frederick Thos．．． | Sancouver，B．C． | 500 | 100 |
| Collins，A．Bernard | Belleville，（1nt． | 200 | 41 |
| Collias，Frameis． | Montreal，Que．． | 3．100 | 104 |
| Collins，Timotly | St．Jolan，X．13． | 100 | 20 |
| Connolley，Patrick sylvester | Windsor，Ont． | 500 | 100 |
| Connolly，Dr．Bernard G．．．．． | Mtawa，Ont． | 2.000 | 400 |
| Connelly，Ifemricta．．．． | Charlottewn，P．E．I． | \％ho | 100 |
| Connolly，John． | Renfrew：Ont | sers | 109） |
| Connolly，John J． | －\％．John＇s Vild | 1．000 | 900 |
| Connolly，Miehael | Montreal，Que． | 10．00\％ | 2.000 |
|  | Sew Waterfurd，N．．s． | 1．006） | 2（0） |
| Connors，Francis J |  | 1．0000 | 200 |
| Connors，Jumes F． | Chatham，X．B | 200 | 40 |
| Connors，Thomas P． | Halifax．N．E． | 1（th） | 20 |
| Conroy，Charles O Neil | St．John＇s，Nild． | $2(\mathrm{H})$ | 40 |
| Conroy，Peter，M．D．Deeeased | （harlotterown，P．J．I． | $5(1)$ | 1（x） |
| Conway，M．E．．．．．．．．．．．． | （）ttawa，1mb．． | 300 | 10 |
| Conway，Rev．W． | Etrmundaton，S．1 | \％00 | 40 |
| Curcoran，Ambros | Pinsvilh．Lot 4，I＇E．I | 3 ton | 20 |
| Cormack，J．．．． | Edmonton－ | ：（1） | 100 |
| Corrigan，A． F | Ottawa，lint． | 59． 510 | ＋．300 |
| Corrignn，A．lı，（in trust）．．．． | （）tawal．Ont． | 16．1（0） | － |
| Corrigan，Charles I． | Kingston，（1nt．． | 1100 | 20 |
| Costello，Mirhnel Copps． | Calgary，Vlea．． | 2． 5041 | 5010 |
| Costello，Thimas． | Toronto，19nt． | ：00 | 100 |
| Coty，Rev．Joseph II．Deceaset | Hamilaon，Tht．． | 160） | 20 |
| Coughlin，Charles 13．，M．D．．． | thellevalke，Ont． | 1．СР） | 200 |
| Courtney，Thomas Francis．．． | 1halifan，N．．． | SiN） | 100 |
| Coyle Daniel F．． | Wimmpeg，Man． | ：30） | 100 |
| Cozzolino，Thomas． | Sydney，N：－ | 2.1410 | 400 |
| （rage．lrank J．．－ | lla ifnt，N゙．－ | 300 | f0 |
| Cray，Michael F． | Cualph，（＇nt． | 1，0100 | 200 |
| （rottie，James J． | Toronto． 1 nit．．． | （0） | 20 |
| Crottie，James J．in trust |  | 100 | 30 |
| Cruwley，Rev．Thomas J． | sault＝te．Marie，Ont | 1 （10） | 20 |
| Cummings，Idward ldwin，Jr． | Montreal，Que． | 1.016 | 200 |

SESSIONALIPAPER No. 8
THE CAPITAL LIFE-Continued
List of shareholders-Continued


THE CAIITAL LJFE-Continued

## LIST OH SHAREHOLDERE - continucd

| Name | Address | Amount subscrihed | Amount paid in canh |
| :---: | :---: | :---: | :---: |
|  |  |  | § |
| Fournier, Albert 1 | Oftawa, Ont. | 5.000 | 1.000 |
| Fraser, Donnld W. H. | (Tatham, N.B | 100 | 20 |
| Fraser, Gramt Mrila... | Foremost, Nla | 2 CO | 40 |
| French, Dr. Felix Andrew | Filmonton. Alta | 1.046) | 200 |
| French, Rev. F. L. | Renfrew, (nt | 1(1) | 20 |
| French, Rev. lsaiah . 1. | Fganville, Ont. | 200 | 40 |
| Fry, John Francis | Halifas, N.E. | 3010 | 40 |
| Giahagan, Andrew Joreph | Weredstork, Ont. | 100 | 20 |
| (iallapher, Patrick in trust) | Moncton, X. ${ }^{\text {a }}$ | 200 | 40 |
| Gablant. John Edward. | Summersade, P.E.I | 100 | 20 |
| Galligan, Dr. Thomas Daniel | Figanville, ${ }^{\text {dut }}$ | 500 | 100 |
| ( arllivan. Dr. James Vinent... | Petertwought, ${ }^{\text {ant. }}$ | 1.000 | 200 |
| Gallogly, James. | Wallaceburg. (nt. | 200 | 40 |
| Gallogly, Mirhael |  | 300 | 60 |
| Gisuvreau, Alexander | (2urbec, 1 2ue | 1.040 | 200 |
| Gavin, Dr. Hilliam F | Morse, Aask. | 100 | 20 |
| Cichl. Rev. John Joseph (Deceased) | Formmen, (nt. | 1.000 | 200 |
| Gibhs, Michael Patrick, K.C.... | St. Julin's. Nhld. | 1.000 | 200 |
| (iii)son, Dr. Williams | Kingaton, ()nt. | 200 | 40 |
| Gillies, Joseph Mexander | Fyducy, N.: | 500 | 100 |
| Gillis, Rev. Danicl 1. | Indian River, P.E.S | 500 | 100 |
| (iillis, Jolsn Roderick | Sydmey, N. | 500 | 100 |
| Gleason, John Francis.. | St. Jolin. X.13. | 500 | so |
| Gorman, John P .- | Antigonish, $\mathrm{N} \cdot 3$ | 200 | 40 |
| Gorman, M. J., K.C | Ottawa, Ont. | 5 | 100 |
| Gorman, sarnuel J. .... | Edmonton, Vit: | $5(6)$ | 100 |
| (iorman, Thomas (l) Deceased) | St. John, X.13... | 201) | 40 |
| Gough, Richarl P' | Toronto, Ont. | 5, (MA) | 1.000 |
| Grace, Marry M. | Renirew, (nt. | 400 | s0 |
| (irannon. Philip (Deceased) - | St.dohn. S.13. | 3i9) | 60 |
| (irant, (iordon | Ottawa, (1)nt. | 5(4) | 100 |
| Grant, John Fories | Montreal, (2ue. | 2.0004 | 400 |
| Grant, Kiatherine Mary |  | $1,16(1)$ | 200 |
| Grant, Milton Daniel. | Winniprg. Man. | 1. (MM) | 200 |
| (iravel, Emile |  | 3,043 | 150 |
| (iravel, Dr, M | (inwelbourk, sask. | (14) | 100 |
| Gray, Rev. Francis (i. | (ar)eton Place. Ont. | 101) | 20 |
| (iriftith, Frederick J | Sherloreoke, (2ue.. | 500 | 100 |
| Girimes, Mrs. Mary. | Ottawa, 13nt.. | $5(1)$ | 100 |
| Girondin, G., A. | Queber, (2ue. |  | 100 |
| Girondin, Dr. \& Fugene.. |  | 1. 5 ( M (1) | 300 40 |
| Gucretle, Thomas P. Gus: 1)r. J. Alolphe | Edmuniston, X. ${ }^{\text {a }}$ | 300 | ${ }_{20}$ |
| Haley. William David. | Sew Whaterford, N゙.S. | 1.0061 | 200 |
| Ilapin, Daval Joseph. | Ttawa. Ont. | 5101 | 100 |
| Haney, Michacl Johin | Port ( restit, Ont. | 5.004) | 1.000 |
| Hanralaba, Margaret A | Sydney, N゙S. | 200 | 40 |
| Harriman, Ilexnnder P' | Loggieville, N. B . | 300 | 60 |
| Harris, Hom. John Deceased) | St. dohn's. Nllt. | 500 | 100 |
| Harrity, Patrick J. | Detroit, Mich. | 3.000 | (10) 4 |
| Hawkins, Josepls Templeton . | Sherbrouke, Que.. | 200 | 40 |
| Healey, Mrs Cecilia T. | Torunto, Ont. | 5. 300 | $\begin{array}{r}1.140 \\ \hline 0\end{array}$ |
| Hearn, llon. Edwaril James | Kitehener, ont. Queloen, Que |  | 2.010 |
|  | (2uelsee, (2ue | 10.000 | $\begin{array}{r}2.000 \\ \hline 100\end{array}$ |
| Heherr, P:aul ${ }^{\text {Heflerman, John Patriek }}$ | Montreal, (2ue. | 2,5010 | 100 5100 |
| Heneault, Orille Louis | Westmount, (2ue | 2.500 | 500 |
| Henderson, Frameis 1). | Crtawa. 1 nt. | 1. (14) | -10 |
| Henry, (ienrge Inthony | 1.ondon, tint. | 200 | 40 |
| Heringer. Dor. W. J. | Humbolds, siske. | 5610 | 100 |
| Ilerringer, (ieorge salvators | Maplecreek. Sisk | 100 |  |
| Hickey, (lifford Patrick. | ( Thatham, N.B. | 541 | 100 |
| Hickey, Juseph Francis | Lemiton, Ont. | 200 | 40 |
| Hickey, Richard Deceased) | North syiney, | 300 | 60 40 |
| Higgins, Wm. John.... | Et. Jolin's. Nild. | 200 | 40 |

SESSIONAL PAPER No. 8
THE CAPITAL LHFE-Continued
List of Shareholders-Continued

| Name | Address | $\begin{aligned} & \text { Amount } \\ & \text { subscribed } \end{aligned}$ | Amount paid in eash |
| :---: | :---: | :---: | :---: |
|  |  | \$ | 8 |
| Hinchey, Morgan | New Wateriord, N.s. | 500 | 100 |
| Hinchey, Wm. Jos. |  | 1,000 | 200 |
| Hinnegan, John Jos. | Chatham, Ont. | 300 | 60 |
| Hinnegan, Thomas F | Wallacehurg, Ont | 100 | 20 |
| Hogan, Denis (Deceased) | Ottawa, Ont.... | 500 | 100 |
| Hogan, Rev. James.. | Merlin, Ont. | 300 | 60 |
| Hogan, James | Kingston, Ont. | 100 | 20 |
| Howe, Stichael | Pembroke, Ont | 500 | 100 |
| Hubbard, Franeis Edmund...... ..... . . | Forest, Ont.... | 500 | 100 |
| Hughes, Mrs. Emma... ............ ..... | Fisher, Minn. | 1,000 | 200 |
| Hutton, Charles. | St. John's, Nfld. | 1,000 | 200 |
| Jeffrey, Ronald Angus....... | Arnprior, Ont... | 1.000 | 200 |
| Jobin, Thomas..... | Winnipeg, Man | 200 | 40 |
| Johnson, Charles Edward | Toronto, Ont | 200 | 40 |
| Johnston, James J...... | Charlottetown, P.E.1. | 200 | 40 |
| Jordan, John F.... | Chesterville, Ont. | 100 | 20 |
| Kaiser, Marie Anna | Kitchener, Ont. | 500 | 100 |
| Keefe, John (Deceased) | St. John, Z - B | 200 | 40 |
| Kellaher, James Kennedy . | 11alifax, N.S. | 1,000 | 200 |
| Kelly, Edward Devlin.... | sherbrooke, P.Q. | 500 | 100 |
| Kelly, John l'rancis.. | Halifax, N...... | 500 | 100 |
| Kelly, Joseph Henry. | Alliston, Ont | 100 | 20 |
| Kelly, Mrs. Mary Ann | Superior, Wis | 100 | 20 |
| Kennedy, John..... | Intigonish, N.S | 1,000 | 200 |
| Kennedy, Rev. Joseph, Executor T. J. Murphy .. | London, Ont. | 200 | 40 |
| Kennedy, Patrick Angus...... ......... ..... | Brandon, Man | 500 | 100 |
| Kennedy, Dr. W. D. | Tancouver, B.C | 100 | 20 |
| Kenny, Louis Francis | Sontreal, P.Q | 500 | 100 |
| Kenny, Michael (in trust) |  | 200 | 40 |
| Kidd, Rt. Rev. John T. | Toronto, Ont | 100 | 20 |
| Kimpton, Rev. John. | Kinton, Que | 500 | 100 |
| Lal3ine, James... . . | Haileybury, Ont. | 2,500 | 500 |
| LaBine, John 1. |  | 2,500 | 500 |
| Larey, John P | Fganville, Ont | 1.000 | 200 |
| Lafleur, Israel Louis | Montreal, P.Q | 500 | 100 |
| Lamb, Agnes Mary. | Toronto, Ont. | 4,000 | 800 |
| Lamb, Henry John ( ' E | Toronto, Ont. | 1,000 | 200 |
| Lamoureux, Flarien, ('.T., M.D... | Montreal, P.Q | 1. 2000 | 40 200 |
| Lamoureux, J. R. Armand...... | Kitchener, Ont | 1,000 1,000 | 200 200 |
| Lanigan, John F . . | Ottawa, Ont... | ${ }^{2} 00$ | 100 |
| Larkin, Hubert E.... | St. Catharines, Ont. | 2,500 | 500 |
| Larsen, Theo... | Newark, N.J | 100 | 20 |
| LaRue, Joseph Arthur | Quebec, 1.Q. | 1.000 | 200 |
| Laverty, William J. | Montreal, P.Q | 1.000 | 200 |
| Law, Elizabeth. | Ottawa, Ont | 500 | 100 |
| Lawlor, Richard Alban. | Chatham, N.B | 100 | 20 |
| Lel3lanc, William Henry | West Arichat, N.S | 500 | 100 |
| Legree, samuel Jos. | Sudbury, Ont | 500 | 100 |
| Le.lerchant, James A. J. | Armdale, N. | 200 | 40 |
| Lemoine, st. George.. | Quebee, Que. | 500 | 100 |
| Leroux, Louis Alfred.. | Montreal, P.Q | 500 | 100 |
| Letang, Rev. Elward Henry. | Demers Centre P.O.,P.Q., | 500 | 100 |
| Logue, Charles E. | Maniwaki, P.Q ....... | 300 | 60 |
| Lowry, Rev. L. P' | Merlin, Ont. | 500 | 100 |
| Lẏnch, Daniel Johnston. | Campbellford, Ont. | 100 | 20 |
| Lynch, James.. | Peterboro, Ont.... | 100 | 20 |
| Lynch, William Thomas | Aydney, X.S... | 200 | 40 |
| Lyons, John J... | Citawa, Ont. | 42,500 | 2,000 |
| MacAdam, Rev. Michael A | Antigenish, C . S | 500 | 100 |
| MeArthur, James Joseph. | Ottawa, Ont.... | 300 | 60 |
| McAuliffe, William H. |  | 10.000 | 1.000 |
| MeCabe, Dr. James koss. | Strathroy, Ont | 200 | 40 |
| Mer 'arrell, Francis Joseph | Key Junction, Ont | 100 | 20 |
| MeCarthy, Charles lidward. | 11 aileybury, Ont. | 1.000 | 200 |
| MeCarthy, Daniel.... | sydney, Ň.s...... | 500 | 100 |

THE C．UPITAI，LIFE－Continued
List of ilinReholdens－Continued

| Name | Address | Amount subseribed | Amount paid in cash |
| :---: | :---: | :---: | :---: |
|  |  | \＄ | \＄ |
| McCarthy，Most Rev．Edward J | Halifax，N．S | 200 | 40 |
| MeCarthy，Dr．W．． 1. | Kingstan，Ont．．．．．．．．． | 100 | 20 |
| MeCnuley，12ev．Wm．T | Osigoode，Ont ．．．．． | 500 | 100 |
| Meclory，Frank． | Lindsay，Ont | 100 | 20 |
| Me（ Coskey，Mrs．F | Chesterville，Ont | 100 | 20 |
| Me Closkey，Mrank． |  | 300 | 10 |
| MeC Coskey，Francis Jr |  | 100 | 30 |
| Me Closkey，John Sydney | Detroit，Mich． | 1.000 | 200 |
| Mrecol，（Mrs．）Mary Justine． | Pembroke，Ont | 5，000 | 1,090 40 |
| MeCormac，Ileary J | St．Georges，P．E．I it．John，N．13．．．． | 200 | 40 |
| Me Cumber，Nexander J | Port Arthur， 0 | 2，500 | 375 |
| MacDonald，Rt．Rev．Alexander | Victoria，B．C | 300 | 60 |
| Melbonald，Rev．Nilan J．．．．．．． | Fort Augustus，P．E．L．， | 500 | 100 |
| Me Donald，．Dlan J | Glace Bay，N． | 5.000 | 1.000 |
| MacDonald，Reve Charles | Bridgeport，N．S | 2.000 | 400 |
| Mae Donald，Daniel Bernard． | North Bedeque，P．E．I． | 5110 | 100 |
| Maclonald，Rev．1）IR | Glen Mevis，Ont．．．．． | 5010 | 100 |
| Mac－Donald，Huniel Louis | Cilace Bay，N：N | 5100 | 100 |
| McDonald，1avid． | Glenfinnau，P．E．L | 200 | 40 |
| Mc Donald，1）r．Emmanuel（）scar | Glace Buy，ㅊ， | 2，000 | 400 |
| Macionald，Ilenry | Ghace Bay，N゙S\％－\％ | 500 | 100 |
| MacJonald，Rev．John 11 | New Wnterford，N．s． | 2，500 | 500 |
| MaeDonald，Rev．Maurice | （＇harlottetown，P．E．I． | 300 | 60 |
| Melonald，Rev．Pius Augustine |  | 100 | 20 |
| Me．Donald，Rev．Ronald． | Antigonish， N | 100 | $\bigcirc$ |
| Mac Jonald，Williana Cole | Edmuarlston，N．B． | 200 | 40 |
| MacDonald，William Jr | Glaee Bay， | 1.000 | 200 |
| Macdonell，Adrian I | Cornwali，Ont． | 300 | 100 |
| Melougall，Danicl Hugh | New Glasgow，N゙． | 500 | 100 |
| Mel ongal，Donald Joseph | Ottawa，Ont． | 5.000 | 1，000 |
| Mc Dougatd，Duncan Joseph．． | Toronto，Ont | 100 | 30 |
| Metaehern，Mexander | Glace Bay，N．．． | 1．200 | 300 |
| McFachern，Alfred E | Chariottetown，P．E．I | 200 | 40 |
| MeElderry，John Edward | Guelph，Ont． | 100 | 20 |
| McElderry，Vimeent Jos | Peterborough，Ont | 100 | 20 |
| Meciee，Walter Rohert． | Ottawn，Ont | 1，000 | 200 |
| Marciilivay，Angus | Intigonish，N． | 100 | 20 |
| M．（ iivncy，James． | Sherbrooke，P＇．Q | 300 | 60 |
| McGrady，Joseph M | Port Irthur，Ont | 2． 510 | 500 |
| Micllugh，Huch J | （iuelph，（1）nt．．．．．．． | 1.000 | 200 |
| McInerney，Rey，John Joseph | Quyon，Que | 1.000 | 200 |
| Mclnnis，Rev．Roderick．．．．． | tylney，N．S | 1.000 | 200 |
| Mclunis，M．A．．．．．．． | Montreal，（2ue | 1.000 | 200 |
| Mclntosh，llex．J | Cornwall，Ont | 100 | 20 |
| Molntyre，1）r．Duncan K | Fivdney，N．s | 200 | 40 |
| M Isaac，John R ${ }^{\text {a }}$ ． |  | 5.90 | 100 |
| Mcliee， 11 m ．J． | Windser，${ }^{\text {Ont }}$ | 1.0000 | 200 |
| МсКсипи，dames． | Montreal，1＇，（2 | $\cdots, 500$ | 500 |
| McKenty，Dr．James．．．． | Winnipeg，Man． | 2,500 | 500 |
| Mackenzie，Colin | Sydney，N．s．． | ：310 | 100 |
| Wekern，1）ennis C | Hiamilton，Unt | 1．000 | 200 |
| McKinle＇z，Inthony Ignatius．．． | Sirnia，${ }^{\text {ant }}$ | 5ma） | 100 |
| Me Kimmon，Michacl 1. | New Waterford．N゙ふ． |  | 100 |
| Mar Kinnon，I）r．${ }^{\text {I min．F }}$ | Intigonish，N： | 3010 | 60 |
| Melaughlan，Dr．James 1＇ | －t．John＇s S Yhl | $5(16)$ | 100 |
| Mcluesm，Izerv．Jnsepla（\％） | Souris，P．E．1． | 306 | ${ }^{60}$ |
| Melellan，Mngus A ．．．． | Summerside，P．E．I． | 1，006 | 200 |
| Mceellan，Cornclius | Arlington，Iot If．P．J．．I． | 5110 | $1(\mathrm{k})$ |
| Melellan，（iregors J | Charlottown，P．E．I．． | 500 | 104 |
| Maelemed，Rev．Johu Duncan． | New Cilaskow， Na | 515 | 100 |
| McMabon，John T | Haileyburs，Ont． | 3，000 | 601 |
| McMahen，Ir Thomas Francis． | Foronto， 0 nt | 510 | 100 |
| McManany，William．．．．．． | Sherloronke，P．C\＆ | 200 | 40 |
| McManany，Daniel J．and $\mathbb{W}_{\mathrm{m}}$ ． McManany． | －． | 1.000 | 200 |

SESSIONAL PAPER No. 8
THE CAPITAL LIFE-Continued
List of Shareholders-Continued


THE CAPITAL LIFE－C＇ontinued
Last of Shabeholderm－Continued

| Name | Address | Amount sulsscribed | Imount paid in cash |
| :---: | :---: | :---: | :---: |
|  |  | § | \＄ |
| Murphy Fergus． | Quebec，P．Q | 1.000 | 200 |
| Murphy，Francis P | Mrancton， Cl 13 | 100 | 20 |
| Murphy，1）r．George lienry | 11：alifux N． | 1.500 | 310 |
| Murphy，Crorge William ．． | Sherbrouke，P．Q | 200 | 40 |
| Murphy，James． | Mount Forest，（\％nt． | 2．010 | 400 |
| Murphy，John | Sydney，N．心． | 1.000 | 200 |
| Murphy，John | Ottawa，Ont | 1.000 | 200 |
| Murphy，John M | Halifar，N． | 1.000 | 2（1） |
| Murphy，1r．P＇．C | Tignish，I＇．E．I | 200 | 40 |
| Murray Joseph L． | Renirew，Ont | 500 | （16） |
| Namle，Thomas． | st．Joht，N゙B | 500 | 140 |
| Navin，Thomas Henry， | Toronte，Ont | 2.500 | 500 |
| Navin，Thos．lly，if Fimerson，Thos．Jos．Fxecu－ tors of Estate W．A．Navin． | 11．142 ${ }^{\text {a }}$ | 2,500 | 500 |
| Nevitle，John 1. | Malifax，バ． | 500 | （16） |
| Nolan，Parrick J． | Ottawa，Ont． | 1.040 | 210 |
| Norris，James．． | Three Irms，Notre Iame，Gireen Ray， Nilld | 500 | 100 |
| Nunan，Frank | Guelph，（3nt | 300 | 15 |
| O＇Brien，Johns． | Nelson，N．B | 1．（610 | 200 |
| O＇Brien，Sohn 13 | Renlrew，Ont | 10，000 | 2．0（x） |
| O＇Brien，M．J | Montreal，1＇．Q | 41． 5 （6） | $2 .($（м） |
| O＇Brien，Rt．Rev．M．J．，D．D）． | Peterboro．${ }^{\text {ant }}$ | 200 | 40 |
| O＇Connell，Daniel dames | Sydney，N．E | 100 | 20 |
| O＇Connell．John R，．．．．．． | Gitawn， 1 mt | 1．060 | 201） |
| O＇Connell，Joseph D | Victoria，B．C | $5(6)$ | 146） |
| O＇Connell，Thomas | Montreal．P＇Q | 5，000 | $10 \times 0$ |
| O＇Connor，Jumes l avidson | Ilatifax，バハ． | $3(1)$ | （i） |
| O＇Connor．Miss Elizabeth A． | Ottawa，（\％nt | 5 co | 100 |
| O＇Connor，John J |  | 1.0001 | 200 |
| O＇fonnor，Lawrence V＇ | Lindsay，Ont | 500 | 100 |
| O＇（＇onnor，Patrick | Ottaw：（1at． | 1.000 | 2（1） |
| O＇Connor，I＇．J |  | 1．040 | 200 |
| O＇Connor，Thomas 13 | Ganmmopue．Ont | 1（4） | 20 |
| （1＇Dea，John \incent． | St．John＇s，Nold． | 2.050 | （16） |
| ODDonnell，Thomas． | Ottawa，Ont | 300 | （6） |
| （1）＇lwyer，Frances | Edmonton，Ma | （14） | 20 |
| （＇I）wyer，P＇ | Strathrey，（）nt | 200 | 40 |
| （1）l3wyer，Williat J | Edenonton，Alta | 1 CH | 20 |
| OFlym，Indrew Joseph | Wallaceburg，（）at | 501 | 16） |
| W＇llara，John． | Inaileybury Unt | $1(\mathrm{k})$ | 20 |
| O＇keele，（ieorge． | Gttawn，（）nt． | 5061 | 101） |
| O＇Reefe，Re．Rew．Michael I | （＇hatham，犬．B． | $1(10)$ | 20 |
| O＇Leary，Rev．lames louis，1）．1） |  | $1(6)$ | 20 |
| O＇Leary，Patrick Joseph． | New lork，N．${ }^{\text {S }}$ | 1．004 | $3 \times 10$ |
| O＇Lenry，Ru－hard | Astmer，P＇Q | 100 | 20 |
| OMcara，John J | Oitawa，Ont | 1．016） | 150 |
| OMullin．J．（＇．Executor Estate Robert O．Mullin | Halifax，N： | 2.001 | 410 |
| O＇Neil，Itenry Joseph． | St．John，N．13 | 5 th | 1 CH |
| O＇Neil，Inmbel | l．eamington，Ont | 100 | 20 |
| O＇Neil，Jamms ${ }^{\text {a }}$ | Fort William，（3nt | $2(4)$ | 40 |
| O＇Neil，Thomas J | Montrenl，P．Q | 2.50 m | 514 |
| ORegan，John | St．John，N． 13 | 1．060 | 340 |
| O＇builly dames | \ancouser．B． $0^{\circ}$ | 10．0（4） | 2．（4） |
| O＇Reilly，Michael J | Hamilon，Ont | S（1） | 100 |
| O＇Reilly，William F． | Placentia，Nfld | 3010 | （i） |
| O＇Rourke，Rev．M | Wewtport，Ont | 2， 510 | 500 |
| Ontiguy，Noel Vimard． | Falles lield，P（Q | 5010 | 100 |
| Parker，James lirancis | －t．John＇s．Nhld | $1.0 \times 4$ | $\bigcirc 00$ |
| Pelletier，Eugene Joseph． | Mrandon，Man | 2.500 | $5 \times 6$ |
| Pendergant，Patrick T | New ．Wherdeen，N－2 | $\underline{1}$ 1．OM） | 260 |
| Phelan，Thomas Patrick | Toronto，Ont．． | 7，5（6） | 1.500 |
| Plucinski，Rev．Inteni．． | Whitney P＇ier，B．1 | ［（0） | 20 |
| Poulin，（Mrs．）Mary | Ottawa，＂nt | 10.0 （1） | 1．0（ $0 \times 0$ |
| Poupure．George Cahill． | Montreal，P．（2 ．．． | 1.000 | 200 |

## SESSIONAL PAPER No. 8

THE CAPITAL LIFE-Continued
List of Shareholders- Conlinued

| Name | Address | Amount subscribed | Amount paid in cash |
| :---: | :---: | :---: | :---: |
|  |  | § | \$ |
| Poupore, William Joseph (Deceased) | Montreal, P.Q | 5,000 | 1,000 |
| Powers, Edward F... | St. John, N.B. | 1,000 | 200 |
| Quinlan, H.. | Montreal, P.Q | 2,500 | 500 |
| Quinn, Felix Patrick | Halifax, ベ. | 300 | 60 |
| Quinn, John... | Tweed, Ont | 100 | 20 |
| Quinn, Rev. John S . . . |  | 200 | 40 |
| Ramsey, Charles Henry | st. John. X.B. | 200 | 40 |
| Reddin, James Henry | Charlottetown, P.E.I. | 500 | 100 |
| Redmond, Augustine $V$ V | Wimnipeg, Man. | 2,000 | 400 |
| Redmond, John Patrick | Mattawa, Ont. | 20.000 | 4.000 |
| Redmond, William John | Maple (reek, Sask... | 500 | 100 |
| Regan, John....... | Chatham, Ont.... | 1,000 | 200 |
| Reid, Maleline Alice (Administratrix). | London, Ont. | 100 | 20 |
| Reilly, Edward Albert. | Moncton. N.B | 500 | 100 |
| Renisharrow, Charles. | Chatham, N.B. | 500 | 100 |
| Renouf, Rev. H. T | St. George's, Nfld | 200 | 40 |
| Roarh, Joseph Moses | Arthur, Ont | 100 | 20 |
| Robertson, Angus W. | Westmount, P.Q | 5,000 | 1,000 |
| Rodney, M. J.. | Winnipeg, Man. | 100 | 5 |
| Russill, Frank. | Toronto, Ont | 5.000 | 1,000 |
| Ryan, Daniel 1. | St. John's: Nfld | 1,000 | 200 |
| Ryan, Edmund J. | Trinity, Nfd. | 3,000 | 600 |
| Ryan, Edward Joseph | London, Ont | 200 | 40 |
| Ryan, James ( Deceased).. | St. John's, Nfld | 10,000 | 2.000 |
| Ryan, John. | Ottawa, Ont. | 200 | 40 |
| Ryan, John J. | Montreal, P. P $^{\text {a }}$ | 1,000 | 200 |
| Ryan, samuel J. | St. John's, Nfld. | 500 | 100 |
| Hyan, William J. | Toronto, Ont... | 200 | 40 |
| St. Martha's Hospital. | Antigonish, N.S | 2.000 | 400 |
| Saindon, J. A. | Radville, Sask | 500 | 100 |
| Sauvé, Louis A | Montreal, P.Q | 1,000 | 200 |
| Savage, Edward. | Moneton, N .13 | 100 | 20 |
| Scollird, Rt. Rev. D. J.. | North Bay, Ont. | 100 | 20 |
| Scott, William Louis. | Ottawa, Ont | 500 | 100 |
| Seully, William E... | St. John, N.B | 1.000 | 200 |
| Scully, Dr. William Talbot. | St. John's, Nfld | 400 | 80 |
| Seitz, John J.... . . . . . . . | Toronto, Ont | 5,500 | 1,100 |
| Sharpe, Henry Parsons |  | 200 | 40 |
| Sharpe, Mrs. Mary C. | " , \% | 100 | 20 |
| Shea, Patrick J | St. John's, Nifl | 500 | 100 |
| Sheehy, Riehard. | Peterboro, Ont. | 200 | 40 |
| Sheridan, Franeis Joseph | Ottawa, Ont | 100 | 20 |
|  | Haileybury Ont | 2.000 | 400 |
| Shortall, William Patrick | St. John's, Ňfld. | 500 | 100 |
| Slattery, John L |  | 200 | 40 |
| Slattery, John P. | Camrose, Alta | 500 | 100 |
| Slattery, W... . | Ottawa, Ont ... | 100 | 20 |
| Smith, Eliza Josephine | Kent ville, N..s. | 2,000 | 400 |
| Smith, George W | North Bay, Ont | 100 | 20 |
| Smith, John Joseph. | Regina, Sask. | 1.000 | 200 |
| Somers, Thomas. | Antigonish, N.S | 200 | 40 |
| Stafford, William H | Almonte, Ont... | 500 | 100 |
| Stafford, William H | Al. ${ }^{\text {ant }}$ | 100 | 20 |
| Siterkel, Mrs. Mary Ann | Ottawa, Ont .... | 500 | 100 |
| Steffes, A. A ... | Morinville, Alta. | 1,000 | 200 |
| Stirling, Wm. A. E. | Chatham, Ont. | 200 | 40 |
| Street, Douglas R | Ottawa, Ont. | 2,500 | 500 |
| St. Germain, O... | Morinville, Alta | -500 | 100 |
| St. Pierre, John Charles..... | Sherbrooke, P.Q | 200 | 40 |
| Sullivan, Harry J. (Deceased). | Chatham, Ont. | 100 | 20 |
| Sullivan, J. M | Calgary, Alta. | 500 | 100 |
| Sull van, Dr. Michael Thomas | New Aberdeen, N.s | 5,000 | 1,000 |
| Sullivan, William | Saskatoon, Sask | 300 | 60 |
| Sunstrum, Alexander. | Mattawa, Ont. | 1,000 | 200 |
| Tansey, Owen H... | Montreal, P.Q. | 500 | 100 |

TIIE CAPITAL LIFE-Concluded
Last of Sharefiolders-Concluded


## THE COMMERCILL LIFE Assurance company of CaNida

## List of Directors-(As at Feb, 16, 1922)

Shareholders' Directors-R. H. Cautley, J. G. Clark, E. W. Allin, M.D., J. W. Glenwright, W. F. Bredin, W. J. Stark, G. H. Hutton, L. G. Calder, W. T. Henry, W. W. Prevey

Policyholders' Director-H. W. B. Douslas,
List of Shareholders-(As at December 31, 1921)

| Name | Address | No. of shares | Amount subscribed | Amount paid in eash |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | § | \$ |
| Alexander, R. H. | Edmonton | 1 | 100 | 10 |
| Abraham, R. II. | Fort Saskat chewan. | 5 | 500 | 50 |
| Alexander, W. T | Winnipeg, Man..... | 10 | 1.000 | 100 |
| Allin, Dr. E. W. | Edmonton, Alta. | 50 | 5,000 | 500 |
| Allin, Dr. Norman. |  | 40 | 4,000 | 400 |
| Anderson, Kayte... | M ${ }^{\text {" }}$ | 5 | 500 | 50 |
| Anderson, J. L... | Meota, Sask | 5 | 500 | 50 |
| Anderson, J. J. | Edmonton, Alta | 5 | 500 | 50 |
| Anderson, S. | Leduc, Alta, | 5 | 500 | 50 |
| Anderson, S . | Grande Prairie. | 10 | 1,000 | 100 |
| Arkell, Fred. | Edmonton, Alta | 5 | 500 | 50 |
| Armstrong, Ali | Winnipeg, Man. | 50 | 5,000 | 500 |
| Ashley, I. G... | Lashburn, Sask | 6 | 600 | 60 |
| Atter, Mrs. E. R | Pine Lake, Alta. | 10 | 1,000 | 100 |
| Ay-ling, C. A | Red Deer, Alta. | 10 | 1,000 | 100 |
| Mahlay, S. II | Lamont, Alta... | 5 | . 500 | 50 |
| Bain, C. E. | Calgary, Alta. | 10 | 1,000 | 100 |
| Bain, Dr. C. | Tofield, Alta. | 10 | 1,000 | 100 |
| Baker, O. E | Borden. Sask | 25 | 2,500 | 250 |
| 13allaehay, A | High River | 10 | 1,000 | 100 |
| Barcus, S. J. | Mannville, Alta | 25 | 2,500 | 250 |
| Jarkley, A. II. | Kansas City. | 10 | 1,000 | 100 |
| Bartholomew, | Junkins, Alta. | 25 | 2,500 | 250 |
| 13 ates , J. C | Lacombe, Alta. | 2 | 200 | 20 |
| 13elanger, J. F | Vegreville, Alta | 10 | 1,000 | 100 |
| Belanger, P. R. A. | Ottawa, Ont. | 25 | 2,500 | 250 |
| Beliveau, H...... | Winnipeg, Man. | 10 | 1.000 | 100 |
| Bell, Dr. Irvin R. | Edmonton. | 6 | 600 | 60 |
| Bennett, H. M... | Chipman, Alta. | 10 | 1,000 | 100 |
| Biggar, A. I. | Edmonton.... | ${ }_{2}$ | 200 | 20 |
| Birch, Wi. | Invermay, Sask | ${ }_{6}^{6}$ | 600 | 60 |
| ${ }^{\text {Bird, }}$, Sidney | Ponoka, Alta . | 10 | 1,000 | 100 |
| Bishopric, O. | Edmonton... | 70 | 7,000 | 700 |
| Black, J. ( | Regina, Sask | 15 | 1,500 | 150 |
| Blackett, J. St. C | Edmonton. | 10 | 1,000 | 100 |
| Boe, Dr. M. R | Athabasca. | 5 | 500 | 50 |
| Bone, Wm ... | Paynton, Sask. | 5 | . 500 | 50 |
| Bradley, C. | Calgary, Alta.. | 10 | 1,00G | 100 |
| Bredin, W. F | Grande Prairie | 50 | 5,000 | 500 |
| Bridge, J. W\% | Olds, Alta.. | 90 | 9,000 | 900 |
| Britton, J. C | Saskatoon, Sask. | 5 | 500 | 50 |
| Booth, John. | Edmonton. | 2 | 200 | 20 |
| 13 rcmner , J. C. C | Bremner, Alta | 10 | 1,000 | 100 |
| Brewer, H. C | Edmonton... | 10 | 1.000 | 100 |
| Brooks, H. | Calgary, Alta. | 5 | 500 | 50 |
| Brosseau, G. | Marcelin, Sask | 20 | 2,000 | 200 |
| Brouse, C. L. | Edmonton.... | 5 | -500 | 50 |
| Brown, C. Wh | Toronto, Ont..... | 50 | 5,000 | 500 |
| Brown, P. S. | Jasper Park, Alta | 25 | $\stackrel{300}{ }$ | 250 |
| Bruce, II. D | Edmonton........ | 25 | 2, 500 | 250 |
| Bryce, E. G | Nanton, Alta | 25 | 2,500 | 250 |
| 13 ryde, J. V. | Kitscoty, Alta. | 5 | 500 | 50 |
| Budd, A. E. | Ldmonton..... | 5 | 300 |  |
| Bulyea, G. H. |  | 10 | 1,000 | 100 |
| Bucknam, Andrew | " | 5 | 200 | 20 50 |
| Burgess, M | " | 20 | 2,000 | 200 |
| Burke, O. J. | " | 10 | 1,000 |  |

THE（＇OMMERC＇LLLLEE－r＇ontinued
List of shaneholderc－fonfinued


SESSIONAL PAPER No. 8
THE COMMERCIAL LIFE-Continued
List of Shareholders-Continued

| Name | Address | No. of shares | Amount subscribed | Amount paid in cash |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | § | \$ |
| Douglas, J. Mck | E.dmonton. | 20 | 2,000 | 200 |
| Douglas, 12. B.. |  | 15 | 1,500 | 150 |
| Dowler. W. A. | Fort Willinon | 20 | 2,000 | 200 |
| Driscoll, D. J....... | Edmonton. | 5 | 500 | 50 |
| Driscoll, Leo.. . | Entwistle. | 10 | 1.000 | 100 |
| Dredge, $\mathrm{V}_{\text {alter }}$ | Eilmonton. | 10 | 1.000 | 100 |
| Dugas, J. E | Sexsmith. | 10 | 1,000 | 100 |
| Duguid, F. M | Eitmonton. | 5 | 500 |  |
| Dunham, A. V | Calgary... | 10 | 1.000 | 100 |
| Dunn. J. A | Theodore | 6 | 600 | 60 |
| Durkin, T. J. | Ponoka. | 10 | 1,000 | 100 |
| Eacrett. Dr. E. J | 1.loydminster. | 4 | 400 | 40 |
| Eades. J. J. | Lashburn... | 20 | 2.000 | 200 |
| Fades, Mrs. M J | Ch" | 10 | 1,000 | 100 |
| Earles. I3ert. IV. | Chicago | 25 | 2,500 | 250 |
| Farley, W... | Vvansburg. | 10 | 1,000 | 100 |
| Eecles, $5 . J$ | Apruce Grove | 7 | 700 | 70 |
| Edworthy, F. J. | star City..... | 10 | 1.000 | 100 |
| Edworthy, T. E. | " | 20 | 2.000 | 200 |
| Elliott, Dr.A.s | Fwausburg. | 10 | 1,000 | 100 |
| Elliott, T. E | Olds. | 50 | 5,000 | 500 |
| 1imerson, Fred | Lacombe | 5 | 500 | 50 |
| Emke, F | Regina | 10 | 1.000 | 100 |
| English. T. M | Calgary | 10 | 1,000 |  |
| Ernst. \% | Prazeau | 10 | 1.000 | 100 |
| liyre, IS. H | Red Leer | 10 | 1,000 | 100 |
| Eceles, ( ${ }^{\text {C. J. I }}$ | Spruce Grove. | 3 | 300 | 30 |
| Fahner, Eli.. | Star City.... | 10 | 1.000 | 100 |
| Fairchild, ( | Edmonton... | 10 | 1,000 | 100 |
| Ferguson, \1. A | Coleman. | 10 10 | 1.000 | 100 |
| Field, Mrs. M. C | Elimonton. | 15 | 1,500 | 150 |
| Finn, G. . . | Yegreville. | 3 | 300 | 30 |
| Flack, G, L. | Edmonton. | 10 | 1,000 | 100 |
| Fontaine, L. F | T Evis. | 75 | 7,500 | 750 |
| Foo. Wong | Lidmonton. | 5 | 500 | 50 |
| Ford, , J. II. B | Gadsby. | 3 | 300 | 30 |
| Foster, H. B | Ponoka | 10 | 1,000 | 100 |
| Foster, J. B | Sexsmith. | 10 | 1,000 | 100 |
| Foster, Hannah |  | 10 | 1.000 | 100 |
| Forin, J. W. | Edmonton | 50 | 5,000 | 500 |
| Fraser, David |  | 10 | 1,000 | 100 |
| Fulterton, J. | Brazenu. | 10 | 1,000 | 100 |
| Fulmer, IS. P | Banff | 5 | 500 | 50 |
| Fyfe, (\%). | Fidmonton. | 5 | 500 | 50 |
| Gardiner, J. A. (in trust). | Exmonton.. | 5 | 500 | 50 |
| Gilbert, If | tony Plain. | 10 | 1.000 |  |
| Giblons, J | Elumonton... | 25 | 2,500 | 250 |
| Gillespie . 1. | .. | 5 | 500 | 50 |
| Gimby: C. W. | " | 10 | 1,000 | 100 |
| Glenwtight, 13. 11 | " | 200 | 20,000 |  |
| Glenwright, J. W | " | 197 | 19.700 | 1,970 |
| Goodfellow, F. WI.. | Veqreville | 5 | 500 | 50 |
| Goodwin, 1. I1. | Vegreville | 5 | 500 | 50 |
| Goodwin, II. R........ | Evansburg | 10 | 1,000 | 100 |
| Gowan, G. 11 ..... | Fidmonton. | 40 | 4.000 | 400 |
| Grahant, Edward. | Fort Saskat chewan. | 5 | 500 | 50 |
| Graham, J. R | 13awlf | 4 | 400 | 40 |
| Grant \& Blaine | Edmonton | 40 | 4.000 | 400 |
| Grant, Wra.. | 1.ake Saskatoon..... | 5 | 500 | 50 |
| Gregr. J. J | Eflmonton... | 10 | 1.000 | 100 |
| Gross, J. P. | Wetaskiwin... | 10 | 1.000 | 100 |
| Gunn, Peter. | Edmonton.... | 5 | 500 | 50 |
| Hagel. Thos | Beiscker. | 5 | 500 | 50 |
| Hall, Muricl I. in (rust).. | Edmonton... | 5 | 500 | 50 |
| Harbison, Mrs. G. M | Olds.. | 30 | 3.000 | 300 |
| Hardisty, Mrs. H. E. | Edmonton. | 5 | 500 |  |

$$
8-2 \mathrm{~A}
$$

THE COMMERCIAL LIFE-Continued
List of Shareholders-Continued

| Nnme | -Iddress | No. of shares | Amount subseribed | Amount paid in cash |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\xi$ | § |
| Hardwjek, T. J | tony Plain. |  | 500 | 50 |
| Hargreaves, F. M | Tête Jaune, B.C | 25 | 2,500 | 250 |
| Hargreaves, 12. F. | Jasper | 25 | 2,500 | 250 |
| Harmer, H . | Evansburg... | 10 | 1.000 | 100 |
| Harmer, Mrs. |  | 10 | 1.0 mo | 100 |
| Harper, R. R | Crooked River. | 12 | 1.200 | 120 |
| Harris, Mrs. Fidna | Edinonton. | 20 | 2.000 | 30 |
| Harris, J. $11 . . . .$. | Grande Prairie | 30 | 3.000 | 300 |
| Hartley, W, R | Edmonton. | 20 | 2.0001 | 200 |
| Hartman, Dr. C | ()1ds ... . | 2 | ,200 | 20 |
| Hart, E. J. | Edmonton | 10 | 1.004 | 100 |
| Hastings, A. E | Maidstone. | 20 | 2.000 | 200 |
| Haszard, A. C | C'algary. | 5 | 500 | 50 |
| Harvey, Mrs. B. M | Fort Witlian | 10 | 1,001 | 100 |
| HJeaslip, Dr. J. D.. | Munnville. | 5 | S00 | 50 |
| Hedger, H....... | Chariton, kown | 5 | 500 | 50 |
| Harper, Mrs. M. M | Clark Manor | 5 | 500 | 50 |
| Henderson, J. A... | Edmonton... | 5 | 500 | 50 |
| Henry, W. T | - " | 25 | 2.500 | 250 |
| Heplurn, Dr. H. H | "" | 5 | 500 | 50 |
| Hewer, R . N | Brâlé Mines. | 10 | 1.000 | 100 |
| Hennessy, J, W | Ottawn. | 50 | 5,000 | 500 |
| Hettle, J. O. | Saskatoon. | 20 | $\bigcirc .000$ | 200 |
| Hewgill, iv. ii | Edmonton. | 5 | - 500 | 50 |
| Hickey, 11. C. | Fort Gieorge. | 20 | 2.000 | 200 |
| 1fill, | Edinonton. | 10 | 1.000 | 100 |
| Hislop, Dr. J. A | " ${ }^{\text {a }}$ | 50 | 5.000 | 500 |
| Hobbs, IV. J.... | 1,ashburn. | 5 | 500 | 50 |
| Hoegh, II. | Wainwright | 10 | 1.000 | 100 |
| Hogan , S. D. | Edmonton. | 10 | 1.060 | 100 |
| Holmes, Miss A. | Cadomin. | 10 | 1.000 | 100 |
| Holmes, E. Louise | Edmonton. | 5 | 500 | 50 |
| Holmes, Jr. G. J | Sa-katoon | 40 | 4.000 | 400 |
| Holmes, J: JI. | " | 4 | 400 | 40 |
| Iloover, W. J | Bittern I.ake | 3 | 301 | 30 |
| Howe, i. 31. | Edinomon.. |  |  | 100 |
| Howell, l:, E. H | Banff. | 10 | 1,000 | 100 |
| Howson, Dr. C.. | Cadomin | 10 | 1.000 | 100 |
| Hoyt, Mrs. G. | lethbridge | 5 | 510 | 50 |
| Hughes, Rev. W. Hi | Vegreville. | 5 |  | 30 |
| Multman, A. M..... | Mistatim. | 12 | 1.200 | 120 |
| Humber, H. H. | Red Heer . | 10 | 1.000 | 100 |
| Hume, Robert. | Edmonton | 25 | 2,200 | 250 |
| Ifunter, J. C... | Vancouver. |  |  | 400 |
| Hunter, R. 13. | Edmonton | 30 | $\because$ - (600 | 200 |
| Ifurlburt, R. A | " | 35 | $\frac{2}{2}, 5010$ | 250 |
| Ifutton, Cr. II. | Cnlgary: | 25 | 2,500 | 250 |
| Iuxley, llarold | Lloydminster | 1 |  | 10 |
| 1 luyke, 13, T. | Vegreville | 300 | 30.000 | 3,000 |
| Ityndmian, J. $)$ | lidmonton. | 5 | . 5100 | 50 |
| Ibbott, W. I.... | - | 10 | 1000 | 100 |
| Idyll, A. C.. | " | 1 | 100 | 10 |
| Ingram, Ci.. | Brazeau. | 10 | 1.060 | 100 |
| Jackson, F . T | Clover 13nr | 5 | 509 | 50 |
| Jackson, T. T. | " | 5 | 500 | 50 |
| Jackson, Win. J | Edmonton. | 10 | 1.000 | 100 |
| Jnckson, W. J. |  | 10 | 1.010 | 100 |
| Jackman, Mrs. 13. A | Jasper | 3 | 300 | 30 |
| James, J. | Canmiore | 5 | 500 | 50 |
| James, F. S. | Ponoka | 10 | 1,040 | 100 |
| James, W. II. | !rale Mines... | 5 | 500 | 50 |
| Jninjeson, F. C | F.dmonton. | 50 | 5,000 | 500 |
| Jamieson, lesse H. |  | 2 | 201 | 20 |
| Jeffery, W, s... | Jasper | 22 | 2.200 | 220 |
| Johnson, A. X | Eimonton... | 10 | 1.000 | 100 |
| Jolinson, E. J...... | Rrazeau...... | 10 | 1.000 | $1(0)$ |

SESSIONAL PAPER No. 8
THE COMMERCIAL LIFE-Continued
List of Shareholders-Continucd

| Name | Address | No. of shares | Amount subscribed | Amount paid in cash |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | \$ | § |
| Johnson, J. H. | Stratheona. | 10 | 1.000 | 100 |
| Johnson, W. S | Edmonton | 10 | 1,000 | 100 |
| Jones, J. J. | Chicago, Ili. | 25 | 2,500 | 250 |
| Jones, J. R. B. (in trust) | Edmonton.. | 5 | 500 | 50 |
| Jones, M. F............. | Evansburg. | 10 | 1,000 | 100 |
| Jones, W. E. | Ranching. | 100 | 10,000 |  |
| Jones, Mary F. (in trust) | Edmonton | 5 | 500 | 50 |
| Kisiser, F, P........... | Athabasca | 10 | 1,000 | 100 |
| Kelliher, B. B | Winnipeg. | 25 | 2,500 | 250 |
| Kelly, L | Viking... | 4 | 400 | 40 |
| Kenny, IIrs. Lily | Edmonton | 12 | 1,200 | 120 |
| Kerr, R. D. | Brale... | 20 | 2,000 | 200 |
| Kidd, Dr. C. B | Leduc. | 2 | . 200 | 20 |
| Kilcoyn, J. | Maidstone. | 15 | 1,500 | 150 |
| Killick, J. H | Rocky Mtn. Hous | 10 | 1,000 | 100 |
| Kimpe, M. | Edmonton...... | 25 | 2,500 | 250 |
| Kingston, Miss | Montreal. | 30 | 3,000 | 300 |
| Kinnaird, G. J. | Edinonton. | 5 | 500 | 50 |
| Klein, R.J.. |  | 30 | 3,000 | 300 |
| Klarsfeld, C | Albany, N. 1 | 5 | 500 | 50 |
| Klombies, Mrs. E. N゙ | Lashburn.. | 5 | 500 | 50 |
| Klombies, C. P...... |  | 10 | 1,000 | 100 |
| Klinek, D... | Westcott. | 10 | 1,000 | 100 |
| Kirpatrick, G. R. F | Edmonton. |  | 1,000 | 100 |
| Krikevsky, G.. | " | 100 | 10,000 | 1,000 |
| Laird, H. | Grouard. | 10 | 1,000 | 100 |
| Lamb, W. D | Camrose. | 5 | 500 | 50 |
| Lancaster, T. H | Edmonton. | 10 | 1,000 | 100 |
| Larkins, G... | Lashburn.. | 5 | 500 | 50 |
| Larson, L. | Hay Lake. | 10 | 1,000 | 100 |
| Laurencelle, J. | Edmonton. | 10 | 1,000 | 100 |
| Lavell, J. R .... |  |  | 500 | 50 |
| Lawrence, W. F | " | 5 | 500 | 50 |
| Leeson, G. E. | Regina. | 20 | 2,000 | 200 |
| LeBlonde, Dr. J. E. R. | Rosthern, sask | 4 | 400 | 40 |
| Lehmann, A | Edmonton... | 10 | 1,000 | 100 |
| Lewis, A. L. | Walpoie, Mass. | 10 | 1,000 | 100 |
| Lewis, H. J. | Edmonton.... | 5 | 500 | 50 |
| Lessard, J. A | " ${ }^{\text {\% }}$ | 20 | 2,000 | 200 |
| Lessard, P. E | - " | 50 | 5.000 | 500 |
| Liggins, G. A | Leduc | 5 | 500 | 50 |
| Lines, W . E. | Edmonton. | 30 | 3,000 | 300 |
| Loyd, L. R. (in trust). | Athabasca | 50 | 5,000 | 500 |
| Loggie \& Manley...... | Wetaskiwia. | 20 | 2.000 | 200 |
| Lovatt, W . | Morinvitle. | 10 | 1,000 | 100 |
| Love, Dr. R. H. | Saskatoon. | 40 | 4,000 | 400 |
| Lowe, C. A. | Edmonton. | 25 | 2, 500 | 250 |
| Lymn, Dr. R. W | Lethbridge | 25 | 2,500 | 250 |
| Magoon, H. A. | Edmonton. | 10 | 1.000 | 100 |
| Magrath, W. J. | " | 10 | 1,000 | 100 |
| Magneison, Conrad | Ft. Saskatchewan | 10 | 1,000 | 100 |
| Main Gee......... | Edmonton....... |  | 1,000 | 100 |
| Mah Mark Pan | Ed | 5 | 500 | 50 |
| Malley A. M | " | 10 | 1.000 | 100 |
| Mann, E. F... | " | 10 | 1,000 | 100 |
| Mann, W. J. | Penhold | 20 | 2,000 | 200 |
| Manz, E. | Mannville | 10 | 1.000 | 100 |
| Marion, D. | Edmonton | 10 | 1,000 | 100 |
| Markle, Mrs. L. M. | Evansturg. | 10 | 1,000 | 100 |
| Marks, H. J. | Edmonton. | 10 | 1,000 | 100 |
| Marks, T. H. | Perth. Ont. | 5 | 500 | 50 |
| Marsli, D. W | Calgary.. | 20 | 2.000 | 200 |
| Martin. E. D. | Winnipeg. | 5 | 500 | 50 |
| Marshall, R.J. L. | Rimbey. | 5 | 500 | 50 |
| Martin, H. M. | Edmonton. | 5 | 500 | 50 |
| Martin, L. B......... | Morrin .. | 2 | 200 | 20 |

THI: COMMJ:RC1AI. IIFF-rontinued
LJat of "Mareholders- - Confinued

| Name |  | - ddelress | No. of shares | Amount sulsecrilued | Amount prid in canh |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | $\leqslant$ | \$ |
| Martin, W. B. |  | 1:dmonton | 3 | $5(\mathrm{x})$ | 50 |
| Mather, Wm. |  | 13anfT | 5 | 5(a) | 50 |
| Mnthews. J. McK |  | Saskatoon | 10 | 1. OMN | 100 |
| Mattien, 1)r. RR. I |  | Winnipeg | 10 | 1. (AN) | 100 |
| Mawhinney, Jas |  | Eidmonton. | 25 | 2, $5(4)$ | 250 |
| Mayhood, I)r. F. H |  | Ciglgary | 5 | . 500 | 50 |
| Melling, Mra, A.... |  | livansbure | 10 | 1, (9x) | 100 |
| Mercer, F. I |  | lidmonton... | 10 | 1, (0) ${ }^{\text {a }}$ | 100 |
| Metealf, J. J |  | Spruce (irove | 15 | 1.5(4) | 150 |
| Myer (arl .. |  | Toronto | 5 | $\dot{S}(\mathrm{k})$ | 50 |
| Mistlemuss, Dr. D. J |  | Wainwright | 1 | $1(16)$ | 10 |
| Miles, 1: ( ${ }^{\text {c...... . }}$ |  | Cadomin | 5 | 3i人) | 50 |
| Miles, 11. |  | . | 5 | $5(\mathrm{CH})$ | 50 |
| Miles ( F . |  | Filmonton .. | 10 | I. (MA) | 100 |
| Miller, -pear |  | Prince . Whert... | 20 | 2.000 | 200 |
| Milne, S. E. |  | Mundare. | 5 | 500 | 50 |
| Mcx. P. G . |  | Whance | 30 |  | 200 |
| Moger, Albert |  | Peace River | 5 | $5(n)$ | 30 |
| Vollard. A |  | Wintrous ... | 2 | 200 | 20 |
| Montrieul. 1)r. .l. A |  | Prinee 1 lbert | 20 | 2 (4at | 200 |
| Moure. 11. II |  | Kitseoty | 10 | 1.(MM) | 1100 |
| Mnore I. H. W |  | I aicombe | $\because$ | $\because(\mathrm{k})$ | 20 |
| Memere. J. J |  | 1 ererbora | 5 | $\therefore(x)$ | 50 |
| Moore . I. M |  | J:ırrew | 15 | $1 . \mathrm{Fx})$ | 1.50 |
| Mnore. Mrs. I. M |  | Kitscoty | 20 | $2-(x) 1$ | 200 |
| Moore, Mra. M. E |  | larrow | 15 | 1. 5 (4) | 150 |
| Moreney (i. I\% |  | 1.evis | 10 |  | 100 |
| Morris, Dr. \& C. Il |  | Irate Mines | 15 | 1.541 | 1.0 |
| Morris, J. 11 |  | I.lmontun | 51 | 3. (xa) | 500 |
| Morrison, F. 1 |  | S chpreville | 5 | - 01 | 50 |
| Mouncers, J |  | filmonton | 5 | 5017 | 50 |
| Mullen, J), J3 |  | ¢ | 10 | 1 (7x) | 110 |
| Mr.trthur, Miss (: H |  | (ialgary | 111 | $1.64{ }^{1}$ | 110 |
| Mctall. Miss M. F |  | 13 anff | 11 | 1. (1) | 1010 |
| Ma, olm, Mi-m, M |  | 1-vanshurs | ; | 8.0 | 50 |
| Med oy. Mra. H. M |  | l:almonton | 5 | S(\%) | 50 |
| M14 ready, D. |  | latper | 10 | 1. (x) ${ }^{\text {a }}$ ) | 100 |
| Mry utcheon. D). S. |  | litmontun | 10 | 1 (x) | 106) |
| Mrimaniel, I). P |  | Vallaty | 10 | I. $1 \times \mathrm{M}$ | 100 |
| Mr.laniel, J |  |  | 10 | 1. (10) | $1(5)$ |
|  |  | Sylvan lake. | 10 | 1. (4) | 100 |
|  |  | Filmonton | 1 | 161 | 10 |
| Mremmald, M. IV |  | Nanton | 10 | $1 .(x) 0$ | 1(k) |
| Mrlmandi. P. I |  | 11: 1 iera | 6 | (ith) | 60 |
|  |  | Lilmenton | 20 | $\therefore 10 \mathrm{Cl}$ | $2(4)$ |
| Mc.Donnell, F |  | -.. | 5 | - SM1 | $51)$ |
| Melnomall, -I |  | -ir-kituon | 50 | - (Hx) | 50 m |
| Mr.wen, J |  | Fidmonton | 5 | :(1) | 50 |
| Mr.1arland. M. ${ }^{\text {c }}$ |  | 1 rma | 5 | (in) | 50 |
| Mriteorge. 1 |  | 1.dmenton | 20 | $\therefore$ - (\%) | 200 |
| Me(iblinen, 1). I |  | - ${ }^{\text {- }}$ | 3 | ( 314 | 30 |
| Mcrill. I', T |  | 1.a-lievilh | 5 | S(1) | 30 |
| Me下ay, 1). |  | Finuma | $?$ |  | $\because 0$ |
| Mrker, R. N |  | Perertmoro | 5 | J(x) | 50 |
| Mackenzie. I. A |  | 1 lue liver. IV. | 10 | 1. (MA) | 1(x) |
| Mackienzie. I, 14 |  | Fort VIJlsm | 20 | \% (MN) | $2(6)$ |
| Makionzie. K. 13 |  | 1.dmonton | 50 | S. (M) | S(M) |
| M: Kenzie - D |  | - | 5 | 500 | 50 |
| Mr Kinley. M |  | Suny losm | 1 | 1(6) | 10 |
| Mrlimmon. I. |  | Fidmontion | 10 | 1. 1401 | 100 |
| Mr.jimmon. 1: I |  | Irumheller | 5 | S(m) | 50 |
| Mreknighe. . ${ }^{\text {a }}$ |  | 1 Ammouver | 2 | 2(0) | 20 |
| M Trage:ar, 1. II |  | Edmonton | 20 | $\therefore$ - (KM) | $2(6)$ |
| Mrelean, I. J: |  |  | 10 | 1. (MM) | 100 |
| Melowan. Dunc:an |  | Pacrintre | 2 | 2(x) |  |
| Mcl.ean, J. II |  | Miller | 4 | 400 | 40 |

SESSIONAL PAPER No. 8
THE COMMERCIAL LIFE-Continued
List of Shareholders-Continued

| Name | Address | No. of shares | Amount subseribed | Amount paid in cash |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | 8 | § |
| McLend, J. A | Evansburg. | 10 | 1,000 | 100 |
| Me.Mahon, A. M | Eilmonton. | 5 | 500 | 50 |
| Mcanhon, T. A | Forestburg | 5 | 500 | 50 |
| Me.Mullen, E. W. (in trust) | C'algary... | 50 | 5,000 | 500 |
| McNabb, J.... . | Lacombe | 5 | 500 | 50 |
| McNaughton. 1. | Lashburn. | 6 | 600 | 60 |
| MeOrmend. J. T | Sutherland | 5 | 500 | 50 |
| Mcl herson, J. A. | Edmonton. | 5 | 500 | 50 |
| Maerherson, J. © | Richard.. | 6 | 600 | 60 |
| McQuinn, H.s | Red Deer | 20 | 2.000 | 200 |
| McTavish, J. C | Edmonton. | 10 | 1,000 | 100 |
| Xarraway, H. R | Fvansburg | 10 | 1,000 | 100 |
| Needes, Mrs. R C ${ }^{\circ}$ | Edmonton. | 6 | ${ }_{6} 600$ | 60 |
| Nesbitt, M. A. (in trust) |  | 10 | 1,000 1,000 | 100 100 |
| Neveu, J..... | New Norway T noka.... | 10 10 | 1,000 1,000 | 100 100 |
| Niven, Hugh. | Edmonton . | 10 | 1.000 | 100 |
| Noble, J. | I enhold... | 5 | 500 | 50 |
| O'Grady, G. L | Mundiare..... | 5 | 500 | 50 |
| Oldham, A. | Irma... | 5 | 500 | 50 |
| Oswald, Dr. J. MrD. | Edmonton. | 10 | 1.000 | 100 |
| Painter, II. S..... | Banff..... | 50 | 5,000 | 500 |
| $\mathrm{P}^{\text {Paisley, }}$ W.s.. | Lacambe. | 5 | 500 | 50 |
| Parlby, E. M. H | Alix ... | $?$ | 200 | 20 |
| Paterson, H.... | 1 rma | 10 | 1.000 | 100 |
| Feace, W. T... | W'inniper. | 10 | 1,000 | 100 |
| Feach, S. J | Red Deer | 10 | 1,000 | 100 |
| Pearse, H | Peesane.... | 20 | 2,000 | 200 |
| Peat, Mable E | Andover, N.13 | 5 | , 500 | 50 |
| 「eebles, J. E... | Marsball..... | 10 | 1,000 | 100 |
| Perret, G. E | Duck lake... | 2 | 200 | 20 |
| Feters, W. (in trust). | Fdmonton.... | 15 | 1,500 | 150 |
| Fierson, J. G... | " | 5 | 500 | 50 |
| Pigeon, A. | Andrew | 3 | 300 | 30 |
| Pilon, J. O.. | Edmonton. | $\stackrel{2}{5}$ | 200 | 20 |
| Piymesser, C. B. - |  | 5 | 500 | 50 |
| Pollard, J. F | Calgary | 10 | 1,000 | 100 |
| Pollard, W. C <br> Pontan, is il | Edmonton | 10 10 | 1,000 1.000 | 100 100 |
| Porter, W. E. | Donaida... | 125 | 1.000 2,500 | 100 |
| Porter, O . 0 | Gadsby: | 100 | 10,000 |  |
| Pow, R. E, | Brule... | 5 | 500 | 50 |
| Powell, J. A | Edmonton. | 50 | 5.000 | 500 |
| Preves, W, W | " |  | 2.500 | 250 |
| Prevost, S. W | L Langham | 6 | . 600 | 60 |
| Frice, Mirs M. J. | Stony Plain | 10 | 1.000 | 100 |
| Quantz, J, D. | Innisfail.. | 10 | 1,000 | 100 |
| Redmond, W. C | Edmonton | 5 |  | 50 |
| Reed, J. H . | " | 3 | 300 | 30 |
| Rees, J. V.. | Camrose.. | 6 | 600 | 60 |
| Reid, Angus... | Elmonton... | 10 | 1.000 | 100 |
| Reid, II, J..... | Lloydminster | 5 | 500 | 50 |
| Reirl, P | Nordegg. ... | 10 | 1,000 | 100 |
| Reid, W. J. | Lake Saskatoon. | 10 | 1,000 | 100 |
| Revell, Dr, D, G. | Edmonton.... | 50 | 5,000 | 500 |
| Reynolds, P. K . . . . . | Calgary .... ... | 2 | -200 | 10 |
| Richardson, E. | Lake Saskatoon | 10 | 1,000 | 100 |
| Riddell. C. | Alderson....... | 10 | 1,000 | 100 |
| Rigney, H. W. H. | Edmonton | 15 | 1.500 | 150 |
| Ritchie, H. C.. | Banff. | 5 | 500 | 50 |
| Rioux, Miss O | Edmonton | 10 | 1,000 | 100 |
| Roberts, E. M. | Vancouver. | 5 | 500 | 50 |
| Roberts, J . $\ldots$..... | Edmonton. | 10 | 1,000 | 100 |
| Robinson, C. O.... | Tolield.. | 4 | 400 | 40 |
| Robinson, E. 13 | Camrose. | 10 | 1,000 | 100 |
| Rose, P. | Sedgewick | 4 | 400 | 40 |
| Ross, C. R........ | Edmonton. | 10 | 1,000 | 100 |

TIIE COMMERCIAL LIFE-Continued
List of Sharemulders-Cuntinurd.


SESSIONAL PAPER No. 8
THE COMMERCHL LIFE-Concluded
List of Shareholders-Concluded

| Name | Address | No. of shares | Amount subscribed | Amount paid in cash |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | 8 | \$ |
| Tarrant, A. W | Edmonton. | 5 | 500 | 50 |
| Tate, R, J. | Irma. | 10 | 1,000 | 100 |
| Taylor, A. II | Edmonton. | 100 | 10,000 | 1,000 |
| Taylor, E. L | Winniper. | 10 | 1.000 | 100 |
| Teasdale, John | Red Deer. | 20 | 2.000 | 200 |
| Tennyson, IV. G | Edmonton | 25 | 2,500 | 250 |
| Tilley, L... |  | 5 | 500 | 50 |
| Tilt, Capel. | Wimnipeg. | 10 | 1,010 | 100 |
| Thaw, Jas.. | Nordegg. | 10 | 1,000 | 100 |
| Thibaudeau, Mrs. Eva | Edmonton. | 3 | 300 | 30 |
| Thomas, W. H | Saskatoon. | 15 | 1,500 | 150 |
| Thomasson, O. H. | Entwistle. | 3 | 300 | 30 |
| Thompson, F, H. B. | Vegreville. | 5 | 500 | 50 |
| Thompson, Miss G. J | Winnipeg. | 3 | 300 | 30 |
| Thompson, W. J... | Edmonton. | 10 | 1,000 | 100 |
| Tobin. S. G | Leduc. | 5 | 500 | 50 |
| Tost, E. C. H. | Wetaskiwin. | 10 | 1,000 | 100 |
| Turnbull, W. P | 13anff .. | 5 | 500 | 50 |
| Twomey, D | Camrose... | 5 | 500 | 50 |
| Valens, G. C | Edmonton | 5 | 500 | 50 |
| Verge, H. H |  | 5 10 | 500 | 50 |
| Violette, C. -1 | Vabur | 10 | 1,000 | 100 |
| Waddell, John | Lashburn. | 10 | 1,000 | 100 |
| Walker, J | Calyary... | 10 | 1,000 |  |
| Wallace J, N | - | 5 | 500 | 50 |
| Walsh, Mrs, Clara M | Edmonton. | 10 | 1,000 | 100 |
| Walsh, L. J. | Jasper 1'ark | 3 | 300 | 30 |
| Walter, S... | Cadomin... | 20 | 2,000 | 200 |
| Wankle, E. | Edmonton. | 10 | 1,000 | 100 |
| Wardle, G. E | 1 nnisfree | 5 | 500 | 50 |
| Wirre, Frank | Regina. |  | 1,000 | 100 |
| Warren, G. ${ }^{\text {c }}$ | -6. | 10 | 1,000 | 100 |
| Webster, G. H | Calgary. | 2.5 | 2,500 | 250 |
| Welch. S. H. . | Lacombe. | 10 | 1,000 | 100 |
| Wheatley A. L | Regina..... |  |  | 50 |
| Wheeler, F. S | Edmonton. | 5 | 500 | 50 |
| Whiteside, O. L. - | Coleman.. | 10 | 1,000 | 100 |
| Wilding, R....... | Edmonton. | 5 | 1500 | 50 |
| Williams, E.C | Kinselka... | 5 | 500 | 50 |
| Williams, J, H | Elderslic. | 10 | 1,000 | 100 |
| Wilson, W. P | Edmonton | 10 | 1,000 | 100 |
| Wolfe, A. S Wolfe, W | Fd monton | $\stackrel{2}{5}$ | 200 500 | 20 50 |
| Woorl C. B | Fdmonton. Mannville. | 5 10 | 500 1,000 | 50 100 |
| Wood, C Ms | Islay .... | 10 | 1,600 | 100 |
| Woorls, Dr, R | Leduc | 5 | 500 | 60 50 |
| Wortham, C. A | Dannville, 11. | 25 | 2,500 | - 250 |
| Wyatt, J. WI | Irma. . . | 5 | 2,500 | 200 |
| lee, Mah. | Edmonton | 5 | 500 | 50 |
| loung, S.C. |  | 10 | 1,000 | 100 |
| Young, T. C | Lacerne | 10 | 1.000 | 100 |
|  |  | 8,939 | \$ 893.900 | \$84,790 |

## CONFEDERATION LIFE ASSOCIATION

List of Directors- (As at January 2, 1922)
Shareholders' Direetors-John K. Mardonalkl. Jomph Henderson, Col. Albert E. Gooderham, Thomas J. Clark, Peleg Howland. Jolin First brook, James Fi: Gonong, 13. B. ('ronyn.

Policyholders' Director--John Mardonald, Robert S. Waldic, Lt - Col.J. F. Michic, Willmot L. Mathews.
Lint of :hareholders- (As ne 1)ecember 31, 1921)

| Name | .ddress | No. of shares | Amount subserilued | Amount paid in cash |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | § | $\leqslant$ |
| Alles, Florence M | Toronto | S | ser | 80 |
| Alicy, Florenee 31. Trustees Ior). |  | 66 | 6.6001 | 660 |
| Alley, H. R | * | S | $\checkmark 110$ | $\pm 0$ |
| Ball, Miss Louisn A ... | " | 75 | 7. 500 | 750 |
| Ball, Estate of Miss Florence ${ }^{\text {S }}$, | " $\times$ \% | 75 | $\bigcirc .500$ | 750 |
| Barnhart, Miss Helen | Oswego, N. Y.. L. ${ }_{\text {a }}$ A. | 50 | 5.010 | 500 |
| Benson, Miss Clara C | Port Hope, Ont.. | 20 | 2.040 | 200 |
| Britton, Estate of Ilon. Byson M | Toronto....... | 10.5 | 10.500 | 1.050 |
| Brook, Mrs. Beatrice M |  | 226 | 22.600 | 2. 260 |
| Rurgess, Estate of Ralph K |  | 20 | 2.000 | 26.0 |
| Burpee, Extate 11 on 1 | Et. John, N.13 | 100 | 10.000 | 1.000 |
| (airns, Miss M. 1. (in trust)..... | Virgil. Ont... | 380 | 38.000 | 3. 800 |
| ('airns, Mins M. I. |  | 50 | 5,000 | 500 |
| Cancron. Mrs (arrie J | Scarboro Tp.. | 167 | 16.700 | 1, $6 \overline{5} 0$ |
| Csulfield, Miss May K | Toronto | 30 | 3.060 | 300 |
| Cayley, Mrs. ignes L. | Collingword, Ont | 3 | 300 | 30 |
| Contheart, Rev. Nassau. | Channel Island., G.B | 60 | 6,000 | 6610 |
| Cherriman, Mrs.Julia B. | London, Eng | 620 | 62.060 | ก. 200 |
| (hewret. Miss Ilelen M. A. | Toronto. . | 67 | 6.700 | 6.0 |
| (hewett, Miss Kate R.... |  | 59 | 5.900 | $5: 0$ |
| Clark, Thomas J. | -" | 2.5 | 2.500 | 2:0 |
| Clurke, Rev, (has. H | Lebanon, O., U..... | 131 | 15.100 | 1.510 |
| Cork, George | Toronto. | 3.5 | 3.500 | 350 |
| Cronyn, B. B |  | 2.5 | $\underline{2.500}$ | 2.50 |
| Culver. Mis Maria M | " | 75 | 7.500 | 730 |
| Dixon, Eist of 13. Homer. | *" | 200 | 20.000 | 2. (\%h) |
| Dunn. Ensate of late James L. | St. John, N.13. ... | 40 | 4.000 | 400 |
| Enright, Mrs. Kate | Toronto. Ont | , | 400 | 40 |
| Firstbrook, John... | Toronto. | 2.5 | 2.500 | 250 |
| Ginnong, Jas. E. |  | 25 | 2.500 | 250 |
| Gibhs, Mrs, Amelin M., Exeeutrix est. of late $\mathrm{N} . \mathrm{H}$. Gibbs | . | 20 | 2.1000 | 200 |
| Gooderham, Alired | - | 356 | 35.600 | 3.560 |
| Gouderham, lt.-Col. Albert E. | -" | 25 | 2.500 | 250 |
| Gripton (C) M | Niagara-on-the-Lake. | 253 | 25.3000 | 2,530 |
| Hague Mrs. Jemima. | Toronto. | 50 | 5.000 | 500 |
| Infe, Jeffery exeeutors of) | London, Ont | 100 | 10.000 | 1.000 |
| Henderson, Joseph | " | 50 | 3. 1000 | 500 |
| Henderson, Mrs. Edith E | " | 12 | 1,200 | 120 |
| Hooper, Estate of late ( ${ }^{\text {d }}$ E | " | 100 | 10.000 | 1.000 |
| Howland, Peleg | ${ }^{\prime}$ | 25 | 2,500 | 250 |
| Johnston, Listate of H. J... | Otsawn | 100 | 10.0040 | 1.000 |
| Jones, Mrs. Edith B | ('incinnati, O., ぐ..A.A | 212 | 21.200 | 2.120 |
| Keras, Mrs. Helen (C. | Burlington, (int... | 45 | 4.500 | 450 |
| Kilgour, Mrs. Esther | Toronto..... . | 110 | 11.000 | 1. 100 |
| Langmuir, A. 1) \& W. G. Watson (in trust) |  | 10 | 1,000 | 100 |
| L. Mesurier, (i. (i., smith, G. L., Wilkie, A.B., Administrators of the Estate late 1). R. Wilkie | . | 50 | 5.000 | 500 |
| Long, Miss Margaret E | Stratord, Ont | 3 | 300 | 30 |
| long, Miss Mary Sister Irene)...... | Toronto... . .. | 3 | 300 | 30 |
| Lang, Mise Marcelln. | " | 3 | 300 | 30 |
| Maedonald. Rev. D. Bruee | " | 16.5 | 16,500 | 1.650 |
| Maedonald, John K. (in trust). | " | 72 | 7,200 | 720 |
| Mactonald, John K | " | 42 s | 42,800 | 4, 250 |
| Macdonald, Chas. | " | 461 | 46,100 | 4,610 |
| Mactonald, Chas. S. (in trust)... | " | 37 | 3,700 | 370 |

SESSIONAL PAPER No. 8
CONFEDERATLON LIFE ASSOCLATION゙-Concluded
List of Shareholders-Concluded

| Name | Address | No. of shares | Amount subscribed | Amount paid in eash |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | § | § |
| Mnedonald, Mrs. Ethel M | Toronto | 25 | 2,500 | 250 |
| Macdonald, Miss Jean E |  | 19 | 1,900 | 190 |
| Mactonald, Miss Mary W | " | 31 | 3, 100 | 310 |
| Maedonald, Mrs. Caroline E | " | 140 | 14,000 | 1,400 |
| Mirelonald, Miss Louise. | Toronto | 95 | 9,500 | 950 |
| Maedonald, Fred W | " | 70 | 7,000 | 700 |
| MacLean, estate Margaret J | Truro, N.S | 40 | 4.000 | 400 |
| Malloch, Mrs. Olive ('. E... | Turonto........ | 50 | 5,000 | 500 |
| Marani, Sarahi B...... | " | 18 | 1,800 | 180 |
| Marani, Narah B. (trustees for) | " | 70 | 7,000 | 700 |
| Mason, (estate of late W. T.).. | " | 100 | 10.000 | 1.000 |
| Mason, Amy E. (trustees for)...... | " | 66 | 6.600 | 660 |
| Mason, Douglas H. C........... | ${ }^{\prime \prime}$ | 66 | 6.600 | 660 |
| Massie, Rebt. F.. | Cobourg | 250 | 25,000 | 2,500 |
| MePherson, Mrs. Flora L. | Toronto. | 70 | 7,000 | 700 |
| Milne, Mrs. Mabel G..... | North Bay. Ont | 84 | 8,400 | 840 |
| Mitchell, W. G. \& Co. (in trust) | Toronto ....... | 50 | 5,000 | 500 |
| Moore, Miss R. M. | Lambeth | 15 | 1,500 | 150 |
| Myers, estate of late Alired.. | Toronto. | 150 | 15.000 | 1,500 |
| Nesbitt, Hon. Wallace.... |  | 11 | 1. 100 | 130 |
| Nightingale. Mrs. Elizabeth A | " | 10 | 1,000 | 100 |
| Nordheimer, M. E. B3....... | " | 10 | 1,000 | 100 |
| Osler, Nir Edmund B. | " | 335 | 33,500 | 3,350 |
| O'Reilly, Mrs. Athole G. B... |  | 10 | 1.000 | 100 |
| Paisley, Mrs. Louise F | Nackville, N.B | 100 | 10,000 | 1,000 |
| Parker, James. | Toronto. | 50 | 5.000 | 500 |
| Patterson. Wm . G | Guelph, Ont. | 25 | 2,500 | 250 |
| Prevost, Mrs. Sarah B. | (heltenham, Eng. | 56 | 8,600 | 860 |
| Ridout, Mrs. Dorothy A ....... | Toronto. | 12 | 1,200 | 120 |
| Rose, Mrs. (atharine E. |  | 69 | 6,900 | 690 |
| Scott, Mrs. Evelyn | " ${ }^{\text {colph }}$ | 25 | 2,500 | 250 |
| Smith, estate Mrs. Emily G | Giuelph, Ont | 46 | 4. 600 | 460 |
| smith, Chas. P...... | Toronto. | 50 | 5,000 | 506 |
| Swan, Henry | " | 200 | 20,000 | 2,000 |
| Smith, Mrs. Mary.. | - ${ }^{\text {a }}$ | 125 | 12,500 | 1,250 |
| Thomspn, Mrs. Emma F. | Montreal. | 40 | 4,000 | 400 |
| Thompson, Mrs. Roherta C..... | Niagara-on-Lake. | 500 | 50,000 | 5,000 |
| Tilley, H. R...... Trusts Corp. (Trust- | Toronto. | 335 | 33,500 | 3,350 |
| Toronto General Trusts Corp. (Trustees C. W. Ball). | * | 50 | 5,000 | 500 |
| Toronto General Trusts C'orp. (Trustres, estate of late Elizabeth S. Myers. | " | 500 | 50,000 | 5,000 |
| Toronto General Trusts Corp. (Trustces Nordheimer ('ambie M. S. trust). | " | 10 | 1,000 | 100 |
| Toronto General Trusts Corp. (Trustees, Roy Nordheimer). | " | 20 | 2,000 | 200 |
| Toronto General Trusts Corp. (Trustces Nordheimer Houston M. S. trust). | . | 10 | 1,000 | 100 |
| Toronto General Trusts Corp. (Trustees, Nordheimer estate). | - | 10 | 1.000 | 100 |
| Vachon, Miss 13, L...... | " | $\stackrel{3}{8}$ | 300 | 30 |
| Yander, Smissen, Elizabeth S. | * | 8 | 800 | 80 |
| Vander, Smissen, Elizabeth S. (Trustfor). | " | 66 | 6,600 | 660 |
| Vigeon, Harry | " | 50 | 5,000 | 500 |
| Wadsworth, Miss Narah L | " - - \% | 80 | 8.000 | 800 |
| Winterbottom, Mrs. Marion M | New lork, N.Y.. | 61 | 6, 100 | 610 |
| Young, estate of late Jas.... | Galt, Ont.......... | 200 | 20,000 | 2,000 |
|  |  | 10,000 | 1,000,000 | \$ 100,000 |

THE CONT1NENTRL L1FE NN: RANCE COM1.ANI
list or Directorn-(As at February 24, 1922)
Sharcholders' Directors-Gen. B. Woods, H. W. Aikins, M1.D., Sidney Jones, Marmaduke Rawlinson, William A. Medland, N. L. Paterson, John B. Molden, William A. Denton

1'olicyholders' Directors-l: E. Sharpe, Richard southam, John W. Hobbs, William A. Dryden
List of Shareholders-(As at Dec. 31, 1921)

| Name | Address | No. of shares | Amount subseribed | Amount paid in ensh |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | \$ 000 | \$ 200 |
| Adhams, Dr. H. H. H | Thonton, Ont. | 10 | 1,000 | 290 |
| Aikins, 1)r. 11. Wilberforce | Toronto.... | 550 | 55,000 | 11,000 |
| Aikins, Miss L.yhat E. L... |  | 250 | 25,000 | 5,000 |
| Aikins, Moses Henry, Dr. estate of | 13urnhamthorpe, Ont. | 100 | 10.000 | 2.0000 |
| Allin, 17 iram | Ostrander, Ont | 40 | 1.000 | \$00 |
| Allison. Mrs, Tunis | Calgary, Alta. | 20 | 2,000 | $4 \%$ |
| Anderson, Wm . J. | Stratford, Ont. | 10 | 1,000 | 200 |
| Applebe, Dr. Jimmes.. | Parry Sound, Ont. | 5 | 500 | 110 |
| Armour, Joseph. | Detroit, Mich | 5 | 500 | 100 |
| Arthur, Dr. I. Robins. | Collingwood, Unt ...... | 20 | 2.000 | 400 |
| Auslebrook, G. O., estate of.. ... | c OMmoke © Pmoke, | 15 | 1,500 | 300 |
| Bamnerman, Dr. J. G | Owen cound, Ont . . ... | $?$ | 200 | 40 |
| Barchay, lilizabeth, estate of | Winnipeg, Mian. | 25 | 2.500 | 510 |
| Barker, Margaret, Miss.. | Toronto, Ont | 20 | 2.010 | 400 |
| Bayley, Mrs. Susan C. | Johnville, Que. | 4 | 400 | s0 |
| Bean, Mrs. Mary E. | Woodstock, (Int | 20 | 2.000 | 400 |
| Benmett, Mrs. Maggie 1 | Langdon, Alta. | 6 | $\mathrm{finf}_{6}$ | 1:20 |
| Bennett, Dr. W. 11 | Tilsunburg, (1)nt. | 5 | 510 | 100 |
| Bingham, 1r. G. : | Hamitron, (nat | 10 | 1.000 | 260 |
| Birsm, Francis. | Harriston. Unt | 90 | $\because .000$ | 400 |
| Boulton. G, II., estate of. | Toronto, Ont. | 10 | 1.000 | 2010 |
| Boyer, Fiward W |  | 2 | 200 | 40 |
| Boyer, Dr. George F | " W W. | 2 | 200 | 40 |
| Boyer, John P. | Rock Frings, I yoming. T. S.A. | 2 | 300 | 40 |
| Boyer, Joseph litnir. | Toronto, Ont .. | 5 | 200 | 40 |
| Boyer, Thomats W. | Wrskine, Vlt $3 .$. | 2 | (1) | 40 |
| Bray, Thomas l . | 'roronto, 0 nt. | 10 | 1,000 | 200 |
| Bright, Mrs. Mary A |  | 5 | S(0) | 100 |
| Bright, W. D | Seaforth, Ont | 5 | 500 | 100 |
| 1 rine, F. 1 : | Yancouver, 13.0 | 5 | 500 | 100 |
| 13riscoe, R. A | Galt, Ont. | 10 | 1,000 | 200 |
| Broderick, P.W.D., manager, Grant, J. R. A., accounfant | Toronto. Ont. | 15 | 1.500 | 300 |
| Bromley, Jolin . . . . . . . | P'embroke, Wht | 10 | 1,000 | 200 |
| Brown, Miss Edna M | Collingwood, 19at.. | 4 | $4(1)$ | 50 |
| 13rumwell, Mrs. ('hristina Jane..... | Cormley, Ont | 5 | [140 | 100 |
| Burgess, James.. | Tillury, 1 nt | 5 | $5(0)$ | 100 |
| Butler, 1:dward J. | it. Themas Ont. | 5 | $5(0)$ | 100 |
| (ahill, Eid | Winnipeg, Man | 10 | 1,000 | 200 |
| ('ameron, Dr. W, A | Irnptior, (1at | 5 | 500 | 100 |
| Campleels, Arch., estate of - | Woodville. Ont | 10 | 1.040 | 2(0) |
| ( nmplicli , A. M. | Incombe, Alta | 20 | 2.0041 | 400 |
| Carless, ISichard | Tillury ${ }^{1}$ int | 1 | 100 | 20 |
| Carter, (has S., estate of. | Port Colhorne, Ont | 10 | 1.000 | 200 |
| Carter, DiWitt.... . |  | 10 | 1.00 Kl | 200 |
| Cassels, 1)uncan S., trustee. | Toronto, Ont. | 50 | 5, 0060 | 1.(M) |
| Chmmbers, Mrs. Lottie | Vancouver, 13.C | 40 | 4.040 | 900 |
| Clapp, David | le l'as. Man... | 10 | 1,000 | 200 |
| Clare, Kev, (ieo. K | Oromo, Ont | 10 | 1,000 | 200 |
| Clark, Mrs. Adelaide L. | Edmonton, Alta | 50 | 3.000 | 1.000 |
| ( lark, ]r. C. W | Toronto, ()nt | 40 | 4,000 | S00 |
| - larke, Lrary llawkins | Halihurton, Ont | 20 | 2.1 km | 4010 |
| © ¢mes 1. 11 | 1, hrville glue | 4 |  | 0 |
| 1- atsworth. [merat ${ }^{\text {a }}$ | Tornot: ${ }^{\text {at }}$ | 9 | 7.910 | 1. $\because 11$ |
| - obatsworth, Jirs. 1 Melen |  | 2. | 2. $:(\mathrm{Y})$ | 111 |

SESSIONAL PAPER No. 8
THE CONTINENTAL LIFE-Continued
List of Shareholders - Continued

| Name | Address | No. of shares | Amount subscribed | Amount paid in cash |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\delta$ | \$ |
| Cochrane, John | Ayr, Ont | 10 | 1,000 | 200 |
| Cochrane, Miss Margaret |  | 10 | 1,000 | 200 |
| Codd, Miss Annie s. W.. | St. Thomas, Ont | 20 | 2,000 | 400 |
| Cohoe, John G . | Mempbis, Tenn., U.S.A. | 10 | 1,000 | 200 |
| Corbett, Mex.......... | Waukesha, Wis., U.C.A. | 5 | 500 | 100 |
| Corbould, Ciordon E., trustee | New Westminster, B.C. | 40 | 4,000 | 800 |
| Cowan, S. $13 . \ldots \ldots$. .... | Portage-la-Prairie, Man. | 210 | 21,000 | 4,200 |
| Cowper, Annie Louise | Dundas, Ont......... | 5 | 500 | 100 |
| Cram, George | Morden, Man | 10 | 1,000 | 200 |
| Crosby A. B. | Halifax, 工゙.s. | 10 | 1,000 | 200 |
| Dafoe, Isaish B | Aultsville, Ont | 10 | 1,000 | 200 |
| Davidson, sopdia F | Neepawa, Ont | 20 | 2,000 | 400 |
| Denton, William A | Toronto, Ont. | 50 | 5,000 | 1,000 |
| Diekey, J. H. | Trenton, Ont. | 10 | 1,000 | 200 |
| Dickson, Jas. D. | Niagara Falls, Ont. | 10 | 1,000 | 200 |
| Dickson, Dr. W. W., estate of. | Pembroke, Ont | 10 | 1,000 | 200 |
| Douglas, D. H | Chatham, Ont. | 10 | 1,000 | 200 |
| Douglas, IV. G | Winnipeg, Man. | 5 | 500 | 100 |
| Drummond, H. M., estate of | Edmonton, Alta | 5 | 500 | 100 |
| Dyer, William D. | Columbus, Ont | 5 | 500 | 100 |
| Edgeeombe, Fred B | Fredericton, N.B | 10 | 1,000 | 200 |
| Egbert. Nm . | Calgary Alta. | 10 | 1,000 | 200 |
| Elliott, Thomas. | Listowel, Ont | 15 | 1,500 | 300 |
| Elliott, William. | Michell, Ont. | 20 | 2,000 | 400 |
| Elliott, Lorne, John | Winnipeg, Man. | 17 | 1.700 | 340 |
| Etherington, Jos. | Hamilton, Ont | 2 | 200 | 40 |
| Farley, Mrs. Ethel E | Trenton, Ont. | 10 | 1,000 | 200 |
| Frrley, Dr. John J. | Belleveile, Ont | 10 | 1,000 | 200 |
| Farmer, Rev. Samuel J | Ottawa, Ont. | 4 | 400 | 80 |
| Ferguson, Duncan. | etratiord, Ont | 20 | 2,000 | 400 |
| Ferguson, Hugh.. | Moosejaw, Sas | 25 | 2,500 | 500 |
| Flintoft, John. | Perth, Ont. | 10 | 1,000 | 200 |
| Floyd. Rev. M.P | Marshall, Sask | 10 | 1.000 | 200 |
| Forrester, A., estate of | Clinton, Ont. | 80 | 8.000 | 1,600 |
| Foster, James. . . . | Tilbury, Ont. | 13 | 1,300 | 260 |
| Frame, J. F. | Vancouver, B.C | 40 | 4,000 | 800 |
| Fuller, Charles H | Toronto, Ont. | 10 | 1,000 | 200 |
| Fulton, Gieorge. | Ailsa Craig, Ont | 10 | 1.010 | 200 |
| Furniss, Frederick L | Beaverton, Ont. | 20 | 2.000 | 400 |
| Furniss, Mrs. Mary P |  | 20 | 2,000 | 400 |
| Gibson, Dr. James L | Lynden, Ont. | 50 | 5,000 | 1,000 |
| Gilchrist, Dr. W. C | Orillia, Ont ... | 20 | 2,000 | 400 |
| Gilroy, G. R..... | Mount Forest, Ont | 5 | 500 | 100 |
| Glass, Mrs. Barbara Barker. | Montreal, Que | 10 | 1,000 | 200 |
| Goodspeed, Rev. C., estate of | Paradise, N.S. | 40 | 4.000 | 800 |
| Graham, J. C. | Winnipeg, Man | 30 | 3,000 | 600 |
| Grant. James, estate of. | Faskatoon, Sask | 10 | 1,000 | 200 |
| Green, Kate E.. . | Greenwood, Ont. | 10 | 1,000 | 200 |
| Gunn, Hector. | Toronto, Ont.. | 10 | 1.000 | 200 |
| Gunn, N . B. | 1ngersoll, Ont. | 25 | 2,500 | 500 |
| Hall, Miss Frances | Guelph, Ont. | 25 | 2,500 | 500 |
| Hall, Miss M. A. |  | 25 | 2,500 | 500 |
| Harvey, Dr. E. F: | Norwich, Ont. | 10 | 1,000 | 200 |
| Hastings, Thomas A | Toronto, Ont.. | 5 | 500 | 100 |
| Hays, Robt. C. | Goderich, Ont | 20 | 2,000 | 400 |
| Henderson, H. E | Brandon, Man. | 10 | 1,000 | 200 |
| Henwood. Dr. J. II | Toronto, Ont. | 10 | 1,000 | 200 |
| Herald, Chas. A | Hamilton, Ont. | 50 | 5,090 | 1,000 |
| Herald, W. J | Sydney, N N. | 32 | 3,200 | 640 |
| Higginhotham, Mrs. Lorinda | Virden, Man. | 8 | 800 | 160 |
| Herbert. Miss Martha H. | Belleville, Ont | 75 | 7,500 | 1.500 |
| Hobbs, Mrs. Katherine S | Toronto, Ont. | 100 | 10,000 | 2,000 |
| Hoig, Dr. D. S. | Oshaswa, Ont. | 15 | 1,500 | - 300 |
| Holden. John B. | Toronts. Out | 369 | 36. 900 |  |
| Hope. Mrs Girace J. | F.dmunton. Alta | 10 | 1.060 | 200 |
| Horrby, Mrs, Sara 31 | Ruthilda, Misk | 10 | 1. (4)6 | 200 |
| Howes, Dr. R..... | Cwen sound, Ont | 10 | 1.400 | 200 |

TIHE CONTINENTAL H.1F1:-Confinued
LIST of SHAREHOLDERS- (infinued

| Nome | Addres: | No. of shares | Amount subseribed | Amount paid in cash |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\leqslant$ | § |
| Hunt. John 1) | Eicimonton, Alta | 1 | 100 | $2 \Omega$ |
| Ilunton, litlith E | Sarkville. NB | 10 | 1. 0.0 | 2 th |
| Jamieson, 1)r. (. J | Winmipeg, Man | 5 | 500 | 100) |
| Juques, Dr Wh | Trenten, Ont | 25 | 2.360 | 5100 |
| Johnston, W. 11 | Winnipeg, Man | 20 | 2.010 | 400 |
| Jones, Jr. Allen A | luffalo, Ṅ. | 10 | 1.000 | $3(\mathrm{k})$ |
| Jones, Ruth | Toronto. Ont | 50 | 5. (40) | 1.060 |
| Jones, Sidney...... |  | 510 | 51.(MY) | 10.2 (6) |
| Jull, lennet, estate of | Orumeville (tht | 10 | 1.010 | 200 |
| Kearns, Mrs. Amelia M | Oramgeville. (\%nt | 25 | 2.5040 | $5(17)$ |
| Kidd. II. G | Kingston, Ont... | 110 | 1. (k) | 2 (k) |
| lane, John J ... | Winniper, Man.. | 10 | 1. ${ }^{10} 10$ | $3(1)$ |
| Lauchland, William George | Qshawa, Ont | 111 | 1.000 | $2(6)$ |
| lawrence. W. I. | Port llope. Ont | 20 | 2.0000 | $4(\mathrm{Cl})$ |
| L.ee. Charles 11 | II innipeg, M:an | 5 | 510 | (161) |
| 1.cishoman, thex | Toronto, Ont. | 10 | 1.000 | 2(14) |
| L.illie, J. 'T. | Orillin, Ont | 5 | 500 | (14) |
| Lokan, John X., estate of. | London, Ont | $?$ | 200 | 4) |
| 1aucks, Minnie. | Morrisburg, Ont.. | 4 | H(1) | , 11 |
| Luckens, Rev. Traton. | Flint, Ont. | 25 | 2, 500 | $5(6)$ |
| 1.udlow, Willinm. | Thundalk, Ont. | 10 | $1 .(\mathrm{kra}$ | 200 |
| lunan, Hex. Lnwson. | Teronto, Ont. | 40 | 4.10 mm | (1) |
| Mabee, Miss Miriam. | Winniper, Man. | 10 | 1. (ma) | $2(6)$ |
| Macliwnn, John A | Anerley, Sark... | 30 | 3 , (0x) | 600 |
| Macliay, Dr. Hugh. | Winnipeg. Mnn | 5 | (5) (4) | 101 |
| MacKiechnie. Pr L. ${ }^{\text {N }}$ | Pancouver, B.C. | 50 | 5. (kM) | 1. (1x) |
| Maclaren. John 1 | Citawa. Ont | 30 | 5,000 | 1.000 |
| Macheorl, Malcolm H1 | Winnipeg. Man | 10 | 1, (04) | 200 |
| Mair, John ${ }^{\text {M }}$ | Collingweod. Ont | $\stackrel{2}{2}$ | ? (0) | 40 |
| Mair, Mrs. Agnes M | Prio | 3 | 3 (6) | 60 |
| Marsh, Rev. D. B | Pickering, Ont | , | $2(1)$ | t1) |
| Mather, Samuel | Tilloury, (1nt | 10 | 1. (40) | 201 |
| Matheson, 1)r, John * | Brandon, Man. | 10 | 1. (kNT | 2010 |
| Matheson. R. M .. - |  | 20 | 2.0001 | f(16) |
| Matté, 1. S | Quebee. P. (2 | 10 | 1. (4W) | 201 |
| Medland, William A... | Toronto, Ont. | 50 | 5. (40) | 1. (6x) |
| Meldrum, Mrs. M. R.. estate of | New Durhatm, "nt | 10 | 1.04m | $2(10)$ |
| Menzies. Mrs. Magkie | Ail:a ('raig. ${ }^{\text {ant }}$ | 20 | - (440) | $f(4)$ |
| Metealfe 110 n. Thas. L | Winnipeg, Man. | 10 | 1, (M4) | 200 |
| Millar Mise Mary tenes | Irnprior. Ont | 5 |  | I(1) |
| Milroy, Dr. Thomas M | Winnipeg, Man | 20 | 2. (\%M) | +60) |
| Minshall, II., M.D... | Brownswille, Ont | 20 | 2. $14 \times 10$ | $f(t)$ |
| Moore, James | 13 rooklin. Ont | 10 | 1.090 | 2010 |
| Morgan, J | Torunto, Ont. | 10 | I. $0 \times 0$ | 2001 |
| Mosely, John |  | 30 | 3.0210 | 6m |
| Muir, James | Calgary, Alta. | 5 | . 5010 | 100 |
| Muma, Mrs. (i, 13.. | Ayr, int. | 10 | 1. (KK) | 306 |
| Munro, Ilugh. | Nexandria. Ont | (6) | 6, (hk) | 1. 2 (1) |
| Metrehur. A. (i | Winnipug, Man. | 1 | 100 | 20 |
| MeArthur. Cieorge | Fi. John, N.13. | 5 | St(x) | 1(4) |
| Me('allum, J. l \% | Welland. Ont. | 100 | 10. (xa) | 2.010) |
| Mec ${ }^{\text {dowan, linvid }}$ | Portagma-1rairic, Man | 10 | 1.0000 | 2(0) |
| Mc Cowan, Iohn | Toronto, (1nt. . | 10 | 1. (MK) | 200 |
| MrC utcheon. Mrs. B | 13 nrric (1)nt | 10 | 1, 140 | 204 |
| Mel Sermott Patrick J | Minnelora, Man. | 10 | 1. (04) | 200 |
| Mreiill. Misw F. . ., in trust | Toronto. Ont | 20 | 2. (0) ( ${ }^{\text {a }}$ | $4(4)$ |
| Mc(iill, Miss Flora A |  | f0 | 6. 0 (0) | 1.200 |
| Megill, Mrs, Mary | (himat ${ }^{\text {a }}$ | 55 | 5.50 k | 1,100 |
| Mckee. Dr. J. Jennell | Chienge, Ill. | 10 | 1.000 | 200 |
| MrKenzie, Mrs. Jerie Butter | Toronto, Ont | 25 | -. 5 (\%) | 5161 |
| \#ckinley, Archibald | - | 2 | 00 | 40 40 |
| Mekinley (harles Bryce |  | 2 | 200 | 40 |
| Mclagan, Mrs. Sarah Inn | Mitchell, Ont | 10 | 1.0m | 200 |
| Mclanghlin, R. T. | Wlinn. Ont. | 5 | $.8(4)$ $2 .(40)$ | 100 |
| Mcennly, lirwin | Ningarn Falls, Ont | 10 | 2. ${ }^{\text {2, (M) }}$ (4) | 1001 200 |
| Mclkitehie. Dr. Thos. L. | Chatham, Ont | 10 | 1.000 | 200 |

THE CONTINENTAL LIFE－Continurd
LINT OF SHAREHOLDERS－Continued

| Name | Address | No．of shares | Amouat subscribed | Amount paid in cash |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | \＄ | \＄ |
| Nesbit，Mrs．Eliza G．． | Detroit，Mich． | 25 | 2，500 | 500 |
| Nichols，lidward．．． | Vitchell，Ont． | 50 | 5．000） | 1．000 |
| Nishet，John | Owen Sound，Ont． | 25 | 2,500 | 500 |
| Norman，John W | Toronto，Ont ．．．．． | 50 | 5，000 | 1.000 |
| Oakes，1． 3 ．．． | Wollville，N．s | 20 | 2，000 | 400 |
| Pasmore，WI．J | Guelph，Ont． | 10 | 1，000 | 200 |
| Paterson，Miss Helen 3 | Toronto，Ont | 50 | 5，000 | 1.000 |
| Puterson，N．I． |  | 110 | 11，000 | 2，200 |
| Paterwn，Meil 1 | Woodville，Ont． | 20 | 2,000 | 400 |
| Pecllate，Sir Itenry M | Toronto，Ont． | 30 | 3.000 | 600 |
| Philp，Dr．W，H．．． |  | 5 | 500 | 100 |
| Piper，Samuel T | Culgary．Nta．．．． | 30 | 3.000 | 600 |
| Porter，H．A | O）hawa，Unt．．．． | 5 | 500 | 100 |
| P＇ritchard．A．I | Pergus．Ont | s | 800 | 160 |
| Puldicombe，Miss A．estate of． | Toronto，Ont． | 60 | ¢， 000 | 1，200 |
| P＇nddicombe，Miss F．B．，estate of | Haysville．Ont | 40 | 4.000 | 800 |
| Quian，Rev．Samuel．．．．． | Dresden，Ont．． | 5 | 500 | 100 |
| Rae，James． | Medicine Hat，Ilta． | 20 | 2，000 | 400 |
| Rawlinson，Marmarluke． | Toronto，Ont． | 15.5 | 15．500 | 3，104 |
| Reid，J．B．．in trust．．．．． |  | 50 | 3，000 | 1，000 |
| Richardson，I．T． | ＂ | 10 | 1.000 | 200 |
| Robinsoa， Wm ． | Sitevensville，Ont． | 5 | 500 | 100 |
| Rogerson，Jolin I | Arthur，Oat． | 10 | 1．040 | 200 |
| Rosser．Francis E | Toronts，Ont．． | 75 | 7．500 | 1.500 |
| Rothwell，Mrs．Elien ${ }^{\text {N }}$ | Ingersoll，Ont． | 5 | 500 | 100 |
| Rutherford，I＞r．F．T | Stratford，Ont | 10 | 1，000 | 200 |
| Sebert，Louis J． | Bronklin，Ont． | 5 | 500 | 100 |
| thultis，Dr．Jolin． | Port Colbourne，Ont． | 1 | 100 | 20 |
| Chunk，Mrs，Mona | （ haicago，111．．［＇．S．．t． | 260 | 26，000 | 5，200 |
| smale，Mrs．E．．．．．，estate of． |  | $\cdot 25$ | 2.500 | 500 |
| Smith，1ir．1．I） | Mitchell，Ont．． | 10 | 1，000 | 200 |
| Smith，Mrs．Harriett． | Duadas．Ont | 5 | 500 | 100 |
| spurr．lidwarl Youle | Port Perry，Ont | 10 | 1.000 | 200 |
| Stacpoole，Diek Alee | Winnipeg，Man． | 33 | 3.300 | 660 |
| Steet，liosa E ． | Siratforl，（ont | 80 | 8.000 | 1．600 |
| erephens，Russerll ．．． | Vankleek Hill，Ont | 5 | 500 | 100 |
| Stevenson，Fr．Win．J | l．ondon，Ont ． | 10 | 1，000 | 200 |
| Stewart，Alan M | \＃innipeg，Man． | 10 | 1.000 | 200 |
| Stewart，Rev．Alex | Toronto，\％nt． | 80 | 8.000 | 1．600 |
| stewart，Mlisis 13．F\％ | Winuipeg，Man | 10 | 1，000 | 200 |
| steward，Joseph and Cora E．，or the survivor | Marshaville，Ont．．．．． | 5 | 500 | 100 |
| Stringer．C．${ }^{\text {l }}$ ．．． | Toronto，Ont ．．．． | 20 | 2.000 | 100 |
| sudworhh，IV．． | Incersoll，Ont | 40 | ＋，000 | 800 |
| Sykes，Joha． | Vitchell．Ont． | 25 | 2.5001 | 500 |
| Thomson，Mrs．Mary | （trillia，万nt．．． | 10 | 1，000 | 200 |
| Todd．Dr．J．O．．． | 15 innipeg，Mab． | 25 | 2，500 | 500 |
| Tonge，J．H1 | St．Thomas，Ont．．． | 10 | 1.000 | 200 |
| Trott．Wm．13．estate of． | Port Hope，Ont．．． | 20 | 2.000 | － 400 |
| Tufts．Prof．J．F | Wolfville，ぶ．s | 100 | 10.000 | 2,000 400 |
| Turnbull，Dr．Alf．R． | Monsejaw，Sark． | 20 10 | 2,000 1.000 1 | 400 200 |
| Turnhull，Walter ．．． | Hamilton，（）nt．．． | 10 | 1， 1.5000 | 300 |
| Tre，Miss Annic 1： | Haysville．（）nt | 5 | 510 | 100 |
| Yeitch，Dr．（imorge．estate of | Winterbourne，Ont． | 5 | 500 | 100 |
| Walker，Rev．Harry．．．．． | liaowlton，（Vue． | 5 | 500 | 100 |
| ＂atker，John 1 | （hatham，（）nt． | 10 | 1.010 | 200 |
| Walker，．loseph | Fredericton，N．B． | 10 | 1.1000 | 200 |
| Warren，Margare HI | Toronto．Ont | 20 | 2.000 | 400 |
| IVay，Bidwell | Hamilton．（int | 20 | 2.000 | 400 |
| Wheeler，Miss M1．1． | Sorth Wilmington． Mass． | $\pm$ | 400 | 80 |
| Wheelihaa．J．${ }^{13}$ | （＇ampleellville，Ont．．． | 30 | 3.000 | 600 |
| Wishart．D．E．S | Toronto，Unt． | 4 | ＋100 | 80 |
| Woonls，Mrs． 1 sabel． |  |  | 6． 400 | 1，280 |
| Whouls，George B． | ＂ | 229 | 22.900 | 4． $5 \times 0$ |
| Woods，Miss Cosie I |  | 42 | ＋200 | Sto |

12 GEORGE V, A. 1922
THE CONTINENTAL LIFE-Concluded
Lnt of Shareholders- foncluded

| Name | Address | No. of shares | Amount subscribed | Amount paid in cash |
| :---: | :---: | :---: | :---: | :---: |
| Woods, Geo. B. and Sid. Jones, in trust Whyte, Dr. J. T. Young, Mrs. Martha E. | Toronto Killarnes, Man Detroit, Mich. |  | § |  |
|  |  | 2.650 | 265,500 100 | 83.700 20 |
|  |  | 20 | 2.000 | 400 |
|  |  | 10,000 | \$1,000.000 | \$200.000 |

## SESSIONAL PAPER No. 8

## THE CROWN LIFE INSURANCE COMPANY

List of Directors-(As at February 25, 1922)
Shareholders' Directors:-G. T. Somers, President; J. G. Kent, Vice-President; Wm. Dineen, Sir Charles H. Tupper, G. O. Somers, John F. Ellis.

Policyholders' Directors:-H. M, Mownt, Viee-President; David Wood, F. R. McD. Russell.
List of Shareholders-(As at December 31, 1921)

| Name | Address | No. of shares | Amount subscribed | Amount paid in eash |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | \$ | \& ets. |
| Abbott, John Louis Graham. | Vancouver, B.C. | 5 | 500 | 12500 |
| Ainley, Norman... | Toronto. | 10 | 1,000 | 25000 |
| Aitken, W. H. | Charlottetown | 12 | 1,200 | 30000 |
| Alexander, W. H., M.D.. | Toronto. | 2 | , 200 | 5000 |
| Allison, J. Walter........ | Halifax | 10 | 1,000 | 25000 |
| Anderson, Alex. | Charlottetown. | 2 | 200 | 7000 |
| Angus, Mary E. | Montreal. | 13 | 1,300 | 65000 |
| Archibald, Chas. | Halifax | 1 | 100 | 2500 |
| Aston, Geo.... | Falleyfield, Que | 1 | 100 | 6000 |
| Barker, Charles G. | Hamilton.... | 6 | 600 | 30000 |
| Barker, Florence I. |  | 6 | 600 | 30000 |
| Barker, Frances E. | " | 6 | 600 | 30000 |
| Barker, Mrs. Helen | " | 16 | 1,600 | 80000 |
| Barker, E. P | Sudbury | 5 | 500 | 12500 |
| Bearns, W. E. (Trust) | St. Johns, N゙fld. | 2 | 200 | 5000 |
| Bauer, W. A.... | Vancouver. | 10 | 1,000 | 25000 |
| Barnard, G. H. and B.C. Land and Investment Agency. | Vietoria | 9 | 900 | 22500 |
| Baxter, C.S........ ........... |  | 5 | 500 | 3579 |
| Beek MIg. Co., Ltd. | Penetang | 12 | 1.200 | 30000 |
| Beer, Edgar (\%. | Toronto | 3 | 300 | 7500 |
| Beer, Vernon L. |  | 2 | 200 | 5000 |
| Bendelari, Mrs. A. A. | Cleveland, Ohio | 4 | 400 | 10000 |
| Betts, G. L. | Seehelt, B.C. | 5 | 500 | 2535 |
| Bingay, Jacob | Yarmouth, N.S. | 5 | 500 | 50000 |
| Black, IT. A. | Montreal. | 5 | 500 | 12500 |
| Black, W. C. | Calgary, Alta | 5 | 500 | 12500 |
| Black, Mary C | Montreal. | 5 | 500 | 12500 |
| Bovyer, F.. | Charlottetown | 5 | 500 | 12500 |
| Borden, R. L., Hon., K.C., Sir | Ottawa... | 27 | 2,700 | 1,620 00 |
| Bray, Miss A.J. (Estate) ...... | Brantford | 2 | 200 | 5000 |
| Browne, Mrs. E. C. Graham..... | Montreal. | 12 | 1,200 | ${ }_{600} 00$ |
| Burgess, Mrs. Annic... | Pasadena, Calif. | 1,267\% | 126.725 | 13,573 30 |
| Burwell, H. M | Vancouver | 25 | 2.510 | 62500 |
| Caikin, Hugh E | Londonderry, N.s. | 2 | 200 | 5000 |
| Cameron, J. G. | Nelson. | 5 | 500 | 37500 |
| Cassils, Chas.. | Mfontreal. | 50 | 5,000 | 1,250 00 |
| Chandler, Chas. H | Charlottetown | 2 | 200 | 5000 |
| Chariton, Mrs. E. G. (Estate) | Toronto. | 25 | 2,500 | 62500 |
| Clare, Geo. A. (Estate)...... | Preston. | 2 | 200 | 5000 |
| Coffin, Miss F. B.. | Charlottetown | 2 | 200 | 5000 |
| Cotton, F. Carter. | Vancouve | 10 | 1,000 | 7160 |
| Cowan, Geo. H. |  | 7 | 700 | 17500 |
| Crabbe, S. W. | Charlottetown | 5 | 500 | 12500 |
| Creefman, A. | Calgary ....... | 2 | 200 | 5000 |
| Culver, C. W.. | Simcoe. | 5 | 500 | 12500 |
| Deacon, E. J. | Vancouver... | , | 400 | 10000 |
| Hegex, Leonard M | Prinee Rupert. | 2 | 200 | 20000 |
| Deschênes, B. M., M.D.. | St. Pascal, Que | 1 | 100 | 10000 |
| Dineen, Wm... | Toronto.. | 30 | 3,000 | 31936 |
| Ditmars, W. C. | Vancouver. | 5 | 500 | 12500 |
| Doolittle, Charles E | Hamilton | 50 | 5,000 | 1,250 00 |
| Drewry, E. L. | Winnipeg. | 25 | 2,500 | 62500 |
| Duggan, E. J... | Murray Bay, Que. | 5 | 500 | 27500 |
| Duncan, II. H. | Regina. | 10 | 1.000 | 25000 |
| Dupont, C. T........ C........ | Victoria | 14 | 1,400 | 35000 |
| Durnford, Mrs. Mary C. <br> Eastern Trust Co. and Henry A. Kaulback <br> Eastern Trust Co.. | Montreal. | 5 | 500 | 12.50 |
|  | Halifax | 12 | 1.200 | 60000 |
|  |  | 10 | 1,000 | 25000 |

THE CROWN LIFE－Continued
1．NT OF SHAMYMOEDERS－Contenued

\begin{tabular}{|c|c|c|c|c|}
\hline Name \& Iddre－s \& No．of shares \& Amount subacribed \& Amount paid in easis <br>
\hline \& \& \& § \& ets． <br>
\hline Elliot，T． \& Lambton Mills \& 5 \& $5(6)$ \& 27006 <br>
\hline Ellis，John I \& Toronto \& 139 \& 13，400 \& 1．850000 <br>
\hline Fairbanks，E．［s． \& Springhill，N．．． \& 1 \& 100 \& 2500 <br>
\hline Fairbanke，Mrs，M．M \& \& 1 \& 100 \& 2500 <br>
\hline Fennell，Robt．Estate \& （harlothetown．． \& 2 \& 209 \& 5000 <br>
\hline Forget，．1．E． \& Pttawa． \& 50 \& 5．000 \& 1，250 00 <br>
\hline Fowler，（ieo．W．，M．P． \& Sussix．N゙．B． \& 1 \& 100 \& 2.5 （1） <br>
\hline Fox，（\％13． \& St．Louis，III． \& 12 \& 1.200 \& 30000 <br>
\hline Ganong，Maria 1\％．．．．．． \& St．Stuphon．N－$\beta$ \& 25 \& 2． 5.50 \& 62500 <br>
\hline （ iibson，Dr．J．C．．．． \& Jacksonvilie，Fla． \& \& 500 \& 12．5 001 <br>
\hline （irant， 1 ）r indrew \& Reaverton． \& 2 \& 201 \& 5000 <br>
\hline Hall，1）r．Whar． \& Fit．（2u＇． I ppelle．．．． \& 2 \& 204 \& 7000 <br>
\hline Hallett，limac If． \& Greenwood，B．C． \& 9 \& 200 \& 51）（1） <br>
\hline llarris，Ranbe．E． \& 11allax \& ？ \& 2010 \& 50 （t） <br>
\hline Harris．Thos． \& St．Jolun＇s．Slld． \& 5 \& 500 \& 12.509 <br>
\hline Ilaszard，Ilon．1\％．L． \& （harlottotown ． \& 5 \& 500 \& 125 （18） <br>
\hline Hayward，11．II．Estatel \& Fi．（2u＇． i pedle． \& 5 \& 500 \& 175 <br>
\hline Heartz，F．IR． \& （＇harlot etown． \& 17 \& 1．2100 \& ＋2．）（6） <br>
\hline H－nderson，D．（i． \& Wisston \& 1 \& 100 \& 2.5 （1） <br>
\hline Henslaw，1．A．Hetate）． \& Montreal． \& 15 \& 1． N （10） \& 900 （ 51 <br>
\hline Henahaw，Vreda Maud． \& \& $1!$ \& 1，900 \& 950010 <br>
\hline Henderson，\＆M．${ }^{\text {a }}$ \& Vaneouver \& 5 \& 500 \& 12501 <br>
\hline Ilemerson，（harlotte． \& \& 22 \& 2.2100 \& 55000 <br>
\hline Hickay：Mrs．M．E．，Executrix Estate of（：E Hickay \& （＇obourg n wir \& \& 106 \& 50 16） <br>
\hline Hicklur．lohn 11． \& Sault ste．Marie，Mich． \& ． \& ＋16） \& 10000 <br>
\hline Ilodeins，Mr．Justice．．．． \& Toronto． \& 25 \& 2，500 \& 1，25000 <br>
\hline Hogarth，W．K． \& Fort Willima \& ， \& 100 \& 2.5150 <br>
\hline Hughess，A．．Jordan． \& Shanghai，（hinu \& ， \& （10） \& 225 00 <br>
\hline Hutchings，R．w．R．F． \& Buatord，eque \& 1 \& 106 \& 2500 <br>
\hline Inge，1．Ernest \& Charlottetown．．． \& ， \& 200 \& 50 （1） <br>
\hline Junkins，Irs．S．R． \& \& － \& 2061 \& 10010 <br>
\hline Jolinsion，II．1）．． \& －＂ \& 1 \& 1010 \& 5010 <br>
\hline Johnson，$\therefore 1$. \& Stratoret \& － \& $2(11)$ \& 50 On <br>
\hline Jones，Mrs．Niate D． \& Normouth，N゙ふ．．． \& 2 \& 2 20） \& 5000 <br>
\hline Jones，1r．1）．M． \& lictoria，13．6． \& 13 \& 1，300 \& 325 00 <br>
\hline Jordan，Mrs．M．M． \& Halifax \& 3 \& 300 \& T．500 <br>
\hline Johnson，Mrs．Le W \& （ aigary \& 1 \& 100 \& 2500 <br>
\hline Kımedy，Dr．Wm．Estate． \& Itamition． \& 10 \& 1．006 \& 25000 <br>
\hline Kent，John 6r．．．． \& Toronta． \& 731 \& 73． 1101 \& 3． 50500 <br>
\hline Ke．er，Mrs．L．A．．． \& Victoria \& \& 2， 500 \& 62.510 <br>
\hline kirlont．W．．${ }^{\text {I }}$ ． \& Fancourer \& 1 \& 100 \& 25110 <br>
\hline Kitt．Thomas \& Luran．Ont． \& 13 \& 1.30101 \& 1i．50 00 <br>
\hline Knight，R2， 11. \& sault ste．Marm \& ， \& 760 \& <br>
\hline Lamport，II． 1. \& Torontu．．．．．．． \& \& 6ic1） \& 15000 <br>
\hline laing．（ ${ }^{\text {c }}$（ ${ }^{\text {c }}$ \& Wimaiperg． \& $!$ \& 1171 \& 3.50 <br>
\hline loushwed，Mon．I．． \& （almary \& 25 \& 2． 5041 \& 42500 <br>
\hline Maedomald．W．S． \& Si•w Yurk \& 50 \& 5． H （16） \& $2,5(x) 00$ <br>
\hline Machonald，IL．R．A F．． \& Toronto \& 76 \& 7．（6） 61 \& 3． 15000 <br>
\hline Marticll，Dr．H．T．．． \& \& 50 \& 5，（1060 \& 1．87500 <br>
\hline Mackus，J． \& New Clangow，N．．． \& 5 \& （14） \& $12 \%$（0） <br>
\hline Mawharen，Mr．Murray \& St．Jolun，N．33． \& $\stackrel{2}{4}$ \& 2（6） \& 50 （r） <br>
\hline Mara John I． \& Vistoria \& ¢ \& （1）1 \& 31000 <br>
\hline Marks，1．II．S \& Torento \& 101 \& 1，050 \& flly 54 <br>
\hline Maybury，Dr．W．1．．．．． \& Cetawa． \& 7 \& －04 \& 17500 <br>
\hline M1．（ill，R．※．．． \& Simero． \& 5 \& StM） \& 12500 <br>
\hline Mr－Kısuck，R．R．．K．C． \& Sullsury \& $\frac{1}{5}$ \& 1011 \& 2500 <br>
\hline  \& Apringhill 1 N－ \& 5
3 \& 5141
$3(k)$ \& 12.5 （ H$)$ <br>
\hline $$
\begin{aligned}
& \text { Melaren, Jin. } \\
& \text { Melaren, Mro. E }
\end{aligned}
$$ \& Diphy，N．${ }^{\text {a }}$ \& 3
5 \& 3018
3011 \& 125 mm <br>
\hline Mr．大inight．Indrew \& simme，Ont \& 5 \& 5141 \& 2.50 （m） <br>
\hline Mr．Xealy Murray \& Montreat \& \& $5 \times 1 /$ \& 12500 <br>
\hline Mrevis S \& New（ilancow，N．S． \& － \& 2（4） \& 50 Ml <br>
\hline Mclhillips． $1.1 . .$. K．C \& Vistoria \& 5 \& $5(1)$ \& 1250013 <br>
\hline  \& \& 10
2 \& 1．${ }^{\text {（4）（0）}}$ \& 2.50
500

50 <br>
\hline Molmon，Dr．W．．i \& Roston，Mas
Muntreal，（2ue \& 13 \& 1，300 \& 32500 <br>
\hline
\end{tabular}

SESSIONAL PAPER No. 8
THE CROWN 1,IFE-Continucd.
List of Shareholders-Continued.

| Name | Address | No. of shares | Amount ssubscribed | Amount paid in cash |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | \$ | \$ cts. |
| Molson, Fred. Wm | Montreal, Que ........ | 50 | 5,000 | 2,500 00 |
| Moore, Dr. Jno. J. | Brooklin, Ont. | $\stackrel{2}{2}$ | 200 | 5000 |
| Morris, Mrs. E. A | Shelburne, N.S........ | 2 | 200 | 5000 |
| Morton, A. R. | Toronto.. | 1 | 100 | 2500 |
| Morton, Geo. | Ft. William | 3 | 300 | 7500 |
| Mowat, Mrs. Mary A | Toronto. | 13 | 1,300 | 45500 |
| Murray, ${ }^{\text {M iss }}$ Bessie J. | New Glasgow, N.S. | 1 | 100 | 4500 |
| Murray, John Jr | Springhill, N.S..... | 2 | 200 | 5000 |
| Murray, Robt. 1 |  | 2 | 200 | 5000 |
| Murray, W. H | " | 2 | 200 | 5000 |
| Nelson, J. 13 | " ${ }^{\text {\% }}$....... | 2 | 200 | 5000 |
| Newson, John................... | Charlottetown......... | 3 | 300 | 7500 |
| Nova Scotia Trust Co., in trust E. C. Bowers estate. | Halifax. | 3 | 300 | 7500 |
| Nichol, W. C. | Vancouver | $\stackrel{2}{2}$ | 200 | 5000 |
| Orde, W. I. | Winnipeg. | 2 | 200 | 5000 |
| Oxley, F. W. and Eastern Trust Co... | Halifax. | 3 | 300 | 7500 |
| Pelletier, Hon. L. P. ........ | Quebec. | 2 | 200 | 10000 |
| Pennafather, Mrs. Edith A Pepler, Dr W. H | Toronto. | 6 3 | 600 300 | 30000 |
| Pepler, Dr. W. H... | " | 3 | 300 | 7500 |
| Peet, Geo. L. | Calgary |  | 500 | 12500 |
| Prince, Mrs. Charlotte | Toronto | 5 | 500 | 25000 |
| Price, Alfred | Montreal. | 5 | 500 | 50000 |
| Proctor, Jno. A., Est | Beaverton | 2 | 200 | 20000 |
| Proctor, Geo. | Bowmanville | 15 | 1,500 | 62500 |
| Proudfoot, W | Goderich............. | 2 | 200 | 5000 |
| Prowse, A. P | Murray Harbour, P.E.I. | 6 | 600 | 30000 |
| Prowse, W, H. |  | 6 | 600 | 30000 |
| Rainville, Hon. H. B. | Montreal.. | 50 | 5,000 | 1,250 00 |
| Ramsay, Thos. E. | summerside, P.E.I | 15 | 1,500 | - 37500 |
| Rattenlurs, Morton. | Belcourt, Man. | 2 | 200 | 5000 |
| Richards, S. O., Estate | Vancouver. | 5 | 500 | 12500 |
| Roberts, E. W. | Regina, Sask |  | 200 | 5000 |
| Roberts, Geo. H. (Trust). | Ottawa | 5 | 500 | 12500 |
| Roberts, Mrs. S. J | Cobourg, Ont. | 25 | 2,500 | 62500 |
| Roome, Dr. W. F. | London, Ont. | 3 | 300 | 7500 |
| Russell, J. A..... | Vancouver..... | $2 \frac{1}{2}$ | 250 | 6250 |
| Rumsay, Mrs. S. M | St. Mary's, Ont | $\stackrel{2}{2}$ | 200 | 20000 |
| Seller, F. H. | Charlottetown. | ${ }_{1}^{2}$ | 200 100 | 5000 |
| Shaw, H. H.. |  | 1 | 100 | 2500 |
| Silcox, Sidney... | Stratford, Ont | 3 | 300 |  |
| Sinclair, Dr. D, G.... | Woodstock, Ont | 1 | 100 | 2500 |
| Skinner, Robt. B., Est | Toronto.. | 27 | 2,700 | 22892 |
| Smith, Dr. P. St. C. |  | 2 | 200 | 9000 |
| Smyth, Mrs. Mary | St. John's, Nfld | 5 | 500 | 17500 |
| Soley, Jas. ID. | Springhill, N.S. | 10 | 1,000 | 25000 |
| Somers, G. T............ | Toronto... | 412 | 41, 200 | 8,336 99 |
| Standard Land \& Sec. Corp. | Chicago | 837 | 83,700 | 8,70500 |
| Somers, G. O. | Chicago. | 200 | 20,000 | 1,250 00 |
| Stephenson, H. R . | Toronto. | 137 | 13,700 | 3,829 90 |
| Thompson, F. W., Est | Montreal, Que | 13 | 1,300 | 32500 |
| Touzel, Mrs. E. II | Toronto....... | 5 | 500 | 12500 |
| Tufts, Prof. J. F | Wolfville, N.S | 140 | 14,000 | 4,29500 |
| Tupper, Sir. C. H...... | Vancouver | 38 | 3,800 | 95000 |
| Tupper, J. Stewart \& Wm. Johnson Tupper. | Winnipeg. | 25 | 2.500 |  |
| Tupper, J. Stewart....... | " | 13 | 1,300 | 32500 |
| Tuits, H. A. | Wolfville N.S | 11 | 1,100 | 55000 |
| Weatherbee, Uriah | Springhill, | 5 | 500 | 12500 |
| Webster, Dr. C. A | Yarmouth, X.S. | 2 | 200 | 5000 |
| Weeks, Arthur W Weeks, W A | Charlottetown. | $\frac{2}{5}$ | 200 | 5000 |
| Wallace, W.. |  | 5 | 500 | 12500 |
| White, Mrs. L. M. W $^{\text {a }}$. | Toronto | 5 | 500 |  |
| Eastern Trust Co., Exec. of W. N. Wickwire, Estate... | Halifax. | 5 | 500 | 25000 |
| Wilson, Geo. I. . | Vancouver............. | 25 | 2,500 | 62500 |

THE CROWN LIEE-Concluded
List of Shareholders-Concluded


## SESSIONAL PAPER No. 8

## TIIE DOMINION LIFE ASSURANCE COMPANI

List of Directors-(As at Feb. 10, 1922)
Shareholders' 1 irectors-Thomas Hilliard, Pres.; S. B. Brieker, Vice-President; W. T. Parke, M.D.; Thos. Bradshaw; E. F. Seagram, Vice-Pres.; C. W. Wells, J. H. Gundy; W. L. Hilliard, M.D.; II. Vandusen.

Policyholders' Directors-Geo. D. Forbes, Vice-Pres.; Geo. A. Dobbie; A. J. Andrews, K.C.; F. S. Kumpf; 11. M. Snyder.

List of Shareholders-(As at Dec. 31, 1921)

| Name | Address | Amount subscribed | Amount paid in eash |
| :---: | :---: | :---: | :---: |
|  |  | \$ | \$ |
| Alexander Robert. | Ottawa... . | 500 | 200 |
| Andrews, , F. S., K.C | Winnipeg, Man.. | 2,000 | 800 |
| Bauman, Dr. A. F. (Est. of) | Vistcbener, Ont. | 3,000 | 1,200 |
| Bean, David............... | Waterloo, Ont.. | 2,500 | 1,000 |
| Betchel, Miss Iloine. . |  | 400 | 160 |
| Bingeman, Mrs. Elizabeth | R. R. No. 2, Waterloo, Ont. | 2,000 700 | 800 280 |
| Bingeman, Jonas B..... |  | 700 | 280 |
| Bladon, Mrs. L. W. | Minneapolis, Minn. | 1,600 | 640 |
| Boles, Hilliam. | Stratford, Ont.... | 800 | 320 |
| Bowman, Fmily A | Kitchener, Ont | 2,700 | 1,080 |
| Bradshaw, Thos. | Toronto, Ont | 2,500 | 1,000 |
| Bricker, I evi | Waterloo, Ont | 3,300 | 1,320 |
| Bricker, Simoa B | " | 11,000 | 4,400 |
| Brown, Mrs. Angeline | Hamilton. Ont. | 300 | 120 |
| Clemens. Miss Louise | E. Lansing, Mich | 700 | 280 |
| Elliott, Mrs. Jeanic H | Toronro. | 2,500 | 1,000 |
| Elsley, Levi | Campbellville | 1,000 | 400 |
| Fleming. (. . . | Owen Sound, Ont. | 1,500 | 600 |
| Ferrier, Mrs. Annie | Orangeville, Ont. | 1,800 | 720 |
| Forbes, Mrs Amy V | e/o G. D. Forbes, Ilespeler. | 21,300 | 8,520 |
| Goodale, Miss Elizabeth. | Cbeviot, Sask .............. | 3,700 | 1,480 |
| Gundy, J. H..... . | Toronto, Ont | 2,500 | 1,000 |
| Halstead, Fred | Waterioo, Ont. | 200 | 80 |
| Hamilton, Rev. A. M., M.A | Guelph, Ont. | 2,000 | 800 |
| Hendry, Mrs. Clara M. | Toronto, Ont. | 2,600 | 1,040 |
| Hilliard, Arthur J., D.D.S. | Kitchener, Ont. | 800 | 320 |
| Hiliard, Thos. | Waterloo, Ont. | 29,500 | 11,800 |
| Hilliard, W. L., Dr |  | 2,500 | 1,000 |
| Hilhorn, Mrs. G. W | Preston, Ont. | 1,600 | ${ }^{6} 640$ |
| Hilliard, Fred A. | Edinonton, Alta | 200 | 80 |
| Hilliard, J. Chas. | Conestogo, Ont | 200 | 80 |
| Hope, James. | 61 Sparks St., Ottawa | 3,300 | 1,320 |
| Huenergard, Conrad | Waterloo, Ont......... | 8,700 | 3,480 |
| Johnston, William H. | Kippen, Ont ............... | 800 | 320 |
| Johnston, Mrs. Sarah M. | co W. H. Johnston, Kippen. | 300 | 120 |
| Kumpl, A. L.... | Waterloo, Ont.. | 2,600 | 1,040 |
| Kumpf, C. (Est. of) |  | 12,700 | 5,050 |
| Lackner, H. G., M.D | Kitchener, Ont | 1,000 | 400 |
| Larkworthy, Geo. | Stratford, Ont. | 3,400 | 1,360 |
| Slater, Mrs. Helen. | Toronto, Ont. | 2,200 | 880 |
| Martin, Miss M1azel | Unionville, Ont | 2,500 | 1,000 |
| Martin, Miss Ida J. | Waterloo, Ont. | 2,500 | 1,000 |
| Merall, IIon. Alex. | Simeoc, Ont. | 3,000 | 1,200 |
| MeDonald, Mrs. Alice | c/o The Lion, Guelph, Ont. | 1,700 | 680 |
| McGowan, John | 13lora, Ont................. | 1,500 | 600 |
| MeGregor, Mrs. Mamie E.. | Toronto, Ont. | 5,000 | 2,000 |
| Mecoll, Clara M | Kansas City | 1,600 | 640 |
| McIntosh, J. I.. | Guelph, Ont. | 1,700 | 680 |
| Mckeown, Mrs. Christina I | Orangeville, Ont | 1,700 | 680 |
| Mckay, Ilugh M., M.D. (Est. of). | Woodstoek, Ont. | 2,000 | 800 |
| Medullen, Jas A | Mount Forest, Ont. | 5,200 | 2,080 |
| MeMulten, IR. T. | " | 5,100 | 2,040 |
| Melvin, Robert (Est. of). | Toronto. | 1,700 | 680 |
| Merner, Absalom (Est. of). | Trout Creek, Ont | 5,000 | 2,0¢0 |

TIIE DON1IN゙ON 1,11E-Concluded
List of Suareholders-C'oncluded


## SESSIONAL PAPER No. 8

## THE T, EATON LIFE ASSURANCE COMPANY

List of Directors-(As at Mareh, 1, 1922)
Sharcholders' Directors-Sir John Craig Eaton, President; Robert Young Eaton and Harry MeGce, Vice-Presidents; William George Dean, Robert Wellington Eaton, Charles Boothe, John James Vaughan, Herbert Mason Tucker and Samuel Wilson.

List of Shareholders-(As at December 31, 1921)

| Name | Address | No. of shares | Amount subscribed | Amount paid in cash |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | 8 | \$ |
| Sir John Craig Eaton. | Toronto | 1,500 | 150,000 | 60,000 |
| Robert Young Eaton. |  | 25 | 2,500 | 1,000 |
| Harry McGee. | " | 25 | 2,500 | 1,000 |
| William George Dean. | " | 25 | 2,500 | 1.000 |
| Rohert Wellington Laton | " | 25 | 2,500 | 1,000 |
| Charles Boothe.. | " | 25 | 2,500 | 1,000 |
| John James Vaughan. | Wi. | 25 | 2,500 | 1,000 |
| Herbert Mason Tucker | Winnipeg | 25 | 2,500 | 1,000 |
| Samuel Wilson.. | " | 25 | 2,500 | I, 000 |
| The T. Eaton Co., Limited. | Toronto and Winnipeg... | 800 | 80,000 | 32,000 |
|  |  | 2,500 | \$ 250,000 | \$ 100,000 |

# THE EXCEISIOR LIFE: INSURANCE: COMPAN亡 

## List of Directors-t As at Jinnuary 30, 1922)

Shareholders' Directors-Dayid Fasken, K.C., President; Mlex. Fasken, K.C., First Vice-President: Joseph Wright. Second Vice-President; Geo. F.. Weir, W: H. Gooderhan, Jó, Geo. Gordon, J. I.. Joss, and J. H. Black.
Policy'holders' Directors-Hoa. J. L. Ferron, K.C., G. R. Warwick, J. C. Waugh, nnd A. M. Rankin.
fist or Snareholdfrs-(As at December 31, 1921)


THE EXCELSIOR LIFE-Conciuded
List of Shareholders-Concluded

| Name | Address | No. of shares | Amount subscribed | Amouat paid ia cash |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | § | \$ |
| Kenaedy, Dr. R. A. | Ottawa.. | 14 | 1,400 | 336 |
| Kerr, Miss Edith R | Cobourg. | 1 | 100 | 24 |
| Kilbourn, (, s. | Owea Sound | 143 | 14,300 | 3,432 |
| Knechtel, J. S. | ITanover. | 5 | 500 | 120 |
| laird Bros..................... | Dresdea. | 21 | 2,100 | 504 |
| Latimer, Mrs. Elizabeth, Admiaistratrix of property James Latimer, deceased. <br> Macphersod, Mrs. Elize A. | Carleton Place.. | 4 | 400 | 96 |
|  | Toronto. | 14 | 1,400 | 336 |
| McCleary, Jennie, Leonard B. E. McCleary and James C. Beatty, Executrix and Esecutors Estate of William McCleary. | " | 2 | 200 | 48 |
| McCormirk, Miss Cliristina........- - | Ottawa. | 10 | 1,000 | 240 |
| Mccullough, Thomas..... | Chatsworth | 5 | 300 | 120 |
| Mc Donald, Mrs. Annie C |  | 5 | 500 | 120 |
| McEwens, Mrs. Helen | Toronto | 24 | 2,400 | 576 |
| McFarland, William L. |  | 18 | 1,800 | 432 |
| McFarland, Mary Amelia, William Lazier McFarland and George McFarland, Erceutrix and Executors Estate of W. J. MeFarland | " .. | 19 | 1,900 | 456 |
|  | Owen Sound. | 9 | 900 | 216 |
| McGee, Mrs. Elizabeth. | Ottawa. | 12 | 1,200 | 288 |
| McKean, E. W. | Hamilton. | 21 | 2, 100 | 504 |
| McPhillips, liraak | Toronto | 15 | 1,500 | 360 |
| Middleboro, T. H. | Owen Sound. | 10 | 1,000 | 240 |
| Mitchell, C. W. | Ottawa | 10 | 1,000 | 240 |
| Notter, Mrs. Fannic | Owen Sound. | 40 | 4,000 | 960 |
| Osburn, Mrs. M. J.. | Toronto. | 5 | 500 | 120 |
| Robertson, Estate of Capt. W. T. | Owea Sound. | 7 | 700 | 168 |
| Ross, Christena G., Thos. E. Ross and Gersham W. Mason, Eseeutrix and Executors Last Will of Dr. W. A. |  |  |  |  |
| Ross, deceasal.... ......... | Barrie. | 6 | 600 | 144 |
| Ross, Irs. Adelaide M. | Toronto | 99 | 9,900 | 2,376 |
| Ross, Miss M. E. | Barrie. | 5 | 500 | 120 |
| Ross, J. L. | Toronto. | 25 | 2,500 | 600 |
| Schmidt, George....... | Pembrok | 5 | 500 | 120 |
| sinart, A. M. (In Trust) | London. | 21 | 2.100 | 504 |
| smith, II. B.... | Toronto | 50 | 5,000 | 1,200 |
| Strathy, A. G. | Toronto | 10 | 1,000 | 240 |
| Strathy, Miss E. M. L |  |  |  | 240 |
| Strathy, G. B. | " | 10 | 1,000 | 240 |
| Strathy, James R | " | 10 | 1,000 | 240 |
| Thompson, J. E. | Arnprior. | 5 | 500 | 120 |
|  | Toronto. | 1 | 100 | 24 |
| Cephas Harper, Leila Purser, Flora M. Bright, Executor and Executrices Last Will G. D. Ward, deceased |  |  |  |  |
|  | Cobourg.. | 5 | 500 | 120 |
| Wedge, George ... .. . . . . . . . . . . . . | Thorold,. | 3 | 300 | 72 |
| Weir, Miss Caroline. | Dresden. | 43 | 4.300 | 1,032 |
| Weir, Miss Catherine | " | 43 | 4.300 | 1,032 |
| Weir, George E. |  | 29 | 2,900 | 696 |
| Wells, Dr. W. C.. | St. Louis, Mo., U'.S.A.. | 1 | 100 | 24 |
| Wells, Mrs. W. C. | * | 1 | 100 | 24 |
| Wheeler, Mrs. Anne L. | St. Paul, Miaa., U.S.A. | 12 | 1,200 | 258 |
| Whiteside, Estate of T. R. | Toronto. | 2 | 200 | 48 |
| Woollings, Mrs. A. B. | " | 1 | 100 | 24 |
| Woollings, James | " | 6 | 600 | 144 |
| Wrenshall, Mrs. A. B | Brantiord | 10 | 1,000 | 240 |
| Wrighi, Joseph. | Toronto. | 110 | 11,000 | 2,640 |
|  |  | 5,000 | \$ 500,000 | \$120,000 |

## THE GREAT-WEST LIFE ASSURANCE COMPANY

List of Directors-(As at December 31, 1921)
Shareholders' Directors-A. Macdonald, President; Sir A. M. Nanton, G. F. Galt, R. T. Riley, VicePresidents; G. W. Allan, K.C., G. R. Crowe, A. Kelly, sir D. H. MeMillan. Policyholders' Directors-W. P. Riley, W. H. Cross, M. F. Christie, M. Bull.

List of Siareitolderi--(As at December 31, 1921)


SESSIONAL PAPER No. 8
THE GREAT-WEST LIFE-Continued
List of Sharerolders-Continued

| Name | Address | No. of shares | Amount subscribed and paid in eash |
| :---: | :---: | :---: | :---: |
|  |  |  | \$ |
| Campbell, Isane, K.C | Winnipeg, Mnn. |  | 4,200 |
| Campbell, R. J....... | Wimipeg, Man. | 20 | 2,000 |
| Cameron, A.... | Onk Lake, Man. | 30 | 3,000 |
| Chown, H. H., M. D. | Winnipeg, Man.. | 150 | 15,000 |
| Crowe, H . | Brookline, Mass. | 90 | 9,000 |
| Clayton, F. W. | Yancouver, B.C. | 15 | 1,500 |
| Cadham, J. O. | Portage la Prairie, Man. | 35 | 3,500 |
| Carpenter, C. H. | Toronto, Ont....... | 25 | 2,500 |
| Carpenter, Mrs. Lucy B. |  | 6 | 600 |
| Comley, Mrs. Caroline B | Metchesin, B.C | 5 | 500 |
| Colwili, J. Roy... | Portage la Prairie, Man. | 25 | 2,500 |
| Clark \& Martin. | Winnipeg, Man......... | 15 | 1,500 |
| Clark, S. P. |  | 32 | 3,200 |
| Collum, Mrs. Annie M | " | 9 | 900 |
| Cameron, Mrs. Louise E. | " | 40 | 4,000 |
| Culver, Albert F.... | " | 20 | 2,000 |
| Drewry, E. L | " | 40 | 4,000 |
| Dancer, Mrs. C. H | " ${ }^{\prime \prime}$ | 10 | 1,000 |
| Dixon, Bros.... | Maple Creek, Sask. | 215 | 21,500 |
| Dixon, Mrs. 1 saae |  | 25 | 2,500 |
| Drayton, Mrs. (. R | Toronto, Ont | 51 | 5,100 |
| Dunsford, Mrs. C. R | Victoria, B.C. | 2 | 200 |
| Des Rosiers, A. | Montreal, Que. | 5 | 500 |
| Daoust, Raoul. |  | 5 | 500 |
| Daoust, Albert. | 二" | 3 | 300 |
| Donaldson, Mrs. C. J. (Trust | Halifax, N.S. | 5 | 500 |
| Donald, Estate of W. A . | Winnipeg, Man. | 50 | 5,000 |
| Detwiler, Mrs, Leah | Harrishurg, Pa. | 3 | 300 |
| Danjel, Mrs. Emma J | Montreal, Que. | 43 | 4,300 |
| Dow, Mrs. F. D. K | Toronto, Ont. | 5 | 500 |
| Detwiler, George B | Harrisburg, Pa | 20 | 2,000 |
| Erb, Estate of L. E. | Victoria, B.C.... | 20 | $\stackrel{2}{2} 000$ |
| Elliott, Mrs. E. | Langley Prairie, B.C.. | 13 | 1,300 |
| Forsyth, George | Regina, Sask | 60 | 6,000 |
| Fletcher, Mrs. A | New York, U.S.A. | 20 | 2,000 |
| Fyshe, Estate of Thos. | Montreal, Que | 20 | 2,000 |
| Fraser, Estate of A. W | Ottawa, Ont. | 20 | 2,000 |
| Fuller, J. G.. | Granby, Que. | 5 | 500 |
| Fisher, Mrs. C. D | Saskatoon, Sask | 2 | 200 |
| Fullerton, Wm. | Montreal, Que. | 37 | 3,700 |
| Fraser, J, M | Victoria, B.C. | 20 | 2,000 |
| Frame, J. F. | Vancouver, B.C | 40 | 4,000 |
| Ferguson, C. C. | Winnipeg, Man......... | 38 | 3,800 |
| Ferguson, Mrs. Edith J |  | 5 | 500 |
| Flumerfelt, A. C. | Vietoria, B.C | 80 | 8,000 |
| Ferguson, Miss H. J. | Marshfield, P.E.I..... | 3 | 300 |
| Ferguson, Miss N. I. |  | 3 | 300 |
| Forlong, Mrs. Grace A | Winnipeg, Man | 20 | 2,000 |
| Folliott, W. C... |  | $\stackrel{2}{5}$ | 200 |
| Ferguson, John Howard | Peterborough, Ont | 5 | 500 |
| Galbraith, Mrs. Ella B. | Fort Steele, B.C. | 5 | 500 |
| Galt, G. F.... | Wianipeg, Man. | 25 | 2,500 |
| Girvin, John A |  | 110 | 11,000 |
| Graham, H. C | Calgary, Alta. | 25 | 2,500 |
| Green, Mrs. T. D. | Sedgewick, Alta | 20 | 2,000 |
| Galletley, Mrs. Margaret M. | Vietoria, B.C. | 2 | 200 |
| Godfrey, Wm. and Hadow, | Vancouver, B.C | 30 | 3,000 |
| Galt, G. F. \& J... ....... | Winnipeg, Man. | 175 | 17,500 |
| Henderson, F. G. A. | Brandon, Man. | 30 | 3,000 |
| Henderson, Mrs. Edith E. | Toronto, Ont. | 10 | 1,000 |
| Howitt, H., M. D | Guelph, Ont. | 40 | 4,000 |
| Hillier, George. | Ladysmith, B.C | 40 | 4,000 |
| Hall, J. D. . . | Victoria, B.C. | 10 | 1,000 |
| Hollna, C. A. |  | 60 | 6,000 |
| Hendrie, Sir John S | Hamilton, Ont. | 100 | 10,000 |
| Hamilton, L. A. | Lorne Park, O | 10 | 1,000 |

## THE GRE.IT-WEST LIFE-Continued

List of Shareyoldens-Continucd

| Name | Address | No. of shares | Amount subseribed and paid in cash |
| :---: | :---: | :---: | :---: |
|  |  |  | § |
| Hutchings, E. F | Winnipeg, Man... | 20 | 2.000 |
| Henderson, 1\%, E. | Mrandon, Man.. | 10 | 1,000 |
| Hloge, Arthur W........ | Winnipeg, Man.... | 112 | 11.200 |
| Hopking, 11, (in trust) . |  | 11 | 1. 100 |
| Iuxley, Jos. E. | " | 3.5 | 3.500 |
| Huxley, Mrs. Mary C | " | 10 | 1.000 |
| Ifurtley, Mrs. Margarct I. | Amherst, N.S. | 40 | 4,000 |
| Henry, G. A.s. ...... | Los Angetes, Cnl., U.N. | 25 | 2.500 |
| Hudson, D. H | Winnipeg, Man.... | 30 | 3,019 |
| Hall, Miss E. E. | Victoria, B.C. | 10 | 1,000 |
| Innes, I2. L. | Iramilton, Ont.... | 10 | 1.000 |
| Irwin, Jos. Talmage.... | Port Marion, N.S... | 5 | 500 |
| Johnston, Wm ..... | Virtoria, B.C... | 4 | 400 |
| Jardine, A. | Winnipeg, Man... | 40 | 4,000 |
| Keddy, Estate of John.. | Brandon, Man. | 20 | 2,0ny |
| Kelly, A.... | Winnipeg, Man... | 50 | S, по\% |
| Kerr, Estate of Robt...... | Toronto, Ont.. | 10 | 1. 04010 |
| Luster, A. J. A | Kirkdale. Que. | 10 | 1.000 |
| Langley, Chas | Schenectady, N.Y... | 10 | 1,0010 |
| Little, Estate of J. W...... | London, Unt... . | 20 | $\bigcirc .000$ |
| Love, Mrs. John...... ... | England. | 30 | 3.000 |
| Lyster, C. | Melbourne, Que | 50 | 5.000 |
| Lyster, JR. W.. | Oakville, (nnt. | 13 | 1.300 |
| Lowndes, Mrs. Eilna T | Moosejaw, Mask.... | 5 | 500 |
| Mitroy, T. M., M.L. | Winniptg, Man.... | 50 | 5.000 |
| Millar, T. B...... | Portage In Prairie, Mnn. | 20 | 2. noo |
| Mundic, Mrs. An Kıox. | Montreal, Que.. | 16 | 1.600 |
| Mudge, Recinald. |  |  | 940 |
| Marani, Mrs. S. B. (Trustee) | Toronto, Ont.. | 67 | 6. 700 |
| Mason, Miss Amy E (Trustees). | - | ¢ 6 | 6.600 |
| Mason, 1). H. C. | " | 44 | 4.410 |
| Massey, F. V. (mpe. in trust) | W. ." . |  | s00 |
| Matheson, John Murray. | Winnipeg, Man. | 1 | 100 |
| Matheson, Mies Gertrude. |  | 1 | 100 |
| Muttlebury, G. 1. | * | 10.5 | 10,500 |
| Muttlebury, C. R. | " | 60 | 6.000 |
| Morse, Stanley C. | " | 2 | 300 |
| Morse, Gerald M. | . | 2 | 200 |
| Morse, Eric D. | . |  | 290 |
| Morse, F. Ginrlh | " | 2 | 200 |
| Mitchell, Estate of W.J. | Teronto, Ont . | 25 | 2.500 |
| Monk, Mrss. Resamond Phoebe... |  | 5 | 500 |
| Marsh, Major (i. If . |  | 50 | 5.000 |
| Martin, Mrs, G. L .... | Winnipeg, Man... | 5 | -500 |
| Martin, Mrs. Margaret K.... |  | 20 | 2,0000 |
| Marsh, Mrs. Martha L | Marpole, B.C.. | 10 | 1.090) |
| Martin, Menry Meredith (Frank Martin, in trust for | Ireland. | 110 | 1,0M0 |
| Martin, Mrs, Kate E . . . . . |  | 9 | 900 |
| Marsh, G. T. | Torunto, Ont . | 400 | 40.000 |
| Mudge, Arthur L. |  | I | 700 |
| Mudge, Miss Katherine E | Montreal, Que. | I | 700 |
| Mudge, Miss lrances ${ }^{\text {a }}$ |  | $\overline{7}$ | 700 |
| Marsland, Mra. A. Ci. | z" | 44 | 4.400 |
| Morden, Mrs. Bessie W. B... | Toronto, Ont | S | 500 |
| Morean, J. - | it. Cervnis, Que... | 2.5 | 2,500 |
| Montreal, Townlots, Ltd. | Montreal, Que. | 40 | 4.0001 |
| Morgan, 1. J. J) .... | Winnipeg, Man.... | 1 | 600 |
| Marani, F. 11 | Toronto, 1nt | \% | (tk) |
| Marani, ( cooffrey R. |  | 8 | sin) |
| MeIaren, Mrs, Wilhelmina | Morden, Man | 2) | 2, (M) |
| MeKienzie, Ki-nneth. | Winnipeg, Mnn. | 20 | 2. (0) |
| McDonald, Mrs. F. M... | Fort Qu'Appelle, Sask | 100 | 10.000 |
| Macdonald, Flizabeth. | Winnipeg. Man..... | 20 | 2.00 kJ |
| M-Kim, J. M | I.ondon, Eing. | 64 | 6,400 |
| Me.daughton, Estate of R. D... | Winnipeg, Mnn... | 50 | 5,000 |

## SESSIONAL PAPER No. 8

THE GREAT-WEST LIFE-Continued
List of Shareholders-Continued

| Name | Address | No. of shares | Amount subseribed and paid in eash |
| :---: | :---: | :---: | :---: |
|  |  |  | \$ |
| McNee, A. | Windsor, Ont. | S0 | 8,000 |
| MeQuaker, W | Wimnipeg, Man. | 40 | 4,000 |
| Macdonald, A. |  | 80 | 8,000 |
| Mardonald, Mrs. A | " | 20 | 2,000 |
| Mardonald, D. C. | Morlen Man | 60 | 6.000 |
| Meleod, Mrs. A. | Morden, Mas. | 3 | 300 |
| MeElheran, Mrs. I. B | Winnipeg, Man......... | 30 | 3,000 |
| Me Donald, D. H.. | Fort Qu'Appelle, Sask. | 224 | 22,400 |
| Mc Kimnoa, Rev, C., D.D | Halifax, N.S........... | 8 | 800 |
| Mae Millaa, Mrs, A. F. | Toroato, Ont. | 20 | 2,000 |
| MeMillan, Sir D. H. | Winnipeg, Man. | 25 | 2,500 |
| Mequaker, Mrs. M. M | "\% | 4 | 400 |
| Maepherson, Mrs. E... | " | 20 | 2,000 |
| MaeCharles, F. D | 7. " | 5 | 500 |
| MeNaughtoa, D. A. | Finch, Ont. | 5 | 500 |
| Maegregor, Joha... | Winnipeg, Man. | 5 | 500 |
| MacPherson, R. J. |  | 10 | 1,000 |
| Meintyre, Estate of P. C | " ${ }^{\text {a }}$......... | 60 | 6,000 |
| Mekim, Rev. R. P. | St. John, N.B. | 13 | 1,300 |
| MeKim, Rev. C. W. | Edmonton, Alta....... | 9 | 900 |
| MeLaughlin, Mrs. Nora V. C. | " |  | 500 |
| Nantor, Sir A. M | Wianipeg, Man.. | 354 | 35,400 |
| Nesbitt, II. W. and Stacey, G. N. |  | 20 | 2,000 |
| Northern Trusts Co. | "... ...... | 150 | 15,000 |
| Nation, Miss Helea M | Montreal, Que | 25 | 2,500 |
| O'I3ries, Mrs. Joha. | Portage La Prairie, Man. | 50 | 5,000 |
| Osler, Sir E. B... | Toronto, Ont.......... | 200 | 20,000 |
| I'addon, J. 4. | St. John's, Nfd | 10 | 1.000 |
| Payzant, Wm. L. | Halilax, N.S. | 5 | 500 |
| Payzant, John Albert | Hollywood, Cal....... | 5 | 500 |
| Payzant, Fred A.... | Vietoria, B.C........ | 5 | 500 |
| Payzant, Rev. Arthur S | East Cleveland, Ohio.. | 5 | 500 |
| Peterson, Estate ol A. M | Cobourg, Ont..... | 10 | 1,000 |
| Patton, F. L. | Minaipeg, Man.. | 31 | 3,100 |
| Patterson, A. J | Conway, Mass. | 5 | 500 |
| Phillipps, F. | Winnipeg, Max. | 40 | 4,000 |
| Plaisted, Mrs. Annic Baker | Dunham, Que. | 10 | 1,000 |
| I'ryce-Jones Estate | England. | 21 | 2,100 |
| Poole, E. II. | Neepawa, Man | 6 | 600 |
| Petty, A. L. | Winnipeg, Man | 30 | 3,000 |
| Quirk, Mrs. Caroline O'M. | Montreal, Que. | 1 | 100 |
| Richardson, J. Frcer, Estate of | Toronto... | 14 | 1,400 |
| Riley, R. T....... | Winnipeg, Man | 50 | 5,000 |
| Ross, John. | Vietoria, B.C. | 5 | 500 |
| Rowand, Mrs. S. M. | Toronto, Ont. | 4 | 400 |
| Riehard, J. A.... | Montreal, Que. | 10 | 1,000 |
| Reed, Hayter. |  | 20 | 2,000 |
| Ridout, Mrs. Dorothy A. L. | Toronto, Ont... | 11 | 1,100 |
| Riley, Mrs. Jean | Winnipeg, Man | 20 | 2,000 |
| Robinson, Miss Marie L. C... | Toroato, Oat.. | 5 | 500 |
| Robinson, Miss Lorine M. |  | 5 | 500 |
| Smyth, J. C......... | Ontario, Cal.. | 12 | 1,200 |
| Stewart, Robert | Winnipeg, Man. | 24 | 2,400 |
| Sayward, J. A ....... | Victoria, B.C.......... | 20 |  |
| Smyth, Miss Grace E. | Ontario, Cal........... | 19 | 1,900 |
| Small, Mrs. L. E. | Moatreal, Que. | 20 | 2,000 |
| smyth, s. M. | Strathroy, Ont. | 20 | 2,000 |
| Stidston, Mrs. S. M | Winnipeg, Man...... | 40 | 4,000 |
| Spring-Rice, B. W.. | England. | 20 | 2,000 |
| Seottish Northern Investment Co. | Toronto, Ont.. | 50 | 5,000 |
| Smith, Miss Frances Geraldine... | Winnipeg, Man. | 40 | 4,000 |
| Sieyes, Mrs. Edith F. de. |  | 40 | 4.000 |
| Spring-Rice, Mrs. Mary I | England | 40 | 4,000 |
| scott, Mrs. Hattie M.. | Winnipeg, Mrn.. | 8 | 500 |
| Thornton, Mrs. Mary... | Deloraine. Man. ....... | 15 | 1,500 |

## THE GREAT-WEST LIFE-Concluded

List of Sbaremolders-Concluded


## THE IMPERIAL LIFE ASSURANCE COMPANY OF CANADA

## List of Directors-(As at January 11, 1922)

Shareholders' Directors-Hon. Wm. Harty, Sir Herbert S. Holt, Sir A. E. Kemp, M.P., Sir Wm. Mackenzie, Sir John Aird, E. T. Malone, K.C., S. J. Moore, W. G. Morrow, James Ryrie, J. F. Weston.
Polieyholders' Directors-T. Bradshaw, Dr. F. R. Eeeles, H. H. Williams, Geo. A. Morrow, Warren Y. Soper.

List of Shareholders-(As at December 31, 1921)

| Name | Address | No. of shares | Amount subscribed | Amount paid in cash |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | \$ | \$ |
| Aird, J., Sir. | Toronto, Ont. | 25 | 2,500 | 1,125 |
| Armour, E. D |  | 15 | 1,500 | 675 |
| Wheeler-Bennett, J. W | London, Eng......... | 75 | 7,500 | 3,375 |
| Bingay, Thos. Van. B. | Yarmouti, N.S...... | 2 | 200 | 90 |
| Baines, C. C.......... | Toronto, Ont......... | 2 | 200 | 90 |
| Bertram, Melville |  | 322 | 32,200 | 14,490 |
| Burns, H. D. (in trust) | " | 100 | 10,000 | 4,500 |
| Central Canada Loan \& Savings Co | " | 1,100 | 110,000 | 49,500 |
| Coombs, Mrs. Ethel M.. | " | 5 | -500 | 225 |
| Davison, Dr. John L. (estatc)... |  | 75 | 7,500 | 3,375 |
| Davies, W. H. ..... | Didsbury, Alta. | 5 | 500 | 225 |
| Eceles, Mrs. Jessie D. | London, Ont. . | 80 | 8,000 | 3,600 |
| Fleck, Andrew W.. | Ottawa, Ont. | 30 | 3,000 | 1,350 |
| Fox, E. C. | Toronto, Ont | 7 | 700 | 315 |
| Fox, Emma. |  | 6 | 600 | 270 |
| Fox, W. Sherwood (Prof.) | London, Ont. | 7 | 700 | 315 |
| Gouinlock, Geo. W | Toronto, Ont. | 10 | 1,000 | 450 |
| Harty, Hon. Wm. | Kingston, Ont. | 50 | 5,000 | 2,250 |
| Holt, Sir Herberts. | Montreal, Que. | 100 | 10,000 | 4,500 |
| Jamieson, Louisa M. | St. Paul's, Minn., U.S.A | 100 | 10,000 | 4,500 |
| Kiemp, Sir A. E. | Toronto, Ont. | 500 | 50,000 | 22,500 |
| Kenny, J. J. (estate). |  | 50 | 5,000 | 2,250 |
| Kilgour, Miss Bessie G | Beauharnois, Que. |  | 600 | 270 |
| Kilgour, Mrs. Mary B. |  | 13 | 1,300 | 585 |
| Lockhart, Mrs. Mary. | Neweastle, Ont.. | 5 | 500 | 22.5 |
| Langton, Mrs. Laura | Toronto, Ont. | 10 | 1,000 | 450 |
| Laird, Mrs. Mary |  | 50 | 5,000 | 2,250 |
| Malone, E. T. | " | 50 | 5,000 | 2,250 |
| McDonald, Mrs. Edith D | " | 5 | 500 | 225 |
| MeKechnie, Mrs. May E. | Montreal, Que | 5 | 500 | 225 |
| Morrow, W. G. | Peterboro, Ont. | 350 | 35,000 | 15,750 |
| Mackenzic, Sir Wm | Toronto, Ont. | 55 | 5,500 | 2,475 |
| Massey, Chester D |  | 50 | 5,000 | 2,250 |
| Moore, G. Ceeil | " | 200 | 20,000 | 9,000 |
| Moore, Samuel J. | " ${ }^{\text {P }}$ | 50 | 5,000 | 2,250 |
| Morpher, H. W | Peterboro, Ont. | 9 | 900 | 405 |
| Mowat, Edith.. | Toronto, Ont... | 10 | 1,000 | 450 |
| Maekeen, Hon, D. (estate) | Halifax, N.S. | 50 | 5,000 | 2,250 |
| Morrow, Mrs. Phoebe C. | Toronto, Ont. | 50 | 5,000 | 2,250 |
| Moyle, Harry. |  | 7 | 700 | 315 |
| Moyle, Mrs. Nellie D. | " . | 5 | 500 | 225 |
| Moyle, Dr. R. D. | London, Ont. | 7 | 700 | 315 |
| Moyle, Wm. D. . | Toronto, Ont........ | 6 | 600 | 240 |
| Parker, John G |  | 16 | 1,600 | 720 |
| Porter, John S. | " | 5 | 500 | 225 |
| Reburn, Mrs. Evelyn S | " | 4 | 400 | 180 |
| Ryrie, James.... | " | 50 | 5,000 | 2,250 |
| Rathbone, A. S. | Ottawa, Ont. | 150 | 15,000 | 6,750 |
| Sylvester, Dr. Geo. P... | Toronto, Ont. | 50 | 5,000 | 2,250 |
| Smith, Geo. B. (estate). |  | 50 | 5.000 | 2,250 |
| Torrance, H . B. | Montreal, Que.. | 20 | 2,000 | 900 |
| Toronto Savings \& Loan Co. | Peterboro, Ont | 5,900 | 590,000 | 265,500 |
| Wood, S. Casey | Toronto, Ont. | 16 | 1,600 | \%20 |
| Weston, James F |  | 80 | 8,000 | 3.600 |
|  |  | 10.000 | 1,000,000 | 450,000 |

12 GEORGE V，A． 1922

## THE LON゙DON゙ LJFE IN゙SURANCE COMPAN゙Y

List of Dibectors－（As at February 13，1922）
Sharelolders＇Directors－Albert O．Jeffery，K．C．，W．M．Spencer，Jno．G．Richter，J．E．Jeffery， A．M．smart and II．S．Blackburn．

Policyholders＇Directors－T．W．Baker，Geo．M．Reid andi Wm．Gorman．
List or Shareholders－（As at December 31，1921）


# THE MANUFACTURERS LIFE INSURANCE COMPANY 

## List of Directors-(As at January 19, [922)

Shareholders' Directors-W. G. Gooderham, M. R. Gooderham, E. R. C. Clarkson, Wm. Stone, J. B. Mckechnie, C. C. Dalton.

Polieyholders' Directors-Lt.-Col. A. J. Wilkes, K.C., F. Gordon Osler, Douglas G. Ross.
List of Sharenolders-(As at December 31, 1921)

| Name | Address | No. of shares | Amount subscribed | Amount paid in cash |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | § | \$ |
|  | Cedar Springs, Mich.. | 50 | 5,000 | 1,000 |
| Archer, Executors of Estate of Robert. | Montreal, P.Q........ | 50 | 5,000 | 1,000 |
| Ardern, Mrs. Marion Jean............... | Calgary, Alta... | 25 | 2,500 | 500 |
| Ardern, William.... Bain, William A.... |  | 100 50 | 10,000 5,000 | 2,000 1,000 |
| Bain, William A.... Ball, Estate of F . | Toronto, Ont. | 50 16 | 5,000 1,600 | 1,000 320 |
| Barnhill, Alex. P., K.C | -t. John, N.B.. | 16 | 1,000 5,000 | 1,020 1,000 |
| Bentty, Mrs. Lillian M. | Toronto, Ont. | 100 | 10,000 | 2,000 |
| Bcatty, Estate of S. G | Torone, Ont | 900 | 90,000 | 18,000 |
| 13lackstock, Mrs, Harriett V. | " | 100 | 10,000 | 18,000 |
| Boswell, Mrs. Ella... | " ${ }^{\text {P }}$ | 3 | -300 | -60 |
| Bourgcau, Estate of A | Montrcal, P.Q | 80 | 8,000 | 1,600 |
| Brodie, Mrs. Joan.. | Toronto, Ont. | 32 | 3,200 | 1640 |
| Cnmpbell, Robert | Detroit, Mich. | 25 | 2,500 | 500 |
| Clarkson, E. R. C | Toronto, Oat | 50 | 5,000 | 1,000 |
| Cook, Thomas B. | Harrisville, Mich | 25 | 2,500 | . 500 |
| Coulthard, Miss Sara | Whitby, Ont.. | 25 | 2,500 | 500 |
| Crean, Estate of R. | Toroato, Ont. | 100 | 10,000 | 2,000 |
| Dalton, C. C. |  | 200 | 20,000 | 4,000 |
| Dailcy, Mrs. Mary E. | Council Bluffs, Ia... | 1 | - 100 | ${ }^{1} 20$ |
| Dominicans or Friars, Preachers of Ottawa. | Ottawa, Ont.... | 5 | 500 | 100 |
| Favrc-Brandt \& Co., C. \& J | Yokohama, Jnpzn. | 50 | 5,000 | 1.000 |
| Gooderham, Estate of Geo., in trust. | Toronto, Ont. | 26 | 2.600 | 520 |
| Gooderhnm, 11. Ross........ |  | 111 | 11,100 | 2,220 |
| Giooderham, William G........... | " | 200 | 20,000 | 4,000 |
| Gooderham, William G., in trust | Montreal 1) | 7,400 | 740,000 | 145,000 |
| Gravel, J. O..... | Montreal, 13.Q | 80 | 8,000 | 1,600 |
| Gough, Richard P. | Toronto, Ont. | 50 | 5,000 | 1,000 |
| Horsey, H. Herbert | Ottawa, Ont.. | 50 | 5,000 | 1,000 |
| Junkin, J, F...... | London, Eng. | 6 | 600 | 120 |
| Junkin, Mrs. Mary A | Toronto, Ont. | 50 | 5,000 | 1,000 |
| Junkin, Miss Roselle... | \t. Louis, Mo. | 3 | 300 | 1,60 |
| LaRue, Mrs, Josephine R | Quebec, P.Q. | 50 | 5,000 | 1,000 |
| lennox, E. J............ | Toronto, Oat. | 161 | 16,100 | 3,220 |
| Lithgow, J. H... |  | 165 | 16,500 | 3,300 |
| MacKenzie, D. R.. | " | 25 | 2,500 | +500 |
| McCann, George E. | " | 5 | 500 | 100 |
| Mckerhnic, J. B. | " | 1.045 | 104,500 | 20,900 |
| Mc.Mahon, Dr. T. F. | " | 50 | 5,000 | 1,000 |
| Mathews, W. E. | Ottawa, Ont. | 10 | 1,000 | . 200 |
| Molson, Estate of Dr. W. A | Montreal, P.Q | 50 | 5,000 | 1,000 |
| Moore, F, D.. | Liadsay, Ont. | 4 | 400 | , 80 |
| Moore, Mrs. Flora. | Harnilton, Ont. | 98 | 9,800 | 1,960 |
| Munro, Miss Effie. | Peterhoro, Ont | 16 | 1,600 | 320 |
| Nattress, Mrs. Julin. | Toronto, Ont | 150 | 15,000 | 3,000 |
| Nicholls, Miss M. A. | Peterboro. Ont. | 16 | 1,600 | 320 |
| Northrup-Strong Securities, Limited... | Toronto, Ont. . | 100 | 10,000 | 2.000 |
| O'Hara, Estate of Robert | Ottawa, Ont.. | 106 | 10,600 | 2,120 |
| Osler, Mrs. Margaret R . | Toronto, Ont | 100 | 10,000 | 2,000 |
| Patterson, Herbert K. | Winnipeg, Man | 65 | 6,500 | 1,300 |
| Peltetior, Hon. Louis P. | Quebec, P.Q. | 50 | 5,000 | 1,000 |
| Reid, Fred G...... | Montreal, I'Q. | 2 | 200 | 40 |
| Ritchic, Mrs, Amy V. | Toroato, Ont. Mt..... Pleasant | 98 | 9,800 | 1,960 |
| Robiason, A. W....... | Mt. Pleasaat, Upper Melbournc PQ | 25 | 2,500 | 500 |
| Ross, Mrs. Adelaide M | Toronto, Ont. | 500 | 50,000 | 10,000 |
| Sirois, Joscph.. | Quebec, P.Q. | 50 | 5,000 | 1,000 |

## THE MANビFACTURERS LIFE－C＇oncluded

List of Shareholders－Concluded


SESSIONAL PAPER No. 8

# THE MONARCH LHE ASSURANCE COMPANY 

## List of Dimectors-(As at Feb. 25, 1922)

Shareholders' Directors-W. A. Matheson, F. W. Adams, J. W. W. Stewart, W. J. Wilson, If. A. Mullins, Wm . L. Parrish

Policyholders' Dircetors-C. E. Gordon, II. W. Echlin, R. G. Ironside

List of Shareholders-(As at Dee. 31, 1921)

| Name | Address | No. of | Amount | Amount paid in cash |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | § | cts. |
| Adams, E., trust | Lethbridge | 10 | 1,000 | 10000 |
| Adams, lrank $W$ | Winnipeg. | 50 | 5,000 | 500 00 |
| Aldrich, Cow, M. H. F | Nebraska City, Neb. Winnipeg.......... | 10 | 1,000 | 100 500 00 |
| Alloway, C. | " | 15 | 1,500 | 15000 |
| Alloway, F, M | " | 10 | 1,000 | 10000 |
| Alloway, If. F. | " | 10 | 1,000 | 10000 |
| Anderson, E.dw., K.C | " | 10 | 1.000 | 10000 |
| Anderson, Jas. | Knslo. | 7 | 700 | 7000 |
| Anderson, J. J. (deceased) | Brandon... | 50 | 5,000 | $\begin{array}{r}42838 \\ 50 \\ \hline 00\end{array}$ |
| Anderson, Rolit. M | Nimnipeg, Mnn | 5 | 500 | 50 100 000 |
|  | Burnaby.. | 10 | 1,000 | 10000 |
| Andrews, H. B., Estate of, Nationa Trust Co., executors. | Hinnipeg. | 10 | 1,000 | 10000 |
| Appleton, M1. B. | Yorkton |  | 1,000 | 10000 |
| Armour, Hugh . | Regina | 20 | 2.000 | 20000 |
| Armour, Rollt. (deceased). |  | 10 | 1,000 | 10000 |
| Armstrong, Hugh .ilu. | Portage la Prairie | 50 | 5.000 | 50000 |
| Armstrong, J. W., M.D. | Gladstone, Man.. | 10 | 1,000 | 10000 |
| Arthur, E. C. | Victoria | 3 | 300 |  |
| Arthur, G. H. | Port Arthur | 30 | 3,000 | 300 50 00 |
| Atkinson, S. T. | Saskatoon, | 20 | 2,000 | 20000 |
| Aull, E., M. D. | Calgary | 10 | 1,000 | 10000 |
| Baker, E. A. | Winnipeg. | 100 | 10,000 | 1,000 00 |
| Baldwin, W. C | Rainy Rive | 10 | 1,000 | 10000 |
| Ballachy, A. A | High River | 10 | 1.000 | 10000 |
| Barber, M M | Frrnie, B.C. | 10 | 1.000 | 10000 |
| Bawlf, Wm. R | Ninnipeg, Man | 50 | 5,000 | 50000 |
| Bayne, D. C | Cnigary | 20 | 2,000 | 20000 |
| Beath, T., M.D | Nimnipeg, Man. | 10 | 1.000 | 10000 |
| 13eaudro, J. O. | Kenora. | 10 | 1,000 | 10000 |
| Beck. N. D. (Judge) | Edmonton. | 5 | 500 | 5000 |
| Bell, I.. B... | Regina. | 5 | 500 | 5000 |
| Bennett, R. B., K.C | Calgary. | 50 | 5,000 | 50000 |
| Bernier, Jos., M.P.P | Wimnipeg | 10 | 1,000 |  |
| Berthiaume, Arthur | Montreal. | 100 | 10,000 | ,00000 |
| Bingham. G. S., M.D. | Hamilton | 10 | 1.000 | 10000 |
| Binns, N : |  | 10 | 1,000 | 10000 |
| Bird, Harry | Victoria | 5 |  | 5000 |
| Bird, R. M. |  | 5 | 500 | 5000 |
| Bishop, IN. (trustee) | Woodstork | 10 | 1.000 | 10000 |
| 13 lark, F. MI. | Winnipeg. | ${ }_{10}^{20}$ | 2.000 1.000 |  |
|  | Prince Ru | 10 | 1.000 | 10000 |
| Bankers' Trust Co., Executors | Montreal |  |  |  |
| Boles, Jns. P. (estate) | Ingersoll, On | 50 | 5,0¢0 | 50000 |
| Boiton, Wm. J. | Rainy River, Ont. | 10 | 1,000 | 10000 |
| Bonin, Euclid. | Port Arthus. | 20 | 2.000 | 20000 |
| Boulet, R., M.D. | Montreal. | 15 | 1,500 | 1500 |
| Bowes, Albert | Kenton, Man | 25 | 2,500 | 25000 |
| Bowman, C. B. | Lethbridge | 5 |  | 5000 |
| Braden, A. H ., | Rossland, B.C. | 5 | 500 |  |
|  | Fort William | 1.50 | 15,000 | 1,500 00 |
| Bredin, W. F., M.D | Bredin, Alta | 10 | 1,000 | 10000 |
| Brett, R. G., M.D | Edmonton. | 10 | 1,000 | 10000 |

T11E MON. I1RCH 1.JFE-Continurd
I. ist of sharemolderi-Continued

| Name | Iddress | No. of shares | Imount subseribed | Imount pasid in cash |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\leqslant$ | \& cts. |
| Brown, (has. R. | Gopher Head | 10 | 1,000 | 10000 |
| Brown, laniel. | Regina. Mask. | 5 | 500 | 5000 |
| Rrown, G. W.. | Fort William. | 30 | 3.000 | 300001 |
| Krown, G. A., M. 1 . | Winnipeg. | 5 | 500 | 5000 |
| Brown, G, W., M. D. | Port Arthur, Ont. | 30 | 3,000 | 30000 |
| 13rown, Nathoniel 13. | Truronto a.a. | 100 | 10,000 | 1. 01000 |
| 13rown, Thomas | Victoria, 13. ('.. | 100 | 10. (40) | 1. (1)0 00 |
| Brunet, A. (decesaed) | Montreal | 50 | 5, 040 | Six) 01 |
| 13rydon, Wm........ | Wimipeg....... | 10 | 1.000 | 16000 |
| 1rymner, (i. 1). | Cew Westminster, R.C. | 10 | 1. 000 | 10000 |
| Buelanan, J.. | Trail, 13.C.. | 7 | 700 | 7000 |
| Bulyea, JIon. (\%.11. ${ }^{\text {d }}$ | Fidmonton, Alta... | 10 | 1,000 | 10000 |
| Burden, Frederick | Prinee George | 5 | 500 | 5000 |
| Burdett. W. W | Winnipeg, Man. | 111 | 11.100 | 1.11000 |
| Burley. F : W. | F.imonton... | 10 | 1.000 | 10000 |
| Burns, 1'..... | Calgary | 50 | 5.000 | 50000 |
| 13usk, Chas, IV. | Prince George, 13. ${ }^{\circ}$ | 10 | 1.000 | 10000 |
| luatar, WI. S. | Tancouver, B.C. | 10 | 1.000 | 100 (x) |
| Byrnes, 11. | Winnipers | 10 | 1,000 | $1 \mathrm{ck})(10$ |
| Calham, J. O. | P'ortage la P'rairie. | 20 | 2,000 | 20000 |
| Caklwell. Thos. W | Yorkton, Sask... | 10 | 1,000 | 10000 |
| Campbeli, Hon. Colin, exrs estate | Winnipeg, Man. | 50 | 5,000 | 5(x) (9) |
| Camphell, G. ${ }^{\circ}$ | Toronto, Ont. | 5 | 500 | 5000 |
| Campleell, d. F. | Wimnipeg... | 100 | 10,000 | 1,00000 |
| Camplell, Wm. ${ }^{1 /}$ | Macleod. | 10 | 1, (000 | 10000 |
| Canniff. Annie F.. | Portage la Prairie |  | 500 500 | 50 50 00 |
| Carlin, los, D. | Victoria. B.C. | 10 | 1,000 | 16000 |
| Carlin, w, Gi.. | Fort stecle, 13.C.. | 10 | 1. (060) | 10000 |
| Corpenter, A. A. Judge) | Fdmont n Alta | 25 | 2.500 | 25000 |
| ('arruthers, Indrew (decestsed) | Winnipeg, Man.. | 50 | 5.000 | 50000 |
| Carruthers, W. W... | - ${ }^{\text {\% }}$ | 5 | 500 | 5000 |
| Carseallen, A. D., M.D. |  | 10 | 1. (MK) | 10000 |
| Chalmers, John | Montrenl, Que. ${ }^{\text {did }}$ | 20 | -. 01000 |  |
| Chalmers, J. M... | 1'ilot Mound, Man. | 50 3 | 5,0061 | 500 3000 300 |
| Champagne, Mrs. Evélina | Victoria. B.C. | 3 | 300 | 300 <br> 000 <br> 00 |
| Charlton, (i, A., M D. | R'gina, Sask.. | 60 | 6,000 |  |
| Charlon, W. J., M. D. | Weston, Ont.. | , | 100 | 1000 |
| Cherry, T. J. | Keewatin. Ont. | 10 | 1,000 | 10000 |
| Chirnside, W | Victoria, I3.C. | 10 | 1,040 | 1 (1) 00 |
| Charke, Mrs. Emily | Fairbank, Ont.... . | 10 | 1.000 | 10000 |
| Clarke, 1.12 | Ginelph, Ont.. | 10 | 1. 500 | 10000 50 |
| ( larke, Wm. 11. | Fairhank, Ont. | 5 | 500 | 5000 |
| Coates, W.. in trust | Winnipeg. | 10 | 1.000 |  |
| Collins, 1.11. | (Giadstone, Man... | 5 | 500 | 5000 |
| Collins, Mrs. 1 sabella J |  | 5 | 500 | 5000 |
| Colpman, Frank, in truat .. | Victoria, B.C. | 5 | 500 | 5000 |
| Colpman, l'rank, in trust. |  | 5 | 500 | 5000 |
| Colpman, Mary Christina. | Trionto Ant | 20 | 2. $0 \times 10$ | 200 mm |
| Colvin, Mrs, Annie F..... | Toronto, Ont. | 5 | 500 500 | 50 50 50 000 |
| (onnell. J. V... M.1). | Regina ....... | 5 | 500 | 5000 |
| Connolly, E. W., M.D. | lineonver.... | 10 | 1. (M) | 10000 |
| Consbeare, $\mathrm{C}, \mathrm{F} . \mathrm{P}$. | Lethbridge.. | 20 | 2.000 | 200 ( X$)$ |
| Cook, John II.. M. D. | Fort William, Ont. | 30 | 7.000 | 7 (m) (x) |
| Cooper, G. 11. | Stukatoon | 20 | 2.000 | 20000 |
| Cooper, Warren | Nanton, Alta. | 5 | 500 | 5000 |
| Coulthard, II. 1.. M. M . | I:meouver, B.C | 5 | $5(x)$ | 5000 |
|  | Toronta, 18 nt . | 1 | 100 | 1000 |
| Cousins, Cirace W. | Nedicine 11at, . Ita, | 1.5 | 1.500 | 15000 |
| Coy, W. II. | Le Pas, Man. | 10 | 1. 010 | 100 (0) |
| Cross, A. 1.. | Calgary, Mta. | 5 | 500 | 50 O1 |
| Cross. Jas. A. | Ruxina. Sask. | 5 | 500 | 5000 |
| Cunninglatm, 1. If. |  | 5 | 500 | 5000 |
| Davidson. J. H. deceased).... | Neepawa, Man. | 5 | 500 | 50 OH |
| Dawson, S. . . | Fort Williarn. | 10 | 1. $0 \times 10$ |  |
| Dawson, Rdwin | Port Arthur. | 10 | 1.06 |  |

SESSIONAL PAPER No. 8
THE MONARCII LIFE-Continued
List of Shareholders-Continued

| Name | Address | No. of shares | Amount subscribed | Amount paid in cash |
| :---: | :---: | :---: | :---: | :---: |
|  | - |  | 8 | 8 ets. |
| Dawson, H. J. | Edmonton | 50 | 5,000 | 50000 |
| Day, John Frederiek | Medieine Hat, Alta. | 20 | 2,000 | 20000 |
| Dixon, John and Isaac | Maple (reek, Alta.. | 10 | 1,000 | 10000 |
| Doblie, Jas. H........... | Kitchener. Ont | 2 | 200 | 2000 |
| Ihobson, John (Peceased) | Winnipeg, Man. | 50 | 5,000 | 50000 |
| Doupe, Jarob L. |  | 10 | 1,000 | 10000 |
| Doyle. J. M | Calgary, Alta. | 5 | 500 | 5000 |
| Drewry, G. | Kenora.. | 60 | 6,000 | 60000 |
| 1 rewry, W. | Yistoria, B.C | 5 | 500 | 5000 |
| Drinkle, Mrs, J. | Saskatoon, sask | 10 | 1,000 | 10000 |
| Drinnan, J. K. | Medicine Hat, Alta. | 5 | 500 | 5000 |
| Driscoll, A | Edmonton, Alta ... | 20 | 2,000 | 20000 |
| Dudley, I. W | Seattle, Wash | 10 | 1,000 | 10000 |
| Duke, J. R. | Findlater, Sask | 5 | 500 | 5000 |
| Duncan, Geo. H | Edmonton, Alta | 10 | 1,000 | 10000 |
| Duncan. W. H | Regina, Sask. | 5 | 500 | 5000 |
| F:arl, Richard IW | Brandon | 5 | $500{ }^{\circ}$ | 5000 |
| Earngey, J. I' | Kenora... | 10 | 1,000 | 10000 |
| Echlin, Annie scott | Winnipeg | 20 | 2,000 | 20000 |
| Embury, J. F. L. | Regina. | 10 | 1.000 | 10000 |
| Fimerson, IV. J | Toronto, Ont | 10 | 1,000 | 10000 |
| Enderton, C. H. (Deceased). | Hinnipeg | 10 | 1,000 | 10000 |
| Fairfield, II. H | Lethbridge, Alta | 10 | 1,000 | 10000 |
| Fares W, H | Winnipeg. | 40 | 4,000 | 40000 |
| Farrell, Samuel J., M.D | Holden, Alta | 10 | 1,000 | 10000 |
| Fear, G. MI | Banff. | 50 | 5,000 | 50000 |
| Fear, IV. H |  | 50 | 5,000 | 50000 |
| Ferguson, G | -elson. | 5 | 500 | 5000 |
| Ferguson, Isabel Graham | Brandon | 10 | 1,000 | 10000 |
| Ferguson, Wm. . | V " | 10 | 1,000 | 10000 |
| Ferrier, R. W. | Vanenuver | 10 | 1,000 | 10000 |
| Field, Dr. C. C., (Deceased) | Winnipeg. | 20 | 2,000 | 20000 |
| Finlay, Wm. Thos | Medieine Hat | 10 | 1,000 | 10000 |
| Ford, A. B., M.D. | Oshawa, Ont | 5 | 500 | 5000 |
| Forde, J. P. | Victoria, B.C. | 5 | 500 | 5000 |
| Fordyce, G | Calgary, Alta | 10 | 1,000 | 10000 |
| Forget, Hon A. E | Banff. | 10 | 1,000 | 10000 |
| Forrester, C. H | Winnipeg. | 10 | 1.000 | 10000 |
| Fowler, S . S | Riondel, B.C | 10 | 1,000 | 10000 |
| Fuller, G. D. | ('hicago, Ill. | 5 | 500 | 5000 |
| Fuller, Jas. G | Granlys, Que | 5 | 500 | 5000 |
| Gaetz, H. H | Stratheons, Alta | 10 | 1,090 | 10000 |
| Galbraith, R. L. T | Fort Steel, B.C. | 10 | 1,000 | 10000 |
| Galbraith, IV. S., M.I) | Lethbridge, Alta | 10 | 1,000 | 10000 |
| Galibert. P. | Montreal. | 50 | 3, 000 | 50000 |
| Galloway, R | Glarlstone | 25 | 2,500 | 25000 |
| Galloway, II |  | 25 | 2,500 | 25000 |
| Gammell, ${ }^{\text {a }}$ | Vietoria | 20 | 2,000 | 20000 |
| Garland, J. J. | Portage la Prairie.... | 10 | 1,000 | 10000 |
| Garneau, Hon. E. B. (estate).. | Quebee... | 50 | 5,000 | 50000 |
| Gibson, J. B. | Yorkton, Sask | 50 | 5.000 | 50000 |
| Gilhuily, R. H. | Selkirk. | 5 | 500 | 5000 |
| Gillespie, A. T., M.D | Fort William, Ont. | 10 | 1,000 | 10000 |
| Good, Mary, | Port Arthur. | 15 | 1.500 | 15000 |
| Gordon, Andrew | Medicine Hat. | 20 | 2,000 | 20000 |
| Gordon, Mrs. A. M, G | Winnipeg. | 25 | 2,500 | 25000 |
| Gordon, Rev. (. IV:, D.D |  | 150 | 15,000 | 1.50000 |
| Gordon, H. A., M.I.. | Portage la Prairie | 10 | 1.000 | 10000 |
| Gordon, James Cook | Staveley, Alta.. | 15 | 1,500 | 15000 |
| Gordon, Ironsides \& Fares. | Winnipeg | 20 | 2.000 | 20000 |
| Gosnell, W: . | Nelono. | 5 | 500 | 5000 |
| Graliam, E | Oil Springs, Ont | 10 | 1.000 | 10000 |
| Graham, G. 1. | Fort William... | 20 | 2,000 | 20000 |
| Gralinmr. J. T | Calgary. | 10 | 1.000 | 10000 |
| Grain, O. I., M.1) | Itinnipeg | 5 | 500 | 5000 |
| Grant, Robert A. (Deceased) | Prince Rupert, B.C ${ }^{\text {a }}$ | 25 | 2,500 | 25000 |
| Gray, Walter | Vancouver... ...... | 5 | 500 | 5000 |

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8-4 \frac{1}{2} \mathrm{~A}
$$

THE MONARCH LJFE-Continued
IAst of Sharefolders-Confinued

| Name | Address | No. ol shares | Amount subscribed | Amount paid in ensh |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | § | \% ets. |
| Green, A. If | Nelson. | 5 | 500 | 50 90 |
| Green, Miss Jithel |  | 5 | 500 | 50 (x) |
| Greer, C. $11 . . .$. | Port Arthur | 10 | 1.000 | 10000 |
| Greer, 1. T: | Wimnipeg. | 10 | 1.000 | 100 co |
| Greer, s. II... | Port Arthur | 10 | $1.0 \times 1)$ | 100 (6) |
| Gregory, ( l : (1)eceased) | Winnipeg | 50 | 5.060 | 500 (0) |
| Griffis, Louise... ....... | Nt. Catharines, Ont. | 5 | 500 | 5000 |
| Gurd, II. J... | Vancouver, B.C. | 5 | 500 | 50 00 |
| Hall, w. | ('ranbrook | 5 | 300 | 5000 |
| Halstend, Johin | Winniceg. | 5 | 5.10 | 5000 |
| Hamilton, G | Neepawa | 10 | 1.060 | 10000 |
| Hamilton, W. J | C'ranlırook, 13.C. | 15 | 1. 500 | 15000 |
| Hancock, II. 心., | Fort IV illinm, Ont | 10 | 1,000 | 10000 |
| Mansen, J. | F:Lginburg, Ont | 20 | 2.000 | $2(1)$ |
| Hanwell, II. E. | Port llammond | 20 | 2,010 | 200 mm |
| Ilarcourt, Ilon, C . | Edinonton, Alta | 10 | 1.000 | 100 (10) |
| Ilargralt, A. R. (Deceased). | Winnipeg. | 10 | 1.000 | 10000 |
| IIargrave. James. | Medicine IIat | 100 | 10,000 | 1. 00000 |
| Hastings, G. ${ }^{\text {d }}$ | Winnipeg...... | 25 | 2.500 | 250 (x) |
| Ilaultain, Sir Fi, W. | Reginn | 5 | 500 | 5000 |
| Hauto, W | Fort Willian. | 10 | 1.000 | 10) 00 |
| Hayes, I. M | Victoria, B.C. | 20 | 2.000 | 20000 |
| Henderson, J | Brandon... | 10 | 1,000 | 10000 |
| Henderson, 11. E |  | 10 | 1.000 | 100 (x) |
| Tenderson, W., in trust | Lethbridge. | 10 | 1.000 | 10000 |
| Henderson, Margaret. |  | 40 | t. 046 | 40000 |
| Henderson, Win., in trust | " | 10 | $1.0 \times 10$ | 10100 |
| Henderson, Wm., in trust. | " | 10 | 1,000 | 10000 |
| Henderson, Wm ., in trust | " | 10 | 1,000 | 100 |
| Henderson, Wm., in trust | " | 10 | 1.000 | 100 (x) |
| Henderson, Win., in trust | ㄴ. " | 10 | 1.000 | 1010) (w) |
| Hetherington, IR. B., (Deceasel) | Winnipeg. | 10 | 1.06M | 1(1) 00 |
| Mewitson-1Ieweston, S. W., M.D. | Calgary, Nlta | 10 | 1.000 | 10000 |
| Higginbotham, I. D. | Ieethbridge. | 5 | 5016) | 50 100 |
| Higgins, (1, P, M.D. | Haywaril, Cal. | 5 | $5(4)$ | 5000 |
| Iligsins, II, P..... |  | 5 | 500 | 50 (9) |
| lome, r. S | Bull River, 13.C. | 15 | 1,500 | 150 (c) |
| Howard, J | 1.ondon. Eng.. | 10 | 1.010 | 100 (10) |
| Howden, Hon. J. II. | Necpawa | 10 | 1.000 | 100) (6) |
| llowey, Eva... | 11 innipeg. | 5 | 500 | 50 (6) |
| Howlnnd, G. W., M.D | Toronto, Ont | 25 | 2,500 | 25000 |
| Hunt, T. A.. K.C... | Winnipeg...... | 30 | 3.006 | 300 (x) |
| Hutehison, Alex. C | Montreal. | 35 | S. 500 | 4.50 (k) |
| Hutchison, J. N., M.1) | Winnipeg. . | 25 | 2, 500 | 25010 |
| Ironside, Mrs. Enrah S |  | 25 | 2.501) | $2: 50$ (x) |
| Irving, F. J., M.1). | lorkton, Sask. | 10 | 1.044) | 1010) 0 |
| Jrging, R, (' | " innipeg....... | $?$ | 200 |  |
| Irwin, M, F. R. |  | 5 | 500 | 5000 |
| Jaekson, T. ('.. | Ottawa | 5 | 500 | 8010 |
| Jackson, W. J | lienora | 211 | 2 (\%) | 20100 |
| Jamieson, 1rederick C | Vdmonton... | 10 | 1. (6m) | $100(x)$ |
| Johnston, IV...... | IInnmn ... | 20 | 2.050 | 20100 |
| Kain, J. A | Regina. | 5 | $5(\mathrm{k})$ | 50 (1) |
| Kellock, 1 $\mathrm{n}_{\mathrm{n}}$ id, Idm. | "1 | 5 | 5114 | 5000 |
| Kelly, G. If | Wimnipeg. | 20 | 2.010 | 20000 |
| Kennedy, T. A | Victorin | 5 | 500 | 5000 |
| Kenny, J.... | Calenty | 10 | 1,010 | 101 (k) |
| Kenny, Frederick |  | 20 | 2,040 | 20010 |
| Kenning. 1. W., M.D. | Victoria | 10 | 1.060 | 100 (6) |
| Ker. Robt. II., M1. ${ }^{\text {I }}$. | Wancouver, B.C.. | 30 | 3.000 | 30000 |
| Kidd, A. (estate) .... . | Irandon... ... . | 10 | 1,000 | 100 |
| King, J. I... M. I) (Decensed). | Tominto. | 1 | 100 |  |
| Kirkpatrick, R. . 1 . | Los Angeles, Cal. | 10 | 1.000 | 10000 |
| Kiurtz, I), G. (Dereased).. | Velson | 5 | + 500 |  |
|  | Vancouver, R.C. . | 10 5 | 1,060 | 10000 5000 |
| I.ane, G....... | Calgary | 50 | 5,000 | 50000 |

THE MONARCH LIFE-Continued
List of Shareholders-Continud

| Name | Address | No. of shares | Amount subscribed | Amount paid in cash |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | \% | 8 ets. |
| Maia, D. T. | Troy, N.Y. | 5 | 500 | 5000 |
| Main, Eleanor N |  | 5 | 500 | 5000 |
| Maaniag, R. A. | Winnipeg | 10 | 1,000 | 10000 |
| Manning, R. F. |  | 10 | 1,000 | 10000 |
| Marlasd, Sydney R......... | Prince Albert... | 15 | 1,500 | 15000 |
| Marshall, H. B. (Deceased). | Medicine Hat, Alta | 25 | 2,500 | 25000 |
| Matheson, Mrs. Jessie........ | Winuipeg. | 20 | 2,000 | 20000 |
| Matheson, R. M. | Brasdon, Man. | 30 | 3,000 | 30000 |
| Matheson, W, A. | Winaipeg... | 55 | 5,500 | 55000 |
| Mathieu, A. J. | Rainy River | 5 | 500 | 5000 |
| Mathieu, J. A... | Ft. Francis. | 30 | 3,000 | 30000 |
| Mathicu, Margaret C | Rainy River | 5 | 500 | 5000 |
| Mathieu, R. V... |  | 5 | 500 | 5000 |
| Mathicu, Thos. S | " ${ }^{\text {Bra }}$ | 5 | 500 | 5000 |
| Medland, W.. | Bristol. Eng | 25 | 2,500 | 25000 |
| Mcek, E. E., M1.D. (Deceased). | Regina, Eask | 10 | 1,000 | 10000 |
| Mendell, Mrs. Frances P. | Bellevilte, Ont. | 30 | 3,000 | 30000 |
| Mickleborough, Catherine | Grand Coulee, Sask | 5 | 500 | 5000 |
| Miles, Frank B., M.D... | Cranbrook, B.C... | 3 | 300 | 3000 |
| Millar, Herbert W. | Namaka, Alta. | 30 | 3,000 | 30000 |
| Mliquelon, J. R | Calgary.. | 10 | 1,000 | 10000 |
| Moffatt, Wm.. | Vancouver, B.C. | 100 | 10,000 | 1,000 00 |
| Moody, A. W., M.D | Winnipeg... | 20 | 2,000 | 20000 |
| Moran, W. J.. | " | 15 | 1,500 | 15000 |
| Morrison, Ernest | Rosslaad. | 5 | 500 | 5000 |
| Morrow, T. R | Los Angelcs | 20 | 2,000 | 20000 |
| Muir, Jas., K.C | Calgary.... | 25 | 2,500 | 25000 |
| Mullins, H. A. | Winnipeg. | 150 | 15,000 | 1,500 00 |
| Muaroc, G. H. | Brandon | 5 | 500 | - 5000 |
| Murdoch, A., M. | Rainy River. | 5 | 500 | 5000 |
| Murphy, James | Fort William, Ont. | 125 | 12,500 | 1. 25000 |
| Murray, G. H... ... |  | 10 | 1,000 | 10000 |
| Musgrove, W. W. L., M.D | Winnipeg. | 5 | 500 | 5000 |
| Mytton, II. F. | Kamloops. | 5 | 500 | 5000 |
| Nation, J..... | Vancouver | 5 | 500 | 5000 |
| Newton, E. E. | Fresno.. | 2 | 200 | 2000 |
| Nibloek, W, G | Medicine Hat | 10 | 1,000 | 10000 |
| Nichol, W. C | Vancouver | 25 | 2,500 | 25000 |
| Nicholls, A. A., M.D | Edmonton | 10 | 1,000 | 10000 |
| Nichol, W. R., M.D | Winnipeg........ | 10 | 1,000 | 10000 |
| Neilson, O. C. | New Westminster | 5 | 500 | 5000 |
| The Northera Trusts Company. | Wiasipeg. | 20 | 2,000 | 20000 |
| The Northern Trusts Compaay |  | 6 | 600 | 6000 |
| O'Hara, R. H................ | Braadon, Man. | 10 | 1,000 | 10000 |
| Pagon, Geo. | Davidson, Sask. | 25 | 2,500 | 25000 |
| Palling, 1 Wm . | Fort William, Ont.. | 10 | 1,000 | 10000 |
| Parisel, Mrs. Julia | Midale, Sask....... | 10 | 1,000 | 10000 |
| Parlee, Harold H. | Edmonton.. | 20 | 2,000 | 20000 |
| Parrish, William L. | Winnipeg. | 50 | 5,000 | 50000 |
| Parson, H. G. | Golden, B.C | 10 | 1,000 | 10000 |
| Parsons, R., M.D. | Red Deer. | 10 | 1,000 | 10000 |
| Paterson, E. I. | Cranbrook | 5 | . 500 | 5000 |
| Peterson, C. W | Cnlgary. | 50 | 5,000 | 500 co |
| Paterson, G. A. | Brandon. | 5 | 500 | 5000 |
| Patrick, J. . . M | Yorkton. | 10 | 1.000 | 10000 |
| Patriek, T. A. | " | 25 | 2.500 | 25000 |
| Patterson, F. P | Vancouver. | 10 | 1,000 | 10000 |
| 1'atton, F', I. | Winnipeg. | 5 | 500 | 5000 |
| Paul, Mrs. Edith R | Toroato.. | 5 | 500 | 5000 |
| Peace, W. T. | Vinnipeg. | 2.5 | 2.500 | 25000 |
| Pearce, Frances. | Calgary | 5 | 500 | 5000 |
| Pearce, H. J. 1. | " | 10 | 1,000 | 10000 |
| Pearce, Mrs. Mnrgaret A. | " | 50 | 5,000 | 50000 |
| Pearce, s , K | " | 10 | 1,000 | 10000 |
| Pearce, Wm. | " | 50 | 5,000 | 50000 |
| Pearce, W. M. |  | 10 | 1,000 | 10000 |

## THE MONARCII LIIE-Continued

List of shareholders-Continued

| Name | Address | No. of shares | Amouat subscribed | Amount paid in cash |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | § | 8 cts. |
| Pearson, Erley . ${ }^{\text {a }}$ | Hamilton | 15 | 1,509) | 15000 |
| LaRue, S...... | Edmonton | 10 | 1,060 | 103) 00 |
| Lazier, 1), 13., M.1) | Fouth st. George. | 10 | 1,090) | 10000 |
| Lazier, S. D.... | Belleville .. | 105 | 10,500 | 1.05000 |
| Lazier, |  | 50 | 5,000) | 50000 |
| Leask, T. M., M.1). | Moose Jaw | 10 | 1,000 | 164) 00 |
| Leitch, Arch........ | 1affray, B.C | 20 | 2.0001 | 20000 |
| Leanie, R. | Vamcouver... | 10 | 1,000 | 11600 |
| LidJle A. ']... | Winaip+k....... | 10 | 1,000 | 10000 |
| Lightali, G. R | Moatreal, Que........ | 10 | 1.000 | 10000 |
| Link, Adam... | Mirror Lake, B.C.... | 10 | 1.000 | 10000 |
| Linklater, Mrs. Jemima. | Dominion City Man | 10 | 1,000 | 110000 |
| Lucy, Julin A...... | McDonald, Mia .... | 5 | 500 | 50 OH |
| Lucy, W. J | Haileybury, Ont. | 5 | 500 | 50) (0) |
| Lyall, Mary Louise | Moatreal, Que. | 50 | 5.000 | 50001 |
| Lyster, $1 \times$ | Melbourne.. | 15 | 1.500 | 15010 |
| Macbetb, $11 .$. | Lethbridge. | 10 | 1.000 | 100 (6) |
| Macdonald, 1. A., Judge | Winnipeg... | 5 | 500 | 50 (1) |
| Macdoasld, 1). A... | 13 cgiaa. | 10 | 1.000 | 100 (6) |
| Mactosald, Grace... ... . | Vaneouver... | 5 | 500 |  |
| Macdonald, R. M....... | " | 5 | 500 | 50 (0) |
| Macdonald, W. A., Hoa. Justice. | " | 10 | 1,000 | 106) (k) |
| Mac Donnell, A.J | Revelstoke. | 5 | 500 | 50 (0) |
| MaeGillivray, J. | Kemora.... | 5 | 500 | 5000 |
| Macliray, J. A.... | Wianipeg. | 50 | 5,000 | 50000 |
| Mackay, 11ugh, M.D | "* | 5 | . 500 | 570 ( ${ }^{1}$ |
| Mackay, Vcil F | Vietoria | 10 | 1. neo | 100 (6) |
| Macleod, M. J. | Elmontoa.. | 10 | 1.400 | 10000 |
| MacNeil, Rev. J. | Toronto. | 50 | S. 000 | 500000 |
| Mc-Arthur, D. A | Winnipeg. | 2. | 2.500 | 25000 |
| Mcliride, Jas A | Weybura | 5 | Si(x) | 5000 |
| McClive, W. W. | Niagara Falls fouth |  | sino |  |
| Meclive, Mrs. 1 | -6 - |  | sout |  |
| MeClory, Mrs. 11. J | Toronto...... | \% | $510)$ | 5000 |
| McColl, Margaret F | Edmontoa... | 10 | 1.600 | 16000 |
| McCullorh, Hugh W. | Rouris |  | 1. (\%x) |  |
| McCullough, 1r. C. C. | Fort IVilliam | 5 | $51 \times 1$ | 5000 |
| AcDermid, Edward B... | Vancouver.. | 5 | $51(0)$ | 50 00 |
| McDermid, Mrs. Etta B... . | Crä | 5 | 500 | 51000 |
| McDermot, Alex. L........ | Cranhrook | 10 | 1.1000 | 100000 |
| Mc Doukall, !.. | Calgary | 10 | 1,000 | 10000 |
| McDougall, Mavid H. | Morley | 10 | 1. 0001 | 10000 |
| McElward, (i... | Fort William, Ont. | 10 | 1,000 | 10000 |
| Meliadden, Jno. J | 入сераw: ....... | 5 | S(10) |  |
| MeGarry, T. W | Toroato, Ont. | 109 | 10.060 | 1.000000 |
| Me(ill, H. W., M.1) | Cabary | 3.5 | $2.3(k)$ | 250 (4) |
| McGillis, Arehibald. | Port Arthur, Ont.... | 10 | 1,0\%) | 10000 |
| Mce(illis, 1).J.... | , | 10 | 1. (kru | 114) 00 |
| MeGuire, Mrs. Hattic. | Buffato. | 20 | 2. (1) | 20000 |
| Mckay, D. E. | Winniper | 10 | 1. (M) | 101) 00 |
| Mcliellar, 1)onald (deceased).... | Fort William | 10 | 1. 1000 | 10000 |
| Mckellar, leter... |  | 10 | 1.000 | 1 (x) 00 |
| Melaren, Mrs. Susad............ | " | 5 | 500 | 5000 |
| McLaurin, Joha...... | M '". | 10 | 1.000 | 10000 |
| Mcleanon, John K., M. D. | Monrovia, Cal. | 100 | 10.0000 | 1.00000 |
| Mclennon, Eleonar 11. |  | 10 | 1,000 | 10000 |
| Mcleanan, Kenneth |  | 5 | 800 | 5000 |
| Mic Nally, Alíred, M1. | Lethbridge. | 10 | 1,000 | 10000 |
| MeNaughton, Alex....... | Furt William.. | 10 | 1,000 | 10000 |
| McRac, Jolan. |  | 10 | 1.000 | 10000 |
| MclRae, Miss Lillias R..... | Belleville, Ont | 10 | 3.000 | 10000 |
| Mackinzic, Anaabel Muriel. | Winnipeg....... | 50 | 5.000 | 50000 |
| Madden, Mrs. Margaret........ | Xilison........ | 5 | 500 | 5000 |
| Mad, Anthony I., M.D.......... | 11alifax, N.s.... | 35 | 300 $\times 500$ | 3000 25000 250 |
| I'enfold. T..... | Pancouver, 13.C. Port Arthur...... | 10 | 2.500 1,000 | 25000 100 |

SESSIONAL PAPER No. 8
THE MON:ARCM LIFF-Continued
List of Shareholders-Continued

| Name | Address | No. of shares | Amount subscribed | Amount paid in cash |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | \$ | \% cts. |
| Pennefather, F, R. | Winnipeg, Man | 15 | 1,500 | 15000 |
| Perfect, A. H., M.D | Toronto, Junction. | 50 | 5,000 | 50000 |
| Perine, Isabella | Doon. Ont.. | 10 | 1.000 | 10000 |
| Pickersmill, H. J. | Winnipeg. | 10 | 1,000 | 10000 |
| Pollard, G. A., M.D | $V$ anconver | 5 | 500 | 5000 |
| Popham, F. S., M.1) | Winniper. | 50 | 5.000 | 50000 |
| Powers, Dr. (. A. | Brandon. | 10 | 1,000 | 10000 |
| Pratt, J. 1., M.D. | Port Arthur | 20 | 2,000 | 20000 |
| 1'ratt, Reginald H. M | Portage la Prairie. | 5 | , 500 | 5000 |
| Price, E. M... | Calgary ........ | 10 | 1,000 | 10000 |
| Price, Miss L. W. | : | 10 | 1,000 | 10000 |
| Proctor, A. P', M.D. | Vancouver | 10 | 1,000 | 10000 |
| Proctor, F. J. |  | 10 | 1,000 | 10000 |
| Procter, Mrs. Beatrice. | Eceles, Eng | 5 | 500 | 5000 |
| Ramsay, P. B. H.. | ('hilliwaek, B.C. | 10 | 1,000 | 10000 |
| Randali, J. 12..... | Vancouver.. | 10 | 1,000 | 10000 |
| Raney, E. M. | Port Arthur. | 10 | 1,000 | 10000 |
| Reid, D. A... | Regina... | 5 | 500 | 5000 |
| Reesor, D. A. | Brandon... | 10 | 1,000 | 10000 |
| Richardson, W | Portage la Prairie. | 10 | 1,000 | 10000 |
| Riley, William P | Winnipeg. | 50 | 5,000 | 50000 |
| Ripstein, D . |  | 10 | 1,000 | 10000 |
| Robb, IV. G. | Kaslo. | 15 | 1,500 | 15000 |
| Roberts, H. A. | Winnipeg. | 5 | 500 | 5000 |
| Roberts, Vietoria C | " | 5 | 500 | 5000 |
| Roberts, W. P'.. | Vancouver | 10 | 1,000 | 10000 |
| Roberts, W. L. | Winnipeg | 5 | 500 | 5000 |
| Rohertson, IS. | Vancouver | 5 | 500 | 5000 |
| Robertson, H. W | Nelson.... | 5 | 500 | 5000 |
| Rohertson, M. S. |  | 5 | 500 | 5000 |
| Robertson, J. F | Fort William. | 5 | 500 | 5000 |
| Robinson, J.. | Winnipeg. | 13 | 1,300 | 13000 |
| Rogers, Mlon. Robt. |  | 100 | 10.000 | 1,000 00 |
| Rogers, Wim., M.D. | " | 50 | 5,000 | - 50000 |
| Rose \& Martin, Drs. | Nelson. | 10 | 1,000 | 10000 |
| Ross, J. T. | Queber. | 10 | 1,000 | 10000 |
| Ross, W. R. | Yancouver | 5 | 500 | 5000 |
| Russell, J. H. G. | Winnipeg. | 25 | 2,500 | 25000 |
| Rutherford, Hon. A. C | Edmonton. | 50 | 5,000 | 50000 |
| Rutledge, F. S. | Fort William | 10 | 1,000 | 10000 |
| Rutledge, T. W | Vancouver. | 10 | 1,000 | 10000 |
| Searth, M. | Banff, Alta | 10 | 1,000 | 10000 |
| Schnarr, Dr. | K̇enora. | 10 | 1,000 | 10000 |
| Schoenan, E.. | Humboldt | 50 | 5,000 | 50000 |
| Schoenleben, 1. | Weyburn. | 10 | 1,000 | 10000 |
| Scotland, John. | Calgary. | 5 | 500 | 5000 |
| Scott, Mrs. Mary Hughes. | Toronto. | 25 | 2,500 | 25000 |
| Selous, H.... | Telson.. | 50 | 5.000 | 50000 |
| Sharp, Mary L.... | Toronto. | 25 | 2,500 | 25000 |
| Shaw, G. M., M.D. | Weyburn. | 10 | 1,000 | 10000 |
| Shaw 11. M | Nanton... | 10 | 1.000 | 10000 |
| Shields, W.. | Davidson. | 5 | 500 | 2500 |
| Shragke, A. | Kenora | 25 | 2,500 | 25000 |
| Sihbald, J. | Trail. | 5 | 500 | 5000 |
| Sick, F. | Lethbridge | 20 | 2,000 | 20000 |
| Simpson, J.. | Montreal. | 20 | 2,000 | 20000 |
| simpson, J........ | Burnaby Lake | 10 | 1.000 |  |
| Simpson, 12. M., M.D. | Winnipeg | 6.5 | 6,500 | 65000 |
| Sinelair, R. M. | Moosejaw. | 20 | 2,000 | 20000 |
|  | Thornhill, Ont.. | 10 | 1,000 | 10000 |
| Skinner, T. J. S. | Calgary. | 60 | 6,000 | 60000 |
| Skiteh, W. E. Sinith, B.S | . | 10 10 | 1,000 1.000 | 10000 100 |
| Smith, C... | Bristol, Eng | 2.5 | 1.000 2,500 | 10000 |
| Smith, J. M. | Regina. | 5 | 500 | 5000 |
| Smith, Elizabeth M. | Fort Frances. | 10 | 1.000 | 10000 |

TIIE MONARCII LIFF-Continued
List or Sintrimotorms-Contintued

| Name | Address | No. of shares | Amount subscribed | Amount paid in ca-h |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | \$ | \$ cts. |
| Snelgrove, 1. | Fort Willinm. | 25 | 2,500 | 25000 |
| Snelgrove, Mrs, M....... | Vancouver... | 25 | 2,500 | 25000 |
| Snelgrove, R.J.. |  | 25 | 2.5001 | $2: 0$ (k) |
| Snider, J. 11. .. ........... . | Viorman. 1 nt. | 10 | 1.0(x) | 160) mo |
| sparling, J. K........ | Winnipeg... | 10 | 1. $1 \times 100$ | 1 (0) 00 |
| Eparling, Rev. J. W.., D.D. (deceazed) |  | 10 | 1, (MY) | 10000 |
| Spence, Miss M. M.... . . . | " | 50 | 5. (6x) | 5 |
| Sprague, 1) E. | " | 30 25 25 | 5,000 2.504 2.004 | 50000 250 2000 |
| Standnrd Trusts Co | ". | 90 | 9.010 | 900 (0) |
| Sinnley, G. D., M.1. | Calgary | 20 | 2, (10) | 20000 |
| Steinkopf, M....... | Uinniper | 5 | 510 | 50 co |
| Stewart, 1. 1)., M. | Fort Itilliam... | 50 | 5, $0 \times 0$ | 5440 00 |
| Stewart, (. J., M.D. | Calmary | 5 | 5001 | 5000 |
| Stewart, Mrs, $\%$, 0. | Winnipgg | 2 | 200 | 2100 |
| Stewart, J. W. W. | Winnipeg | 50 | 5.00m | 500000 |
| St. Denis, A.J. H1. | Montreal | 100 | 10.010 | 1,000 Of |
| St. l.aurent, 1. E. | Saskatoon | 10 | 1.000 | (10) 011 |
| Stinson, J. Cd | Fort William... | 10 | 1,000 | (101) m) |
| Stonhouse, S. B | Winnipeg | 20 | 2.000 |  |
| Streit, J. J. | Kaslo.. | 10 | 1,004) | 1000 |
| Stulibs, F. J., M.I. | Senttle. | 1 | 100 | 10 (6) |
| Sullivan, M. H1. | Kellug, Itaho..... . | 7 | 760 | 70 (6) |
| Sumner, Mrs. Margaret | Caskatoon | 5 | 500 | 50 (1) |
| Sutherland, W. H., M.D. | Revelstoke. | 5 | 500 | 50 (1) |
| Sution, 1. M., M.D | Port t'redit, Ont.. | 10 | 1.019 | 10000 |
| Tabor, 1. ${ }^{\circ}$ | 1redericton..... | 40 | 4.04 Cl | 4600 |
| Tarte, F... | Montreal. ... | 3 | 300 |  |
| Tarte, I |  | 2 | 200 |  |
| Taylor, J. ${ }^{\text {S }}$ | Victoria, B.C. | 10 | 1.010 | 10000 |
| Taylor, A. (deceased) | 1:dmonton... | 10 | 1.040 | 10000 |
| Tnylor, Mrs. U. C....... ...... | " inniper........ | 50 | 5,006) | 50000 |
| Tegler, R. | F:dmonton.... | 10 | 1,0n0 | 100 (6) |
| Thomson, Mrs. Andrew | Regina | 5 | 510 | 50 (k) |
| Thompson, G. 11. . | Cranhrork | 5 | 500 |  |
| Thompson, W. R... | - Cl lion... | 10 | 1,000 | 10000 |
| Tortd, J. E.. | Chieazo, 111.... | 10 | 1, (\%) | 104t 01 |
| Todd, J. O., M. D. | Minnipeg....... | 10 | 1.000 | 10 ( ${ }^{(x)}$ |
| Tomkins, J. D. | Sclkirk | 5 | 500 | 50 00 |
| Torrnnce, F., V.S. | t)tıava | 5 | 500 | 50 (4) |
| Townsend, C., M.I | Conmore, Ilta... | 10 | 1.000 | 100 (x) |
| Travis, J. II, D..... | Vancouver .... | 1 | 100 | 10 (x) |
| Trust de Giunrantec Co. | Toronto, Ont. | 12 | 1.200 | 1.200701 |
| Tyson, L. F... |  | 10 | 1, оно | 100 (m) |
| Crquhart, G. W | liamlonps | 10 | 1.0010 | 101) 09 |
| Waldie, Wm ... | Aelson, 13.C. | 50 | 5,000 | 500 Ml |
| Wallace, C. A., Jt. | Tornnto, Ont. | $3{ }^{5}$ | 3,500 | 3500 (K) |
| Wallace, Frances E |  | 60 | 6,000 | 600 (x) |
| Wallace G. 1)............. | Wetaskiwin.... .. . | 5 | 50 | 50 00 |
| Wallace, 1. 11. | Lethbridge. | 100 | 10,000 | 1.000 cm |
| Walsh, L. | Port Irthur | 10 | 1.090 | 10000 |
| Wardell, 11. W., M.D. | Moosyaw. | 29 | 2,000 | 200 (6) |
| Wark, J., M.D. | Moosomin | 5 | 500 | 5000 |
| Warnock, $\cap$. | Vietoria, B.C. | r0 | 1.000 | 10000 |
| Whrren, Mrs, Mary S.... | Mantf | 40 | \$.000 | 40000 |
| Whtson, G. T.... | Pifot Mound | 50 | 5.000 | 50000 |
| Watkins, G. G | Lancaster, Jing | 100 | 10,000 | 1.000 00 |
| Welly, W. J. (deceased)... | Hinniper | 20 | 2,040 | 200 (x) |
| Wemyss, J..... ... | Veepawa | 13 | 1.360 | 130 (1) |
| Westwood, J... | Tancouver | 10 | 1.000 | 10000 |
| Wetterau, I....... . . . . . | Tornnto. | 5 | 500 | 5000 |
| White, F | Fernic, 13.0 | 5 | 500 | 5000 |
| White, Mary A | Ashville, U.S..1.... | 5 | 500 | 5000 |
| Whiteside, E.W. E. | Canmore | 5 | 5100 | 5000 |
| Whitney, D.J...... | Lethbridge. | 5 | 500 | 5000 |
| Wier, J. | Etonehnm, Mass | 4 | 400 | 1000 |

## SESSIONAL PAPER No. 8

TIE MONAMCH LIFE-Concluded
List of Shateholders-Conchuded

| Name | Address | No. of shares | Amount subscribed | Amount paid in cash |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | § | \& cts. |
| Williams, A. G. | Gladstone. | 25 | 2,500 | 25000 |
| Williams, I. | Calgary. | 10 | 1,000 | 10000 |
| Williams, W. H | Winnipeg. | 25 | 2,500 | 23000 |
| Williamson, J.. | Trail... | 10 | 1,000 | 10000 |
| Willoughby, Miss II. G | Cobourg | 15 | 1,500 | 15000 |
| Wilmot, A. G. | T'oronto. | 5 | 500 | 5000 |
| Wilson, W...... | Nelson.. | 5 | 500 | 5000 |
| Wilson, W, H. (deceased). | Moosejaw, Sask. | 5 | 500 | 5000 |
| Wood, G. IF...... . . | Montreal....... | 15 | 1.500 | 15000 |
| Woods, J. G. | Vancouver, B.C | 30 | 3,000 | 30000 |
| Wilson, W. J.... | Vancouver.... | 50 | 5,000 | 50000 |
| Wright, John P.. | Vort France | 5 | 500 | 5000 |
| loung, A...... | Macleod. | 5 | 500 | 5000 |
| Youne, W. S. | Sclkirk | 10 | 1,000 | 10000 |
| Yuill, H. C.... | Medicine Hat. | 5 | 500 | 5000 |
|  |  | 9,986 | \$998,600 | \$100,74 38 |

THE MUTUAL LHE ASSURANCE COMPANY OF CANADA
List of Directors-(As at February 3, 1922)
Policyholders' Directors-Hume Cronyn, R. O. McCulloch, J. Kerr Fisken, C. M. Bowman, E. P. Clement, K.C., W. J. Kidd, L. J. Breithaupt, Geo. Pattinson, W. G. Watson, Sir Lomer Gouin, M.P., MajorGeneral Hon. S. C. Mewburn, K.C., M.P., Vincent Massey.

No capital stock-Mutual Company-Owned and controlfed by the Polieyholders.

# TIIE N゙ATIONAL LIFE ANEURANCE COMPAN゙Y OF CAN゙AD． 

List of Directors－Is at December 31，1921）
Sharcholders＇Directors－Allort J．Ralston，George W．Beardmore，H．Cockshutt，Dr．W．H．Merritt Lion．Rudolphe Lemirux，A．II．Benton

Poliesholders＇Director－George W．Gouinlork，W．IR．Hobbs，Mugh Blain，E．M．Macdonald
List or Shareholders－（As at December 31，1921）


SESSIONAL PAPER No. 8
THE NA'IIONAL LIFE-Concluded
Ligt of Shareholders-Concluded

|  |
| :--- | :--- | :--- | :--- | :--- | :--- |

## NORTII AMERICAN゙ IIFE ASSURAN゙CE COMPAN゙

## List of Directors－（As at December 31，1921）

Shareholders＇Directors－L．Goldman，1．I．A．，F．C．A．，President and Managing Director：Col．D． MeCrac，2nd Vice－Ircesident；J．N．Lake，E．IIolt Gurney．
Polieyholders＇Direetors－W．K．George，Ist Vice－President；M．J．Money，Chairman Executive Com－ mittee；Hamilton Cassels，K．C．．J．A．P＇aterson，K．C．，C．IV．I．Woodland．

List of Shareholders－（At at December 3I，192I）

| Name | Address | Amount subscribed | Amount paid in cash |
| :---: | :---: | :---: | :---: |
|  |  | \％ | $\delta$ |
| Ardagh，Hewry II．．． | Torouto，eare of 11．G．Ardagh， N．A．Life．． | 10.000 | 2.000 |
| Ardagh，IIeury II．G．．．．．． | Toronto，Ont．．．．．．．．．．． | 1.000 | 200 |
| Bates，Mrs．I．Norma．． | Ottawa，Ont．． | 1.700 | 340 |
| Ilaikic，Frank．．．．．．． | ct．Catharines，Ont | 3.000 | 600 |
| Blaikic，Gco．Wm | Toronto，Ont． | 3.000 | 600 |
| Blaikic，Jrank，Blaikie，（ico．W．，in trust．． |  | 6.000 | 1，200 |
| Blake，Ilon．Elward，K．C．，estate of．．．． | ＂ | $\bigcirc .500$ | 500 |
| Blake，Hume | ＂ | 2.500 | 500 |
| Blake，samuel V． | Iondon，Eng． | 2，500 | 500 |
| Belcher，Ethel ： | Halifax，N： | ． 800 | 160 |
| Burpee，Isaace，Est．of ．．．．．．．．${ }^{\text {a }}$ ，．．． | Et．John，N．13．．．．．． | $\therefore .000$ | 1.000 |
| Calvert，A．E．and Chapman，G．L．（in trust | Toronto，Ont．．．．． | 5.000 | 1.000 |
| Canada Trust Co．Trustee for sophia 11. Wrong． | London，Ont | 2.500 | 500 |
| Carlyle，Mrs．Withelmina Deborah．． | Tormato，Ont． | 6，040 | 1，200 |
| Carruthers，J．B． | Kingston，Ont | 4.000 | 500 |
| Conley，Mrs．Jessic I | Ottawa，Ont． | 1.600 | 320 |
| Cunningham，Maria B ． | IJalifax，N | 600 | 120 |
| Davies，Hon．sir L． H ． | Ottawa，Ont | 7.000 | 1．400 |
| Eakins，Elizabeth． | 1 Yarmouth，N．： | 5.000 | 1，000 |
| Goldman．L．．．．．．． | Toronto，Ont．．． | 22.000 | 4.400 |
| Gurney，E．llolt． |  | 2.500 | 500 |
| Maney，Margaret． | ＂ | 2.500 | 500 |
| Hewitt，Rev．W．J．，Est．of． | Rhos，Wales．． | 1，700 | 340 |
| Hill，Laurence 1R．．． | Toronto，Ont． | 100 | 20 |
| Jarvis，Eminilius．．． |  | 12.000 | 2，400 |
| Kerr，Adelaide Cecil． | Bran＂Mai | 5.000 | 1，000 |
| Kilgour，Jas．F． | Brandon，Man．． | 1，000 | 200 |
| 1．ake，Joln X．．．．． | Toroato，Ont． | －2，500 | 500 |
| Langmuir，Mrs，Georginn II．．．．${ }^{\text {a }}$ ， |  | 5，600 | 1，120 |
| Cassels，G．，Hamilton，Trustee Est．of Alex－ ander Manning． | ＂ | 5.000 | 1.000 |
| Iovitt，Francis B．．．．．．．．．．．．． | Yarmouth，N．S．．．．．．． | 2，500 | 500 |
| Lovitt，Isracl M．．．．．．．．．．．．．．．．．．． |  | 5.000 | 1，040 |
| Iovitt， 11 m ．D． | 120 | 2.500 | 500 |
| Macdonald，Miss Annie | Montreal，Que． | 10,000 | 2，040 |
| MnuCoy，Joseplaine B． | 11：3ifax，N．． | 600 | 120 |
| Muckiay，Hon．Robt．，Est．of | Montral，Que． | 2.000 | 400 |
| MacRitchic，Miss Era L． | Otawn，Ont．． | 1． 700 | 340 |
| Mc（＇abe，Wim．，Est．of． | Toronto，Ont．．．．．．．． | 86,000 | 17．290 |
| MeCrne，D．．．．． | Guelph，Ont | 2．500 | 500 |
| Mecrac，Janct，Est．of． |  | 1.000 | 200 |
| Me．Crae，Thos．，M．D． | Bnltimore，Md． | 2.000 | 100 |
| Millnr，Chas． | Toronto，Ont． | 100 | 20 |
| Orpen，A．M |  | 100 | 20 |
| Osborne，J．K．，Est．of ．．．．．．．． |  | 2.500 | 500 |
| Ecott，Robt．，Jas．and Jessic，Executors and Executrix | ＂ | 10,000 | 2，000 |
| Society of Montreal General Ilospital | Montreal，Que．． | 10，000 | 2，000 |
| Strachan，Ifelen Mackenzie．．．．． | 191 sit．Georgo St．，Toronto， Ont． | 5，000 | 1.000 |
| Strathy，Arthur G．．．．．．．．．．．．． | Toronto，Ont．．．．．．． | 1，500 | 1.300 |
| Strathy，Jas．IR． |  | 1，000 | 200 |
| Thorburn，Isaliella M |  | 11，400 | 2．250 |
| Thompson，Mlex．Mackenzic．．． | 47 St．Mark St．，Montreal，Que． | 5，000 | 1.000 |
| Thompson，Robert Fleming．．． | 191 si．Cieorge St．，Toronto， Ont． | 5，000 | 1.000 |
| Wallace，Rev．W．G．，D．D．，in trust．． | Toronto，Ont．．．．．．． | 3，000 | 600 |
|  |  | \＄300，000 | \＄00，000 |

SESSIONAL PAPER No. 8

THE NORTHERN LIFE ASSURANCE COMPANY OF CANAD. 1
List of Directors-(As at January 23, 1922)
Sharcholders' Directors-T. H. Purdom, K. C., Nathaniel Mills, John A. Walker, K.C., Alexander Purdom, Malcolm McGugan.
Polieyholders' Directors-W. S. Calvert, Geo. H. Belton.
List of Shareholders-(As at December 31, 1921)

| Name | Address | No. of shares | Amount subscribed | Amount paid is cash |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | § | \$ cts. |
| Ahearn, Thos | Ottawa, Ont.... | 40 | 4,000 | 4,00000 |
| Amyot, Geo. E | Quebee, Que.. | 25 | 2,500 | 2,500 00 |
| Atkinson, T. R. | Simcoe, Ont. | 12 | 1,200 | 1,200 00 |
| Balfour, Isabella | London, Ont | 115 | 11,500 | 3,250 00 |
| Balfour, C. C | Toronto, Ont | 2 | 200 | 20000 |
| Ballaatyne, T. (estate) | Stratiord, Ont | 1 | 100 | 10000 |
| Ballantyne, James. | Toronto, Ont. | 2 | 200 | 20000 |
| Ballaatyne, A. W. |  | 2 | 200 | 20000 |
| Ballaatyne, Mrs. R. M. | Montreal, Que. | 1 | 100 | 10000 |
| Barbour, Ada....... | Milne's Landing, B.C... | 10 | 1,000 | 60000 |
| Barnes, Margaret M | Cincinnati, Ohio...... | 11 | 1,100 | 1,100 00 |
| Barrie, A.... | London, Ont. | 16 | 1,600 | 50000 |
| Barrie, O. C |  | 1 | 100 | 10000 |
| Baskerville, IT. J | Ottawa, Ont. | 50 | 5,000 | 5,00000 |
| Bate, H. N. (estate) | "ta | 40 | 4,000 | 2,200 00 |
| Bayley, C. H. | Toronto, Ont | 10 | 1,000 | 10000 |
| Beemer, Fraak |  | 5 | 500 | 5000 |
| Belcourt, Hon. N. A | Ottawa, Ont | 10 | 1,000 | 1,000 00 |
| Bell, Walter (estate) | London, Ont. | 55 | 5,500 | 5,500 00 |
| Bell, Jessie M. | Tavistoek, Ont | 10 | 1,000 | 50000 |
| Bell, Adam T | Tavi Ont | 10 | 1,000 | 1,000 00 |
| Bell, W. H | T. John, N.B.. | 10 | 1,000 |  |
| Bennett, Constance Edith | Thetford Mines, Quebec, Que.... | 40 | 4,000 | 4,000 00 |
| Bolton, A. R. and Royal Trust Co... | Quebec, Que... ..... | 50 | 5,000 | 5,000 00 |
| Boswell, J. K. |  | 3 | 300 | 30000 |
| Boswell, A. W. | " . | 3 | 300 | 30000 |
| Bowes, J. G. (estate).. | Toronto, Ont. | 1 | 100 | 10000 |
| Breakey, Mrs. Helen.. | Breakeyville, Que. | 25 | 2,500 | 2,500 00 |
| Breakey, John (exrs. estate). |  | 25 | 2,500 | 2,500 00 |
| Brener, O. E.... | London, Ont | 10 | 1,000 | 10000 |
| Breanan. D. E. | Ottawa, Ont. | 100 | 10,000 | 5,000 00 |
| Brown, Malinda | Glencoe, Ont. | 5 | 500 | 50000 |
| Brownlee, M., M.D. | Woodstock, Ont | 2 | 200 | 20000 |
| Burgess, C. H. | Toronto, Ont. | 20 | 2,000 | 1,500 00 |
| Calvert, Mrs. W. S | Strathroy, Oat | 114 | 11,400 | 1,14000 |
| Campbell, C. T | London, Ont. | 5 | 500 | 50000 |
| Campbell, L, K. |  | 5 | 500 | 50000 |
| Campbell, J. B. (est.). | Pid ${ }^{\text {a }}$ | 30 | 3,000 | 30000 |
| Camplell, P. R. | Ridgetown, Ont | 5 | 500 | 5000 |
| Casault, Alexandre. | Montreal, Que... | 1 | 100 | 10000 |
| Casault, Augustiae A. Turcotte, Tutrix Attale Casault. | Queber, Que. | 1 | 100 | 10000 |
| Casault, Napoleon. | Bay City, Mich., U.S.A. | 1 | 100 | 10000 |
| Casault, Godfroy. | Quebec, Que.. ${ }^{\text {a }}$. | 1 | 100 | 10000 |
| Cattermole, J. F., M.D | Woodstock, Ont........ | 5 | 500 | 50000 |
| Cattermole, Mrs. J. F.. | " | , | 500 | 50000 |
| Catto, John. | Toronto, Ont. | 10 | 1,000 | 1,000 00 |
| Cleary, Francis. | Windsor, Oat. | 2 | 200 | 20000 |
| Comstock, Wm. Henry | Brockrille, Ont | 10 | 1,000 | 1,000 00 |
| Comstock, Wilhelmina H |  | 10 | 1,000 | 1.00000 |
| Comstock, Griswoldene C | " | 10 | 1,000 | 1.00000 |
| Cossitt, Kate Louise... | Thers | 10 | 1,000 | 1,000 00 |
| Coutts, John. | Thamesville, Ont | 5 | 500 | 10000 |
| Couture, J. G | Quebec, Que.. | 2 | 200 | 20000 |
| Coyne, Jas. 11. | St. Thomas, Ont | 20 | 2,000 | 20000 |
| Cross, Alex. G........ | Westmount, Que | 20 | 2,000 | 2,000 00 |

THE NORTHIEN LIFE-continued
J.iet of shareholders-Continued

| Name | Address | No. of shares | $\begin{aligned} & \text { Amount } \\ & \text { subscribed } \end{aligned}$ | Amount paid in cashi |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\leqslant$ | \% cts. |
| Davis, Mrs. John. | Windsor, Ont | 140 | 14,000 | 14,00000 |
| Mavidson \& Mc. Morraa | Port Ifuron, Mich. | 20 | 2.000 | 20000 |
| Davey, Mrs. P. N. | London, Ont.. | 10 | 1.000) | 1.00000 |
| Davies, Willinm. | Toronto, Ont......... | 100 | 10,000 | 10,040 00 |
| de Dion, Leda Casault | Monereal, Que........ | 1 | 100 | 19000 |
| Dewar, Reherca. | London, Ont. | 10 | 1.000 | 1 100 00 |
| Dickson, Marion. | st. Mary's, Oat. | 5 | 500 | 50000 |
| Dominion savings and Investment society...... | London, Ont. | 550 | 55,000 | 55.00000 |
| Dow, Mrs. Andrew M | Thamessille, Ont... | 20 | 2.000 | 2.00000 |
| Drummond, Margaret. | Detroit, Mich..... | 20 | 2,000 | 2.00000 |
| 1)ucharmes, Ilon. C. . | Montreal, Que. | 50 | 5. (KK) | 50000 |
| Dufton, E. T | Stratford, Ont | 10 | 1.060 | 16000 |
| Duncan, Mrs. J. II | Chatham. Ont | 60 | fi. 0 (6) | 4. (MA) 00 |
| Dunnett, James (estate). | Ottawa, Ont. | 5 | 500 | $5(x)(0)$ |
| ${ }^{\text {Dupuis, }}$ A. 13. | Queliec, Que | 30 | 3.000 | 3.0000 |
| Durand, Andrew (estate). | London, Ont. | 20 | 2.000 | 20000 |
| 1)yment, A. E. | Toronto, Ont. | 50 | 5.000 | 50600 |
| Eastman, Kate J. 1 | London, Ont. | 5 | 500 | 500 (1) |
| Wekert, Mrs, Martha |  | 5 | 500 | 50040 |
| Fekert, ( ${ }^{\text {I }}$ I ... | " | 10 | 1.000 | 1.00000 |
| J:ckert, R. ${ }^{\text {c }}$ | " | 11 | 4.100 | 4.10000 |
| Eckert, Hattie | " | 45 | +. 500 | 4.5000 |
| Filwards, Iton. William C | Rockland. 0 nt | 20 | 2.000 | 2.00000 |
| Filliott. thas. 11 | London, Ont | 10 | 1,000 | 10000 |
| Elliott, Emeline M | Maryswille, Mich | 11 | 1.100 | 1, 1(x) (0) |
| Elliott, Mra, Maria | Londun, Ont .... | 5 | 560 | 50000 |
| Enclehart, J. I. | Toronto, Ont. | 25 | 2.500 | $2.5(1) 10$ |
| Fairbank, J. Il. (estate). | Petrolia, Ont. | 22 | 2.200 | 2.2 (k) 10 |
| Ferguson, Walter R | Thamesville, Ont. | 20 | 2,000 | 2.0 (k) 10 |
| Ferguson, John | l.ondon, Ont.... | 95 | 9,500 | 3.040 On |
| Ferguson, Florence A |  | 10 | 1.000 | 1,01000 |
| Fernley, J. M | Toronto, Ont. | 10 | 1.000 | 30000 |
| Fidelity Trust (ompany | London, Ont..... | 500 | 50,000 | 50,000 00 |
| Fleming, O. E..... | Windsor, Ont | 3 | . 300 | . 30000 |
| Forbes, Geo. 1 ) | 11 espeler, Ont. | 10 | 1.000 | 1.00000 |
| Forbes, Wm . | Ottawa, Ont. | 10 | 1,000 |  |
| Forbes, Isalyella R |  | 20 | 2,090 | 2.00010 |
| Fraser, R. N., M.1) | Thamesville, Ont | 20 | 2,000 | 20000 |
| Fraser, Jolin EL. | Ottawa, Ont. | 1 | 100 | $1(x) 60$ |
| Frnser, Agnes ( ${ }^{\text {d }}$ | Quehee, (2ue | 1 | 100 | 1 (\%) (K) |
| Fraser, Andrew, Marion Praser. A. C. J. Andrews, and J. G. (•. Fraser |  |  |  |  |
| Fraser, John CG.. | * | 1 | $\underline{100} 0^{\circ}$ | 10000 |
| Fraser, 1 Wm . 13 | Ottawa, Ont | 1 | 100 | 100 n0 |
| Fraser, Mrs. Andrew | Quebee, Que.. . | 10 | 1,090 | 1.090 |
| Fraser, Andrew . . . | -. | 5 | 500 | 50000 |
| Frigon, Noema ( l sault | - | - | $2(1)$ | 200) 00 |
| Garrett, Joshua | Londun, Ont | 10 | 1,000 | 100 00 |
| Genftrion. llon. C. A. (estate). | Montreal, Lue. | 11 | 1.100 | 1.1(x) 00 |
| Gibson, Iton. Wim. (estate). | IImmilton, Ont | 10 | 1.000 | 1.00000 |
| Gillard, Wm | Stratford, Ont. | 10 | 1.000 | 1.006) 00 |
| Gusenlock, Ignes. | Cornwall, Ont |  | 100 | $t(x) 00$ |
| Graham, Pl. | Lobo, Ont | 1 | 100 | $1(x) 00$ |
| Graham, Mlex. I) | Rothwell, Ont.. | 10 | 1,000 | 10000 |
| Grahnm, Mrs, May | London, (int. . | 1 | 100 | 10k) 00 |
| Grant, Anmantha . |  | + | 700 | \%or 00 |
| Gray, 12. A. | Toronto, Ont .. .... | 4 | f(1) | 40000 |
| Greer Mrs. 1.13 | 1.nndon, Ont. | 25 | 2.300 | 2,50000 |
| Hamilton, Vlizabeth | Otenwa, Ont. | 25 | 2,510 | 2.505100 |
| Mlarris, Geo. 3. | London, Ont | 5 | 5100 | 50, 00 |
| liickey, Margaret lane | Rothwell Ont. | 10 | 1.000 | 10000 |
| Hoare, ( $11 . \mathrm{M}$ I) | Nalkerville, Ont.. | 10 | 1.000 | 1.000 00 |
| Holmes. T. K., M.D | (hatham, Ont. | 50 | 5,000 | 5.00000 |
| Hogan, Jns, I: | St. Jolin. N. ${ }_{\text {u }}$ | 10 | 1.000 |  |
| llorton, Cicu. I |  | 2 | 200 |  |

SESSIONAL PAPER No. 8
THE NORTHERN LIFE-Continued
List of Shareholders-C'ontinued

| Name | Address | No. of shares | Amount subscribed | Amount paid in cash |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | \$ | 8 ets. |
| Irving, T. © F | Toronto, Ont | 10 | 1,000 | 10000 |
| Irving, Isabella | St. Mary's, Ont | 10 | 1.000 | 10000 |
| Jackson, Robert, | Petrolia, Unt | 100 | 10,000 | 10,000 00 |
| James, Hannah M | Marysville, Mich | 11 | 1,100 | 1.10000 |
| Jenkins, Chas..... | Petrolia, Ont | 50 | 5,000 | 5.00000 |
| Jolinston, Jessie H | Fernie, 13.C | 10 | 1,000 | 1,000 00 |
| Johnstone, Caroline A | Glenridge, New Jersey, | 6 | 600 | 60000 |
| Jull, Mary ... | Toronto, Ont........... | 5 | 500 | 50000 |
| Kay, John B |  | 50 | 5.000 | 5,00000 |
| Kerr, John. | Petrolin, Ont | 20 | 2,000 | 1,000 00 |
| Keyes, Perley G. (estate) | Ottawa, Ont. | 10 | 1,000 | 1,000 00 |
| Kerr, James (estate)..... | Snrnia, Ont. | 25 | 2,500 | 2,500 00 |
| Kidner, Robt. W | London, Ont. | 5 | 500 | 50000 |
| Labatt, Theo. | Montreal, Que | 10 | 1,000 | 1,000 00 |
| Laidlaw, Miss Katie M | Toronto, Ont. | 5 | 500 | 50000 |
| Langlord. C. B.. | Blenheim, Ont | 1 | 100 | 10000 |
| Langmuir, Esther Lee. | Brockville, Ont | 10 | 1,000 | 1.00000 |
| Lapierre, Corinne. | Ottawa, Ont. | ${ }^{2}$ | 200 | 20000 |
| Lawrence, F.O., M.D. | St. Thomas, Ont | 15 | 1.500 | 46250 |
| Leekie, Charles Stewart | Toronto, Ont | 5 | 500 | 5000 |
| Leiteh, C. St. Clair | Nt. Thomas, Ont | 5 | 500 | 5000 |
| Leitch, Miss M. St. Clair. |  | 50 | 5,000 | 50000 |
| Lemoiae, Gaspard (trust) ...... | Quebec, Que.. | 20 | 2,000 | 20000 |
| Lemoine, Rene \& A.M.L. Remillard. |  | , | 500 | 50000 |
| Letendre, Laure Casault | Rimouski, P.Q | 2 | 200 | 20000 |
| Little, R. A . | New Westminster | 20 | 2,000 | 20000 |
| Lockhart, Helen I | London, Ont.... | 5 | 500 | 50000 |
| Long, Thos. P. | Collingwood, Ont | 6 | 600 | 60000 |
| Loring, Anna H | Montreal, Que. | 20 | 2,000 | 2,000 00 |
| Marklin, Henry | London, Ont. . | 10 | 1,000 | 10000 |
| Macknight, R. |  | 47 | 4,700 | 2,00000 |
| Mann, Georgina | Windsor, Ont. | 30 | 3,000 | 2,000 00 |
| Marshall, John (estate) | London, Ont. | 5 | 500 | 5000 |
| Marshall, W m ........ | Ilamilton, Ont. | 10 | 1,000 | 10000 |
| Martin, Hon. Jos. | Vancouver, B.C | 1 | 100 | 10000 |
| Matheson, Major Donald 3 . | Toronto, Ont | 25 | 2.500 | 1,000 00 |
| Mercantile Trust Co. of Canada | Llamilton, Ont | 2 | 200 | 20000 |
| Meredith, Chas........ . | Montreal, Que. | 1 | 100 | 10000 |
| Middleton, J. T | Hamilton, Ont | 10 | 1,000 | 1,000 00 |
| Mills, Nathnniel (trust). | London, Ont... | 235 | 23,500 | 5,50000 |
| Mills, Alice Maud. |  | 5 | 500 | 50000 |
| Mills, Nathaniel...... | " | 204 | 20,400 | 5,075 00 |
| Mills, Nathaniel (manager in trust). | " ${ }^{\text {a }}$ | 119 | 11,900 | 2,400 00 |
| Mills, Myron W. | Marysville, Mich | 10 | 1.000 | 1,000 00 |
| Mills, David W | Cleveland, Ohio | 11 | 1,100 | 1.10000 |
| Milne, A. E. . . | London, Ont.... | 16 | 1,600 | 50000 |
| Milne, J. H |  | 18 | 1.800 | 50000 |
| Milne, David | Sarnia, Ont. | 10 | 1,000 | 1,000 00 |
| Moore, C. S., M.D | London, Ont. | 8 | 800 | 80000 |
| Mulloy, Nelson, M.D. | Preston, Ont. | 25 | 2.500 |  |
| MeAlpine, Mary. | Glencoe, Ont | 25 | 2,500 | 2,500 00 |
| MeCabe, Mrry | Ilamilton, Ont | 10 | 1,000 | 1, 100000 |
| Mecoubrey, Izinia | London, Ont. | 5 | 500 | 59000 |
| MeCulley, S. B.... | Cedar Springs, Ont.... | 50 | 5.000 | 50000 |
| MeDonald, S. C., Manager, and Burns IW. II., Accountant (in trust) | Hamilton, Ont. | 10 | 1.000 | 1,000 00 |
| McDonell, H. M..... | Montreal, Que. | 12 | 1.200 | 1,200 00 |
| Merougall, Donald J.... | Ottawa, Ont.. | 5 | 500 | 50000 |
| McFivoy, S. H | Ames, Oklahoma.. | 5 | 500 | 5000 |
| Mrrarlane A. M | Montreal, Que. | 4 | 400 | 40000 |
| McGee, Elizabeth | Ottawa, Ont. | 22 | 2. 200 | 2,200 00 |
| Mecrovern, K. M | St. Lambert, Que. | 11 | 1.100 | 1.100 00 |
| McGugan, M.. $\mathrm{Sr}_{\text {r }}$ | Strathroy, Ont | 114 | 11.400 | 50000 |
| Mcentosh. J. R... | St. John, N゙B. | 10 | 1.000 |  |
| Mackay; Edward... | Montreal, Que | 20 | 2.000 | 2.00000 |

THE NORTHERN LIFE-Continued
Lrat of Shamenolders-Continued


SESSIONAL PAPER No. 8

## THE NORTHERN LIFE-Concluded

List of Shareholders-Concluded

| Name | Address | No. of shares | Amount subscribed | Amount paid in eash |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | \$ | § ets. |
| Spry, D. (estate). | Barric, Ont. | 10 | 1,000 | 10000 |
| Stark, John (estate). | Toronto, Ont. | 10 | 1,000 | 1,000 00 |
| Stevens, N. H. | Chatham, Ont. | 122 | 12,200 | 7,200 00 |
| Storkwell, Caleb (estate)... | London, Ont.... | 10 | 1,000 | 1,000 00 |
| Sutherland, Wm. (estate)... | Quebee, Que.. | 18 | 1, 800 | 1,800 00 |
| Sutherland, J. D............ |  | 6 | 600 | , 60000 |
| Taggart, F. M | Ottawa, Ont. | 15 | 1.500 | 1.50000 |
| Taylor, Eleanor | London, Ont. | 3 | 300 | 30000 |
| Taylor, W. H... | Chatham, Ont | 10 | 1.000 | 1,000 00 |
| Tennant, Mary E. | London, Ont... | 5 | 500 | , 50000 |
| Thibadeau, Hon. A. A | Montreal, Que. | 20 | 2,000 | 1,000 00 |
| Thompson, A.s., M.1).... | Strathroy, Ont. | 2 | 200 | 20000 |
| Toronto General Trusts Corporation, in trust | Ottawa, Ont. | 26 | 2,600 | 2,600 00 |
| Tremblay, Maric Louise... |  | 2 | 200 | 20000 |
| Trestain, Mrs. J. A....... | Tilsonburg. | 5 | 500 | 50000 |
| Trusts and Guarantee Co., Ltd | Toronto, Ont. | 291 | 29. 100 | 29, 10000 |
| Turcotte, Odile C'asault | Quebec, P. ${ }^{\text {a }}$ | 1 | 100 | 10000 |
| Turner, Richard | Quebec, Que. | 10 | 1,000 | 10000 |
| Vallee, Mina Casault. | Montmagny, Que | 1 | 100 | 10000 |
| Walker, Duncan, B..1 | Peterboro, Ont.. | 20 | 2.000 | 2,000 00 |
| Walker, Thaddeus. | Walkerville, Ont. | 100 | 10,000 | 5,500 00 |
| Walker, John A., K.C | Chatham, Ont. | 80 | 8.000 | 8,00000 |
| Wallace, C. M . . | Ridgetown, Ont | 25 | 2,500 2,500 | $\begin{array}{r}250 \\ 250 \\ \hline\end{array}$ |
| Wallace, J. C. (estate). | Strati" | 25 | 2,500 | 25000 |
| Walsh Bros :.... Ward, Elizabeth F | Stratford, Ont.. | 10 | 1,000 | 10000 |
| Ward, Elizabeth F | London, Ont.... | 5 | 500 | 50000 |
| Ward, Wm |  | , | 100 | 10000 |
| Weeks, W. J., M.1) |  | 20 | 2,000 | 2,000 00 |
| Wheeler, Anne L.. | St. Paul, Minn., U'S.A. | 22 | 2,200 | 2,200 00 |
| White, J. H... | St. John, N.B...... | 5 | 500 | - 50000 |
| Whitc, R. | Montrcal, Que. | 10 | 1.000 | 10000 |
| Wilson, C. R | Ottawa, Ont.. | 20 | 2.000 | 2,000 00 |
| Wilson, Mathew, K.C....... | Chatham, Ont. | 25 | 2,500 | 2,50000 |
| Workman, Mrs, Jane. | Nt. Catharines, Ont | 10 | 1,000 | 1,000 00 |
| Wyatt, Wim. | London, Ont. | 2 | 200 | 20000 |
| Yates, Alice Mary. ... | Montreal, Que........ | 3 | 300 | 30000 |
| lates, Alice Mary (in trust). |  | 3 | 300 | 30000 |
|  |  | 9,170 | 8917.000 | \$490,377 50 |

THE SASKATCHEWAN IJF: IN:LRANCE COMPANY

## List of Directors- As at February 9, 1922)

shareholder' Directors-Chas. Willoughby, David Low M.D., J. O. Powell, Ilon. Wm. Martin, Cieorge II. Rarr, K. (.. W. T. Mollard, J. W. sifton, Win. II. Duncan.

Policyholders' Directors-T. F. Conrod, H. (i. Smith, Thos Lees, A. A. Meneley:
List of sibakemonder--As at December 31, 1921)

| Name | Athress | No. if shates | Amount paid in cash |
| :---: | :---: | :---: | :---: |
|  |  |  | § |
| Aamodr, H. | Horse I-rke, Ensk | 2 | 20 |
| Adam, J. S. | - mans, Fisk. | 5 | 50 |
| Adams, O. D. | Winniper. Man | 5 | 50 |
| Aitelison, IV. S | Tunniilhy, Sask | 3 | 30 |
| Allan, I. H | Yapur, Aask | $\stackrel{1}{5}$ | 50 |
| Andrew, $\mathrm{C} . \mathrm{R}$. | Cralyle sask | 10 | 100 |
| Angott. A. A.. | Morse, Sask.. | 1 | 10 |
| Arbuckle, Mrs. F | T.enherg, Sank | 30 | $3(4)$ |
| Arbuckle G. A | 1rala | 25 | 250 |
| Archer, 11.4 i | Arcola Fiak | 11 | 100 |
| Argue. A. II., M. D. | Greniell, Sask | 10 | $1(1)$ |
| Argue, T. H., M. D | Windthorst, sask | 10 | 104 |
| Armson. H. V'..... | Kishey, rask :- | $\because$ | 20 |
| Arnde, i. T | Maple Creek, Susk | 5 | 50 50 |
| Arnold, W. C., M1.D | Ottiwa, Ont | ; | 50 |
| Ashley, W1. W ... | Faskatnon. Sask | 10 | 100 |
| Ashton, H - | -an Hiegn, (al | 5 |  |
| Alkinson, (\% M. | Hytur. -ask | 10 | 100 |
| Augerson, F: T. | Mitena. Ill | 5 | 50 |
| Railes. P. C.... | Hazenmare sask | 5 | 50 |
| Bairnson, G: | Femans, sask | 11 | 106 |
| Raker, ( W | hindersley, sask | 25 | 230 |
| Raker. (\%. P., M.I).. | Tuncem, B.C | 10 | 108 |
| laker, M. D., M.D | Meliurt. susk | 14 | 100 |
| Ball. A. $11 .$. | Rugia a, mank | 111 | 100 |
| Bannon, ¢\% ${ }^{\text {a }}$ | Medieme Mat, Altn | 30 | 200 |
| Marr, (. Il . . .ly | Regina. Sask | 1. 010 | 6.300 |
| Rarry, Mrs, M |  | 10 | 100 |
| Marry, IV. I | Kisles. | 5 |  |
| Bartlett. E. | Mrdicine Ilat, Ata | 95 | 2.50 |
| Rartaoff, ]. . ${ }^{\text {d }}$ | Yorktain sask | 10 | 100 |
| Jawwlen, C. P., M.D | Vurse Jaw. Kisk | 15 | 150 |
| Beale. A. © | Feawoed, sank | $\stackrel{2}{7}$ | 01 |
|  | Fectas. 111 | 15 |  |
| Beatlic. Mrs, Cinorge | Winsicg, M: n | 0 | 3 m |
| Beattic, T. . | 1 mpot. sask | 3 | 50 |
| Bebree, J | Regina, Stak | 25 | 350 |
| Ree. T. M |  | 10 | 10 |
| Beer, 1. I.. M. D | Rrandon. Man | 10 | $1(11$ |
| Renn. 12. ${ }^{\text {II }}$ | Welit, Sask | 10 | $1(1)$ |
| Rergland. N W | Telville, Sask | 5 | 80 |
| Bisham, J. : . $1 . \mathrm{D}$ <br> Billines, V G | Weylurn, sa-k l.esook. Sask | $\begin{array}{r}25 \\ \hline\end{array}$ | 2:410 |
| Blacklock, R. F | Kegina, Sask | 10 | (1) |
| Blain Mrs. J. ( |  | 111 | 1(1) |
| Both. F | Siaskatox.n. - -ask | 25 | 2\%0 |
| Rowen, W. E... | 1-am/mora sask | 1 | 10 |
| 13ппir, 1. A. | F'iaprot. Su-k | 10 | 1(1) |
| Rowie, Mrs A. I |  | 5 | (4) |
| Renger, A. J | Vontmartre. Sask | 11 | 1 ml |
| Rrandon. R.J | Regina, sak | 10 | [11) |
| Brenner, (1) W... in trust.... |  | 1 | 10 |
| Mrett, Mrs J\%.W | Girenfell, Fask | 10 | 1(1)1 |
| 13right, J. M. in irust | \antige, sisk | 5 | 50 |
| Rrichtwell. F. C... | -wift Current, Sask | 10 | 100 |
| Rrimacomine, J, ぶ... | Weylurn. Sask | 10 | 101 |
| Rrorlerick, J. M..... | Regina, Sask | 5 |  |

THE SASKATCHEWAN LHFE-Continued
Last of Shareholders-Continued

|  |  |  |
| :--- | :--- | :--- | ---: | ---: | ---: |

THE ミ．ミに゙イT T1EW．1N 1．1FE－ciontinued
LAST OF SHARE\＆ん1LDER－ 1 onlinued


SESSIONAL PAPER No. 8
THE SASFATCHEWAN LIFE-Continucd
List of Shareholders-Continued

| Name | Address | No. of shares | Amount paid in cash |
| :---: | :---: | :---: | :---: |
| Gracie, J. A | Sceptre, Sisk | 15 | \$ 150 |
| Graham, C. C., in trust | Regina, Sask | 10 | 100 |
| Graming, II. | Yancouver, 13.C | 5 | 50 |
| Grant, H. C | Stceptre, Nıask... | 15 | 150 |
| Gray; J. W | Ladstock, Sask | 10 | 100 |
| Gropp. Miss Eileen 11 | Webb, Sask. | 5 | 50 |
| Grassick. J...... | Regina, Sask | 100 | 1,000 |
| Giravel, L. P... | Cravellourg, Sask | 5 | 50 |
| Gravel, M. M . D | " ${ }^{\text {chen }}$ | 5 | 50 |
| Grecley, H. A... | Calgary, Alta | 50 | 500 |
| Gunn, J. J...... | Wilkie, Saxk.. | 10 | 100 |
| Grutzmer, W..... | Prince Albert, Nask | 10 | 100 |
| Hahn. J. H | Kindersley, Sask. | 5 | 50 |
| Haight, J. T... | Swift Current, sask. | 36 | 360 |
| Hall, 1 | Wynot, Sask... | 30 | 300 |
| Hald, 1. A | Regina, Sask | 5 | 50 |
| Hall, Jus... | " ${ }^{\text {a }}$ | 10 | 100 |
| Hall, Mrs. N. W | Wynot, Sask. | 10 | 100 |
| Hall, W., in trust |  | 10 | 100 |
| Hamelin, J. J., M.I) | North Battleford, Sask | 10 | 100 |
| Hamilton, W.... | Semans, Sask... | 25 | 250 |
| Hancock, Mrs. W | Skibbereen, sask | 3 | 30 |
| Hangartner, J. H | Semans, Sask. | 10 | 100 |
| Harper, L. A..... | Belle Plaine, Sask | 5 | 50 |
| Harris, Mrs. D. T | Davin. Sask. | 5 | 50 |
| Hart, G. | Pumnichy, Sask | 15 | 150 |
| Harvey, Mrs. E..... | Gull Lake, Sask | 5 | 50 |
| Harvey, H..... | Kamsack, Sask. | 20 | 200 |
| Harcey, J | Regina, Sask...... | 10 | 100 |
| Hassett, G. W. B | Maple Creek, Sask. | 10 | 100 |
| Hawkes, J. H | Regina, Sask. | 30 | 300 |
| Hawkes, M. S., M.D | Melfort, Nask | 10 | 100 |
| Hayward, V. A. | Webb, , ask.. | 2 | 20 |
| Heal, II. F | Cabri, Sask | 5 | 50 |
| Heasman. W. H | Moose Jaw, Sask. | 20 | 200 |
| Hedley, H. D. | Moos ", | 10 | 100 |
| Hellekison, A.J. | Swift C'urrent, Nask. |  | 20 |
| Hellekson, Mrs. M | Rwill ${ }^{\text {\% }}$ | 3 | 30 |
| Henry, C, M. M.D | Long Beach, ( ${ }^{\text {al.... }}$ | 20 | 200 |
| Hepburn, W. J... | Dilke, Šask. .... | 10 | 100 |
| Herron, J. P. | Maple Creek, Sask | 15 | 150 |
| Hesla, M. S. | Grand C'oulce, Sask | 5 | 50 |
| Hestrin, M | Ituna, Sask... | 2 | 20 |
| Hill, Mcs. E. G | Melfort, Sask. | 10 | 100 |
| Hilliard, H. (\% | Saskatoon, Sask | 10 | 100 |
| Hinman, B. W | Mclean, Sask... | 5 | 50 |
| Hobson, O. E | Regina, Sask | 1 | 10 |
| Holden, 13. F. | Indian Head, Nask | 50 | 500 |
| Holton. H. H... | Pceptre, Rask... | 3 | 30 |
| Ilsod, J.... | Scotland..... | 10 | 100 |
| Hopkins, G. L. | Regina, Nask. | 10 | 100 |
| Horne, J. | Lemberg, Sask | 10 | 100 |
| Horwood, R.J. | Arcola, Sask. | 2 | 20 |
| Howic, J. R | Saskatoon. Nask | 10 | 100 |
| Huelsmnn, O. W | Chicago, 111.... | 5 | 50 |
| Hume, Mrs, 1.. B.... | Waskada, Man. | 10 | 100 |
| Ilutcheson, J. C..... | Kindersley, Sask | 10 | 100 |
| Irvine, ( ${ }^{-}$ | Webb, Sask. | 5 | 50 50 |
| Irvine, Mrs. M | Komlons B ( ${ }^{\circ}$ | 5 10 | 50 100 |
| Jrwing, R, C..., M | Regina, Aask ..... | 50 | 100 |
| Jackson, ( $\because$, in trust.... |  | 100 | 1,000 |
| Jackson, W ., in trust. | Weyburn, Nask | 25 | 250 |
| Johnson, G. Ji... | Lemberg, sask | 15 | 150 |
| Johnston, A. J., in trust... | Regina, Kask.. | 10 | 100 |
| Jolly, J, W. . in trust. . | Lemberg, Sask. | 10 | 100 |
| Jones. C H H . | Regina. Nask | . 0 | 500 |
| Jones, Mrs. Elizabeth | Winnipeg, Mun. | 10 | 100 |

THE SASKITCIIEWAN LIFE－Continued
List of Shareholders－Continued．

| Name | Address | No．of shares | Amount paid in cash |
| :---: | :---: | :---: | :---: |
|  |  |  | \＄ |
| Keeatan，J | Montreal，Que | 10 | 100 |
| אanee，Nam | Melville，Sask | 20 | 200 |
| Kelloek，Rev．1）． | Minneapolis，Minn | 5 | 50 |
| Kampthorne，： T | Grandora，ミask | 50 | 500 |
| Kennedy，D．II．．． | Vernon，Ont．．．． | 10 | 100 |
| Kenyon，Mrs．s． | Ituna，sask．． | 5 | 50 |
| Kenyon，W．．．．．．． |  | 5 | 50 |
| Kidd，E．L | Foam Lake，＊ask | 10 | 100 |
| King，Thos | Saskatoon，Ansk | 10 | 100 |
| King，C．C． | Kindersley，Sask | 10 | 100 |
| King，W，（ | Rosetown，sask．． | $\stackrel{3}{5}$ | 50 |
| Kinneard，W | Lumsden，Eask． | 10 | 100 |
| Kippan，D．J． | Govan，Sask．．． | 10 | 100 |
| Kirkaldie，W1．H1 | Swift Current，Sask | 10 | 100 |
| kleckner， I ． | Yibank，sask．．． | 10 | 100 |
| Knoke，M．E．，M．D．，estate of． | Lemberg，sask | 10 | 100 |
| Kıox，D．I．．．．．．． | Regina，Sask． | 10 | 100 |
| Kollman，J．． 1 | Plentywood，Mont．． | 20 | 200 |
| Kommes，1．P．．．． | Regina，rask．．．．．．． | $\stackrel{2}{2}$ | 20 |
| Kommes，Miss fR．C． |  | 2 | 20 |
| Krook，G．．1．13．．．． | Wolseley，Sask | 5 | 50 |
| Kydd，A．．．． | Leader，Kask．．．．． | 1 | 10 |
| Lang，Mrs．E．${ }^{\text {C }}$ | Medicine llat，Alta． | 10 | 100 |
| Latimer，W．R． | Battleford，sask．． | 10 | 100 |
| Lauder，J． | Craven，Sask | 30 | 300 |
| La Zerte，M．E | Bassano．． l ta | 10 | 100 |
| lazonlyy，Mrs．1．：G． | Sunta 反osa，Fla | 3 | 50 |
| Lesvers，F．－ | Maple（＇ruk，Eask | 20 | 300 |
| Leeky：A．IR | Herschel，sask．．．． | 10 | 100 |
| Lees，Miss Mary $11 \ldots \ldots$ | Kishey，Nask | 50 | 500 |
| Lefebrre，A | Marrier Lake，Sask | 1 | 10 |
| Lemon，M1＇ | Strasbourg，Sask | 10 | 100 |
| lercher，II．，estate，evecutors of the． | Nelville，Aask | S | 50 |
| Lillis，M．．． | Broalvirw，Sask．． | 10 | 100 |
| Lindsay，I1．R．．M． D | Yorkton，Fiask． | 10 | 100 |
| Lines，llorenee M | Swift Current，Fask | 1 | 10 |
| Livingstone，11，R．，M．1） | Melville，sask． | 10 | 100 |
| loekerbie，A．E ，is | Kindersley，sask． | 10 | 100 |
| Loekerbie，Mrs．X．P |  | 1 | 10 |
| Joney，${ }^{\text {as }}$ ， | Gull Lake，Sask | 1 | 10 |
| Lord，J．W．．．M．I） | Kindersley，sask | 10 | 100 |
| Lougheed，M． 1 | Outlook，Sisk | 30 | 300 |
| low，1）．，M．D． | Rexina，Sask－． | 5.3 | 5． 530 |
| low，J ．． | Swilt Current，Sask | 10 | $110)$ |
| Low，Mrs，M．E． | Regina，Sinsk | 10 | 100 |
| Lundie，Rev． | （2u Appelle，Susk | 10 | 100 |
| Lyte，11，K | Kelliher，sask | 2 | 20 |
| Lytle，R．s | Batgonic．Sisk | 1 | 10 |
| Mae Domakl，I1．H．，M．1） | Medieine Ilat，Ata | 10 | 100 |
| Mac Donald，IV．II．，in trust |  | $\pm$ | 40 |
| MacEachern，E．（i，D ．．． | Regina，Sask | 5 | 311 |
| MacQuarric， 11 | skiblw reen，Sask | 5 | 30 |
| Maguire，Miss M．1F | Brooklyn，S．Y | 1.5 | 1：0 |
| Mailander，W，1＇．．．．．． | Reksina，广ask．．．． | 10 | 100 |
| Marks． $11 .($ | Stoughton，Sask | 5 | 50 |
| Marshall．T，（i | ciemann，Sask． | 5 | 50 |
| Martin，11．M | Regina，Fa－k | 100 | 1.000 |
| Maskel，G | Storkolm，Sask | 5 | 50 |
| Mnwhinney，Mins C．J．． | Swift（＇urrent，Stsk． | 10 | 100 |
| Mawhinney．J |  | 10 | 100 |
| Meek，Mr．，L | Blarkwoort，Fask | 1 | 10 |
| Meek，s． 11 |  | 1 | 10 |
| Meldrum，IV．B | Rugina，Nask．．in | －5 | －50 |
| Meneley，Mrs．E．J | Waple Crevk，rask． | 3.3 | －550 |
| Merriman，lertha K． | Punnichy，Sask | 5 | 50 |
| Metheral，I＇．E ．．． | Weyburn，Sask． | 5 | 50 |

SESSIONAL PAPER No. 8
THE SASKATCHEWAN LIFE-Continued
List of Shareholders-Continued

| Name | Address | No. of shares | Amount paid in cash |
| :---: | :---: | :---: | :---: |
|  |  |  | \$ |
| Metz, A. M | Regina, Sask. |  | 10 |
| Metz, Mrs. E. |  | 2 | 20 |
| Metz, John P. | W. " | 1 | 10 |
| Metz, J. P.... | Wiota, Iowa, U.S.A. | 5 | 50 |
| Metz, M. J..... | Regina, Sask......... | 1 | 10 |
| Middleton, Mrs. M. J | Regi, | 5 | 50 |
| Miller, A. | London, Eng. | 2 | 20 |
| Miller, J. I | Webb, Sask. | 10 | 100 |
| Miller, J. C. | Piapot, Sask | 10 | 100 |
| Miller, Mrs. M. A. | Webb, Sask. | 10 | 100 |
| Milligan, Mrs. Catherine D. | Fishing Lakc, Sask | 20 | 200 |
| Milligan, Mrs. Catherine D., | Tishing Lak., Sask. | 10 | 100 |
| Milne, G..... ............ | Semans, Sask | 15 | 150 |
| Moberley, H. $\mathrm{H}^{\text {I }}$ | Yorkton, Sask | 10 | 100 |
| Moffatt, F. B | Weyburn, Sask | 35 | 350 |
| Mollard, Mrs. H. M | Fairy Hill, Sask | 5 | 50 |
| Mollard, W. T. | Victoris, B.C. | 700 |  |
| Moody, Mrs. M. V | Stalwart, Sask | 5 | . 50 |
| Moore, E. E. | Sceptre, Sask. | 10 | 100 |
| Moore, F. H., M. | Kerrobert, Sask | 10 | 100 |
| Moore, H. E., M.1) | Webb, Sask...... | 5 | 50 |
| Moote, A. S. | Swilt Current, Sask. | 10 | 100 |
| Morgan, G. | Marengo, Sask. | 5 | 50 |
| Morris, W. J | Edmonton, Aita | 10 | 100 |
| Morrison, T. G., in trust. | Ituna, Sask..... | 12 | 120 |
| Mulligan, F. J. | Semans, Sask | 5 | 50 |
| Muns, W. A | Moose Jaw, Sask | 5 | 50 |
| Murphy, P. | Rosetown, Sask. | 25 | 250 |
| Musselman, T. T | Detroit, Mich. | 5 | 50 |
| MeArthur, Mrs. I1, D | Swift Current, Sask | 10 | 100 |
| McBride, J. A | Weyburn, Sask. | 25 | 250 |
| McСaw, J. W | Balgonic, Sask. | 10 | 100 |
| MeCombie, 0 | Winnipeg, Man. | 1 | 10 |
| MeCrea, B | South Bulkley, B.C. | 10 | 100 |
| McDonald, A. | Webb, Sask. | 15 | 150 |
| McDonald, H. A., M.D. | strathcona, Alta. | 2 | 20 |
| MeDougald, A. D.... | Melbourne, Ont. | 5 | 50 |
| McDougald, W | Rosetown, Sask | 10 | 100 |
| McDougall, N . C | Minnedosa, Man | 5 | 50 |
| McEwen, Mrs. C.E | Togo, Sask. | 3 | 30 |
| MeGillivray, H. | Peuse, sisk | $\stackrel{2}{5}$ | 20 |
| McGillivroy, F. ${ }^{\text {d }}$ | Wolseley, Sask | 5 | 50 |
| McGrath, F.J | Webb, Sask. | 15 | 150 |
| Magregor, A. W | Regina, Sask |  | 50 |
| Mclanis, A. The Estate of. | .' | 3 | 30 |
| McInais, J. D. | Pilot Butte, sask | 3 | 30 |
| McKenzic, J. T., M.D. | Vancouver, B.C | 10 | 100 |
| Mckenzie, R....... | Lestock, Susk. | 3 | 30 |
| McKenzie, R. | Stoughton, Sask | 10 | 100 |
| McKim, L. T | Melville, Sask | 20 | 200 |
| McKim, Mrs. C | Battleford, sask | 10 | 100 |
| McKinnon, Rev. M. A | Regina, Susk.. | 3 | 30 |
| McKinnon, N. D | Weybura, Sask | 25 | 250 |
| McLean, A. | Tompkins, Sask | 50 | 500 |
| McLea, C. C | Aneroid, Sask.. | 5 | 50 |
| McLean, C. C., V.s | Stoughton, Sask | 10 | 100 |
| MeLean, G. W. | Craik, Sask... | 1 | 10 |
| McLeaa, H. | Yellow Grass, sask | 10 | 100 |
| McLelland, T | Weybura, Sask | 10 | 100 |
| Mc.Millan, F. W | Consul, Mask... | 3 | 30 |
| McMillen, M. R | Irriercrest, Sask | 1 | 10 |
| McPherson, G. W | Richmound, Sask | 5 | 50 |
| McRae, J. Ki. | Broderick, Sask | 25 | 250 |
| McTavish, A . | Sydney, Australia | 10 | 100 |
| Nay and James.. | Regina, Sask..... | $\stackrel{3}{0}$ | 50 |
| Neville, J. D., M. L | Kerrobert, Sask | 10 | 100 |
| Nichol, J. W. ...... | Tompkins, Sask..... | 50 | 500 |

THE SASKDTCHEWAN HFE-Continucd
List of Shareholders-Continued

| Name | -dddress | No. of shares | Imount paid in cash |
| :---: | :---: | :---: | :---: |
|  |  |  | \$ |
| Nichol, 0.1. | Regina, Snsk | 5 | 50 |
| Nickle, M. A., M.D... | Weyburn, sisk... | 5 | 50 |
| North, J. R. S.... | Qu'Appelle, sask | 25 | 250 |
| ('Connell, J.. ... | I, emberg, sask | 25 | 250 |
| Ogden, J. E.... | Morse, Sack. | ? | 20 |
| O'Rourke, J. E | II innipeg, Man. | 5 | 50 |
| Painter, IR. F | Tugo, Fiak | 5 | 50 |
| Praling. W. $\mathrm{S}_{\text {S }}$, in trust | Lestock, Susk | 2 | 20 |
| Palmer, Mrs. A. F | IRegin@, Fask | 5 | 50 |
| Palmer, W. $1 .$. | 130 ${ }^{\text {a }}$ | 10 | 100 |
| Parmitter, Mrs. Dora | Raymore, Sank | 10 | 100 |
| Partington, W. | Sceptre. Sisk | 15 | 150 |
| Prtersion, D.. | Maple Creek, Mank | 10 | 100 |
| Patrick, 1. 1. M | Yorkton, Sask. | 50 | 500 |
| Patterson, T.... | Govon susk | 10 | 16 |
| Paul, w i | Gownn, Fusk Odessa, Oisk | 10 | 100 20 |
| Phillips, $\mathrm{C}^{\text {P }}$, E. | Kindervley, cosk | 10 | 100 |
| Pickel, 5 G | North Baitleford, sask | 5 | 50 |
| Pinkerton, W. A | Semans, Fisk | 5 | 50 |
| Pope, ©.S | Perth. (lnt. | 1 | 10 |
| Pope. J. C | Regins, suak | 10 | 100 |
| Forter, Rev. I\% D | ( 'hemainus, 13.C | 10 | 100) |
| Powell, H. O. | Weyburn, Aask | 50 | 501 |
| Pruden, C . | Pruden. Siak | 10 | 100 |
| Pruden, (i. G |  | 10 | 101 |
| Pruden, Mrs. J. | " | 10 | 100 |
| Pumtin, J. 11 | Reginn. Samk | 5 | 50 |
| Ramsey, (i. I]., M.D.. | Mnose Jaw, Snsk | 20 | 200 |
| Redford, A. G.. | Goudeve, sisk | 2 | 20 |
| Read, A. | \| Kierrobert. sask | 10 | 100 |
| Reid, H. A., L.. M.D. | Prince Allert, Sask | 10 | 100 |
| Reil, Mrs. 1. | Swift (Uurrent. Stish. | 1410 | 1.006 |
| Rice, J. 31 | Weyburn, siak | 25 | 250 |
| Rice, J. I1., in truat .. |  | $\delta$ | $s$ |
| Richard, C, 1 | Swift (urrent. N:sk | 1 | 10 |
| Richards, S . R | ('ndillac, Susk | 10 | 100 |
| Richardson, Mrs. I | Kindersley, Sisk | 10 | 100 |
| Ridhell, F. W | Regina, Ktsk | $\because$ | 20 |
| Riddell, Geo | Carlyle, sask | 10 | 100 |
| Roadhouse, IR | Sceptre, Susk. | 15 | 150 |
| Robl, A. L. | listuary, Fusk. | 15 | 150 |
| Roleres. D, M | IRegina, Sosk | $\stackrel{2}{2}$ | 20 |
| Reobertson, J. 1) | Canora, sask | 10 | 100 |
| Robinson, Mrs ('Inrissa. | I'unnichy. Sank | 6 | ${ }_{0} 0$ |
|  | 1lannas Ala | 10 | 100 |
| Renbinson, II. B. | P'unnichy, Sask | 4 | 40 |
| Rebinson, W. G; | 1-rancis, Sask. | 5 | 50 |
| Robinson, W J | Harnett, Sask | 15 | 150 |
| Robinson. II. d.. in trust . |  | 10 | 100 |
| Robson. ${ }^{\text {a }}$, | Kerrisdale, 13.6 | 10 | 100 |
| Rooke ( ${ }^{\text {P }}$ ( ${ }^{(1}$ | Regina, siskk... | 5 | 50 |
| Ross, R. M |  | 5 | 50 |
| Rourke, Mrs, M1, F... | Swift Current. Sask | 10 | 100 |
| Royal Trust Co. 0 . | Winnipeg. Man | 7 | 70 |
| Ruesch, Mrs. . . . Fxecuturs entate of | Moosomin. Fusk | 5 | 50 |
| IRush, 1]. ${ }^{\text {a }}$ | Fceptre. Aask | 5 | 50 |
| Russell, R | 1.3dstock. -sask | 10 | 100 |
| Rutherford, F: | ('raik, Sask. | 5 | 50 |
| Sager, 11. 11 | Robinse n. Ill | 3 | 30 |
| Sampann.11.1. | Regina, tusk | 2010 | 2.060 |
| Find, J. ${ }^{11} \ldots$ | Ciull Lake. Sask | 1 | 10 |
| Anucier.J. T. O.. M.D | Punnichy, sisk | \% | 50 |
| schnidt, 3 | Sorptre. Sask | 2.5 | 2.50 |
| Scholichl. ( ${ }^{\text {a }}$ J | 13, verly, Stak | 15 | 150 |
| seoth, A - . . . | I'iaput, Sask | 10 | 100 |
| coots, E. Ci | Winnipeg, Man | 5 | 5) |

## SESSIONAL PAPER No. 8

THE SASKATCHEWAN LIFE-Continued
IIst of Shareholders-C'ontinued

| Name | Address | No. of shares | Amount patid in cash |
| :---: | :---: | :---: | :---: |
|  |  |  | \$ |
| Scott, Wm | Brandon, Man | 30 | 300 |
| Seovill, s. J | Hethune, Sask | 10 | 100 |
| scully, J. G. | Semans, Sask | 15 | 150 |
| Sedgewick, W. K. | Areola, Sask | 10 | 100 |
| Sharp, W.J... | Maple Creek, Sask | 2.5 | 250 |
| Sharp, W. J., in trust |  | 25 | 250 |
| Siaud, L.... . . | Forget, Sask. | $\stackrel{2}{2}$ | 20 |
| Sibbald, O. G | Stoughton, Sask | 1 | 10 |
| Silton, J. W... | Moose Jaw, Sask | 50 | 500 |
| Simpson, J. | Tyvan, Sask...k | 5 | 50 |
| Sims, H. J. | Assiniboia, Nask | 50 | 500 |
| Slater, J., estate of | Bethune, Sask. | 30 | 300 |
| Sloman, F.... | Webb, Sask | 30 | 300 |
| Sly, ¢, | Winnipeg, Man. | 1 | 10 |
| Smith, Mrs. E. M | Regina, Mask... | 3 | 30 |
| Smith, J. H...... |  | 5 | 50 |
| Smyth, W. C | Kishey, Sask | 1 | 10 |
| Somerville, F | Regina, Sask. | 10 | 100 |
| Sparks, A. B | Heward, sask | 5 | 50 |
| Speirs, J., in trust. | Dimmork, Nask | 25 | 250 |
| Spence, J. H.... | Lancer, Sask.. | 1 | 10 |
| Spiee, R. C.. | Yorkton, Sask | 10 | 100 |
| Spittle, Mrs. A M | Reginn, Sask | 10 | 100 |
| Springstein, C. 13... |  | 5 | 50 |
| Staigh, A. A.... | Ituna, Nask | 1 | 10 |
| Standard Trusts Co. | Winnipeg, Mar. | 10 | 100 |
| Statt. Mrs. Elizabreth | Regina, Fask... | 10 | 100 |
| Stavely, H. A...... | Weyburn, sask | 25 | 250 |
| Steele, R. G... | Lestock, Sask | 5 | 50 |
| Steenson, L. 1 | Semans, Sask., | 5 | 50 |
| Steiner, J | Transcona, Man | 5 | 50 |
| Stephen, W. G. | Vaneouver, $13 . C^{\circ}$ | 10 | 100 |
| Stephens, J.... | Sakatoon, sask | 20 | 200 |
| Stephens, Henry M., M. D. | Regina, Sask | 5 | 50 |
| Stewart, Mrs. Fi. G... | Kindersley, Sask | 10 | 110 |
| Stewart, D........ | Maple Creek, Sask | 10 | 100 |
| Stewart, J |  | 25 | 250 |
| Stewart, J. D | Manor, Sask | 1 | 10 |
| Stewart, J. D | Arcolin, Sisk ... | 10 | 100 |
| Stewart, J. T | Stewart Valley, 心ask | 5 | 50 |
| Stewart, H. A. M.D | Naskatoon, Sask..... | 5 | 50 |
| Stewart, P3. 1., M.D | " | 10 | 100 |
| Stillborn, J | Lemberg, Sunk | 10 | 100 |
| Stillman, H. A | Gravelbourg, Sask | 50 | 500 |
| Stowell, R. If | Gadsby, Alta..... | 5 |  |
| Streih, Mrs. C. | Francis, Sask. | 10 | 100 |
| Sullivan, J. G. | Kishey, Sask | 5 | 50 |
| Sutherland, D. H. | Canoria, Sask | 10 | 100 |
| Sweet, IV. C. | Yellow Grass, Sask. | 10 | 100 |
| Tait, A. | Sellans, Sask | 10 | 100 |
| Trite, W. M | Lemberg, Sask | 25 | 250 |
| Taylor, G. II | Alsask, Mask... | 5 | 50 |
| Trylor, H, M | Winnipeg, Man | 5 | 50 |
| Taylor, P. R | Bethune, Sask | 10 | 100 |
| Tetremm, Mrs, E. J. | Gull Lake, Fask | 3 | 30 |
| Tetreau, d. E |  | 2 | 20 |
| Thistle, M. H | Rocanville, Fask | 5 | 50 |
| Thomson, Ci . ( | Swift Current, Sask | 40 | 400 |
| Thomson, R | Kindersley. Sask | 10 | 100 |
| Thompson, IV. F | Rexina, -itsk... | 3 | 50 |
| Thorne, A. E | Toronto, Ont. | 210 | 250 |
| Tonjum, H. O | Herhert, Sask | 10 | 100 |
| Tommer, W. II | Odessa, Sask | 5 | 50 |
| Travis, C. O.A | Govan, Siask | 10 | 100 |
| Tripp, 1. F \% | Kelowna, B. ${ }^{\circ}$ | 5 | 50 |
| Tubman, C. V「 | Sintaluta, susk. | , | 50 |
| Tubman, D. M . | Monsomin, Sask | 5 |  |

THE SASKATCHEWAN HFE-Concluded
List or shareholders-Concluded

| Name | Address | No. of shares | Amount paid in cash |
| :---: | :---: | :---: | :---: |
|  |  |  | \% |
| Twohig, R. J | Sirasbourg, sask. | 10 | 100 |
| C'rquhart, R. J | Siceptre, Fisks. | 3 | 30 |
| Vesey, E. M., M.D | Canora, sask. | 20 | 200 |
| Vidal, J. A..... | Ilubbard, sisk. | 5 | 50 |
| Wasson, J. H | Imperial, sask. | 10 | 100 |
| Waterhouse, J. .l | Cereal, Alta | 10 | 100 |
| Watkins, G | Victoria, B. ${ }^{\text {a }}$ | 30 | 300 |
| Webster, Frank 1 | Gloucester, Fing. | 5 | 30 |
| Wedderspoon, D.. | Yorkton, Kask. | 3 | 50 |
| Weir, W....... | Regina, Sisk | 15 | 150 |
| Weltman, E., in trust. | Blackie, Alta. | 10 | 100 |
| Wells, C. | Gravelbourg, Nask | 5 | 50 |
| Welsh, W. T. O., M. D | Expanse, Fisk. | 10 | 100 |
| Westbrook, Mrs. L. E. | Rouleau, Sask | 15 | 150 |
| Westwood, W. . - . | Iumboldt, siask | 10 | 100 |
| Whitlam, J. T... | Sceptre, Susk .. | 50 | 50\% |
| Wilkie, ${ }^{\text {N }}$.. | Cottonwood, Sask | 10 | 100 |
| Williams, Mrs ( aroline | 1'unnichy, sisk | , | 30 |
| Williams, D. | Areola, Sissk | 10 | 100 |
| Williams, J........ | ltuna, Sask | , | 50 |
| Williams, M.. ... | Punnichy, Fask | 10 | 100 |
| Williams, Mrs, Sarah | ltuna, Mask. | 5 | 50 |
| Willoughty, (8. | Regina, Fisk | 500 | 5, (0) |
| Willoughby, C., in trust for ( .1 R. M. Willoughby |  |  | 700 |
| Willoughty, C., in trust for lsabel R. Willoughty | " | 60 | 600 |
| Willoughly, © ©., in trust for Eleanor E. Willoughby | " . | 60 | 600 |
| Wilson, 1. 1 .. ... . . . . . . . .. | 碞 | 5 | 51 |
| Wilson, W. . | 1)undurn, Nisk | 15 | 150) |
| Windsor, | Kamsack, Nask | 20 | 200) |
| Wing, D. II | Chicago, Ill . | 5 | 50 |
| Winterstein, I.J | Marklam, 17nt | 10 | 100 |
| Woodhouse, F. .. | Winnipeg, Mitn. | , | 50 |
| Jingst, 1. F: | Rexina, sisak | 10 | 100 |
| Yingst, L. J... in trust.... |  | , | 20 |
| loung. J. T. . | Cabri, Mask | 10 | 100 |
|  |  | 10,000 | \$100,000 |

SESSIONAL PAPER No. 8

## LA SAUVEGARDE LIFE INSURANCE COMPANY

Last of Directors - (As at March I, 1922).
Shareholders' Directors-Hon. Sir H. Laporte, Hon. Ň. A. Beleourt, C.R., M. N. J. Cabana, M. E. H. Solis, M. C. E. Taschereau, N.P.

Policyholders' Directors-M. P. Beullae, C.R.; M. J. E. Lemire, N.P.; M. Armand Boisseau, N.P., II.P. M.; Dunat Martel, N.P.

List of Shareholders-(As at December 31, 1921).

| Name | Address | No. of shares | Amount subscribed | Amount paid in cash |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | \$ | \$ |
| Allard, Albert | Ottrwa, Ont | 10 | 1,000 | 150 |
| Allard, Mgr. J. C | ste. Martine. | 5 | 500 | 75 |
| Allard, Rêv. T. J. | Chàteauguay | 5 | 500 | 75 |
| Angers, Clhas., C. R. | Québec...... | 10 | 1.000 | 150 |
| Arehambault, Ilon. Ad | Woonsocket, R I I | 20 | 2,000 | 300 |
| Archambault, G. A., N. P' | Ste. Julienne. ... | 10 | 1,000 | 150 |
| Archambault, Jos. | st. Henri de Mascouche | 10 | 1,000 | 150 |
| Arelambsult, (rgele, M.1). | Hull.................. | 10 | 1,000 | 150 |
| Arsenault, Mgr. J. ©....... | Irchévêché de Québec.. | 5 | 500 | 75 |
| $\text { Asselin, } 0$ | Montréal................ | 2 | 200 | 30 |
| Aubry, E. S., M.1) | Hull. | 51 | 5, 100 | 765 |
| Aubry, F, F....... | Monte-Bello | 40 | 4,000 | 600 |
| Auelair, Ida, ép. Avila Gareau. | St. Polycarpe | 1 | 100 | 15 |
| Audet, A. A................... | Montréal... | 20 | 2,000 | 300 |
| Aumont, R. |  | 2 | 200 | 30 |
| Ball, Geo.. | " | 5 | 500 | 75 |
| Banque Provinciale | " | 80 | 8,000 | 1,200 |
| Barrette, F | Hull. | 20 | 2.000 | 300 |
| Barette, J. A., N. P | st. Barthélemi. | 25 | 2,500 | 375 |
| Barrette, P., M. D. | Montréal....... | 10 | 1,000 | 150 |
| Baribault, Rév. C. O | St. Sévérin de Proulxville. | 5 | 500 | 75 |
| Beauehamp, M. le Chanoine F. P | Pointe Gatineau ....... | 10 | 1,000 | 150 |
| Beauchamp, l'abbe J. A . . . . . . . . | St. Bruno de Guigues.... | 1 | 100 | 15 |
| Beauchemin, L. J. O.......... | Vontréal............... | 20 | 2,600 | 300 |
| Beauchemin, Marie Eva, Mlle | Shawinigan Falls | 1 | 100 | 15 |
| Beaudet, M. I'abbé Alph. | St. Pascal. | 50 | 5,000 | 750 |
| Beaudet, J. E., M.D..... | St. Jean Deschaillons. | 2 | 200 | 30 |
| Beaudet, J. Eug.. | Thetford Mines.... | 10 | 1,000 | 150 |
| Beaudir, Hon. s., suce. | Montréal. | 35 | 3.500 | 525 |
| Beaudry, M. l'abbé, J. H | st. Simon. | 7 | 700 | 105 |
| Beaulieu. 1. H. ........ | Ste. Elizabeth | 10 | 1,000 | 150 |
| Baulne, M. H., M.D | Chėneville. | 10 | 1,000 | 150 |
| Beaupré, J . | Yamaska. | 5 | 510 | 75 |
| Beaupré, P. E. U | Montréal. | 2 | 260 | 30 |
| Beaureyard, D. A., Ptre. | it. Charles, Man | 5 |  | 75 |
| Beauregard, J. M., l'abbe | Waterloo. | 1 | 100 | 15 |
| Bedard, J. E., (¢. R., Chevalier | Villase Beauport. | 20 | 2.000 | 300 |
| Bedard, P. H., M.D. | Québee... | 20 | 2,000 | 300 |
| Begin, J. A., N. ${ }^{\text {P }}$ | Québec. | 20 | 2,000 | 300 |
| Begin, Octavie, Mlle | Valcouri. | 5 | 500 | 75 |
| Beique, Hon. F. L., C.K | Montréal. | 415 | 41,500 | 0,225 |
| Beland, Hon. H. S., M. D | St. Joseph de Beauce. | 3 | 300 | 45 |
| Bélanger, A. O.......... | Pointe Fortune...... | 10 | 1,000 | 150 |
| Bélanger, D. D., l'abbé. | Fournierville, Ont. | 2 | 200 | 30 |
| Bélanger, C ..... | Montréal........... | 3 | 300 | 45 |
| Bélanger, J. A., Mgr. |  | $\stackrel{2}{2}$ | 200 | 30 |
| Bélanger, Rêy. J. A., Ptre..... | Et. André A velin. | 5 | 500 | 75 |
| Bélanger, J. B. A., Rév. Suce. | Sandy Bay_......... | 3 | 300 | 45 |
| Belanger, J. V. Fi. ${ }^{\text {a }}$. | Hartford, Conn., E. L | 5 | 500 | 75 |
| Bélanger, L. N.P | Montréal. | 10 | 1.000 | 150 |
| Bélanger, Thêo... | $V$ Valley lield | 15 | 1, 500 | 270 |
| Belcourt, O. E., M.D..... | Laflèche, Sask | 2 | 200 | 30 |
| Beleourt, IIon. N. A., C. R | Ottawa, Ont... | 239 | 23.900 | 3,585 |
| Belisle, H. A | ste. Agathe. | 5 | 500 | 75 |
| Bélisle Rev. H. S | st. Jude. . | 1 | 100 | 15 |
| Beliveau, Mgr. Arthur.. | Arehevêché de st. Boniface, Man. | 20 | 2,000 | 300 |

LA SALVEGARDF-C'ontinued
list of Shareholdars-Continued

| Name | Address | No. of shares | Amount subscribed | Amount paid in cash |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\leqslant$ | \$ |
| Reliveau, A., M. D | Drummond ville | 1 | 100 | 15 |
| Belleau, f. T. M. D | Arthabaska. | 2 | 200 | 30 |
| Bellesu, Hon. Isidore | Québee. | 10 | 1,000 | 150 |
| Bellemare, , E. E, Revo | Nicolet | 1 | 100 | 15 |
| Bellemare, M. l'abbé, P. A. A | Batiscan... ... | 3 | 300 | 45 |
| Benoit, M1. l'abbé, Arsène.. | site Angele de Monnoir | 5 | 506 | 75 |
| Benoit. E. P., M. D | Montréal............. | 20 | 2.000 | 300 |
| Bérard, Jos. B |  | 5 | 500 | 35 |
| Bernard, A. A., M.D. | " | 2 | 200 | 30 |
| Mernard, M1 l'abbé J.C | Aorel. | 10 | 1,060 | 150 |
| Bernier, J. F., M. D. | Beauceville | 5 | 500 | 75 |
| Bernier, J. H., Hon | Winniper, Man. | 20 | 2.000 |  |
| Bernier, M. l'abbé, J.O., , Nuce | Valcourt | 2 | 200 | 30 |
| Bertrand, M1. | Masham Mills | 5 | 500 | 7.5 |
| Bertrand. Théo. Suec | St. Boniface, Man. | 20 | 2.000 |  |
| Berube, 1. J., N. ${ }^{\text {P }}$ | Ste. Anne de la Pocatière | 10 | 1.000 | 150 |
| Bérube, J, P. $1 .$. | Montréal. | 1 | 100 | 15 |
| Béruber, P , | st. J'aseal. | 20 | 2.000 | 300 |
| Bessette, Wilfrid | Montreal. | 10 | 1.000 | 150 |
| Bienvenu, T.... |  | 287 | 2S.700 | +. 305 |
| Bigras, G | Ste, Seholastique | 10 | 1.000 | 150 |
| Billette, R(ev. Art. | Watley liedd. | ? | 200 | 30 |
| Bissomette, A. E. J., Av | Montréal. | 2 | 200 | 30 |
| Blais. Alphonse | Thetford Mines | 10 | 1,060 | 150 |
| Blancharel, M. l'abbe | Ste. Virtoire. | 1 | 100 | 15 |
| Blondin, M. I'ablé A | ste. Monique. | 1 | 100 | 15 |
| Blondin, Mnurice | Becancourt | 5 | 500 | 75 |
| Blondin, Dame 1. P |  | 5 | 500 | 75 |
| Roisseau, Rev. - llbert. | Ste. Scholnstique | 10 | 1.010 | 150 |
| Roissem, F. X. A. N.P | sit. Hyacinthe ... | 10 | 1,000 | 150 |
| Ronhomme, Mlle. E: | longueuil.... | 10 | 1.000 | 150 |
| Bonhomme, Jos | Montréal | 271 | 27.100 | 4.065 |
| Bonlsomme, $T$, | Papineauville. | 10 | 1,060 | 150 |
| Bonin, M. liabbe L. F | St. Roch de l'Achigan.. | 5 | 500 | 75 |
| Bonin, Paphnuce. | Ste. Elizabeth. | 20 | 2.000 | 300 |
| Bonnesu, Trefflí | Willow Buneh, Sask | 20 | 2.000 | 300 |
| Bordeleau, 31 Jable D. | Burthierville. | 15 | 1,500 | 225 |
| Boucher, S., M.1)...... | Montrinl | 2 | 200 | 30 |
| Boucher, Wils. | sully. | 4 | 400 | 160 |
| Boulanger, Emile | Muntmagny. | 20 | 2.000 | 300 |
| Roulanger, 1. Elzear |  | 40 | 4,060 | till |
| Boulay, M. le Chanoine F | Leuiseville | 5 | 500 | 75 |
| Koulet, J. S | Joliette | 25 | 2.500 | 375 |
| Boulet, Rod, M. ${ }^{\text {I }}$. | Montreal | 30 | 3.000 | 450 |
| Bournssa, Mlle . Adine |  | 30 | 3, 040 | 450 |
| Bourases, 11 enri. | * | 12 | 1.200 | $1 \times 0$ |
| Bournssu, H1., fp. Heetor Chauvin. | " | 10 | 1.0040 | 150 |
| 13ourassı, Jos. 1 | Shawinigan Falls | 10 | 1,000 | 150 |
| Bourassi, J. A. | Valley liela | 30 | 3.000 | 450 |
| Bourasss, Melle M. J. A | Montrérl. | 10 | 1.000 | 150) |
| Bourasen, M. l'abbe l'h. | At. David. | 5 | 500 | 75 |
| Bourdon, O. | Montráal. | 1 | 100 | 15 |
| 13ourgeois. (ieo. M. D | Trois-Rivirees | 1 | 100 | 15 |
| Bourque. J | Hull | 20 | 2,1003 | 301 |
| Buywr, lLun. Guntave. | Rigaud | 5 | 5010 | 75 |
| Brasard, A. . ${ }^{\text {P }} 11$ | Yalley fiela | 2 | 200 | 30 |
| Broleur, M. l'ablué J.C.C. | Montral | 10 | 1.14 kc | 150 |
| Brodeur, Hon. I. I' | Ottawa, Ont | 55 | 5. 5000 | \$25 |
| Bromleur. S. . 1 | V':alley field | 20 | 2.1000 | 300 |
| Brossoit, Numat E... Av... |  | 10 | 1.006) | 150 |
| Breussenti, F.J | Montral. | 1 | $16 \%$ | 15 |
| 1 1rouscent J. 13. I. R | Aurel | 50 | 5. $1 \times 41$ | (is) |
| 13run. ( 1 1: | Montréal | 10 | 1. mmo | 1511 |
|  |  | 5 | six) | 73 |
| krunat, Wvide | Muntríal... | 20 | 2.1060 | $3(x)$ |
| 'abana. I. N | Gutrement | 25 | 2. F (4) | $37 \%$ |

List of Shareholders-Continued

| Name | Address | No. of shares | Amount subscribed | Amount paid in cashı |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | \$ | \$ |
| Camirand, Suce., J. O., M.D | Sherbrooke. | 10 | 1,000 | 150 |
| Campeau, E. C., M.D..... | Montréal. | 10 | 1,000 | 150 |
| (:arbonneau, Rév. C. A. | Rimouski | 10 | 1,000 | 150 |
| Cardin, Rév. Zotique, succ. | Montréal. | 2 | 200 | 30 |
| Cardinal, J. A., Suce., M.1). |  | 10 | 1,000 | 150 |
| Caron, A. N., M. D....... | St. Pascal. | 5 | 500 | 75 |
| Caron, Hon. J. E. . | Ate. Louise | 1 | 100 | 15 |
| Caron, Ls., Jr... | Nicolet. | 1 | 100 | 1.5 |
| Coron, Rev. L. N | Iate Vale | 20 | 2,000 | 300 |
| Caron, Rév. P. A | St. Pacôme | 5 | 500 | 7.5 |
| Carrier, Th..... | Lévis... | 10 | 1.000 | 150 |
| Cnsgrain, Hon. T. Chase, Suce. | Montreal | 30 | 3,000 | 450 |
| Cazaubon, Rév. L. de G., Suce Chagron Rév.J |  | 5 | 500 | 75 |
| ('hagnon, Rév.-J | New Bedford, Mass., E.U.,................$~$ | 5 | 500 | 75 |
| Chamard, E. T | Matapedia. | 2 | 200 | 30 |
| Chamberland, H. | St. Phillippe de Néri. | 10 | 1,000 | 150 |
| Chamberland, Rêv. M | Montebello.......... | 1 | 100 | 15 |
| Champagne, H . A . | Hull... | 20 | $\stackrel{2}{2} .000$ | 300 |
| Champoux, S. P. | Uutremont | 25 | 2.500 | 375 |
| Chapados, Louis | P'aspébiac. | 60 | 6.000 | 900 |
| Chnpdelaine, Mme. E. M. Sheppard. | St. Justin. | 20 | 2,000 | 300 |
| Chapleau, Dame F. D.......... | St. Pascal. | 30 | 3.000 | 450 |
| C'hapleau, Rév. Geo. E | St. Roch de Québec. | 10 | 1.000 | 150 |
| C Chapleau. J. A. | St. Pascal..... | 5 | 500 | 75 |
| Charbonneau, E. J., Suce. | Ste. Anne des Plaines | 5 | 500 | 7 |
| ('harbonneau, Rév. J. U. | Marieville. | 5 | 500 | 75 |
| ( harpentier T . . | Montréal. | 5 | 500 | 75 |
| Chassé, P. A., Av | St. Jean. | 5 | 500 | 75 |
| ('hatelin, Rév. J | Buckingham. | 10 | 1,000 | 150 |
| ('hauret, J. A. N.P., M.P.P., Suce. | Ste. Geneviève. | 20 | 2,000 | 300 |
| (hauss ( Alcide. . . . . . . . . | Montréal. | 1 | 100 | 15 |
| Chauvin, Hon. Juge H. |  | 50 | 5,000 | 850 |
| Chenard, Rér. D..... | St. Eleuthère. | 10 | 1.000 | 150 |
| Chenard, Rev. L. P | Sandy Bay | 5 | 500 | 75 |
| (hevalier, A. Dame A 1 \%rblet | N.b). du llt. Carmel. | 3 | 300 | 45 |
| ( hevalier, Mlle Corinne....... | St. J.éon.. | 5 | 500 | 75 |
| Chevalier, Mlle Evelina. |  | 5 | 500 | 75 |
| ( hevalier, Joseph | N.J. du Mt. Carmel. | 3 | 300 | 45 |
| Chevalier, J. HI. | St. béon | 15 | 1.500 | 225 |
| Chevnlier, M.L. Jame Jos. Drolet. | Shawinigan Falls. | 4 | 400 | 60 |
| Chevrier, R., M.D ... | Ottawa, Ont... | 15 | 1,500 | 225 |
| Clinir, Rév. dlh. | St. Raphaël d'iston. | 1 | 100 | 15 |
| (lermont Rév. A P | Richmond, Vt., Fi.U'. | 20 | 2,000 | $3(1)$ |
| ('loutier, A. O., M.D., Suce... | Nicolet. | 20 | 2,000 | 300 |
|  | Cap St. Ignaee | 2 | 200 | 30 |
| Cloutier, Dame Eliza Proulx | St. Pierre de Nontmagny | 1 | 100 | 15 |
| ( 'loutier, Michel. |  | 1 | 100 | 15 |
| Cloutier, Romulus. | Waterloo. | 20 | ${ }_{2}^{2,000}$ | 300 |
| ( iodere, F, X. Eug | Sherbrooke | 25 | 2,500 | 375 |
| Codelere. Dame Marie Lse. | Sherbrooke Est | 25 | 2,500 | 375 |
| C'ollège de Lévis | Lévis..... | 21 | 2,100 | 315 |
| Collin, Rév. Chs | St. Jean, Qué | 20 | 2,000 | 300 |
| Commault, Mlle Victoire, Suct. | Pointe Gatineau | 2 | 200 | 30 |
| Comparnie de Jésus . . . . . . . | Montréal........ | 100 | 10.000 | 1.500 |
| ('omtois, Barth............. |  | 10 | 1,000 | 150 |
| Comtois. Jos., M. D . . . . | St. Jarthélémi. | 10 | 1,000 | 150 |
| Cong, N. D, du bon Conseil | Chicoutimi. | 20 | 2.000 | 309 |
| Constantin, Jules, M.IS. .. | Roberval.. | 5 | 500 | \% |
| Contant, Joseph. | Montreal....... | 2 | 200 | 30 |
| ( ooke, Hon. R.s | Trois-Rivières.. | 2 | 200 | 30 |
| Cornu. Félix, M.D | Ottaw:1, Ont. | 50 | 5.000 | 750 |
| Corp du Collège de | 1.Assomption. | 6) | 6.000 | 900 |
| Corp du Collège de. | Ste. Anne de la Pora- | 16 | 1,600 | 240 |
| Corporation Episropale C.R | foliette . | 30 | 3.000 | 450 |

## LA SALVEGARDE-Conthued

List of Suareholders-Continued

| Name | Address | No. of shares | Amount subseriberd | Amount paid in eash |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\leqslant$ | \$ |
| Corporation Episeopale C.R. | ct. Hyacinthe | 22 | 2.200 | 330 |
| Corporation Fpiscopale C.R........ | talleyfield. | 2 | 200 | 30 |
| Corporation Villa Sit. Joseph... | Montrial. | 10 | 1,000 | 150 |
| Cossette, Alfred.. . | Valleytield. . . . | 40 | 4.6M) | tiek) |
| Cossctte, Louis .. |  | 40 | 4.000 | (60) |
| Cossette. T. II.. | ( | 40 | 4.060 | (00) |
| Côté, J. G ... | Montrial | 5 | 500 | \%is |
| Cooté, Onés, suce | Pagotville. | 5 | 50 M | 75 |
| ( oulombe Rev. J. © | - - D. de la Pore: | 3 | 300 | 4.5 |
| Courtwau, Eug. G. M.D | At. Jacques $\mathrm{l}^{\text {A Achigan }}$ | 10 | 1. 6140 | 1.51 |
| Crepeau, F, G\% Х. P.... | Montrial.. .... | 23 | 2. 31414 | 34.5 |
| (r'peau, O., N.? |  | 1 | 100 | 1.5 |
| ('roteau, Jev, F. C. . Nuce | Masson. a | 10 | 1,000 | 150 |
| Crpilot, L. N. F.. M.I | Site. Anne de Bellevue. | 1 | 100 | 15 |
| (yphiot, Th.. M.I) | Aontreal... ... | 2 | 200 | 30 |
|  |  | 5 | 5001 | 75 |
| 13agte, (. A. MI I) |  | 2 | 2100 | 30 |
| Daignault. I. II.. M.I., M.P.P | Acton Vale....... | 1 | 100 | 1.5 |
| D'Amours, J. İ.. M.33.. | Papine:auville | 1 | 100 | 15 |
| 1)andurand, IIon. R . | Montríal. | 239 | 23.900 | 3.585 |
| Imniel, J. I , X. ${ }^{\text {P }}$.. | St. Esprit. | 40 | 4.000 | t(0) |
| DAnjou. J. E: | Nont Joli. | 10 | 1,000 | 150 |
| Javicl, W. | Yontríal. | 1 | 100 | 15 |
| 1)azi, Rod. M.]' | Ste. Agathe. | 1 | 100 | 15 |
| 1relellefeuille, II. F゙... | Troi--Rivières.. | 2 | 200 | 30 |
| I Cearie, Jon. J. I....... | Montrial....... | 20 | 2,000 | 301 |
| J'earie, J. P., M.I. ..... | ". | 20 | 2.1000 | 3141 |
| 1)érary, Alphonse. |  | ? | $2(0)$ | 30 |
| Dechamplain, Ress. J | it. Chs C'aplan. | 5 | S00 | 75 |
| 1) la Giclais, M. J. A. M. | Winnijug, Man... | 20 | $\because .000$ | 3 (k) |
| 1)eland. A. A., N.P | it. Jean. | 5 | 500 | 83 |
| 1) Clisle. A. S | Montr'al. | 25 | $2.5(5)$ | 37.5 |
| 1) Clisle. MI. J | Yamarhiche | 3 | Si0) | 7. |
| 1)elorimier, R. (\%.. \|r...1'.R. . | Montŕal. | 10 | 1. (000) | 130 |
| 13elorme. $1 . . \times$.. if 11 .... |  | $\bigcirc$ | 2.0610 | (14) |
| 1)emers. I, (: , M.1) |  | , | $4(x)$ | (ii) |
| 1 meners, Olivior, M.D... | Farnham. | 5 | $5(\mathrm{x})$ | 75 |
| 1hemers, llon. Mli... | Mortrial | 10 | 1. 140 | 151 |
| 1)enault, I). (1. 1. | Sherlarooke | 5 | 504) | - |
| 1manneourt, M. le thanoine I.. I.. | 1.x. de Trnis-Rivières. | $\geq$ | $8(6)$ | 30 |
| 1) Pras (onmte laat | Paris, France... ... | 20 | 2.010 | 301 |
| 1)(saulniers.J. 11..NP | Ste. Flore | 111 | 1.000 | 150 |
| 1 Peschene, J:lz. Melville. | Reaucerile | 10 | 1.1040 | 1.50 |
| Jeschenes, . l az . | Ste. Flory | 20 | $2.0 \times 10$ | sic) |
| Deswoteaux ( ${ }^{\text {a }}$ A | I amachiclie | - | 500 | - |
| levierres, (iaspard | Montrial ..... | 10 | 1.040 | 150 |
| 1)esjardins, Reke it | Suuth Indian, Ont |  | 100 | 1.5 |
| 1)esjardins, ( $1.1 . \mathrm{R}$. | st. Indré | 30 | 5.000 | 7.14 |
| 1)esjardins, 1K/.. J. J. | Hull . | 5 | 310 | $\therefore$ |
| 1esejardins, 1. M | Terrelionne | 21 | 2.100 | 31.5 |
| 1) esiardins, S., M.1) | Ste. Tliarrèse de 13 | 2(0) | 20.0100 | 3. MN: |
| 1) eslongchamips, L. I'. | Therville. | 1 | 100 | 15 |
| 1 Sestnarais, R/iv. 1 | Nicolet . | 5 | 5100 | 75 |
| 1)esrosiers, Riv. J | Jolictte. | 20 | 2.1400 | $3(4)$ |
| 1)enrosiprs, Rev. J. Gi, | Thurso | 30 | 1,0kx | 150 |
| 1 Senrowiers, Réry (1) J. | Sommersworth, E.L゙. | 5 | 500 | is |
| 1ee Varennes, P., N. ${ }^{\text {P/..... }}$ | Papineauville. | 30 | 2.000 |  |
| 1)ion. J. I. F. | Monital. | 15. | 1.590 | 22.5 |
| Dionne. $1^{\text {s }}$, Ml |  | 5 | 500 200 | 7.5 |
| Dollsee, Phidime, M.P. | t. Casimir | 2 | 200 | 30 |
| Dorion, Hereule | Montréal. | $\bigcirc 0$ | 2.000 | 300 |
| Durris, C., M.P P., Suec. | it. 1 douard | 2 | 200 | 30 |
| Dozois. J. L., N.1P...... | Cranby | 10 | 1.000 | $1: 0$ |
| Drolet, P. 1 | Trnig-Rivieres. | 5 | 500 | 75 |
| 1)rouin, Afred, M1.D. | Quebec. | 3 | 300 | 45 |
| Irouin, F. X, Av. | Riviure du Loup | 20 | 2.000 | 300 |
| nube, Chs. F.. | Raviere du Loup | 5 | 500 | is |

LA SAUVEGARDE-Continued
List of Shareholders-Continued


## L.I $\therefore$ AUVEG.\RDE-Continued

List of Nihareholders-Continued

| Name | Adiliress | No. of shares | Amount subscribed | Amount paid in cash |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | \$ | \$ |
| Cament, M. E. louise Guay | Quthee | 10 | 1,000 | 150 |
| Gagne, i1. II | 2. Justin | 20 | 2.000 | 300 |
| fiagnier, Guil | ite. Martine | 5 | 500 | 75 |
| (Gagnier, L. A, M.I) | Montrial. | 20 | 2.000 | 300 |
| fiaknon, 1ll. 1... |  | 1 | 100 | 15 |
| Gaynon, Damien | Ste. Anne des Plaines... | 10 | 1.000 | 150 30 |
| Giagnon, Rev. I. B. L. | Sie. Elizabeth........ | $10^{2}$ | 200 1.000 | 30 150 |
| Ginarneau, 1. 17. | Montróal Drumand ville | 10 5 | 1.000 500 | 150 |
| Garceau, $_{(\text {Garneau, P. }}$ | Prummond ${ }^{\text {Praille }}$ | 5 | 500 500 | 75 |
| Garon, I. A | Montréal | 5 | 500 | 75 |
| Gasene, Andre louis |  | 5 | 500 | 75 |
| (iatien, E. ( ${ }^{\text {c }}$ | Sherbrooke | 5 | 500 | 75 |
| Giaudet, J. A. L... M1. D., Num | Ste. I'erpétur. | 10 | 1.000 | 150 |
| Gaudreas, Rev. Horsace | A. Brunc | 23 | 2,300 | 345 |
| Giauthier, L. J., M.P. . | St. Hyacinthe | 5 | 500 | 75 |
| Gauthier, Oscar: | Hull | 10 | 1.000 | 150 |
| (iauvin, Chas. © | Muntrexal. | 3 | 300 200 | 45 30 |
| (iauvreau, J. Ј゙ | Terrebonne | ${ }_{5}$ | 500 | 75 |
| Gay, Rev. chmille, suce | Ottawn, ()nt | 1 | 100 | 15 |
| (ielinas, (yprien. | Montréal | 1 | 100 | 15 |
| (ielinas, J. C., M.1) | Troiz-Rivières | 20 | 2.000 | 300 |
| (iclinas. J N.E | Oitremont. | 10 | 1,000 | 150 |
| Gendron, Dame live J. s | Grand Mere | 2 | 200 | 30 |
| (ifnereux, Rey. R. T | St. Mélix de Kingsey | 1 | 100 | 15 |
| Geinier, Rér J. 1. | S. Faustin | 50 | 5,000 | 730 |
| (ignae, Rev. J. - | *́minnir, Québee | 32 | 3,200 | 480 |
| Giguere, Rév. J. F.. T | New Redford, Mass. E. $\mathrm{E}^{+}$ | 5 | 500 | 75 |
| (iilbert, F. F., M. D., Suce | Iraserville | 10 | 1.000 | 150 |
| (iill, $\times$, | furcl | 40 | +.000 | 600 |
| ( iirounrd, IIon. Jean, M.D) | Longueuil | 1 | 100 | 15 |
| Girouard, Jos., N.I' | it. Bernit | 20 | 2.000 | 300 |
| ( iiroux, A. | Montrial. | 10 | 1.060 | 150 |
| (inelbout, Irthur, Av., M.P.1' | St. Georges | 1 | 100 | 15 |
| (iodbout. Hon. J . | Beauceville Ouest | 1 | 100 | 15 |
| Codin, Mràne, M.I) | E. Jean | 38 | 3,800 | 570 |
| 'ionthier, Geo. | Montreal | 30 | 3,000 | +50 |
| (iosselin, F. . | Chicuutimi. | 5 | 500 | 15 |
| (iosselin, J. J. 13 | İ-D. de st:mbridge. | 40 | +. 000 | 600 |
| (iosuelin, Ls, '', R | Montréal B..... | 10 | 1.010 | 150 300 |
| (iosselin. '... N.P | - i T. Joseph Beauce. . . | 20 | $\begin{array}{r}2.000 \\ \hline 000\end{array}$ | 30 |
|  | Warwiek | * | 5010 | 7.5 |
| (ioulet, 0 ) | St. Jacques l'. Ichigan | 30 | 3.000 | 450 |
| (ioyet, J. F | Si Ambroise de Kildare |  | 500 | 75 |
| (irangar, Frères. | Montréal | , | 200 | 30 |
| (iratton, Jules Dame Vve. | ILull | 10 | 1. (k)0 | 151) |
| (iravel, Reve Thes. | les Riboulements.. | 10 | 1.000 | 1.51 |
| (irimard, J. J' | lamachiche .. .. | 5 | 500 | 75 |
| (irisk, 1.. 1 | Muntréal. | 1 | 100 | 15 |
| (irondin, Mrue. (`, Jetté. | Québee . | 5 | 500 | 7. |
| (iuas, J. D | St. Jinorme | 10 | 1.000 | 1511 |
| (iuny, liey. J. J. | Ripon. . | 10 | 1.0010 | 150 |
| Guertin, V. | Outremont | 10 | 1.000 | 150 |
| (ivibault, J. A. Av | Jolisette.. | 5 | 510 | 75 |
| Guillault, J. Ozias-regist | Joliette. | 10 | 1.000 | 150 |
| Guillsualt, J. P. (1, N ${ }^{\text {P }}$ |  | 10 | 1.000 | 151 |
| ( fuillaume, Rev. A.C. | Cheneville . | 3 | 2,300 | $3+5$ |
| quillemette, A. E. | Shawinigan | 3 | 500 | 75 |
| (juillet, Rés. C. 1 | st. Valérion | 1 | (10) | 15 |
| Guimont, Rev. F. . 1 | Sherbrooke | S | 510 | 5 |
| Guité, J. R. A. Mme.. | Chaleurs me. | 5 | 50 | 7 |
| Hametin, (i. ©p. J. C. Lessard | St. Paul de Métis, Alta. | 3 | 300 | 4.5 |
| Hamelin, Ifers | Montren ...... ..... | 3 + | 300 +00 | 6 |

## LA SAUVEGARDE-Continued

List of Shareholders-Continued

| Name | Address | No. of sbares | Amount subscribed | Amount paid in casb |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | \% |
| Hébert, C. D., Suce. | Trois-Rivières | 2 | 200 | 30 |
| Heroux, Arthur | Trmachiche | 5 | 300 | 75 |
| Hétu, Rev. R | L'Assomptio. |  | , 00 | 150 |
| Hogle, Dame Lilian | Vancouver, C. A | 20 | 2,000 500 | 300 75 |
| Houde, Rév. J. E.. | Ste. Anastasie de Ly'stes | 5 | 500 | 75 |
| Houde, L. N. D. | Nicolet................ | 1 | 100 | 15 |
| Houle, M. le cbanoine A. O | St. Jacques l'Achigan. | 30 | 3,000 | 450 |
| Houle, Jos. N. P. | Daveluyville......... | 2 | 200 | 30 |
| Houle, Rév. J. B | St. Aimé. | 5 | 500 | 75 |
| Houle, Oct. | Shawinigan Falls. | 25 | 2,500 | 375 |
| Huberdeau, J. A | St. Remi........ | 1 | 100 | 15 |
| Hudon, Rév, P. S | Rockland, Ont | 10 | 1,000 | 150 |
| Huguenin, W. A., M.D | Montréal. | 5 | 500 | 75 |
| Husson, Camille. | St. Dizier, France. | 12 | 1,200 | 180 |
| Jacques, Nap. | Shawinigan Falls. | 5 | 500 | 75 |
| Jeannotte, A. F., M.D., Succ | Montréal. | 23 | 2.300 | 345 |
| Jeannotte, J.. |  | 5 | 500 | 75 |
| Jeannotte, S. | " | 10 | 1,000 | 150 |
| Jessop, James. | Newport Centre | 5 | 500 | 75 |
| Jetté, Magloire, Succ | Joliette. | 10 | 1,000 | 150 |
| Joannette, Mlle. M. A. A | Montréal. | 5 | 500 | 75 |
| Jobin, Jos.......... | St. Timothée | 2 | 200 | 30 |
| Jobin, Rév. J. B | St. Phillippe. | 10 | 1,000 | 150 |
| Jubinville, Rév. W. | St. Boniface, Man | 10 | 1,000 | 150 |
| Kane, J., M. D., Succ | Rivière du Loup. | 1 | 100 | 15 |
| Kirouac, Rév. A. | Ste. Madeleine... | 1 | 100 | 15 |
| Labelle, Adrien. | Hull. | 25 | 2,500 | 375 |
| Labelle, Rév. A. A | Ay-lmer Est | 5 | 500 | 75 |
| Labelle, Félix. | Ste. Rose. | 100 | 10,000 | 1,500 |
| Labelle, F. A., N.P | Hull | 21 | 2, 100 | 315 |
| Laberge, Rév. J. P. | St. Mare | 5 | 500 | 75 |
| Laberge, R | Montréal. | 5 | 500 | 75 |
| Labrosse, Albert, M. D | St. Eugène, Ont. | 5 | 500 | 75 |
| Labrosse, Rose de Lima, Bélanger Succ. | Fournierville, Ont.. | 5 | 500 | 75 |
| Lacerte, Dame Vve. Hilarion... | Grand Mere.... | 10 | 1,000 | 150 |
| Lachapelle, E. P., M.D., Succ., | Montréal. | 100 | 10.000 | 1,500 |
| Lacroix, J. E. . | Montebello. | 5 | 500 | 75 |
| Ladouceur, A. E. | St. André | 5 | 500 | 75 |
| l adouceur, J. E. | Jolictte. | 20 | 2,000 | 300 |
| Laferrière, ML le chanoine 0 . | st. Lin | 5 | 500 | 75 |
| Laflamme, M. le chanoine J. M | St. Hyarinthe. | 20 | 2.000 | 300 |
| Lalldeche, Rév. J. A. E........ | st. Paulin... | 10 | 1,000 | 150 |
| Lallèche, Rév. J. R | Grand llere | 10 | 1,000 | 150 |
| Latleur, Hector, Suce. | Yamaskit | 10 | 1,000 | 150 |
| Lafleur, O. B . | lachute | 20 | 2.000 | 300 |
| Lafleur, 1'. A. | Montréal. | 10 | 1,000 | 150 |
| Lafond, C | Hull | 10 | 1,000 | 150 |
| Lafond, 11 | St. Hermas | 10 | 1,000 | 150 |
| Lafontaine, Rév. (C. 11 | Ni. Hyacinthe. | 1 | 100 | 15 |
| Larrenière, E. | Terrebonne. | 20 | 2,000 | 300 |
| Lalande, Ed | St. Benoit. | 10 | 1,000 | 150 |
| Lalonde, Dame, Vive N.P | ¢t. Placide | 12 | 1,200 | 180 |
| Lamarche, Rév. J. A | L'Assomption | 4 | 400 | 60 |
| Lambert, Rév. L. Z | leauceville. | 25 | 2,500 | 375 |
| Lambert, J. L., Dame live. J. B. Comeau | Farnlaum | 10 | 1,000 | 150 |
| Lamothe, Dame Josepb.... ... .. | Trois-Riviere | 50 | 5,000 | 750 |
| Lamy. J. Adolphe | St. Ifon | 20 | 2,000 | 300 |
| Lanctot, Adelard, M1.P.P., suce. | ¢orel. | 20 | 2,000 | 300 |
| Lanctot, M. Roch | it. Constant | 5 | 500 | 75 |
| Landry, Eugène, M.D | -it. Bnethélómi. | 27 | 2,700 | 405 |
| Langevin, N. ... | Valley field | 10 | 1.000 | 150 |
| Langlois, 11 | Montreal. | 5 | 500 | 75 |
| Lapierre, (\%. A., M.1). |  | 1 | 100 | 15 |
| Lapointe, - | Westmount | 6 | 600 | 90 |
| Laporte, Iton. sir. H.. | Montréal.. | 90 | 9,000 | 1.350 |

LA SAUVEGARDE-Continued
List of Shareholders-Continued

| Name | Address | No. of shares | Amount subscribed | Amount paid in cash |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | \$ |
| laporte, J. P. ${ }_{\text {I }} \mathrm{M} . \mathrm{D} .$. | Joliette. | 25 | $\underline{2}, 500$ | 375 |
| Lariviere, J. Gr., N.P. | Yontreal. | 70 | 7.0000 | 1.050 |
| Larose, M. J. H1, M. ${ }^{\text {L }}$ | Waterloo. | 10 | 1.000 500 | 150 75 |
| Lassonde, A., M.'I). | Drummondville. | 1 | 100 | 15 |
| L.assonde, Phillippe. | Trois-Rivieres. | 5 | 500 | 75 |
| latour, L. 1$).$ | Montreal | 1 | 100 | 15 |
| Latraverse, J. F. R., M.D | torel. | 5 | 500 | 75 |
| Laurendeau, J. G.. C.R... | Valleyfield | 50 | 5,000 | 750 |
| Laurier, Hon. Sir W. Suce. | Ottawa, Ont | 20 | 2.000 | 300 |
| Lavallec, L. A., C.R. | Montrfal. | 40 | 4.000 | 600 |
| Lavallee, Osear Av., Suce. |  | 5 | 500 | 75 |
| Lavergne, Ls., M.P...... | Arthabaskn. | 2 | 2019 | 30 |
| Lavergne, Noury 13. | Mayronne, >ask | 20 | 2.000 |  |
| Laviolette, I., M. D. | Lanoraic | 1 | 100 | 15 |
| lavoic, Rev. Elz. | St. (ifulcon | 10 | 1.000 | 150 |
| Lavoic, Jos . | St. J'aschal. | 5 | 500 | 75 |
| Lazure, L. P., Suce | st. Remi. | 5 | 500 | 75 |
| Lebel, liév. A. T., suce | Montréal | 2 | 200 | 30 |
| Leblanc, Mme. J. A. Giard | Sherlrrooke | 1 | 100 | 15 |
| Leblanc, R. N., Suce...... | Bonawenture River | 10 | 1, (010) | 150 |
| leblanc, Mme. R. N | Fidmun diton, N.13. | 5 | 5110 | 7.5 |
| Lecourt, Rev. J. H. | St. Iuc. | 1 | 101 | 15 |
| Ledoux, J. (1., M.D. | Sherlbrooke | 5 | 5010 | 75 |
| Ledoux, [. J $\quad$. | Brunswick, Me.. E. | 1 | 100 | 15 |
| Ledue, Artliur, suce. | St. Placide. | 20 | 2.014) | 300 |
| Leduc, A. A. | Bécatrcour | 70 | 7.000 | 1,050 |
| Leduc, (iod | Salleyfield | 2 |  | 30 |
| Leduc, Joseph. .... .... | Ste. Angele de Laval. | 5 | $51 \times 1$ | 75 |
| Ledue, M. I.se, Mme. J. II. O. Hebert. | Xiculet | 10 | 1.040 | 150 |
| Lefebvre, 1 apt. A. | V:ulleyfield | 5 | 500 | 75 |
| Lefebvre, II. | Cottawa, Ont. | 100 | 10,0(0) | 1,500 |
| Legault, IL., M. ${ }^{\text {a }}$ | -t. André | 5 |  | 75 |
| legault, J, Xiap., N.P | Vaudreuil | 10 | 1. (ल¢) | 150 |
| Legault. L.. L. | Lachute | 5 | 5 (14) | 75 |
| Legris, Hon. J. 11 | Louiseville. | 20 | 2.0 | 300 |
| Lemay, 17. v. J. A | Quebec. | 5 | 51510 | 75 |
| Lemay, Rev. P. | Rimouski | 2 | 200 | 30 |
| Lemieux, Rév. J. F : | Ste. Anne de Chicoutimi | 4 | 401 | 60 |
| Lemicux, Hon. 12. | Ottrwa, Ont ... | 10 | 1.0411 | 150 |
| Lemire, J. II. . | Winnipeg, Man ....... | 20 | 2.000 | 300 |
| Lemoine, Chis | (iratrelhourg, sask | 20 | 2.000 | 300 |
| Lepage, Réy, J. E. | Rimouski. | 2 | 3010 | 30 |
| Lepailleur, Mgr. (i. M | Montreal. | 20 | 2.000 | 300 |
| Lesuge, Mrthur B.... | St. 1 fon. | 10 | 1,090 | 150 |
| Lesage, fules 5 | Queblec... | 2 | 200 | 30 |
| Lextge, Isabelle | ste. Foy. | 1 | 100 | 15 |
| Lesage, Marie A . Dame R.P.,Laroeque | Montréal. | 1 | 106 | 15 |
| Lesake, Mariu ('8eile, Mllte........... | ric. Fioy.. | 1 | 104 | 15 |
| Lessard, Alp., M. D..... | Québer | 3 | 3014 | 45 |
| Lessurd, Mile. M. L. E. Azclic. | -te. L'rule | 5 | 516 | 75 |
| lessard, idd ......... | St. loseph de Beauce. | 5 | $3(16)$ | 75 |
| Lessard, J. A | Ste. Scholastupue.. | 5 | 510 | 75 |
| Lessard, 1.. A., M.D | Montrial. | 10 | $1.0 \times 10$ | 150 |
| Letellier, Hon. Blaise | Benuceville | 20 | 2.004 | 300 |
| 1.6tournesu. (\%., 1) me Vve | Victoriaville | 5 | SMK1 | 75 |
| 1, etruenenu. O. H., M.1)... | Montrial. | 30 | 3.0010 | 4.50 |
| Letournem, LIon. S., Av... | M.. | 8 | 30 | 120 |
| Levasseur, J. 13 | " | 2 | 2(4) | 30 |
| Levesque, (, M | Rolversal | 5 | (1) | 75 |
| 1.evesque, J. B.. suce | St. Paronie | 10 | 1.(0x) | 150 |
| Levesque, Dame, Vvo J. E. | Propthiac. . . . | 10 | 1. (\%) | 1.50 |
| L'lleureux, R('v. J. E. F. | Montrial. | 5 | 5041 | 75 |
| limoges, Rev. J. E. | Kt , Jovite. | 3 | 300 | 45 |
| limozes, Rev. J. 11 | Grenville | 3 | $3 \times 6$ | 45 |
| lizotte, R6x. Jos. | St. Jean Desthaillons. | 10 | 1.0 Ma | 150 |
| Lord, Narrisse ......... | St. Jean, Qué. ... ... | 5 | 5 Cl | 75 |

SESSIONAL PAPER No． 8
LA SAUYEGARDE－Continued
List of Shareholders－Continued

| Name | Address | No．of shares | Amount subscribed | Amount paid in cash |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | \％ | § |
| Jord，Philippe | Shawinigan F＇nlls | 5 | 300 | 75 |
| Lord，Willrid，M．1） | Granby ．．．．．．．．． | 10 | 1，onto | 150 |
| Lozo，F，J．．．．．．．．． | Transcona，Man．．．．．．．．． | 10 | 1，000 | 150 |
| Lussier，Ls． | St．Hyacinthe．．．．．．．．． | 10 | 1.000 | 150 |
| Iymburner，L．M | Montréal． | 26 | 2，600 | 390 |
| Jymeh，J．M ．．．．． | Sont Joli | 5 | 500 | 75 |
| Mackay，Aug．S．，Suce | Ottawa，Ont ．．．．．．．．．．．． | 10 | 1，000 | 150 |
| Mackay，F．S．， | Montréal．．．．．．．．．．．．．．． | 10 | 1.000 | 150 |
| Magnan，J．A．，M．D．，Succ． |  | 5 | 500 | 75 |
| Maher，Gustave ．．．．．． | St．Boniface，Man． | 5 | 500 | 75 |
| Mainville，Rér．M．，Succ | Coteau du Lac．．．． | 1 | 100 | 15 |
| Majeau，J．E．．．． | L＇Epiplanie．．． | 10 | 1.000 | 150 |
| Major，C．B | Papineruville | 50 | 5，000 | 750 |
| Malette－Thibault，Rose | Hull．．．．．．．．． | 10 | 1，000 | 150 |
| Malouin，Hon．All．．Juge | Québec． | 10 | J，000 | 150 |
| Marceas，J．V＇．．．．．．．． | Arthaba－ka | 1 | 100 | 15 |
| Marelnnd－Flamant Dame（ ${ }^{\text {a }}$ H | Shawinigan | 10 | 1．000 | 150 |
| Marchessault，L．Y．．．．．．．．．．．．．．． | Weat Shefford | 10 | 1，000 | 150 |
| Marcotte，A．，M．D | st．Basile． | 10 | 1，000 | 150 |
| Mareoux，Rév．T．F | Roberval | 1 | 100 | 15 |
| Marien，A．，M．D | Montréal | 5 | 500 | 75 |
| Marleau．Rev．M | Ste．Marthe | 14 | 1，400 | 210 |
| Marois，Mgr．（\％．A．，V．C | Québer | 5 | 500 | 75 |
| Marsan，G | Montréal | 2 | 200 | 30 |
| Martin，Mme Auguste Leclerc | （ ampbellton， N ． B | 3 | 300 | 45 |
| Martin，Rév：O．．．．．．．．．．．．．． | Sherbrooke．．．．．．． | 20 | 2.000 | 300 |
| Martineau，Victor，Ay | Montréal． | 2 | 200 | 30 |
| Massé，J．L．A．，M．D． | St．Thomas | 10 | 1，000 | 150 |
| Massicotte，Ali | Rosemount． | 10 | 1.000 | 150 |
| Massicotte，F．X，MI．D | $\mathrm{St}_{1}$ ．Prosper． | 5 | 500 | 75 |
| Massicotte，J．1＇．H．，M．D | Victoriaville | 2 | 200 | 30 |
| Massirotte， Ph | Rosemount． | 10 | 1，000 | 150 |
| Mathieu，E．s．，ごP． | Terrebonne． | 10 | 1.000 | 150 |
| Mathieu，Albina et Alphonsine | Ste．Ncholastique． | 1 | 100 | 15 |
| Mathieu，L．Z．．． | Montréal． | 5 | 500 | 75 |
| Meagher，H．A．，M．D | lerdun | 10 | 1.000 | 150 |
| Melanson，Simon A | Moneton．N．B | 1 | 100 | 15 |
| Mercier，G．L．． | Dalhousie，N．B．．．． |  | 2．000 | 300 |
| Mercure，D．．． | St．Martheleml．． | 5 | 500 | 75 |
| M ichaud Jos．，M．D | St．Cicarges． | 10 | 1.000 | 150 |
| Michon．M．le Chanoine J．B． | St．Hyacinthe． | 5 | 500 | 75 |
| Mignault，Suce．R．M．S．，M．D |  | 10 | 1，000 | 150 |
| Monet，Hon．D．，Juge．．．．．．．．． |  | 5 | 500 | 75 |
| Monfet，Rév．J．A | St．Théniore d＇Acton． | 1 | 100 | 15 |
| Monk，Hon．F．D．，C．R．，Succ． | Montreal | 1 | 100 | 15 |
| Moreau，Heari． |  | 5 | 500 | 75 |
| Montour，Rér．L．P． | St．Philippe． | 1 | 100 | 15 |
| Morissette，E．Dame N．T．Paré | Deschambault | 5 | 500 | 75 |
| Mousley，Drne Florcace． | Montrénl． | 25 | 2.500 | 375 |
| Mousseau，J．（\％．，Ar．．．．．．．． |  | 10 | 1.000 | 150 |
| McCall，Shehya \＆Son，Ltd | Quéhee | 10 | 1．000 | 150 |
| MacTaggart，Dme G．il | Montreal | 5 | 500 | 75 |
| Nadeau，J．A．，N．P． | Outremont ． | 5 | 560 | 75 |
| \adeau，Rév．J．H | St．Denis sur Richelieu | 10 | 1，000 | 150 |
| Nadenu，P．O． | Laval des Rapides．．．．． | 6 | 6100 | 90 |
| 「ajotte．Rév．F． | Mntapédia．．．．．．．． | 10 | 1.000 | 150 |
| －Maucl，J．A． | Montreal． | 10 | 1，000 | 150 |
| Nault，Alexandre | St Vital，Fort Garry， | 20 | 2.000 | 300 |
| Neault，P．C． | Grand Mire． | 1 | 100 | 15 |
| Sepveu，Rév．T． | Beauharnois | 20 | 2.060 | 300 |
| Coiscux，Mme J．F． | Montréal． | 2 | 210 | 30 |
| Normand，L．P．，M．D | Trois－Rivières． | 5 | 500 | 75 |
| Normandeau，J．E．B．，Av． | Montreal． | 2 | 200 | 30 |
| Olivier，J．H．，S．P． |  | 10 | 1.000 | 150 |
| Olivier， $1 . \mathrm{H}$ | Sherbrooke | 5 | 500 | 75 |
| Ostiguy，N．A． | Valleyfield | 20 | 2.100 | 300 |

1.1 $\therefore$ AUVECiAlRDE-iontinued

List of Shareholderf-C'ontinued


SESSIONAL PAPER No. 8
J.A SAUVEGi.AR1)E-Continued

List of Shareholders-Continued

| Nanse | Iddress | No. of shares | Amount subseribed | Amount paid in cash |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | 8 | \$ |
| Préfontaine, Thos | Montreal | 20 | 2,000 | 300 |
| P'révost, Hon. Jean 13. B., Av., Suce.. |  | 1 | 100 | 1.5 |
| Prieur, O. P.... ............... | $V$ alley field | 2 | 200 | 30 |
| Prinee, Suec Rév. A. 13 | Nieolet... | 1 | 100 | 15 |
| Proulx, E., M.P....... | L'Orignal, Ont | 2 | 200 | 30 |
| Proulx, Louis. | st. Pierre... | 1 | 100 | 1.5 |
| Proulx, W. J., N.P | Montréal | 30 | 3,000 | 450 |
| P'rovost, Alp. E. | Ottawa, Ont | 10 | 1,000 | 150 |
| Prud 'homme, A | Montréal. | 10 | 1,000 | 1.50 |
| Quinn, Rév. T | Nieolet | 4 | 400 | 60 |
| Raymond, Donat. | Montréal. | 20 | 2.000 | 300 |
| Raymond, F. | Ste. Scholastique. | 10 | 1,000 | 150 |
| Raymond, Z, N., N.P | Lachute.. ...... | 5 | 500 | 75 |
| Reid, Rév. F., Suce. | Rigaud | 2 | 200 | 30 |
| Reid. Rév. J. A $\cdots$ | Hudson. | 10 | 1,000 | 1.50 |
| Rémillard, Rév. J. 入 | Les Cèdres | 5 | 500 | 75 |
| Renaud, Rév. A. M | Chapeau. | 5 | 500 | 75 |
| Renault, Dame A. M | Beauceville | 5 | 500 | 75 |
| Rieard, J. ( O A., M.D | Grand Mere | 10 | 1.000 | 150 |
| Ricard, J. O..... | Montréal. | 10 | 1.000 | 150 |
| Ricard, L. N., N.P., M.P.P. | Shawinigan Falls. | 10 | 1,000 | 150 |
| Richard, Rév. A | St. Damase. | 1 | 100 | 15 |
| Richard, Rév. D | Minneapolis, Minn., E.U | 10 | 1,000 | 150 |
| Richard, Mme. Joséphine, V. W. 1 arue | Québee. . . . . | 2 | 200 | 30 |
| Riehard, Rév. S. A. E ...... . . . | St. Eugène.. | 2 | 200 | 30 |
| Richard, Phillippe, M.5 | Montmagny. | 22 | 2.200 | 330 |
| Riou, S. C. ....... . | Rivière du Loup. | 20 | 2.000 | 300 |
| Rivard, Rév. E. A | St. Robert..... | 5 | 500 | 75 |
| Rivet, L. A ... | Montréal. | 1 | 100 | 15 |
| Robert, Marcelin. | St. Blaise. | 20 | 2.000 | 300 |
| Roch, M | L'Epiphanie | 2 | 200 | 30 |
| Rochon, Rév. E. | Papineauville. | 20 | 2.000 | 300 |
| Ross, Suce. J. A., M. D. | Mont Joli.... | 1 | 100 | 15 |
| Roulenu, Avila, N.P. | Rt. Barthélémi | 15 | 1.500 | 295 |
| Rousseau, Arthur, M.D | Québee. .... | 10 | 1.000 | 150 |
| Rousseau, Maurice... | Montmagny . . . . . . . | 25 | $\bigcirc .500$ | 375 |
| Roussin, Rév. J. O. | Pointe aux Trembles. | 50 | 5.000 | 750 |
| Routhier, Suce. Sir A. B. | Qućbee. | 40 | 4.000 | 600 |
| Routhier, Dlle Angeline | Clairval, Laterrière. | 20 | 2.000 | 300 |
| Roux, Rév. J. M | Montréal. | 10 | 1.000 | 150 |
| Roy, Rév. C. J.. | St. Gerard de Lae Weedon. | 5 | 500 | 75 |
| Roy, Hector, M. D . | Cote St. Paul. | 10 | 1,000 | 150 |
| Roy, Henri | Montréal .... | 1 | 100 | 15 |
| Roy, Rév. J. A | Henryville... | $\stackrel{2}{2}$ | 200 | 30 |
| Roy, J. E. . | New Carlisle. | 2 | 200 | 30 |
| Ros, Rér. J. H. Sure | Sherbrooke.. | 5 | 510 | 75 |
| Roy, Rev. M. A. V'. | Ste. Rosalie | 1 | 100 | 15 |
| Royal, P., M.D. | Lorette, Man. | 10 | 1,000 | 150 |
| St. Cyr, Alf. , | Montréal.... | 2 | - 200 | 30 |
| St. Denis, A. J., H., N.P. |  | 61 | 6, 100 | 915 |
| St. Ciermain, F... | " | 2 | 200 | 30 |
| St. Germain, P. Ay. | " | 5 | 500 | 75 |
| S. Jaeques, 1). E., M.1). | " | 10 | 1,000 | 150 |
| St. Jean, Rév. J. A. G. | " | 10 | 1.000 | 150 |
| Ste. Marie, J. W., Av | Hull. | 5 | 500 | 75 |
| Ste. Marie de Monnoir Petit Sém | St. Jean | 5 | 500 | 75 |
| St. Onge, F. X . . . . . . . | Montréal | 15 | 1,500 | 225 |
| Séminaire de St. Sulpice. |  | 1 | 100 | 1.5 |
| site. Thérèse, Ném. de | Ste. Thérise | 10 | 1.000 | 150 |
| Sabourin, Rér. A. P.. | St. Lovir de Gonzague | 10 | 1,000 | 150 |
| Salvas, Jean, ,uce. | Yamaska... | 20 | 2,000 | 300 |
| Santoire, A. T. Z... | St. Chrysostome.... | 10 | 1.000 | 150 |
| Savard, Ed., M.D... | Chieoutimi. | 5 | 506 | 75 |
| Savard, Jos., N.P. | Québec. | 2 | 200 | 30 |
| Savoie, F. T., Suce | Plessisville ..... | 5 | 500 | 75 |
| S'guin, P. A., M.P | st. Paul I'Ermite | 5 | 500 | 75 |

## LA SAUVEGARDE-Concluded

Llst of Shareholdehs-Concluded


## THE SECURITY゙ LIFE INふURAN゙CE CO．OF CAN゙ADA

List of Directors－（As at February 28，1922）．
Lt．－Col．Sir Henry Pellatt，C．V．O．，Pres．；J．O．MeCarthy，Vice－Pres．and Gea．Manager；Vietor Morin， IV．W．Hiltz，W．O．MeTaggart，Mark Workman，J．P．Laporte，M．D．，W．II．Elliott，B．F．Aekermaa， J．F．Brown，Dr．J．W．Russell，Col．J．B．Miller，H．C．Scholfield，J．Godbout，T．M．Birkett．

List of Shareholders（As at December 31，1921）．

|  |  |  |
| :---: | :---: | ---: | ---: | ---: |


LIst of shareholdehs-Continued.


SESSIONAL PAPER No. 8

THE SECERITI LIFE-Continued
List of Shareholders-Continued

| Name | Address | No. of shares | $\begin{aligned} & \text { Amount } \\ & \text { subseribed } \end{aligned}$ | Amount paid in eash |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | \$ | \$ cts. |
| Denis, H1, \& A | Montıéal, P.e | 10 | 1.000 |  |
| Déry, H..... |  | 40 | 4.000 | $30000$ |
| Desbiens, l. P | Chicoutimi, P.Q. | 25 | 2,500 | $1,00000$ |
| Dexchesnes, B. M... | At. Paselal, P.C. Lachines, P.Q. | 2.5 | - 200 | *0 00 |
| Deschenes. J. A.. D.D. |  | 25 | 2,500 100 |  |
| Pesilets, J. E., M1. D. | Ste. Gertrude, P.Q. | 1 | 100 | 4000 |
| Desjardins, ( ${ }^{\circ}$ A. R. | St. André, P.Q.... | 100 | 10,000 | 4000 4,00000 |
| Desjardins, L., M.D.. | Ste. Therrise, P.Q.. | 1 | 100 | 1000 |
| Desorey, Chas., M.D. | Roxton Falls, P'Q. | 1 | 100 | 4000 |
| Desmarais, E... | Moatréal, P.Q. | 5 | 500 | 20000 |
| Derochers, J. S . . D | Joliette, P.Q ${ }_{\text {Ste }}$ | 1 | 100 | 4000 |
| Desrosiers, C., M. D | Ste. Elizabeth, P.Q.... | 3 | 300 | 6000 |
| Desrosiers, G., M.D. | St. Felix de Valois, P.Q. | 1 | 100 | 4000 |
| Desroehers, J. H. . $\mathrm{I} . \mathrm{D}$ | Beauceville West, P.Q .- | 5 | 500 | 20000 |
| 1)etenbeck, Clis. W. ${ }^{\text {Dickinson, G. A., M }}$ | Oshawa, Ont... Port Hope, Ont | 5 4 | 500 400 | ${ }^{200} 000$ |
| Dillon, Thos. Joseph.. | Welland, Ont. | 60 | 6.000 | 16000 -.40000 |
| Dion, Mrs. Y....... | Valleyfield, P.Q | 1 | 100 | -.40000 -4000 |
| Dionne, L. A., D. D.s | St. Jerôme, P.Q | 10 | 1,000 |  |
| Doray, L., M.1. | Pointe du Lac, P.Q | 1 | 100 | 4000 400 |
| Dorricott, Jos. | 'Toronto, Ont. | 5 | 500 | 20000 |
| Doyon, H., M.D | Normandin, P.Q | 10 | 1.000 | 10000 |
| Drouin. J. O., M. D | Grande Baie, P.Q | 1 | 100 | 3000 |
| Dubé, J. E., M.D | Montréal, P.Q. | 100 | 10,000 | 1.80000 |
| Dubreuil, R | St, Césaire, P'Q | 11 | ], 100 | + 44000 |
| Dufort, Geo. | L'Epiphanie, P.Q. | 2 | - 200 | 8000 |
| Dufour, J. | Grande Baie, P.Q. | 50 | 5.000 | 1,54100 |
| Dufresne, J. A., M.D | Shawinigan Falls, P.Q | 1 | 100 | 1,4000 |
| Duhamel, A. A., M.D | Ste. Ursule, P.Q.. | 2 | 200 | 8000 |
| Dumas, J. E., M.D. | St. Germain, P.Q. | 1 | 100 | 4000 |
| Dumont, A. E., M. D | Shawinigan Falls, P.Q | 2 | 200 | 8000 |
| Dumont, R., M.D. | Beloeil, St., Que..... | 1 | 100 | 4000 |
| Duncan, John, M. D | Toronto, Ont... | 10 | 1,000 | 40000 |
| Duval, A. in | Montréal, P.Q ......... | 2 | 200 |  |
| Eceles, K. M., M. D | Blissfield, Mich., U.S.A | 20 | 2.000 | 80000 |
| Elliott, H. R., M.D. | Niagara Falls, Ont..... | 10 | 1,000 |  |
| Elliott, R., M.D. | Ormstown, P.Q. | 1 | 100 | 4000 |
| Elliott, W. H.... | Toronto. Ont | 40 | 4,000 | 1.60000 |
| Ellis, Wm. Leonard, M.D | St. John West, N.B | 10 | 1,000 | 40000 |
| Eves, M. A. (Mrs.) | Newmarket, Ont | 10 | 1,000 | 40000 |
| Farncomb, T. S, M.D | Trenton, Ont. | 1 | 100 | 4000 |
| Farrell, A. R., M.D | Toronto, Ont | 1 | 100 | 4000 |
| Ferlnnd, A., M. D). | Montréal, P.Q | 1 | 100 | 4000 |
|  | Grand Mère, P.Q . | 1 | 100 | 4000 |
| Ferron, P. N., M.D | St. Lonis de Ha Ha, P.Q | 1 | 100 | 4000 |
| Feuiltault, F. M.D | Rock 1sland, P.Q... | 1 | 100 | 4000 |
| Fisher, A. J., M.D | New Liskeard, Ont | 5 | 500 | 20000 |
| Fisher, J. E. | Huntsville, Ont... | 15 | 1,500 | -10 |
| Forest, J. B. Ň., M.D | St. Lin des Laurentides, | 3 | 500 |  |
| Forest, Jos. Oswald | St. Roch l Achigan, P.Q. | 25 | 2,500 | 1,000 00 |
| Fortin, J. | Montréal, 1'.Q | 50 | 5.000 |  |
| Fournier, J. E | St. Jerôme, P'Q | 1 | 100 |  |
| Freehette, M. H., M.D | St. Stanislas, P'Q | 1 | 100 | 4000 |
| Fuller, G. F. L., M.D... | Cowansville, P.Q....... | 1 | 100 | 4000 |
| Gadoury, J. A. | Sit. Gabriel de 13randon, P.Q | 3 | 300 |  |
| Gadoury, J. O., M. D | Berthierville, I'Q. | 5 | 500 | 20000 |
| Gagner, Paul, M.D. | St. Aime, P.Q . . ${ }^{\text {S }}$ | 1 | 100 | 4000 |
| Garceau, D. J. | Shawinigan Falls, P.Q.. | 3 | 300 | 12000 |
| Gareau, $J$ | Moatréal, P.Q......... | 9 | 900 | 36000 |
|  | Stanfold, I'Q. | 1 | 100 | 4000 |
| (ratien, F. II, M.D |  | 5 | 500 | 10000 |
| Gatien, J. F. A. | Montréal, P.Q........ | 25 | 2.500 | 15000 |
| Ciaudet, J. A. L., M. D. | Ste. Perpetue, P. (2..... | 5 | $5(6)$ | $\because 0000$ |

THE SECURITY LIFE-Continued
List of Shareholders-Continued

| Name | Address | No. of shares | Amount subseribed | Amount paid in cash |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | \$ | § ets. |
| Gaudet, W., M. D | Montréal, P.Q | 1 | 100 | 2000 |
| Gauthier, A. A., M.D |  | 1 | 100 | 4000 |
| Gsuthier, İ., MID. | Ste. Julienne, P.Q | 5 | 500 | 10000 |
| Gauthier, J, C. S., M.D | Montréal, I'.Q | 1 | 100 | 4000 |
| Gautbier, l. A. | ste. Pic, 1’.Q. | 5 | 500 | 20000 |
| Geoffrion, L., M. ${ }^{\text {a }}$ | Lawrenceville, P.Q. | 1 | 100 | 2000 |
| George, N., M.I) | London, Ont. | 3 | 500 | 10000 |
| Gervais, J. L., M. D | St. Jovite, P. Q | 1 | 100 | 4000 |
| (iervais, Theo, M.D | Berthierville, ${ }^{\text {P/Q... }}$ | 5 | 500 | 20000 |
| Gingrns, O. Leonide. | Yillage Richelicu, P.Q. |  | 800 | 32000 |
| Girard, J., M.P. | st. (iedeon, P.Q | 3 | 300 | 12000 |
| Girard, J. O. G | Montrgal, P.Q......... | 10 | 1.000 | 40000 |
| Giroux, N, G., M.D | ste. Inne de Beaupre, <br> P.Q.... | 1 | 100 | 4000 |
| Grodbout, J | Montreal, P.Q ......... | 100 | 10.010 | 4,00000 |
| Golden, A. H | St. Johns, P.Q | 5 | 5 500 | 20000 |
| Gooder, C, J | Toronto, Ont. | 5 | 500 | 20000 |
| Goudreault, J. E., M. D | Montreal, P.Q | 1 | 100 | 4000 |
| Gougeon, A | st. Jerome, P.Q | 25 | 2.500 | 50000 |
| Grougeon, J. is |  | 10 | 1.000 | 40000 |
| Gour, A. | Montreal, I'Q | 50 | 5.000 |  |
| Gour, 1. (in trust) |  | 50 | 5.000 |  |
| Gowanloch, A. G. | Toronto, Ont | 5 | 500 | 14400 |
| Groyet, Jos. Florus | st. Ambroise de Kildare P.(Q. | 2 | 200 | 8000 |
| Goyette, F. X. P', M.D | Montreal, P.Q | 1 | 100 | 4000 |
| Graces, A. | Weston, Ont. | 2 | 200 | 8000 |
| (iraham, Miss Emma C | Nontreal, P.Q | 25 | 2. 510 | 1.00000 |
| Grant, ('hns. H | Stratheona, Alta | 10 | 1.004 | 20000 |
| Grant, J. A. C., M.D | Giravenhurst, Ont. | 5 | 500 | 20000 |
| Grenier, E. P., M.U | Montreal, P.Q. | 1 | 100 | 4000 |
| (ireenwond, F. S., M.D | St. Catharines, Ont | 20 | 2.000 | 80000 |
| Grenon, J. F | Chicoutimi, I'.Q. | 3 | 300 | 12000 |
| Grignon, L. G. E., M.D | ste. Agathe des Monts, $P Q .$ | 2 | 200 | 8000 |
| Girubbe, C. C | Weston, Unt | 10 | 1.040 | 40000 |
| Guay, J. I). | St. Jerome, ${ }^{\text {P }}$. Q . | 10 | 1.000 | 20000 |
| Giuenette, J. A., M. D | St. Anne de Bellevue. P.Q |  | 100 | 4000 |
| Hamel, F. A | l'icard ville. Alta | 5 | 500 | 15000 |
| Hamelin, R., M.D | Montreal, P.Q | 25 | 2,500 | 1.00000 |
| Harbeck, J. C | st. Jean, P.Q. | 25 | 2.500 | 1.00010 |
| lmaris, K. V | Halifax, N.s | 5 | 300 | 17000 |
| Harvie, Jas. A., M. ${ }^{\text {d }}$. | Coldwnter, Int | 10 | 1,000 | 10000 |
| Mastings, E. IR., M.D | Toronto, Ont. | 10 | 1.000 | 40000 |
| Hebert, I. J., M.D... | Montreal, P.(V | 100 | 10,040 |  |
| Heyland, E. 12. | Toronto, Ont. | 5 | 5041 | 20000 |
| Hill, Bruce, M.D | Winnipeg, Man | 10 | 1.000 | 20000 |
| Hillinr, J. | Burk's Falls, Ont | 20 | 2.000 |  |
| Ifiltz, W. W | Toronto, ()nt | 100 | 10.000 | 4.00000 |
| Huckell, J. | Utawa, Ont. | 10 | 1,000 | 300 (0) |
| Hodgins, Jas | Belleville, (nt | 5 | 5100 | 20000 |
| Hudson, II. P' | Ay-mer, Last P.Q | 1 | 100 | 1000 |
| Mume, dohn | Port llope, (nnt. | 20 | 2.000 | S00 00 |
| Hurtubise, F., M. . $)$ | Montresl, 1'.(2 | 2 | 200 | so 00 |
| Hymdmnn, 1). M | Port Stanley, Ont | 10 | 1,000 |  |
| lrvine, W. 11. | Toronto, Unt | $\stackrel{2}{5}$ | $2(0)$ | 20 00 |
| Juekson, (, F., M. D. | Inaileybury, that. | 5 | 500 | 10000 |
| Jeffs, Wm. H., M. D | Toronto, Ont. | 10 | 1.000 | 40060 |
| Jenkins, S. R., M.I) | Charlottetown, P.E.I... | 25 | 2,500 | 1,00000 |
| Jette, R | Montreal, 1'.Q | 10 | 1.000 | $4(0000$ |
| Jolins, IR, N'. | Oshawa, Dut | 8 | 800 | 32000 |
| Johnsin, K. C. O. (Miss) | Toronto, (nt. | 5 | 500 | 20000 |
| Jolanston, D., M. I) | Iroquois, Ont | 1 | 100 | 4000 |
| Johnston, J. . .., M.1) | Quebee, P.Q | 15 | 1.500 | 00000 |
| Jones, Jas. E. | Toronto, Ont | 20 | 2,000 | 60000 |

## SESSIONAL PAPER No. 8

THE SECURITY LIFE-Continued
List of Shareholders-Continucd

|  |  |  |
| :---: | ---: | ---: | ---: | ---: |
| Name |  |  |

THE 心E('VRITY LIFE-Continued
Lint of shakeholdens- ('ontinued

| Name | inddress | No. of shares | Armount subseriberl | triount paid in chall |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | \$ | \% cts. |
| Levesque, fiza.Lippe, Jos., M.1)...... | St. Ambroise de Kildare P. $($. | 2 | 200 | 40 (1) |
|  |  |  | 200 | so 00 |
| l.ogan, H., M.1). | Xiagara Fnlls, Ont.... | 10 | 1,000 | 400 On |
| Lussier, J. A. M. ${ }^{\text {a }}$ | Montreal, P.(Q | 2 | 200 | 60004040 |
| l.ussier, i.., in.1. |  | 1 | 1(1) |  |
| Jussier, P., M, I ). |  | 1 | $1(\mathrm{x})$ |  |
| Meßride, C.W., B.D.S. | Montreal, P.Q <br> Smith: Falls Ont | 61 | 6, 100 | $20000$ |
| Mecarthy, J. 1). .i. | Toronto, Ont...... |  |  | $2 .+4000$ 4.00000 |
| Me(arthy, J U, (in trust). |  | 257 | 25, 800 | 4.000004000 |
| MeCarthy, Mry, Mary.... | Sitatlord, Ont | 1 | 100 |  |
| Meclellan, H. B... | Montreal, P. ${ }_{\text {M }}$ | 10 | 1.000 | 7500 |
| Me(utcheon, R...i.i) | Huntingdon, P. P . | , | 1.000 | 10000 |
| McLaren, 1..... | Toronto, Unt.. | s0 | S,000 | 3. 20000 <br> 1.00000 |
| McMam, Leslie | Thorold. Ont. | 2.5 | 2.500 |  |
| Me.Mullen, R. F | Mit. Forent, Ont | 20 | 2,000 | $\begin{array}{r} 1.00000 \\ 80000 \end{array}$ |
| MeNulty, J. | Montreal, P.Q | 5 | $\begin{array}{r}\text { 12, } 500 \\ \hline 100\end{array}$ | 20000 |
| Mephedran, dlex. M.D | Toronto, Ont. | 125 |  | S.000 00 |
| Markae, R. H1., M.D. | Bury, P.Q. | 1 | 100 | 4000 |
| MeTaggnrt, 11.0. | Toronto, Ont | 50 | 5,000 | 2.0000030000 |
| Macbonald, Nlex., M.D | Bury, P'Q. | 10 | 100 |  |
| Macloonald, J. D., M.D | Ingersoll, Ont. |  | 1.000 | 30 300 000 |
| Macbonald, M.S., M.D. | Marbleton, P.Q | 5 | 500 |  |
| MacMath. Iugh (estate) | Toronto. Ont. |  |  | 200 (6) |
| Mahoney, Thos. 11 | Queber, P. ${ }^{\text {P/ }}$ | 10 | 1.010 | $5(0)(x)$ |
| Maisonneuve. J. A | Montreal, PQQ | 14 5 | 1,400 | 56000 |
| Mattais, J. E F H | Cheoutimi, $\mathrm{S}^{2}$ | 10 | 1,000 | 20000 |
| Marchand, J. F. H. | St. Jerome P:Q |  |  |  |
| Marcil, A., M, 1). | Montreal, P. ${ }_{\text {St }}$ | 100 | 10.0001 | $\begin{aligned} & 24 x \\ & t+00 \\ & 400 \end{aligned}$ |
| Marion, A., M.1). | it. Thomas de Joliette, P. Q . | 10 | 1,060 |  |
| Marion, Arthur. |  | 1 | $100$ | 4110 |
| Marion, I. J. M. D. | Jolietto, P'Q. | 1 | 100 | 40 00 |
| Marleau, i. i'., M. J). | Welland, Ont. <br> St. Thomas de Joliette, 1'. (). | 5010 | 5.000 |  |
| Marleau. Mrs.) L. P.. |  |  | 1.000 |  |
| Mason, A. E. . |  | 10 |  | 4000 |
| Massicotte, E: |  | 26 | $\begin{array}{r} 100 \\ 2,500 \end{array}$ | 40 un |
|  | Montreal, 1P(\%) |  |  |  |
| Massicotte, J. P. H., M. D. |  | 1 | 100 | 40 mo |
| Mas*on, R., M.1). |  | 10 | 1. ${ }^{200}$ | 400) (0) |
| Mnureault, 13., M. 1 ) | Pierreville, P.Q...St. Sikuori, P.a |  |  |  |
| Melançon, I. A., M. J. |  |  | 1. 200 | र0\% (1) |
| Melancon. J. L. A., M.D. |  | ${ }_{10}^{2}$ | 200 |  |
| Melville, G. A. | Montreal, P.C | 10 | 1, (x) | $\begin{aligned} & \text { Hon } \\ & \text { H0 } \end{aligned}$ |
| Methot, il.... | $\therefore$ t. Cotharines, Ont <br> ミi. Pacôme, P. (). <br> Montreal, ['.t? | 10 | 1.000 | 4000 |
| Mever, A. T. W. M.D.. |  | 1 | $1(10)$ |  |
| Migremult, A. M.J. |  | 102 | 10. 2040 | $\begin{array}{r} 3,080100 \\ 40 \\ \text { to } \end{array}$ |
| Mignault, (i, E., M. |  |  |  |  |
| Miller, col. 1, 13. | Toronto, 1)nt.. <br> St. Fitienne des (irds P. C . <br> Montreal, P.U | 35 | 3,500 | 1. $\tan 0$ |
| Mifette. P., M.D. |  | 1 | 10020,000 |  |
|  |  | 100 |  |  |
| Milne, Vrederick | Montreal, P'Q | 10 | 1.000 | 400 (1) |
| Milne, (1rs.) M. (i) |  | 10 | t. 0402.1000 |  |
| Vilne, Wm. |  | 20 |  | $\begin{array}{r} 40000 \\ 1.20000 \end{array}$ |
| Wilne, W. 11. |  |  | 3,0\% |  |
| Mireault, J. A | st. Gabriel de Brandon, P.Q. | 1 | 100 | 20 (k) |
| Moir, Archibald, M.D. | Paterborough, Ont. Winnipeg, Man. | 20 | 2, 010 | soo on |
| Moody, A. W., M.1) |  |  | 2.5010 | 50000 |
| Mooner, M J., M.1). | Scotitown, P.Q .. | 1 | 100 | $\begin{array}{r} 4000 \\ 400 \\ 400 \end{array}$ |
| Moore, Wm. Tyson. |  | 10 | $1.000$ |  |

THE NEC'URITY LIFE-Continued
List or Shareholders-Continued

| Name | Address | No. of shares | Amount subscribed | Amount paid in eash |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | \$ | s. |
| Moreau. J. E., M. D. | -t. Eustache, P.Q. | 1 | 100 | 4000 |
| Morin Mlde.) Alphonsine, Noe ('oté. | Montreal, P.Q. | 100 | 10,000 | 8. 40000 |
| Morin, Chas. | Chicontimi, P.Q | 2 | 200 | 8000 |
| Morin, G. D. | ste. Pie, P, | 1 | 100 | 4000 |
| Morin, Victor | Montreal, P.Q | 50 | 5,000 | 4,200 00 |
| Morisset, A., M.D. | Queber, P.Q.. | 1 | 100 | 4000 |
| Morply y, H. L. | Niagara Falls, Ont | 20 | 2.000 | 80000 |
| Morton, (has, S., M.D. | Halifax, N.s. | 10 | 1,000 | 40000 |
| De Moulpied, W.. M.D | Hemingford, P.Q | 1 | 100 | 4000 |
| Mousseau. I. O., M.1). | Montreal, P.Q.. | 100 | 50,000 |  |
| Muir, Walter L... M.J. | Truro, N. S . ${ }^{\text {a }}$ | 5 | 500 | 20000 |
| Munns, A. (\% M. I) | Detroit, Mich., U.S.A | 4 | 400 | 16000 |
| Murphy, E. M. (Miss) | Elgin Mills, Ont....... | 5 | 500 | 20000 |
| Musson. E. J, ... | Westor, Ont. | 5 | 500 | 20000 |
| Myers, (i. F, | Burk's Jalls, Ont | 10 | 1,000 | 20000 |
| Keal, Frank, M1.1). | Peterhoro, Ont. | 13 | 1,300 | 52000 |
|  | Montreal, P.Q. | 1 | 100 | 4000 |
| Nott, 13. F., I..D.s. | North Ray, Ont | 10 | 1,000 | 40000 |
| ()uimet, J. M., M.D. | - Oka, P.Q. | 2 | 200 | 8000 |
| Tuimet, M. J., M.D. | Terrebonne, P.Q. | 1 | 100 | 4000 |
| Packham, Chas. R J. | Brampton, Ont... | 1 | 100 | 4000 |
| Packham, Mish (\%). | Weston, Ont. | 1 | 100 | 4000 |
| Packhum, (ieo. |  | 1 | 100 | 4000 |
| Packham, Misw Helen A. | " | 1 | 100 | 4000 |
| Packham, Mrs. M1. I.... | " | 1 | 100 | 4000 |
| Parkham. Wm. James... | 2t Benvit PQ ......... | 1 | 100 | 4000 |
| Pagé, J., M, D. ${ }^{\text {a }}$, |  | 1 | 100 | 4000 |
| Pageau, J. I., M. D | Ste. Anne de la l'ocatière, P.Q. | 1 | 100 | 4000 |
| P'atuin, 1. F... M.D. | St. Didace, P.Q . . . . | 1 | 100 | 4000 |
| Patton. 1. O., M.D | Caughnawaga, P.Q | 1 | 100 | 4000 |
| Pawette, Frs | St. Jean, P.Q. | 10 | 1,000 | 40000 |
| Pelland, P. M. D | St. Cuthbert, P.Q | 1 | 100 | 4000 |
| Pellatt, Sir Henry M | Toronto, Ont.... | 60 | 6,000 | 2,400 00 |
| Pelletier, A.. M.D | St. Ambroise de Kildare, P.Q. | 3 | 300 | 12000 |
| P'enny, IL. J. | Dunnville, Ont ......... | 20 | 2,000 | 80000 |
| Perron, (1, E. M. ${ }^{\text {d }}$. | st. Charles de Bellechasse, P.Q. | 1 | 100 | 1000 |
| P'erusse. J. N.. M.I) | Amqui. ${ }^{\prime}$ Q $\mathrm{A}^{\text {a }}$ | , | 100 | 4000 |
| Peetit, II (1) | Chicoutimi, P.Q | $\stackrel{2}{2}$ | 200 | S0 00 |
| Pichette. J. O, M. D | Montreal, P.Q. | 1 | 100 | 4000 |
| Pigeron, A.. M.I: <br> Plante © 11 \|l 11 | I'Israëli, P.Q. | $\stackrel{2}{2}$ | 200 100 | 80 40 40 |
| Plourde, F., M, D. | St. Jerôme, P.Q | 1 | 100 | 4000 |
| Plourde. J. E. | Port V'iau, P.Q. | 25 | 2,500 |  |
| Pairier, P. H | Montreal, P.Q. | 10 | 1,000 | 20000 |
| Pottiquin, 1.. A.. M. M | st. Félicien, P.Q | 5 | 500 | 20000 |
| Porter, H. 1 | Sit. John, N.B. | 10 | 1.000 | 40000 |
| Poulin, E., M1.1) | Montreal, P.Q | 1 | 100 | 4000 |
| Poutre, A. C. (Estate). | -t. Jean, P.Q. | 10 | 1,000 | 40000 |
|  |  | 10 | 1.000 | 40000 |
| Prince, , 1. B., M.D ... | Montreal, P.Q | , | 100 | 4000 |
| Racieot, W. A. J |  | 2 | 200 | 8000 |
| Raeicot, J, E., M. D | (1)" | 1 | 100 | 4000 |
| Riverin, A. A., M.I | Chicoutimi, P'. () | 2 | 200 | 8000 |
| Robertson, S. N゙., M.. | Charlottetorn, P.E.I | 10 | 1.000 | 40000 |
| Robiclaud. P. A, M. ${ }^{\text {M }}$ | Montreal, P.Q | 100 | 10.000 |  |
| Robirhon, A.. M.D. |  | 202 | 20,200 | 1,740 1 100 00 |
| Robilard, J. M.D | Thurso, P.Q | 1 | 100 | 10000 |
| Robillard, P. A., M.D... | Montreal, Que | 1 | 100 | 4000 |
| Robinson, Chas, L. . | Toronto, Ont. | - | 500 | 20000 |
| Rocheleau, J. P | Ibbotsford, P'Q. | 7 | 700 509 | 2s000 |
| Rogers, ( ${ }^{\text {C }}$ E | Ingersoll, Ont.. | 5 | 500 | 20000 |
| Rosss, A. E., M.1) | Kingston, Ont | 5 | 500 | 20000 |
| Ross, David. | Melland, Ont | 15 50 | 1.500 5.000 | 1000 2,1000 00 |
| Rouleau, H. P., M.1) | Tietoriaville, P.Q | 1 | 100 | 4000 |

## I HE SECURITI LIFE-Continued

List of Shareholderm- (iontinued

| Name | Address | No. of shares | Amount subscribed | Ainount paid in cash |
| :---: | :---: | :---: | :---: | :---: |
| Rouleau, J. O... | Mont Joly, P.Q. | 5 | 8500 | $\$_{200 \mathrm{tin}}^{\mathrm{et}}$ |
| Rowan, Thes. 1 | Toronto. ()nt | 20 | 2.0041 | 80000 |
| Roy, A., M.1)... | -t. Evariste, P.Q. | 1 | 100 | 20 (k) |
| Roy, Alf., M, I) | L/vis, P'Q.. ... | 1 | 100 | 40 \% |
| Roy, A. R., M.1) |  | 1 | 100 | 40 (m) |
| Roy, 1., 11.1) | -t. F.plirem. P. (? | - | 200 | so (0) |
| Robinovich. I. M | Montreal, P.Q | 10 | 1, (0n) | +100 60 |
| Rudolph, 11. it | Weston, Ont | 1 | 1 M | 40) 00 |
| Russell, J. II., M1.D | Toronto, Ont. | 100 | 10,040 | 4.010 10 |
| Sabouria, N. A., M.D | St. Jean, P.Q. | 1 | 101 | 3000 |
| Sanderson, (Mrs.) E. 1. | Torento, Ont. | $\stackrel{2}{2}$ | 200 | $\checkmark 000$ |
| Saunders, 1) W......... | Toronto | 10 | 1.000 | 400 |
| Scholficld, II. C | -. | 60 | 6,000 | 2.40000 |
| Scott, Arthur 1: | T2uebec, P.d. | 10 | 1,000 | tho (k) |
| Scott, - , , M.1) | Xewmarket, (int. | 10 | 1.000 | 4(6) (0) |
| scott, Mrs. M. T | Collingwmed, (nt | 10 | 1,000 | 4 (ta) 00 |
| Shanks, J. ( . M M $)$ | Howick, P.Q | 1 | 101) | 40 (0) |
| Shiell, I'r. R. T | 'loronto. Unt | 10 | 1.000 | $f(x)$ ( C$)$ |
| Simard, © ${ }^{\text {co.. }}$ | ('licoutimi, P.Q | 5 | 500 | $3(0)$ lin |
| Sinclair. Vlex | Marrie, Ont. | 20 | $2 .(400$ | Sima |
| Skitch, 1 | Welland. Ont | 5 | 500 | $2 \times 0) 00$ |
| Skitcl, 1. 1. |  | 5 | 500 | 2010 (6) |
| Smillie, Nlex. M3. M.D | Galt, Ont. | 5 | 500 | 200160 |
| Sinith, C. M.. M. 1 . | Scotstown. P', Q | 1 | 100 | 20 (6) |
| Emith, Thos. F: | - udburs. Ont | 5 | 500 | 22015 |
| Smythe, 11.J | Welland, Ont | 25 | 2.500 | 1. (KM) (6) |
|  | Toronto, (n) | 20 | 2.000 | simi on |
| Spencer, I1., M. I? | Sherbrooke, P.12 | 1 | 100 | 40 (10) |
| Sproule, 11. F.. M.13. | Mount Pennis. (lat | 5 | 506 | 2(6) (x) |
| Sons of Temperance | O-hawn, Ont | 20 | 2.000 |  |
| Steinlierg, 1.. 31.11 | Hamilton, 0 nt | 5 | 5160 |  |
| Stephens, 11, M, M.D... | Recina, Aask | 20 | 2.000 |  |
| Sutherland, IV. | Villey-field. J'.(2 | 10 | 300 | $1230{ }^{(120)}$ |
| Swinbourne, 1. F , y1) | Fort IV illinm. ${ }^{\text {Fint }}$ | 10 25 | 1.006 -.5100 | 1. $\begin{array}{r}\text { f(x) }(x)(x) \\ (x)\end{array}$ |
| St. Arnaud, 1. (i, M, I) | Mantreal, P. () Sherbrooke, P. S | 25 1 | 2.5100 1000 | $1.0(x)$ 40 |
| St. Germain, J. F., M. D. | Mherbrooke, P.Q | 50 | 5.1000 | 40 (1) |
| St. Jarques, I., M.1) | -t. Anne des Plaines. P. | 5 | 100 | 4000 |
| St. Pierre, I: | St. P'ie, P() | 5 | 300 | 200 (6) |
| Tanguay ( $\mathrm{F}, \mathrm{P}$. M.I) | st. Gerwnis P. | 1 | 1 mo | 40 ( C |
| Tanner, ( ${ }^{\text {a }}$ i. M. ${ }^{\text {a }}$ | Windsor Mills. P.U | , | 100 | 40 (x) |
| Tétrautr. 1. . . . M I , | -t. Pie, P.(Q | 5 | 5 (41 | 200 (x) |
| Thorntoa, Wm. WEate | Proreupine, Int | 10 | 1.(\%x) | 2 (6) 0 |
| Thibaudeau. 1., M.D | St. Fiustache, P.12 | 1 | 150 | 300 |
| Tompkins. lorare 1: | Welland, Ont | 20 | 2,(0x) | ( C ( (0) |
| Tousignant, 11.. M.1) |  | 1 | 104 | 40 (0) |
| Tremblay Fi... M.1 | (himoutimi. P.Q | 4 | 401) | 1600 |
| Truleru. Male. I.aura... | Forliette, P. (Q | 3 | 300 | 120 m |
| Twohey, F. II | l'ort Colborne. ${ }^{\text {Int }}$ | 3 | 300 | 120 fm |
| Yarasse, 1. E. M 1 ) | At. Maurice. P.! | 1 | 100 | 40 (x) |
| Valin. 12. F... M D | Ottama, Ont | 1 | 100 | 10000 |
| Vary, A. J... M.1) | ¢t. Wurs. 1'() | 1 | 100 | 10000 |
| Veilteux, 1... 11 | -t Żplirin. P.Q. | 1 | 1100 | 4000 |
| Yerdon C. P. M D |  | 1 | 100 | 41100 |
| Verge W. I.. M.I. IEstate | Quebee, PQ | 2 | 201 | (\%) (0) |
| Verteleuille. J. A | Montreal. P'Q | $?$ | 200 | sor 0 |
| V(zina, V. A., M.I) | At. Alexamdre. P. (\% | 1 | 101) | t0 the |
| Vinu, A. A. | St Jerôme. P' (2) | 25 | 2.5010 |  |
| $\forall$ Van, C . | -t. Jerome. P. ${ }^{\text {d }}$ | 5 | 500 | 20000 |
| Vilal, A. A. M I | Montreal, P'Q | 2.5 | 2, 5(4) | 1.000 mom |
| Villenesve. J, 1. listate). | -1. Romuald, P.Q | 1 | 116 | 40 (0) |
| Virable, E... M.1) | Montreal. 1'. Q $^{\text {a }}$ | 25 | 2.500 | 1.000 (0) |
| Waddiagton. 11. 1-itatei | Toronto, (Int | 60 | 6. 0 (9) | 2. 400180 |
| Wainwright. ( M.D | Urillia, Ont | 10 | 1.0M0 | 400 (0) |
| Warren. I 1]., M j).... | Montreal. Pi\& | 25 | 2,5(k) | 750 m |
| Weat, J. M. 11 | Mngng. P.Q | 2 | $2(10$ | 4000 |
| Wigg, Wm. 11 | ():hawa. (nnt | 5 | 5110 | 20000 |

## SESSIONAL PAPER No. 8

THE SECLRITY LIFE-Concluded

List of Shareholders-Concluded

| Name | Address | No. of shares | Amount subscribed | Amount paid in cash |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | \$ | § cts. |
| Williams, G. W., M.D. | Aurora, Ont | 20 | 2,000 | 40000 |
| Wilson, D. R........... | Shawinigan Falls, P.Q. | 2 | - 200 | 8000 |
| Wilson, E. R............... | Peterboro, Ont......... | 50 | 5,000 | 2,00000 |
| Wilson, R. J., M.J. (Estate) | Toronto, Ont. | 190 | 19,000 | 11,200 00 |
| Winfrey, W., M.D. ${ }^{\text {d }}$, | Montreal, P.Q | 1 | 100 | 4000 |
| Withrow, O. C. J., M.D | Toronto, Ont. | 10 | 1,000 | $\begin{array}{r}8000 \\ \hline\end{array}$ |
| Workman, Mark. | Montreal, P.Q. | 60 | 6,000 | 2, 40000 |
|  |  | 8,839 | § 883,900 | \$ 254, 22360 |

## 

List of I)trectorn- (Isat Feh. 1, 1922).
Shardholders birectors:- R. K. Scott, Prexilent: Win. (irayson, D. F. Williaris, Vice-1revidents: 11. II. Carter; John Mé'lelland. II. J. Meiklejoln, R. G. Maedonald. William F. Hull.





| Name | Alddress | Amount submeribed | Imount paid in call |
| :---: | :---: | :---: | :---: |
|  |  | s | \$ |
| Whbott, (\% M | Minnipeg, Man.. | 1,000 | 250 |
| Addy, Gieo I. Is.. M. D. | St. John. V.B.. | 2,000 | 500 |
| Alan, Aleasaler | Calgary, Alta. | 2.500 | 625 |
| Anderson, Johin J. | Eilmonton, Alta | 1.000 | 230 |
| Andrews, Alfred J. and shepatd, (.. executors) | Winnipeg, Man. | 500 | 125 |
| Applebe, Mre Mury E: | Parry Sound, Ont. | 600 | 150 |
| Itmstrong, E. 11. II | Winnipeg, Man. | 500 | 125 |
| Armstrong, Hugh. | Portage la Prairie, \lan. | 7,500 | 1,875 |
| Armatrong, T. 13. | Indian Head, Sask | 1.500 | 375 |
| . s holown, James H. | Winnipeg, Man. | 3,000 | 750 |
| Atmore, T. Sheldun. | St. George, Oat | 500 | 125 |
| Bucker, Wlired. | Brussels, Ont | 1,000 | 250 |
| Bain. Thomas II. | Revelstoke, 13. | 500 | 12.5 |
| Baird, Oliver... | Parkhill, Ont | 1,000 | 250 |
| 13aker, Mrs Amelin E... | Toronto, Ont | 1,000 | 250 |
| Baker, Miss Marguerite E. |  | 1,000 | 250 |
| Baker, Thomas... | London, Ont. | 5,500 | 1.375 |
| Baker, Thomas 13. | lly yrard, sask | 2.500 | 625 |
| Barnes, Fdward 15. | Buctouehe, N.B. | 2.500 | 025 |
| Barnes, James Jr. |  | 2,500 | 62.5 |
| Bnrnhill, WI. J. (estate). | Norsal, Ont | 500 | 125 |
| Jarrett, John K. | Winnipeg, Man. | 5,000 | 1.2i0 |
| Barss, Andrew de W., M.1). | Wollville, $2 . \mathrm{S}$ | 500 | 125 |
| Bars, Rev. J. Howard. |  | 3.200 | s00 |
| Rnttram, Chas ${ }^{\text {al }}$ | Ottawn, Ont.. | 400 | 400 |
| Masken, J. T., M. D |  | 1,000 | 251 |
| Reattie, J. A. | Hespeler, Ont. | 2.500 | 62.5 |
| J. I'. Rell (in trust) | Hamilton, Ont. | 2.000 | 500 |
| Bell, Thomas | St. John, N.13.. | 2.500 | 625 |
| Bennett, Pauline lenore. | Boston, Mass. | 100 | 25 |
| Bennett, Maggie L. | l.ankdon. Alta | 500 | 125 |
| Bernhardt, 1rwin A. (estate)..... | Preston, Ont. | 1,000 | 250 |
| Bernhardt, Peter... |  | 500 | 125 |
| Betournay: 1. N゙. (estate). | St. Bonilace, Man. | 2.040 | 500 |
| 13leeker, il. 1. | Trenton, (nnt. | 500 | 125 |
| 13lowey, J. T. | Vancouver, B. ${ }^{\text {c }}$ | 3.000 | 750 |
| Burden, Mrs Sophin E. | Los Angeles, (al. | 300 | 75 |
| Boulter, (ieorge 12... | Picton, ${ }^{\text {Ont. }}$ | 1,040 | 2.00 |
| Rowen, Arnold 11 | Morden, Man | 1.0001 | 2501 |
| I3ray, Richari. | lictoria, 13.6. | 1.000 | 250 |
| 13reithaupt. I. t'. | Kitchener, Ont.. | 2,510 | 625 |
| 13reithaupt, L. A.. | "1 | 1,040 | 250 |
| 13 remner. A. R . | Reachwille, Ont. | 2.500 | 62.5 |
| Brilges, Mrs. Mabel (i, (estate). | Westmount, Montreal. | 2.500 | 625 |
| 13 rishin, I. P | Winnipeg, Man.. | 500 | 125 |
| 13 rosil . Dr. Rohert S | Filmonton, Alta | 100 | 20 |
| $13 \mathrm{mondfrot}. \mathrm{( } \mathrm{harle} \mathrm{H}$ | Mınsejaw, Sask.. | 2.500 | 625 |
| l3rowne, (ieorge.. | South Nyark, New Vork, İ. | 300 | 125 |
| l3ucknell. 1), 1. | lagersoll, (Int. | 2.1400 | 5010 |
| Burnett. IV. II | Toronto, Ont.. | 100 | 25 |
| Burns. 1 D. | Soncouver, 13.t ${ }^{\text {\% }}$ | 5.000 | 1.250 |
| 13urwash, d. I. | Jarvis, Ont.. | 1, i00 | 410 |
| Butterwurth, John C. 13. | Hetawa, the. | 1.1000 | 250 |
| 1suttimer, Annic L. | Sancouver, 13. © | 2.300 | 12.5 |
| taims, M. I. Mn | Victoria, 131. | 1.140 | 250 |
| $\checkmark^{\text {a alder, N.I }}$ | Winniper, Man. | 1,040 | 250 |

SESSIONAL PAPER No. 8
THE SOVEREIGN LIFE-Continued.
Liet of Shareholders-Continued

| Name | Address | Amount subseribed | Amount paid in casb |
| :---: | :---: | :---: | :---: |
|  |  |  | \$ |
| Cameron, Elizabeth (A.L. Cameron, trustee) | Calgary, Alta. | 500 | 125 |
| trustee) | , | 500 | 125 |
| Cameron, Jeannette (A.L. Cameron, trustee) | " | 500 | 125 |
| Cameron, W. G | Kenora, Ont. | 1,000 | 250 |
| Campbell, Hon. Colin H. (estate) | Winnipeg, Man. | 5.600 | 1,400 |
| Campbell, J. F.... |  | 5,000 | 1,250 |
| Cambell, J. Glen, M.D | Vancouver, B.C | 1,000 | 250 |
| Carey, Eugene, D. | Winnipeg, Man. | 1,500 | 375 |
| Carter, W. H. | Winnipeg, Man. | $\stackrel{2}{2} 500$ | 625 |
| Cash, Edward L., M. | Los Angeles, Cal. | 2,000 | 500 |
| Ceperley, H. T | Vancouver, B.C. | 2,500 | 625 |
| Chapple , T. W., Judge | Kenora, Ont. | 2,500 | 625 |
| Chase, William H. | Wolfville, N.S | 1,000 | 250 |
| Cheong, Lee (estate) | Victoria, B.C | 2,000 | 500 |
| Cherry, Geo. A. \& Wm | Preston, Ont. | 2,600 | 650 |
| Chipperfield, George J., M.D | Canowindra, N.S.W | 5,000 | 1,250 |
| Christie, J. F | Amherst, N.S | 1,000 | 250 |
| Christie, M.F | Winnipeg, Man. | 1,000 | 250 |
| Clare, Frederick | Preston, Ont. | 200 | 50 |
| Clare, James A. (in trust) | Neepawa, Man. | 2,500 | 625 |
| Clark, H. A. | Brockville, Ont | 1,000 | 250 |
| Clark, Robert (estate) | Vaneouver, B.C. | 5,000 | 1,250 |
| Clark, W. G. | Fredericton, N.B | 1,000 | 250 |
| Clinton, George, M. | Belleville, Ont. | 500 | 125 |
| Coburn, John IW. | Nanaimo, B.C | 2,500 | 625 |
| Coebran, L. B. (estate) | Sidney, B.C | 2,500 | 625 |
| Colbert, John. | Yictoria, B.C | 1,000 | 250 |
| Conn, James. | Indian Head, Sask | 2.500 | 625 |
| Courtney, Mrs. Mary | Vietoria, B.C. | 2,000 | 500 |
| Cowan, S. B., M.D. | Portage la Prairie, | 500 | 125 |
| Cox, Ashley, B. | Avonport, N.S. | 200 | 50 |
| Cox, Frederick J. C | Winnipeg, Man | 2, 500 | 625 |
| Craven, Thomas W. (trustee). |  | 1,000 | 250 |
| Creelman, R. I. | Georgetown, Ont | 1,000 | 250 |
| ('tess, Charles H, | Toronto, Ont. | 1,000 | 250 |
| Crosby, Mrs. Amy Catharine | Los Angeles, Cnl | $\underline{2,000}$ | 500 |
| Cross, William C........ | St. Jolin. | 5.000 | 1,250 |
| Cruikshank, Rev. W. R... | Montreal West, Que. | 1,000 | 250 |
| Cryer, G. E. (estate). | Stirling, Ont. | 800 | 200 |
| Cumberland, Rev. James...... | Kingston, Ont. | 1.000 | 250 |
| Cumberland, Mrs. Naney |  | 1,000 | 250 |
| Cummins, Stephen S.. | Winnipeg, Man. | 2,500 | 625 |
| Curran, J. P., Judge.. |  | 1,060 | 250 |
| Dalton, F. E....... | Toronto, Ont. | 1,000 | 250 |
| Dalton, W. C. (estate). | London, Unt. | 1,000 | 250 |
| Dana, Albert J. (estate). | Yancouver, B.C. | 2.0100 | 500 |
| Davidson, James H. (estate). | Neepawa, Man | 2,500 | 625 |
| Deans, Mrs, Elizabeth... | Galt, Ont...... | 1.000 | 250 |
| Dent, Mrs. Isabella. | Revelstoke, B.C. | 1,500 | 375 |
| Dick, Hazen S. | St. John, N.B.. | 1,000 | 250 |
| Dickie, Alfred. | Halifax, N.S.. | 1.000 | 250 |
| Dincen, William | Toronto, Ont.... | 7,000 | 1,750 |
| Dingwall, D. R. (estate). | Winnipeg, Man.. | 3,100 | 775 |
| Dixon, James.. | Hamilton, Ont. | 3,000 | 625 |
| Dobie, W. C. | Port Arthur, Ont. | 500 | 125 |
| Doran, S. C. | Brandon, Man... | 1,000 | 250 |
| Douglass Rogers Co. | Amherst, N.S' | 2,300 | 575 |
| Douglass, Johnson.. | Winnipeg, Man.. | 6.200 | 1,550 |
| Downie, William.. | Whitby, Ont.... | 5,000 | 1,250 |
| Downing, John. . . . . . . . | Peachville, Ont. | 1,500 | 375 |
| Drummond, H. M. (estate).. | Winnipeg, Man. | $5(4)$ | 125 |
| Dyke, Joshua............ | Fort William,. Ont | 2,500 | 625 |
| Dyment, A. E. | Toronto, Ont. | 5,700 | 1,425 |
| Earle, Henry C. | Belleville, Ont. | 1,000 | 250 |
| Earngey, J. P | Kenora, Ont... | 500 | 125 |
| Eaton, Foster F., M.D.. | Truro, N.S. . | 1,500 | 375 |

## THE SOV1:REIGN LIFE-Continued

## List of Shareholders-Conlinued



SESSIONAL PAPER No. 8
THE SOVEREICIN LIFE-Continued
List or Shireholders-Continued

| Name | Address | Amount subscribed | Amount paid in cash |
| :---: | :---: | :---: | :---: |
|  |  | \$ | \$ |
| Humble, John W | Kenora, Ont. | 1,500 | 375 |
| Humble, Mrs. Martha M |  | 1,000 | 250 |
| Hunter, Chins. A. and Herber | Dartmouth, N.S.. | ${ }^{500}$ | 125 |
| Hunter, H. A............... | Medicine Hat, Alta | 1,000 | 2.50 |
| Hurt, Mrs, Cbristine L | Vernon, B.C. | 5.000 | 1,250 |
| Inkster, Colin | Kildonan, W., Man. | 2,500 | 625 |
| Ireland, Wnlter W. (estate). | Carberry, Man | 2,500 | 625 |
| Jackson, C. II. | Fort William, Ont | 500 | 12.5 |
| Jackson, W. Fred., M.D | Brockville, Ont | 500 | 12.5 |
| Jameson, Clarence | Digby, N.S. | 2,000 | 500 |
| Jeffrey, Frederick | Vancouver, B.C | 500 | 125 |
| Jennison, H. V. (estate) | New Glasgow, N.S | 1,000 | 250 |
| Jessop, Mrs. Margaret R. | Stockton-on-Tees, En | 1,000 | 250 |
| Johnston, Fred. W. (estate). | Toronto, Ont.. | 500 | 125 |
| Jones, O. M. (estate). | Victoria, B.C | 1,000 | 250 |
| Jones, R. I.. | Winnipeg, Man | 500 | 12.5 |
| Jones, Thomas J. | Victoria, B.C. | 2.500 | 62.5 |
| Kaulbach, Rev. James i | Truru, సis. | 2,000 | 500 |
| Kelly, Thomas. | Winnipeg, Man | 1,000 | 2.50 |
| Kennedy, Afexander | Morden, Man. | 1,500 | 375 |
| Kerr, Robert. . ${ }^{\text {a }}$ | Brandon, Man | 2,500 | 62.5 |
| Ketcheson, T. E | Belleville, Ont | 1,000 | 250 |
| Kilburn, Jolnn (in trust) | Fredericton, N゙.B | 2.500 | 62.5 |
| Kilvert, F. E. (agent). | Winnipeg, Man. | 2,000 | 500 |
| Kinney, S. J.......... | Penticton, B.C | 1,000 | 250 |
| Klotx, Jacob E. | Kitchener, Ont | 2,500 | 625 |
| Knapp, George D | kimloops, B.C | 1,00H) | 250 |
| Kow, Lee Mong. | Victoria, B.C | 1,000 | 250 |
| Laidlaw, John A | Vancouver, B.C | 1,000 | 250 |
| Lawrence, W. M. | Victoria, B.C | 1,000 | 250 |
| Lawson, H. P | Toronto, Ont | 2.500 | 625 |
| Lay, J. M.. | Vancouver, B.C | 5,000 | 1,250 |
| Lemont, James M | Fredericton, N.B | 1,500 | 375 |
| Lendrum, Thomas J | London, Eng. | 2,300 | 625 |
| Levy, H. E. | Victoria, B.C | 1.000 | 250 |
| Levy, W. J. | Mitchell, Ont. | 2,500 | 625 |
| Lock, Robert H. | Yorkton, Sask | 1,000 | 2.51 |
| Lockett, Fred. G | Kingston, Ont. | $\stackrel{2}{2}, 000$ | 500 |
| Loggie, Thomas G | Fredericton, N.B | $\stackrel{2}{2}, 500$ | 62.5 |
| Loggic. Thomas G. (in trust |  | $\stackrel{2}{2}, 500$ | 62.5 |
| Low, David ,M.D...... | Regins, sask. | 3,500 | 875 |
| Luckham, J. L. (estate). | Glencoe, Ont. | 500 | 125 |
| Lynch, John P. | st. John, N.B | 1,000 | 250 |
| Mcdllister, W. B. (estate) | Ottawa, Ont. . | 3,200 | 800 |
| MeArthur, D. A.. | Wianipeg, Man |  | 12.5 |
| McClelland, John | Toronto. Ont. | 3.500 | 8.5 |
| McCully, Herbert R | Amherst, N.S | 1.000 | 250 |
| McDermaud, Syd. S | Port Burwelt, On | 1,000 | 250 |
| MeDiarmid, Rev. A. | Robson, B.C... | 2,000 | 500 |
| Me Donald, J. T. | Oak Bay Junc., Victor | 2.000 | 500 |
| McDonald, Mrs. Phoebe A | Brampton, Ont... | 500 | 12.5 |
| Mc Donnell, Alexander J. | Revelstoke, B.C | 1,000 | 250 |
| McDougall, Alexander | Pictou, N.S.... | 1,000 | 250 |
| McDowell, Marcus S | Vorth Vancouver, B.C | 1.000 | 250 |
| McFarlane, Jane | Fredericton, N.B. | 2,500 | 625 |
| McFaul, Alexander M., M.D | Collingwood, Ont. | - 200 | 40 |
| McGibbon, Donald C. (Donald McGibbon, |  | 1,000 | 250 |
| McGill, Robert S. | Simcoe, Ont.. | 1,000 | 250 |
| McGillivray, Chas. F., M.D | Whitby, Ont. | 300 | 75 |
| McGregor, R. | Fort William, Ont. | 2,500 | 625 |
| McHugb, Francis M | Victoria, B.C | 100 | 25 |
| McKinnon, A. A. | Springhill, N.S. | 400 | 100 |
| McLaren, Archibald (estate) | Winnipeg, Man. | 2.500 | 625 |
| IcLeod, D. D. | Regina. sask | 2.500 | 625 |
| McLellan, Robert W. | Fredericton, 工.B. | 2,000 | 500 |

THE SOVEREIGN LIFE- ('ontinued
List of Shareholders-Continued


SESSIONAL PAPER No. 8
THE SOVEREIGN LIFE-Continued
List of Shareholders-Continued

| Name | Address | Amount subscribed | Amount paid in cash |
| :---: | :---: | :---: | :---: |
|  |  | \$ | \$ |
| Noble, Alexander L | Norval, Ont. | 500 | 125 |
| Norrish, Dawson H | Lasqueti Islaad, B. | 400 | 100 |
| Norrish, Frances M | Victoria, B.C. | 400 | 100 |
| Notman, James.... | Pictou, N.S. | 2,000 | 500 |
| Northern Trust Co., and G. A. D. Murray (Exec. Julia I. Clarke, estate) | Winnipeg, Man. | 2,500 | 625 |
| Northern Trust Co. (M. Putman, estate)... | Winnipeg, Man. | 500 | 125 |
| Jessie, M. Noxon... | Ingersoll, Ont. | 5,000 | 1,250 |
| Oaks, Anthoay, M.D | Preston, Ont.. | 500 | 125 |
| O'Donnell, Angus | Winnipeg, Man. | 2,500 | 625 |
| O'Donohue, James |  | 2,500 | 625 |
| Pace, Fred. W.. | W. " | 500 | 125 |
| Page, Rev. John W. B | Woodbridge, Suffolk, | 1,000 | 250 |
| Pain, Albert. | Hamilton, Ont. | 500 | 100 |
| Paisley, Herbert F. | Sydney, N.S. | 200 | 50 |
| Paisley, Mrs. Louise F | Sackville, N.B. | 200 | 50 |
| Parker, Katherine E. (administratrix) | Winnipeg, Man. | 2.000 | 500 |
| Parker, P. Clifton (trustee) | Gibson's Laading, B. | 500 | 125 |
| Payne, W. L.............. | Colborne, Oat...... | 500 | 125 |
| Pearson, Ernest W...... . | London, Eng. | 5,000 | 1,250 |
| Peatland, C. F., and S. J. Mcleod (in trust) | Winnipeg, Man. | 5.000 | 1,250 |
| Perks, John V | Victoria, B.C. | 1,000 | 250 |
| Perry, Rev. N. J. | Welland, Ont. | 500 | 125 |
| Philp, Thos. S., M.D | Picton, Ont. | 500 | 125 |
| Philps, Andrew | Huntingdon, Que. | 1,000 | 250 |
| Pilkey, P. J. (estate) | Toronto, Ont.. | 1,000 | 250 |
| Poole, John S., M.D. | Neepawa, Man. | 500 | 125 |
| Porter, E. Guss., M.P. | Belleville, Ont. | 2,500 | 625 |
| Prescott, Joshua (estate). | Sussex, N.B. | 4,500 | 1,125 |
| Puddicombe, R. B. (estate) | New Hamburg, Ont | 2.500 | 625 |
| Purdon, Robert. | Brandon, Man. | 2,500 | 625 |
| Rand, F. A., M1. D. (in trust) | Parrsboro, N.S | 400 | 100 |
| Randall, Ralph. | Victoria, B.C. | 2.500 | 625 |
| Reid, Robic L. | Vancouver, B. | 1,000 | 250 |
| Rennie, Willian (estate) | Fergus, Ont. | 2,000 | 500 |
| Rioch, G. M.... ... | Kienora, Ont. | 2.500 | 625 |
| Roberts, James A. | North Devon, Eng. | 2,000 | 500 |
| Roberts, William | Winnipeg, Man. | 1,000 | 250 |
| Robertson, A. M1. | Goderich, Ont. | 500 | 125 |
| Robertsoa, William | Calgary, Alta. | 1,500 | 375 |
| Rogers, Evelyn G., Jos. Maw (trustees).. | Winnipeg, Man. | 500 | 125 |
| Rogers, Jonathan. | Vancouver, B.C. | 6,000 | 1.500 |
| Rogers, Lydia R. | Winchester, Ont. | 4.500 | 1,125 |
| Rogers, R. A.. | Winnipeg, Man. | 1.000 | 250 |
| Rogers, T. Sherman | Halifax, N.S. | 1.000 | 250 |
| Rollias, J. A., M.D. | London, Ont. | 100 | 25 |
| Roschman, Richard | Waterloo, Ont. | 2,500 | 625 |
| Ross, D. C.. | Brussels, Ont.. | 1,000 | 250 |
| Ross, Hugh H., M.D. | Scaforth, Ont. | $\bigcirc 500$ | 625 |
| Ross, Hon. J. H..... | Ottawa, Ont. | 2,500 | 625 |
| Ross, Walter..... | Lethbridge, Alta. | 5,000 | 1,251 |
| Rounscfell, F. 11. | Vancouver, B.C. | 2,500 | 625 |
| Royal Trust Co. (estate Perey Benjamin). | Halifax, N.S. | 4.500 | 1,12.5 |
| Royal Trust Co. (estate Margaret Smart) | Toronto, Ont.. | 1,000 | 250 |
| Runians, Miss Margaret E. (estate)........ | Loadon, Ont... | 1,000 | 250 |
| Russell, Joha H. G.. | W innipeg, Man. | 2.000 | 500 |
| Russell, Wm. (estate): |  | 8.100 | 2,025 |
| Sanders, Rev. Charles W | Brantford, Ont.. | 100 | 25 |
| Sanford, C. M. (estate). | 13 righton, Ont... | 500 | 12.5 |
| Schnarr, John H. | Kitchener, Ont. | 1,000 | 250 |
| Schnarr, N. | Kenora, Ont. | 1,500 | 375 |
| Schultz, Otto | Winnipeg, Man.. | 2,500 | 625 |
| Scott, H. J. | Victoria, B.C. | 1,000 | 250 |
| Scott, R. R., | Winnipeg, Man. | 9.100 | 2,275 |
| Scott, Sir Walter. | Victoria, B.C.. | 2.500 | 62.5 |
| Shakespeare, Noah....... |  | 1.000 | 250 |

THE SOVEREIGN LIFE-Continucd
LIMT (IT SAREHOLDER - Conlinued

| Name | Address | Arnoune subseribed | Amount paid in eash |
| :---: | :---: | :---: | :---: |
|  |  | $\$$ | \$ |
| Sharpe, Mrs. Kathleen | Winnipeg, Man. | 1,000) | 250 |
| Shnw, Ellea (estate) Edward S Shaw, exce. | Toronto, Int.... | 1, gif) | 460 |
| Shewan, A... | Brandon, Man. | $\because$ (160 | 510 |
| Shillinglaw, E. |  | 1. (Ma) | 250 |
| Shirriff, D . | - ${ }^{\text {a }}$ | 1. $(1040$ | 250 |
| Shragge, A | Kenora, Ont. | 1,000 | 250 |
| Shreve, Mrs. Mary A | Dighy, N. | 1,000 | 250 |
| sills, Jacobina A... | Toronto, Unt | 400 | 100 |
| sills, John H. | Franklort, Ont | $4(1)$ | 104 |
| Sills, Eınma M | Toronto, (1nt. | 469 | 100 |
| Sills, Sara C. | Trenton, (int. | ! $1 \times$ | 225 |
| Simpson, C. H... | Winnipeg, Man. | 1,540 | 375 |
| Simpson, Robert M., M.D | Winnipeg, Man | 3,500 | 875 |
| Sims, Rev. Thomas Sinclair D J. H D | Metrose, Mass. | 2.5011 | 625 <br> 250 <br> 050 |
| Sinclair, D. J., M.D sinclair, D. $V$ | Woodstock, Ont Belleville, Ont | 1, (\%x) 1, twh | 250 .50 |
| simallman, J. Eilgar (exec.) | Darmouth. S.s | 4.500 | 1,125 |
| Smallman, Lillian J. | Wolfville, $\therefore$ S.s. | 4.510 | 1,125 |
| Smith, Charles R | Amherst, I : | इ, (ryo | 1.250 |
| Smith, Mrs. Frances R. | Jictoria, B.C | 2,510 | 625 |
| Smith, J. H. and M. A. (jointly) | Wislowdule, Ont | 1,000) | 250 |
| Smyth, C. E., M.D............ | Medieine Ilat, -1ta | 200 | 50 |
| Snyder, Frederick (estate) | Kitehener, (bt | 1,4000 | 250 |
| Sowerby, Albert T., Rev. | London, Unt. | 1,060 | 250 |
| Spera, Mrs, Margaret A... ............... | Hamilton, Unt | 500 | 125 |
| Statadard Trust Co. (in trust for R. \& Barrow). | Winnipeg, Man. | 4,500 | 1.125 |
| Steele, George L. (estate of). | Falls View, (nt | $10 \times 1$ | 25 |
| Steeves, Rufus P. | Meliay, P.O., B. | 2,50(1) | 625 |
| stephenson, E. F | Winnipeg. Man | 2.500 | 625 |
| stewart, A. D., M.D..... . . . . . . . . | Fort Willian, Ont | 2.500 | 425 |
| Sterrart, James L. | Chatham, ぶB. | 1. (M) | 250 |
| Stoddard. James. | Mt. Denison, Hants Co., N-: | $3(4)$ | 75 |
| Sutherland, Rev. Charles II. M | Santa Monica, Cal... | 1, (\%)N | 250 |
| Sutherland, J. A., M.D. | Vaneouver, B.C | 319) | 75 |
| sutherland, dolin k ... |  | 5. (1)6) | 1,250 |
| Sutherland. W. H., M.D | Revelstoke, 13.C | $\therefore$ ( $4 \times 10$ | 500 |
| Thomson, Mareella M | Yancouver, IR.C | 2. $5(n)$ | 625 |
| Thomson, Maud | Duncan, 13.C. | 2.500 | 625 |
| Ticknor, Joseph. | Inglewood, (ai. | 1. $1.0(1)$ | 250 |
| Tilley, A. s., M. D. | Bowmanvilse. Ont | 500 | 12.5 |
| Tngles, J. B. (Estate) | Wollyille, N.:. | $5(10$ | 125 |
| Tisdale, F. W....... | Winnipeg, Man. | 1.(010 | 250 |
| Titus, Dorothy I | larmmuth, N.s | 2.500 | (i25 |
| Traunweiser, Cha | Calgary, Alta. | 2.500 | 625 |
| Trumbell, R. E. | Brandon, Man. | 2.500 | 625 |
| Turnbull, A. R., M.D | Mooscjaw, sask | 300 | 125 |
| Turnbull, Gwendolyn J. M. (executrix) | Winnipeg, Man. | 500 | 125 |
| Turner, Lara (Rev.) ................. | East C'edar Rapids, Iowa | 1.0M0 | 250 |
| Walker, Geoffrey H | Winnipeg. Man. | 1,000 | 250 |
| Walker, Willinm, | Fredericton, N. B . | 1, (MK) | 250 |
| Walker, Wm. J. S | Calgary, lita ... | $2.50 \times 1$ | 625 |
| Wallace, Frances E | Toronto, (nnt | 1,060 | 250 |
| Walsh, Thomas. | IVinnipeg, Man. | 1,000 | 250 |
| Ward, Fred T | Stirling, Ont | 1.500 | 375 |
| Weddell, Rob G | Trenton, unt | 5. (\%)0 | 1.250 |
| Wells, Richard (estate) | Toronto, Unt | 500 | 125 |
| Wemyss, John . . . . | Nerpawa | 1,500 | 375 |
| Wemyss, Mrs, Maggie II |  | 1,000 | 250 |
| White, Charles T | Suseer, N. B . | 3,010 | 1,250 |
| White, Mra. Frances A |  | 1,2(1) | 300 |
| White, James L. (estate). | St. John, N.B... | 2.0000 | 500 |
| Whitehead, E. R. | Winnipeg, Man. | 500 | 125 |
| Widdis, Jolin 13. | Hagersville, Ont | 500 | 125 |
| Wileox, W. J. | Snlinon Arm, B.C | 2, 310 | 625 |
| Wilkinson, Vera L.. | Stratforl, 1int. | 1,000 | 250 |

SESSIONAL PAPER No. 8
THE SOVEREIGN LIFE-Concluded
List of Shareholders-Concluded


## SU＇N LIFE ASSLRAN゙CE COMP．AN゙ป゙ OF C．AN゙AD．

## List of Directors－（As at December 31．1921）．

Shareholders＇Directors－T．B．Macaulay，President and Managing Director；S．H．Ewing，Vice Presi－ dent：Robert Adair，J．R．Dougall，Sir Herbert S．Holt，Abaer Kingman，II．R．Maraulay，M．D．， Carl Riordon．
Policyholders＇Directors－W．M．Birks，Hon．Raoul Dandurand，C．R．Hosmer．J．W．Ross．
List of Siareholders－（As at December 31，1921）．

| Name | Address | No．of shares | Amount subscrilred | Amount paid in rash |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | \＄ | 8 |
| Abloott，A．H． | Toronto | 45 | 4.500 | 1.725 |
| Abbott，Albert II．and Abbott，W．J．， （exceutors） <br> Toronto． <br> $7 \quad 3.400$ |  |  |  |  |
| Abbott．IV．J．，M．D．．．．．．．．．．．．．．．．．．．．． | Cleveland，Ohio | 45 | 4，500 | 1，725 |
| Adair，Robert．．．．． | Montreal．．．．．．．． | 35 | 3.500 | 1，600 |
| Aldred，J．E． | New lork | 10 | 1.000 | 425 |
| Allan，Arch．A | Montreal． | 81 | 8． 100 | 4.050 |
| Allan，Mrs．A．S | Montreal． | 4 | f（1） | 170 |
| Allan，Mrs．Margaret G．（trustees） | Montreal | 34 | 3． 5141 | 1．120 |
| Allen，Byron II．．．．．．．．．．．． | lluntingdon | 20 | 2.0100 | ${ }^{550}$ |
| Allen，Mrs．Stella Mck．．．．．．．．．．．．．．．．．and |  |  |  | 35．2－5 |
|  |  |  |  | 5，015 |
| Anderson，Miss Charlotte D | Montreal． | 24 | 2．400） | 1，020 |
| Anderson，Miss Eva M | Oitawa | 61 | 6． 1010 | 2，135 |
| Anderson，Mrs．Frances D | Uttawa | 61 | 6.100 | 3，050 |
| Auld，J．Ewing． | Montreal | 10 | 1．060 | 350 |
| Railey，Mrs．E．V．Ci | Quebec． | 20 | 2.860 | s50 |
| 13all，1．．S．．．． | Montreal | 2 | $8(1)$ | 70 |
| 13arlow，I．F．T | Montreal | 2 | 2（x） | 70 |
| Bate，II．${ }^{\text {a }}$ | Ittawa | 246 | 2s，新 | 12， 1.5 |
| Bate，I．M．（in trust） | Ottawa | $\because$ | －100 | 5.5 |
| Pateman，Gro．A | Kingston． | 4 | （0） | 170 |
| Pirchard，C．C．，M．B | Montral． | 10 | 1． 4601 | 350 |
| Black，Mrs Annie． | Hlalifax | 37 | 3． $7(4)$ | 1．450 |
| 13lark，Wm．A．．． | Halifas | 37 | $3.700)$ | 1.295 |
| Blackader，Win．3．and Gault，M．II．， （exceutors） $\qquad$ Montreal． <br> 10 <br> 1．0200 <br> 42.5 |  |  |  |  |
| Bond，St．George．．．．．．．．．．．．．．．．．． | Swarthmore，Pa | $\stackrel{2}{2}$ | 90 | 9.7 |
| Booth，Irthur H． | Manchester，ling | 20 | 2．OM（M） | 950 |
| Booth，Chas．J． | Ottawa．． | 142 | $14.2(10)$ | 6.035 |
| Bourke，Geo． | Mlontreal． | 2 | 200 | 70 |
| Branch，C．S．V | Montreal． | 30 | 3.10 Or | 1，110 |
| Brough，F．．．． | Montreal． | $\stackrel{2}{7}$ |  | 80 |
| Jrown，James If | Montreal． | 17 | 1.7011 | 610 |
| Buckley，Chas． 3 | Montreal | 3 | 3001 | 70 |
| （ameron，J．H | Orange，N．J | 36 | 3．600） | 1，530 |
| Campbell，F．W．．．M．D．（estate）．．．．． | Montreal． | 20 | $\geq 2000$ |  |
| Catheart，Reve X． | Guernsey，C， | 90 | 9.040 | 3．$\times 2.5$ |
| Chamberlin，Watter F | Rochester，N．I | S6 | S． 160 | 3，6．55 |
| Chandler，J，E | Montrabl． | 3 | ， $3(4)$ | 105 |
| Chubbuck，II．E： | Peoria， 111 | 10 5 | 1．th（k） | 365 175 |
| ${ }_{\text {Clague，J．}}$ Cleghorn，J．P．（estate） | Montreal． Montreal． | ［5 | 10．2（k） | 175 4.335 |
| Colo，Bert H． | Ottawa．． | 1 | 100） | ＋ 35 |
| Cole，Perey H． | Montreal． | $\stackrel{9}{2}$ | 200 | 70 |
| Colville，A． 13 | Montreal． | 10 | 1． $1 \mathrm{~km} /$ | 350 |
| Corper，J．J．．．． | Montreal． | 7 | 300 | 2.4 .5 3.335 |
| Cope，F．G． | Monreal． | 95 | 8． 5 （k） | 3.335 |
| （ oulsom，D．（estate）．．． | Toronto． | 36 | 3 ，GiNM | 1，530 |
| Courser．Miss E | Montreal． | 2 | 2（x） | 70 |
| Credit－Foncier Franco－Canadien | Montreal． | 15 | 1， 3 （6） | 900 |
| ＇ross，Solkirk，K．C．（estate）．．． | Montreal．．．．．． | 1.5 | （1．506） | 3.250 |
|  | Montreal．．．．．． | 200 | 20.000 | \＄． 500 |
| Cushing．Charles． | Montreal． | $\stackrel{2}{2}$ | 3010 | 85 |
| Cushing，Dougall | Montreal | 2 | 20 | 95 |
| Cushing，Mrs．L．M | Montreal | 45 | 4． 4 （\％） | 2.049 |

SESSIONAL PAPER No. 8
SU゙N LIFE-Continued
List of Shareholders-Continued

| Name | Address | No. of shares | Amount subscribed | Amount paid in cash |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | \$ |
| Cushing, Mrs. L. M. (usufruct)....... | Montreal. | 786 | 78,600 | 33.405 |
| Cushing, Mrs, Mahel L.............. | Montreal. | 29.4 | 29,400 | 12,495 |
| Delisle, A. M. (estate).............. | Montreal. | 57 | 5,700 | 2,850 |
| Delisle, Mrs. Henrietta $\mathrm{O}^{\prime} \mathrm{C}$, (executrix | Montreal. | 34 | 3,400 | 1,445 |
| Dickson, Garnet H.................... | Montreal. | $\stackrel{2}{1}$ | 200 | 85 |
| Dickson, Lawton O. | Toronto. | 1 | 100 | 50 |
| Dickson, Miss Marjorie V. E | Montreal. | 10 | 1,000 | 425 |
| Dickson, Robert C... | Montreal. | 26 | 2,600 | 1, 105 |
| Dickson, Wallace. | Montreal. | 30 | 3,000 | 1,275 |
| Dougall, John Redpath, MA | Montreal. | 100 | 10,000 | 4,250 |
| Dougherty, C. B. | Ottawa. | 74 | 7. 400 | 3,145 |
| Duckworth, Edward E. | Montreal. | 5 | 500 | 175 |
| Duckworth, Mrs. Jemima M | Montreal. | 5 | 500 | 175 |
| Durnford, Geo. | Montreal. | 36 | 3,600 | 1,530 |
| Durnford, Mrs. Mary O | Montreal. | 14 | 1,400 | 490 |
| Earl, E. Laurence. | Montreal. | 5 | 500 | 175 |
| Ewing, J. A., K.C | Montreal. | 5 | 500 | 175 |
| Ewing, S. H. | Montreal. | 314 | 31,400 | 13,345 |
| Fair, Rohert (in trust) | Peterborough | 46 | 4.600 | 1,955 |
| Fairbairn, John M. R. | Montreal..... | 28 | 2.800 | 1,190 |
| Filgate, Samuel.... | Montreal. | 14 | 1,400 | 700 |
| Finzel, A. C. F. | Chicago. | 10 | 1,000 | 350 |
| Finzel, Mrs. Susan E | Chicago. | 5 | 500 | 175 |
| Forster, Rev. W, Lawson. | Hereford, Eng | 124 | 12,400 | 5,270 |
| Fry, Mrs. Laura .......... | Montreal...... | 32 | 3,200 | 1,360 |
| Gage, Mrs. Charlotte D | Toronto. | 58 | 5,800 | 2. 465 |
| Grge, Mrs. Cbarlotte D., Leney, William A., Dickson, Wallace, Dickson, Garnet H. (executors) | Montreal. |  |  |  |
| Gale, A. J. V... | Hull..... | 20 | 2,000 2,000 | 1,105 850 |
| Gale, E. G., Mi.D | Quebec. | 20 | 2,000 | 850 |
| Gale, George Goldsworthy, M.D | Quebec. | 10 | 1,000 | 425 |
| Gale, Geo. Gordon. | Hull. | 20 | 2,000 | 850 |
| Garland, C. Simpson | Montreal. | 8 | S00 | 340 |
| Gault, Leslie H.... | Montreal. | 14 | I, 400 | 595 |
| Gault, M. H. | Montreal. | 14 | 1. 400 | 595 |
| George, Rev. J. H., D.D | St. Louis, Mo | 84 | 8,400 | 3,570 |
| Gilhooley, Mrs. Margaret S | Brockville | 24 | 2,400 | 840 |
| Gilroy, Mrs. O. B. | Winnipeg. | 206 | 20,600 | 9,100 |
| Gilroy, Tbomas (estate). | Winnipeg. | 10 | 1,000 | 500 |
| Grant, Wm.......... | Ottawa.. | 1 | 100 | 50 |
| Gregory, Miss M. F | Bournemouth, Eng | 6 | 600 | 255 |
| Gurney, Mrs. G. E. | Toronto............ | 16 | 1.600 | 650 |
| Hale, Mrs. Esther M | Montreal. | 180 | 15.000 | 7,620 |
| Hale, H. Warren K | Montreal. | 25 | 2,500 | 935 |
| Hall, Miss J. A | Ottawa. | 168 | 16, 800 | 7.140 |
| Hamilton, N. F., M.D | Montreal. | 25 | 2.500 | 875 |
| Harris, George H. | Montreal. | 2 | 200 | 70 |
| Hendershot, Miss Clara M | Buffalo, ${ }^{\text {N }}$ | 200 | 20,000 | S,500 |
| Henderson, L.. | Montreal. | 2 | 200 | 70 |
| Higinbotham, H. B | Tokyo. | 60 | 6.000 | 2,550 |
| Higinbotham, W. A | Montreal. | 54 | 5,400 | 2,295 |
| HilI, W. H. | Peterborough | 600 | 60,000 | 25,500 |
| Holt, Sir Herbert S | Montreal. | 144 | 14,400 | 6,120 |
| Horwood, Edgar L. | Ottawa | 25 | 2, 800 | 1,190 |
| Howell, Alf. G. | Montreal. | 2 | 200 | 70 |
| Ireland. Jobn S. | Montreal. | 1 | 100 | 35 |
| Jepheott, W. G. H.. | Westmount | 1 | 100 | 35 |
| Johnston, Mrs. Alice B. | Calgary . | 12 | 1,200 | 510 |
| Johnston, C. W | Montreal. | 3 | 300 | $10 \overline{5}$ |
| Kennedy, Wm. | Montreal. | 5 | 500 | 175 |
| Kingman, Abner | Montreal. | 350 | 35,000 | 14,125 |
| Kingman, Abner, jr | Montreal. | 49 | 4,900 | 1.940 |
| Labelle, Albert A. | Montreal. | 16 | 1,600 | $6 \times 8$ |
| LaBrish, Francis E, | Montreal. | 1 | 100 | 35 |
| Laing, Mrs. M. McF | Montreal. | 62 | 6.200 | 2,635 |
| Laws, Wrm. B... | Montreal. | 1 | 100 | 35 |

s['N LI]E- Oontinued
LAET OF SHAREHOLDER-- 'Ontitued


SESSIONAL PAPER No． 8
－ビN゙ 1．1FE－（ioncluded
List of Shareholoers－Concluded


THE TRAYELLERS LIFE ASSL゙RANCE COMPANI OF CANADA

## List or Directors-(As at February 23, 1922)

Shareholders' Directors-J. N. Greenshields, Lorne C. Webster, Sir W. D. Reid, J. W. MeConnell. Hon. S. Curry; Jas. W. Pyke, II. W. Beauclerk, S. W. Jacobs, C. G. Greenshields, K.C.

Policyholders' Directors-Hoa. A. K. MacLean, R. D. Bell, C. G. Pennock, J. F. Cairns, William Lyall, J. Ambrose O'Brien.

List of Shareholders-(As at December 31, 1921)

| Name | Address | No. of shares | Amount subseribed | Amount paid in cash |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | \$ | \$ |
| Abbott, O. C | Smith's Falls, Ont. | 5 | 500 | 100 |
| Allan, Jas. G | Hamilton, Ont..... | 25 | 2.500 | 500 |
| Beauclerk, H. WT | Montreal, P.Q. | 25 | 2.500 | 500 |
| Bell, estate A. C | Sew Glasgow, | 5 | 500 | 100 |
| Bercovitch, P. | Montreal, P'Q.... | 1 | 100 | 20 |
| Bienvenu, T. L | ... | 100 | 10.000 | 2.000 |
| Biggar, W. H. |  | 10 | 1,000 | 200 |
| Blackey, Miss C. I. | Toronto, Ont | 1 | 100 | 20 |
| Blackey, Miss S. M | ". | 1 | 100 | 20 |
| Borden, Mrs. E. E. | Ottawa, Ont | $\because$ | 200 | 40 |
| Boreham, E. E. | New lork, U.S.A | 1 | 100 | 20 |
| Brady, J. | Westmount, P.Q | 10 | 1,000 | $\bigcirc 00$ |
| Bramley, Wm | Montreal, P.Q. | 10 | 1.000 | 200 |
| Burgess, Dr. H | "1, | 10 | 1,000 | 200 |
| Burkett, P. W. A | " | 5 | 500 | 100 |
| Butler, M. J. | " | + | 400 | so |
| Bywater, A. E | Trenton, Ont. | 1 | 100 | 20 |
| Butler, W. W | Montreal, P.Q. | 60 | 6, 000 | 1.200 |
| Cairns, Mrs. E. B | Saskatoon, Sask | 25 | 2.500 | 500 |
| Calvin, H. A. | Garden Island, Ont. | 5 | 500 | 100 |
| Cameron, Mrs. E. S | Toronto, Ont. | 1 | 100 | 20 |
| Campbell, A. | Edmonton, Alta | 1 | 100 | 20 |
| Carsley, S., ec Co | Montreal, P.Q. | 10 | 1,000 | 200 |
| Chandler, IV. D | Westmount, P.Q | 20 | $\stackrel{2}{5} .000$ | 400 |
| Chase, W'. H. | Wolfville, N.S. | 50 | 5.000 | 1,000 |
| Chave, A. H. | Montreal, P.Q | 50 | 5.000 | 1.000 |
| Chown, Geo. | Kingston, Ont. | 10 | 1, 0101 | 200 |
| Clapp, C. R.. | Woodstock, Ont | 1 | 100 | 20 |
| Connolly, W. S. | Hamilton, Ont. | 10 | 1,0um | 200 |
| Conaolly, W. S. (in trust) |  | 3 | 300 | 60 |
| Connolly, Mrs. W. S.... |  | $\stackrel{2}{1}$ | 200 | 40 |
| Conrod, T. F.. | Regina, Sask.. | 1 | 100 | 20 |
| Coombs, Mrs. A. M ...... | Montreal, P.Q | 2 | 200 | 40 |
| Coombs, Mrs. A. M., and E. E. Jointly.. |  |  | 101 | 20 |
| Cox, H. С.............. | Toronto, Ont. | 1 | 100 | 20 |
| Curty, IIoa. ${ }^{\text {c }}$ | Moatreal, P.Q | 350 | 35.1000 | 7,000 |
| Campbell, C. 1I. (estate) | Winnipeg, Man. | 12 | 1. 200 | 240 |
| Cowan, J................ | Oshawa, Ont... | 2.5 | $\bigcirc, 500$ | 500 |
| Cowan, F. W. |  | 100 | 10.000 | 2,000 |
| Darling, D. J. M | Montreal, P.Q | 75 | 7.500 | 1.500 |
| Dawson, Geo. W | Ottawa, Ont... | 5 | 500 | 100 |
| Deakin. C. E. | Montral, P.Q | 59 | 5,000 | 1,000 |
| Dunn, Miss M. | Quebee, Que | 50 | 5.000 | 1.000 |
| DeWolf, J. E | Ilalifax, A.s. | 1 | 100 | ${ }^{31}$ |
| Earle, A. P. | Montreal, P.Q | 45 | 4.500 | 900 |
| Faton, Mrs. A. E | Owen sound, Ont. | 1 | 100 | 20 |
| Elliott, Dr. J. E | Toronto. Ont . ${ }^{\text {a }}$ | 5 | 500 | 100 |
| Engen, Fred. | Milwaukee, L.S.I | 15 | 1.500 | 300 |
| Elliott, IR, K | Halitax, N.S | 5 | 500 | 100 |
| Fairman, F. W | Montreal, P.Q | 51 | 5.000 | 1.000 |
| Fisher, Hos. S | Ottawa, Ont... | 10 | 1.000 | 200 |
| Fortune, O. E | Trenton, Ont. | 5 | 500 | 100 |
| Gallagher, F.J. | Montreal, P.Q. | 10 | 1.000 | 200 |
| Gardner, B.. |  | 5 | 500 | 100 |
| Garrow, Dr. A. E | ", | 20 | 2.000 | 400 |
| Gerashty, Wim. | " ${ }^{\text {c }}$ | 10 | 1.000 | 209 |
| Gordon, sir C. B | Montreal, P.Q. | 100 | 10,009) | 2.000 |

THE TRAVELLERS LIFE-Continued
List of Shareholders-Continued

| Name | Address | No. of shares | Amount subscribed | Amount paid in cash |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | \$ | \$ |
| Gordon, J. R | Montreal. | 20 | 2,000 | 400 |
| Graham, Hon. Geo. P | Brockville, Ont | 289 | 28,900 | 5,780 |
| Graham, Mrs. N. D... | " | 10 | 1,000 | 200 |
| Gray, Dr. W. A. | Smith's Falls, Ont. | 10 | 1,000 | 200 |
| Greenshields, C. G | Montreal, P.Q | 560 | 56,000 | 11,200 |
| Greensheilds, J. N..... |  | 460 | 46,000 | 9,200 |
| Gordon, D. A (estate). | Wallaceburg, Ont | 100 | 10,000 | 500 |
| Haney, M. J.......... | Toronto, Ont.... | 10 | 1,000 | 200 |
| Harding, J. S | St. John, N.B. | 10 | 1,000 | 200 |
| Henderson, L. L | Montreal, P.Q | 60 | 6,000 | 1,200 |
| Hepburn, B. R. | Picton, Ont... | 10 | 1,000 | 200 |
| Hersey, Dr. M. L | Montreal, P.Q | 100 | 10,000 | 2,000 |
| Hewton, John (estate) | Winnipeg, Man | 10 | 1.000 | 200 |
| Hobrecker, A...... | Halifax, N.S.. | 25 | 2,500 | 500 |
| Hogle, M. W. | Westmount, P.Q | 1 | - 100 | 20 |
| Horsey, E. E | Kingston, Ont... | 5 | 500 | 100 |
| Holgate, B. A | Edmonton, Alta | 10 | 1,000 |  |
| Irvine, H. W | Halifax, N.S... | 1 | 100 | 20 |
| Irving, John. | Montrcal, P.Q | 10 | 1,000 | 200 |
| Jackson, W. | Kingston, Ont. | 5 | 500 | 100 |
| Jacobs, S. W | Montreal, P.Q | 25 | 2,500 | 500 |
| Jaffray, Robt. (estate).. | Toronto, Ont. . | 1 | -100 | 20 |
| Jaffray, W. G. (in trust). | " ${ }^{\text {a }}$ | 1 | 100 | 20 |
| Jaffray, W. G. | " ${ }^{\text {P }}$ | 1 | 100 | 20 |
| Johnstone, A. | Pembroke, Ont | 2 | 200 | 40 |
| Kilborne, Dr. R. K | Kingston, Ont. | 5 | 500 | 100 |
| Larkin, P. C......... | Toronto, Ont.. | 25 | 2,500 | 500 |
| Leonard, Major R. W. | St. Catharines, Ont | 100 | 10,000 | 2,000 |
| L'Espérance, Hor. D. O | Quebec, P.Q. | 50 | 5,000 | 1,000 |
| Livingstone, C . | Kingston, Ont. | 10 | 1,000 | ${ }^{2} 200$ |
| Lovitt, Dr. I. M | Yarmonth North, N.S. | 100 | 10,000 |  |
| Lyall, Mrs, M. H | Montreal, P.Q......... | 250 | 25,000 | 5,000 |
| MeAllan, G. H. | Winnipeg Man | 10 | 1,000 | 200 |
| McArthur, J. D. | Winnipeg, Man. | 22 | 2,200 | 440 |
| MeConnell, J. W. | Montreal, P.Q. |  | 19,500 | 3,900 |
| Me.Cibbon, D. Lorne | " | 200 | 20,000 | 4,000 |
| McKay, John. | Kingston, Ont. | 3 | 300 | 60 |
| Mackay, Mrs. | Montreal, P.Q | 20 | 2,000 | 400 |
| McKelvey, Joh | Kingston, Ont. | 5 | 500 | 100 |
| McPhillips, F. | Toronto, Ont. | 5 | 500 | 100 |
| Macliay, A. B. | Hamilton, Ont | 50 | 5,000 | 1,000 |
| Mackenzie, Sir | Toronto, Ont. . | 100 | 10,000 | 2.000 |
| Mahon, W. F. | St. John, N.B.... | 5 | , 500 | 100 |
| Mills, C. W | Annapolis Royal, N.S. | 10 | 1,000 | 200 |
| Mills, G. G. | Toronto, Ont. | 1 | 100 | 20 |
| Mooney, F. M | Montreal, P.Q | 2 | 200 | 40 |
| Mooney, G. A |  | $\stackrel{2}{2}$ | 200 | 40 |
| Morris, A. E. | " | 5 | 500 | 100 |
| Murdoch, IV. B. | Amherst, N.S | 10 | 1,000 | 200 |
| Nova Scotia Trust Co. (in trust) | Halifar, N.S.. | 7 | 700 | 140 |
| O'Brien, M. J., Limited . . . . . . . | Ottawa, Ont. | 25 | 2,500 | 500 |
| O'Neill, Mrs. E. HI.. | Quebee, P.Q. | 5 | 500 | 100 |
| Pennington, D. H... |  | 25 | 2,500 | 500 |
| Pense, E. J. B. (estate). |  | 10 | 1,000 | 200 |
| Pickels, F. B | Annapolis Royal, N.S... | 1 | 100 | $\stackrel{20}{20}$ |
| Pickels, John C |  | $\frac{1}{5}$ | 100 | 20 |
| Porter, H. A. | Oshawa, Ont.. | 5 | 500 | 100 |
| Pyke, Jas. W. | Montreal, IP.Q | 25 | 2,500 | 500 |
| Playfair, J | Midland, Ont. | 50 | 5,000 | 1,000 |
| Pennock, Mrs. II. C | Vancouver, B.C | 10 | 1.000 |  |
| Phillips, W. R2.. | " ${ }^{\text {c }}$ | 10 | 1,000 |  |
| Quebec Savings and Trust Co | Montreal, P.Q | 2,649 | 264,900 | 12,980 |
| Randall, T. J. | Toronto, Ont.. | 1 | 100 | 20 |
| Rathbun, E. W | Deseronto, Ont | 10 | 1,000 | 200 |
| Raymond, L. C | Welland, Ont. | 3 | 300 | 60 |
| Reid, Sir W. D.... | St. Johns, Nfld | 25 | $\stackrel{2}{2} 500$ | 500 |
| Rhodes, Hon. E. . | Amherst, N.S. | 50 | 5,000 | 1,000 |

THE TRAVELLERS LIFF-Concluded
List of shareholders-Concluded

| Name | Address | No. of shares | Amount subscribed | Amount paid in cash |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | § | § |
| Richardson, Hon. H. W. (estate). | Kingston, Ont. | 100 | 10,000 | 2,000 |
| Riordon, S...................... | Anaapolis Royal, N..... | 1.5 | 1,300 | 300 |
| Robinson, $\mathbf{J}$, W | Napanee, Ont....... | 1 | 100 |  |
| lunss, John T.. | Quebee, P.Q.. | 20 | 2.000 | 4 (4) |
| Ross, II. D. | Toronto, Oat. | 10 | 1.000 | 200 |
| Russell, H. Y | Montreal, P.Q | 5 | 500 | 100 |
| Ryan, Mrs. M | Kingston, Ont ...... | 20 | 2.000 | 400 |
| Ritehie, F. I. | Three Rivers, I'Q | 25 | 2,500 | 504 |
| Sawyer, E | Montreal, 1'.Q | 5 | 500 | 100) |
| Scrife, A. P | Dartmouth, N.S. | 20 | 2.000 | 4010 |
| Smellic, J. F | Ottawa, Ont..... | 1 | 100 | 20 |
| smith, A. T. | Toronto, Ont. | 1 | 100 | 20 |
| Smith, Mrs. E. S | Kingston, Ont. | 20 | 2,000 | 401 |
| Smith, G. E... |  | 1 | 100 | 21) |
| Smith, W. H. L | " | $\stackrel{2}{2}$ | 200 | 410 |
| Spencer, A | London, Eng | 10 | 1.000 | 200 |
| Spinney, E, K.... | Yarmouth, | 5 | 500 | 106 |
| Strasser, Mr3. E. K | Toronto, Ont..... | 20 | 2,000 | 4010 |
| Tonnahill, R....... | Belleville, Ont........ |  |  |  |
| Torrance, J. F. (estate). | Westmount, P.Q | . 50 | 5,000 | 1,000) |
| Webster, L. . . | Montreal, P.Q. | 231 | 23,100 | 4,620 |
| White, Hon. Peter | Pembroke, Ont. | ${ }^{2}$ | $\underline{200}$ | 40 |
| White, W. R..... |  | 10 | 1.000 | 201) |
| Willans, E..... | Toronto, Ont .. | 1 | 100 | 20 |
| Williarns, W II | Pembroke, Ont. | 1 | 100 | 20 |
| Wurtele, E. F.. | Montreal, P.Q | 10 | 1.000 | 200 |
| Williamson, A. T | Seattle, Wnsh. | 10 | 1.000 | 201 |
| Whyte, estate sir 11 m . ${ }^{\text {a }}$. . . | Winnipeg, Man...... | 50 | 5.000 | 1,060) |
|  |  | 7,99\% | T93.700 | 17\%,540 |

TIIE WENTERN゙ LIFE ANOURANCE COMPANY
List of Directors- As at February IS, 1922)
Sharcholders' Directors-Jas. M. Carruthers, Wm. Bourke, Adam Reid, R. H. Hamlin, T. J. Reitl, M.D., (. W. Prowd, M.1).

Policyholders' Directors-W. E. Milner, ' 'has. B. Rosenblat.
List of Shareholoers-(is at December 31, 1921)

| Name | Address | No. of shares | Amount subseribed | Amount paid in cash |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | \$ | \$ cts. |
| Adam, J. S | Semans, Sask | 10 | 1,000 | 20000 |
| Adams, J. H | " | 10 | 1,000 | 20000 |
| Allen, W. J.. | Tod Inlet, B.C. | 10 | 1,060 | 20000 |
| Ambry, W. J. | Swift Current, Sask | 5 | 500 | 10060 |
| Anderson, A. M | Bindloss, Alta. | 5 | 700 | 60 00 |
| Andersoa, D. K | Moosejaw, Sask | 10 | 1,060 | 20000 |
| Anderson, O. J. | Hanley, Sask... | 10 | 1,000 | 20000 |
| Annis, D. B. | Central Butte, Sask | 5 | 100 | 10000 |
| Ardell, $\mathrm{Mrs}$. J. I | Alsask, Sask. | 5 | 500 500 | 10000 |
| Ardell, J. N. |  | 5 | 500 | 10000 |
| Armstrong, W. N | Goran, Sask. | 10 | 1,060 | 20000 |
| Arnott, S....... | Cymric, Sask. | 10 | 1.000 | 20000 |
| Ashley, A. W | Mantario, Sask | 10 | 1,000 | 20000 |
| Auld, W, | Youngstown. Alta | 10 | 1,000 | 20000 |
| Austin, A. E | Vancouver, B.C. | 5 | -500 | 10000 |
| Averili, I. B | Smoky Lake, Alta | 5 | 500 | 100 co |
| Barkman, W. E | Yanguard, Sask. | 5 | 500 | 10000 |
| Bailey, S. J. | Wiseton, Sask. | 10 | 1.000 | 20000 |
| Bailie, R. | Bridgefort, Wis | 10 | 1.000 | 20000 |
| Baanister, F. N | Travers, Alta. | 10 | 1.000 | 20000 |
| Barnes, John. | Bindloss, Alta | 10 | 1,000 | 20000 |
| Barrows, S. G | Warner, Alta.. | 10 | 1.000 | 20000 |
| Bartsch, C. | Gleichen, Alta.... | 10 | 1,000 | 20000 |
| Barwell, George | N. Tonawanda, N. | 1 | 500 | 10000 |
| Bediord, Miss F. R | Vancouver, B.C | 10 | 1,000 | 20060 |
| Beers, E....... | Burdett, Alta. | 10 | 1,000 | 20000 |
| Bell, Henry | Weyburn, Sask | 5 | 500 | 10000 |
| Bellhouse, E. | Vancouver, B.C | 10 | 1,000 | 20000 |
| Rellinger, Ralph. | Prelate, Sask. | 15 | 1.560 | 30000 |
| Bird, Miss Ada B | Moosejaw, Sask | 3 | 300 | 6000 |
| 13ird, Miss Edna M | , " | 3 | 300 | 6000 |
| 13ird, J. D. | Ita | 10 | 1,000 | 20000 |
| Blatter. C | Warner, Alta. | 10 | 1,000 | 20000 |
| Blott. W. H | Estunry, Sask | 10 | 1,000 | 20000 |
| Bond, A. L | Oak River, Ma | 10 | 1,000 |  |
| Bond, F. R. | Govan, Sask. | 5 | +500 | 10000 |
| Boocock, William | Crow's Nest, B. | 5 | 500 | 10000 |
| Booth, estate R. | Winnipeg, Man... | 5 | 500 | 10000 |
| Both, F | Saskatoon, Sask | 12 | 1,200 | 24000 |
| Both, Simon. | New Iork, N.Y | 13 | 1,300 | 26000 |
| Bourke, William | Brandon, Man. | 5 | 5.00 | 10000 |
| Bowditel. T. H | Success, Sask. | 10 | 1,000 | 20000 |
| Bowers, John A | Lomond, Alta. | 5 | 500 | 10000 |
| Boyce, G. P. | Admiral, Sask | 5 | 500 | 10000 |
| Boyd, Fred. | Winnipeg, Man. | 2 | 2011 | 4001 |
| Boyd, Mrs. ML. Wh | Yaneouver, B.C | 25 | $\bigcirc, 500$ | 50000 |
| Bracewell, B.C. | Peatictoa, B.C. | 10 | 1,000 | 20000 |
| Braine, A. A. | Stowlea, Sask. | 10 | 1.000 | 200 00 |
| Breuille, A. A. | St. Bonilace, Man | 10 | 1,040 | 20000 |
| Bricker, Aaron | Aldersyde, Alta. | 10 | 1,000 | 20000 |
| Broadhurst, John A. | Crow's Nest, B.C | 10 | 1,000 | 20000 |
| Brockest, Mrs. F. A | Winnipeg, Mnn... | 5 | 500 | 10000 |
| Bromley. Jas. R. | Kamloops, B.C | 5 | 500 | 10000 |
| Broten, Christ.... | V'iseount. Sask. | 5 | 500 | 10000 |
| Brown, Dr. A. O | Vulean, Alta. | 5 | 500 | 100 01) |
| 13rown, J. A. | Woodrow, Sask | 20 | $\bigcirc .000$ | 40009 |
| Brown, Mrs, L. | Pindloss, Alta | 10 | 1.000 | 200009 |
| Brown, T. P. R |  | 10 | 1.000 | 200 (1) |

THE UENTJRN LIFE-Continucd
List of *hakeholders-Continucd

| Name | Address | No. of shares | Amunt subscribed | Amount paid in cash |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | \& | \$ cts. |
| Bryan, G. F | Winnipeg, Man... | $\cdots$ | 200 | 4000 |
| Buchan, A. S. | Travers, Alta.... | 10 | 1,000 | 15000 |
| Bundy, Thos. W | Erickson, B.C. | 10 | 1.000 | 20000 |
| Burgess, Charles. | Waklo, 13.C. | 5 | 500 | 10000 |
| Burgess, R. W... | Cabri, Sask...... ... | 10 | 1,000 | 20000 |
| Caldwell, C. B. | Oregon City, Ore ... . | 10 | 1.000 | 20000 |
| Caldwell, M. | Warner, Alta. | 20 | 2.000 | 40000 |
| (allbeck, 1)r. A. D | New York, N. ${ }^{\text {E.... }}$ | 5 | 500 | 10000 |
| Cnmeron, Donald... | Granum, Alta.......... | 5 | 500 | 10000 |
| Camplsill Bert R.. | Burdett, Alta.... . . | 10 | 1,000 | 20000 |
| Campbell, C.E. G. | Minnenpolis, Mina...... | 10 | 500 1.000 | 10000 200 |
| Camplell, Mrs. (ora A | Winnipeg, Man...... .. | 10 10 | 1,000 1,000 | 20000 20000 |
| Campbell Brothers. | Eyrcmore, Aha....... | 10 | 1,000 | 20000 200 |
| Camplell, Roy E. | Burdelt, Alta. | 10 | 1,000 | 20000 |
| Camphell, stewart | Eskbank, sask | 20 | 2. 000 | 40000 |
| Campbell, II. 1. | Viking, Alta.. | 20 | 2.000 | 40000 |
| Campleell, W. W | Burdett, Alta. | 10 | 1,000 | $\because 2000$ |
| Camn, Alfred. | Sidncy, Man. | 5 | 500 | 10000 |
| Carlson, John. | Hawarden, sinsk.. | 10 | 1.000 | 20000 |
| Cnrnahan, IIerbert. | Lafleche, Sask... | 5 | 500 | 10000 |
| Carnal, Wm. R... | Edmonton, Alta. | 10 | 1.000 | 20000 |
| Carruthers, Geo. IV | Munson, Alta | 10 | 1,000 | 20000 |
| Carruthers, James M | Winniperg, Man.... | 25 | 2.500 | 50000 |
| Carter, James E.... | Trail. 13.C. | 20 | 2.060 | 40000 |
| Carter, 1)r. L. J.. | Brandon, Man... | 5 | 500 | 10000 |
| Case, (1) ${ }^{\text {Cosey }}$ | Shabaqua, Ont <br> I) unblane, sinsk | 5 | 500 .00 | 10000 100 |
| Catton. 13. | Hanley, スask.. | 10 | 1. (160 | 20000 |
| Cave, H. J. | Benverton, Ont | 5 | 500 | 10000 |
| Cuve, J. J. |  | 5 | 500 | 10000 |
| Chapman. William. | Central Buttc, Aask.... | 25 | 2. 200 | 50000 |
| Claney 1)r. J. P. I | Semans, Susk ... | 10 | 1.000 | $2 \times 000$ |
| Clare, Mrs Nellie | Winnipeg, Man.. | 5 | 500 | 10000 |
| Clark, W. G .. | Dinsmore, issk | 10 | 1,000 | 2(M) 001 |
| Clagg, Mrs, Mary | Norwood, Man. | 5 | 510 | 10000 |
| Clemens, 1. E | - edgewick. Alta | 25. | $\bigcirc .300$ | 50000 |
| Clifford, (ico. I) |  | 20 | 2.000 | 400 |
| ( $n$ an, Louis | Crow's Nest, 13.C | 10 | 1,060 | 20000 |
| Cline. . 3, 11. | Zelme, rask. | 5 | 500 | 10000 |
| ( 'nghlin, Dr. W1. A | Trail, B.C. | 10 | 2.0010 | 2100011 |
| Collicutt, C. W | Zelmn, sask. | . | 500 | 1000 |
| Colling, Emma 3. | Mooscjaw, Sask | , | $2(4)$ 210 | $40(6)$ 40 (4) |
| Colling, Thos. J | Blytheville, Ark | 3 | 300 | 60 OH |
| Collins, Thumus. | lancouver, B.C'. | 5 | 560 | 100 (10) |
| Cooney, E. ${ }^{11}$ | Elbow, sask. | 3 | 500 | 100 (k) |
| Conper, A. H | Winnipeg. Man... | - | S00 | 10000 |
| Cooprer, Mrs. E. II | Tugaske, Sask | 10 | 1.000 | 31000 |
| Cooper, 1' E. |  | 10 | $\xrightarrow{1.000}$ | 20000 40000 000 |
| Corbould (C. H Cornish, Virrant | Ey*brow, Kask | - 5 | $\cdots$ | 10000 |
| Coupland. Mrs. Ads | -t. Mary ${ }^{\text {c }}$ Ont | 3 | 300 | 60 ert |
| Cnwie, James | Xanaimo, B.C. | 1 | 500 | 100 mo |
| (raik, Inr. W. II | Camrose, Alta | 111 | 1.000 | 20010 |
| Crawforl. A. J | Sancouvel, 13.C | 10 | 1.000 | 24000 |
| Crease, Lindley ... | Victoria, B.C... | 11 | 500 | 10000 |
| Cressman, Millo | Stavely, Alta... | 10 | ${ }^{1,000}$ | 40000 |
| Culler, Win. E. | Pindher Creck Ala | -5 | - 500 | 10000 |
| Dale, John | llest <ummerland, B.C. | 11 | 1.0000 | 20000 |
| Daloise, 1)emenico | Trail, 13.C | 10 | 1.000 | 20000 |
| Dangerfield, H. A. | Wimniper, Man.... | 15. | 1.500 | 30100 |
| Davidson, W. H.. | Moosejaw, Nask.... | 5 | -500 | 16100 |
| Davies, L. R. is | Piclate, Sask | 30 | 2,000 3,040 |  |
| Davis, lavid $R$ Dawes, Albert A. | Caneouver, B.C | 20 | 3,000 | 40000 |

## SESSIONAL PAPER No. 8

## THE WESTERN LIFE-Continued

List of Shareholders-Continued

| Name | Address | No. of shares | Amount subscribed | Amount paid in cash |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | § | \$ ets. |
| Dawson, C | Armada, Alta | 10 | 1,060 | 20000 |
| Dewey, C. II | Y'oung, Sask.. | 15 | 1,500 | 30000 |
| Dewey, Jos. A. |  | 20 | $\bigcirc .000$ | 40000 |
| Dickinson, C.. | Winter, Sask. | 30 | 3,000 | 60000 |
| Dichel, Henry K | Hatton, Fask | 5 | 500 | 10000 |
| Dingman, Mrs. Nellie | Winnipeg, Man. | 10 | 1,000 | 20000 |
| Dixon, Harry | Vietoria, B.C. | 20 | 2,000 | 40000 |
| Dodd, Wm. H | Woodrow, Rask | 5 | 500 | 10000 |
| Doirin, Dr. Jerome | Vonda, Sask. | 5 | 500 | 10000 |
| Donohue, E. J... | Britannia Beach, 1 | 5 | 500 | 10000 |
| Doolittle. Jasper | Chicago, Ill. | 10 | 1,000 | 20000 |
| Dreany, Henry-1 | Sedgewick, Alta | 5 | 500 | 10000 |
| Duff, George R | Zelma, Sask. | 10 | 1,000 | 20000 |
| Duffield, Edward | Spring Ridge, Alta | 10 | 1,000 | 20000 |
| Duffield, Elgin H, | Govan, Susk.. | 5 | 500 | 10000 |
| Duncan. L. B.... | New Dayton, Alta | 10 | 1,000 | 10000 |
| Duncan, Niml 1 | 13roderick, Rask. | 20 | $\because 2.000$ | 40000 |
| Dwyer, O. K. | Yaneouver. B.C. | 10 | 1,000 | 20000 |
| Dyer, John H. | St. Paul, Minn. | 5 | 500 | 10000 |
| Easson, WV. H. | Zelma. Sask. | 10 | 1,000 | 20000 |
| Eekhardt, E. H | High River, Alta | 10 | 1,000 | 20000 |
| Edwards. J. H | Govan, Sask | 5 | 500 | 10000 |
| Eliason, Enil J | Glenside. Fask | 60 | 6,000 | 1,20000 |
| Elliot, John B. | Ladner, B. C | 10 | 1,000 | 20000 |
| Elliott, R. T | Wiseton, Sask | 10 | 1,000 | 20000 |
| Elliott, Wm. G | Grand Forks, B. | 5 | 500 | 10000 |
| Elliott, Wm. M | Tumaske, Sask | 5 | 500 | 10000 |
| Ellis, Mrs, Myrtle E | Wilkie, Sask. | 5 | 500 | 10000 |
| Elves, Herbert E | Lomond. Alta | 5 | 500 | 10000 |
| Elyes, Mrs. Mabel W | Vulcan, Alta | 10 | 1,000 | 20000 |
| Etter, O. L. | Imperial, Sask | 15 | 1,500 | 30000 |
| Evans, R. W. | Prelate, Sask | 15 | 1.500 | 30000 |
| Ersen, $\mathrm{Im} . \mathrm{B}$, | Govan, Sask. | 20 | 2,000 | 20000 |
| Eyres, W. T. P. | Nightingale, Alta | 5 | 500 | 10000 |
| Farley, James. | Moosejaw, Sask. | 10 | 1,000 | 20000 |
| Farley, W. S.. | Glenside, Sask. | 15 | 1,500 | 30000 |
| Farquharson, Dr. G. H | Gleichen, Alta | 10 | 1,000 | 20000 |
| Farrell, Dr. S. J....... | Holden, Alta. | 10 | 1,000 | 20000 |
| Fee, W: J. M | Punnichy, Sask | 15 | 1,500 | 30000 |
| Fillmore, F.s. | Saskatoon, Sask | 25 | 2,500 | 50000 |
| Findlay, Joseph | Provost, Alta. | 10 | 1,000 | 20000 |
| Finklestein. Moses | Winnipeg, Man. | 10 | 1,000 | 20000 |
| Fisher, William. | Okotoks, Alta | 10 | 1,000 | 20000 |
| Fletcher, Benjami | Vancouver, B.C | 50 | 5,000 | 1,000 00 |
| Flower, Richard. | Cranbrook, B.C. | 20 | 2,000 | 40000 |
| Ford, Dr. Heary B | Tompkins, Sask. | 20 | 2.000 |  |
| Foster, George E. | Unity, Sask.. | 5 | 500 | 10000 |
| Fournjer, Joseph H. | Vonda, Sask. | 5 | 500 | 10000 |
| Fraedrich, Fred W. | Warner, . Ilta. | 10 | 1,000 | 20000 |
| Fraser, Mrs. Maude E | Kırrobert, Sask. | 10 | 1,000 | 20000 |
| Gainer, Edward. | Sceptre, Siask. | 20 | 2,000 |  |
| Galbraith, Stewart | Armada, Alta. | 5 | . 500 |  |
| Gallinger, Alvin, N | Eyebrow, Sask | 10 | 1.000 | 20000 |
| Germmill, Frank | Tugaske, Sask. | 20 | 2,000 | 40000 |
| Gerlinger, George A | Burdett, Alta. | 5 | 500 | 10000 |
| Gesself \& Som, John L | Hanlcy, Sask | 10 | 1,000 | 15546 |
| Gibson, Mrs, F. A. | Winnipeg, Man. | 3 | 300 | 6000 |
| Gifford, James. | Cilenside, Sask. | 10 | 1,000 | 20000 |
| Gifford, William | Glenside, Sask | 20 | 2,000 | 40000 |
| Gifford, Mrs. W. E | Glenside, Sask | 10 | 1,000 | 20000 |
| Gilbert, H. F. | Harris, Sask. | 5 | 500 | 10000 |
| Gillespie, James. | Lethbridge, Alta | 10 | 1,000 | 20000 |
| Gillespie, Dr. Jas. 4 | Vancouver, B.C. | 5 | 500 | 10000 |
| Gillies, Dr. Geo. E. | Vancouver, B.C | 50 10 | 5.000 | 40000 |
| Gilroy, John A... | Govan, Sask... Hammond, 13.C | 10 | 1,000 | 20000 |
| Godfrey, Percy.. | Semaas, Sask... | 15 | 1,500 | 30000 |

THE WHETERN LIFE-Continued
LISt of SHAAREHOLDERA-Continued


SESSIONAL PAPER No. 8
THE WESTERN LIFE-Coatinued
List of Shareholders-Continued

| Nnme | Address | No. of shates | Amount subscribed | Amount puid in (ash |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | \$ | \$ cts. |
| Kelley, J. 1 | Brant, Alta | 10 | 1,000 | 20000 |
| Kelly, J. G | Edmonton, Alta | 20 | 2,000 | 40000 |
| Kelly, Thos | Winnipeg, Man. | 50 | 5,006 | 1.00000 |
| Keniball, A. J. | Winnipeg, Man. | 10 | 1,000 | 120000 |
| Kempthorae. S. T | Saskatoon, Mask | 20 | 2,000 | 40000 |
| Kenaedy, A. H | Wimnipeg, Man. | 2 | 200 | 4000 |
| Kennedy, D.J. | Unity, Sask. | 10 | 1.000 | 20000 |
| Kerr, J. G. | Chatham, Ont | 25 | 2,500 | 50000 |
| Katcheson. (i. M | Govan, Sask. | 10 | 1,000 | 20009 |
| Kidd, W. E | Hanley, Sask | 10 | 1.000 | 20000 |
| Kieper. ${ }^{\text {J. H }}$ | Tugaske, Sask | 10 | 1.000 | 20000 |
| King, I1. R. | Vancouver, 13.C | 3 | 300 | 6000 |
| Kinsman, J. H | Dunhlane, Sask | 10 | 1,000 | 20000 |
| Kinsman, IV. I | Dunhlane, Sisk. | 10 | 1,000 | 20000 |
| Kirk, Dr. ミ. J | Oak River, Man | 5 10 | 500 1.000 | 100 200 100 |
| Kitchen, Dr. U. C | Aneroid, Sask. | 10 | 1,000 | 20000 |
| Knoges. Thornas | Aneroid, Sask. | 5 | 500 | 10000 |
| Koester ( ${ }^{\text {K }}$, G | Enehant, Alta | 15 | 1,500 | 30000 |
| Krasicki, F: | Sydney, N.S. | 3 | 300 | C000 |
| LaBerge, Albert | Elrose, Sask | 10 | 1,600 | 20000 |
| Lane, I. R | Kenaston, Sask | 5 | 500 | 10000 |
| Lang, John A | Simpson, Sask. | 10 | 1,000 | 20000 |
| Lattoracll. s . ( | Vegreville, Alta. | 10 | 1,000 | 20000 |
| Lawrence, Gieo. D | Hanley, Sask... | 30 | 3,000 | 60000 |
| Larson, P. W | Kenaston, Sask | 30 | 3,000 | 60000 |
| Ledgerwood, N . E | 13ashaw, Alta. | 10 | 1,000 | 20000 |
| Lee, $W^{\text {W }}$, , | Eyremore, Alta. | 10 | 1,000 | 20000 |
| Lees, W. 13 | Pincher Creek, Alta. | 5 | 500 | 10000 |
| Lehane, 11 mm . | Regina, Sask. | 5 | 500 | 10000 |
| Lengyel, John | Stavely, Alta. | 10 | 1,000 | 20000 |
| Leasegral. 11. T | Chinook, Alta. | 10 | 1,000 | 20000 |
| Le Riche, E. D | Fort Saskatehewan, Alta | 10 | 1,000 |  |
| Leslie, John (Estate) | Winnipeg, Man | 50 | 5,000 | 1,000 00 |
| Lewis, O. F | Jaffray, B.C. | 5 | 500 | 10000 |
| Lewis, S. G | Edmonton, Alta | 10 | 1,000 | 20000 |
| Lewis, Thos | Semans, Sask. | 10 | 1,000 | 20000 |
| Liboiron, A | Ponteix, Sask | 20 | 2,000 | 40000 |
| Lindsay, R, | Strome, Alta.. | 10 | 1.000 | 20000 |
| Lines, R. W. (Estate) | Fdimonton, Alta | 5 | 500 | 10000 |
| Lim, H. A. | Marshalltown, Iowa. | 25 | 2,500 | 50000 |
| Lloyd, T. ${ }^{\text {c }}$ | Unity, Sask. | 15 | 1,500 | 30000 |
| Lockwood, W, S. (Estate) | lashburn, Nask | 10 | 1,000 | 20000 |
| Logie, W. H. | Tanguard, Sask | 5 | 500 |  |
| L-oree, 1). L. | Santon, Alta. | 10 | 1,000 | 20000 |
| l.ougheed, M. A | Outlonk, Sask. | 10 | 1,000 | 20000 |
| Lougheed, T. H | Glenside. Nask | 5 | 500 | 10000 |
| Lovatt, R. L | Bladworth, Sask | 5 | 500 | 10000 |
| Lyoa, Mr. E, J | 1'rince George, I3.C | 50 | 5,000 | 1,000 00 |
| MeAllister, S. M | Eyehrow, Na*k. | 10 | 1,000 | 20000 |
| Me.Aughey, John | Saskatoon, Sask | 5 | 500 | 10000 |
| Mccabe, | Sirdar, B.C..... | 10 | 1,000 | 20000 |
| MeCana, O. J. | 1)ubuque, Iowa | 25 | 2, 500 | 50000 |
| Mccartney, Hugh | Tugaske, Nask. | 20 | 2,000 | 40000 |
| Mectain, $\mathrm{V}_{\text {in. }} \mathrm{J}$. | Alsask, Sask... | 10 | 1,000 | 20000 |
| Mcrearly, C. A | Winnipeg, Man. | 15 | 1,500 |  |
| MeDonald, D. A | Kamsack, Sask | 5 | 500 | 10000 |
| MeDonald, D. A | Winnipeg, Man. | 10 | 1,000 | 20000 |
| MeDonald, 1) ${ }_{\text {s }}$ H. A. | Bellevue, Alta. | 5 | 1500 | 10000 |
| Mac Thonald, Joha | Tugaske, Aask. | 5 | 500 | 10000 |
| MacDonald, J. A | Newgate, B.C. ${ }^{\text {P }}$ | 5 | 500 | 10000 |
| Uel ${ }^{\text {anald, }}$ J. H... | Riverhurst, Sask | 10 | 1,000 | 20000 |
| MacDonald, Mrs. M.F | Newgate, 13.C. | 5 | 500 | 10000 |
| Melbonald, R. L | Aneroid, Sask. | 10 | 1,000 | 20000 |
| Macponald, Wm. | Tugaske, Sask | 10 | 1,000 | 20000 |
| Macdonald, Wm, R | Govan, Sask. | 5 | 500 | 10000 |
| Macdonnell, D. G. (Estate) | Fancouver, B.C. | 25 | 2,500 | 50000 |

THE; WE:TIIRN LIFE rontinued
List of $\mathrm{S}_{\text {harenulders - }}^{\text {Conlinued }}$

| Name | Address | No. of shares | Imount sulberribed | Imount paid in cash |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | § | \$ ct |
| MeDougall. 1), 11. | Contral Butte, Nask. | 5 | 510 | 101) (h) |
| MacTarlane, J. P | Marris, Mina..... | 10 | 1.040 | 2(1) (x) |
| Maclarlane, R. R | Resina, sask | 10 | 1,000 | Y(a) (x) |
|  | iflgerton, Alta ..... | 10) | 1,0(4) | 15000 |
| Mic.Ciregor, Davial | Hanley, Cask. ... | 10 | 1. (9M) | $\because 200$ (6) |
| MeGrire. J. F. | Seattle, Nasla | 3 | 500 | 100 (0) |
| MeIntyre Peter | I.awndale, Ilta.. | 5 | 500 | Ita) 61 |
| Mefee, P. 11. | Fernic, 1 A. | 10 | 1.150 | 200 (60 |
| Mckay, D. 11 | ( hilliwark, B.C. | si | $5(x)$ | 10000 |
| M. Kesar, 1), M1. | Sonda, $\times$ :ssk | III | 1. 0161 | $\because 2000$ |
| M K. Kenna, C. II | Stony Plain, Alta | [11 | 1.0 OH | $\bigcirc 0000$ |
| M. Kinnon, Donald | ( upar, Mask.... | 10 | 1,040 | $2(1) 00$ |
| MacLathlan, J. D. | Fskbank, Siask | 10 | 1.000 | 200001 |
| Maclachlan, W. P | Ekbunk, s:ask | 20 | 2.060) | 1010) 0 |
| Welaine, G. A | Pentiotom, 13.6 | 10 | 1. On9 | 2 cos (1) |
| McL.llan, I'. F. | liamloops, IS.1. | 5 | 500 | 1010 |
| Melemi, A. 1 | 1)unblane, Sask. | 10 | 1.000 | $2(1)$ |
| Mc Mahoon James | Vancouver, R.C' | 10 | 1.000 | 20000 |
| McMureliy, J.J.. | Gilenside, Fask | 10 | I, 0100 | 200 (x) |
| Maceieill, 13. | Sucress, Nask. | 5 | 500 | [00) (x) |
| $\mathrm{Mar} \mathrm{Vevia}$,Nm . | Grasey I ake, Alta | 10 | I. (4x) | $\because(10)$ |
| McPloerson, P . II | Glenside, Sask | 10 | 1.060 | 2(0) (k) |
| Mckare 1). F. | IIanley, - a ak. | 10 | 1. $04 \times 1$ | 200 (k) |
| McTavish, Dr. W. J | Winaipeg, Man. | 25 | 2.500 | Sole its |
| Malcolm. St. ${ }^{\text {a }}$ | Govan, Sask | 10 | 1.000 | $40 \mathrm{tk})$ |
| Mangin, Mrs. 1. L. | Warner, Alta. | 10 | 1.000 | 20000 |
| Maraolese, Dr. Osicar.. | Wionipeg, Man.. | 2.5 | 2.300 | S10 09 |
| Marleau, A. Jr... .- | Konda, Sask. | 5 | 500 | 100 (4) |
| Martin, A. J. | Neepawa, Маa | 10 | 1.000 | 200 (4) |
| Martin, C. ${ }^{\text {ll }}$ | Wilkie, Nask. | 10 | 1,000 | 200 (1) |
| Martin, The Hon. Archer.. | Vietoria, B.C | 200 | 20.000 | 4.000 (h) |
| Mavity, dlex.... ... | Joco, IS.C... | 10 | 1.000 | 20000 |
| May A. F. | 1-1monton, Ilta | 55 | 5,500 | 1, 100 09) |
| Maybee, Mrs, M. | Monse Jaw, Sask | 10 | 1.000 | 20000 |
| Mechan, J | Iupar, sask.. | 10 | 1, (kM) | $30000$ |
| Meisser, I. I.., (Estate).. | Warner. Alta. | 20 | 2,000 | f(t) 00 |
| Merriman, 11. 心.......... | Punnichy, Sask. | 5 | 500 | 10000 |
| Meyer, IM, I. | Colonsay, Sask. | 5 | 500 | 10000 |
| Mickleburgh, J'ercy | Calgary, Alta | 5 | 500 |  |
| Millar, A. ${ }^{\text {a }}$ | sedgewick, Alta | 5 | 510 | 1190 (1) |
| Miller, \% H | Pennant, Sask. | 5 |  | 1100 ( $n$ ) |
| Miller, Wm. N | Riverhurst, Sask.. | 25 | 2,510 | 510 (k) |
| Milligan, Wim. J. | carl, B.C.... |  |  |  |
| Milloy, 1)r. I | lancouver, 13.C | 30 | 3.010 | ${ }^{1600} 000$ |
| Mills, G, F... | Melville, Sask | 5 | 510 | $1(6)$ (1) |
| Milne, (ionge. | Semans, Sask..... | 10 | 1,000 | $\bigcirc 0000$ |
| Moffat, $\mathrm{Vm}_{\mathrm{m}} \mathbf{J} \ldots \ldots$, | White Rook, 13.C. |  | 500 |  |
| Mooz. F゙. G....... | Simpson, Snsk | 7 | 700 | 140 (6) |
| Monre, $\mathrm{VIm}_{\text {\% }} \mathrm{J}$. | Tupaske, Sask. | 10 | 1.000 | 200 |
| Morrison, H. C | Cowley. Alta.. | 5 | 500 | 10000 |
| Morrison. M. If. A | I undurn. Sask.....- | 1.5 | 1. 510 | 30010 |
| Morse, Dr. D. G.......... | Port Maney, 13.C. ... | 5 | 500 | 100 (6) |
| Mosher I. (C) | Port Haney, B.C. | 5 | 500 | 10) ins |
| Muckenhirn, W. II | Stavely, Alta. | 20 | 2.000 | 4000 |
| Milaer, Mrs. C. II. A. C | Wianipeg, Man. | 10 | 1,000 | 20000 |
| Mueller, M. M. | Warner, Nita. | 10 | 1.000 | 20000 |
| Munn, if. C.... | Red Deer, Alta. | 1 | 100 | 2000 |
| Murchison, Bessie | Conquest, Sask. | 10 | 1.000 | 20000 |
| Murphy; Joseplı. | Canmore, Alta | 10 | I, 000 | 20000 |
| My ers, Joseph. | Kirkcaldy, Alea. | 10 | 1,000 | 20000 |
| Neely, J. A.... | Killam, Ilta. | 15 | 1.500 | 30000 |
| Neil, James. | Burdett, Alta. | 20 | 2,000 | 40000 |
| Nelson, Dr. C. 11. | Calgary Alta. | 5 | 300 | 10000 |
| Nelson, Wm. J. | Chater, Man.... | 5 | 500 | 10000 |
| Newell, lizra... | New Westminster, B.C | 20 | $\stackrel{2}{2}, 000$ | 40000 |
| Xewkirk, 11 mm . If | Cupar, sask | 10 | 1.000 | 200 (x) |
| Ney, W. R. J.. | Camruse, Alta. | 10 | 1,000 | 20000 |

## SESSIONAL PAPER No. 8

THE WESTERN LIFE-Continued
List of Sharerolders-Continued

| Name | Address | No. of shares | Amount subscribed | Amount paid in cash |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | \$ | \$ cts. |
| Nichors, M. W- | Winnipeg, Man. | 20 | 2,000 | 40000 |
| Nordbye, Dr. F. | Camrose, Alta. | 10 | 1,000 | 20000 |
| Nordlund, A.J. | Stavely, Alta... | 20 | 2,000 | 40000 |
| Norris, J. W... | Chilliwack, B. C | 10 | 1,000 | 20000 |
| Norton, Paul. | Gleichen, Alta. | 20 | 2,000 | 40000 |
| Novaria, S. J | Bellevue, Alta. | 5 | 500 | 10000 |
| O'Donnell, D. J | Unity, Sask.... | 5 | 500 | 10000 |
| O'Donnell, J. C. | Norwood, Man | 10 | 1,000 | 20000 |
| Oliver, D. A... | Drumleller, Aita. | 5 | 500 | 10000 |
| Oimstead, J. | Saskatoon, Sask.. | 5 | 500 | 10000 |
| Opel, L. W. | High River, Alta. | 50 | 5,000 | 1,000 00 |
| Packard, W, B | Kenaston, Sask. | 10 | . 1,000 | 20000 |
| Palmer, E. H. | Bladworth, Sask | 10 | 1,000 | 20000 |
| Palmer, Mrs. F. | Elfros, Sask.. | 10 | 1,000 | 20000 |
| Palmer, H. T. | Montreal, Que | 5 | 500 | 10000 |
| Park, John. | Ioco, B.C..... | 15 | 1,500 | 30000 |
| Parrish, A. S. | Woodrow, Sask | 10 | 1,000 | 20000 |
| Parry, A. L. IV | Calgary, Alta... | 20 | 2,000 | 40000 |
| Parsons, R. D. | Champion, Alta | 5 | 500 | 10000 |
| Paterson, Mrs. M. M | Luseland, Sask | 20 | 2,000 | 40000 |
| Patton, Joha | Provost, Alta. | 10 | 1,000 | 20000 |
| Pereock, G. | Hawarden, Sask | 15 | 1,500 | 30000 |
| Peru, A.L. | Blaine, Wash... | 5 | . 500 | 10000 |
| Peters, Henry | Dundurn, Sask | 10 | 1,000 | 20000 |
| Pettman, C. E | Hawarden, Sask | 10 | 1,000 | 20000 |
| Piekett, H. D | Moose Jaw, Sask | 10 | 1,000 | 20000 |
| Pinder, M1rs. Ruth | Bladworth, Sask | 10 | 1,000 | 20000 |
| Pook, R. H. | Wiikie, Sask... | 5 | 500 | 10000 |
| Postlethwaite, G. H | Unity, Sask. | 5 | 500 | 10000 |
| Prowd, Dr. C. W | Vancouver, B.C | 100 | 10,000 | 2,000 00 |
| Pratt, H. C. | Portland, Ore. | 10 | 1,000 |  |
| Prowd, E. B | Nelson, B.C. | 10 | 1,000 | 20000 |
| Quine, W. F | Manna, Sask. | 5 | 500 | 10000 |
| Quinn, Robert | Cranbrook, B.C | 10 | 1,000 | 20000 |
| Rattray, J. IV | Killam, Alta.... | 10 | 1,000 | 20000 |
| Raymoad, J. A | Aneroid, Sask | 10 | 1,000 | 20000 |
| Reid, Adam | Winnipeg. Man | 30 | 3,000 | 60000 |
| Reid, D. A | Cymric, Sask. | 10 | 1,000 | 20000 |
| Reid, John. ... | Winnipeg, Man | 3 | 300 | 6000 |
| Reid, Mrs. M. E | ,"m, | 3 | 300 | 6000 |
| Reid, Dr. T. | Minneapolis, Minn | 50 | 5,000 | 1,000 00 |
| Reith, T. F. | Winnipeg, Man. | 5 | 500 | 10000 |
| Rexnolds, W. J | Ioco, B.C...... | 15 | 1,500 | 30000 |
| Richards, E. O. | Banff, Alta. | 20 | 2,000 | 40000 |
| Richards, Mrs. M. M | Canmore, Alta. | 10 | 1,000 | 20000 |
| Riley, J. Mr | Minneapolis, Minn. | 1 | 100 | 1000 |
| Roberts, Joseph | Blaine Lakc, Sask. | 5 | 500 | 10000 |
| Robertson, J. II | Prince Albert, Sask | 5 | 500 | 10000 |
| Rogers, C. A. | Eidgerton, Alta.... | 5 | 500 | 10000 |
| Rogers, J. S | Wimmipeg, Man. | 10 | 1,000 | 20000 |
| Rogers, T....... | Nanaimo, 13.C. | 5 | 500 | 10000 |
| Rorke, Dr. R. F. | Winnipeg, Man. | 50 | 5.000 | 1,000 00 |
| Rosenblat, Jathan... |  | 10 | 1,000 | 20000 |
| Rosenblat, Mrs. S. C | " ${ }^{\text {C }}$ | 10 | 1,000 | 20000 |
| Ross, Geo. | Elko, B.C | 5 | 500 | 10000 |
| Ross, J. H | Verwood, sask | 20 | 2,000 | 40000 |
| Ross, W. G | Fort saskatchewa Alta. |  |  |  |
| Rounds, R. M | Estuary, Sask.... | 20 | 2,000 | 10000 40000 |
| Rourke. J. 11 | Elfros, Sask | 10 | 1,000 | 20000 |
| Rule, Ray. | Daysland, Alta | 5 | 500 | 10000 |
| Sadleir, J. 1. | Trochu, Alta | 10 | 1,000 | 20000 |
| Saunders, © 0 | Okotoks, Alta | 10 | 1,000 | 20000 |
| saunders, 1. 1: | Kathryn, Alta. | 1.5 | 1.500 | 30000 |
| chefter, A. F. | Calgary, Alta. | 20 | 2,000 | 40000 |
| Schmidt, J. A. | Tugaske, sask | 10 | 1,000 | 20000 |
| Seaman, Mrs. E. ML. |  | 10 | 1.000 | 20000 |

THE WESTERN LIFE-Continued

## Last of Shareholders-Continued

| Name | Address | No. of shares | Amount subseribed | Amount paid in cash |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | \$ | \% ets |
| Seaman, R. l: | Tugarkr, Sask | 10 | 1,000) | 20000 |
| Shouse, I. O. | Lougheed, Alta. | . 5 | 5041 | 110000 |
| schull, 11. 1 | Moose Jaw, Sask | 10 | 1.000 | 20000 |
| Schwager, 1'. G | Dunclurn, Sask... | 30 | 3.000 | (ix) 00 |
| scott, Wm | New Dryton, Alta | 10 | 1.000 | 100) 00 |
| sculty, J. G | Semans, Sask. | 10 | 1.000 | $\because 00010$ |
| Secrest, W. P | Fairview, 13.C | 10 | 1.0000 | 21000 |
| Serra, James. | Banff, Mita. | 5 | . 500 | 100 (0) |
| Shacfer, N. W | Eskbank, Sask | 10 | 1,043) | 20000 |
| Shannon, D. G | Ribbald, Alta | 10 | 1,000 | 20000 |
| sheldon, ${ }^{\prime \prime}$ W | Yoho, B.C. | 10 | 1.000 | 20000 |
| shepherd, Henry | Mirror, Alta. | 5 | ,500 | 100 (0) |
| Shetler, 1. P... | Semans, Sask. | 10 | 1,000 | 2000 (0) |
| Shirkie, T. A | Battrum, Mask | 20 | 2.000 | 40000 |
| Shragare, 13. | Winnipeg, Man | 50 | 3,000 | 1,000 00 |
| Shuliz, if. E | Brant, Itta. | 10 | 1,000 | 20000 |
| Simons, W, 1) | Sedgewick, Nla | 10 | 1.000 | 20007 |
| Simpsion, W. \% | Warner, Mlat.. | 110 | 1,010 | $2(00$ (0) |
| singleton, Wm | Winnipeg, Man. | 10 | 1.000 | $\stackrel{200}{ } 010$ |
| Sinnote, I. F. | Pincher Station, Alta. | 20 | 2.090 | 40000 |
| Skagen, T. E | Killam, dita.. | 5 | 500 | $\text { I(x) } 00$ |
| Slater, T. G. | Tugaske, Sask | 20 | 2.000 | 413010 |
| Smart, J. E | Victoria, 13.C. | 10 | 1. 5190 | 200 kl |
| Smith, Mrs. A. R | Eyebrow, sask | 5 | 500 | 10000 |
| smith, J. J. | " | 5 | 500 | 10060 |
| smith, 1, A | Vaneouver, B.C. | 10 | 1.000 | $2(1) 000$ |
| Smith, E. B | Columbus, Ohio | 50 | S. 1000 |  |
| Smith, Geo. | Sedgewick, Alta. | 5 | 500 | 100 (x) |
| smith, 1. C | Kinnsas City, Mo. | 5 | 510 | 100190 |
| Smith, | Hollywood, Cal | 111 | 1,000 | $2(0)$ (1) |
| Smitlo , W. | Naskatoon. Snsk | 10 | 1.000 | 200010 |
| Sokvitne, Nels | komond. Itra. | 10 | 1. 1190 | 20000 |
| Apearman, T. 1 | Norwood, Man | 40 | +. 1000 | (10) (x) |
| ¿peers, D. J. | Cranbrook, 13. C | 10 | 1.000 | 200 (x) |
| speller, Mrs. J. P | swift Current, sask | 5 | 5010 | 10000 |
| steele, C. A ..... | Kipling, Sask...... | 5 | 500 | 1010 (6) |
| stcenson, L. I | Semans, Sask. | 5 | . 30 | lick (0) |
| stecinbart, 1゙. II | Portland, Ore | 10 | 1,000 | $\because(k){ }^{\text {cta }}$ |
| Stenger, Max. | Viking, Alta. | 10 | 1,000 | $2(1)$ (b) |
| Stevenson, 1', | Colonsay, sask. | 5 | 500 |  |
| Stewart, Imatid. | Glenside, sask. | 5 | 500 | 10000 |
| Stwart, L. (\% | IVinnipeg, Man. | 5 | 5150 | 10000 |
| Stokes, (:, T. C. | IIumboldt, Sask | 15 | 1,304) | 30000 |
| Storm, Eilian | EIko, 13.C. |  |  |  |
| Stower, C ${ }^{\text {co }}$ | Maybutt, Mla | 10 | 1,000 | 2 ch 00 |
| straith, Dr. P'. L | (Sentral Butue, Sask | 5 | 500 | 16x) (6) |
| straughan ot MrWillian | londa, Sask | 5 | 510 |  |
| Swain, Mrs. C. If | Calkary, Alta... | ${ }_{10}^{5}$ | (1, MO |  |
| Tuylor, Mex Emate | Fdmonton, Alta | 10 | 1, CH Mm | $2(10)$ (m) |
| Taylor, 12 | Vioguaril, Sask.... | 5 | Sm) | (1x) (x) |
| Templeton, Itane and William (Royal |  |  |  |  |
| Teneycke. Wn. ${ }^{\text {c }}$ | Young, Sask. | 21 | 2. 18 MKI | (1) (1) ${ }^{\text {(1) }}$ |
| Thacker, E . ... | Burdett, Mita | 10 | 1, cNal $^{\text {a }}$ | 2(14) (6) |
| Thorle, ( 11 . | SRakistern, sask | 30 | 3. (14N) |  |
|  | Redvers, -ask... | 10 | 1, (kh) | : 16 ( 60 |
| Themapson. ( ${ }^{\text {arorge }}$ | locos, 13.1. . | 10 | 1. (14) | O10) 01 |
| Tlusnton, J. ${ }^{\text {a }}$ (1). | Whey, Ninsk | 10 | 1. $(1)(4)$ | 20000 |
| Thanman, F. 11 | Lomond, Mlas | 5 | S(1) | $1(6)$ (k) |
| Thrall, II. P | (Uuill Lake. Fask ... | 5 | 3(1) | 10c) (c) |
| Thriot, II ${ }^{\text {P }}$ | White Rook. R.C | 3 | 3(1)1 | (k) 01 |
| 'Tishe. 1. 'T | 1ilmomaton, Alta | . | 5.501 |  |
| Todi, 11. | Monitor, Ilta .all | 10 | 1.0011 |  |
| Torkneme, Mrs. 13 | IIanley, Sask. | 310 | 3. $14 \times 1$ | (1)4, 60 |
| Torgusom. 1.J | Ilanley, Mask | 11 | 1. $\mathbf{H a x}_{(1)}$ | S(x) (0) |
| Turkusun, Jens | Hanley, Sask.. | 10 |  | 20000 |
| Turgu an, Torgus | Dundurn, Sask. | 10 | 1. (0)H | $2(5)$ |

## SESSIONAL PAPER No. 8

THE WEST1:RN LIFE-Concluded
Ltst of Suareholders-Concluded

| Name | Address | No. of shares | Amount subscribed | Amount paid in cash |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | \$ | \& cts. |
| Tripp, Dr. A. J | Dauphin, Man | 5 | 500 | 10000 |
| Turnbull, Dr. H. L | 'ancouver, B.C | 2 | 200 | 4000 |
| Turner, G. A | Tugaske, Sask. | 10 | 1,000 | 20000 |
| Turner, J. I | Central Butte, Nask | 10 | 1,000 | 20000 |
| Urquhart, Alex | Courtenay, 13.C. | 10 | 1,000 | 20000 |
| Vikse, A. \& M | Isonaldn, ilta. | 10 | 1,000 | 20000 |
| Vincent, P.J | Yanguard, Sask. | 20 | 2,000 | 40000 |
| Walker, T. W. H | Brentwood Bay, B.C | 10 | 1,000 | 20000 |
| Walkey, Dr. 1. W | Lomond, Alta..... | 5 | 500 | 10000 |
| Walmsle ${ }^{\text {d, }}$ J. H | Lougheed, Alta | 50 | 5,000 | 1,000 00 |
| Walrod, W. B | Munson, Alta. | 5 | 500 | 10000 |
| Walsh, Miss M, E | Wimnipeg, Man. | 5 | 500 | 10000 |
| Walsh, P | Wattsburg, B.C | 5 | 500 | 10000 |
| Walsh, W. J | Winnipeg, Man. | 5 | 500 | 10000 |
| Ward, John. | Vancouver, B.C | 2 | 200 | 4000 |
| Ward, R | ( upar, sask. | 15 | 1,500 | 30000 |
| Wasson, J. H | Imperial, Sask | 5 | 500 | 10000 |
| Waugh, Dr. T. F | Imperial, Sask. | 10 | 1,000 | 20000 |
| Weaver, Dr. H. D | Saskatoon, Sask | 25 | 2,500 | 50000 |
| Webster, E. C | Stavely, Alta.... | 10 | 1,000 | 20000 |
| Weir, IR, E | Grassy Lake, Alta | 5 | 500 | 10000 |
| Weir, R. N. | Dundas, Ont. | 5 | 500 | 6000 |
| Western Trust Co. (exec Valentine Estate) | Regina, Sask. | 30 | 3,000 | 60000 |
| Whitley, J, N | Goodlands, Man. | 10 | 1,000 | 20000 |
| Whitney, A. J | Lethbridge, Alta | 5 | 500 | 10000 |
| Whitteker. Dr. W. C | Vancouver, B.C. | 20 | 2,000 | 40000 |
| Whittle, H. T. | Hanley, Sask. | 10 | 1,000 | 20000 |
| Whyte, F. II | Leader, Sask. | 20 | $\stackrel{2,000}{ }$ | 40000 |
| Wilderman, Wm. H | Blaekie, Alta. | 20 | 2,000 | 40000 |
| Williams, A. R. | Bashaw, Alta. | 5 | 500 | 10000 |
| Williams, T. N | Warner, Alta. | 10 | 1.000 | 20000 |
| Williamson, J. H | Lomond, Alta. | 10 | 1.000 | 20000 |
| W'iliox, James. | Vancouver, 13.C | 5 | . 500 | 10000 |
| Wilson, R. | Tugaske, Sask.. | 10 | 1,000 | 20000 |
| Wilson, W. E | Leader, Nask. | 10 | 1,000 | 20000 |
| Wilson, IW. H | Central Butte, Sask | 5 | 500 | 10000 |
| Winton, H.J. | Govan, Sask. | 20 | 2,000 | 35000 |
| Wood, I. | Leader, Sask | 20 | 2,000 | 40000 |
| Wood, P. E. | Prince Albert, Sask | 10 | 1,000 | 20000 |
| Woodley, H. W | Aneroid, sask.. | 10 | 1,000 | 20000 |
| Worthington, Dr. R. A | Canmore, Alta. | 10 | 1,000 | 20000 |
| Wright, J. W............ | Winnipeg. Man. | 10 | 1.000 | 20000 |
| Wright, W. A | Vancouser, B.C | 5 | 500 | 10000 |
| Wyness, Alex. | Vaneouver, B.C | 5 | 500 | 10000 |
| Yates, D. R. | Lethbridge, Alta | 10 | 1,000 | 20000 |
| York, Dr. II. ${ }_{\text {l }}$ | Provost, Alta.... | 5 | 500 | 10000 |
|  | Cymric, - ${ }^{\text {ask. }}$ | 10 | 1,000 | 20000 |
|  |  | 6,698 | \$669,800 | \$131.635 46 |

## APPENDIX B.

# GENERAL STATEMENTS OF BRITISH COMPANIES 

FOR

THE YEAR ENDING DECEMBER 31, 1921
(Rcceived after copy for Canadian Statcments had been sent to the Printer)

## COMMERCIAL UNION ASSLRANCE COMPANYY，LIMITED

General Business Statestent（Life Department）for the liear ending December 31， 1921

The new business of the year ennsisted of 5.573 policies for $£ 3.631,596$ ，of which $£ 255 . \pi 51$ wat re－asaureil with other offices，as eompared with $7.6 \leqslant 9$ polieies for $£ 4.524 .594$（ $£ 297.500$ reassured in the year 1920． The net smount retained by the Compsany at its own risk was $£ 3.345,45$.

The elaims by death amounted to L299，5i5．

## JREVFNした ． MCOOLNT

## £ s． l ．

$$
\begin{array}{rrr}
8.5 \% 0.992 & 14 & 10 \\
945.191 & 15 & 1 \\
194.500 & 14 & 11
\end{array}
$$

granted．
Interest and Div－
dends ．．．．．£527．$\pi 1219$ 9
Less income tax．．． $143,620 \quad 3 \quad 1$
Assignment and other fees．
Jrolit on eveliange
384.15216 \＆

6173 중
3,53677

Claims under policies paid and outstanding－
$11 v$ death
249．50：
in

＊urrenters，incluting surrenders of
£ 445，243 7

$$
\pm 10.142 .351 \quad 12 \quad 9
$$


Number of lolicies

13unus

Requen of consideration lor An－ nuitirs
$\begin{array}{llll}5.4 .4 & 1 & 8\end{array}$
25.57218

Brmuses in reduction of premiums．
Commiduion
102． $94219 \quad 1$
$\begin{array}{lll}-209 & 1 & 0\end{array}$
47．から1 19 ：
Fixpenser＇s of management．．．．．．$\quad \mathbf{- 5 , 4 0 9 1 1 8}$
Bonus in rash．．．．．．．．．．．．．．．．1，661 0 \＆
lind delots
10134
Amount of Life Assurance lund at the ent of the year．．．．．．．．．．．．9，315，34t 16
£10，142．351 12 9

Total sums assured
Amount recejed ly way of single premiums ．
Amount of the yearly renewal premium income

| 5,573 |  |  |
| ---: | ---: | ---: |
| $f^{5}$ | s． | d |
| $3,34.5,845$ | 0 | 0 |
| 13,194 | 0 | 4 |
| 109,618 | 0 | 4 |

$13,194 \quad 0 \quad 7$
$109.618 \quad 0 \quad 4$

Note．－The items in the above account and in the particulars of Siw Life Assurances are net amounts after deduction of re－assuranees．

## SESSIONAL PAPER No. 8

## Commercial Union-Concluded

## BALANCE: SHERT

## Llabilities:

Life Assurance Fund

| $\ddagger$ | 8, | $d$. |
| ---: | ---: | ---: |
| $9,315,344$ | 16 | 9 |
| 99,674 | 4 | 11 |
| 5,819 | 15 | 7 |
| 2,500 | 0 | 0 |
| 981 | 0 | 8 |
| 3,741 | 5 | 6 |
| 18,876 | 6 | 1 |


| Asatets |  |  |
| :---: | :---: | :---: |
|  |  |  |
| Mortgages on property within the |  |  |
| Mortgages on property out of the Tnited Kingdom. |  |  |
|  |  |  |
| Mortgages on Rates raised under Aets of Parliament |  |  |
| Loans upon Life Interests and Reversions |  |  |
| Loans upon stocks and share |  |  |
| Loans upon personal security. <br> Loans upon the Company's Life poli- |  |  |
|  |  |  |
| Investments (including those (Book value 550,538 ) deposited in the Dominion of Canada as security for policies issued there)- |  |  |
| Deposit with the High Court:- |  |  |
| £9,473 12s. 6d. War Loan 192 | 8,500 |  |
| $£ 10,000$ New South Wales |  |  |
| British Government securities... |  |  |
| Municipal and County securities- |  |  |
| United Kingdom | 147,055 |  |
| Indian and Colonial Govt. securities. |  |  |
| Indian and Colonial Provincial securities. |  |  |
| Indian and Colonial Municipal securities.. |  |  |
| Foreign Government securiti | 173,33 |  |
| Railway and other debentures and |  |  |
|  |  |  |
| Railway and other Preference and |  |  |
| Railway and other ordinary Stocks and shares. |  |  |
| Life policies purc | .01 |  |
| Reversions purchased | 47,01 |  |
| Branch arency and othe | 109. 47 |  |
| Outstanding premiums |  |  |
| Outstanding interest, due but not |  |  |
| Cash in hand and on current account. |  |  |
|  | ,449,937 |  |

General Bubiness Statement for the Iear ending Dfecmber 31， 1921
LIFE REVENUE ACCOUN＇T


$\square$

SESSIONAL PAPER No． 8

|  | N | 9000－91218 |
| :---: | :---: | :---: |
| 10.10 | 上のoの日， |  |
|  | ががあの品ぶ芯 |  <br>  |
|  |  |  |

Assets
$\stackrel{-}{\infty}$
$\omega^{\circ}$
LiAdilitie


LiAdilities

$$
\begin{aligned}
& \begin{array}{r}
1 . \\
0 \\
0 \\
3 \\
\hline
\end{array} \\
& \begin{array}{rr}
2 & 8 . \\
2,378 & 0 \\
6,394,942 & 10 \\
84,755 & 19
\end{array} \\
& \text { Shareholders' Capital paid up. }
\end{aligned}
$$

Claims admitted or intimated but not

## Statement of Assessment for the Xear Ending March 31, 1921

uade in aecordance with "The 1nsurance Act, 191"" on Life Premiums of Companies transaeting Life
Insurance and on all Premiums of Fraternal Benefit Societies.

| Companies, ete. | Taves | Companies, ete. | Taxes |
| :---: | :---: | :---: | :---: |
|  | \& cts. |  | \% ets. |
| Etua | 75090 | North American | 1,714 60 |
| Alliance Nationale | 34875 | North British and Mercantile....... | 3257 |
| Aacient Order of Horesters | 695 | Northern. | 42635 |
| Artisans. | 35056 | Norwich Union. | 143 |
| Canada | 3,930 35 | Phoenix of London | 13111 |
| Canado-Americaine | $392 \%$ | Provident Savings | 17 42 |
| Capital. | 12161 | Prudential | 3,314 50 |
| Catholic Mutual Benefit Issm | 15993 | Royal Areanum | 10413 |
| Catholic Order of Foresters. | 265 | Royal Guardians | 6440 |
| Commercial | 1273 | Royal | 414 56 |
| Commercinl Travellers | 2518 | Kaskatchewan | 726 |
| Commercial Lin | 9 ¢7 | Snuvegarde | 162 s3 |
| Confederation | 2,07041 | Sceurity. | 58 0s |
| Contineatal | 33122 | Sovereign | 23290 |
| Crown. | 4756 | Standard | $415 \pm$ |
| Dominion | \$3403 | Star. | 270 |
| Eaton. | 21 is | State | 2299 |
| Equitable | S04 17 | Sun. | 5,004 00 |
| 1excelsior | $722 \leqslant 3$ | Travelers of Hartford. . . . . . . . . . . . . | $65 \% 11$ |
| Great-West | 4,40106 | Travellers of Canada................ | 20033 |
| Gresham. | 12679 | Cnion Mutual | 17130 |
| Guardian | 599 | United States | 1514 |
| 1 mperial. | 1,970 41 | Western. | 6802 |
| Independent Order of Foresters. | S06 66 | Western Mutual Life Assn. | 5159 |
| Jewish National Workers' Alliance | 36 | Woman's Benefit Issn. of Maceabees | 1573 |
| Knights of Columbus. | 61 ss | Woodmen of the World | 8370 |
| Knichts of Pythias. | 907 | Workmen's Circle | 1050 |
| Ladies' Catholic Benevolent Assn. | 471 |  |  |
| Liverpool and London and Globe. | 140 | Relired Companies |  |
| London and Seottish | 31212 |  |  |
| I,ondon.... | 1.97516 | Connecticut Mutual. |  |
| Maccabers | 19160 | Edife Association of scotland | - 25 |
| Metropolitan. | \%,sos 14 | Sational of United states. | 0 |
| Monareh. | +1430 | Corthwestern Mutual. | 70 |
| Mutual of Canada. | 4,259 16 | Phoenix Matual. | 1181 |
| Mutual and ('itizens' | 11333 | Seottish Amicable | 37 |
| Mutual of New lork | 1,053 ${ }^{54} 9$ | Seottish Provideat | 10 |
| National of Canada | 2,350 63 | Total | \$53,633 16 |

INDEX

## OF STATEMENTS

VOLUME II.

| Companies, ete. | Annual Statement | General Business Statement | List of Directors and Shareholders |
| :---: | :---: | :---: | :---: |
| Ætna. | 4 | 12 |  |
| Alliance Nationale | 493 |  |  |
| Ancient Order of Foresters | 499 |  |  |
| Artisans... | 507 |  |  |
| Association Canado-Américaine. | 516 | 520 |  |
| Canada. | 14 |  | 2 A |
| Capital.. | 36 |  | 5. |
| Catholic Hutual Benefit Assn | 524 |  |  |
| Catholic Order of Foresters... | 5.3 | 532 |  |
| Commercial Commercial Travellers | 535 |  | 15.A |
| Commercial Union.. | 40 | 122A |  |
| Confederation. | 50 |  | 24A |
| Connecticut Mutual | 68 |  |  |
| Continental. | 70 |  | 26 A |
| Crown. | 79 |  | 314 |
| Dominion. | 90 |  | 35 A |
| Eaton.. | 100 |  | 37A |
| Edinburgla. | 105 |  |  |
| Equitable. | 106 | 114 |  |
| Excelsior. | 116 |  | 3SA |
| Grent-West | 125 |  | $40 . \mathrm{A}$ |
| Greshnm. | 140 | 124A |  |
| Guardinn. | 145 151 | 148 | . .... 45 A . |
| Independent Order of Foresters. | 539 |  |  |
| Jewish National Workers' Alliance. | 549 | 551 |  |
| Knights of Columbus. | 554 | 556 | .............. |
| Knights of Pythias. | 559 | 561 |  |
| Ladies' Catholic Benevolent Assn. | 563 | 564 |  |
| Life Association of Scotland. | 166 |  |  |
| Liverpool and London and Globe. | 168 |  |  |
| London and Seottish. | 170 | 179 |  |
| London. | 182 |  | 46A |
| Maceabees.. | 567 | 571 |  |
| Manufacturers. | 199 |  | 47 A |
| Metropolitan. | 216 | 225 |  |
| Monareh. | 227 |  | 49.A |
| Mutual of Canada. | 235 |  | 57A |
| Mutual and Citizens'. | 252 | 257 |  |
| Mutual of New York | 259 | 265 |  |
| National of Canada | 267 |  | 5SA |
| National of Lnited States. | 285 |  |  |
| New York.. | 286 | 294 |  |
| North American. | 296 |  | 60 A |
| North British and Mercantile. | 310 | 316 |  |
| Northern. | 319 |  | 61 A |
| Northwestern Mutual. | 330 |  |  |
| Norwich Union. | 332 |  |  |
| Phernix of London. | 334 | 339 | ............ |
| Phonix Mutunl.. | 342 |  |  |
| Provident Savings. | 344 |  |  |
| Prudential... | 347 | 356 |  |
| Royal Arcanum. | 575 | 577 |  |
| Royal Guardians. | 580 |  |  |
| Roynl........ | 359 | 364 |  |
| Saskatchewan | 366 |  | 66 A |
| Sauvegarde....... | 371 |  | 75.1 |

12 GEORGE V, A. 1922
INDEX-Concluled.

| Companies, etc. | Annual Statement | General <br> Business <br> Statement | List of Directors and Shareholders |
| :---: | :---: | :---: | :---: |
| Scottish Amicable. | 378 |  |  |
| Scottish I'rovident. | 3ヶ0 |  |  |
| Security......... | 858 |  | S7A |
| Sovereign. | 354 |  | 96 A |
| Standard. | 397 409 | 407 |  |
| State. | +12 | 416 |  |
| Sun. | 418 |  | 1014 |
| Travelers of Hartford | 451 | 461 |  |
| Travellers of Canada. | 413 |  | 1051 |
| Union Mutual. | 470 | 475 |  |
| United States. | 473 | 4 S1 |  |
| Western,.............. | 483 |  | 111A |
| Western Mutual Life Assn ............. | 507 | 559 |  |
| Woman's Benefit Assn. of the Maccabe | 592 | 595 |  |
| Woodmen of the World. | 100 |  |  |
| Workmen's Circle..... | 406 | 608 |  |

## THE DOMINION OF CANADA

## TWENTY-NINTH ANNUAL REPORT

OF THE

# DEPARTMENT OF TRADE AND COMMERCE 

## FOR THE

FISCAL YEAR ENDING MARCH 31, 1921


OTTAWA
THOMAS MULVEY

3Whatakt ou Thalith mer

$$
\underset{-\infty+1+1+4+7}{\sim}
$$

To His Excellency the Duke of Devonshire, K.G., P.C., G.C.M.G., G.C.V.O., etc., tc., Governor General and Commander in Chief of the Dominion of Canada.

## May it Please Your Excellency,-

The undersigned has the honour to present to Your Excellency the Report of the Department of Trade and Commerce for the fiscal year ended March 31, 1921.

All which is respectfully submitted.

GEORGE E. FOSTER,
Minister of Trade and Commerce.

Department of Trade ind Commerce, Ottalla, June 23, 1921

# Report of the Deputy Minister 

Ottawa, June 23, 1921.

The Rt. Hon. Sir George E. Foster, P.C., G.C.M.G., M.P.,<br>Minister of Trade and Commerce, Ottawa.<br>sm,-I have the honour to present herewith the Trenty-ninth Annual Report of the Pepartment of Trade and Commerce, that is to say, for the fiscal year ended March 31, 1921.

Canadian Trade Statistics, 1921

statistics respecting the grand total of Canadian trade for the fiscal year ended March 31, 1921, indicate that, exeepting the year 1918, they were the largest erer recurded. During the sear 1921 the total ralue of goods imported for consumption and of Canadian goods exported amounted to $\$ 2,429,322,583$, as compared with a similar trade in 1918 of $\$ 2,503,560,366$, showing a decrease from 1918 to 1921 of $\$: 4,237,-\$ 3$. From 1918 to 1921 the total value of gnods imported into Canada for consumption inereased from $\$ 963,532,578$ to $\$ 1,240,158,882$, while the total value of Canadian goods exported decreased from $\$ 1,5+0,027,768$ to $\$ 1,189,163,701$, slowing an inerease in the imports from 1915 to 1921 of $\$ 2 \pi 6,626,304$ and a decrease in exports of $\$ 350,564.05 \%$.

The trade figures for the rear 1021 compare favourably with those reeorded for 191. when allowance is made for the large quantities of commodities imported into and exported from Canada on account of the war. In this connection it is interesting to note that during the year 1918 the imports of articles for the army and nary amounted to no less than $\$ 130,773,755$, while for the year 1921 similar imports amounted to only $\$ 225,91 \mathrm{~s}$, and the exports of cartridges and explosives in 1918 were ralued at $\$ 386,340,203$, while in 1921 they were ralued at only $\$ 1,324,376$. The total decrease in the value of cartridges and explosives from 1918 to 1921 more than aecounted for the decrease in total export = of Canadian commodities during the same period.

IMPORTS AND EXPORTS BY MAIS GROTPS
Imports.-From 1918 to 1921 the imports into Canada by main groups arrauged on the "Commenent Material Classification" show that regetable products increased from $\$ 145,959,6 \rightarrow 8$ to $\$ 261,0 \leqslant 1,364$ : animal products from $\$ 60,570,165$ to $\$ 61,722,390$; fibres and textile product: from $\$ 152,311,2 \$ 2$ to $\$ 243,605,342$ : wood and paper products from $\$ 29,470,715$ to $\$ 5 \pi, 44,384$ : iron and its products from $\$ 195,248,713$ to $\$ 245,695.703$ : non-ferrous metal products from $\$ 46,203,053$ to $\$ 55,553,902$; nonmetallic mineral products from $\$ 120,788,504$ to $\$ 206,095,113$; and chemioal and allied products from $\$ 27, \leqslant 40,576$ to $\$ 36,334,612$ : while other commoditios decreased from $\$ 174,140,6 \sin$ to $\$ 22,658,0-2$. This decrease was more than accounted for by the decrease in the imports of articles for the arms and nars.

Exports．－Only three groups out of the nine main groups into which the expmrts of Canada are arranged on the＂Component Material Classitication＂show increase， from 1915 to 1921．riz．：wood and paper：iron and its products：and non－metailice minerals．Wood and paper products during this period increa－ed from \＄116，3－t．， 14 to $\$ 294,561, t i s ;$ iron and its products from $\$ 64,50,223$ to $5,16,500, i+1$ ；and nol． metallic mineral products from $\$ 19.984,2 \Omega 6$ to $\$ 41,121, ~(42.2$ From $191, ~ t o ~ 1921$




 $\$ 1,2 \mathrm{i} 1, \mathrm{i} 0$ e will more than aceount for the deremse in the expurt－of chemionl and
 \＄ivenit will more than aceount for the decerase in the export of other comm nitio．

The following is a summary of the trade of Ganada for the fiseal vear－1014 （prewar）：1915（war）； 1920 and 1021 （postwar）：－

1．－IMPORTS AND EXPORTS OF（•ANAD． 13 Y MAIN GROI I：－

| Main Ciroups | Years ented March 31－ |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 1914 | 1914 | 1920 | 11121 |
| Imports for Cunsumpton－ | § | § | 8 | \＄ |
| Vegetable prolucts．． | $97,627,371$ $+1.092,915$ |  | 242．075，23：！ <br> $43,099.7+3$ | 2651．IN）．36i4 （i）． $1223!41$ |
| Finmares and textiles． | 110．53i．319 | 152.311 .202 | 231， 359 ，－ |  |
| Wood and paper | 40，611， 701 | －2．1：0， 11.5 | 43，1．31．26i\％ | 3．449．2．4 |
| Ironamil its products | 143． 664.735 | 195．243， 1.3 | 1－ti．319． | 245． 62.8 .710 |
| Non－ferrous metals | 3．5． 6634.711 | 46， 203.038 | 62． $103.93: 3$ |  |
| Con－metallic minerals | 85．150， 392 | 129． 5 S． 5 ，3n－4 | 121．951\％． 176 | 206.095 .15 |
| Chemieal products | 17．104．393 | $27.3+11.576$ | 29．846， 102 | 3ii． 334.10 |
| Other commoxlities | 47，tix，＋111 | 174，140，隹 2 | （62，344， $\mathrm{F} \times 0$ |  |
| Tutal imports． | 619，193，999 | 963．532．5\％ |  | 1 2＋11．15ヶ，－－ |
| Tatiable imports．．． | $410.258 .74$ |  |  |  |
| Free impurta．．． | $205.935,2.54$ | $+21.191 .056$ | $370 . \sqrt{2} 2.4 \%$ | $342.545,456$ |
| Duty collerted on imports． | 108，180，57\％ | 161． 396.629 | 157， 3.4 .1 － |  |
| Fisports（Conadian） |  |  |  |  |
| Yegetahle prowuct－ | 201． 76.69 .64 | ini． 431 ， $94 \overline{1}$ $209,434,712$ | $\begin{aligned} & 41+1,122,71 \\ & 314.01 \%, 944 \end{aligned}$ | 4ッ2．924．572 <br> し5， 259 935 |
| Animal proturts | 6.591 .015 $1,933,513$ | 20． 30404.315 | 34，028．314 | 15－63，W－1 |
| Wood and paper | 63， 201.1224 | 116，39， 1214 | 213.913 .944 | －taill |
| 1 ron and its products | 15．483， 491 | 64． 37.323 | S1， 78.5 | 210．ome， 11 |
| Non－ferrous metals | 53，421， 764 | 901， 1020.2089 | 5．5， 347.402 | 40，939， $3 \%$ |
| Con－metallic minerals | $9,263.146$ ,+ .516 .044 | 19．954． 236 | 30，299， 3 23：3 |  |
| Chemer commonlities． | 5， 731.194 | 372.433 .869 | 71． $76.5 \times 1$ | 22．3－9．6 \＄ |
| Total Camadian exporls | 431．5ss． 439 | 1，540．027．5m | 1，239，＋92．09\％ | 1．1s9，103， 101 |
| Foreign exports totals）． | 23， 3 ＋4， 7 m 5 | （1i．14？，（0） | 47．16i6． 611 | 21.264 .414 |
| Total exports | 455． 437,224 |  | 1．206，0．35，ius | 1．210，＋29， 119 |
| lixcess imports over exports <br> Facese mpurts over imports | 163， 5266.514 |  | 222，130． Sa | 29， 330.763 |

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2.-IMPORTS AND ENPORTS OF CANADA WITH UNITED KINGDOM AND UNITED STATER

| Main Groups | With United Kingdom |  | With United stntes |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 1914 | 1921 | 1914 | 1921 |
| Imports for C'unsumption | \$ | § | \$ | \$ |
| Vegetnble products | 16,202,907 | 38,724, 130 | 44,118,714 | 121,062,297 |
| Animal products.. | 5,737,729 | 5, 148,783 | 23, 295, 875 | 42,911,179 |
| Fibres and textiles | 60, 834,336 | 111,348,051 | 33,629,754 | 101, 738,045 |
| Iron and its products | 17,262, 513 | 16,698,085 | 121,342,038 | 22, $22,855,8+2$ |
| Non-ferrous metals. | 4,785,570 | 6,650,955 | 27, 818,942 | 45, 864,290 |
| Non-metallic minerals. | 6,281,813 | $9,118,403$ | 74,060,769 | 188,459,045 |
| Chemical produrts | 4, 293, 412 | 6,048,717 | 9,583, 462 | 26,776,364 |
| Other commodities.... | 12,673,530 | 17,061, 864 | 27,930,476 | 50,150,02. |
| Total imports | 132,070, 406 | 213, 973, 562 | 396, 302, 138 | 856,176,820 |
| Dutiable imports | $102,355,367$ | $170,135,906$ | $249,482,610$ | $544,010,980$ |
| Free imports | 29, 694,539 | $43,837,656$ | $146,819,528$ | $312,165,840$ |
| Exports (anadian) |  |  |  |  |
| Tegetable products. | 146,854, 812 | 141,343,424 | 34,095, 266 | 147.081,112 |
| Animal products | 35,419,016 | 91,291,301 | 32,320,872 | 75,751,046 |
| Fibres and textiles. | 234.364 | 2,643, 202 | 1,201,699 | 7.122, 882 |
| Wood and paper | 12, 805, 897 | 36,761,384 | 45,186, 230 | 216,011,550 |
| Iron and its products | 1,430,560 | 17,653, 826 | 2,044,031 | 19,630,413 |
| Non-ferrous metals | 16,561,574 | 9,873,516 | 34, 341,591 | 30,029,799 |
| Non-metallic minerals | 434,816 | 3, 127,338 | 7,155,999 | 22,270,447 |
| Chemical products. | 496,469 | 3,225,947 | 3, 051,518 | 11,694, 858 |
| Other commodities. | 1,016,460 | 6,924,933 | 3,975,619 | 12.730, 854 |
| Total Canadian exports | 215, 253,969 | $312,844,871$ | 163, 372, 225 | 542,322,967 |
| Foreign exports tutals | 7,068,323 | 1,383,800 | 13,575, 774 | 18,378,969 |
| Total exports. | 222,322,292 | $314,228,671$ | 176,948,299 | 560,701,936 |
| Excess imports over exports Excess exports over imports | 90. 251.856 | 100,225, 109 | 219,353, 839 | 295,474,88t |

> 3.-IMPORTS AND EXPORTS OF CLXIDL BY PRINIMPAL CUEXTIRES

|  | Years entled March 31- |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 1914 | 1915 | 1920 | 192I |
| Imports for C'onsumption | \$ | \$ | * | § |
| Irom- |  |  |  |  |
| Enited Kingdom... | 132,070,406 | 81.324 .283 | 126, 362, 13, | 213, 973, 5is |
| Bermuda.. | -1.539 | - 84,940 | 1.53., 504 | 76,4.39 |
| Rritish East Indies. | 7, 214.937 | 16, 4.7.4,226 | 16, 236.412 | 14, 307, 14 |
| Rritish Guisna | 3,179, 112 | 0, 016,647 | 7. 412,931 | 9, 055, 104 |
| British South Africa | 475, 523 | 55.3,36 | 735,44 | 146, 794 |
| British West Africa. | 29.11m | 15.440 | 17-92 | 104.219 |
| British West Indies | 4,347,310 | 10, 550.530 | 12,114,790 | 14,833.746 |
| Hong Kong. | $1,010,023$ | 1,805, 515 | 3, 20*, 836 | 3,516.760 |
| Vewfoundland | 1. 540.523 | 2.047, 52 | 2, 146, +14 | 2.anti, 203 |
| New Zealand | 3,192,900) | 3,735,559 | 3.494, 600 | 4,219,965 |
| Other British Empire | 439,996 | 1,510,617 | 1.036, 790 | 2,059.4>4 |
| Argentine Republic... | $2,603,12$ ? | 9 4.4 .955 | 3, 402, 554 | 2.552 .431 |
| Belgium..... | 4. 440.476 | 12.973 | 911.407 | 4.693 .368 |
| Brazil... | 1,163, 285 | 900, 517 | 1,973, 764 | 2,552. 8.11 |
| China... | 913,262 | 1,336,890 | 1.205.224 | 1,, 97.349 |
| 'uba | 3.952, < \% | 1,003, 547 | 17, . 5 5, 52, | 30,743.239 |
| France | 14.276, 53.5 | 5,274,064 | 10,630, $\mathbf{6} 65$ | 19.138,00\% |
| Ciermany. | 14, 5*6, $2 \pm 3$ | 27.181 | +4.255 | 1, 547, 6.5 |
| Gireece.. | 445.036 | 20.296 | 729, 30 | 817.157 |
| Italy.... | $\cdots$ | 711.147 | 999,04U | 1. 745.330 |
| Japan... | 2. 5001,216 | 12,25is. 319 | 13, 637,247 | 11,360, $8 \mathbf{2} 21$ |
| Mexico. | 1,471,152 | 604,790 | 2.648 .315 | $2,185.399$ |
| Netherlands. | 3,015,456 | 1,054,176 | 2.266 .169 | 4,237.791 |
| Norway... | 4-4, 379 | 141,0.4 | 461 , i4s | 616.97 |
| Rournania. | 4. 556 |  |  | $6{ }^{6}$ |
| Sweden..... | 603.401 | 110,172 | - 360.353 | 5555,927 |
| Switzerland | 4.314. 805 | 3, 146, 482 | 7,754.051 | 14.143,44 |
| United States | 391.302, 135 | 792, 594,953 | 801,097.31, | 856, 176, 520 |
| Other foreign eountries. | 11.343.300 | 14,706,383 | $24,46+.047$ | 19,542.923 |
| Total imports | 619, 193,998 | 963,532,575 | 1,064, $52 \times .123$ | 1,240, 15s , 2 L ? |
| Exports (Canadian) |  |  |  |  |
| Cnited Kingdom. | 215.233.969 | $845,460,069$ | 489, 152.637 | 312,544, 71 |
| Australia.... | 4, 673.997 | S. 551,673 | 11.415, 42:3 | 1n, 112, wil |
| Bermuda.. | 383.151 | 823.409 | 1,249.020 | 1,523.9492 |
| Jritish East Indies | tis6, 324 | 3,774, 175 | 6. 762.259 | 6, 385, 29.95 |
| Iritish Guiana | 649, i 75 | 1.975.323 | 3, 109,351 | 3,594, 115 |
| 13ritish South Africa | 3, 331,270 | 5,065, 6in | 8.549 .756 | 14,64., mit |
| 13 ritish West Aírica. | 39.011 | 69, 22\% | 1. NiF , ti3y | 1006.576 |
| 13 ritish West Indies | 4. 469.329 | $6,435,503$ | 10.869.276 | 13,030.225 |
| Hong Kong. | 1,879, 261 | 1.003,900 | 1, 343, 867 | 2.000 .825 |
| Newfoundland | 4,505,090 | 10.191.56t | 16, 175, +43 | 16.60.6.2es |
| New Zealand. | 1.933, 649 | 4,059, 223 | 6,997 , (100) | 11,573.400 |
| Other British Fruyire. | 334.742 | , 205, 594 | 5, ORti, 04.4 | 2.0931 .246 |
| Argentine Kepublic... | 2,134.522 | 1,203, 142 | 6.126.45\% | \$0, 771.940 |
| Belgium. | 4.269.394 | 4.909.4.33 | 24, $463, \times 35$ | +0,253, 4.87 |
| Mrazil. | 767, 855 | 974,364 | 2, 113,484 | 2, 835,191 |
| China. | 473.074 | 1.954.055 |  | 4.906.570 |
| cubs. | 1,515,414 | 4,015,940 | 6, 329, $3 \times 3$ | 6,573,768 |
| France. | 3,632, 4-4 | 201,526, 29 | 61.105, 693 | 27,428, 308 |
| Germany | 4,044,019 |  | 610.524 | 8,215,337 |
| Grepee... | 11.934 | 4.26- | 29.54.4.984 | 20, 834.537 |
| Italy... | 514.660 | 3,336.0.59 | 16,459,55\% | 57, 758, 34.3 |
| Japan.. | 1,587, 467 | 4.861.24 | -. 332,514 | 6, +14.920 |
| Mexico. | 51,747 | 4 4 2.42 L | 410.825 | 1, 048, 197 |
| Netherlands | 3,985,987 | 2.462, 574 | 5. 6033,214 | 20,205.418 |
| Norwny.. | 845,331 | 173,491 | 4,798, 2994 | 5,119,365 |
| Roumania. | 69, 800 |  | 12.953,605 | 3, 501,54-4 |
| Swedea. | 177.313 | 15,596 | 4,449.105 | 5, 5\% \%, 361 |
| Switzerland. | 21, 439 | 3,921 | 1,454.416 | 1, 410.777 |
| United States | 163,372.825 | 417.233,295- | +64,02s, 153 | 542,322,967 |
| Other foreign countries.. | 5,170,694 | 7.976.390 | 13.636, 780 | 22,842.332 |
| Total exports... | 431.5 ¢ 439 | 1,540,027, is | 1,239,492.093 | 1,159,163,701 |

## Interval Conditions

During the twelve months ending May 31 last, notwithstanding an increase in the weekly family budget in the cost of fuel and rent, the price of food showed a reduction from $\$ 16.65$ to $\$ 12.25$, and the cost of elothing from $\$ 7.80$ to $\$ 5.25$, the total cost of living showing a reduction from $\$ 41.59$ to $\$ 36.01$.

Emplogment conditions in Canada, which reached their lowest ebb at the end of March and after a slight recovery slumped again until the end of April, have slowly but steadily improved since the beginning of May, and there is every prospect that the improvement will continue.

Since April last labour conditions have grown better, largely as a result of the reopening of railway shops and increased activity in the iron and steel industries. There have been decreases in employment in the pulp and paper mills, in textile and leather plants, and in logging operations; but these have been more offset by increases due to the resumption of operations by lumber mills, to the demand for men for water transportation srstems, to railway construction and maintenance work, and to the activity in the iron and steel industries. Minor improvement of conditions has also taken place in the fish-camning industry, railway transportation and glassmaking. In the west farm labour bureans operated by the three Prairie Provinces report that wherens through their services farmers could only secure up to May 1, 1920, 10,000 agricultural labourers, they secured this year up to May 1, 16,000 farm hands.

## Extending Foreiex Tride

One of the chief necessitics in extending foreign trade is often orerlooked, notrithstanding that frequent attention is drawn to it: it is that of being specific in communicating with the possible foreign customer. This is now even more important, due to the fact that forcign buyers are being circularized extensively at the present ,time by competitors of Canada from all over the world. In opening correspondence, therefore, with a foreign firm business men should bear in mind that his correspondent has perhaps never heard of him and cannot readily learn anything of his financial standing or integrity. Moreover, when a seller is making orertures, it is his business to give sufficient information about himself, rather than expect his correspondent to search for it. It is also just as essential that full particulars regarding his product should be given. Trade and banking references in Canada, or in countries far remored from the territory in which the Canadian exporter desires to do business, are not sufficient. Wherever possible Canadian banking references should be given, when such banks are established in the foreign feld referred to, or arrangements should be made with other Canadian banks who have recognized correspondents in the field to be opened. If this be not done, a foreign buyer is apt to give more attention to business solicited by a firm who makes the question of essential inquiries easy. This is fundamental. In those cases where inquiries are easily made, it is beyond argument to dispute the fact that such business will be given first consideration.

## Export Requtrements

The main features to be observeả in conducting an export trade are as follows:-

1. Correctness in entering items on order.
2. Pricing.
3. Terms of sale.
4. Drafts and draft forwarding
5. Insurance and insurance rates.
6. Consular papers when necessary.
i. Classifications and declarations.
s. Interior packing.
7. Exterior packing.
8. Crating, strapping and marking.
9. Invoieing.
10. Placing doeuments on sane ressel as goods.
11. Hecuring ofean space for first available sailing.
12. Ohtaining favourable freight rates.

## Export Metthos

Criticism is frequently directed toward the exprot methen adopterl har varinumanufacturers and exporters. In fact. throughout the emmereial world exporterhave to bear the brunt of much severe ecnsure which i- hevelod at them from time to time in many commereial publieations. White much of it doubtless is denarvel, yet exporters are frequently eondemned when they are in no way to thame.

Transportation companies apparently have entirely escapel repronf. Fvidence has been adduced of the shortcomings of certain Candian steamshipeompanies upon various oeeasions. Laek of appreciation of the reasonable demand- of tepporters has been shown, as well as diseourtes. This is especially unfortunate. One Canadian exporter states that he will have to do business in future through New York rather than through Canadian channels. As a general rule the expmoter naturally hesitates to give the name of the steamship compans conerning whioh he make emplaint. fearing diserimination against him in future shipmonts. The principals of any Canadian steamship company no donbt would highly reprimand a *ubordinate gruily. of discourtesy or lack of attention, nevertheless there is an obligation imposed upon them to see that their subordinates have the intwret of the country and the steamship, company at heart.
lt is also ineumbent upon the steamshin lines to chlucate the Canadian mannfacturer or exporter in the proper methods of shipping gonila for export, how ther can be most economically packed, and in every was assist him to facilitate the despateln of goods in orerseas transport.

One Canadian manufacturing company in enod stamelne informed the department that they had made a shipment throngh a Montreal stembhip eompany, and having receivel a request from their forvign elients that a copy of the hill of lading go forward with the goods, they requested the steamship emmpany to return threw eopies to them sn that they might attach their draft. and the fourth copy they asked be forwarded in the stamped and addressed envelope which they inclosed, the clients abread. so that it might go forward with the hipment. This requet was made for the reason that had the fourth cons also been returned th the manufacturers the steamship, woukd have sailed before it cond aqain hereturned to Montreal. The shipping company, however, wrote back to the manufaturors that their office force was too busy on the steamship company's busine-s to look after the businee of exporters, and that they would have to take care of such maters themselves. This is incomprehensible, inasmuch as the only work required from the steamship compang was to put a shect of papr in on envelope, seal and pust it.

The same steamship company recently advised the Canadian manufacturers referred to, to forward a shipment for a certain boat leaving Montreal on a defintite date, which was done. As shipment on a definite date was assured the information was eabled to the clients of the Canadian manufactures. More than ten days afterwards the stemship company advised the manufacturiug company that the promised space was not fortheoming as the that had too much eargo, but the shipment had been forwarded to St. John to sail more than two weeks thereafter. sio

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apolegy or regret was exprewed, the steamship eompany merely giving curt notice of the fact. The foreign cliente, therefore, of the Canadian manufacturer will naturally blame what ther will believe to be the unbusinesilike methods of the latter, and business may be lost while explanations are under way.

To add to the irony of the situation the same steamship company has since communicated with the Canadian manufacturing company calling attention to the patriotic duty of all shippers to forward all shipments through Canadian prots rather than through New York, but it is hardly necessary to surmise what the future action of the Canadiau manufacturing company may be, when the co-operation and courtnsy of New York forwarding agents are compared with the treatment they received in Muntreal.

## Exchayge Difficulties

Many difficulties, of course, have surrounded exporters by reason of exelnange conditions. I practice, howerer, which in some cases has caused considerable complaint against Canadian exporters should be especially noted. Certain importerabroad have complained bitterly that notrithstanding the fact that they, were required to pay 26 s . for every 20 s . Worth of ralue, they were also required to weet Canadian drafts in Tnited States funds. The explanation of this was that such Canadiau honses, having to pay in United States funds for their raw material, were chliged to collect in Tnited States funds on all shipments. This explauation wras aceepited under the circumstances, though they felt that thes should be allowed to pas for guods purchased in Canada in Canadian funds. But the importers referred to found that some Canadian houses, while requiring the foreign importers, to pay them in American funds, in one cats the draft was negotiated through London, the extra cost of sueh negotiation being $£ 11$ to $£ 12$ on an amount of less than $£ 900$. This practice was naturally regarded as being extremels unfair to them.

## Useflleess of Cisadin Trade Commisioners

After many years experience the undersigned is led to the conclusion that there are many Canadian business men who do not appreciate the services that can be rendered by Canadian Trade Commissioners. Many instances lrave been brought to the attention of the department where the idea of communicating with a Canadian Trade Commisvioner has been an afterthought; possibly when some tronble has arisen, or where their efforts have failed. In opening an export trade it, is highly desiralle that the prospective exporter should consult the Department of Trade and Commeree at Ottawa so that the experience of its trained officers, at home and abroad, can be placed at the disposal of such exporter. The department will then be in a position to offer its best adrice and thereafter mable raluable assistance to be rendered by itTrade Conmissioners.

The public generalls is under the impression that when a Trade Commissioner has collected the names of buyers and placed them in touch with Canadian exporters, his work is finished. Many hold the lelief that only business men should be sent abroad as Trade Commissioners to represent Canada. They orerlook the fact that a suecessful business man as a rule is familiar only with one line of business, whereas Trade Commissioners must familiarize themselves with the conditions surrounding the export trade of every commodits produced in Canada. Others beliese that a Trade Commissioner should enter actively into the sale of geods eonsigned to him by exporters, quite overlooking the obvious faet that the department and the Gorernment would at times become involved in liabilities, responsibilities and difficulties and possible litigation, which is not within the province of Governments to risk incurring except in times of national emergener.

The many activities of a Trade Commissioner render it of first importance that be should be possessed of the highe-t possible intelligence to enable him to discuss
every line of basinese, in rien of the widely diverse information which i- required of him. No thought is given be the public to the many intricate probloms a Trade Commis-ioner has to study in tariffs, exelange, oeean and inland freights, insurance, suphly and demand, ete.

The statement appended herdo, which mos prepared by the unter-igned. fint appeared in the Werkly Bulletion, but it is now reprinted with a riew to impressing unon Canadian business men that Canadian Trade Commissioners can be of real assistaner, and further, if exporters will communieate with such Trade Commissioners it will grestly assist the latter in co-operating with such Caadian exporters, and alsn enable the Trade Commissinners to be of greater value in the extension of Canada's overseas trade.

With reference to the statement appended, howerer, apologies at the time were uade to the Federation of Pritish Industries, who first issuced a eireular to their nuembers with rugard to their foreign representatives, which admirwbly stated the same class of assistance Canadian Trade Conmisioners could give Canalian manufacturers and exporters. The circular referred to, therefore, was used als the basis in its adaptation to the services of Camdian Trade Conmissioners.

## Commercial Information

1. Manufacturers and exporters ean receive m-to-date information through the ll'eckly bulletin or bs direct correspondence with the department or ans of the Canadian Trade Commissiuners as to:-
(a) The present and future demand of their goods.
(b) Foreign and local competition (with specimens, eatalogues and prices).
(c) Details of best selling methods.
(d) Reports of foreign burers, though the department eannot assume any responsibilits in any opinions expressed by Trade Commissiouers. They, however. will use their lest culearours tu adrise exporters as to the standing of such firms.
(e) Specifications of artieles in particular demand.
(f) Incquiries for goods, and bs means of an efticient Eystem for collecting such inquiries the names ean be obtained from time to time from the Commereial lntelligence Branch of the department at Ottawa.

## Agents

2. Trade Commissioners will also:-
(a) Reemmend to intending exproters the names of responsible parties in a position to act as agents.
(b) Give every posible assistance to such agents, and will introduce them to influentinl individuals or associations who may be in a position to bur goods from Canada.
(c) Give confidential information when so requested, as to the aetivities of agents appointed by Camadian experters.

## Idvertising

3. Trade Commissiontr, cau as-ist in adri-ing Canadian exporters and manu-factures:-
(a) Is to the best media in which to place advertisements and the form which sueh advertisements should take, i.e., adapting them to the special requirements of the communits.

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(b) In the display of catalogues, price lists and samples where they can be seen by potential buyers.
(c) By distributing trade literature, which will be done at the lowest cost.

## General

4. (a) Trade Commissioners will always be glad to receive visitors from Canada and introduce them to possible buyers, or put them in touch with such experts as legal advisers, interpreters, and shipping and banking representatives.
(b) The good offices of Trade Commissioners can always be invoked with a view to settling difficulties which may arise between the Canadian exporters and buyers abroad.
(c) Trade Commissioners will at any time provide such information as may be arailable as to freight rates, customs, port dues, etc., so as to enable Canadian firms to quote prices for delivery overseas. They will be glad also to provide information respeeting shipping accommodation, storage arrangements overseas, and any other foreign government regulations or conditions which bave to be complied with.

## Financial Arrangements

5. Particulars can be obtained with regard to:-
(a) Terms of credit which may be given to foreign buyers.
(b) Financial houses and banks who will discount bills or give credit.
(c) Regulations governing the recovery of debts in foreign countries.
(d) Disposal of goods abroad contracted for but not accepted by foreign buyers.
(e) Infringement of trade-marks or patent rights; and advice on registration.

## Commercial Intelligence Service

The Commercial Intelligence Service, which is in charge of Mr. H. R. Poussette, Director, has made marked advances in the interest of Canadian export trade. Mr. H. R. Poussette was one of the Senior Trade Commissioners, and was appointed Director in July, 1920, and assumed office in February last on returning from his trip through the Middle East, taking over the duties in part performed by Mr. Watson Griffin.

Other changes in the service have been as follows:-
Mr. J. Vernon MeKenzie, Trade Commissioner at Glasgow, resigned from the serrice, and Major G. B. Johnson, from Rio de Janeiro, took over the Glasgow office.

Major E. L. McColl, Junior Trade Commissioner, was appointed Trade Commissioner to Brazil. and proceeded to his post in November.

Mr. A. Stuart Bleakney, Trade Commissioner to Holland and Belgium, was allocated to Belgium solely, and opened an office in Brussels. Mr. George E. Shortt. Junior Trade Commissioner, was appointed to the Rotterdam office, and proceeded to his post in November.

Mr. L. D. Wilgress, Trade Commissioner in South Eastern Europe, was transferred to the London office. because of unsettled conditions in the Balkans.

The following Trade Commisioners risited Canada during the fiscal year, renerring their connections with Canadian manufaeturers:-

Mr. A. E. Bryan, of Yokohama;<br>Mr. W. McL. Clarke of Milan;<br>J. Forsyth Smith, of Liverpool;<br>Mr. Norman D. Johnston, of Bristol.

The expansion of Canadian export trade ercated a demand among Canadian manufacturers for information regarding other countries than those in which Canada has a permanent representative. During the year such countries were visited by various Trade Commissioners, and the following special reports were compiled:-

Mr. W. MeL. Clarke reported on trade missions to (ireece and to Egrpt. Mr. L. D. Wilgress eovered four of the new countries of South Fastern Europe-lioumania, Czecho-Slovakia, IIngary and Austria. A series of articles was contributed by Mr. H. R. Poussette on the Markets of India and the Middle East (being a portion of the extended report on that territory which will shortly be published). Mr. W. J. Fgan was the author of a series of exhaustive reports on the Import Trade of South Afriea, and this Commissioner has also made a special visit of investigation in the British and French West African colonies with a riew to developing those territories for Canadian trade. Major Chisholm has reported on Mexico as a fiehl for exports. These reports were largely published in the Wectily Bulletin and in special supplements to that publication during the past year.

## EXTENSION sERVICE WITH MHTISH OFFHTALS

It might be noted that in all areas which are not corered by the Trade Commissioners, advantage has been taken of the arrangements made bs the Right Honnurable Sir George E. Foster with the British Foreigu Office, whereby British Consuls co-operate with the Commereial Inteligence Service in providing information upou trade matters. II. M. Senior Trade Commissioner in Calcutta, India, has also rendered valuable service to Cauadian manufacturers, and until such date as a Canadian Trade Commissioner is appointed to India this official may be approached for assistance and information.

## BL EEAL OF LNFORMATION IN N゙:W JUKK

On April 1, 1921, the Dominion of Camada Bureau of Information in New York city was transferred from the Department of Exterual Affairs to the Department of Trade and Commerce because of the preponderant commercial importance that the oftieve had nssumed, in addition to its orimimal service as a publicity melium. A large volmme of inquiries by importers, brokers, and manufacturers came to this office during the past fiscal year, which had previously been made through Briti-h officials "r Camatian hanks. In a large mumber of canco, these inquirers were put in touch with Canadian manuacturers and experters.

## (if:NERUL Phoramisn

The late fiscal year was remarkahle for its enormous industrial divermencies. In midsummer a crest of speculative business adventure was reached, and in the closing months demands broke utterls. This instability reacted unfavourably on Canadian expert trade in both extremes. In the early part of the year domestic demand was so overwhelming that there was no surplu: for export. In the later months the foreign markets were on depressed that all but the most conservative business was dangerous. Nevertheles the Commercial Intelligenee Pranch witnessed a marked

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development during the past fiscal year. With Canadian manufacturers determined to maintain their war output, the demands upon the Commercial Inteligence Branch were constantly increasing, and a wider and more valuable service was rendered than in the past. The volume of routine business increased considerably and with a gratifying increase in appreciative references by Canadian manufacturers. In addition, a considerable start was made toward more specialized commercial intelligence, towards intensive commercial rescarch and the creation of new serrices for exporters and intending exporters. Three new Junior Trade Commissioners were appointed during the year, and their services were arailable under the direction of the Director of Commercial Intelligence for this work.

## Export Index

During the rear the Commercial Intelligence Branch compiled a much-needed exporters' index, which prorides authoritative information npon the Canadian firms who are attempting export markets, together with an exhaustive index of Oanadian products arailable for export.

## Trade Inquiries

A srstem was derised for the more effectual use of the trade inquiries receired from abroad, and the circulation of these inquiries was systematized and expanded.

## Library

The library of the Commercial Intelligence Branch was reorganized during the past year, and now occupies more commodious quarters, an additional room for periodicals haring been taken orer. The books were catalogued under the Dewey system of classification. A clipping and reference service was inaugurated.

## Weekly Bulletin

As a measure of economs, it was found necessary to reduce the size of the Heehly Bulletin. However, by limiting its subject-matter more strictly to specifie export information, equal service was rendered to Canadian exporters. Constant testimonials were received as to the assistance afforded by this publication.

## Forelis Tariffs Dinision

Early in 1920 a Foreign Tariffs Division was started with a view to studying the customs tariffs of other countries. Many inquiries for information on British and foreign tariffs are received from exporters and from firms who wish to survey prospects for trade in ners fields. The information sought relates not only to actual rates of duty on goods but also calls for advice on such matters as Imperial preferences, favoured-nation treatment accorded Canada or competing countries, temporary surtaxes, methods of valuation for customs purposes, conversion of invoice ralues into different currencies and complicated methods of computing duties peculiar to certain tariff srstems. Taking into account all countries, large and small, as well as the numerous colonies or deqendeneies scattered over the globe. there are approximately two hundred separate customs tariffs in the world. This will indicate the extent to which research into tariff problems may be carricd on in the interest of export trade. In conjunction with the work mentioned, the Forcipu Tariffs Division investigates the requirements of other countries in regard to invoices, consular documents, ecrtificates of origin, merchandise marks laws, import restrictions, and customs regulations of various kinds which might affect exports from Canada to the markets in question. During the sear much information on tariffs and trade regulations was given out to individual firms and mans articles of a general nature were published in leaflets or in the Weetly Bullefin of the department. The tariff publications issued
by the International Customs Bureau, Belgium, were distributed to the principal Boards of Trade and custom houses throughout Canada for inspection by interested parties.

## Canada-West Indies Tride Agreement

On June 1s, 1920, a new trade agreement was entered into between Canada and the British West Indies in respect of reciprocal tariff proferences, steamship serrice, and cable communication. The previous agreement was due to expire in 1922 , while the existing contract for steam-hip service between Canadian and Weat Indian ports expired in October, 1920 , but is being carried on under renewals for temporary periods. The new arrangement supersedes the old one and is much larger in scope. It ineludes British Guiana, Barbados, Trinidad, Leoward Islands, Windward lalands, Jamaica, the Bahamas, and British Ilonduras. The three latter were not parties to the former agreement. Bermuda was included in the tentative agreement as drawn up last June, but her legislature declined to give it the necusary ratification. All the other West Indian colonies, as well as the Canadian Parliament, passed the required legislation to put the new tariff preferences into operation. (Canada, Barbados. and the Leeward Islands ratified the agreement after the close of the fiscal year under reviens but they are included here in order to complete the record). Canada gives a preference of 50 per cent to all imports from the colonies which have entered into the agreement with the exception of a few articles which are excluded from the pact or are given special rates of duty. Trinidad, British Guiana, and Barbados, in return, aceord a 50 per cent preference on imports from Canada; the Leeward Islands. Windward lelande, and British Honduras agree to a $33 \frac{3}{3}$ per cent preference; while Jamaica and the Bahamas give a preference of 25 per cent, a fers commodities in each ease being excluded from the arrangement. The agreement is for a period of ten years.

The now afreement also provides that the Government of Canada will use its best endeavours to arrange for a mail, passenger and freight steamship service, to come into effect as soon as mossible, to which rarious colonies in the British West Indies will eontribute.

The agreement also contains a deelaration of the representatives of Canada and the rarious colonies to recommend, for the favourable consideration of the various Governments concerned, that British-owned and British-controlled cables shall he laid as soon as possible.

The Government of Canada and the various West Indies colonics, with the exception of Termuda, have ratified the agreement in so far as Canada is concerned, the agreement came into operation on the 10th of May.

## Franco-Canadian Trade Agreement of 1921

In order to secure freedom of action in readjusting its foreign trade relations after the war, the French Government, in 191s, gave notice to the different countrio coneerned for the termination of certain commercial arreements or ennentions, including the Franco-Canadian trade convention of 190:-0?. The Franco-Canadian convention was therefore due to expire in September, 1919. It was, however, kept in effeet b a temporary arrangement under which it might be terminated by either parts in giving three months' notice. Canada gave the necessary notice to bring the treaty to a termination in June, 1920 . Soon after, however, merntiations began for a new arrangement under whieh certain producta ni each country might continue to enjoy reciprocal tariff coneessions. On , Tanuary 29. 1921. a modus rivendi was agreed upm, obtaining for Canada the French minimum tariff on nearls all artieles

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covered by the old agreement and also on several additional tariff items. Some articles which were in the old treaty were withdrawn from the full benefit of the French minimum tariff but were accorded rates between the minimum and the general. Special rates were also obtained on some new items. Canada, on her part, gave to France the most favourable tariff treatment accorded the goods of any third nation outvide of the British Empire. The special rates lower than the Oanadian intermediatc tariff which were given to France in the old treaty did not obtain in the modus vivendi. The result of the new arrangement is that France enjoys the intermediate tariff to the extent that it has been accorded to Italy, Belgium, and the Netherlands, together with the privilege of temporary free entry for commercial travellers' samples in virtue of the Japanese treaty. The former convention iucluded French dependencies but the modus vivendi of 1921 is with France alone.

The Act approving the Franco-Canadian Trade Agreement was assented to on May 3, and took effect from that date.

## Dominmon Bureau of Statistics

An important phase of the work of the Dominion Bureau of Statistics during $1920-21$ was the preparation for the Sixth Decennial Census, which will be taken June 1, 1921. The census calls for the emplorment of some 240 commissioners and 12,000 enumerators, the territory for each of which must be carefully organized for a far-reaching and elaborate investigation. The questionnaires for the 1921 census. whilst showing greater detail on certain points, will be as a whole simpler than those of the census of 1911 , as a result of the organization of the general field of statistics under the bureau, which now secures a large amount of data by other machinery than that of the census. The census of agriculture, 1921, will be taken, as in 1916, on a special schedule, of which one will be filled in for each farm in the Dominion. A considerable staff was engaged throughout the year in general work preparatory to the census-which has been called "the largest single act of administration carried out by the Government."

In rital statistics good progress was made under the arrangements by whish for eight of the nine provinces the statistics of births, deaths and marriages are now collected in collaboration with the Provincial Registrars-General; Dr. E. H. Chapman was appointed in December, 1920, in more particular charge of this work.

The Agricultural and Industrial Census Divisions of the bureau operated under the organizations completed in the preceding year. A bulletin on fruit statistics was a feature of the work iu agriculture, and the completion of arrangements for the carrying on of mining statistics a feature of the industrial census; Mr. C. A. Young, M.E., was appointed in 1920 in the latter division. An annual census of fur farms and of raw fur products was inaugurated and a special investigation into wood-using industries carried out.

In the External Trade Division, the annual report on exports and imports was brought out for the first time in full accordance with the reforms in trade classification and statistical analysis completed since the transfer of the work to the bureau. The Internal Trade Division inaugurated a new annual report on the trade in livestock and animal products, which will be continucd as a companion report to that on grain statistics prepared in collaboration with the Board of Grain Commissioners. A new quarterly report on hides and skins, a new monthly statement on sugar meltings and a new weekly grain trade statement were features of the work in this division, which during the year took over the statistical branch of the Board of Commerce.

The Finance Division of the bureau hrought out a rcport on the statistics of municipalities of 10,000 and over, and a report on munioipalitics of from 3,000 to 10,000 was in the press at the end of the year. A record of bankruptey statistics was placed on a final basis under the provisions of the Bankruptes and Winding Up Acts.

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 tio- was held with representatives of the provinee in November and a tentative selsme of co-operation arranged for. The initial repurt of this brameh was nearing completion at the end of the yenr.

In the Trameportation Pranch, the hasis of reporting for railwat stati-tio was changed to that of the ealendar sear and the je-uing of there new monthly reportwas begun, namely, a railway trattic report: a report on railway ravenues, expmaces and operating statistics: and a report on camal statistics.

The seope of the anmal repurt on criminal - tatistics was enlarged by the atditimen (if police statisties.

## Caxaman Tram: Commesion

The work of the Canadian Trad. Commission was completed May 31 amd ahthough Ye remort only cavers the fismal year ending March 81 latt, it ha- he in prowille to include herein a statement of the commi-sinn' final operations.

In Nowember last Mr. J. H. Wilkic, who was a member uf the commission, re-igneal, sinee which time the work was earried on ly Mr. M. .J. ('ullen ander the continued supervision of the undersigned, as chairman.

Az stated in my last report, the purpose of the commission was tu place the orders weeped from the Canadian Mission in London with manufacturer and prochuere in thanada. The greater part of the orders placed were for goods purchased under the redits extemed by the Dominion fovernment to certain European muntries whose people were engaged in reconstruction work following the signing of the armistier.

The past rear's work ennsisted chiefly in completing the delivers of the goods under the eontracts abloted during 1919. There was howewer, one additional eontract negotiated, viz., asbestos for the Government of France.

Be Order in Council P.C. As of January $\mathrm{S}, 192 \mathrm{n}$, the untsed portions of the credits originally extemded to the various foreign countries were cancelled. It the time, the Fronch forernment was eonsidering the purchase of ashe-the in thi- country and had been advised that their requirements would be finaneed out of the credit originally: established on their hehalf. In October last the French Ministry of Liberated Regioms applied to the Camadian Mission in London for a quantity of thi- n atorial and at the same time requested that a sum be made availahle out of their credit to finane* it. The Imminion Goverument thereupon decided, in viow of the assuranoes previnnsly given the French officials, to estahlish a eredit -ufficient to satify. the French tiorermment's requirements, and Orders in 'ommeil P.('. 22fi of November 1, 1920; P.C. 704 of Mareh 21, 1921: and P.C. 1271 of $\Lambda$ pril 1 $\because$, 1921, were pascod, autherizing a total expenditure of $\$ 236,22 t$ to enable the purehase to be made.

The following are the countric- to which credits were oriminally extended:-

Greal Fritain.-P.C. 320s, January 2. 1919-
Timber. $\because$ C. 690, April 2,1019 -
Roumania-P.C. 690, April 2. 1919 Fondstuffs . . . . . . . . . . . . . . . . . Raw materinls. Manufactured goods.

Belgium.-T.C. S24, Aprll 15, 1919--
Foodstufs.
Raw materials.
Manufactured goods.
Greece,-P.r. 825, Aprll 17, 1919-
Manufactured products for materials for the fonvernment.
Goods purchased through Greek Government for citizens there.

France.- 1502, July 17. 1919 Fondstufts.
Raw materlals.
Manufactured goods.
$\$ 50,000,000$
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$82 \overline{5} .000 .000$
$\$ 25,000.000$
$\$ 25,000,000$

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The amounts actually expended by the Cauadian fowemment against , these orders were as follows:-

foul.-During the strike in the bitmminons real-fields of the Tnited States in 1:1:\% Mr. C. A. Magrath, Fuel Controller for Canada, arranged with the Thited States Fuel Administration for Canada's reofuirements. It was agreed that all coal from the Trited States should be eonsigned to the order of the Fued Controller for Canada, who undertonk to have it distributed on a priority basis, collect and pay for it. The Fuel Controller not haring the necesary clerical staff to carry out the work it was undertaken by the Canadian Trade Commission. Consumers of eoal in Canada were requested to file a statement of their requirements and to establish1 letters of credit in farour of the commission, which were drawn against as deliveries were made and American shippers paid upon receipt of invoices. There were 1,2:4 cars of eoal delivered during the periods of control, and owing to the difficulty in locating the original shippers, payments were only completed in May last.

Fugar.-In Decenther of 1919 the Government heing anxious that normal trating should be resumed as som as possible, remosed the restrictions on practically all of the enmmodities the export of which was controlled under the War Measures Iet. It that time. however. it was realized that a sugar shortage existed and in order to insure Canadian consumers a supply sufficient to meet their requirements, it was decided to continue its control for a further period. Therefore. Order in Comencil P.C. 246.5 of December 20.1919 , was passed extending the eontrol orer the export of sugar "until the last day of the next sescion of Parliament." The Canadian Trade Commission exercised the comtrol. During the interval the sugar situation had righted itself and bo July 1,1920 , the termination of the session, it was not considered necessary to impose further restrictions and normal trading was automatically resumed.

Throughout the rear the services of the staff were disposed of as conditions warranted, and on May 31 the fow remaning members were dismised and the commission discontinued.

## Exhibits and Publicity Buresu

The work of the Fxhibit= and Publicity Bureau during the past year has been conducted by Mr. R. S. Peck, who, in June, 1920, was promoted from the position of tilm editor to the directorship of this bureau.

During the sear the following films have been produced and released:-
Our Wild Life.
At the Foothills.
A Waterway Wonderland.
Whe:e Nature smikes.
Monev Making Inductry.
Trapping Tuna.
Queen of the Coast.
Through the Norway of America.
The Rolson Trail.
Where It's Always Vacation Time.
From Catch to Can.
The Region of Romance.
An Editorial Pilgrimage.
Halifax, the Gun-Guarded Gateway.

Where Salmon Leap. selecting a Laying Hen. Twenty Minutes in Canada-No. 1. Communing with the Ileavens. Inshore Fishing on the Athantic Coast (Salmon and Lolwte:) Trunpeter Swaus. Winter Lare of Algonquin Park. Young Canada at Play. How Irrigation Helps.

These films are now circulating extensively abroad.
The release of one film every second week through the Canadian theatres has heen continued throughout the rear.

During the vear twenty-five of the films belonging to the bureau have been in eirculation in the Tnited Kingdom, through a large film distributing agenes. Ten mints of each of these films are being used in this distribution and thes are meeting with a very eulogistic, reception.

In the luited States we have had a non-theatrical distribution, which has resulted in a large number of organizations being reached. Arrangements werr mads also for lectures throughout the Tuited States by Captain Milton State. repres seuting the Canadian National-Grand Trunk lailways. These lectures were illustrated bs motion pietures and lantern slides and proved most popular. Captain State addressed Rotary Clubs, university and high schonl students. Chamber wit Commerce, chureh organizations and employers of commereial firms, and his audiences averaged about $\mathbf{7} .000$ people per month. Most eomplimentary report= are on file regarding the sneecss of these lectures.

It is anticipated that in a very short time a contract will be elosed with whe of the largest film distributing organizations in the Tuited States for the circulation of our films, which will result in their being seen by approximately bi,jom, omen people per week.

Twenty-three of our filme have been in circulation in China through an agreement with a Ohinese distributing compans be which they have been exhibited in both foreign and native theatres as well as before a number of clubs in that country. Non theatrical distribution in China is also arranged by the Canadian Gorernment Trade Commissioner.

In South Africa arrangements were made by our Trade Commissioner for the distribution of eighteen films in that country. A very wido circulation was secured. including practically evers theatre in the country. Very complimentary references have since been received also concerning our films there.

Twenty-four films are lxing prepared for distribution in France, for which arrangement is being made by the Commissioner General in Paria. Six enpies have already heen dispatched. These films have titles in Fremeh.

For distribution in Cuba, sixteen pietures are being propared with titles in both Spanish and English. Three copies have been sent forward and others are in course of preparation.

In other countries, non-theatrical distribution is arranged through the offices of the various Canadian Trade Commissioners.

In addition to the production and distribution outlined above, the deprartment has supervision of the Canadian N'ational Pictorial, n news weekls, made up entirels of Canadian and a few British news ewents, together with a short industrial swetion to boost "Made-in-Canada" goods and a number of quip from the Canadian press entitled "Sense and Nonsense." During the year event have been coverd that have been of special intersit to varions departments of the Corernment including Marine and Fisheries, Immigration and Colonization, Naval Sersice, Air Board,

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different branches of the Department of Agriculture, Commission of Conservation, Post Office. Royal Mint, Obsarvatory, Department of Health, and Government Railways. This weekly provides a medium through which the Government can at any time conver specisl information to the people throughout the country

## STILL PHOTOGRAPHS ,

An important branch of the work of the Exhibits and Publicity Bureau is the production of still photographs, lantern slides and transparencies. In most instances, still photographers have accompanied the motion-picture cameramen on their official trips and a comprehensire collection of "stills" is being secured, which are useful for illustration purposes in newrpapers and magazines and for the making of lantern slides. Many of these hare been distributed in England, India, and the Tnited States.

The burean has produced lnatern slides to meet the requirements of a number of the other departments of the Government during the year, including Commission of Conserration. Insurance, Forestry Branch of the Department of the Interior, Immigration and Colonization, Soldiers' Civil Re-establishment, Soldier Settlement Board, Air Board, and Fisheries.

Four dozen large coloured transparencies were sent to the Trade Commissioner in Italy for use at the Imperial Exhibition at the British Ohamber of Commerce in Genoa, and others have been sent for exhibition 'purposes to the offices of various trade commissioners.

1
The entire work of the bureau is carried on in close co-operation with other departments of the Gorernment service and with the Oanadian National-Grand Trunk Railways.

## Electricity and Gas Inspection Services

The fiscal year which euded on the 31st of March last was a record year in so far as the amount of work accomplished is concerned, in the Electricity and Gas Inspection Serrices, which are in charge of Mr. O. Higman, the Director. The largely increased number of meters tested is due in part, first, to bringing up arrears that occurred during the war; second and mainly, to the increased use of electricity in the homes of the people. There were tested during the year:-


For the corresponding period of the year previons the total number of meters tested was 266,168 , or 56.213 less than during the year just closed.

The amount of revenue accruing from inspection fees was:-


Expenditure:-


To the expenditure for inspection in the outside service must be added $\$ 18,000$ for the laboratory staff at Ottawa and $\$ 22,000$ for office accommodation throughout the Dominion, thus leaving a balance of revenue over the expenditure of $\$ 2,261.52$.

## Exportition uf Electrical Exemir

The total amount of electrical power exported the the I"uited States br the eleren exporting companies in various parts of the Dominion during the fiseal year was $1,010,5 i 4,011$ kilowatt hours. This amount is somewhat below the normal demand due entirely th the industrial depression that exists sonth of the bourdary.

The electric power shortage in the province of ontario ceased with the termination of the war and hut firr the enormous increase in the quantits of eleetricity utel for domestic purposes there might possibly be a surplus, more épecially when the Chippewa devehpment of the Mydro-Electric Commission of Ontario now nearing completion is asalable. There is, however, a vers insi-tent demand for power from the rural inpulation of Outario amb this demand may be relied upu th take care of all hydro-cleetric developments.

## Weights and Mexisires

The Weights and Measures serviee, which is in charge of Mr. E. (). Way, Director, shows a marked improvement, and in fact anstitutes the most suresetul year for this survice sine Confederation.

This service has never met its expenses out of revenue collected for services rendered in the shape of in-pection fees. Since the war, the annual deficit- have inereased steadily, and to meet the situation the director propmed in 1913 th make the inkpection period ammal instead of biennial, in the interest of effieience, and to
 The necessary legislation was serured in the sesion of $1: 1!1$ and the fee were ratombly Order in Council, atfertive April 1. 1900.
 as against $\$ 14,4,43.43$ last sear, an increase of $\$ 116,632.19$ or mearly on per cent increase.

The total of articles and marhine- insperted has inwrased from tenciti in


Whilst expenditure has increased from \$20,515.36 in 1919 -20 to $\$ 305,070.0$ in 1420-21, or little more than 9 per tent.

Inchuled in this cxpense total in the Cost of Living Bonus, amounting to \$3- 920.8 , and if this is dedueted as a special and extraordinare expenditure. we
 for 1920-21 (leaving out the ('ost of Living Boun- for loth war-).

With the reduction in travelling, froight and livine expense in prophet, it is homed that this small deticit will be wiped ont this sear and that from now on the Weights and Measures service will be self-spprorting, the experience of the past sear -howing that it ean be done without intlicting ans hardship upon either husinese or industre.
luring the sear, tom seizures have heen mate of false and ineorect measures, cte., and thirtern court procedings taken, in which eight convictions were swurent with fines amounting to $\$ 120$, two eases were withdrawn, whe case was lost, and tw, casts are still pending.

Five of the above cases were for selling short weight. the same number a- latt year, but the exposure of short weight against a merehant in public is a revere deterrent and vers few repeat the offence, once warned.

Short weight, however, ean never be adequately controlled until net weight legis-
 compelled to mark their packages with their net contents in weight, measure or count. This requirement has disappeared with deentrol, and this department hat failed to serure legislation to perpetuate the alnee montioned beneficial hegishatinn.

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When therefore parkine eoneerns are warned of nlowet weight in their packages and in their inquirie- learn that marking the contents is no longer a legal requirement. the tendener is to drop sueh markings, when the package beeomes merely a package as far as the Weights and Mea-ures Aet is conecrned, and thereby evades short weight supervision.

Before eoncluding this section of my report, it may be observed that the direetor attributes a large part of the improvement in the Weights and Measures service to the reclassification and the new systom of making appointments aud promotions. In the absence of classification, promotion by merit and annual increases in salary, the offeers had no incentive. This defect is now corrected, and the officers are daily becoming more eapable and efficient through the necessity which examinations in duties of office ereates of studying their law, technical instructions and practical conditions associated with weights and measures administration. Trade conditions are daily becoming more complicated, which, with the ever-increasing refinements in the methods of weighing and measuring, demand ever-increasing qualifieations in the inspection staff, which the present system promises well to take eare of.

## TLIF METRIC SISTEM

The agitation for the compulsors introduction of the Metrie System has become less apparent. The propaganda of the Wrorld Trade (Clubs of San Franciseo has, however, served the useful purpose of disturbing the laissez-faire attitude of many interested industries, partieularly in the textile and engineering world. who have indged official resolutions against any such compulsory change. England has lately eonsidered the advisability of introducing a deeimal eurrenes, retaining the sovereign and florin but involring a slight reduction in the value of the half-penny. But a speciai committee under Lord Southwark has rejeeted the scheme, notwithstanding the unquestionable adrantages of decimal currency. I mention this br way of illustrating the seriousness of making changes in the adranced industrial and financial stagr: the world has reached to-day. If curreney which is transitory and merels the medium of exchange cannot be altered, it must be far more serious to alter the units of measurement and production, whieh are permanently rooted in the rast engineering and arehitertural struetures and industries of our Empire.

## Bolrd of Gran Comminioners for Cayida

Heary rains in the fall of 1919 retarded harresting operations, which, follorred by an early setting in of the winter effectually prevented the preparation of the soil for 1920 crops by fall ploughing. I fairly serere winter was followed by heavy snowstorms as late as $\Lambda$ pril, and in consequence the acreage sown for wheat was less than the record for 1919 . High prices for grains were a very strong indueement to the seeding of as large an aereage as possible, and in consequence the aggregate was little less than that of the prerjous year for wheat, oats, barles, rye and flaxseed$30,623,529$ acres against $30,644,530$ acres.

The late start and the abundance of moisture assured a strong. sturdy growth which had not reached the stage where the heat of the summer could develop rank growth. The drought and heat whieh overtook it at this stage and continued during the summer months found the plants in berter condition, conseguently, to resist the damage which [nited states spring crops suffered. As a consequence heading anc] ripening were somewhat premature, and the sields greatls reduced, but the grain produced was of very high grade. Harresting took place under exeellent conditions, rery little serious delar being oceasioned by rains, and the fine weather extending late into the fall enabled an exeeptionally large acreage to be prepared for the 1921 erops before winter prevented further outdoor work.

The wheat erop was the second largest ever grown in the Prairic Provinces, and the bigh grading ensured higher prices to the Canadian farmer when the rapid drop from $\$ 3.63$ to less than $\$ 2$ per bushel-basis in store Fort William and Port Arthurtook place. Many farm journals had led the farmero to believe the high prices of the prerious summer would be sustained. Consequently the drop created a tendency amongst them to hold their grain, with the result that the elosing of navigation was more quiet than for many years. Vessels were unable to obtain cargoes and large quantities of grain remained in store at the terminal elerators.

An abnormal demand for Canadian spring wheat was created in the United States, and in consequence no less than $42,07 \pi, 016$ bushels were imported by that country between September 1, 1920 , and March 31. 1921. As a result of this abnormal movement the United States Government introduced emergency legislation to renew the tariff on imports of agrioultural products.

The recession of prices during the fall necessitating millers purchasing no more than sutfieient for immediate requirements, and the absence of ans actire buying for the United Kingdom until late in November, caused a larger movement by all rail when demands from both sources became active, and in consequence, practieally all of the grain marketed during the winter months was immediately aboorbed. Not until late in February did stocks in terminal elevators commence to inerease. By the end of March a total of thirty-nine million bushels of all grains had aceumulated.

All phases of the morement during the period between September 1, 1920, and Mareh \$1, 1921, show a marked increase over the previous sear. Comparative figures follow:-

For the seven months ending March 31:-
(1) NUMBER OF CARS INSPECTED IN TIIE WESTHRN GRAIN゙ 1N: PECTION DIVISION

(2) RECEIPTS AT FORT WILLIAN AND PORT ARTIIUR ELEVATORS

|  | Wheat bus. | Oats bus. | Barley bus. | Flaxseed bus. | Rye bus. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1921 | ..122,629,5is | 27,335,704 | 8,113,950 | $3.031,041$ | 2.225.022 |
| 1920 | . 72,067,183 | 18,024,567 | 6,361,620 | 929.592 | 888,263 |

## SHIPAENTS FROM FORT WHLLLAM AND POHT ARTHUR ELEVATOR



During the crop year 1919-20 the total grain handled by country elevators showed a slight falling off in wheat and barley as compared with 1918-19, but a marked increase in oats, flaxseed and ryc.

|  | Recelpts |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 1:19-20 |  | $1913-14$ |  |
| Wheat. . | 114,536,411 | bus. | 123,976,794 | bus. |
| Oats.. | 64.602 .840 | " | $38,643.567$ |  |
| Barley.. | 11.540 .233 | " | 12,500,638 | * |
| Flaxseed. | 2.920.830 | " | 1.982,659 | " |
| Ryo. . | 1.927.106 | " | 1.057.221 | " |
| Total all grains . . | 195,527.420 | " | 178,160,879 | " |

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The total quantities of principal grains handled by the Government interior terminal elevators at Calgary, Moosejaw, and Saskatoon and the public terminal elevators at Vancouver during the crop year 1919-20, as compared with the previous crop year, are as follows:-


The total quantities of principal grains handled by the Government public terminal elevator at Port Arthur during the crop year 1919-20, as compared with the previous crop year, are as follows:-

|  | Receipts |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 1919-20 |  | 1918-19 |  |
| Wheat.. | 4,368,761 | bus. | 3,678.419 | bus. |
| Oats.. | 361,931 | " | \$25,669 |  |
| Barley. | 119,357 | " | 436,791 | " |
| Flaxseed.. | 387.838 | " | 354,174 | " |
| Rye . . | 62,909 | " | 46,758 | " |

Owing to the increased acreage sown, and a fairly good crop, almost every available country elerator was operated at the nommencement of the season, resulting in an increase of 655 licenses issued over the crop year 1919-20. The following statement shows the number and class of licenses issued during the last three years:-

| Licenses issued | 1918-1919 | 1919-1920 | 1920-1921 |
| :---: | :---: | :---: | :---: |
| Country elevator | 3,322 | 3,142 | 3,687 |
| Other elevators | 51 | 53 | 54 |
| Track buyers.. | 130 | 131 | 144 |
| Commlssion merchants.. | 117 | 113 | 117 |
| Primary grain dealers .. .. .. | . . | . . | 2 |
| Totai.. | 3.620 | 3,349 | 4,004 |

## Gold and Silver Marking Act

Mr. W. J. Ryan, Inspector of the Gold and Silver Marking Act, reports for the year ending March 31, 1921, as follows:-
"The safeguarding of the purity of precious metals has alwass been the care of (iovernments, and European nations have strict Marking Acts, which require all gold and silver articles to be of certain fineness before receiving the mark of approval of the country in which they are made.
"Canada has endeavoured to emulate Great Britain in establishing a standard of fineness for her manufactured articles of gold and silver; but being situated closely alongside a country that has no national standard or obligation in regulating the fineness of gold and silver, she is somewhat handicapped, especially in competition with that country's product.
"The Marking Acts of Great Britain and other European countries apply only to "gold and silver" aud not to materials known in this country as gold-filled, rolled gold plate, gilt and electro-plate, all of which are truly American, and in no sense do any of these terms define quality: they are descriptive marks and convey only the process by which the gold or silver is applied or assimilated with the base metal of the article.
"No Government other than our own has ever attempted to regulate by statute the marking of goods mentioned in the foregoing paragraph, and I regret to say that section 10 of our Act, which attempts to regulate the marking of such goods, is far from satisfactory.
"Seetion ", which governs mold goods, is practical and thoroughty understerd by the trade and public and, 1 am glad to report, very much respected. The same might be said of section a, governing silver. In both these suctions a stamdard of finmons is established identieal with that of the standards of (ireat Britain, and any gomds found inferior in quality than that implied by the mark upon them is a ountraventinn of the Aet.
"Section 10, however, doce wot establish any standard and, consequently, there is no basis for prosecution. as it permits the maker of the must inferior quality of coldfilled, to mark his goods in the same maner as the maker of the highest class of goldtilled goods.
"Canada within the last five years has increased wonderfully in the production of gold-filled gonds, and it is pleasing to report that two of the largest manufacturers of such goods, who have recently built large phats in (iamada, are portieukarly anxions to establish a reputation for Canadian-made of h-tilled goods, be seeking an amendment to seetion 10 that will permit them to mark the yuality of their product on such inticles as to distinguish them from the inferior imported article.
"Scotion 11, governing the marking of silver electro-phate, fortumels probibits the abuse in this country of a practice that the British Chantur of Commerec recently complained of as being common in the Inited statco, i.c., usurping the marks of British mannfacturers, and passed a resulution at their meeting held in Torontu, September, 1:20, dealing specitically with thee imitatur- of Briti-h Lall Marks, which sometimes are applied not only to Amerivan sterling wares, but also to plated wares as well.
"Another unscrupulou. practice. to which attention is now being drawn, is the manufacture and sale in America of plated wares purporting to be "shettield ware" or "Shefficld reproduction," and which, since they are never the former, and seldom the latter, have the effeet not culy of dofrauding the pathlic, but of doing inealeulable injury to the name of thetlied in the eyce of the purchaser who may discover the low quality, but not the origin of its purelase.

- Lnfortunately, our customs laws permit the impnetation of such artieles made in the Lnited states bearing the marks "shetheld" or " Shetheld reproduction "provided these marks are aecompanied by the words "Made in the U.E.A.," and as there is no stipulation as tw the manner in which theer mark- -hnll be applied. invarially the word "sheffieh" is appliced ywite conspicuously and the words "Minde in the [".s.A." very obsemely. However, all =mbla cases are subject to the serving of your inspector, who will ace that there is no contrasention of the Gold and Silver Markiner Aot be the applieation of marks that are calculated to miklead.
- In conclusion, 1 am meaned tor report, stange or it may seem, that the jewellery and silverware trade haw tele lese depression than many other trades. This condition may be attributed the the rate of exdanes and the -uperior quality of the goods now theiner mate in tanada.
* Owing to the scarcity of gold, I would strongly recommend that section $10 \mathrm{lw}^{2}$ improved so at to conconrage the manufacturer of goll-filled goods, to make a superior artiele, and permit him to mark it it - true quality, so that he ean wonsistently reguest the trade to buy the grood. "Made in C'anada"."


## 〔ra de lemtellei at

Mr. J. C. Waddell, Supervisor of Crude Petroleum Bounties, reports for the fiseal vear mided Mareli 31, 1921, that during the past vear crude oil production has not been equal to the production for the previous saar. In the early part of the year a severe storm swept throngh the uil territory destrovinu a promt mamy oil phants, derricks. jerkir lines, ote. The damage was so great that it took months to replace the plants and bring production back to normal. During that interval many wells were idle and the protuction was thereby greatly deereased.

## SESSIONAL PAPER No. 10

The storm was largely responsille for a decruse in the old territory to the extent of about twenty thousand $(20,000)$ barrels. The decrease in production of crude oil in the Mozea Field amounted to about twenty thousand ( 20,000 ) barrels, making a total decrease of forty thousand ( 40,000 ) barrels for the year.

For several years past a mumber of companics lave been prospecting for oil in the Northweat Territories.

The Imperial Oil Company, in Suptember last, were successful in striking oil at Fort Norman, on the Wekenzie river, at a depth of seven hundred and fifty ( F 50 ) feat. The oil is of a splendid quality and similar in gravity to the Pennsylvania oil.

From what I can learn, the Imprial Oil Compauy is likely to open an extensire oil-field in that north country.

The tar sands of Fort McMurray district have been attracting a good deal of attention during the past year and experiments are being carried on with a view to the extraction of oil from these sands.

Should the experiments prove satisfactory considerable development may be carried on in this district during the coming year.

The following is a statement of the oil production and the bounty paid thereon during the last fiscel year:-

| Months | Galtons | Barrels | Bounty |
| :---: | :---: | :---: | :---: |
| April. | 499,912 | 14.2S3.07/35 | \$7,498 67 |
| May. | 636,396 | 18.182.26 35 | 9,545 96 |
| June.. | 663,256 | 15,950.06 35 | 9.948 \$3 |
| July . . | 609.1 ss | 17.405.13 '35 | 9,137 81 |
| August. | 594.22s | 16,97\% 3335 | 8,913 40 |
| September | 57\%.917 | 16,511 32/35 | 8,668 72 |
| October | 510,615 | 14,589.00/35 | 7,659 18 |
| November. . | 602,713 | 17,220.13/35 | $9,040 \quad 69$ |
| Decrmber. | 541.643 | $15.475 \cdot 18 / 35$ | s,124 60 |
| January | 452.909 | 12.940.09 35 | 6.79364 |
| February | 3 \1.714 | 10.906 0s, 35 | 5,725 $\quad 5$ |
| March.. | 475.056 | $13.573 \cdot 21 / 35$ | 7,126 13 |
| Total.. | 6.545 .571 | 157,016.1135 | \$98.183 35 |

## Bhindre Twise

Mr. J. C. Waddell, who is also Inspector of Binder Twinc, reports, for the last fiscal year, that during the year he visited all the principal centres where binder twine is manufactured and the warehouses in which binder twine is stored. He found the twine in all plants and warehonses up to standard and that the consumers were well satisfied.

The manufacturers report a satisfactory year; prices of sisal and manila fibre have been more evenly balanced than usual and the transportation of raw material has been greatly improved; the market gencrally is in a more settled condition.

The large tomage manufactured in 1918 has been repeated this year.
The manufneturers look forward to an incrensed consumption of their twine and a general improvement in the binder twine trale during the coming year.

The quantity of binder twine manufactured for the vear amounts to twenty thousand one hundred and ninety-cight ( 20,198 ) tons, and the names of the firms manufacturing this product as as follows: Brantford Cordage Company, Brantford, Ont.; Consumers Cordage Company, Dartmouth, N.S.; Consumers Corlage Company, Montreal, Que.; Plymouth Cordage Company, Welland, Ont.

Respectfully submitted.
F. C. T. O'HLIL.

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# THE DEPARTMENT OF TRADE AND COMMERCE 

REPORT
RELATING TO

# MAIL SUBSIDIES AND STEAMSHIP SUBVENTIONS 

FOR THE

Fiscal Year ending March 31, 1921, with Traffic Returns, etc., to December 31, 1921.

This Report is published as a Supplement to the Annual Report of the Deputy Minister

PRINTED BY ACT OF PARLIAMENT


OTTAWA
F. A. ACLAND

PRINTER TO THE KING'S MOST EXCELLENT MAJESTY 1922

Explanation of Estimates for the year ending Mareh 31, 1923, as compared with those for the year ending March 31, 1922, with statements of services rendered and expenditures to Deeember 31, 1921, on account of Mail Subsidies and Steamship Subventions.

NVII-MAIL SUBSIDIES AND STEAMSHIP SUBVENTIONS
Amount to be voted.. . . . . . . . . . . $\$ 1,100,775.66$

| $\begin{aligned} & \text { Page } \\ & \text { No. } \end{aligned}$ | Vote No. |  | 1921-22. | 1922-23. |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Atlantic Ocean. | 8 ets. |  |
| 5 | 169 | Canada and Newfoundland | 35,00000 | 35,000 00 |
| 6 | 170 | Canada, the West Indies and South America | 340,666 66 | 340,66600 |
| 10 | 171 | Canada and South Africa. | 146,000 00 | 146,000 00 |
|  |  | Pacific Ocean |  |  |
| 13 | 172 | Canada, Australia or New Zeatand, or both (Pacific) | 130,50900 | 130,509 00 |
| 16 | 173 | Prince Rupert and Queen Charlotte Islands.......... | 21,000 00 | 21,000 00 |
| 17 | 174 | Vietoria and San Francisco.. | 3,000 00 | 3,000 00 |
| 19 | 175 | Victoria, Vancouver and Skagwny.. | 25,00000 | 25,000 00 |
| 2 2) | 176 | Victoria and West Const Vancouver Island. | 15,000 00 | 15.000 00 |
| 22 | 177 | Vancouver and Northern ports of British Columbia. | 24,800 00 | 24,800 00 |
| 24 | 178 | Vancouver and ports on Howe Sound.... | 5,000 00 | 5,000 00 |
|  |  | Local Services. |  |  |
| 27 | 179 | Baddeek and Iona | 8,82500 | 9,000 00 |
| 28 | 180 | Charlottetown, Pictou and/or New Glasgow | 2,000 00 | 2,000 00 |
| 29 | 181 | Charlottetown, Victoria and Hotliday's Wharf | 3,500 00 | 3,500 00 |
| 30 | 182 | Grand Manan and the mainland. | 15,000 00 | 15,000 00 |
| 31 | 183 | Halifax, Canso and Guysboro | 7,000 00 | 7,000 00 |
| 33 | 184 | Halifax and La Have River.. | 6,00000 | 6,000 00 |
| 34 | 185 | Halifax and Newfoundland via Cape Breton ports.. | 5,000 00 | 5,000 00 |
| 36 | 186 | Halifax and Spry Bay............. | 6,00000 | 6,000 00 |
| 38 39 | 200 201 | IIalifax, South Cape Breton and Bras d'Or Lakes.. | 6,00000 | 6,000 00 |
| 39 | $\begin{aligned} & 201 \\ & 187 \end{aligned}$ | Halifax and West Coast Cape Breton. <br> Mainland and Island of Miscou and Shippegan | 6,000 00 | 6,000 3,300 3,00 |
| 41 | 188 | Mulgrave and Canso........ | 13,500 00 | 13,500 00 |
| 42 | 189 | Mulgrave and Guysboro........ | 7,500 00 | 7,500 00 |
| 44 | 190 | Neweastle, Neguac and Escuminac, Miramichi River and Bay. | 4,000 00 | 5,000 00 |
| 45 | 191 | Pelee Island and the Mainland. | 8,000 00 | 11,000 00 |
| 48 | 192 | Mulgrave, Arichat and Petit de Grat.. | 10,000 00 | 10,000 00 |
| 49 | 193 | Pictou, Montague, Murray Harbour and Georgetown | 6,00000 | 6,000 00 |
| 50 | 194 | Pictou, Mulgrave and Cheticamp.......... | 7,500 00 | 7,500 00 |
| 52 | 195 | Pictou, New Glasgow and Antigonish County . . . . | 1,500 00 | 1,50000 |
| 53 | 196 | Port Mulgrave, St. Peter's, Irish Cove and Marble Mountain | 6,500 00 | 6,50000 |
| 54 | 197 | Pictou, Souris and the Magdalen Islands........ | 24.00000 | 24,00000 |
| 56 | 198 | Quebec, Natashquan and Harrington.. | 50,00000 | 85,00000 |
| 57 | 199 | Quebee, Montreal and Paspebiac... | 30,000 00 | 30,00000 |
|  | 202 | -t. Catherine's Bay and Tadoussac |  | 2,000 90 |
| 59 | 203 | ¢t. John and St. Andrew's, N.B... St. John and Bridgetown... | 4,00000 2,000 | 4,000 1,500 1,500 |
| 61 | 205 | St. John and Digly | 10,000 00 | 15,000 00 |
| 63 | 206 | St. John, Digby, Annapolis and Granville. | 2,000 00 | 2,000 00 |
| 64 | 207 | St. John, May of Fundy and Minas Basin. | 8,00000 | 8,000 00 |
| 66 | 208 | St. John. Westport and Yarmouth. | 10,000 00 | 16,000 00 |
|  | 209 | St. Stephen, Deer Island and Campobello. | 2,00000 | 2,00000 |
| 67 | 210 | Sydney and Bay St. Lawrence... .. | 9,00000 | 9,00000 |
| 69 | 211 | sydney and Whycocomagh. | 4,00000 | 7,000 00 |
| 70 | 212 | Sydney, Bras d'Or Lake ports and East and West Coast of Cape Breton... | 14,000 00 | 14,000 00 |
| 72 | 213 | Fxpenses of supervision <br> Other appropriations for 1991-22, not required for 1922-23. | $\begin{array}{r} 1.00000 \\ 4,00000 \end{array}$ | 4,00000 |
|  |  |  | 1,050,800 66 | 1,100,775 66 |



# ATLANTIC OCEAN SERVICES 

## CAN゙ADA AND NEWFOUNDLAN゙D

Contract No． 60.
T．\＆C．File No． 27541.
Vote 169．－Canoda and Newfoundland．－Stcam service or services between－
$\qquad$
1922－23．
35， 000
Coutractors．－Reid Newfoundland Company，Ltd．，of St．John＇s，Nifd．
Contract Dated．－April 1，1921．－Duration of Contract．－April 1，1921，to Mareh 31， 1922.

Service－Three complete round trips each week between North Sydney and Port aux Basques．

Should Port aux Basques or North Sydney be blocked with ice at any time， the service may during such period，at the option of the Contractors，be per－ formed to Placentia or Argentia，Nfld．，and Louisburg，N．S．，respectively．

Ports of Call．－North Sydney（or Louisburg），N．S．，and Port aux Basques （or Argentia or Placentia），Nfld．

Specd required．－Not stated．
Subsidy．－At the rate of $\$ 35,000$ per annum，payable quarterly，on June 30 ， September 30，December 31，and March 31.

Mails．－To be carried free．
Canadian Trade Commissioners．－To be carried free．
Government IVharves．－Steamers are required to call at Government wharves whenever possible．

## DISTAN゙CES

North Sydney to Port aux Basques．．．．．．．．．．．．．．．．．． 101
Louisburg to Placentia．．．．．．．．．．．．．．．．．．．．．．．．．． 250
North Sydney to St．John＇s．．．．．．．．．．．．．．．．．．．．． 300
DESCRIPTION OF IESEELS EMPLOIED．

| Name． | Eimensions． |  |  | Tonnnge． |  |  | Passenger Accom－ modntion． |  |  |  | $\begin{aligned} & \dot{z} \\ & = \\ & z \end{aligned}$ |  | Built． |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\stackrel{y}{\bar{u}}$ | 三 空 | $\stackrel{\vdots}{\hat{E}}$ | $\%$ |  | 范 |  |  |  |  |  | 产 | At | In | Of |
| Kyle．． <br> Sagona <br> Meigle．．． | $\begin{aligned} & \mathrm{Ft} . \\ & 220 \\ & 175 \\ & 220 \end{aligned}$ | Ft $32-3$ 28.3 30 | Ft． $18 \cdot 3$ 20.3 15 | 54. +20 +27 | 1,055 808 836 |  | 68 40 $\cdots$ | 160 78 |  | $\begin{gathered} \text { e.ft. } \\ \text { Nii. } \\ \text { Niil. } \end{gathered}$ | 263 136 162 | İts 12 11 | Neweastle． Dundee．． Glasgow．．． | 1913 <br> 1914 <br> 1881 | Steel sted． Iron． |

12 GEORGE V，A． 1922
TRAFFIC RETE゙RN：


ORIGIN，QU゙ANTITY AND VALLE OF CARGO ENPORTED FROM（＇ANADA．
（Including Live Stock．）

| $\begin{aligned} & \text { (alendar } \\ & \text { lear. } \end{aligned}$ | Canadian Orizin． |  |  | United States Origin． |  |  | Total． |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Tons } \\ & \text { weight } \end{aligned}$ | $\begin{aligned} & \text { Tons } \\ & \text { measure- } \\ & \text { ment. } \end{aligned}$ | Value． | Tons weight． | Tons measure－ ment． | Value． | Tons： weight | $\begin{aligned} & \text { Tons } \\ & \text { measure } \\ & \text { tment. } \end{aligned}$ | Value |
|  |  |  | \＄ |  |  | 5 |  |  | \＄ |
| 1913 | 17，372 | Nii． | 981，369 | 3． 694 | Nil． | 20x 229 | 21，06it | Nil． | 1，269， 391 |
| 1914 | 13，236 | Yil． | $85 \times 1.605$ | \％．6．51 | Xil． | $5 \times 7,196$ | $20.93{ }^{-}$ | Nil． | 1．445． 501 |
| 1915 | 16.510 | Xi1． | 1，108，876 | 6．491 | －i1． | 6．43， 205 | 23，001 | Nii． | 1，752．761 |
| 1916 | 16，692 | Xil． | 1，559，2\％ | 9.534 | Nil． | 1．200，032 | 26.226 | －iil． | 2． 839.260 |
| 1917 | 26.535 | Nil． | 4． $16 \mathrm{5i5}$ ，6is | 13． 192 | Vil． | 2.50 .5 .24 | 10．10：30 | Nil． | 6． 251.35 y |
| 1914 | 15，626 | Xil． | －2，392， 697 | 7，041 | Nil． | 2．1x2． $49 \%$ | 22．70－ | Nu． | 4．575． 194 |
| 1919 | 12，669 | Ni． | 1，911．162 | 2．fix | Nil． | 835．107 | 15．075 | Nil． | 2．SMi． 269 |
| 1920 | 20，8．52 | Nil． | 2，205，070 | 3． 13.5 | Nil． | 1．23＜3， 69.1 | 2． 4.517 | Nil． | 3．4゙，764 |
| 1921 | 19，151 | Nil． | 1，034，710 | 1，931 | Nil． | 512， 502 | 21，042 | Ni］． | 1，347．572 |

## PRIN゙IPAL ARTICLES EXPORTEI）

Of Canadian Origin．－Flour，oats，hay，bran，feed，potatocs，live stock，beef， pork，freht meal，condensed milk，machinery，lard，yeast cake，pig iron，roofing and cement．

Of C＇nited States Origin．－Flour，meal，oats，dried fruit，pork，hoff，leather， oil，organs，soap，beans，rice，roofing，tohacen，sigar and machinery．

## （ANADA，THE WEST INDIES ．ND ミOCTH ．IMERIC．

Contract No．！
T．\＆C．File No．2614．
Victe 1ro．－Canada and the West Indies or south America，or both，steam service beturen－

```
1921-22
S 340,606 (if)
1922 23
    340,666 +64%
```

Contractors．－The Royal Mail steam Packet Company，of London，England， （Canadian representative：John Allsop），心it．Panl Building，Halifax，N．．．）（Freight and passenger agents：Piekford and Black，Halifax，N．．．．）

## SESSIONAL PAPER No. 10a

Contract Dated.-September 12, 1919.-Duration of Contract.-November 1, 1919, to Oetoher 31, 1920. (This has been continued by Orders in Council until March 31, 1922.)

Service and Ports of Call.-Commeneing from St. John, N.B., sailing thence to Halifax, N.S., and sailing thence to Georgetown, British Guiana, every fourteen days:-

Calling at the following islands: Bermuda, St. Kitts, Antigua, Montserrat, Dominiea, St. Lucia, Barbados, St. Vincent, Grenada, and Trinidad, and returning from Georgetown to St. John, calling at all the aforesaid islands, in reversed order.

This itinerary may be subject to any change which may be mutually agreed upon between the minister and the contractors.

Spced required.- 11 knots.
Subsidy.-£70,000 ( $\$ 340,666.66$ ) per annum, based on payments of $£ 2,692$ $6 \mathrm{~s} .2 \mathrm{~d} .(\$ 13,102.56)$ for each complete round voyage, payable on the last day of each month.

Canadian Trade Commissioners.-To be carried free.
Mails.-To be carried free.
Government Railuay Clause.-Included.
Freight charges from St. John to Halifax.-The contractors are required, at their own expense, when so required by consignors, to pay the freight charges by rail from St. John to Halifax on butter, eheese, and fruit intended for shipment by the contractors' steamships.

Dclay at Ports.-The contractors must make every reasonable effort to avoid undue delay at Canadian or West Indian ports.

Derclopment of Trade.-The contractors must use their utmost endeavour to develop the eargo and passenger trade between Canada and the British West Indies by meams of reasonable advertising and regular solieitation through agents.

Through rates of Freight. - The contractors must use their best endeavours to arrange through rates of freight between inland points in Canada and the various ports of call referred to in this contract in the British West Indies and Central and South America.

Transfor by connecting lines.-As the design of this agreement is to give regular fortnightly communication both ways to all the ports previously mentioned, arrangements must be made for the transport of freight and passengers on all royages south bound and north bound by transfer to the lines of the contractors' steamers conducting the insular service from and to Trinidad, and at the rates obtaining for the direct service.

No discrimination.-No discrimination of any kind as regards freight and passenger rates may be made in favour of any merchant, shipper or importer in any one of the British colonies referred to herein, as against any other merehant shipper or importer in the same colony.

Through Bills of Lading.-Through bills of lading must be issued from any Canadian point of shipment to any port in Central or South America, which is a regular port of call for any of the steamships employed or controlled by the contractors on other services, and which make regular connections with the service herein contracted for.

1ヵ1s］．ANCはに．


DESCRJPTJON OF VISSEL．S EMPIOYED．

| Name． | Dimensions． |  |  | Tonnage． |  |  | Passenget Aceom－ modation． |  |  |  | $\square$$=$$\square$ |  | Built． |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \stackrel{5}{U} \\ & \stackrel{y}{4} \end{aligned}$ |  | 㐫 | － | － | 鴒 |  |  |  |  |  |  | At | $\ln$ | OI |
|  | Ft． |  | Ft． |  |  |  |  |  |  | c．ft． |  | に1： |  |  |  |
| Chignecto．．． | $400 \cdot 5$ | 47.2 | 31.1 | 2， 999 | 4.744 | 5．567 | 41 | 60 | 90 | 4984 | 418 |  | Belfast．． | 1893 | Sterd． |
| Chaleur．． | $400 \cdot 5$ | 47.2 | 31.1 | 2.994 | 4，746 | 5，574 | 41 | 60 | 90 | 5234 |  |  | Belfast．．． | 1593 | Stecl． |
| Caraquet．．． | 490.5 | 47.3 | 31.1 | 2.975 | 4.889 | 5，129 | 40 | 72 | so | 5565 | 418 |  | Belfast．． | 1894 |  |
| Chaudière．．． | $370 \cdot 0$ | 45.9 | 25.0 | 2，498 | 4.019 | 4.726 | 50 | 64 | 76 | 900 | 58.4 | 12 | Middleboro． | 1899 | teel． |

TRAFJLC RETURNS．

| $\begin{aligned} & \text { Calendar } \\ & \text { Year. } \end{aligned}$ | No．of round trips run． | Number of Passengers Carried． |  |  | Tons of J＇reight （＇nrried． |  | Live stork | Mnils． |  | Subsidy I＇aikl． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Ist Class． | Clitas． | 3rd <br> Class． | Tons Wright | Tons <br> Mesasure ment． |  | I．ock <br> lbags． | Tied <br> sack： | § ets． |
| 1913．． | $24 \frac{1}{3}$ | 857 | 827 | 1，01 fi | 52.313 | 70，209 | ＋1 | 144 | 2.396 | 131.73712 |
| 1914．． | 26 | 1，080 | 465 | 1，742 | 522．321 | 90，394 | 4. | 705 | 1，627 | 330,49733 |
| $1915 .$. | 26 | 959 | 786 | 2.727 | 74．414 | 94．781 | 34 | 515 | 3.472 | 340.66650 |
| 1916．． | 26 | 1． 459 | 461 | 3，045 | $1(6), N \times 3$ | 127．631 | 31 | 1．6！n4 | 3，146 | 340，666 66 |
| 1917. | 25 | 1.253 | 422 | 2.256 | 94．042 | 99， 504 | 32 | 3.421 | 1．97\％ | 334，115 38 |
| 1918．． | 16 | 1.344 | 3.99 | 1，064 | 70，691 | 72，370 | $\times 6$ | 2,710 | 1．25\％ | 209，640 96 |
| 1919． | 26 | 3，154 | 1.100 | 1． 571 | 93.490 | 180,313 | 162 | 2，17\％ | 4.042 | 340,66656 |
| 1920. | 20 | 3,007 | 1．045 | 1．大3， 6 | 69，837 | 110，921 | 107 | 2.522 | 3，54．3 | 340,60656 |
| 1921．． | 26 | $\begin{array}{ll} \text { In } & 1,127 \\ \text { the } & 1,025 \end{array}$ | $\begin{array}{r} 146 \\ 91 \end{array}$ | $\begin{aligned} & 718, \\ & 068 \end{aligned}$ | $\begin{gathered} 44,587 \\ 5,244 \end{gathered}$ | $\begin{aligned} & 18,354 \\ & 24,215 \end{aligned}$ | $\begin{gathered} \text { Xil } \\ \$ 1 \end{gathered}$ | $\begin{aligned} & 1.869 \\ & 1.710 \end{aligned}$ | $\begin{aligned} & 1,553 \\ & 1,797 \end{aligned}$ | 340 ，6itib 56 |
| Total |  | 2.152 | 237 | 1，38\％ | 49.824 | 112．534 | 91 | 3.579 | 3.350 |  |

[^116]SESSIONAL PAPER No. 10a
ORIGIN, QUANTITY AND VALUE OF CARGO EXPORTED FROM CANADA.
(Including Live Stock.)

| $\begin{aligned} & \text { Calen- } \\ & \text { dar } \\ & \text { Iear. } \end{aligned}$ | From. | Canadian Origin. |  |  | United States Origin. |  |  | Total. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Tons Weight | Tons Measurement. | Value. | Tons Weight | Tons Measurement. | Value. | Tons Weight | Tons Measurement. | Value. |
|  |  |  |  | \$ |  |  | \$ |  |  | 8 |
| 1913... | St. John Halifax | $\begin{aligned} & 2,137 \\ & 5,786 \end{aligned}$ | $\begin{array}{r} 13,038 \\ 56,819 \end{array}$ | $\begin{array}{r} 259,381 \\ 1,800,169 \end{array}$ |  |  |  | $\begin{aligned} & 2,137 \\ & 5,786 \end{aligned}$ | $\begin{aligned} & 13,038 \\ & 56,819 \end{aligned}$ | $\begin{array}{r} 259,381 \\ 1,800,169 \end{array}$ |
| Total.. |  | 7,923 | 69,857 | 2,059.550 | Nil. | Nil. | Nil. | 7,923 | 69,857 | 2,059,550 |
| 1914... | St. John 11alifax.. | $\begin{aligned} & 1,557 \\ & 2,951 \end{aligned}$ | $\begin{aligned} & 15,130 \\ & 75,254 \end{aligned}$ | $\begin{array}{r} 234,008 \\ 2,384,256 \end{array}$ |  |  |  | $\begin{aligned} & 1,557 \\ & 2,951 \end{aligned}$ | $\begin{aligned} & 15,120 \\ & 75,254 \end{aligned}$ | $\begin{array}{r} 234,008 \\ 2,384,256 \end{array}$ |
| Total. |  | 4,508 | 90,374 | 2,618, 264 | Nil. | Nil. | Nil. | 4,508 | 90,374 | 2,618,264 |
| 1915.... | St. John Halifnx. | $\begin{aligned} & 2,031 \\ & 3,621 \end{aligned}$ | $\begin{array}{r} 12,362 \\ 82,419 \end{array}$ | $\begin{array}{r} 301,659 \\ 3,206,176 \end{array}$ |  |  |  | $\begin{aligned} & 2,031 \\ & 3,621 \end{aligned}$ | $\begin{aligned} & 12,362 \\ & 82,419 \end{aligned}$ | $\begin{array}{r} 301,659 \\ 3,206,176 \end{array}$ |
| Total.. |  | 5,652 | 94,781 | 3,502, 835 | Nil. | Nil. | Nil. | 5,652 | 94.781 | 3,507,835 |
| 1916... | St. John. Halifax | $\begin{aligned} & 1,781 \\ & 2,812 \end{aligned}$ | $\begin{aligned} & 15,899 \\ & 96,907 \end{aligned}$ | $\begin{array}{r} 425,664 \\ 4,272,628 \end{array}$ |  |  |  | $\begin{aligned} & 1,781 \\ & 2,812 \end{aligned}$ | $\begin{aligned} & 15,899 \\ & 96,907 \end{aligned}$ | $\begin{array}{r} 425,664 \\ 4,272,628 \end{array}$ |
| Total |  | 4,593 | 112,806 | 4.698.292 | Nil. | Nil. | Nil. | 4.593 | 112,806 | 4,698,292 |
| 1917... | St. John. IIalifax. | $\begin{aligned} & 1,460 \\ & 5,071 \end{aligned}$ | $\begin{aligned} & 14,570 \\ & 89,820 \end{aligned}$ | $\begin{array}{r} 532,012 \\ 5,726,139 \end{array}$ |  |  |  | $\begin{aligned} & 1,460 \\ & 5,071 \end{aligned}$ | $\begin{aligned} & 14,570 \\ & 89,820 \end{aligned}$ | $\begin{array}{r} 532,012 \\ 5,726,139 \end{array}$ |
| Total. |  | 6,531 | 104, 390 | 6, 258, 151 | Nil. | Nil. | Nil. | 6,531 | 104.390 | 6,258, 151 |
| 1918.... | St. John.. <br> Halifax. | $\begin{aligned} & 3,789 \\ & 2,295 \end{aligned}$ | $\begin{aligned} & 36,113 \\ & 36,257 \end{aligned}$ | $\begin{aligned} & 3,065,587 \\ & 3,194,007 \end{aligned}$ |  |  |  | $\begin{aligned} & 3,789 \\ & 2,295 \end{aligned}$ | $\begin{aligned} & 36,113 \\ & 36,257 \end{aligned}$ | $\begin{aligned} & 3,065,587 \\ & 3,194,007 \end{aligned}$ |
| Total. |  | 6,084 | 72,370 | 6,259,594 | Nil. | Nil. | Nil. | 6,084 | 72,370 | 6,259,594 |
| 1919... | st. John. Halifax. | $\begin{array}{r} 829 \\ 3,569 \end{array}$ | $\begin{aligned} & 19,378 \\ & 87,559 \end{aligned}$ | $\begin{aligned} & 1,276,582 \\ & 6,836,810 \end{aligned}$ |  |  |  | $\begin{array}{r} 829 \\ 3,569 \end{array}$ | $\begin{aligned} & 19,378 \\ & 87,559 \end{aligned}$ | $\begin{aligned} & 1,276,582 \\ & 6,836,810 \end{aligned}$ |
| Total.. |  | 4,398 | 106,937 | 8,113,392 | Nil. | Nil. | Nil. | 4,398 | 106,937 | 8,113,392 |
| 1920... | St. John Halifax. | $\begin{aligned} & 1,320 \\ & 6,640 \end{aligned}$ | $\begin{aligned} & 20,894 \\ & 84,436 \end{aligned}$ | $\begin{aligned} & 1,477,800 \\ & 8,312,749 \end{aligned}$ |  |  |  | $\begin{aligned} & 1.320 \\ & 6,640 \end{aligned}$ | $\begin{aligned} & 20,894 \\ & 84,436 \end{aligned}$ | $\begin{aligned} & 1,477,800 \\ & 8,312,749 \end{aligned}$ |
| Total.. |  | 7,960 | 105.330 | 9,790,549 | Nil. | Nil. | Nil. | 7,960 | 105,330 | 9,790,549 |
| 1921... | St. John.. Halifax | $\begin{array}{r} 719 \\ 4,525 \end{array}$ | $\begin{array}{r} 9,118 \\ 85,097 \end{array}$ | $\begin{array}{r} 655,588 \\ 5,843,187 \end{array}$ |  |  |  | $\begin{array}{r} 719 \\ 4,525 \end{array}$ | $\begin{array}{r} 9,118 \\ 85,097 \end{array}$ | $\begin{array}{r} 6555,588 \\ 5,843,187 \end{array}$ |
| Total |  | 5,244 | 94.215 | 6,498,775 | Nil. | Nil. | Nil. | 5,244 | 94,215 | 6,498,775 |

## Principal Articles Exported from Caxada

All of Canadian Origin.-Fish, eamed goods, flour, feed, meal, oilmeal, hay, oats, cheese, butter, eggs, apples, potatoes, split peas, vegetables, groceries, beef, live stock, mineral water, tea, soap, sulphate of ammonia, fertilizer, lumber, shingles, shooks, laths, furniture, chairs, brooms, brushes, stoves, trunks, rope, eordage, nails, paper, and biseuits.

## CANADA AN゙D SOL゙TII AFRIC．

Contract No． 2.
T．\＆C．File N゙o． 2 ¹66．
Vote 171．－Canada and South Africa，steam scrvice betueen－

| －22． | \＄1－16，000 |
| :---: | :---: |
| 1922－23． | 146，000 |

Contractars．－Elder Dempstar \＆Co．，Ltd．， 133 Board of Trade Building， Montreal，Que．（Head office：+ St．Mary Axe．，London，E．C．．England．）

Contract dated．－May 11，1921．Duration of Contract．－April 1，1921，to Sept．30，1921．（Contimued be Order in Council until March 31，1922．）

Nervice．－Monthly，during the first fifteen days of each month．
Ports of Call．－From Montreal，calling at Quebec，at the option of the con－ tractors：and during the months of september，Oetober and November at Halifax，and，at the option of the contractors，at other Canadian ports during the seasom of open navigation on the St．Lawrence；and，during elosed naviga－ tion on the st．Lawrence，from st．John，calling at Halifax，and，at the option of the eemtractors，at other（ anadian ports；proceeding direct to Cape Town and mot less than two wther south Africum ports．

Speed required．－10 knots．
subsiny．— $\$ 146,000$ per annum，payable quarterls．
Conling－－steamers may eall at any Canadian port solely for the purpose of coaling．

Gorcrament linilnay（＇lawse．－Included．
Cold Storage．－There must be accommodation for mot less than 200 tons of cargo in cold storage on cuch ship．The eontractors must provide such further cold storage acermmodation as may he neded from time to time．

Idditiomal l＇cssels．－The contractors agree to provide additional vessels when neemsary to neen the requirements of the crate offered．

Mails．－＇low he carried frees．
（＇anadian Trade C＇ommissioners．－To be carried free．
supervision of bandling．－The handling，loading，sowing and mondading of any fruit on prishathe products carried by the said wessels shall be subject to and umder the supervision of any cargo inspertor or other officer appointed for that purpose，should the Minister of Agriculture for Canada deem it advisable．

Excmption from calling at Canadian I＇orts．－If suflicient cargo is not forth－ coming from any of the ports of call in Canala，the minister may relieve the contractors from the obligation of calling at such ports．

リカロTANもだ，

| Ireal to | （ n ¢ Town |
| :---: | :---: |
|  | Port Dizabeth．． |
| ＂ | Fiast London．． |
| ＂ | Durban．． |
| St．John to | Cape Tокл．． |
|  | Port Elizatueth．． |
| ＂ | Fast London．． |
| ＂ | Durban．． |

## SESSIONAL PAPER No．10a

DESCRIPTION OF VESSELS EMPLOYED．

| Name． | Dimensions． |  |  | Tonnage． |  |  |  |  | $\begin{aligned} & i \\ & z \\ & z \end{aligned}$ |  | Built． |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 立 | 䓂 | \％ | 妾 | 鹪 |  |  |  |  | At | ［0 | Of |
| Kaduna | Ft． | ${ }_{5} \mathrm{Ft}$. |  | 2，308 | 4.455 | 8， 100 | 12 | $\begin{aligned} & \text { Cu. ft. } \\ & 10,000 \end{aligned}$ | 339 | Kts 10 | Middlesbro | 1910 | Steel． |
| Kwarra． | 360.0 | 52.0 | $26 \cdot 1$ | 2，304 | 4． 441 | 8． 100 | 12 | $10 \cdot 000$ | 428 | 10 | Middlesbro． | 1910 | Steel． |
| Benguela．． | $425 \cdot 5$ | 53.0 | 29.2 | 3，534 | 5，520 | 8，920 | 4 | 10，390 | 556 | 12 | Newcastleon－T yne | 1910 | Steel． |
| New Georgia | 412 －6 | 55.8 | 34.4 | 4，044， | 6，566 | 10，660 | Nil． | Nil． | 517 | 11 | Belfast．．．．．．．．．． | 1918 | Steel． |
| New Mexico．． | 412 －6 | 55.8 | $34 \cdot 4$ | 4，044 | 6，566 | 10，660 | Nil． | Nil． | 517 | 11 | Belfast． | 1919 | Steel． |
| NewBrighton | $412 \cdot 6$ | 55.8 | 34.4 | 4，023， | 6，538 | 10，550 | Nil． | Nil． |  | 11 | Belfast． |  | Steel． |
| Jekri．．．．．．．．． | $385 \cdot 3$ | 51.2 | 25.5 | 4，278 | 5.875 | 9，020 | Vil． | Nil． | 440 | 11 | Japan．．． |  | Steel． |
| NewBrooklyn | $412 \cdot 6$ | 5.5 | 34.4 | 4，044 | 6，566 | 10，600 | Nil． | vil． | 517 | 11 | Belfast．． |  | Steel． |
| Fantee． | 399.5 | 53.0 | 32.8 | 3，527 | 5， 663 | 9，000 | Vil． | Nil． | 517 | 11 | Newcastle |  | Stcel． |
| Bereby：． | $400 \cdot 2$ | 52.3 | 28.5 | 3，197 | 5，248 | 8，130 | Nil． | Nil． | 369 | 11 | Hartlepool |  | Steel． |
| Calgary | 440－1 | 59－2｜ |  | 4， 456 | 7，206 | 10，660 | 12 | 17，500 |  | 123 | Clydebank |  | Steel． |

TRAFFIC RETURNS（Outward voyages）．
No cargo is carried inward．

| C＇alendar Year． | No．of Trips run． | Number of P＇assengers C＇arried． | Freight | s of Carried． | $\begin{aligned} & \text { Live } \\ & \text { Stock. } \end{aligned}$ | Mails． | $\begin{aligned} & \text { Subsidy } \\ & \text { Paid. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Weight． | Measure． |  |  | 8 cts． |
| 1913. | 14 | Nil． | 45，316 | 53， 498 | 371 | Nil． | 146.00000 |
| 1914. | 12 | ， | 45． 296 | 33，563 | 23.5 | Nil． | 146，000 00 |
| 1915. | 12 | ， | 52，543 | 37，166 | Vil． | Nil． | 145，999 92 |
| 1916. | 10 | Nil． | 30，797 | 38，630 | Nil． | Nil． | 121．666 68 |
| 1917. | a | Nil． | 23，140 | 36，653 | Nil． | Nil． | 109，500 02 |
| 1918 | 3 | Nil． | 9.972 | 9，0．54 | Nil． | Nil． | 36，499 98 |
| 1919. | 11 | NiI． | 22，503 | 49，038 | Nil． | Nil． | 133，833 26 |
| 1920. | 12 | Nil． | 35，956 | 56，970 | Nii． | Vil． | 146，000 00 |
| 1921. | 10 | Nil． | 18.243 | 20.132 | Nit． | Nil． | 116，666 60 |

ORIGIN，QUANTITY AND VHLUE OF CARGO EXPORTED FROM CANADA．


## Principal Articles Exported

Of Canadian Origin．－Agricultural implements，calcium carbide，auto－ mobiles，paper，lumber，cereal foods，eggfillers，chairs，woodenware，cotton duck， Beaser board，nails，iron and steel，malt，horseshoes，condensed milk，loco－ motives，cardboard，shovels，spades and cement．

Of L＇nited States Origin．－Automobiles，mining machinery，fruit jars，canned meats，washing powder，ammonia，agricultural implements and tractors．

## PACIFIC OCEAN SERVICES

CAN゙ADA AND AUSTRALIA OR NEW ZEALAND

Contract No. 27.
T. \& C. File No. 2744.

Vote 172.-Canada and Australia or New Zcaland, or both, on the Pacific Ocean, stcam service between-
1921-22. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . $\$ 130,509$

1922-23. ...... . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 130,509
Contractors.-The Union Steamship Co., of New Zealand, Ltd. (Canadian address: Canadian Australasian Royal Mail Line, 440 Seymour street, Vancouver, B.C.)

Contract dated.-August 10, 1921. Duration of Contract.-August 1, 1921, to July 31, 1922.

Service.-Sailing at alternate intervals of approximately four weeks and five weeks, making 12 round trips during the period covered by the contract.

Ports of Call.-Vancouver, B.C.; Victoria, B.C. Honolulu, in the Sandwich islands; Suva, in the Fiji islands; and Auckland, N.Z.

At the contractor's option, each voyage from Canada to New Zealand may be extended to a port or ports in Australia. The Australian port of call is Sydney.

The call at Suva is conditional upon the Government of Fiji also continuing their contract for a like period and on the same terms as heretofore, and also upon their maintaining the same charges for light and other dues levied on ships employed in the service.

Speed required.-Duration of voyage is not to exceed 20 days, including one day's detention at Honolulu.

Subsidy.—£26,816.18.4 per annum (payable in twelve instalments).
Provided that the contractors shall be entitled to receive such subsidy as the Government of New Zealand and Fiji may pay towards the service; and also the Government of Australia, should the service be extended to that Commonwealth.

Deductions from Subsidy. $-£ 30$ are to be deducted from the amount of subsidy payable on each elaim for every complete period of twenty-four hours by which the time occupied in conveyance of the mails between Auckland and Vancouver has exceeded twenty days.

Preference to Conadian Shippers.-No discrimination as regards freight or passenger rates is to be made against Canadian ports, railways, merchants or shippers. Canadian merchants and shippers are to have preference at all times for the carriage of their goods over other merchants and shippers, as far as regards the Canadian connection.

Freight and Passenger Rates.-Freight rates from Vancouver or Vietoria to New Zealand shall not exceed the current rates charged on similar cargo to New Zealand ports by Union S.S. Co. of N.Z. Limited Mail Steamers from San Francisco.

Passenger rates from Vancouver or Victoria to Auckland shall not exceed passenger rates during the same period from Auckland to V＇ictoria or Vancouver， and return fares from Canadian ports to New Zealand ports shall not excced return fares in the opposite direction during the same period．

Mails．－To be carried free．
Canadian Trade Commissioners．－To be carried frne．

## DISTAN゙CES



DESCRHTION OF VERNELS EMPLOYED

| Name | Dimensions |  |  | Tonnage |  |  | Passenget <br> Arcomimo dation |  |  |  | $\frac{-3}{\frac{3}{4}}$ | च゙ | Built |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 砏 | 塞 | 玄 | تِّ | 詵 | 关 | 器 | 燔 | 考 |  |  |  | ． 11 | In | Of |
| Makura Niagara． | $\begin{aligned} & \text { Ft. } \\ & 450 \\ & 542 \end{aligned}$ | Ft． | $\left\|\begin{array}{c} \mathrm{Ft} \\ 35 \\ 37 \cdot 6 \end{array}\right\|$ | 4,920 7,581 | 8．201 | 3,000 $3,50 \%$ |  |  | ${ }_{2} 22$ | $\begin{aligned} & \text { Cu. . } \\ & \text { It } 4.95 \\ & 63,2010 \end{aligned}$ | $\begin{array}{r} 2,035 \\ \cdot 12,500 \end{array}$ |  | Clawow． c＇lydebank | 1908 1913 | $\begin{aligned} & \text { Steel. } \\ & \text { siteel } \end{aligned}$ |

${ }^{\bullet}$ Indicated Horse Power．

TRAFFIC RETL゙RN：

| C＇alendar l Xear | Round Trips | Passengors （＇arried | Freight C＇arried | Live stock | Mails |  | Sulisidy l＇aid |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{array}{lc} 1913 . & \ldots \\ 1914 . & \cdots \\ 1915 . . & \\ 1916 . & \\ 1917 . & \ldots \\ 1918 . . & \\ 1919 . & \\ 1920 . & \\ 1921 . & \\ & \\ & \\ & \\ & \\ & \\ & \\ \end{array}$ | 13 | Number | Tons | 13 | Lock hags． | Tiesl sucks | $\$$ cts． <br> has |
|  |  | 6，734 | 42，168 |  | 14，035 | 1． 703 | 180，509 00 |
|  | 121 | 5，846 | 42.615 | 76 | 15．334 | 007 | 173.56636 |
|  | 13 | 4，366 | 48.827 | ， | 20，845 | 436 | 180， 50900 |
|  | 13 | 4，311 | 59.597 | Ni1． | $22,2 \mathrm{Sl}$ | 733 | 180.50900 |
|  | 13 | 3.870 | 5．5， 606 | 20 | 30，659 | $\because 3$ | 140，509 00 |
|  | 12 | 6，592 | 63,205 | Nil． | 72，395 | \％03 | 166．623 72 |
|  | 11 | 9.521 | 55， 23 | Nit． | 35,364 | $\pm 01$ | 152．738 41 |
|  | 11 | 8.717 | 43，484 | Nil． | 29， 26.5 | 1．236 | 137，353 73 |
|  | 93 | In 2，450 | 8，057 | Nil． | 7， 242 | 369 |  |
|  |  | 1）ut 3，402 | 19，940 | Nil． | 13，20s | 926 |  |
|  |  | 5， 862 | 27．997 | Nil． | 20,951 | 1，241 |  |

SESSIONAL PAPER No．10a
ORIGIN，QU゙AN゙TITV゙ AND V゙ALL゙E OF FREIGHT EXPORTED FROM（ANNADA

| To | Canadian Origin |  |  | United States Origin |  |  | Total |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Tons Weight | Tons Measure－ ment． | Value | $\begin{gathered} \text { Tons } \\ \text { Weight } \end{gathered}$ | Tons Measure－ ment． | Value | Tons Weight | Tons <br> Measure ment． | Value |
| 1913Auck | 200 | 3，167 | 245， 877 | 1． 206 | 964 | 8 629,541 | 1，406 | 4，131 | 875，418 |
| Suva | 113 | 3，646 | 121，949 | 106 | 142 | －41，240 | 1，419 | 4，788 | 163，189 |
| Honolu | 175 |  | 25，977 | 1 |  | 337 | 176 | 40 | 26，314 |
| Sydney | 530 | 5，699 | 383，609 | 3，260 | 2，263 | 1，681，011 | 3，790 | 7，962 | 2，064，620 |
|  | 1，018 | 12，552 | 777，412 | 4，573 | 3，369 | 2，352，129 | 5，591 | 15，921 | 3，129，541 |
| 1914Auckla | 967 | 2，434 | 285.999 | 861 | 1，054 | 535， 646 | 1，828 | 3，488 | 831，645 |
| Suva． | 138 | 3，901 | 128， 844 |  | 160 | 42，276 | 225 | 4，061 | 171，120 |
| Honolutu | 136 |  | 25，748 | Nil． | Nil． | Nil． | 136 | 36 | 25，748 |
| Sydney | 2，377 | 8，737 | 585，927 | 2，916 | 1，421 | 1，595，831 | 5，293 | 10，158 | 2，181，758 |
| Tota | 3，618 | 15，108 | 1，026，518 | 3，864 | 2，635 | 2，173， 753 | 7，482 | 17，743 | 3，200，271 |
| 1915． Suckland． | 4，482 | 2，450 | 509，051 | 614 | 1，356 | 433，939 | 5，096 | 3，806 | 942，990 |
| Suva．．．．． | 1，045 | 2，561 | 176，329 | 142 | 217 | 44，213 | 1，187 | 3，078 | 220，542 |
| HonoluluSydney．． |  |  |  |  |  |  |  |  |  |
|  | 2，765 | 5，700 | 927，085 | 1，722 | 4，500 | 1，483，945 | 4，487 | 20，200 | 2，411，030 |
| Total． | 8，294 | 110，513 | 1，613，388 | 2，475 | 6，073 | 1，962，097 | 10，772 | 17，086 | 3，575，485 |
| 1916Auckland | 3，084 | 4，604 | 645,970 | 409 | 3，405 | 511，380 | 3，493 | 8，009 | 1，157，350 |
| Suva Honolulu | 910 | 1.850 36 | 160，285 | 79 | 687 | 88，275 | 989 | 2，537 | 248，560 |
|  |  |  | 3,602 $1,380,367$ | 580 |  | 1，707，840 | 4，105 | 18，376 | $\begin{array}{r} 3,602 \\ 3,058,207 \end{array}$ |
| Total． | 7，520 | 16，023 | 2，190，224 | 1，068 | 12.935 | 2，307，495 | 8，588 | 28，958 | 4，497，719 |
|  | 4，813 | 6，211 | 1，099，650 | 77 | 2，696 | 411.012 | 4，890 | 8，907 | 1，510，662 |
| 1917Auckland．．．．Suva．．．．．． |  | 1，353 | 108，806 |  | 396 | 64，233 | 55 | 1，749 | 173，039 |
|  | 809 |  | 1，301，527 |  | － |  | ． |  | 3，527 |
|  |  |  |  |  |  |  |  | ， 510 | 2，423，334 |
| Tota | 7.67 | 16，021 | 2，513，657 | 78 | 8，183 | 1，596，905 | 7，754 | 24，20－1 | 4，110，562 |
|  | 566 | 20.400 | 2，038，144 | 58 | 2，448 | 850,256 | 624 | 22， 848 | 2，888，400 |
| 1918Auckland．．． Suva．．．．．．． Honolulu． | － | 1，457 | 225，363 |  | 212 | 68，792 | 9 | 1，669 | 294，155 |
| Sy | 7 | 5，593 | 1，641，174 | 72 | 4．367 | 1，696， |  | 105 | 8.991 |
|  |  | ， 555 | 913 |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| 1919Auckland．Suva．．．． | 284 | 21，922 | 2，161，146 | 58 | 2，030 | 710，228 | 342 | 23，952 | 2，571，374 |
|  |  | 838 | 141，296 | － | 226 | 61，950 |  | 1，064 | 203，246 |
| Hono |  | 45 | 6，700 |  | 11 | 2，299 | 1 |  | 8，999 |
| Hono | 110 | 4，619 | 1，645，625 | 192 | 3，869 | 1，572，273 | 302 | 8，488 | $3,217,898$ |
|  | 395 | 27，424 | 3，954， 767 | 257 | 6， 136 | 2，346，750 | 65 | 33，560 | 6，301，517 |
| 1920Auckiand． | 2，475 | 14， 161 | 1，595，106 |  | 2，725 | 573，066 | 2，676 | 16， 886 | 2，468，172 |
| Suva．．．． | 431 | 1，262 | 225， 136 |  | 327 | $69,454$ | 434 | 1，589 | 294，590 |
|  | 809 |  | 2，625 |  | 18 | $9,319$ | 21 |  | 11，944 |
| Honotulu | 809 | 5，2\％ | 1，255，756 | S04 | 2，516 | 1，274，937 | 1.613 | 7.793 | 2，530，693 |
| Total | 3，736 | 20，715 | 3，378，623 | 1，008 | 5，586 | 1，926，77 | 4，744 | 26，301 | 5，305，399 |
| 1921Auckland． | － | 7，301 | 1，096，220 | － | 738 | 302，841 | － | 8，039 | 1，399，061 |
| Honolulu | 113 | 1，250 | 134，604 | － | 187 | 37，992 | 113 | 1，437 | 172，596 |
|  | 52 | 674 | 47，137 |  |  | 4，380 | 52 | 693. | 51，517 |
| Sydney | 18 | 8，117 | 1，063，932 | － | 1，471 | 980，332 | 18 | 9，58s | 2，044，264 |
| Total | 183 | 17，342 | 2，341，893 | － | 2，415 | 1，325，545 | 183 | 29，757 | 3，667，438 |

## PRINCIPAL ARTICLES EXPORTED

Of Canadian Origin.-Cannel salmon, fresh fruit (in cold storage), potatoes, onions, leather and rubber goods, lumber, codfish, whisky, bieycles and parts thereof, chairs, corsets, suspenders, sewing machines, hardware and machinery.

Of L゙nited States Origin.-Drugs, sewing machines, automobiles, gas engines and other machinery, soaj and scouring powders, leather and rubber goods, eash registers and scales, cereal foods, telephone material, adding machines, racuum cleaners, motor cycles, and corsets.

PRINCE RUPERT, B.C., AND QUEEN ('IIARLOTTE ISLANDA Contract No. 61.
T. \& C. File No. 27492.

Vote 1~3.-Prince Rupert, B.C., and Queen Charlotte Islands-steam service belucen-

```
1921-22............. . . . . . . . . . . . . . . . . . . . . . . . . . . & 21,000
1922-23
21,000
```

Contractors.-The Grand Trunk Pacific Coast S. S. Co., Ltd.
Date of Contract.-April 1, 1921. Duration of Contract.-April 1, 1921, to March 31, 1922.

Services and Ports of Call.-Fortnightly trips from Prince Rupert, B.C., calling each way at Refuge Bay (on Porcher İshad), and Masset, Port Clements, Santspit, Skidegate, Queen Charlotte, Jedway, Thurston Harbour, and Lockeport, and ealling once each month at Cumshewa Inlet, it being understood that the call at Refuge Bay shall be made by a subsidiary launch service provided by the contractors; calling at the option of the company when deemed necessary at Ketchikan, Alaska.

Speed Required.-Not stated.
Subsidy.- $\$ 21,000$ per annum, payable quarterly in July, October, January and April.

Mails.-To be carried free.
Government wharres.-Steamer must call whenever possible.
DISTANCES


SESSIONAL PAPER No. 10a
DESCRHTION OF TESSELS EMPLOYED


TRAFFIC RETERN゙S

| Calendar Year | No. of Round trips run. | Passengers Carried | Freight |  | Live <br> Stock | Mails |  | $\begin{aligned} & \text { Subsidy } \\ & \text { Paid } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Tons Weight. | Tons Measurement |  | Lock <br> Bags. | $\left\lvert\, \begin{aligned} & \text { Tied } \\ & \text { Sacks } \end{aligned}\right.$ |  |
| 1913. |  |  | 3,923 | *245 Mft . | 124 | 2,359 | 1,585 | $\stackrel{\$}{8,000} 00$ |
| 1914 | 35 | 3,175 | 2,695 | ${ }^{1} 1111 \mathrm{ft}$. | 40 | 1,780 | 1,570 | 7,000 03 |
| 1915. | 13 | 656 | 1,380 | 46.5 | 117 | 1,321 | Nil | 7,333 30 |
| 1916. | 25 | 1,584 | 5,264 | 1,586 | 116 | 2,116 | Nil | 6,000 00 |
| 1917. | 24 | 2,217 | 6,553 | Nil | 5 | 1,951 | 209 | 19,750 00 |
| 1918. | 34 | 11,157 | 17.395 | Nil | 35 | 4,231 | 551 | 21,000 00 |
| 1919 | 39 | 3,291 | 5,948 | $69 \mathrm{M} \mathrm{ft}$. | 24 | 3,335 | 33 | 21,000 00 |
| 1920 | 38 | 5,566 | 5, 158 | $260$ | Nii | 3,246 | 101 | 21,000 00 |
| 1921 | 26 | $\begin{array}{ll} \mathrm{In} & 803 \\ \text { Out } & 961 \end{array}$ | 2,408 1,241 | $\stackrel{\mathrm{Nil}}{\mathrm{Nil}}$ | $\mathrm{Nil}_{2}$ | 849 3,128 | ${ }_{31}{ }^{\text {Nil. }}$ | 21,000 00 |
| Total. |  | 1,764 | 3.649 | Nil | 2 | 3,977 | 31 |  |

*Lumber.

## VICTORIA AND SAN゙ FRANCISCO

## Contract No. 10.

T. \& C. File No. 26936.

Vote 174.-Tictoria and San Francisco.-Steam service between-

$$
\begin{aligned}
& \text { 1921-22. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . } 83,000 \\
& \text { 1922-23. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 3, } 000
\end{aligned}
$$

Contractors.-The Pacific Steamship Co. of Seattle, Wash., U.S.A. (Can adian Agents.-R. P. Rithet \& Co., Ltd., 1117 Wharf strect, Victoria, B.C.).

Date of Contract.-April 2, 1921. Duration of Contract.-April 1, 1921, to March 31, 1922.

Service. Weekly.
Ports of Call.-Victoria, C.B., and San Francisco, U.S.A.
Subsidy. $-\$ 3,000$ per aunum, payable in quarterly instalments on the first days of July, October, January and April.

Speed Required.-Not stated.
Mails.-To be carried free.
Canadian Trade Commissioners.-To be carried free.
Distance.-Victoria to San Francisco, 750 miles.

DESCRIPTION゙ OF VESSELS EMPLOYED．

| Name． | Dimensions． |  |  | Tonnage． |  |  | Passenger Aceom－ modation． |  |  |  | $\frac{\square}{2}$ |  | Built． |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 先 | 篤 | 令 | تِّ | 等 | 令 |  | 守｜ | 另 |  |  | 苞 | At | In | Of |
| President． <br> Governor | Ft． 391 391 | Ft． 48.0 48.0 | Ft． $19 \cdot 7$ $19 \cdot 7$ | 2,546 2,550 | 5,218 5,250 | 2,800 2,500 | 3.40 350 | $\ldots$ | 179 196 | C．tt <br> $\ldots$ <br> ... | 601 679 | K！ |  | 1906 1907 | Steel． siteel． |

Note．－A steamship serviee betweea Vietoria and San Francisco，provifled by the Dominion Govern－ ment，is required under tbe terras of the agreement by whieh British Columbia entered Confederation．

TRAFFIC RETLRN：

| Calendar Year． | No．of Round Trips run． | Number of Passengers Carried． | Tons of Freight Carried． |  | Live Stock Carricd． | $\begin{gathered} \text { Mails } \\ \text { Carri•d. } \end{gathered}$ |  | Subsicly． Paid． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Weight． | Measure． |  | Loek <br> lags． | Tied Sacka． |  |
|  |  |  | － |  |  |  |  | $s$ et． |
| 1913. | 52 | 3， 291 | 4．779 | 7.306 | Nil． | －il． | Nil． | 3，190000 |
| 191.1 | 5－1 | 3.630 | 3，534 | 4.36 s | Nil． | －il． | \i1． | 2.9711 .5 |
| 1915 | 52 | ＋．307 | 1．935 | 2，435 | Xil． | \il． | Xi1． | 3.0 Kk （h） |
| 1416. | $47^{\frac{3}{2}}$ | 3，249 | 3，702 | 2.51 .1 | －il． | \il． | Nil． | 2,36923 |
| 1917. | 59 | 6，703 | ＋，815 | Nil． | Nil． | Nil． | Nil． | 3．（MK）Ok） |
| 1918. | $43 \frac{3}{2}$ | 3． 563 | 2.919 | Ni1． | Nil． | Nil． | －i1． | 2，509 77 |
| 1919. | 36 | 4.296 | 2.011 | Nil． | Nil． | Nil． | －i1． | $\bigcirc, 07695$ |
| 1920. | $49 \frac{3}{3}$ | In 5，215 | 3．8．14 | －iil． | Nil． | Vil． | Xil． | 2． 20 ¢ 50 |
| 1921. | 113 | In 1,730 <br> Cut 2,122 | 2,828 316 | Nil． | Nil. | Nil. | Xil． | 2，304 14 |
|  |  | （）ut 2，122 | 316 | Nil． | Nil． |  | $\therefore 1$. |  |
|  | Tutal．．． | 3，912 | 3，144 | Nil． | Nil． | Nil． | Nil． |  |

ORIGIN゙，QU゙，N゙TITY AND VALU゙N：OF CARGO ENPORTED FROM CANMD．A．

| Calendar licar． | Canadian Origin． |  |  | United states Orizin． |  |  | Total． |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Tons Weight | $\left\{\begin{array}{c} \text { Tons } \\ \text { Meas't. } \end{array}\right.$ | Value． | $\begin{aligned} & \text { Tons } \\ & \text { Weight } \end{aligned}$ | Tons dleas＇ | Value． | Tons Weight | $\left\lvert\, \begin{aligned} & \text { Tons } \\ & \text { Meas } \end{aligned}\right.$ | Value |
|  |  |  | 8 |  |  | § |  |  | $\leqslant$ |
| 1913. | （i3 | $3 \times .5$ | （6．4．418 | － | 1－3 | 17，4i4 | （6i3） | $54 \mathrm{iz3}$ | 85， 292 |
| 1914. | 45. | 873 | 122．307 | N：1 | 57 | 10，411 | 95 | 9 tic | 139，218 |
| 1915. | 175 | 306 | 37，730 | 6. | 27 | 10，514 | 151 | 333 | 4． 244 |
| 1916 | 212 | 3i0 | 51．323 | $\stackrel{21}{14}$ | ${ }^{1.1}$ | 4．9101 | ${ }_{9}^{233}$ | 344 | 50， 224 |
| 1915 | － | － | \％＊ | ． | ． | 11．4．a | － | $\bigcirc$ | 67.379 |
| 1919 | （3） | Nil | कर， 911 | 9 | － |  | － | －i | 33，＋23 |
| 1920. | 197 | ＜il | 109.261 | 4. | －il | 31．700 | 24.2 | Vir | ＋0，2\％1 |
| 1921 | 314 | Nil | 82．975 | 2 | K1 | 735 | 316 | Nil | $\begin{array}{r}1+0.961 \\ \hline 9,710\end{array}$ |
|  |  |  |  |  |  |  |  |  |  |

## PRINCIPAL ARTICLES EXPORTED

Of Canadian Origin．－Houschold goods，automobiles，building paper，holly．
Of United States Origin．－Empty cylinders，automobiles，wachinery，raisins and furs．

## VICTORIA，VANCOUVER，WAYPORTS AN゙D SK゙AGWAY

Contract No． 28.
T．\＆C．File No． 26976.
Tote 175．－Tictoria，Vancouver，IFayports and Skagway，steam service betwecn－

$$
\begin{aligned}
& \text { 1921-22........................... . . . . . . . . . . . . . . . . . . . § 25,000 } \\
& \text { 1922-23. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . } 25,000
\end{aligned}
$$

Contractor．－Canadian Pacific Railway Co．，Montreal，Que．
Contract Dated．－April 4，1921．Duration of Contract．－April 1，1921，to March 31， 1922.

Service．－Four complete round trips each months from Junc to October， inclusive；three complete round trips each month from March to May，inclusive； and two complete round trips each month from November to February，inclusive．

Ports of call．－Victoria，Vancouver，Prince Rupert，Ketchikan，Juneau and Skagway．

Calls at United States Ports．－Steamers are permitted to call at the United States ports mentioned in the proceeding paragraph on outward trips only．

Subsidy．－$\$ 25,000$ per annum，payable in July，October，January and April． Mails．－To be carried free．

DIST．NCES

| Victoria to | Knots |
| :---: | :---: |
| Vancouver to Port Essington． | 97 |
| Port Essington to Prince Rup | 27 |
| Prince Rupert to Port Simpso | 36 |
| Port Simpson to Ketchikan． | 65 |
| Ketchikan to Skagway．． | 307 |
| Total． | 981 |

DESCRIPTION OF VESSELS EMPLOIED

| Name | Dimensions． |  |  | Tonnage． |  |  | Passenger Accom－ modation． |  |  |  | $\begin{aligned} & \dot{y} \\ & \dot{z} \end{aligned}$ | \＃ | Built． |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 픞 |  | $\begin{aligned} & \text { \#゙ } \\ & \text { 들 } \end{aligned}$ | 艺 | 令 | $\begin{aligned} & \text { ⿳亠二口犬灬 } \\ & \text { E. } \\ & \text { E. } \end{aligned}$ |  |  |  |  |  |  | At | In | Of |
| Princese Alice． <br> Princess Mary． <br> Princess Rnyal． | Ft． | Ft． 46.0 40.1 40.0 | Ft． 17.0 14.0 17.0 | 1,903 1,346 981 | 3,099 2,155 1,996 | 500 900 | 500 500 600 | Ni］ <br> Nil <br> Nil | Nil Nil Nil | c．ft | 610 195 | Kits <br> $17_{2}^{2}$ <br> 14 <br> 15 | Veweastle on－Tyne． Paisle Victoria． B．C． | 1911 1910 $150 \%$ | Steel． Steel． Woorl |

TR.1FFIC RETE゙RN゚:

| Calendar licar | No. of Round Trips run | $\begin{aligned} & \text { Number } \\ & \text { of Pamengers } \\ & \text { Carried } \end{aligned}$ |  |  | Tons of Freight Carried |  | Live Stock | Mails |  | subsidies Paid |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\stackrel{\text { lst }}{ }$ Clase | $\left\|\begin{array}{c} \text { 2nd } \\ \text { Class } \end{array}\right\|$ | $\stackrel{\text { 3rd }}{\text { Class }}$ | Tons Weight | Tons Meas't |  | Lock Bags | $\left\lvert\, \begin{gathered} \text { Tierl } \\ \text { sa ck: } \end{gathered}\right.$ |  |
| 1913 | 40 | 12,292 | 1. 46 | $1 \quad 354$ | 6,409 | 1.372 | 452 | 3. 460 | 9,118 | 12.50000 |
| 1914 | 40 | 12.7m | *27 | 811 | 11.453 | 349 | 925 | 6.665 | $6.37 \%$ | 12,500 60 |
| 1915. | 40 | 6.020 | 401 | 249 | 10, 41, | 597 | 1,521 | 5,067 | 7, 703 | 12,500 00 |
| 1916. | 42 | 7.638 | 440 | 199 | 13,506 | 180 | 1.239 | 3,361 | 14,207 | 12,500 00 |
| 1917. | 40 | 7.616 | 524 | 322 | 13.909 | Nil | 769 | 4,240 | 9,347 | 12,30000 |
| 1915. | 32) | 6.30 .8 | S10 | 112 | 16,890 | Nil | 15. | 4.496 | S. 195 | 11.26303 |
| 1919... | 34 | 9,430 | 699 | 493 | 8,5×3 | Nil | 200 | 6,517 | 7.649 | 21.57500 |
| 1920 | 35 | 10,175 | 705 | 472 | 9, $5 \times 2$ | Nil | 101 | +.144 | 9.3^0 | $23.583 \%$ |
| 1921. | ${ }^{37}$ In | $\begin{aligned} & 5,383 \\ & 4,484 \end{aligned}$ | $\begin{aligned} & 304 \\ & 3.5 \end{aligned}$ | $\begin{aligned} & 334 \\ & 320 \end{aligned}$ | $\begin{aligned} & 3,106 \\ & 5,563 \end{aligned}$ | $\begin{aligned} & \text { Nil } \\ & \text { Nil } \end{aligned}$ | 63 | $\begin{aligned} & 1.586 \\ & 2.474 \end{aligned}$ | $\left\{\begin{array}{c} 3,18 i \\ 11,74 s \end{array}\right.$ |  |
|  | Total. | 9. 517 | 6 fi 2 | 654 | 8.669 | Nil | 64 | 4.0 (rio | 14,934 | 24.21875 |

## V1CTORIA, AND WEST (OANT VANCOLVER ISLANI)

Contract No. 63.
T. \& C. File No. 26975.

Votc 176.-I'ictoria and W'est Coast I'ancouter Island.-Steam service betucen-

$$
\begin{aligned}
& \text { 1922-23 } \\
& 15,000
\end{aligned}
$$

Contractors.-Canadian Pacific Railway Company, of Montreal, Que.
Date of Contiact.-April 4. 11121. Duration of Contract. April 1, 1921, to March 31, 1922.

Service. Three complete round trips each month.
Ports of Call.-Victoria, Port Renfrew, Carmanah, Clatouse. Bamfield, New Alberni, Uchacklesit, Sechart, Ueluclet, Clayoquot, Tofino, Christie School, Ahousaht, Hesquiot, Nootka, Whaling station, Kyuquot, Quatsino, and Port Alice; and if sufficient business offers at other intermediate accessihle port-

Specd Requircd.-Nut stated.
Subsidy.- 815,000 per annum. payable in June, september, December and March.

Mails.-To be carried free.

## SESSIONAL PAPER No．10a

DISTAMCES
Kinots
Victoria to Port Renirew． ..... 54
Port Renfrew to Carmanal ..... 15
Carmanah to Cla－oose ..... 5
Cla－oose to Bamfield． ..... 25
Bamfield to New Alberni ..... 34
New Alberni to Sechart ..... 34
Scehart to Celuelet ..... 12
26
Celuelet to Clayoquot
Celuelet to Clayoquot ..... 3
Christie＇s School to Ahousaht ..... 9
Christies school to Ah ..... 36
Hesquoit to Friendly Cove ..... 25
Friendly Cove to Whaling Station ..... 68
Whaling Station to Kyuquot ..... 11
Kiyuquot to Winter Harbour ..... 45
Winter Harbour to Quatsino ..... 22
Quatsino to Holberg． ..... 23
Total ..... 447

DESCRIPTION OF VESSELS EMPLOYED

| Name | Dimensions． |  |  | －Tonnage． |  |  | Passenger Accom－ modation |  |  |  | Azz | 傌 | Built |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 术 | 薙 | 를 | せ | 䉼 |  | 年 | 昜 |  |  |  |  | At | In | Of |
| Princess Maquinna． Princess Beatrice． | Ft． 232 193 | Ft． | Ft．${ }_{\text {F }} 178$ | 978 635 | 1,777 1,289 | 800 $\ldots$ | 500 350 | Nil | Nil | C． 51 Nil Nil | Ni1 124 | $\begin{array}{r}12 \\ 13 \\ \hline\end{array}$ | Vietoria， B．C． i． | 1913 <br> 1903 | Steel． Wood． |

TRAFFIC RETC゙RNS

| －Calendar Year | No．of Round Trips | Passengers Carried |  |  | Tons of Freight Calriced |  | Live Stock | Mails |  | Subsidy Paid |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1913．．．．．．． |  | $\begin{gathered} 1 \mathrm{st} \\ \text { Class } \end{gathered}$ | $\begin{gathered} \text { 2nd } \\ \text { Class } \end{gathered}$ | $\begin{gathered} \text { 3rd } \\ \text { Class } \end{gathered}$ | Tons Weight | Tons <br> Meas． | 73 | Lock Tied <br> Bag： Sacks |  | $\begin{aligned} & \text { \& ets. } \\ & 5,00000 \end{aligned}$ |
|  | 43 | 5，173 | 3，534 | Nil | 1，100 | 7，292 |  | 2，057 | 940 |  |
| 1914 | 43 | 4，123 | 2，469 | 615 | 6，806 | 1，739 | 62 | 2.479 | 1，101 | 5，000 00 |
| 1915. | 42 | 2，984 | 916 | 605 | 7，442 | 5，382 | 40 | 2，936 | 89 s | 5，000 00 |
| 1916. | 42 | 3，275 | 1，343 | Nil | 9，756 | Nil | 20 | 2，321 | 1，817 | 5，000 00 |
| 1917 | 42 | 5.292 | 2，169 | Nil | 11，636 | Nil | 105 | 4，353 | 174 | 5，000 00 |
| 1918 | 36 | 7．165 | 1，516 | 435 | 15，930 | Nil | 151 | 1，302 | 3，936 | 4，374 94 |
| 1919. | $36 \frac{3}{3}$ | 5， 333 | 1，525 | Nil | 15，047 | Nil | 207 | 3，335 | $1.27 i$ | ＋，375 00 |
| 1920 | 36 | 6．980 | 1．364 | Nil | 21.050 | Nil | 248 | 3，979 | 1.229 | 12，500 00 |
| 1921．．． | $\begin{array}{lr} 36 & \text { In } \\ & \mathrm{Out} \end{array}$ | $\begin{aligned} & 2,755 \\ & 2,787 \end{aligned}$ | $\begin{gathered} 572 \\ 751 \end{gathered}$ | 8 30 | $\begin{array}{r} 13,337 \\ 7.150 \end{array}$ | Nil | Nil ${ }^{40}$ | $\begin{aligned} & 1,085 \\ & 3.692 \end{aligned}$ | $\begin{aligned} & 177 \\ & 791 \end{aligned}$ | 15.00000 |
|  | Total．． | 5，542 | 1.323 | 38 | 20，507 | Nil | 40 | 4.737 | 978 |  |

## VANCOUVER AND NORTHERN BRITISH COLUMBIA PORTE

Contract No. 18.
T. \& C. File No. 27471.

Vote 177.-I ancouter and Northern ports of British Columbia, steam service between-


Contractors-The Union Steanship Company of British Columbia, Ltd., Vanconver, C.B.

Date of Contract.-August 19, 1921. Duration of Contract.-April 1, 1921, to March 31, 1922.

Service and Ports of Call.- Regular sailings throughout the vear from Viancouver to Anyox (Granby Bay), on Observatory Inlet, making-
(a) Two ealls each way each week at Camplell River, Purt Hardy and Quathiasca Cove.
(b) One eall each way each week at Alert Bay, Bointula, Beaver Cove, Shushartie Bay, Namu, Bella Bella, Bella Coola, Swanson Bay, Butedale, Prince Rupert, Port Simpson and Ocean Falls.
(c) One call each week at Wadhams, Hartley Bay; Port Essington, Arrandale, (landing mails for lineolith), Mill Bay, Anyox, Claxton, and, weather permitting, at Suquash.
(d) Gne call one way every two weeks fluring summer and every four weeks during winter at Smith's Inlet.
(e) One call one way every four weeks at kitimat.
(f) During the summer season one call one wat each week at (Oeeanic, China Hat, Lowe Inlet, Rivers Inlet, Schooner Passage, Kimeon and Alice Arm, and every two weeks in winter.
(g) During the summer season only one call one way every two weeks at Nimsquit.

Under the present service to Bella Coola by the steamer making that place the terminal, one call per week suffices. If ealls are made by the steamer operating through to l'rince lupert ealls must be made each way each week. It is understood and agreed that the two ealls each way each week at Port Hardy are conditional upon the Government float being installed at that port; otherwise one call each way each weck will he sufficient.

## Speed Requircd.-Not stated.

subsidy.- $\$ 2.1,800$ per anmm, payable quarterly in July, Oetober, January and April. (In addition to this, $\$ 9,200$ per annum is paid by the Post Office Department).

Mails. - To be earried free. The contractors further agree to earry the mails to and from all ports at which they eall, whether such call be stipulated in the agreement or not.

Goverument Wharves.-Steamers must eall whenever possible.

SESSIONAL PAPER No．10a
DISTAN゙CES

|  | Miles |  |  | Miles |
| :---: | :---: | :---: | :---: | :---: |
| Vaneouver to Campbell Riv | 101 | Ocean Falls to Bella Bella．． | ． | 28 |
| Campbell River to Quathiasea Cove | 2 | Bella Rella to China Hat．． |  | 39 |
| Quathiasea Cove to Alert Bny | 81 | China Hat to Swanson Bay． |  | 24 |
| Alert Bay to Sointula | 5 | Swanson Bay to Butedale． |  | 13 |
| Sointula to Suquash． | 9 | Butedale to Hartley Bay． |  | 28 |
| Suquash to Port Hardy | 12 | Hartley Bay to Kitimat． |  | 40 |
| Port Hardy to Shushartie Bny | 19 | Hartley Bay to Lowe Inlet． |  | 21 |
| Shushartie Bay to Takush Harbour | 39 | Lowe Inlet to Claxton． |  | 41 |
| Takush Harbour to Smith＇s 1nlet | 12 | Claxton to Port Essington． |  |  |
| Smith＇s Inlet to Wadham＇s | 26 | Port Essington to Inverness． |  | 12 |
| Wadham＇s to Rivers Inlet Cannery | 14 | Inverness to Oceanic |  |  |
| Rivers Iatet Cannery to Schooner Passage | 13 | Oceanic to Prince Rupert．． |  | 14 |
| Schooner Passage to Safety Cove | 15 | Prince Rupert to Port Simps |  | 34 |
| Safety Cove to Namu． | 22 | Port Simpson to Arrandale． |  | 32 |
| Namu Cove to Betla Coola | 59 | Arrandale to Kineolith． |  |  |
| Bella Coola to Kimsquit． | 53 | Kincolith to Mill Bay． |  |  |
| Kimsquit to Ocan Falls． | 57 | Mill Bay to Anyox． |  | 33 |

DESCRIPTION OF VEBSELS EMPLOYED．

| Name | Dimensions |  |  | Tonnage |  |  | Passenger <br> Accom－ modation |  |  |  | $\begin{aligned} & \dot{4} \\ & \dot{y} \\ & \dot{z} \end{aligned}$ | 彥 | Built |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | \＃ | 㕄 | $\stackrel{*}{*}$ | 笭 | 产 |  | 咸 |  |  |  |  | At | In | Of |
| Chelohsin．． | ${ }_{175}{ }^{5} \mathrm{~F} .5$ | ${ }_{35}{ }_{3}$ | $\begin{aligned} & \mathrm{Ft} . \\ & 15.7 \end{aligned}$ |  | 1，133 | 479 | 100 | 91 | Nil． | $\overline{\mathrm{C} . \mathrm{ft}}$ $\left\lvert\, \begin{gathered} \text { C.ft } \\ \text {-il } \end{gathered}\right.$ | 131 | Kts | Dubin． |  | Steel． |
| Venture．．． | 180.4 | 32.2 | 17.0 | 580 | 1，011 | 560 | 100 | 84 | Vil． | －il． | 171 | 12 | Glasgow．．．． |  | Steel． |
| Coquitlam． | $120 \cdot 0$ | $22 \cdot 2$ | $9 \cdot 6$ | 165 | $25 t$ | 357 | Nil． | Nil． | －il | － N 1． | 28 | $7^{7 \frac{1}{2}}$ | Vancouver． |  | Steel． |
| Camosun．．． | 192.0 | $35 \cdot 2$ | 17．9 | 793 | 1，369 | 713 | 100 | 103 | Nil | Nil． | 224 | 11 | Pnisley．．．． |  | Steel． |
| Cowichan．． | 156.1 | $32 \cdot 0$ | 13.5 | 520 | 961 | 565 | 165 | Nil． | Nil | Sil． | 151 | 11 | Ayr．．．．． |  | Steel． |
| Chilkoot． | $170 \cdot 6$ | $27 \cdot 6$ | $10 \cdot 5$ | 219 | 557 | 750 | Nil． | Nil． | Nil | Sil． | 81 | 9 | Bowling．． |  | Steel． |
| Chilliwack． | $172 \cdot 6$ |  | $12 \cdot 9$ |  |  | 800 | 21 |  | Nil． | Nil． | 95 | 10 | $\begin{aligned} & \text { V. Vaneou- } \\ & \text { ver...... } \end{aligned}$ |  | Steel． |

TRAFFIC RETURNS．

| Cnlendar Year． | No． of Round Trips． | $\begin{aligned} & \text { Passea- } \\ & \text { gers } \\ & \text { Carried. } \end{aligned}$ | Tons of Freight Carried． |  | Live Stock． | Mails． |  | Subsidy Paid． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Weight． | Measure－ ment． |  | Lock <br> Bags． | Tied Sacks． |  |
| 1913. |  |  |  |  |  |  | 2，828 | ${ }_{15}^{8} 100$ |
| 1914. | 209 | 21，167 | 31，291 | 10，600 | 518 | 17，256 | Nil． | 16，800 |
| 1915. | 189 | 15， 126 | 30，627 | 8，541 | 602 | 13，831 | Nil． | 16，800 |
| 1916. | 241 | 21，424 | 34，550 | 14，738 | 362 | 16，964 | Nil． | 16，800 |
| 1917. | 236 | 23，453 | 31，01！ | 13，511 | 309 | 19，526 | Nil． | 16，800 |
| 1918. | 268 | 30，454 | 40，116 | 16，891 | 230 | 20，997 | 100 | 16，800 |
| 1919. | 218 | 27，309 | 31，474 | 12，169 | 165 | 22，103 | Nil． | 16，800 |
| 1920. | 234 | 32，477 | 20，216 | 14，956 | 242 | 26，872 | Nil． | 22，800 |
| 1921. | 237 | In 8，762 | 14，442 | 2，426 | 13 | 10，062 | Nil． |  |
|  |  | Out14，847 | 7,866 | 10，143 | 114 | 19，454 | Nil． | 24，800 |
|  | Tot | 23，619 | 22，308 | 12，569 | 127 | 29，516 | Nil． |  |

## VANCOC゙VER AND PORTA けN HOWE SOUND

Contract No. 78 .
T. \& C. File No. 27064.

Vote 178.-I'ancouver and ports on Howe Sound, steam service between-
$1921-22 \ldots$
192223 . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .
85,000
5,000

Contractor.-R. D. Thompson, of Vancouver,B.C.
Date of Contract.-April 19, 1921. Duration of Contract.-April 1, 1921, to Mareh 31, 1922.

Service and Ports of Call.-
(a) A regular daily service from April 1 to september 30 between Yancouver and Gibson's Landing, Hopkin's Landing, New Brighton, Port Mellon, Smith's Landing and Seaside Park.
(b) A regular service three times each week from October 1 to March 31, and more frequently should husiness warrant it, between Vancouver and Gibson's Landing, Hopkin's Landing, Smith's Landing and New Brighton.
(c) A regular service twice a week throughout the year between Vancouver and Hope Point (or Long Bay), West Bay, Grace IIarbour, Elkin's Point, MeNab Creek, Douglas, North Bay and IIalkett. Bay.
(d) A regular service twice a week from October 1 to March 31 between Vancouver, Port Mellon and Seaside Park, with more frequent trips, if business should warrant it.
Speed Required.-Not stated.
Subsidy.- $\$ 5,000$ per annum, payable quarterly.
Mails.-To be carried free. Mails to be received and delivered at ship's side.

1) STA .


SESSIONAL PAPER No．10a
DESCRIPTION OF VESSEL EMPLOIED

| Name | Dimensions |  |  |  | Tonnage |  |  | $\dot{\sim}$$\dot{=}$$\dot{z}$ | 茄 | Built |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | － | $\begin{aligned} & \text { 志 } \\ & \text { 哥 } \end{aligned}$ | － | 范 | 哭 | 产 |  |  |  | At－ | In | Of |
| Britannia．． | Ft． | $\mathrm{Ft.}_{22 \cdot 4}$ | Ft． 6.09 | $221 \cdot 6$ | 325.9 | 60 | 200 | 33 | Knot | Vancouver，C．B． | 1902 | Wood |

TRAFIIC RETERN゙


# LOCAL SERVICES 

BADDECK AND IONA

Contract No． 25.
T．\＆C．File 26865.
Vote 179．－Baddeck and Iona，steam service between－

| 1921－22． | \＄8，825 |
| :---: | :---: |
| 1922－23． | 9，000 |

Contractors．－The Baddeck Steamship Company，Ltd．，of Baddeck，N．S．
Contract Dated．－March 15，1921．Duration of Contract．－April 1，1921，to March 31， 1922.

Service．－Two full round trips daily，during open navigation．
Ports of Call．－Baddeck，Iona and McKay＇s Point；calling at Kempt Head on the western end of Boularderie Island on trips from Baddeck to Iona；such calls to be made only on those days on which the steamer Marion makes her west－ bound trip from Sydney to Whycocomagh；and calling at Grand Narrows when－ ever there is a reasonable amount of freight to take on or put off at that place．

Connections at Iona．－The steamer Blue Hill shall make connections at Iona with the afternoon eastbound train from Halifax to Sydney．In case the train is late in arriving at Iona，the steamer must wait for a reasonable time before pro－ ceeding to Baddeck．

Government ITharves．－Steamer must call whenever possible．
Subsidy．$\$ 8,000$ per annum，payable quarterly，in July，October，January and April．

Mails．－To be carried free．
DISTANCES


DESCRIPTION OF VESSEL EMPLOYED

| Name | Dimensions |  |  | Tonnage |  |  |  |  |  | Built |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \＃ | 立 | 烒 | $\stackrel{\geqq}{z}$ | 鴀 | 㐫 |  |  | च | At | In | $=$ |
| Blue Hill． | Ft | Ft 18 | Ft |  |  |  | 300 | 38 | Knots | East Boston， U．S．A． | 1887 | Wood |

12 GEORGE V，A． 1922
TRAFFIC RETERNS：

| Calendar loar | No．of Round Trips run | Passengers Carried | J＇reight Carried | Live Stock | Mails |  | Suhsidy Paid |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Lock Bags | Tied sacks |  |
|  |  |  |  |  |  |  | 5 cts． |
| 1913. | 534 | 4．754 | 873 | 86 | 3，173 | 3，935 | ．j， 82500 |
| 1914. | 500 | 4，468 | 782 | 95 | 3.227 | 4， 801 | 5，825 00 |
| 1915. | 599 | 4．156 | 824 | 54 | 3，045 | 4，200 | 5，728 32 |
| 1916. | 510 | 3，463 | TS9 | － | 3，034 | 4.996 | 5，750 64 |
| 1917. | $47 \%$ | 4，350 | 1，015 | － | 2，554 | 5，419 | 5，825 00 |
| 1918. | 453 | 3．418 | 783 | NiI | 2，999 | 4.659 | 5，825 00 |
| 1919. | 573 | 5，652 | 923 | Nil | 3， 569 | 6，711 | 6，825 00 |
| 1920. | 4 | 5，745 | 841 | 28 | 3，104 | 5，929 | 6.52500 |
| 1921．．． | 52. | $1 \mathrm{ln} 2,825$ | $545$ | $9$ | $2.054$ | 6，404 |  |
|  |  | Out 2，843 | 163 | 16 | 1，561 | 344 | 7,97940 |
|  | Total．． | 5，761 | 711 | 25 | 3,615 | 6.748 |  |

## CHARLOTTETOWN，PICTOU AND NEW GLASGOW

Contract No． 79.
T．\＆C．File 27175.
I＇ote 180．－Charlottetoun，Pictou and New Glasgow，steam service betueen－

```
1921-22
$2,000
1922-23
2,000
```

Contractors．－The P＇ictou－Charlottetown Steamship Co．of New Glasgow，N．S．
Contract dated．－November 2，1921．Duration of contract．－From the opening of navigation until November $4,1921$.

Service and ports of call．－Daily，except sundays，until October 1，and thereafter three round trips a week until the termination of the service in Novem－ ber，between Pictou and Charlottetown．

Subsidy．－\＄2，000 for the season．
Mails．－To be carried free．
Distance．－Charlotectown to Pietou．52 miles．


| Name | Jimensions |  |  | Toanage |  |  |  | Built |  |  | $\begin{aligned} & 2 \\ & \vdots \\ & \dot{z} \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | E |  | 言 | $\underset{\underline{y}}{\underline{y}}$ | 要 |  |  | At | In | UT |  | 䏮 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Constance ． | $F$ \％ |  | Fi． |  |  |  |  |  |  |  |  | Knota |
|  | $115 \cdot 6$ | 19.6 | 11.2 | 126 | 15.5 | 100 | 50 | Owen | 1591 | Composite． | 54 | 12 |

SESSIONAL PAPER No. 10a
TRAFFIC RETLRNS

| $\begin{gathered} \text { Calendar } \\ \text { Y'ear } \end{gathered}$ | No. of Trips run | $\begin{aligned} & \text { No. of } \\ & \text { Passengers } \\ & \text { Carried } \end{aligned}$ | Tons of Freight Carried | Live <br> Stock | $\begin{gathered} \text { Bags } \\ \text { of } \\ \text { Mail } \end{gathered}$ | Automobiles | Subsidy Paid |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1921....... | 141 | $\begin{aligned} & \text { In } \\ & \text { Out } 1,346 \\ & \hline \end{aligned}$ | $\begin{aligned} & 463 \\ & 283 \end{aligned}$ | $\begin{array}{r} 205 \\ 2 \end{array}$ | $\begin{aligned} & \text { Nil } \\ & \text { Nil } \end{aligned}$ | 50 67 | $\begin{gathered} \mathrm{s} \text { cts. } \\ 2,000 \\ 00 \end{gathered}$ |
|  |  | 2,776 | 746 | 207 | Nil | 117 |  |

## CHARLOTTETOWN, VICTORIA AND HOLLIDAY'S WHARF

## Contract No. 74 .

T. \& C. File 27,022.

Vote 181.-Charlottctown, Victoria and Holliday's Wharf, steam service betwcen-
1921-22 . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 83,500

1922-23. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 3,500
Contractors.-The Charlottetown Steamship Co., Ltd., of Charlottetown, P.E.I.

Contract dated.-April 12, 1921. Duration of Contract.-From the opening to the elose of navigation in 1921.

Service and Ports of Call-
Two round trips each week from the opening of navigation until October 1st, and thereafter one round trip each week until the close of navigation, from Charlottetown to Victoria; and two round trips each week throughout the season to Holliday's Wharf, East Piver and West River, calling at China Point, Orwell and Orwell Cove.
Subsidy. - $\$ 3,500$ per season, payable in two instalments.
Mails.-To be carried free.

DISTANCES


DESCRIPTION OF IESSEL EMPLOIED


TRAJFIC RETCHNS

| ．Caleadar Year | $\begin{gathered} \text { No. of } \\ \text { Round } \\ \text { Trips rua } \end{gathered}$ | $\begin{gathered} \text { No. of } \\ \text { Pnssengers } \\ \text { Carried } \end{gathered}$ | Barrels of Freight Carrict | Live <br> stock | Mail <br> Bacs | Subsidy <br> Paid |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | 8 ets． |
| $\begin{aligned} & 1913 . \\ & 194 . \\ & 1915 . \\ & 1916 . \\ & 1917 . \\ & 1918 . \\ & 191 . \\ & 1920 . \\ & 1921 . \end{aligned}$ | $\begin{gathered} 273 \\ 251 \\ 255 \\ 234 \\ 226 \\ \times \mathrm{serv} \\ 198 \\ 242 \\ 242 \end{gathered}$ | 12，534 | 31.331 | 1，0ss | Nii | 2.50000 |
|  |  | ${ }_{1}^{13.232}$ | ${ }_{31}^{33.050}$ | ${ }_{1}^{1,617}$ | Nil | ${ }^{2} .5000000$ |
|  |  | 13.16 .5 10,159 | 31.041 35.893 | 1.05 |  | 2.50000 <br> 2.500 <br> 100 |
|  |  | 10， 536 | 41．873 | 1，275 | Xii | 2，500 00 |
|  |  | ce was perí | ormed． |  |  |  |
|  |  | 3．123 | 30,018 <br> 30 <br> 6.65 | 471 | Nil | $\begin{aligned} & 2.031 \quad 25 \\ & 2 \end{aligned}$ |
|  |  |  | 30665 9.183 | $\begin{array}{r}1728 \\ 415 \\ \hline\end{array}$ | Nil | $250000$ |
|  |  | In Out 4,605 |  |  | Nii | 3.50000 |
|  |  | 9，092 | 26，066 | 472 | Nil |  |

## GRAND MAN゙AN゙ AND THE MAINLAND

Contract N゙o． 14.
T．\＆C．File No． 27295.
Vote 182．－Grand Manan and the Mainland，steam serviee between－
$1921-22$
$1922-23$.

Contractors．－The Grand Manan Steamboat Company；of Grand Manan． N．B．

Date of Contract－July 12，1921．Duration of Conlract．－April 1．1921，to March 31， 1922.

Service and Ports of Call．－From June to September，inclusive：－
（a）One trip each week between Grand Manan and sit．Andrew＇s，calling both ways at Campobello and Eastport，Maine．
（b）One trip each week between Grand Manan and St．John，via and calling both ways at Campobello and Eistport．
（e）One round trip each week between Grand Manan and St．John direct．
（d）One trip each week between Grand Manan and sit．Stephen，calling hoth ways at Campobello，Eastport and St．Andrew＇s．

And during the remaining eight monthe of the year：－
（e）One trip each week between Grand Manan and St．Stephen，calling both ways at Campobello，Eastport and Sit．Andrew＇s．
（f）One trip each week between Grand Manan and st．John，ealling hoth ways at Campobello and Eastport．
（g）One trip each week between Grand Manan and Et．Andrew＇s，ealling both ways at Campobello and Eastport．

Subsidy．－$\$ 15.000$ per annum，payable quarterly in July，October，January and $A$ pril．

Mails．－To be carried free．
Government IHarves．－Steamers must call at Government Wharves when－ ever possible．

SESSIONAL PAPER No．10a

## DISTAN゙CES



DESCRIPTION OF STEAMER EMPLOYED

| Name | Dimensions |  |  | Tonnage |  |  |  |  |  | Buitt |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \stackrel{y}{B r} \\ & \stackrel{y}{c} \\ & \underset{H}{c} \end{aligned}$ | 氠 | 辰 | $\begin{aligned} & \stackrel{\rightharpoonup}{c} \\ & \ddot{z} \end{aligned}$ | 婁 |  |  | í $\dot{\sim}$ $\dot{z}$ | \＃̈ | At | In | Of |
| Grand Manan． | Ft． 130 | Ft． | Ft． | 180 | 363 | 250 | 350 | 32 | Kinots | Liverpool，N．S | 1911 | Wood |

TRAFFIC RETURNS

| Calendar Year． | No．of Round Trips run | $\begin{aligned} & \text { No. of } \\ & \text { Passengers } \\ & \text { Carried } \end{aligned}$ | Tons Freight Carried | Live <br> Stock | Mails |  | Subsidy Paid |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Lock Bags | Tied Sacks |  |
|  |  |  |  |  |  |  | \＄ets． |
|  | 1712 | 7，509 | 4.010 | 152 | 1，815 | 1.914 | 9.90385 |
|  | $172 \frac{1}{2}$ | 6.52 .5 | 3，927 | 54 | 1，633 | 2，215 | 10，000 00 |
|  | $176 \frac{1}{2}$ | 6，416 | 4，559 | 26 | 1，775 | 2，587 | 10，000 00 |
|  | 174 | 6，977 | 5，427 | 34 | 1，952 | 2，859 | 10，000 00 |
|  | 173 | 6.473 | 4，607 | 41 | 1，805 | 3，089 | 10,00000 |
|  | 1633 | 5，6043 | 4，759 | 21 | 2，6s0 | 3，493 | 10.00000 |
|  | 165 | 7.921 | 4.793 | 107 | 1，782 | 3，577 | 11，875 00 |
|  | 168 | 8，047 | 3，606 | 439 | 1，626 | 3，791 | 14，375 00 |
|  | 175 | In 3，811 | 2，915 | 54 | 955 | 3，589 |  |
|  |  | Out 4， 152 | 53.3 | S0 | 745 | 679 | 15，000 00 |
| Total．． |  | 7，963 | 3，448 | 134 | 1，700 | 4，268 |  |

## HALIFAX，CANSO AND GUYSBOROUGH

Contract No． 30.
T．\＆C．File No． 27085.
Tote 183．－Halifax，Canso and Guysborough，steam service betuceen－

| 1921－22． | \＄7，000 |
| :---: | :---: |
| 1922－23． | 7，000 |

Contractors．－The Halifax and Canso Steamship Co．，Ltd．，of Halifax，N．S．
Date of Coniract．－June 1，1921．Duration of Contract．－April 1，1921，to March 31， 1922.

Service．－Weekly，all the year round，between Halifax and Guysborough．

Ports of Call.- Całling on all voyages each way at Canso, Whitehead, Drumhead, Isaac's Harbour, Goldboro, Port Beckerton and, weather permitting, at Port Hilford; and calling on all outward voyages at Half Island Cove and Queensport; calling fortnightly during open navigation on outward voyages at Country Harbour and Boylston; and during the months of January and February at Port Dufferin and Moser's River.
(a) From January 15 to March 31 a fortnightly call only need be made at Guysborough, Queensport and Half Islind Cove.
(b) Calls at Port Hilford shall not be required when the depth of water south of the breakwater is less than 14 feet. The contractors shall, however, make every reasonable effort to call at this port.

Capacity of Steamer. -The steamer employed is guarantect to hatve a cargo capacity equal to 2,500 barrels, with passenger accommodation for 40 passengers, electric lighted throughout and fitted with adequate refrigeration for the carriage of fresh fish.

Laying off Steamcr.-The steamer may lay off for refitting two trips in each year, at such time or times as will least interfere with the requirements of the service.

Government wharves.-The steamer must call whenever possible.
Subsidy. $-87,000$ per annum, payable quarterly in July, October, January and on the completion of the service.

Mails.-To be earried free.

DNTAN(FA

|  | DSTANOFS |  |
| :---: | :---: | :---: |
| Hatifa to Port Jlilford |  | Milee |
| Port Hilforl to Beckerton. |  | 11 |
| 13eckerton to lsaac's Harbour... |  | 115 |
| Isaac's Hatbour to Whitcheal. |  | 33 |
| Whitehead to Canso. |  | 17 |
| (Canso to Queensport. |  | 12 |
| Queensport tor Guyshorough .... | - 1. | 13 |
| Total |  | 192 |

DEsCRJPTJON OF VKSSEL EMPLOVED


The "tentia" was destroyed hy fire on tugust $27,1921$.

SESSIONAL PAPER No. 10a
TRAFFIC RETURN゙ミ.


## halifax and lahave river ports

Contract No. 67.
T. \& C. File No. 27241.

Vote 184.-Halifax, Lahave and LaHave River Ports, steam service between-

| 1921-22. | \$6,000 |
| :---: | :---: |
| 1922-23. | 6,000 |

Contractors.-The Western Steamship Co., Ltil., Halifax, N.S.
Date of Contract.-June 2, 1921. Duration of Contract.-Opening of navigation, 1921, to Mareh 31, 1922.

Service and Ports of Call.-Leaving Halifax once each week, calling at LaHave, Riverport, East LaHave, Pleasantville, Conquerall Bank and Dayspring, and returning to Halifax, calling at the aforesaid ports.

During the winter months, when the LaHave river is frozen over, calls at. Pleasantville, East LaHave, Conquerall Bank and Dayspring may be omitted

During the months of January and February calls at any of the said ports may be omitted if ice conditions prevent their being made.

Government Wharves.-Steamers must call whenever possible.
Subsidy. $-86,000$ per annum, payable in quarterly instalments on the last days of June, September and March.

Mails.-To be carried free.
Withdrawal of steamer for repairs.-The steamer may be withdrawn from the service for a total period of fourteen days, if required, for necessary repairs.

| Halifax to | Rahave.. |
| :--- | :--- |
| ". | Riverpori...... |
| ". | West LaHave. |
| ". | Conquerall Bank. |

12 GEORGE V，A． 1922
DESCRIPTION OF VESSEL EMPLOYED

| Name | Dimensions |  |  | Tonnage |  |  |  |  |  | Built |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\underset{y}{E}$ | E | E | \％ | 需 | 発 |  | $\underset{i}{i}$ | \＃ | At | In | Of |
| Enterprise．． | $\begin{aligned} & \mathrm{Ft} \\ & 10 \mathrm{~s} \end{aligned}$ | Ft 25 | $\begin{aligned} & \mathrm{Ft} . \\ & 8 \cdot 6 \end{aligned}$ | 98 | 211 | 100 | 100 | 42 | hinnts | Shelturne．Ni．s | 1907 | Wiond． |

TH．AFFIC RETCRXN


## HALIFAN AND NEWFOUNDLAND ria CAPE BRETON PORTA

Contract No． 11.
T．\＆C．File No． 26977.
Vote 1S5．－Halifax and Newfoundland via Cape Breton Ports，steam scrive between－

| 1921－22 | 85，000 |
| :---: | :---: |
| 1922－23． | 5，000 |

C＇ontractors．－J．A．Farquhar \＆Co．，Ltd．，of Halifax，N．心．
Date of Contract．－April 6，1921．Duration of Contract．－F＇or the season of navigation， 1921.

Service－Fornightly，until 14 complete round trips have been performed； or until the close of navigation，shoukd it close before the said 14 trips ean be performed．

Ports of Call．－Halifax to Sydney，via the south shore of Cape Breton， thence to North Sydney，Marble Mountain，Baddeck，Ingonish，Neil＇s Harbour， White Point and＇St．Panl＇s Island；thence to Chamel，Codroy，Sandy Point， Bay of Islands and Bonne Baie，Nffd；thence returning to Halifax，ealling at Bay of Islands，Sandy Point，Codroy，Channel，St．Paul＇s Island．White Point Neill＇s Harbour，Ingonish，North Sydney and Sydney．
subsidy．－$\$ 5,000$ for the season，payable at the rate of $\$ 357.14$ per round trip．
Mails．－To be carried free．

SESSIONAL PAPER No, 10a

## DISTANCJ:



DESCRIPTION OF VESSEL EMPLOYE1)


TRAFFIC RETURNS

 （．INAJ．1 TU NEWFOENDI．IND

| Calendar lear | Canadian Orizin |  |  | United states Origin |  |  | Tolal |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Weight | $\begin{gathered} \text { Measure- } \\ \text { ment } \end{gathered}$ | Value | Weight | Measura ment | Value | Weight | Masure ment | Value |
|  | Tons | Tona | 8 | Tons | Tons | \＄ | Tons | Tons | －cta |
| 1913. | 3.091 | 636 | 214．938 | 55.2 | 554 | 37，799 | 3，643 | 1．188 | 252．737 |
| 1914 | 4.421 | 100 | 217．962 | 178 | 129 | 25， 925 | 4． 599 | 299 | 243.857 |
| 1915. | 4.308 | 167 | 25\％，505 | 293 | 275 | 46.341 | 4,601 | 445 | 301.846 |
| 1916 | 4.012 | 73 | 276，533 | 690 | 12 | 110，740 | 4． 702 | 45 | $3 \times 7.273$ |
| 1917. | 3，058 | 5.3 | 293．323 | 454 | 3 | 75， 290 | 3，512 | 5 | 364， 613 |
| 1918. | 2，280 | 34 | 246，535 | 300 | 3 | 43.121 | 2，580 | 37 | 291．6．56 |
| โ919 | 2， 631 | 83 | 410，650 | 621 | Nil | 73，232 | 3，252 | 83 | 483,582 |
| 1920. | $\cdots, 565$ | Nil | 374.210 | 354 | Vil | 69.502 | ？．919 | NiI | ＋4．1． 713 |
| 1921．． | 1.848 | Nil | 191，767 | 803 | Nil | 99.464 | 2，65\％ | Nil | 291，231 |

## PRINCII\＆1，ARTICLES EXPORTF：I）

Of Canadian Origin．－Wlour，paint，molasses，gasolone，beans，stoves， furniture，butter，ten，hay，rope，tin ingots，apples，oats，kerosene oil，beef， pork，sugar，potatoes，oil，clothing，boots and shoes，nets，hardwape，wire fencing． roofing，axes，and engines．

Of L＇nited states and Foreign Origin．－Molasses，engines and parts thereof， heef，rope，machinery，pork，tobaceo，kerosene oil，oranges，shoes．feed，whisky sugar，tea，salt，gasolene，engines，bamanas，oranges，and raisins．

## HALIFAN，SPRY B．IY AN゙D C．APE BRETON゙ PORTE

Contract No．ins．
T．\＆C．File No． 2602 s.
Iote 186．－Halifux end simry Bay and ports in Cape Breton，stam service beturen－

| 1921－22 |  |
| :---: | :---: |
| 192：－23 | 1i，000 |

Contractors．－Halifax and sheet Harbour steamship（＇ompany，l．tl．，234－24ti Hollis street，Halifax，ぶ．

Date of C＇ontract．－March 15．1921．Duration of（＇ontruct．－．April 1．1021， t1）March 31， 1922.
serviee．Werkly，all the year romul．
Ports of C＇all－Hahfax，Jedhlore，Owl＇：Head，Tangier，Pope＇s Harhour， ship Harhour，Sheet Harbour．Soher Island，Spry Bay，St．Peter＇s，Arichat， West Arichat，Poulamond and LiArdoise；as well as such other ports or places between the abowe terminal ports as may be required be the minister．
（a）The call at Pope＇s Harbure is at the discretion of the eontractors．
（b）The call at L＇Ardoise may be omitted in Jamary，Febrmary and Mareh．
（c）Between January 20 and March 20 the eontractors have the option of omitting calls at sit．Peter＇s，Arichat，West Arichat and Poulamond，provided satisfactory proof can be shown the minister that the steamer was prevented from calling at these ports on account of ice eonditions．

SESSIONAL PAPER No．10a
（d）A fortnightly service to Marble Mountain shall be performed during the season of open navigation．
（e）Through bills of lading shall be issued by the Margaret between Halifax and all ports in the Bras d＇Or lakes and on the eastern coast of Cape Breton ealled at by the Arcadia during the present season．

Subsidy．－ 86,000 per annum，payable in four equal instalments in July， October，January and April．

Gorcrmment tharves．－Steamers must call whenever possible．
Time for repairs．－Three weeks are allowed during the year for Govern－ ment inspection and annual overhanling．

Mails．－To be carried free．

## DIATANCES



DESCRIDTION゙ OF V゙ESSFL EMPLOYED

| Name | Dimensions |  |  | Tonnage |  |  |  | $\begin{aligned} & = \\ & y \end{aligned}$ |  | Built |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 热 | 亭 | $\bar{z}$ | 荗 | $\begin{aligned} & \text { 卷 } \\ & \text { 落 } \\ & \end{aligned}$ |  |  | 廌 | It | In | Of |
| Markaret． | Ft. $92$ | Ft. $19$ | Ft． 9 | 100 | 19.5 | 175 | 90 | 27 | Knots | Sheet Ifarbour．． | 1907 | Wood |

TRAFFIC RETLRNS

| ralendar liar | No．of Round Trips run | No．of Passengers Carried | Tons of Freight Carried | Sive <br> Stock | Mail | Subsidy <br> Paid |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1913 | 50 | 3，244 | 7． 430 | Vil | Nil | 2． 15384 |
| 1914 | 50 | 2，572 | 7， 700 | Nil | Nil | 3，000 00 |
| 1915 | 50 | 2.630 | 7，535 | Nil | Vil | 4.00000 |
| 1916. | 4.5 | 2，207 | 9，180 | －i］ | Nil | 3，603 08 |
| 1917 | 4.5 | 1，522 | 7.155 | Nil | Nil | 3，750 25 |
| 1918 | 41 | 1.101 | 3， 740 | 100 | － il | 3．76＊ 92 |
| 1919 | 46 | 1，342 | 6，225 | Vil | － il | 4，000 00 |
| 1920. | 46 | 1．979 | 5，600 | Nil | Nil | 4,000 00 |
| 1921. | 45 | In 892 | 1．865 | －il | Nil |  |
|  |  | Out 1，070 | 3，525 | Nil | Nil | 5，34615 |
| －Total |  | 1，962 | 5.390 | Nil | Nil |  |

## HALHFAN, SOUTH CAPE BRETON AND BRAS D'OR IAKE PORTS

Contract No. 66.
T. \& C. File No. $2692{ }^{-}$.

Vote 200.-Halifax, South Cape Brcton and Bras d'Or Lake Ports, stcam service betucen-

| 1921-22. | \$6,000 |
| :---: | :---: |
| 1922-23 | \$6,000 |

Contraetors.-Messrs. Mendry, Ltd., Halifax. N..A.
Datc of Contract.-March 15, 1921. Duration of Contract.-From the opening to the elosing of navigation in 1921.

Serriee and Ports of Call.-P'assengers and freight shall be conveyed between Halifax and Si. Peter's by the steamers Margaret and Strathlorne, and shall be transhipped at S't. Peter's to and from the Acadia for the purpose of proceeding to or from the under-mentioned points in the Bras d'Or lakes, and on the east coast of Cape Breton. The Areadia's services shall be as follows: (a) Four round trips each month from St. Peter's, N.S., to Sydney, through the Bras d'Or Lakes, calling at all ports on the east and west sides of the lakes at which freight is offered, or is to be delivered, including Grand Narrows, Iona, laddeek, Whycocomagh, Little Narrows, Nyanza, Boularderie Centrr, Boularderie, Marble Mountain, West Bay, Washabuck Centre, Johnston's Harhour, lrish Cove, Big Pond, East Bay, Castle Bay and Grand Narrows, extending each trip from Sydney to North Sydney, Glace Bay, Port Morien, Mainadieu, Lonisburg and Gabarous.

Through tickets for passengers and through bills of lading for freight shall be issued between Halifax via the Margarel and Strathlorne, and the abovementioned ports in the Bras d'Or Lakes and on the Last Coast of Cape Braton.

If, during the early spring and late fall, the steamers strathlorne and Margaret have their full eomplement of freight and are unable to earry the additional freight required to and from the Arcadia, the contractors agree to supply an additional steamer between Halifax and St. Peter's, for the purpose of earying the surplus of the Areadia's freight.

The calls at Mainadien are to be conditional upon the weather permitting. Calls at Glace Bay shall not be made unless, in the opinion of the Minister, it is safe for the steamer Arcadia to call at this port.

Government Wharves.-Steamer must eall whenever possible.
subsidy. $\$ 6,000$ per annum, payable in four instahents of $\$ 1.500$ each.
Mails.-To be carried free.
DISTANCES

|  | Hiles |
| :---: | :---: |
| Hatifar to sit. Peter's | 14.5 |
| St. Peter's lo (irand Narrows. | 20 |
| (irand Narrows to Iona | 1 |
| Iona to laddeeck | 10 |
| Batherek to I't. Bevis. ..... . . . | 9 |
| Pt. Bevis to Boularderie. | 3 |
| Boularderte to l3outarderie Centre | 5 |
| Boulorderie ('entre to Big Bras d'O)r. | (i |
| Big Iras d'or to New Campleilton. | 1 |
| New Campbellton to North Syilney.. | 1.5 |
| North Sydney to Sydney. .. | 5 |
| Sydney to Cilace Bay | 21 |
| Clace Buy to Port Morien.. | 1.5 |
| Port Morien to Mainadieu. | 14 |
| Mainadicu to Louishurg. | 16 |
| Loujsburg to Ciabarous | 14 |
| Total. | 300 |

SESSIONAL PAPER No．10a
DESCRIPTION OF VESSEL EMPLOYED

| Name | Dimensions |  |  | Tonnage |  |  |  | $\begin{aligned} & \dot{y} \\ & \dot{y} \\ & \dot{y} \end{aligned}$ |  | Built |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 皆 | 亏亏 | 気 |  | 为 |  |  |  |  | At | In | Of |
| Areadia． | Ft． 73 | Ft． 16.7 | Ft． 6.4 | 42 | 62 | 70 | Nil | 30 | 8 | Yarmouth，N．S． | 1884 | Woor |

TRAFFIC RETURNS

| Calendar lear | $\begin{aligned} & \text { No. of } \\ & \text { round } \\ & \text { trips run } \end{aligned}$ | $\begin{aligned} & \text { No. of } \\ & \text { Passengers } \\ & \text { carried } \end{aligned}$ | Tons of Freight carried | Live Stuck | $\begin{aligned} & \text { Bags } \\ & \text { Mail } \end{aligned}$ | Subsidy Paid |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1913. | 21 | 7 | 4.930 | Nil | Nil | $\begin{gathered} \$ \\ 3,50000 \end{gathered}$ |
| 1914. | 19 | 6 | ＋1，603 | Nil | Nil | 3，333 33 |
| 1915. | 14 | Nil | 4，290 | Nil | Nil | 2，666 66 |
| 1916. | 15 | Nil | 3，770 | Nii | Nil | 5，625 00 |
| 1917. | 15 | 57 | 4，270 | Nil | Nil | 5，625 00 |
| 1918. | 14 | Nil | 2，342 | Nil | Ni | 3，999 94 |
| 1919. | 26 | 181 | 3，775 | Nil | Nil | 6，000 00 |
| 1920. | 32 |  | 5，820 | Nil | Nil | 6，000 00 |
| 1921. | 32 | In 98 | 3，125 | \il | Nil |  |
|  |  | Out．．． 176 | 2.600 | Nil | Nil | 6，000 00 |
| Total． |  | 274 | 5，725 | Nil | Nil |  |

In 1918 this service，commencing at Halifax，was performed by the Provincial S．S．Co．，and previous to that by the Halifax and Glace Bay S．S．Co．

## HALIFAX AND WEST COAST CAPE BRETON

Contract No． 70.
T．\＆C．File No． 26929.
Fotc 201．－Halifax and West Coast of Cape Breton，calling at way ports，steam service between－

|  |  |
| :---: | :---: |
|  |  |

Contractors．－The Halifax and Inverness ss．Co．，Ltd．，of Halifax，N．N．
Date of Contract．－March 29，1921．Duration of Contract．－From the open－ ing to the close of navigation in 1921.

Serviee．－Weckly．Twenty－six trips shall constitute a full season＇s service， although the contractors shall be required to make such additional sailings as weather conditions shall permit．

Ports of Call．－Halifax，Port Mulgrave，Port Hawkesbury，Port Hastings， Port Hood，Mabou，Margaree，Grand Etang，Cheticamp，and Eastern Harbour， calling one every two weeks at Havre Boucher，Cape George and Pleasant Bay，and calling at Inverness，Broadcove Marsh and Margaree Island whenever there is a reasonable quantity of freight or number of passengers to be landed or embarked，weather permitting．
(b) Calls shall be made at Chimney Corner when the wharf is completed. and when there are passengers or freight to be taken on or put off at that place.
(c) One eall shall be made during the antumn of the present year at Ballantynes' Cove, N.s.
(d) Through bills of lading shall be issued by the Strathlorme from Halifax to all ports in the Bras dOr Lakes, and on the Eastern Coast of Cape Breton, ralled at loy the Arcadia dhring the present season.
(e) On all trips north the captain of the strathlorne shall advise the agent of the contractors at Margaree from Mulgrave or Mabou the approximate hour of his arrival at Margaree, and on south bound trips he shall similarly adrise the agent at Margaree from Grand Etang.
$(f)$ When weather conditions at Margaree are such as to prewent boats or lighters roming out to the steamor, the agent shall hoist at red or white Hag within a reasonable time of the steamers' amounced arrival, so that the steamer may not be unduly delayed.
( $g$ ) On arrival off the port of Margaree the steamer shall anchor and give notice of her presence by whistle or other suitable means. If hoats to not eome off from the shore within half an hour after andering. the steaner shall be at liberty to hoist her anchor and proceed on her voyage.

Government Itharres.-steamer mast call whenever possille.
siubsidy. $-86,000$ per ammum, payable in instalments of $\mathrm{s} 3,000$ on July 1 and on completion of the service.

Wails.-To be aerried frees.

## DHSTAN(FF

|  | Miles. |
| :---: | :---: |
| Halifax to Mulgrave | 150 |
| Mulgrave to Hawkesbury | 1 |
| Hawkesbury lo Masting- | 3 |
| Ha-tings to Havre Boucher. | 7 |
| Haver Boucher to Port Ilood. | 20 |
| Port Ilood to Mabou....... | 10 |
| Mabou to Margatee | 31 |
| Margaree to Cirand Etang | 8 |
| (iranil Etang to Eastern Harhour | 9 |
| lastern Marbour to Pleavant Muy | 15 |
| 'Total | 254 |



| Nisme | Dimunsiuns |  |  | Tonnag ${ }^{\text {a }}$ |  |  |  |  | $x$ | Built |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\stackrel{\rightharpoonup}{5}$ |  | $\stackrel{\bar{E}}{\stackrel{\rightharpoonup}{c}}$ | $\bar{y}$ | $\frac{8}{2}$ | $\begin{aligned} & \stackrel{2}{c} \\ & \stackrel{y y y y}{*} \\ & \hline \end{aligned}$ |  | $i$ $=1$ $i$ |  | H | In | 0) 1 |
| Stratilorne | $\begin{aligned} & \text { It. } \\ & 116 \end{aligned}$ | $\begin{aligned} & \text { 1.1. } \\ & 20 \cdot 2 \end{aligned}$ | Fi. | 4 | 135 | 1s0 | 40 | 24 | 9 | Mahon* | 1909 | Wonel. |

SESSIONAL PAPER No．10a
TRAFFIC RETC゚RN゙S

| Calendar Joar | $\begin{aligned} & \text { No. of } \\ & \text { round } \\ & \text { trips run } \end{aligned}$ | No．of Passengers carried | Tons of Freight carried | Live <br> stock | Bags Mail | Subsidy Paid |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1913. | 27 | Nil | 5， 120 | Nil | Nil | 1.50000 |
| 1914 | 27 | Nil | 4，662 | Nil | Vil | 3，058 82 |
| 1915. | 27 | 3 | 3，782 | Vil | Vil | 3，000 00 |
| 1916．．．． | 25 | Nil | 6，079 | Vil | Vil | 2，941 18 |
| 1917．． | 27 | 108 | 7.150 | Vil | Nil | 4，000 00 |
| 1918. | 27 | 64 | 4，960 | Nil | Vil | 4.00000 |
| 1919 | 27 | 57 | 3，125 | Nil | Nil | 4,00000 |
| 1920 | 26 | 470 | f． 000 | Nil | Vil | 4，000 00 |
| 1921 | 33 | 1 n .125 | 2，455 | Nil | Vil |  |
|  |  | Out．． 200 | 3.275 | Nil | Vi］ | 6,00000 |
| Tutal． |  | 325 | 5.730 | Nil | Nil |  |

## MULGRAVE AND CANEO

Contract No． 53.
T．\＆C．File N゙o．2698．）．
Fote 188．－Mulgrave and Canso，steam service betucen－

| 1921－22 | S 13,500 |
| :---: | :---: |
| 1922－23 | 13，500 |

Contrectors．－Hugh Cann \＆Son，Ltd．，of Yarmouth，N．S．
Date of Contract．－April 6，1921．Duration of Contract．－April 1，1921，to March 31， 1922.

Sorrice－Daily（sundays excepted）．
Ports of Call．－Port Mulgrave and Causo，N．N．
IIthdrawal for Repairs．－The steamer R．G．Cann may be withdrawn for repairs for one month in each year．During such withdrawal the service shall be performed by such steamer other than the Malcolm Cann or the Pcrcy Cann as may be approved by the Minister．

II ind and Ice．－In the prent of any trip or trips：being missed on account of wind，fog，show or ice upon satisfactory evidence being submitted to the Minister， he may direct that no defluction be made from the subsidy otherwise payable for the trip so missed．

Goucrnment 11 harves．－Steamer must call whenever possible．
s＇ubsidy－$\$ 13,500$ per annum，payable in quarterly instahments in July， Oetober，and Jamuary，and upon completion of the service．
（a）One－quarter of the subsidy otherwise payable shall be delucted when the contractors fail to make connections with the Intercolonial Railway at Mulgrave for both easthound and westbound traffic in summer，and westbound traffic in winter，in sufficient time to permit of the transfer of passengers，mails and express shipments；but such penalty shall not be inflicted when the con－ tractors are able to satisfy the Minister that the connection has been missed owing to wind，fog，snow or ice．
（b）$\$ 500$ of the subsidy shall be deducted should the contractors not place on the said route a substitute steamer other than the Malcolm Cam or the Percy Cam when the Robert G．Cann is taken off the said route for repairs as hereinbefore stipulated．

Mails．－To be earried free．
Distance．－Canso to Mulgrave， 24 miles．

DESCRUPTION゙ OF VKNELL EMPLOYED

| Name | Dimensions |  |  | Tonnage |  |  |  | $\begin{aligned} & \dot{Z} \\ & \dot{z} \end{aligned}$ |  | I uilt |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\frac{3}{E}$ |  | $\begin{aligned} & \stackrel{\vdots}{む} \\ & \text { む̃ } \end{aligned}$ | $\begin{aligned} & \stackrel{\rightharpoonup}{\circ} \\ & \stackrel{y}{*} \end{aligned}$ | $$ |  |  |  |  | ． 11 | In | Ot |
| Robert（i． Cann． | $\begin{gathered} \mathrm{Ft} \\ 119 \end{gathered}$ | Ft 24.6 | Ft． | 111 |  | ctated | 100 | 42 | 11 | Shelburne，N： | 1911 | Wixal |

TARFFIClRETLRAS

| Calendar Year | No．of round trips run | No．of Passengers carried | Tons of Froight cartied | $\begin{aligned} & \text { Live } \\ & \text { tock } \end{aligned}$ | Bags <br> Mail | Subsidy Paid |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1913. | 302 | 3，57\％ | 4，009 | Vi！ | 3，2x2 | $\$ \mathrm{ct}:$ <br> 6.250 m |
| 1914． | 2963 | 3．70．5 | 3，356 | 13 | 3，721 | ti． 50000 |
| 1915. | 307 | 5，303 | 3，963 | 12 | 4，031 | 6． 500 mg |
| 1916. | 305 | 4.3177 | 4． 295 | Nil | 2,852 | 6，500（0） |
| 1917 | 304 | 4．5v0 | 6，573 | ${ }^{609}$ | 2.407 | b． 500001 |
| 1915． | 295 | 4.251 | 5，232 | Ni！ | 3，77 | （i， 50000 Ol |
| 1019. | 294 | 4．120 | 4，266 | －il | Nil | 8.75000 |
| 1920. | $29: 3 \frac{1}{2}$ | 4.43 x | 3,547 | Xil | $4.95 \%$ | 10， 760 |
| 1921 | 298 | $\begin{aligned} & \text { In. 1, 82v } \\ & \text { 1)ut 1, } 20.3 \end{aligned}$ | $\begin{aligned} & 1.365 \\ & 1.555 \end{aligned}$ | $\begin{aligned} & \text { Kil } \\ & \text { Kil } \end{aligned}$ | 5，528 | 12,57006 |
| Total． |  | 3，5i0 | 2,920 | Nil | 5.523 |  |

## MULGGRAVE AND GUYSBOROUGH

Contract Ňo． 54.
T．\＆C．File No． 27061.
Iote 189．－Mulgrave and Cinysborough，calling at intermediate ports，steam service betucen－

```
1921-22
8%,500
1922-23............................................... . . . . . . . 
```

Contractors．－The E．aine steamship Co．，Ltd．，Halifax，N．s．
Date of Contract．－April 18，1921．Duration of Contract．－April 1，1921，to March 31， 1922.

Service．—Daily（except Sundays）．

## SESSIONAL PAPER No．10a

Ports of Call．－Port Mulgrave and Guysborough，calling at Queensport every trip from Guysborough to Mulgrave and three times each week on return trips to Guysborough on those days on which the steamer is not required to proceed to Boylston．Trips to Boylston shall be made three times each weck， during the Season of open navigation．

Repairs．－The stcamer may be withdrawn one month during each year for repairs，ete．During such withdrawal the service shall be performed by such steamer as may be approved by the Minister．

Hind，Fog，Snow or Ice．－If any trip be missed on account of wind，fog， snow or ice，no deductions may be made from the subsidy otherwise payable for the trip so missed．

Subsidy．－ 87,500 per annum，payable quarterly，in July，October，January and April．
（a）One－quarter of the subsidy otherwise payable shall be deducted when the contractors fail to make connections with the Intercolonial Railway at Mulgrave for both eastbound and westbound traffic in the summer season and westbound traffic in the winter season in sufficient time to permit of the transfer of passengers，mails and express shipments，unless the conncetion has been missed owing to wind，fog，snow or ice．

Mails．－To be carried free．
D1STAN゙CE


DESCRIPTION OF VESSEL EMPLOYED

| Name． | Dimensions． |  |  | Tonnage． |  |  | $\begin{aligned} & \text { Passenger } \\ & \text { Accommodation. } \end{aligned}$ |  |  | Built． |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 范 |  | 莒 | $\stackrel{\stackrel{\rightharpoonup}{4}}{\stackrel{y}{4}}$ | $\begin{array}{r}\text { \％} \\ \text { \％} \\ \text { U } \\ \hline\end{array}$ |  |  | aid y $z$ |  | At | In | Of |
| Westport III．． | Ft． 101 | Ft． 21 | Ft． 9 | 49 | 140 | 70 | 35 | 24 | 10 | shelburne．． |  | Wood |

TRAFFIC RETL゙RN゙S

| Calendar Vear | No．of round | No．of Passengers carried | Tons of Freight carried | Live Siock | $\begin{aligned} & \text { Bags } \\ & \text { Mail } \end{aligned}$ | $\begin{aligned} & \text { Subsidy } \\ & \text { Paid } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1913 | 29.4 | 4，068 | 2，092 | Nil | 2，215 | \＄， $110^{\text {cts．}} 58$ |
| 1914. | $297 \frac{1}{2}$ | 3，812 | 1，515 | Nil | 3，052 | 5，500 00 |
| 1915. | 309 | 4，037 | 1，679 | Vil | 3，440 | 5，500 00 |
| 1916. | 264 | 3，670 | 1，600 | Nil | 2，722 | 5，041 66 |
| 1917. | 294 | 3，504 | 2，803 | Xil | 2，248 | 5，500 00 |
| 1915. | 271 | 3，230 | 2，7SI | Nil | 3， 161 | 5，500 00 |
| 1919. | 252 | 2．541 | 1，953 | 1 | 2，622 | 6， 21962 |
| 1920. | 225 | 1．748 | 1，606 | 2 | 719 | 5，507 29 |
| 1921. |  | In 835 | 379 374 | Vil | 1．686 |  |
|  | 293 | Out 848 | 374 |  | 135 | 6,94240 |
| Total． |  | 1.683 | 753 | Nil | 1，821 |  |

##  MlRAMICHI BAY

Contract No． 49.
T．©（＇．File N゙o． 26934.
I＇ote 190．－Newcastle．Neguac and Escuminac，ealling at all intermediute points on the Miramiehi River and Miramichi Bay，steam service between－
1921－22．
84，000
1922－23
ᄃ， 0000

Contractors．－The Miramichi River service，J．ttl．，of Chathan，X．IB．
Date of Contract．－June 7．1921．Duration of C＇ontract．From the opening （1）the close of mavation in 1921.

Serriee and Ports of Call．－（）n Mondays，Wedneadays and Fridays：From Neweastle，to and ealling both ways at Chatham，Lower Neweastle，Loggieville， Oak Point，Church Point，Escuminac，Neguac and Mills Point W＇harf．

On Tuesdays，Thursdays and saturdays：From Newcastle，to amd calling hoth ways at Clatham，Lower Neweastle，Loggieville，Oak Point．Baie du Vin， （Church Point and Neguac．

The calls at Lower Neweastle and Nibls Point Wharf are comtitional upon the completion of the wharves at the respective points．
（alls at Escuminac are to be mate daring favourable wenther in the salmon－ fishing season．When，owing to unfavourable weather，the steamer does not call at Esemminac，calls shall be made at Hardwick．

Gorernment IVharres．－Witeamer must call whenever possible．
subsidy，$\$ 1,000$ payable in two equal instalments，on september 1 and on the completion of the contract．

Maits．－To be earried free．

## 以上TANイF

Ne：weanlle to flatham Chathan to Loggie vill． laggievithe to thak Point Oak Point to Burnt Church Burnt Church to Bay du Vin Bay du Vin to Escumianc Fscuminar to Neguar．

Totnl ．

| Miler． |
| ---: |
| 5 |
| $\vdots$ |
| $\vdots$ |
| $\vdots$ |
| 10 |
| 13 |
| 17 |
| 66 |



| Natar | 1）imensions |  |  | Tonnage． |  |  |  |  |  | Built |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\stackrel{\stackrel{5}{\Xi}}{\stackrel{\rightharpoonup}{む}}$ | $\stackrel{\stackrel{\rightharpoonup}{x}}{\check{z}}$ | 巽 |  |  | $=$ $=$ $z$ | $\begin{aligned} & \overline{\mathrm{E}} \\ & \stackrel{8}{0} \\ & \sqrt{0} \end{aligned}$ | 11 | In | （1） |
| Alevandra | $\mathrm{Ft}_{9}$ | $\underset{24}{\text { Ft．}}$ | Ft． | 136 | 200 | 50 | f（1） | 35 | Kincte｜ | Chatham． | 1902 | Wand |

SESSIONAL PAPER No. 10a
TRAFFIC RETL゙RNS


## PELEE ISLAND AND THE MAINLAND

Contract No. $5 \mathbf{2}$.
T. \& C. Fite 26930

Fote 191.-Pelee Island and the Mainland, steam service between-

$$
\begin{aligned}
& \text { 1921-22 . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . } 8 \text { 8,000 } \\
& \text { 1922-23. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . } 11 \text {,000 }
\end{aligned}
$$

Contractors.-The Windsor and Pelee Island Steamship Co., Ltel., Pelee Island, Ont.

Date of Contract.-Mareh 14, 1921. Duration of Contract.-From the opening of navigation in 1921 to March 31, 1922.

Service and Ports of Call.-Six round trips each week, weather permitting, during the months of April, May, June, September and Oetober, and five round trips each week during July, August and November, and until the close of navigation, weather permitting, between Pelee 1 sland and the mainland, calling on each trip at Kingsville and Leamington, Ont.

Tariff Rates.-Passenger rate for the trip between Pelee Island and Kingsville or Leamington or viee versa, 81 : and for the trip between Pelee Island and Windsor or vice versa, \$1.5).

Freight rates are to be same as those contained in a schedule sttached to the contract.

Government Itharres.-Steamer must eall whenever possible.
Subsidy. $\$ 8,000$, payable in equal instalments on the last days of June. September, December and March.

Mails.-Are to be carried during open navigation between the post offiees of Petee Island, Pelee Island South and Seudder, and such post offiees on the mainland as may be designated by the Postmaster Creneral.

DEN（IRIPTION OF VESSFI，FMPLOVED

| Name | Dimensions |  |  | Tonnage |  |  |  | $\dot{+}$$=$$\%$ | \％ | Ruilt |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { 듣 } \\ & \text { Ex } \\ & \text { E. } \end{aligned}$ | 坒 | － | \＃． | 等 | $\begin{aligned} & \text { 望 } \\ & \text { 关 } \end{aligned}$ |  |  |  | At | In | Of |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  | Ft |  |  |  |  |  | Knots |  |  |  |
| Pelee． | 145 | 24 |  | 242 | 537 |  | 389 |  | 13 | Collingworl． | 1914 | Stect． |

TRAFFIC RETLRN゙S


SCHEDULE OF FREIGHT RATES

| - | Kingsville and <br> Leamington | Windsor |
| :---: | :---: | :---: |
|  | 5 ets. | \$ ets. |
| Girain and potatoes, per ewt., car lots. | 010 | 012 |
| Grain and potatoes, less than carload. | 012 | 015 |
| Fruit in baskets, per ewt.............. | 030 | 030 |
| Wine, per bbl....... | 075 | 075 |
| Oil, per barrel. | 085 | 085 |
| Salt and flour, per bbl | 035 | 035 |
| Minimum charge on one parcel. | 025 | 025 |
| Any one animal, horse or cattle up to five, | 250 | 250 |
| Any additional animal over five......... | 225 | 225 |
| Hogs and sleep up to ten, each. | 075 | 075 |
| Hogs and sheep over ten, each. | 065 | 065 |
| (iroceries and hardware, per ewt. | 025 | 025 |
| Lumber, per M ft. up to $5 \mathrm{M} \mathrm{ft} . .$. | 350 | 350 |
| Over 5 Mft . | 300 | 300 |
| Shingles, per I | 040 | 040 |
| Laths, per M... | 050 | 050 |
| Gristing, per bag, return. | 020 | 020 |
| Tobacco, per ewt: | 040 | 040 |
| lugggies, set up, each | 175 | 175 |
| Ruggies, crated, each | 250 | 250 |
| (onl, per ton........ | 200 | 200 |
| Coal, per ton, in carload lots. | 150 | 150 |
| Farm machinery, per ewt.... | 045 | 04.5 |
| F'lour, per barrel. | 040 | 040 |
| Lubricating oils, per barrel. | 085 | 085 |
| Jinseed oils, per barrel..... | 085 | 085 |
| Turpentine, per barrel. | 075 | 075 |
| 3 inch tile, per 100. | 060 | 060 |
| 4 " 4 | 080 | 080 |
| 5 " | 100 | 100 |
| 6 "* | 120 | 120 |
| 8 " 4 | 160 | 160 |
| 10 " " | 200 | 200 |
| 12 " " | 240 | 240 |
| Fish, per cwt. | 03.5 | 035 |
| Automobiles, one way, including driver | 300 | 300 500 |
| Intomobiles, return, inciuding driver... | 500 | 500 |
| 13rick, per \$1.... | 600 | 600 |
| Lime, per barrel... | 050 | 050 055 |
| Cement, per barrel | 055 050 | $\begin{array}{ll}0 & 55 \\ 0 & 50\end{array}$ |
| Cement, carloads. | $\begin{array}{ll}0 & 50 \\ 0 & 35\end{array}$ | 050 035 |
| Beer, per case... Pop, per case. | 035 0 | 035 0 |
| Eiggs, per crate | 025 | 025 |
| Hay and straw, per ton. | 250 | 250 |
| Wool, per cwt....... | 040 | 040 |
| Hides, per cwt | 045 | 04.5 |
| F-nce posts, each | 005 | 005 |
| Wagon, empty*. | 250 | 250 |
| Stonc, per ton | 150 | 150 |
| Hardwall plaster. per ewt | 025 | 025 |
| Serap iron, per ewt. | 025 | 025 |
| Cauliflower, per cwt. | 014 | 014 |
| Pianos, each. | 500 | 500 |
| Organs, each. | 300 | 300 |
| Onions, in carloads. | 010 | 012 |
| Onions, less than carloads. | 012 | 015 |
| Poultry, in erates, per cwt. | 075 | 075 |
| Poultry, not crated, per ewt. | 100 | 100 |

## MUICGRAVE，ARICHAT AND PETIT Dほ，GRAT

Contract No． 20.
T．\＆C．File No． 27065.
Vote 192．－Mulgrare，Arichat and I＇elit de Cirat，steam service between－

| 1921－22 | \＄10，000 |
| :---: | :---: |
| 1922－23 | 10，000 |

Contractor．－The Arichat Steamship Co．，Ltul，of Sydney，N．s．
Date of Contract．—June 6，1921．Duration of Contract．－April 1，1921，to March 31， 1922.

Service and Ports of Call．－One full trip each way daily（Sundays excepted） between Petit de Grat and Mulgrave，calling on all trips both going and coming at Arichat and West Arichat．

Wind and Ice．－In the event of any trip or trips being missed on aceount of wind or drifting ice，no deduction may be made from the subsidy otherwise payable for the trips so missed．

Government Wharves．－Steamer must call whenever possible．
Subsidy－$\$ 10,000$ ，payable quarterly in July，Oetober，January and April．
Repairs．－The steamer may be laid off during such period as may be approved of by the Minister for repairs，inspection，claning，painting，ete． While the Arichat is laid off，the contractors shall perform a daily service with a substitute versel．

Mails．－To be carried free．

## 11ふTIN（「E

Petit de Grat to Irichst
Arimat to West Arichat．
Wret Arichat to Mulgrave．
Total．．．．．．．

HEACRIPTION（HF VENSEL EMPLOYED

| Nume | 1）imension＊ |  |  | Tonnage |  |  |  | $\dot{\prime}$$\vdots$$\%$ | 郞 | Built |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 咅 |  | 夆 | \％ | ${ }_{\text {考 }}^{\text {L }}$ | 产 |  |  |  | II | In | Uf |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Ft |  | Ft |  |  |  |  |  | Knot＊ |  |  |  |
| Irichat． | － 4 ＋9 |  | $10 \cdot 3$ | 54 |  | 120 | 100 |  |  | Monircal．．． | 1917 | Hownt |

TRAF1ば RETLRNK

| Calendar Y'ar | No. of round trips run | $\begin{aligned} & \text { No, of } \\ & \text { Passengers } \\ & \text { rarried! } \end{aligned}$ | Tons of Frcight carried | Live Stock | $\begin{aligned} & \text { Mail } \\ & \text { Sacks } \end{aligned}$ | Subsidy Pail |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1913. | $2 ¢ 14$ | 3. 160 | 1,070 | 2 | 2,672 | 5, ${ }^{\text {S }}$ cts cts. 60 |
| 1914. | $276 \frac{1}{2}$ | 2.569 | S35 | Nil | 3,354 | 6,750 00 |
| 1915. | $275 \frac{1}{2}$ | 2. $1+0$ | 832 | Nil | 2,944 | 7,000 00 |
| 1916. | $2+1$ | 2.392 | 1,009 | Nil | 2,485 | 6,125 00 |
| 1917. | 217 | 1.535 | 1,106 | Nil | 2,235 | 5,512 43 |
| 1918. | 26.5 | 1.969 |  | Nil | 3,075 | 7.00000 |
| 1919. | 2423 | $\frac{2}{2} .108$ | 2,051 | $\stackrel{2}{7}$ | 3,503 |  |
| 1920. | 166 | - 2,386 | 875 | 7 | 2.612 | 7.56250 |
| 1921 | Total...... | $\begin{array}{lr} \mathrm{In}_{\mathrm{n}} & 629 \\ \text { Out } & 595 \end{array}$ | $\begin{aligned} & 622 \\ & 347 \end{aligned}$ |  | Nil Nil | 9, ¢fi66 67 |
|  |  | 1,224 | 969 | 100 | Nil |  |

## PICTOE AND MONTACUE

## Contraet No. 19.

T. \& C. File No. 27021.

Tote 193.-Pictou and Montague, calling at Murray Harbour and Genrgetown, steam service betwen-

| 1921-22. | 6,000 |
| :---: | :---: |
| 1922 23. | 6,000 |

Contractor.-Georgetown Steamship Co., Ltd., of Picton, N....
Date of Contract.-April 13, 1921. Deration of ('ontract.-From the opening to the close of navigation in 1921 .

Serrice and Ports of Call.-Two round trips each week (or three round trips each week, at contractor's option), saiting from Montague, calling at Georgetown and Beach Point, P.E.I., and Pictou, N.S., returning to Beach Point, Georgetown and Montague, and making one call each week at Cardigan, Newport and Murray Harbour North. Calls shall be made at Murray Harbour upon each trip, each way, at the minister's option, on evidence being produced that such calls are necessary.

Subsidy. $\$ 6,000$ for the season, payable in three instalments.
Mail.-To be carried free.
Government Wharves.-Steamer must call whenever possible.

DIST.NNCES

| Picton to 1 | DJTANCE | Miles, |
| :---: | :---: | :---: |
| Montague to Cardigan |  | 22 |
| Montague to Murray Harbour. |  | 20 |
| Murray Harlour Norlh to Pirtou. |  | 34 |
| Genrgetown to Pictou |  | 40 |
| Montague to Lower Montague. |  |  |
| Lower Montague to Cieorgetown |  |  |
| Cardigan to Newport |  |  |

12 GEORGE V, A. 1922



TRAFFIN REJERN:


## PICDOU', MULGRAVF AN゚ CHETICAMI'

Contract No. 16.
T. © C. File No. 27019.

V'ote 194.- Pictom, Mulgrave and Cheticamp, steam service butucen-
$1921-22$
192223
7.500

Contractor.-Roderick MeDougall, of Port Hood. N.A.
Date of Contract-April $\overline{7}$, 1921. Duration of C'ontract. -From the opening to the elose of navigation, 1921.

Service and P'orts of Call- - (a) 12 round trips during the season between Pictou and Mulgrave, calling both ways at Arisaig, Ceorgeville, Cape George. Morristown, Makignant Cove, Livingstone Cove, Ballantyne Cove and Cribhin's Point.

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(b) Two round trips each week between Mulgrave and Cheticamp, calling both ways at Port Hastings, Port Hawkesbury, Port Hood, Port Hood Island, Nargaree Harbour, Grand Etang, and Lastern Harbour, making 50 round trips during the season; and calling once each week at Pleasant Bay, and whenever passengers or freight are offered and whenever required by the minister at Henry Island, Mabou Mouth, Inverness, Red Cape and Port Bain, as well as at such other port or ports, place or places en route as the minister may direct.
(c) If so required by the minister eight round trips during the season between souris and Mulgrawe may be substituted for eight round trips between Pictou and Mulgrave aforesaid, calling both ways at Arisaig, Georgeville, Cape George, Morristown, Malignant Cove, Livingstone Cove, Ballantyne Cove and Cribbin's Point, of which one trip shall be made in June, two in July, two in August, one in September and two in October.

Regular semi-weekly connections are to be maintained with the Canadian National Railways at Mulgrave, and the Plant Line steamers at Hawkesbury.

Subsidy. $-7,500$ payable in equal instalments on the first days of July and October and on the completion of the serviee.

Mails.-To be carried free.
Gerernment ITharves.-Steamer must call whenever possible.

DISTANCES

|  | Miles |
| :---: | :---: |
| Mouris io . Irisaig. | SN |
| Pictou to Arisaig... | 24 |
| Arisaig to Malignant Cove | 5 |
| Malignant Cove to Georgeville... | 5 |
| Georgeville to Livingstone..... . | 4 |
| Livingstone to Ballantyne...... | 16 |
| Ballautyme to Morristonn..... | 10 |
| Morristown to Mulgrave... | 27 |
| Mulgrave to Hawkesbury. | 2 |
| Hawkeslury to Hastings.. | 3 |
| Hastings to Port Hood. | 27 |
| Port Hood to Mabou Mouth.. | 8 |
| Mabou Mouth to Port Bain... | 15 |
| Port Bain to Inverness. | 5 |
| Inverness to Red Cape. | 5 |
| Real Cape to Margaree... | 11 |
| Margaree to Grand Etang. | 10 |
| Grand Etang to Cheticamp. | 10 |
| Cheticamp to Pleasant Bay.... | 19 |
| Total... | 206 |

DESCRIPTION OF VESSEL EMPLOYED


TRAFFIC RETURN：


## PICTOU，NEW GLASGOW ANI ANTIGONKH COUNTY PORTS

Contract No． 7.5.
＇T．\＆C．File No．2－s＇2s．
Vote 195．－Pictou，New Glasgon and Antigomish County Ports，schooner senvice betucen－

```
1921-22 . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . $1,Ј00
1922-23. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 1.%) . % 
```

（＇ontractor－－Jumes Wilson Smith，of lictou，N゙．s．
Date of Contract．－April 16，1921．Duration of Contract．－From the upening to the elose of navigation（November 1）， 1921.

Service and Ports of Call．－One romel trip each week from Pictou，calling at New Glasgow，Lismore，McAra＇s Brook，Arisaig，Malignant Cove，Georgeville， Livingstone Cove，Ballantyne Cove，Morristown Wharf，Bayfield，Tracadic and Havre au Boucher．The call at Tracatie is contingent upon there being sufficient deptl of water at the wharf there．

Government II harre－Steamer must call whenever possille．
subsidy．$\$ 1,500$ ，of which 87 an is payable on Augnst 1 ，and the balance upon the completion of the service．

Mails．－To be carried free．
Hs゙な．Nけに，


DEFCRIPTION OF VESSEL EMPLOXED


This vessel is a schooner, fitted with an auxiliary gasolene engine.

TRAFFIC RETURNS

| Calendar Year | No. of Round Trips run | Number of Passengers carried | Tons of Freight carried | Live Stock | Mails. | Subsidy Paid |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | \$ cts. |
| $\begin{aligned} & 1913 . \\ & 1914 . \\ & 1915 . \\ & 1916 . \\ & 1917 . \\ & 19918 . \\ & 1919 . \\ & 1920 . \\ & 1921 . \end{aligned}$ | 42 | 23 | 472 | Nii | Ni | 50000 |
|  | 24 | Nil | 540 | Nil | Nil | 1.00000 |
|  | 26 | Nil | 660 | Nii | Nil | 1,000 00 |
|  | 26 | Nil | 253 | Nil | Nil | 1,000 0n |
|  | 26 | Nil | 565 | Nil | Nil | 1,000 00 |
|  | No service | was perform |  |  |  |  |
|  |  |  | 290 | Nil |  | 1,500 00 |
|  | 28 | Ni] | 440 | Nil | Nil | 1,500 00 |
|  | 27 | In Nil | 30 | NiL | Nil | 1,396 55 |
|  |  | Out Nil | 500 | Nil | Nil |  |
|  | Total. | Nil | 530 | Nil | Nil |  |

## PURT MULGRAVE, ST. PETER'S, IRISH COVE AND MARBLE MOUNTAIN

## Contract No. 26.

T. \& C. File 26981.

I'ote 196.-Port Mulgrave, St. Peter's, Irish Cove and Marble Mountain, and other ports on the Bras d'Or Lakes, steam service between-

$$
\begin{aligned}
& \text { 1920-21. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . } \$ 6,500 \\
& \text { 1921-22 . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 6,500 }
\end{aligned}
$$

C'ontractors.-The Richmond Steamship Company, of Sydney, N.N.
Date of Contract.-March 31, 1921. Duration of Contract.-From the opening to the close of navigation 1921.
service and Ports of Call.-Two full round trips each week between Port Mulgrave, Poulamond, Grandique, River Bourgeois, St. Peter's, Johnston's Harbour, Irish Cove and Grand Narrows; and four full round trips each week between Grand Narrows and Marble Mountain, two of which each week are to extend to West Bay.

Gorernment Wharves.-Steamer must call whenever possible.
subsidy. $\$ 6,500$ per anmum, payable in July, October, December and at the close of the service.

Mails.-To be carried free.


TRAFFIC RETURNS

| Calendar liar | No．of Round ＇Trips run | $\begin{aligned} & \text { Ne. of } \\ & \text { 1'assongers } \\ & \text { carriend } \end{aligned}$ | Tons of Freight carrian | Live Slock carried | Mails | $\begin{gathered} \text { 天ubsuly } \\ \text { J'aud } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1913. | 2.4 | 2．1．80 | Git | 3.5 | Sil | 5． 920 80 |
| 1914 | 147 | 1.250 | 47.5 | 10 | Vil | 6.5170 （m） |
| 1915．． | $208 \frac{1}{3}$ | 1．360 | $46{ }^{-7}$ | 1.1 | Xil | （6． 5 （4）（4） |
| 1916. | 233 | 1． 390 | $4 \times 3$ | 23 | （il | 6． 5 （10） 19 |
| 191\％． | 214 | 1．620 | 5．n5 | 15 | Nil | f． 5 500（00） |
| 1018 | 21： | 1.550 | 7（M） | 35 | Vil | $\because .5101001$ |
| $191!1$ | 152 | 170 | 430 | if | Vil | －5．979 9ti |
| 1920）．． | 1．33 | 1 l 1，220 | 710 | 12 | Xi | 6,207 is |
| 1921. | 001 | $\begin{array}{ll}\text { In } & 000 \\ \text { thut } & 000\end{array}$ | $\begin{aligned} & 000 \\ & 000 \end{aligned}$ |  |  | I． 0100 in |
|  | Total． | 0，000 | 000 |  |  |  |

## PICTOL゙，NOURIN AN゙D TJE MAGDALEN INANDA

Contract No． 12
T．de（＂．Filla 2tistis．
Tote 19\％．－P＇ictou，somris and the Magraten Islands，steam service betwren－

| 1921－22 | －24．000 |
| :---: | :---: |
| 1！22－23 | 24．0000 |

（＇ontroctor．－Wim．（＇．Leslie（Magdalen Transports，Ltel．）．
Date of Contract－March S，1921．Duration of Contract．－From the opening of natigation，1921，to the close of navigation， 1925.

Servief and Ports of Call．－A regular ami－werkly seviee hetween Pieton＇ fouris and the Magdalen Islands，as follows：－
（a）First trip cach werk：From I＇icton，ealling at Souris，Etang du Nord， Amherst，Grindstome and Pointe Basse，returning to Grindstone，Amherst Eouris and Pictou．

SESSIONAL PAPER No．10a
（b）Second trip each week：From Picton，calling at souris，Amherst，Grind－ stone，Pointe Basse and Grand Entry，returning to Pointe Basse，Grindstone， Amherst，souris and Pictou．
（c）Fond trips each year are to be made，in place of four of the regular semi－ weekly trips aforesaid，from Picton to Souris，West Point（to land Amherst mails），Etang du Nord，Bryan leland，Pointe Basse，Crindstone，Amherst， Souris and Picton．
subsidy．$-824,000$ per annum，payable as follows：On July 1 and October 1 in each year，$\$ 8,000$ ；and on the close of navigation in each year，$\$ 8,000$ ．

Mails．－To be carricel free．
DISTANCES


DEACRIPTION゙ OF VESSEL EMPLOYED
Name

TRAFFIC RETERN゚゙

| $\begin{aligned} & \text { Calendar } \\ & \text { Year } \end{aligned}$ | No．of Round Trips run | $\begin{aligned} & \text { No. of } \\ & \text { Passingers } \\ & \text { Carried } \end{aligned}$ | Tons of <br> Froight <br> Carricd | Live Stock | Mails |  | Subsidy． <br> Paid |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Lock Bags | Tied sacks |  |
|  |  |  |  |  |  |  | \＄cts |
| 1913. | fis | 642 | 6， 005 | 727 | 3，509 | 4 x 2 | 15.00000 |
| 1914. | 61 | 1．350 | 4，502 | SII | 2， $7 \times 3$ | 921 | 18．000 090 |
| 1915. | 60 | 4：33 | 8．462 | 17.4 | 2.505 | 1，297 | 17，769 23 |
| 1916. | 52 | 1． 714 | 6． 591 | 26 | 2.267 | 1，239 | $1+.00000$ |
| 1917． | 54 | 1.913 | 8.860 | 69 | 2，964 | －50．7 | 17，769 23 |
| 1915 | 43 | 1.379 | 4.932 | 130 | 3，083 | 1，393 | 18，000 00 |
| 1919 | ．3．3 | 1．651 | 9．500 | 119 | 2,497 | 1．469 | 18，000 00 |
| 1920. | ：43 | 1，952 | 5，980 | 169 | 2，544 | 1.0661 | 16，934 4.5 |
| 1921. | $65^{3}$ | In 605 | $1 . \times 7$ | Nil | 1，28！ | 77 |  |
|  |  | Out i23 | 4．0．52 | Nil | 1，5．52 | 979 | 24.00000 |
| Tutal． |  | 1．325 | 5．923 | Nil | 3.341 | 1，050 |  |

## （民たEBEC，NATAミHQU゙AN AN！）HARR1N（TTON

Fote 198－Quebec，Natashquan and Harringtom，and other points on the North shore of the ciulf of St，Laurence，steam service heturon－

| 1921－22 | 550,0000 |
| :---: | :---: |
| $1922-3$ | 85，000 |

Incluifed in contract for following aervice．

## QUEBEC，MONTREAL AND P．NPEBIAC

Vote 199．－Quebee．Montreal and Paspebiac，ant ports on the seuth shore of the fiulf of Št．Lavrence，steam service beturen－

```
1921-22 . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . $ 30,000
1922 -23 . . . . . . . . . . . . . . . . . . . . . . . . . . . . 30.000
```

This and the preceding sorves are coverel by one contract．Contract N゙o． 81.
T．\＆C．File No． $26 \rightarrow$ ．
Contractors：－Clarke Bros．，Quehece，Que．
Date of Contract．－February 28，1921．Dumation of Contrat．－From the opening of navigation in 1821 to the clese of natration in 1425．

## Quebec，Natashquan and Marrineton semtiok

Scrvief and Ports of Call．－Three romed trip－ateh month from Qublece tor Natashquan，calling each way at Godhont，Franquelin River，Trinity Bay，Eger Island，Pentecost，Clarke City，Seven Islands，Rivière aux（irames，Sheldrake， Thunder River，Magpie，St．John River，Longue Pointe，Mingan，K－quimanx Point，Piastre Bay and Natashouan，extending one trip each month to Harrington．
subsidy．$-850,000$ per annmm，pay：able on June 1．August 1，October 1．and at the close of havigation in each year．
lail．．－Tolne carried free．

115T．Nに\％
（2urliere to（inallanut

| Milo． |
| :---: |
| 224 |
| $\checkmark!$ |
| 6 |
| 123 |
| 12 |
| 17 |
| 13 |
| $\checkmark \frac{1}{2}$ |
| 1 |
| 2.5 |
| 12 |
| 5 |
| 151 |
| 6 |
| － |
| 3 |
| 17 |
| 71 |
| 1221 |
| 6261 |

DKACRIPTION OF VESNEL EMPLOVED


TRAFFIC RETURNS

| $\begin{gathered} \text { Calendar } \\ \text { lear } \end{gathered}$ | No. of Round Trips run | No. of 1'assumgras ('arriecl | Tons of Freight C'arried | Live <br> Stock | Mails |  | $\begin{gathered} \text { Subsidy } \\ \text { Paid } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Lock Bags | Tied sacks |  |
|  |  |  |  |  |  |  | \$ cts. |
| 1913 | 13 | 2,033 | 4.159 | 172 | 612 | 468 | 13,812 50 |
| 1914 | 28.1 | 2,285 | 9,339 | Vil | 1,94\% | Vil | 25,9833 35 |
| 1915 | 32 | 3,081 | 4,669 | Xil | 2,737 | Nil | 2S,000 00 |
| 1916. | 32 | 4.013 | 3,383 | -il | 2,247 | Vil | 28,000 00 |
| 1917. | 14 | 1.114 | 1,711 | Ni] | 2,146 | Vil | 23, 666 60 |
| 1918 | 25 | 773 | 3,836 | 47 | 3,622 | 49 | 28.000 00 |
| 1919. | 30 | 1,215 | 3,527 | 67 | 4,123 | 3.5 | 30,00000 |
| 1920 | 28 | - 1,959 | 3,657 | 71 | 4.145 | Nil | 30,00000 |
| 1921. | 22 | $\ln 1.162$ | 271 | - il | 484 | . 287 |  |
|  |  | Out 1, 109 | 2,677 | 143 | 1544 | 3,207 | 50,00000 |
| Total. |  | 2,251 | 2,948 | 143 | 1.128 | 3.494 |  |

CTEBEC AND PASPEBIAC SERVICE
Service and Ports of Call.-Two round trips each month from (Quebe (or Montreal, at the contractor's option) to Paspebiae, ealling each way at Cap Chat, St. Ame des Monts, Mont Louis, Grande Vallèe, Chlorydomes, Fox River, Griffin Cove, Anse à Louise, Grand Grève, Douglastown, Gaspé Basin, Malbaie, Percée, Cape Cove, Grand River, Chandler, Newport and Port Daniel; and calling once each voyage, either on up or down trip, at Mechins, Marsouins, Martin River, Claude River, Sit. Antoine, Magdalen, Petite Vallée, Pointe Frégate, st. Yvon (Pointe Fèche), Grand Etang, Anse à Valeau and Pointe Jame, subject to favourable weather and water conditions.

At the discretion of the minister, the contractors may be permitted to omit from time to time such calls at the above ports as may be deemed adrisable, or to call alternately or otherwise at such ports as may be required by the minister, having in view the publie interest, and the efficient despatch of passengers and freight.

ぶubidy. - $\$ 30,000$ per amum, payable on June 1, August 1, October 1, and on the close of navigation in each year.

Mails.-To be carried free.

## DH゙T WN゙Fた

Montrat to（quebec $\quad$ Mitex
Tuchec to Mcehins．．．
$13!1$
222
M．echins to Cap Chat．
2
Cap Chat to Site．Anne iles Monts is
Ste．Anne des Monts to Marlin River． 15
Martin River to Claude River．．．．．． 11
（laude River to Mont Louis．．．
Munt Lusuis to St．Antoine．．．．．
St．Antoine to Lit．Madeleine．
Lit．Marleleine to Cap Madeleine
（＇ap Madeleine to Grand Valley：
Grand Valley to Pte．Valléc．
Pte．Vallé to l＇te．Frégate．．．．．
J＇te．Fregate to Chlorydomes．
Chlorydomes to Pte．©èche
Ple，seche to Grand Etang
Cirnad Fitang to Inse a Valcau
Anse a Valead to Pte．Jaune
Pie，Jaune to Little Fox River
Littlo Fox River to Fox River
Fox River to Griffin Cove
Griffin Cove to I＇Anse à Louis．
l＇Inse a Louise to Cap Rosier．
Cap Rosier to Grand Greve．．
（irand Cirève to Douglastown
Duuglastown to Ciasé Basin
（iasté Basin to Mal Bay．
Mal Bay to Pereé
Perce to Cape Cove
Cape Cove to（irande Rivière．
Grancle Rivière to Chandler．
（handier to Newport．
Newport to Port Daniel
Port Daniel to l’aspebiac
Total．．．．．
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$

．
－
DEN（TRIPTION OF VKESELS EMPLOYED

 ＂arrier．

TR.AFFIC KETERN:
SOETH SHCHRE SERVVCE

| ('alundar lear | $\begin{aligned} & \text { No. of } \\ & \text { Kound } \\ & \text { Trips run } \end{aligned}$ | $\begin{aligned} & \text { No, of } \\ & \text { Passungers } \\ & \text { Carried } \end{aligned}$ | Tons of Freight Carrical | Live <br> sitock | Mail | Subsily: <br> Paid |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1913 1a) (Bouchard Bros strvicel | 13 | 1,510 | 1.375 | Nil | Nil | 7.366 6\% |
| Base dies (chaleurs Line) | 2 | 22 s | 2.975 | \il | Nil | 1,133 33 |
| 1914 | 15 | 1,523 | 3.275 | 入il | Nil | 8,500 00 |
| 1915. | 15 | 1.233 | 3,362 | Nil | Xil | 8,500001 |
| 1916 | 31 | 1.224 | 3,921 | \il | Nil | 8,500 00 |
| 1917 | 4 | 373 | 641 | Nil | Ni] | 5,10000 |
| 1915 | 13 | 164 | 1,646 | Nil | Nil | 8.50000 |
| 1919 | 14 | 210 | 3.104 | Nil | Nil | 14,000 60 |
| 192) | *13 | \$39 | 3.459 | Nil | Nil | 20.000 (6) |
| 1421 | 2.53 | Jn 241 | 1.197 | Nii | \il |  |
|  |  | Out 242 | 2,733 | Nil | Sil | 30.00000 |
| Total |  | 45.3 | 3,930 | Nil | Nil |  |

- 11 trips were als", performed by the " 1 . Trenhblay," without a ibsily:

> ST. JOHN AND ST. ANDREWS, N.B.

Contract No. 41.
T. \& C. File No. 27156 .

Tote 203.-St. John, N.B., and St. Indreu's, N.B., calling at intermediate points, steam service between-

| 1921-22. | \$4,000 |
| :---: | :---: |
| 1922-23 | 4,000 |

Contractors,-The Maritime Steamship Company, Ltd., of Black's Harbour, N.B.

Date of Contract.-May 3, 1921. Duration of Contract.-April 1, 1921, to Narch 31, 1922.
service and Ports of Call.-A regular service between st. John and st. Andrews, calling at Dipper Harbour, Black's Harbour, Back Bay, Lêtete, Deer Island, and St. Cieorge.
the round trip per week is to be run throughout the year, as follows:-
(a) Leave sit. John for St. Andrews on Tuesday mornings, calling at Dipper Harbour, Beaver Harbour, Black's Harbour, Back Bay or Lêtete, Deer Island and Red Store or st. George.
(b) Returning leave St. Andrews for St. John on Thursday mornings, ealling at Lêtete or Back Bay, Black: Harhour, Beaver Harbour and Dipper Harbour.

Government Itharres.-siteamer must call whenever possible.
Subsidy. $\$ 4,000$ per annum, payable as follows: ()n October 1. $\$ 2,000$ and on the completion of the service, $\$ 2,000$.

Mails.-To be carried free.

DISTANCにS

| －t．John to | Dipper Harbour |
| :---: | :---: |
|  | Beaver llarbour． |
| ＊ | Black＇s Harlour． |
| ＂ | Lord＇s Cove．．． |
| ＂ | Back Bay．． |
| ＂ | Letete．．．． |
| ＂ | St．George |
| ＂ | St．Andrew＇s |

Milu：
19
36
42
50
55
58
68
so
DEACRHPTION゙ OF けFKSEL EMPLOI1：


TR，IFFIC RETURNS

| Calendar Jear | No．of Round Trips run | Number of Passengets carried | Tons of Freight carried | live sitock | Mails |  | $\begin{gathered} \text { Subsidy } \\ \text { Prail } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Lork lage | Tiodsacks |  |
| 1913. | 47 | 1.091 | 4．65t | Nil | 125 | Nil | s ris． <br> 4.09000 |
| 1914 | 45 | 1．12］ | 5． $431 i$ | －il | 300 | Nil | 4.000000 |
| 1915. | 50 | 1，276 | $5,8.44$ | Vil | $2(8)$ | 6 | 4.0000 （m） |
| 1916. | 52 | 1.275 | 6.8419 | Nit | 208 | 12 | 4.000 （1） |
| 1917. | 52 | 1.289 | 5， 719 | Nil | 184 | 22 | 4.00000 |
| 191\％． | 52 | 1，280 | 7，039 | Vil | 494 | 12 | 4.000000 |
| 1919. | ¢ | 1，630 | 9，169 | Xil | 415 | 12 |  |
| 1920. | 53 | 1，040 | 5． 7601 | －i1 | 425 | 4 | $4.00 \times 1$（m） |
| 1921. | 52 | $\ln 416$ | 1，ini | Kil | $1.56$ | Nil |  |
|  |  | Our 4\％ | 4，415 | Nil | 1.56 | $\mathrm{Xil}_{\mathrm{il}}$ | 4 ，Orys on |
| Total． |  | 494 | 6,202 | Nil | 312 | Nil |  |

ミT．JOHN゙ AND BRUDGETOWN
Contract No． 72.
T．\＆C．File N゙o．2732S．
Vote 204．—St．Jahn and Bridgetomn，steam service between－
11121－22．
$\$ 1.500$
$1922-23$.
1， 200
（＇ontractors．－The Bridgutownstuamship Company，Ltel．，of Bridgetown，N゙．s．
Date of Contract．June 21,1921 ．Duration of Contract．－Fron the opening to the elose of navigation in 1921.

Service and Ports of Call．－Weekly：making thirty－twornund trips during the satson of navigation betweenst．dohn amol Bridgetown，calling each way at lay＇s Crenk，Tupporville and Rommel Will；amd calling fortnighty at Clemontsport．

Govermment llharmes．－stamer must eall whenever possihle．
$S_{u b s i d y}-\$ 46.86$ for each rommel rip，mot to exeend a total of $\$ 1,500$ for the satson，payable om July 1 ，（）etobry 1 ，amel at close of navigation．

Mails．－To be carried free．

SESSIONAL PAPER No. 10a
HNTMN゙CES


DESCRIPTION OF VESSEL EMPLOYED


TRAFFIC RETCRNS

| Calemar loar | No. of Round Trips run | No. of Passengers carried | Tons of Freight carried | $\begin{aligned} & \text { Lire } \\ & \text { Stock } \end{aligned}$ | Mails | Subsidy Paid |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | \$ |
| 1913. | 36 | 55 | 3,021 | Nil | Nil | 2,000 |
| 1914 | 35 | 30 | 3,845 | Nil | Nil | 2,500 |
| 1915 | 36 | 17 | 2,313 | Nil | Nil | 2,500 |
| 1916. | 35 | 29 | $2,554 \frac{1}{2}$ | Nil | Nil | 2,500 |
| 1917. | 36 | 28 | 2.493 | Nil | Nil | 2,500 |
| 1918. | 34 | 23 | 2,404 | Nil | Nil | 2,500 |
| 1919 | 37 | 12 | 2,964 | Nii | Xil | 2,500 |
| 1920 | 36 | 14 | 2,913 | Nil | Nil | 2,000 |
| 1921. | 33 | In 13 | 1.974 | Nij | Nil |  |
|  |  | Out 7 | 978 | Nil | Nil | 1,500 |
| Total |  | 20 | 2.952 | Nil | Nil |  |

## ST. JOHN ANI DIGBY

Contract No. 8.
T. \& C. File No. 270 s6.

Fote 205.-St. John and Digby, steam service between-

| 1921-22 | \$10,000 |
| :---: | :---: |
| 1922-23 | 15,000 |

Contractors.-The Dominion Atlantic Railway Company of Kentville, N.S.
(On September 1, 1913, this line passed to the control and ownership of the Canadian Pacific Railway, Montreal, Que.)

Date of Contract.-A1, ril 27, 1921. Duration of Contract.-April 1, 1921, to March 31, 1922.

Service and Ports of Coll.-Full round daily trips (Sundays exepted) from St. John to Dighy and return to sit. John.

Connection at St．John．－（na all tips from Digly to st．Joln the steamer shall arrive at it．Johu in ample time for passengers，mails and perishable express goods westward bound to be transfered to the Canadian Pacific Railway afternoon train for Montreal．

In the event of any trip from Dighy to St．John or the connection with the westbound trains at St．John heing missed owing to stress of weather，upon satisfactory evidence thereof heing furnished to the minister，he may direct that no deductions be made from the subsidy．

Government If harres．Stamer must call whenever possible．
subsidy－－810，000，payable quarterly，in July，Octuber，January amd April．
Mails．－To be cartied free．If during the eontinuance of this contract other trips are made than as ahove stated，all mails tendered shall he fariord without additional remuncration．

Distance－－st．John to Dighy， 47 miles．


| Name | Dimensions |  |  | Tonnag． |  |  |  | 44$z$ |  | Built |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 喜 | 合 | 㐫 | $\stackrel{\doteqdot}{\Sigma}$ | 范 | き ¢ \＃ U |  |  | － | ． 1 t | In | W1 |
| Eimpress | Fe． | Fi． | Ft. 2 S |  | 1，341 |  |  |  | Kıncs | Nencatleom－ Tyne． |  | Sinol |

TRAFVG RETINX：

| Calendar year | No．of round trips ruti | Number of passengers carriad | Tans of fruight carriad | Livesturk | Mail： |  | sulsanty prid |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | 13age | sacki |  |
|  |  |  |  |  |  |  | 8 cts． |
| 1913. | 320 | 39． 881 | 29，507 | 4.55 | 6，049 | 15，213 | 19,613 7．3 |
| 1914. | 377 | 20，957 | 23，410 | 1， 155 | 3，443 | 25， 427 | 19，805 19 |
| 1915. | 312 | 25，795 | 22，307 | t17 | 3.435 | 25.186 | 20,00006 |
| 1916. | 315 | 31， 109 | 32， 893 | 569 | 3，421 | 26，213 | 20，000 00 |
| 1917. | 305 | 27，532 | 34.782 | N01 | 3，344 | 27．022 | 19，423 08 |
| 1918 | 304 | 38，058 | 29，686 | 48.5 | 3.344 | 21.600 | 20，000 00 |
| 1919. | $303 \frac{1}{1}$ | 36．357 | －25，016 | 955 | 3，341 | 25，516 | 20，000 0f） |
| 1920. | 299 | 36，569 | 22．271 | 78. | 3，269 | 21，040 | 12.08373 |
| 1921 | 301 | $\text { In } \quad 17,909$ | 3．4N5 | 77 | 2,408 | $8,070$ |  |
|  |  | Out 15，828 | 15．596 | 185 | 903 | 9.670 | 9.6473 |
| Total |  | 33,737 | $19.0<1$ | 262 | 3.311 | 17，740 |  |

SESSIONAL PAPER No. 10a

sT. JOHN, DIGBI, ANNAPOLIA AND GRAN゙ILLE

Contract Ň. 37.
T. \& C. File 27015.

Vote 206.-St. John, Digby, Annopolis and Gramille, steam service between, viz.: along the west coast of the Amnapolis basin-

1921-22.... . . . . . . . . . . . . . . . . . . . . . . . . . . . . $\begin{array}{r}\text { 192,000 } \\ 192,000\end{array}$
Contractors.-The Valley steamship Co.. Ltd., of Granville Ferry, Ň.S.
Date of Contract.-April 12, 1921. Duration of Contract.-April 1, 1921, to March 31, 1922.

Sorvice and Ports of Call.-A weekly service between sit. John, N.B., Annapolis Royal and Cranville Ferry, N.S., calling on all trips both ways at Victoria Beach and Littlewoods: Wharf (opposite Goat Island), and when tide and weather will permit continuing such trips to Granville Centre, with the privilege on the part of the contractors of further extending the route to Bridgetown, N.S.

During the winter months, in case the ice will not permit the running of the vessel up the Annapolis basin and river, the trip from St. John shall be allowed to terminate at Digby.

Repairs.-The contractors have the right at any time to withdraw the steamer for a period of two weeks, and also in addition thereto for a period not execeding 14 days, for the purpose of inspection or repairs, and may also replace it with another steamer sulject to the approval of the minister.

Government IVharves.-Steamer must call whenever possible.
Mails.-To be carried free.
Subsidy. $-\$ 2,000$ per annum, payable quarterly in July, Octoher, January and April.

## DISTANCES

|  |
| :---: |
| St. Juln to Annapolis. |
| St. John to Victoria Beach |
| Victoria Beach to Port Wade. |
| Port Wade to Granville Ferry |
| Granville Ferry to Granville Centre |
| Granville Centre to Annapolis. |
| Cranville Ferry to Annapolis.... |
| Distance between terminal points via way ports. |

DESCRIPTION OF VESEL EMPLOYED


TR IJFJC R1：TE゙RN：

| Calendar vear | No．of round trips run | No．of passengers carried | Tons Freight | Jive alock | Mail | subsidy <br> paid |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1913. | 51 | 57 | 2，788 | Ni］ | Nil | $\$ \text { ets. }$ |
| 1914. | 52 | 69 | 3，024 | Nii | Nil | 1.87500 |
| 1915. | 50 | 39 | 3，079 | Vi］ | Nil | 1，961 5.5 |
| 1916. | 50 | 77 | 4，069 | Nil | －il | 2,00000 |
| 1917. | 4.3 | is | 3，299 | Nil | Vil | 1，87500 |
| 1918. | 44 | 74 | 3，976 | Nil | Vil | 2.000 （m） |
| 1919. | 52 | 51 | 3，507 | Nil | Nil | 2.00000 |
| 1920. | 52 | 95 | 3．197 | Nil | Nil | 2.000000 |
| 1021．．． | 50 | Jn 26 | 3，316 | Nil | \i］ |  |
|  |  | Out 56 | 676 | Vil | Nil | 2.140000 |
| Total |  | 52 | 3，992 | Nil | Sil |  |


Contract No． 71 A．
T．\＆C．File 27216．
1＇ote 20\％－－st．John，N．B．，and ports on the Bay of Fundy and Minas Busin，sterm service between－

```
1921-22. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . ss,,000
1922 23. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . s,0<)
```

Two contracts are entered into umber this vote：－（a）st．dohn steamship） （O．，（b）Bay of Fundy and Minas Basin ぶ…Co．

## （a）S゙т．Joms 太teamahlp Co．

Comtractors．－Thest．John steamship（＇o．，Lhl．．of st．John．N．B．
Datc of Contract－May 17，1921．Duration of C＇ontruct．－From the opening to the closing of navigation， 1921.
scruice and I＇orts of C＇all－
（a）A regular service every two werks betweenst．John．N．B．，amd Windsor， N．s．，ealling each way at Canning，Wolfville，and Cheverie，
（b）A regular service every two weeks，altomating with the service specified in section（a）aforesaid，between St．John，N．．13．，and Maithand，N．．．．，ealling at spencer＇s Island，Parrsboro＇，Noel and Bass River．
（c）The minimum number of trips to be made during the seasun of naviga－ tion shall be 28 ．

Subvidy．－ 85,003 per annum，payalule in equal instahments on Augnst 1 ， wetober 1 ，and at the close of navigations．

Mails．－To be carried free．

## 11sT．Nの＂に

Ac．John to sipencer＇s Island．
Spencer＇s Island to Parrsburo
Parrshoro＇to Bass liviver．
13ass liver to Maitland
Maitland to Noel
St．Jolen to spencer＇s Island Spencer＇s Island to Canning
Canning to Wolfville．
Woltville to＇Cheverie
（＇lueverie to 13 indmer．

SESSIONAL PAPER No．10a
DESCRIPTION OF VESSEL EMPLOYED

| Name | Dimensions |  |  | Tonnage |  |  |  | $\stackrel{3}{\prime}$$=$$\therefore$ |  | Built |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 范 | 年 | － | $\stackrel{\#}{\bar{K}}$ | 等 | 突 |  |  | च | At | In | Of |
| Glenholme．．． | Ft． | Ft． $30-5$ | Fi． 9.7 | 125 | 233 |  | 7 | 24 | Knots | Yarmouth，N．S． | 1919 | Woord |

TRAFFIC RETURN゙S

| Calendar Year | $\begin{aligned} & \text { No. of } \\ & \text { round } \\ & \text { trips ran } \end{aligned}$ | $\begin{gathered} \text { No. of } \\ \text { passengers } \\ \text { carried } \end{gathered}$ | Tons of freight carried | Live <br> stork | Mail | Subsidy paid |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | 5 cts |
|  | 15 | 36 | 3.125 | Nii | Xil | 3，500 00 |
| $1930 .$ | 21 | 32 | 2，550 | Nil | Nil | 3.74997 |
|  |  |  | 465 | Nil | Nil |  |
|  | 27 | Out 24 | 2，560 | Nil | Nil | 3，455 61 |
| Total． |  | 47 | 3，025 | Nil | Nil |  |

（b）Bay of Fundy and Minas Basin Steamship Co．，Ltd．
Contract No． 71.
T．\＆C．File No． 27304.
Contractors．－The Bay of Fundy and Minas Basin Steamship Cu．，Ltd．，of Margaretville，N．S．

Date of Contract．－June 23，1921．Duration of Contract．－From the opening to the closing of navigation in 1921.

Service and Ports of Call－A regular weekly service between St．John，N．B．， and Margaretville，N．S．，calling each way at Iampton，Port Lorne，Port George， Harbourville and Morden，and calling every two weeks at Scott＇s Bay and Port Williams．Not less than 34 round trips shall be made during the season of navigation．

Subsidy．－$\$ 3,000$ per annum，payable in four equal instalments，on July 1， September 1，November 1，and at the close of navigation．

Mails．－To be carried free．

## DISTANCES



DESCRIPTION GF VESSEI. J.MILOYI:D


TRANFは R1:TLRN゙

| Calendar Yiar | $\begin{aligned} & \text { No. ol } \\ & \text { r.und } \\ & \text { trips run } \end{aligned}$ | $\begin{aligned} & \text { No. ul } \\ & \text { passengrer } \\ & \text { carried } \end{aligned}$ | Tons of freight c:arrien | $\begin{aligned} & \text { Live } \\ & \text { stonck } \end{aligned}$ | $\begin{aligned} & \text { Bag } \\ & \text { mail } \end{aligned}$ | $\begin{aligned} & \text { subuidy } \\ & \text { pail } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1913 <br> 1911 <br> 1915 <br> 1916. <br> 1917. <br> 1919 <br> 1920.. <br> 1921. | 106 | (6)4 | 5,569 | Nil | Nil |  |
|  | 116 | 136 | S. 574 | Nil | vil | \%.547 17 |
|  | 761 | 1141 | 6,53\% | < 1 | vil | 5. 914 * 1 |
|  | $43^{3}$ | 261 | 7.305 | Nil | -il | 6,122 32 |
|  | 8.3 | 121 | 6, G19! | -il | Xil | 4, 419 x |
|  | 27 | 52 | 3.4111 | -il | Nil | 2.24991 |
|  | 37 | 90 | 3,090 | Nii | - il | 3.180900 |
|  | No | conlram. |  |  |  |  |
|  | 31 | $\begin{array}{ll} \ln & 25 \\ \text { Out } & 21 \end{array}$ | $\begin{aligned} & 2,470 \\ & 1.020 \end{aligned}$ | $\begin{gathered} \mathrm{Xil} \\ \mathrm{Xil} \end{gathered}$ | $\begin{gathered} \mathrm{Nil} \\ \mathrm{Xil} \end{gathered}$ | 2,265 7.5 |
|  | Total | 41 | 3.490 | Nil | Nil |  |

ST. JOHN, WEATPORT AND VARMOUTH IND OTHER W.IV PORTA
Contract No. 42d.
T. © C. File No. 26081.

Vote 20S.-St. John, IVestport and Varmonth and othor way ports, steam service between-

| 1121-22 | \$10,000 |
| :---: | :---: |
| 1922-23 | 10,000 |

Contractors.-Hugh Cam it son, Ltd., of Yarmenth, N.s.
Date of Contract.-April 1;, 1921. Dwation of Contract.-April 1, 1921, to March 31, 192.2.

Service and Ports of Call.-Seventy round trips are to be made during the period eovered by the eontract, between it. John, Westport and Varmouth, calling on each trip both ways at Fremport and Tivertom, moses ice prevents.

Four romed trips are to be made in each of the mothe of April, November, December, January, February and Mareh; 6 romed trips in the month of May; and s romad trips in each of the montho of Jume. July, Dugust, Fiptomber and wetoler.

Subsidy. $\$ 10.000$, payable as follows: 8112.86 for (ach romud trip) prosformed, to be paid at the chase of Jume. September, Deemember aml Mardi.

Mails.-Tolre carried free.

SESSIONAL PAPER No．10a
MsTMNCDS


DESCRIPTION OF IENSEL EMPLOYED


TR．IFFIC RETURN＇S

| Calendar Y car | $\begin{aligned} & \text { No, of } \\ & \text { roumel } \\ & \text { trip: run } \end{aligned}$ | $\begin{aligned} & \text { No. of } \\ & \text { passengers } \\ & \text { carried } \end{aligned}$ | Tons of freight carried | $\begin{aligned} & \text { Live } \\ & \text { stork } \end{aligned}$ | Bags masl | Sulasidy． paid |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1913. | 362 | 405 | 1，$\times 0 \mathrm{~s}$ | Nil | Nil | $\begin{aligned} & \$ \text { cts. } \\ & 2,10000 \end{aligned}$ |
| 1914 | 81 | 9.99 | 4，497 | Vil | Vil | 5，871 18 |
| 1915 | $79 \times$ | 1，192 | 5，684 | Vil | Vil | 6，000 00 |
| 1916 | 793 | 1，258 | 5，723 | Nit | Vil | 6，000 00 |
| 1915. | 75 | 1．290 | 6，598 | －il | Nil | 5，999 70 |
| 1915 | 75！ | 1，293 | 11，820 | －il | Nil | 9，943 05 |
| 1919 | $75^{\circ}$ | 2．111； | 11，096 | Vi］ | Nil | 10,00000 |
| 1920. | $76 \%$ | 2，150 | 9，443 | Nil | Nil | 10，000 00 |
| 1921 | 76 |  |  | Vil | Nil |  |
|  |  | Out 844 | 7，030 | Nil | Nil | 10.09000 |
|  | Total． | 1．749 | 9，123 | Ni］ | Nil |  |

SVDN゙EY AND BAY ST．LAWRENCE

Contract No． 33.
T．d（C．File N゙o．20049．
Tote 210．－Sydney and Bay st．Laurence，calling at way ports，steam service betiveen－


Contractors．－The North Shore Steamship Company，Limited of Sydnes，N゙．S．
Date of Contract．－March 17．1！121．Duration of Contract．－From the open－ ing to the close of navigation in the year 1921.

Services and Parts of Call．－From the opening of navigation until June 15， and from Oetober 15 until the chose of navigation，one full round trip each week between Sydney and Sit．Aune＇s Bay，calling both going and returning at North Sydney，Breton Cove．Englihhtown and North River；and one full round trip each week between Sydney and Bay sit．Lawrence，calling at North Sydner； Ingonish，Nocil＇s Harhour and Dingwall；returning calling at Neil＇s Jarbour， Ingonish and Nortli Sydney．

$$
10: a-6
$$

From June 15 to october 15 two full romal rips cach weak between syduey and Site．Ame＇s Bay，with calls as aloove given：and two full round trips each werk between sydney and Neil＇s Harbour，ealling both genge and returning at North sydney and Ingonish，one trip each werk to be extended to Bay st，Lawrence， with calls on the outward trip at Dingwall and Capo North．The Frielay trip to Ingonish and Jeil＇s Harbour is to be extemed to Dingwall during July aud － lugust．

Gorernment I\％harres．－Steamer nust call whenever pussihle．
Subsidy．－ 80,000 ，payable in instalments in Jume，August and Octoler，and on the close of navigation．

Mails．－To be carried free．
HNT．NKO

| Syiney to | North Sidnes． |
| :---: | :---: |
|  | Jruton Cove．．． |
| ＂ | Finglishitown |
| ＂ | Xorth River |
| ＂ | Ingunish． |
| ＂ | Nicil：Harbour． |
| ＂ | Arpy Bay |
| ＂ | Cap North |
| ＂ | dxay N：lawrens |


| Miles |
| ---: |
| 5 |
| 27 |
| 39 |
| 43 |
| 35 |
| 47 |
| 59 |
| 9 |
| $\therefore i$ |




TRAFJIG RETEKN：

| ralendar y ar | No．of round trips run | No．of passengers carried | Tons of fruight carriad | $\begin{aligned} & \text { Ling } \\ & \text { stuch } \end{aligned}$ | Maila |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1913 <br> 1914 <br> 1915 <br> 1916 <br> 1917 <br> 1918 <br> 1919. <br> 1920 <br> 1921 | 122 |  | 3（0） | 9.9 | Nil | $5 \text { s.t. }$ |
|  | 110 | 1．71．5 | Min | 4.5 | Xil | 6．（6） |
|  | 112 | 1．36it | 7 t 5 | 130 | －ii | （5，000） |
|  | 110 | 1.510 | 83.5 | 4.5 | Xil | 6．0040 |
|  | 114 | 1.515 | I． 120 | 55 | Nil | 6．000 |
|  | 113 | 1.650 | 1.260 | 296 | － | 1．， 000 |
|  | 112 | 1．460 | 1， CH 0 | 70 | Nii | 6．0043 |
|  | 116 | In 1.900 | 1.935 | 40 | －i1 | 9．0（4） |
|  | 111 | In 6,00 | 350 | 41 | Nil |  |
|  |  | Out 725 | 925 | Ni］ | Nil | 9， 960 |
|  | Tutal | 1.325 | 1.275 | 40 | Nil |  |

## SYDNEY IND WIHY(OCOMAGH

Contract No. 34.
T. © C. File No. 27187.

1ote 211.-Sydney and IVhyeocomayh, steam service between-
$\qquad$
1922-23 . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 7,1000
('ontractors.-The Bras d’Or Steambeat Company, Limited, of North Syelney, N.s.

Date of Contract.-May 11, 1921. Duration of Contract.--From the opening to the close of navigation in 1921.

Servich and Ports of Call.-From the opening of navigation to June 30, and from ()ctober 18 to close of navigation, two full round trips eaeh week; and from Jume 30 to september 30 , three full round trips each week, between Sydney and Whycocomagh, calling both going and returning at North sydney, Big Bras d’Or, New Campbellton, Boularderie, Ross Ferry, Big IHarbour, Kempt Head, Baddeck, Washabuck Centre, Nyanza and Little Narrows.

It is agreed that if, upon due and proper investigation, the Minister should dem it advisable that three round trips a week should be performed after september 30 , the contractors will perform the said three round trips each week, until wtherwise instructed by the Minister.

It is further agreed that from October 1.5 to the clowe of navigation one call wach week shall be made at Iona.
subsidy. $-\$ 4,000$, payable at the rate of $\$ 50$ per trip for each round trip performed up to maximum of 80 round trips.

Crovernment IVharves.-Steamer must call whenever possible.
Mails.-To be carried free.
DISTANCES


DENCRIPTION OF VESSEI EMPLOYED

$10 a-6 \frac{1}{2}$

TRAFFIC RI:TLRSE

| Culendar year | $\begin{aligned} & \text { No. of } \\ & \text { round } \\ & \text { trips run } \end{aligned}$ | $\begin{aligned} & \text { No. of } \\ & \text { phsarngers } \\ & \text { rnrried } \end{aligned}$ | Tons of freight carried | Live stork | Mails | Sulumb patid |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & 1913 \ldots \ldots \\ & 1914 \ldots \ldots \\ & 1915 \ldots \ldots \\ & 1916 \ldots \ldots \\ & 1917 \ldots \ldots \\ & 1918 \ldots \ldots \\ & 1919 \ldots \ldots \\ & 1920 \ldots \ldots \\ & 1921 \ldots \ldots . \end{aligned}$ | 89 | 6. 414 | 1,607 | 5, 34:3 | Vil | $\begin{aligned} & 8 \text { •rs. } \\ & 3.000 \mathrm{~mol} \end{aligned}$ |
|  | is | -7,879 | 1, 2,54 | 5,45x | Nil | $3.9(4) 00$ |
|  | 40 | 5, 773 | 1,556 | 4.081 | \il | 3.1000 00 |
|  | S1 | 6, 63. 5 | 1. 704 | 3,6031 | -il | 3.000 lla |
|  | 79 | 6.399 | 2,020 | 2.674 | \il | 3.19 (1) 00) |
|  | 79 | $4,7.55$ | 2.319 | 2.84 | Nil | 3.1 Mal 01 |
|  | 4 | 6,975 | 4,042 | 2.621 | Vil | $4.00 \times 1(x)$ |
|  | $\cdots$ | , 5, 073 | 2.54 | 3, 360 k | Nil | 1.09 HO |
|  | vo |  | 1,382 | 1, 70ki | $\therefore 1$ |  |
|  |  | Out 2,015 | $1.67 \%$ | 186 | Nil | $f($ (SN) (tw) |
|  | Total | 4.190 | 3,059 | 1. 492 | Nit |  |

SYDNEY, BRAS DOR LAKEN, ANO CAPE BRETUN PORT-
Contract No. $7-$
T. \& C. File 20648.

Vote 212.-S'ydney and Bress d'Or Lake Ports, and Ports on the East and II eat
Coasts of Cape Breton, steam service between-

| 1921-29 | 814,0061 |
| :---: | :---: |
| 1922-23. | 14,000 |

Contractors.-The Coastal Steamship Company, Lid., of Sydney, N.
Date of Contract.-March 17, 1921. Dwation of Contract. Frem the upm ing to the close of navigation, 1921 .

Serviee and Ports of Call. Weekly, from Syduey to North Sydney, Bawdeck Grand Narrows, East Bay, Big Poud, Irish Cove, Juhntom's Marbour, Marbh Mountain, St. Peter's, Grandique, Poulamond, L'Ardoise, Arichat, Mugrave. Hawkeshury, Hastings, Port Hood, Margarere, Gramd Etang and Cheticamp. returning to sydney and proeeding thence to Cabarous. calling at Port Morioll. Main-dे-dieu and Lomishurg.
(a) If it be fomen impossible for the Bras $d^{\prime}() r$ to make werkly callo : at Porr Morien, Man-d-dien, Louisburg and Gabarous, at redueed service to the sath ports may be performed. The contractors, howerer, slatl use their hent endeat wars to preform a weekly service to the said ports, if time permits.

Siubsidy- $\$ 14,000$ per anmum, pasable in instatments on July 1, Wetoher 1 , and at the close of navigation.

Mails-To he carried fres.

SESSIONAL PAPER No. 10a

## DISTANCES



DESCRIPTUON OF VESSEL EMPLOYED


TRAFFIC RETLRNS

| Calendar lear | No. of round trips run | $\begin{aligned} & \text { No. of } \\ & \text { passengers } \\ & \text { carried } \end{aligned}$ | Tons of freight carried |  | Live stock | Mails |  | Subsidy paid |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Weight | Measurement |  | Lock bags | Tied sacks |  |
| $\begin{aligned} & 1919 . \\ & 1920 . \\ & 1921 . \end{aligned}$ | ( $\begin{gathered}36 \\ 35 \\ 34\} \\ \\ \text { Total.... }\end{gathered}$ | 45 | 1,825 | Nil | Nil | Nil | Nil | 8 8, ${ }^{8}$ cts. |
|  |  | I. 1.060 | 3,400 | Nil | Nil | Nil | Nil | 14,000 00 |
|  |  | In 465 | 423 | Nil | 175 | Nil | Nil |  |
|  |  | Out 460 | 1,935 | Nil | 50 | Nil | Nil | 14,000 0 n |
|  |  | 925 | 2,358 | Nil | 225 | Nil | Nil |  |

## 

Tole 213.-Expenses in connection with the supcrision of subsidized sillamship Services-

| 1921-22. | S4.114 |
| :---: | :---: |
| 1922-23. | 1,010) |

By Order in Council of April 10, 1912, Mr. W. E. Tupper, of Dighy, N゙.s was appointed Supervising Officer of Subsidized Steamship Serviere. His -alan! is $\$ 2,760$ per anmum, and he is allowed the wisal travelling and other contingent expenses. The title of this position has been changed to "Inspeetor of subsidized steamships."

In December, 1916, Mr. Tupper enlisted for active servier wersess. He returned to Canada in 1918, and resumed his position as supervising uflieer on January 1, 1919.

The Inspector's Immal Report is as follows:-

F. C. T. Wllaka, Viaq..

Deputy Minister, Trade and Commeree.
1)ttaw:a.

Deak sir, - I beg to submit my report on subsidizal steamship Fervice for the year ending December 31, 1921.
buring the season twenty-seven services wore inspected.
Tho steamer- performing the various serviers were, with fow exeptions, found adequate to requirements hoth in respeet to paseenger accommodation and eargo capacity: food and service was of satisfactory quality, and the shipe ofleers displayed conseientiousmess in the di-charge of their duties. I amp pleased to report that, except in owe or two cases, ports of call appeared to be receiving a regular serviee, the fow complaints in regard to irregularity heing in conne etion with services the nature of which do not atmit of unfailing regularity on all trips and in all weather. Very fow complants regarding shortage in freight were reecived.
dmong the few changes, noted herember, in respect to the steamers performing the varions serveres, there is ame wheh deserves particular mention. 1 allude to the:-
 gear 1!20) I had oceasion to refer to the unsatisfactory conditions which obtained on this sorvice during the previous three gears, conditions whech, athengh attributable to a great extent, to the war, nevertheless caused this department considerable trouble and embarrassment. Barly last spring a contrat was entered into with the Magdalen Transperts, Led., of Pietor, N...., for a mervice to be performed by ss. $K$. $H^{\prime}$. Hondry. This steamer not only commenead bor service early jn May and performed regnlar trips, without a break, motil the gourth week in December, but prowed a most suitable boat, her large carrying capacity, a primary consideration on this route, enabling her to clean up all Dietom and souris freight which had reached these ports for shipmont to the INands previous to December 21. In fact. the steamer sucemend in makine


## SESSIONAL PAPER No．10a

Canda and Neufoundland．－Nthough the Reid Newfoundtand Company continued to perform the serviee，no contract was entered into for 1920．This year，however，the contract was renewed，the service heing very satisfactorily performed by the ss．Kyle．

Malifur，Canso and Ciuysborn．－Last August，at Drumhead，N．S．，the ss． Scotic，which for fourteen years had performed a most satisfactory service，eanght fire and was totally destroyed．The contractors，after chartering the ss．Scots－ burn to carry on the service，immediately took steps to procure a new steamer． After many steamers had been considered，the one finally chosen was the ss． Ellinis，laid up at sunderland．England．This boat，rechristenel the＇hedabucto， recently arrived in Halifax．She has been found，on inspeetion，to be a most suitable steamer for the route．
（Fhrlolletown and Pictou．－Last season a contract was signed with the Pietou－Charlotetown Steamship Co．for a daily service（except Sundays） between Pictor，N．S．，and Charlottetown，P．E．I．until the first day of October， after which three round trips a week were to be performed．The contractor＇s placed the ss．Constance，a stemmer which had previously been in the Fishery Patrol serviec，on the route．Between the months of June and September，inclusive，a very regular and satisfactory service was performed．Rather unfortunately， however，the steamer was withdrawn from the route on November 4.

Mulgrare，Arichat and P＇etil de Cirat．When the contract for this seerviee expired on March 31，1921，the contractors failed to renew it．A call for tenders was issued and the contract was awarded to the Arichat Steamship Co．，of West LaHave，N．s．，which placed the ss．Arichat，a converted C．D．．on the route． Excellent pasconger accommodations were installed and the frichat has prowed a most suitable stramer．

Pubbec，Vitushquan and Harrington．It is an monfortuate fact that between the years 1911 and 1920 ，inclusive，this serviee was performed by steamers which proved more or less unsuitable for the route．In 1921 a five－vear contract Was entered into with Messrs．Clarke Bros．，of Quebee，who placed the ss．North Whore on the route．The North Shore，possessed of ample carrying capacity and excellent passenger accommodation，hats proved a most excellent and adaptable steamer．Last June，the North Shore while lying at her wharf at Quebee，caught fire，resulting in the total destruction of all her deckhouses and practically all her passenger accommodations．She was withdrawn for repairs，the service being very satisfactorily carried on by the C．G．s．Aranmore．The North Shore resumed service in October．

Quebec，Montreal und Paspebiuc．－Owing，in a great measure，to conditions produced by the war，this serviee has not been satisfactorily performed siner the ss．Lady of Gaspe was wrecked，in October，1915．In 1921 a contract was entered into with Messrs．（larke Bros，of Quebec，for the performance of a service with a steamer possessing certain specific requirements．The contrac－ tors found it imposible to proenre a suitable boat，with the result that this department was eompelled to sanction the employment of the conserted trawler Labrentor，a most unsuitable steamer，both in respect to carrying capacity and pasienger accommodation．The performance of the service with a steamer of this clas resulted in the absorption of a large share of the coast trade by inde－ pendent steamships eompanies．

St．John and Bridgetorn－hast November the steamer performing this serviee collided with one of the piers of the Annapolis and Granville bridge， sustaining such sevore damage that it was necessary to beach her．The con－ tractors chartered the ss．Bay Quen，which finished out the seasin．

Sydney and Ifhycocomagh．－The closing months of last year marked the passing of the ss．Marion．Built in 1876，at Now York，and posisesing passenger accommodations which，at that period，were considered luxurious，she was later purchased by a Cape Breton steamship eompany and performed for a few years a service between Sydney，the Bras d’Or Lakes，and Mulgrave，N゙心．In 1905， she replaced the s．Elame on the sydney and Whyeveomagh route．Notwith－ standing however，the solid timbers and expert workmanship which entered into the construction of wooden hoats half a century ago，the Marion had lately been showing unmistakable signs that her period of usefulness was passing，and now，after faithfully and satisfactorily performing this service for sixtecn years has been permanently withdrawn．

In briefly reviewing trade conditions，in so far atw they affect local services． it might be stated that the history of two－thirde of our wervices may be cowered by the one word－fish．It is a fact，perhaps not generally known，that nimetem of the thirty Athantic coastal sorvices subsidized by this department deprend practically exclusively upon the fishermen for an ixistence，or to expre－it differnatly，nineteen services practically owe their existence to the fishermen． This statement would lose its element of surprise were the reader to procure a map of the Maritime Provinces and trace the routes followed by the various coastal steamers．It would be observed that the routes of nineteen steamers practically exelusively embrace ports，the inhahitants of which are engaged， directly or indirectly，in the fishing industry．A successful year for the fisher－ men assures profits for the companies operating thene services in that fishermen and fish dealers export heavy shipments of their product and outport merchants increase their stocks．An increase in passenger trallic is also assured．Although the financial statements for the year 1921 have not yet been submitted，it is safe to assume that the very unsatisfactory conditions existing in the fishing industry throughout Eastern Canada during the greater part of last season will be refleeted in the financial statements of a majority of the companies．Referring to condi－ tions：in Eastern Canada for the year 1921．Mr．Ward Fisher．Chief Inspector Wastern Fisheries Division，in an interesting article，appearing in ar recent jssum of the Hatifax Il crold，has the following to say：
．＂The past year was，without doubt，the most unusual and trying season experieneed in the Canadian Atlantic fisheries for the past twenty years．Production was greatly eurtaled，particularly during the first eight months，due largely to the low pries prevailing for catches．In many districts operations were ahmos wholly suspended，and the fisher－ men．whenever possible，engaged in other wecupations．＂
There has been very little movement in pulpwood during the past year． Values fell rapidly，due to European competition，and the mills found themselves stocked up with pulpwood at high prices upon which they realized a sharp loss． These conditions resulted in either the elosing down of the mills or curtailment of operations，the effeets of which will be felt hy these steamship companies which operate services on coasts where this industry is prosecuted．

The revenue of operating companies，with one or two exeeptions，is very slightly affected by agricultural conditions，the quantity of produce earried being comparatively nogligibte．

Four of our steamers perform services between it．John．N．B．，and port－ within the apple belt in Nova Scotia．The large yield of apples in the Annapulis valley in 1921 assured these steamers full freights to st．John during the autumn months．

I have the honour to be，Sir． lour ohedient servant，
（Signed）
W゙．E．TC゙PPER．
Inspuctur Subsidized Stcamships

## SOME CLAUSEA COMMON TO ALL CONTRACTS

Note.-Some of the principal sections common to all contracts, and as such hereinbefore frequently referred to, read ats follows:-

## Proof of Performance of Service to be Furnished

The contractors shall furnish and establish at their own expense the necessary agents required for the efficient performance of this contract, and shall with diligence as soon after the completion of each voyage as may be, furnish to the minister full and complete copies of the manifests of the cargoes and list of passcngers carried on each voyage, duly certified by the proper officers of customs, and also such other documents, information and evidence as may be reasonably required by the minister to show the volume, extent and value of the trade carried on by the said steamers and the full performance on their part of services, requirements and conditions of this contract, in order to enable him to judge as to whether the terms of this contract have been or are being fully and faithfully carried out and complied with, within the true intent and meaning thereof, and his decision in that respect shall be binding, final and conclusive; and the furnishing of such certificates, documents and evidence as hereinbefore specified shall be a condition, precedent to the payment of the subsidy herein provided for, or any portion thereof, and if in the opinion of the minister, all the terms of this contract have not been fully complied with by the contractors, he may deduct from the subsidy otherwise payable such portion thereof as he may deem fit and proper, taking into consideration all the circumstances connected therewith, and the contractors shall at all times during the continuance of this contract well and faithfully abide by and conform to all such requirements as may be made by the minister with regard to the said steamers in the performance of this contract.

## Financial Statements

It is further understood and agreed that the contractors, whenever so required, shall furnish the minister with such financial statement or statements as he may desire from time to time respecting all revenues derived from and all expenditures in connection with the conduct of the service herein provided for.

## British Subjects

It is further understood and agreed by the contractors, that two-thirds of the total number of officers, engineers, stewards, crew or other employees whatsorver upon the steamships engaged in the performance of the service herein contracted for, shall be British subjects, but the non-observance of this clause shall not constitute a riolation of this contract in such individual cases as may from time to time be approved by the minister in writing.

## Equipment of Steamers

The steamers to be employed as herein specified, shall at all times during the continuance of this contract be fully seaworthy, well-officered, manned, victualled, equipped, provided and furnished, having regard to the service which the contractors have hereby undertaken to perforni; and shall have ample and suitable accommodation for the passengers, mails and freight to bes carried over the route specified; and shall at all times carry boats and lifesaring appliances in compliance with the law, and shall be in all respects subjeet to the approval of the minister.

## Carriage of Mails:

The rontractors shall during the performance of this contract, conver im each and every trip of the steamers performing the aformentioned serviess, both on outward and homeward voyages, all such mails as shall be tendered to the proper officers or persons in that behalf on the said steamers by or on behalf or under the direction of the postal authorities of Canada, or those at the terminal port or ports of call herein referred $t \omega$, and shall deliver all such mails at their proper destination at the terminal port or ports of call above referred to; and the expenses of carrying such mails from the post office or railway stations to the steamers and from the stramers to the post offices or ralway stations at the terminal ports and at the ports of call shall be borme he the contractors, who will be suljeet to all gencral and special regulations now or hereafter existing during the continuane of this contract in fonnection with the pertal eerviere. For the comverance of all such mails no payment shall be made or requiral. over or heyond the amonnt of subsidy herein mentioned or provided for.

## Accommodution for Mails

The said steamer shall be provided with suffeciont and convenient acommodation and protection for all such mails, to the satisfaction of the 11 onomrable the Postmaster General of Canada for the time being, and the contractor shall further take all reasonable and necessary precautions for the protection of such mais, while upon the said steamers or while in the contractor': charge or elstody, from loss, damage or injury, in any way, and the contractor: shall he rasponsible for any lose or damage thereto calleed by negligenee or want of proper care or aceommolation on the part of the eondractors, their agents or servants or on the part of the officers. employees or erew on board the said steamers, and this without regard to any question as to the legal liability of the Postmaster General to the owners of the articles of mal matter contained in such mats for damage or loss sustamed in tramsit.
Definition of the term "Mails"

The expression "mais" for the purpose of this contract hall he deremed to mean and inchede all boxes, bags, baskets or packets of or containing letters, post-cards, nowspapers, parcels, books, or printed papers, and all other artiches which mader the Post Office Aet and postal regulations for the time heing in forec are tramsmissible by post in Canada, without regard to place either of origin or destination, and also all empty bags, empty boxes and other receptacles, stores and articles bised or to be wed in carrying on the poot wftee service or which shall wrelinarily he sent hy or to or from the post offies.

## No Letlers except II. M. Mails to lu ('urri+d

The eontractors shall not, nor shall any of their agente or servants, or , offeer or orews of the sad steamors receive or permit to be received on hoard of the sad stemmers any letters for eonverance other than those contained in His Majenty's mails, wr which are or may he privileged hy law, mor the math of any other combry, exept such as are specified hy the Postmater Gemeral of Canada for the time being.

## Cionernment Officials to le carried Fire of Charge

The Honourable the Postmaster Ceneral of Camada, or the Honourable the Minister of Tradeand Commerefor the time heing. or any inspector or offien of the Pest Olfien. I epartment or the Department of Trade and Commeree. whomat in the execution of his duty travel in the said shamers, shall he earried free of eharge.

## Proper Accounts to be liept

The contractors shall keep full and proper accounts of and in connection with the working of this service, and shall keep such accounts separate and distinct from any other accounts of or connected with other branches of their business: and in any contingency which, in the opinion of the minister, may render such a comse necessary, the contractors shall allow any officer or officers named by the minister free access to such accounts and all books, papers and documents connected therewith.

## Substitute for Disabled Steamers

It is understood that if the said steamer shall be by peril of the sea or other mavoidable casualty, lost, destroyed or temporarily disabled from performing the rovages herein agreed to be performed aecording to the true intent and meaning of these presents, the contractors may in such case as soon as reasonably may be, having regard to the cireumstances, replace the said steamer by another of equal class, speed, equipment, eharacter and capacity to the satisfaction and approwal of the minister in case the said steamer has been onty temporarily disabled, and eontinue the service herein eontracted for with such substituted or repaired stemmer with as little delay as possible under all circumstances.

> Freight and Passenger Tariffs-I'roof of Performance of Service to be F'urnished

The contractors shall carry on each steamer ruming under this contract, according to its capacity, on all royages, all the freight and passengers which may be reacomahly offered orohtained, and at tariff rates, both as to passengers and freight, whech may be from time to time approved by the minister; and the eontractors shall furnish to the minister such documents, information and evidence as may be required hy the minister to show the volume, extent and value of the trade carried on by the said steamer, and such customs certificates, documents and evidence as may be necessary or as may be required by the minister to prove the performane of the service berein eontracted for, and to enable the minister to judge as to whether this contract is being earefully and faithfully carried out and performed and the furnishing of such certificates, documents, information and evidence, as hereinhefore specified, shall be a condition precedent to the payment of the subsidy herein provided for or any portion thereof.

## Deductions from Subsidy-Time-tobles to be furnished-Doeking Disnbled steamers

Provided howerer, that it is the true intent and meaning of these presents that no :amount or instalment of subsidy shall be payable or be paid at any time, untess it appears to the satisfaction of the minister that up to the time of such instahment becoming due, as herein stipulated, the service herein deseribed and defined has been fully and faithfulty performed, and that all provisions and stipulations as to freight and freight rates and dates of sailing hate been in alf respects faithfully observed and carried out, according to the truc intent and meaning of these presents; and it is understond and agreed to he a further condition of these presents that the eontractors shall at least two werks prior to the first sailing under this contract furmish to the minister time-tables showing the proposed sailings, and upon the same heing approved by the minister, they shall be duly advertised in such manner as he may direct; and it is also agreed that in case cither of the steamers herein named, or a sulstituted steamer sanctioned by the minister, does not sail from at terminal port as herein specified within
the date fixed bey such time-tables, there shall be deducted from the amount of subsidy payable for such vovage a sum equal to one-tenth of the amount otherwise payable for the performanee of such voyage, and so in proportion for further delays or failure to sail from such terminal port. Provided, however, that the minister may authorize any vessel to sail cither at an earlior or al later date than that specified in such time-tables should he for any reason deem it advisable to do so; it being understood and agreed that, in the event of any of the said steamers being at any time so disabled as to be obliged to be docked for repairs, the failure to perform the terms of this contract owing to such accident and for the time reasonably occupied in the repair of the damaged steamer, shall not be taken as a default or breach of the stipulations of this contract, or subject the contractors to deductions as alowe from the amount of this subsidy, if any, payable for any voyage delayed in consequence of such docking for repairs, lut there shall be no clam for, nor payment of any subsidy in respect of any voyag. not actually performed.

## Publicity of Tariff Charges.

The freight and paesenger rates charged by the contractors over said route may at any time be required to he approved of by the Minister, whose decision shall be final, and the said freight and passonger rates shall be made available at all times to the public at the head office and the agencies of the contractors.

## Calls at Foreign Ports

The steamer employed in carrying out the provisions of this contract shall not on any of its trips call at any foreign port not speefied in this contract.

Carrying of mitro-glyervine or dangerms articles
The contracters shall not conver or permit to be comsered in any stemer white employed in this scrvice any nitro-glyecrine or any other article which in the opinion of the Minister shall be considered dangerous.

> rubsidy sulyjeet to Iote of Conadian Perliament

It is conditioned, declared and agreed that the payment of subsidy, an horeinbefore stipulated. is subject to the amount specified heing provided for the purpose by a vote of the parliament of Canada, and that if no amoum is roted for the purpose, or if any amount roted has become exhansted in payment thereof, and no further sum is voted for the purpose, this contract or agreement shall terminate and become void and of no effect, and the party of the firnt part shall not in consequence be hedt liable to damage.

## Winister's Right to Terminate Controct

It is dechared to be the true intent and meaning of these presents, that the Ninister shall have the right at any time during the contimance of this contraet, upon 30 days' motice in writing to the contractors, their successors or assigns. to terminate this contract, and every matter and thing herein contained, if it shall appear to the Minister that there has heen any breach on the part of the contractors, their successor- or assigns, of any of the covenants, agreements, stipulations or provisions herein contained and entered into on the part of the contractors; and it is declared and agreed that the Minister shall at all times be the sole and final judge as to whether there has been any such breach, and his decision shall be absolute, final and conclusive.

## SESSIONAL PAPER No. 10a

## Assignment of Contract

This contract shatl not, nor shall any right or interest therein be assigned without the consent in writing of the Minister to such assigument having been first obtained.

Canadian Members of I'arliament not Admitted to Share in Contract
It is a condition of these presents that no member of the House of Commons of Canada shall be admitted to any share or part of this contract or agreement nor to any benefit to arise therefrom.

## Changes in Contract

The minister may authorize any change or changes in the terms of this contract as may not be inconsistent with the rote providing for the payment of the subsidy.

## Minister to be final judge as to full currying out of contract

The minister shall at all times be the judge as to whether the terms of this contract have been or are being fully and faithfully carried out and complied with within the true intent and meaning thereof, and his decision in that respect shall be binding, final and conclusive.

## Touing

No towing shall be undertaken by the vessel performing the service specified in this contract, if such towing might interfere in any way with the regular performance of said service, except for the purpose of saving life or assisting vessels in distress, or performing other work of great importance, without the permission of the minister first having been obtained.

## Transportation of Trade Commissioners <br> (Inserted in contracts for ocean services)

The Canadian Trade Commissioners and their wives, chitdren and servants, or Canadian Commercial Agents, shall be granted free transportation, meals included, with first-class accommodation and free transportation for their household effects, upon any steamships employed by the contractors in the performance of the contract when requested so to do by the Minister, and when the said Commissioner or Commercial Agent is traveling upon his official duties or being transferred from one official post to another.

## Calls at Government ITharves

(Inserted in contracts for local services)
In consideration of the subsidy herem stipulated the contractors agree to call at all Government wharves when such is practicable and when such whares are available.

## Handling of perishable products

(Inserted in contracts for Atlantic ocean services)
The handling, loading, stowing and unloading of any fruit or perishable products carried by the said vessels shall be subject to and under the supervision of any eargo inspeetor or ether efficer appointed for that purpose, should the Minister of Agriculture for Camada derm it advisalde.

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Badderk and Iona.
Canatia and Justralia or New Zealand (on the Pacilic ocean)
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Charlottetown, Vietoria and Iolliday:Wharf.
(irand Manaa and Mainland
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[^0]:    *1920 data incomplete

[^1]:    －These companies bare ceased transacting new business in Canada．
    $\dagger$ Date of returns－Life Association of Scotland，April 5， 1921.
    Mutual and Citizens＇，Nov． $30,1921$.
    standard，Yov．15， 1921.

[^2]:    "Including 20 months' husimes of the Canada Life.

[^3]:    'Including 20 months' business of the Canada Life.

[^4]:     (h) Ineluding \$1.945 l'nymenta under Guarnteml C'ompound Interest l'olicies.

[^5]:    (a) Including $\$ 1,450$ net transferred from England.
    (b) Transferred from L'aited States.

[^6]:    (b) Out of Caaada. (c) Total business.

[^7]:    （3）Waiver of promiums ar the sum assured payable by instalments durisg a term certaia．
    （b）Wsiver of premiums，and if so requested，the sum assured payable by instalments during a term certaie．
    （c）Waiver of premiums and half sum nssured at disability，balance at desth or maturity．
    （d）Not exceeding ten paymeats，each of one－tenth the sum assured，and is eveat of recovery beforethepolicy becomes claim，all instalmenta paid to be deducted from the proceeds of the policy．
    －Approximate figures．

[^8]:    (n) Preminins waived only-Amount of insurance redneed by amount of ench premium waived

[^9]:     In addition a continguncy reservo of $8 \% 0,000$ is included in participuting and non-participating funsls.
    (f) Seing $\$ 1,062$ accident fund und $\$ \vee, 20\}, 05$ t fundla of reinsured compunies.

[^10]:    (a) Provision for taxes payable in following year
    (b) Contingency reserve.

[^11]:    (a) Provision for taxes payable in following year.

[^12]:    (a) Carried to Stafi Pinsion Fund

[^13]:    (a) Of which $\$ 500,000$ was transferred to the Participuting Fund

    To Participating Fund, $\$ 5000$; to Staff l'enaion Fued, $\$ 7,052$.
    d) Ineluding $\$ 20$ diaability claims.
    (S) Transfarred to the Participating F'und.
    (h) Iocluding $\$ 3,770$ disability elaims.
    (i) Of which $\$ 13,005$ was transferred to Participatang Fund

[^14]:    - Figures incomplete.

[^15]:    (a) Includes reccipts from insurance and non-insurance mienibers.

[^16]:    - Balance of parchase price.

[^17]:    NJes.- On aecount of the high mortality and otber conditions brought about by the War, no bonuses were distributcd at the close of the quinquennium ending 31st December, 1917. Interim
    Bonuses are however being naid under policies now maturing for each year in force sinee 1917.

[^18]:    ${ }^{\bullet}$ Iacludes 15 th year extra dividead.

[^19]:    - Sub-Standard Aecumulative Dividend.
    -Spb-Standard Aecumulative Dividend.
    †Suh-Standard Graduated Dividend with Lien.

[^20]:     $\dagger$ Deposited from Sick and Funeral Fund.

[^21]:     Tho Factorics Insurance Coropany, by a roinsurance arreemont dated Dec. 22, 19h6, reinsurod its business ia the Western Assurance Company, Toronto. The deposit of the cempany, with
    
    
    
    
    
    

[^22]:    Etna Life Insurance Company.
    The Canada Life Assurance Company.
    The Capital Life Assurance Company of Canada.
    The Commercial Life Assurance Company of Canada.
    Commercial Union Assurance Company (Limited).
    Confederation Life Association.
    *The Connecticut Mutnal Life Insurance Company.
    The Continental Life Insurance Company.
    The Crown Life Insurance Company.
    The Dominion Life Assurance Company.
    The T. Eaton Life Assurance Company.
    *Edinburgh Assurance Company (Limited).
    The Equitable Life Assurance Society of the United States.
    The Excelsior Life Insurance Company.
    The Great-West Life Assurance Company.
    The Gresham Life Assurance Society (Limited).
    The Guardian Life Insurance Company of America.
    The Imperial Life Assurance Company of Canada.
    *The Life Association of Scotland.
    The Liverpool and London and Globe Insurance Company (Limited).
    London and Scottish Assurance Corporation (Limited).
    The London Life Insurance Company.
    The Manufacturers Life Insurance Company.

    - Metropolitan Life Insurance Company.

    The Monarch Life Assurance Company.
    The Mutual Life Assurance Company of Canada.
    The Mutual Life and Citizens' Assurance Company (Limited).
    The Mutual Life Insurance Company of New York.
    The National Life Assurance Company of Canada.

    * National Life Insurance Company of the United States of America.

    New York Life Insurance Company.
    North American Life Assurance Company.
    North British and Mercantile Insurance Company (Linited).
    The Northern Life Assurance Company of Canada.
    *Northwestern Mutual Life Insurance Company.
    The Norwich Union Life Insurance Society.
    Phoenix Assurance Company (Limited).
    *Phonix Mutual Life Insurance Company.
    Provident Savings Life Assurance Society of New York.
    The Prudential Insurance Company of America.
    The Reliance Mutual Life Assurance Society.
    Royal Insurance Company (Limited).
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    La Sauvegarde Life Insurance Company.
    *The Scottish Amicable Life Assurance Society:
    *The Scottish Provident Institution.
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    The Standard Life Assurance Company.
    The Star Assurance Society.
    The State Life Insurance Company.
    Sun Life Assurance Company of Canada.
    The Travelers Insurance Company.
    The Travellers Life Assurance Company of Canada.
    Union Mutual Life Insurance Company.
    United States Life Insurance Company in the City of New York.
    The Western Life Assurance Company.

[^23]:    - Not involving life contingencies.

[^24]:    *For bases of valuation see Miscellaneous Statement, Canadian business.

[^25]:    "Including $\$ 3, \pi 27,070$ surplus contingently apportioned to deferred dividend policies issued prior to January 1, 1911.

[^26]:    "Including $\$ 355,260.30$ single premiums paid by application of assurance dividends.

[^27]:    ${ }^{*}$ Investmentexpenses included in these items:-Salaries, head office, 841.264 .83 ; branch offices, $\$ 61.304 .38$; travelling expenses: head office, $\$ 1,415.91$; branch offices, $\$ 11,639.79$; taxes on invest ments, $\$ 10,953.76$; commissions on loans, $\$ 26,674.98 ;$ rents, $817,161.88$ : directors' fees, $\$ 3.000$; auditors' fees, $\$ 2.500$ : express, telegrams and telephones, $\$ 2,750.94$; legal fees, $\S 7,645.29$; office furniture, $\$ 50,397.47$; postage, $\$ 2,881.97$; stationery, $\begin{gathered}\text { §5,739.73; }\end{gathered}$ miscellaneous, $\$ 5,437.32$. Total investment expenses

[^28]:    *Of which are on deposit with Receiver General:-City of Victoria, $\S 53,000$; Town of Seaforth, $\S 10,000$.

[^29]:    "Of which are on deposit with Refeiver General:- City of Enderby", $\$ 6,000$ City of Ottawa, $\$ 4,000$ Town of Melville, $\$ 15,000$; Town of Minnedosa, $\$ 10,350$; Town of Swift Current, $\$ 10, \$ 43.75$; District of North Vaneouver, $\$ 15,000$.

[^30]:    *Of which are on deposit with Receiver Crencral: Dom. of Canada, $\$ 10,000^{\circ}$ City of Edmonton, $\$ 505,966.66$.

[^31]:    "Including $\$ 1,580,959.18$ surplus contingently apportioned to deferred divialend policies issued prior to January 1, 1911.

[^32]:    ${ }^{\circ}$ Including $\$ 60,58416$ single premiums paid by application of assurance dividends．

[^33]:    $145,237,518$

[^34]:    * Including $\mathbf{3} 3,208.84$, single premiums paid by application of assurance dividends.

[^35]:    - Investment expenses incluted in these items:-Salaries: Head ()ffice, \$6, 358 s5, taxes on investments, $\$ 198.41$; : mpraisement mpenses. \$15 (0); dirertors' fers, \$1.407 00: auditot* fees ston ou: printing and stationery, \$1, 420. 1s: postage. §2xs 28; legal expenses. §\% 5h: nisccllaneous, $\$ 193$ 5s Total investment expenses

[^36]:     ford．$\$ 10,000$ ：City of Winnipeg．$\$ 17,000$ ；Town of Truro，$\$ 10,000$ ；Manicipality of Penticton，$£ 8.000$ ， District of south liancouver，\＄n，000．

[^37]:    *Including $\$ 181,851.23$ surplus contingently afpertioned to deferred dividend policies issucd pricr to January 1, 1911.

[^38]:    "Including $\$ 4,880.32$ single premiums paid by application of assurance dividends.
    $\dagger$ Investment expenses included in these items:--太alaries: Head Office, $33,741.00$; taxes on investments, $\$ 65.38$. Total investment expenses.

[^39]:    ＊Including $\$ 336,36825$ surplus contimgenty apportioned to deferred dividend policies issued prior to Janusry 1， 1911.

[^40]:    Inclucting 840,50 , single premiuns paid by appliestion of assurance dividends.
    $\dagger$ lnvestment expenses included in these jtems:-Salaries: Head Office, $\$ 10.662$ 54;
    Branch Offices. 83,500 : travelling expenses: 11 ead Ollice, $\$ 450$; taxes on investments, $\$ 537$. 46; commissions on luans, $\$ 10.193 .93$; directors' (ees, $\$ 3.000$; miscellaneous, $\$ 500$;
    Total investment expenses

[^41]:    *Investment expenses included in these items:-Salarics: Head office, $\$ 250.00$; miscellancous, $\$ 70.20$; total investment expenses, $\$ 320.20$.

[^42]:    *Excluding mortgages, debentures and bonds not connected with policies, but lent or purchased as investments.

[^43]:    'Investment expenses ineluded in these items:-Safe deposit box, $\$ 20$; trustees' $\{c e s, \$ 1,500$.
    Total investment expenses.

[^44]:    'For basis of valuation ree Misrellaneous sitatement, Canadian business. S—S S $_{2}^{1 *}$

[^45]:    －Including \＄415．92n，surplus contingently appertioned to deferned dividend policies isword prior to January 1， 1911.

[^46]:    "Includigg $\$ 3,837.43$ single premiums pnid by application of assurance dividends.

[^47]:    *In excess of $\$ 2,177,935$ surplus apportioned to deferred dividend policies issued prior to January 1, 1911, and $\$ 930,390$ surplus apportioned other policies. Both thes items, heretuf te carried as aurplus, are ineluded in "Liabilities" by the voluntary aetion of the Company:

[^48]:    

[^49]:    ${ }^{\circ}$ Investment expenies included in these items：－Falaries：Head uffice，Sin 315,25 ，tates on inverements， $\$ 3,599.66$ ；commissions on loans，$\$ 36,7$ is $\$ .43$ ．appraisement espenses，$\$ 46.320 .22$ ；rents．$\$ 5,000$ ；direc－ tors＇fees，$\$ 2.9$ ti0：autitory fees，$\$ 1,000$ ：stationery and printing，$\$ 5,100^{7}$ ：postage，$\$ 3.209$ ：express， telegrams and telephones，sil4；olfice furniture and litting\％，$\$ 1,000$ ；miscellaneous，$\$ 4.841$ ．Total investment expenses．
    $\$ 178,85056$

[^50]:    - Amount of insurance issued since January 1, 1911, with premiums less than 102.5 per cent of 0 m (5) 31 per cent net premiums, and additional reserves thereon required ly \%er. 103 (3) of 1nsurance Iet, 191\%

[^51]:    *Paid by application of assurance dividends.

[^52]:    - For bases of valuation see Miscellancous Statement Canadian business.

[^53]:    ${ }^{\circ}$ Including $\$ 1,508,660,84$ surplus contingently apportioned to deferred dividend policies issued prior to January 1， 1911.

[^54]:    －Invertment expenses included in these items：－Salaries：Head office，$\$ 21,250.20$ ；branch offices，$\$ 24,359.96$ ；travelling expenses：Head office，$\$ 1, k 50.72$ ；branch offices，$\$ 3,816.49$ ： tuxes on investments，$\$ 1,113.45$ ；commissions on loans，$\$ 9,342.66$ ；rents，$\$ 3,622.52$ ；di－ rectors＇lees，$\$ 8,067.30$ ；Insurance Dept．expense＇s，$\$ 656 . \mathrm{so}$ ；miscellnneous，$\$ 4,552 . \mathrm{Ns}$ Total investment expenses

[^55]:     \$12.000; City of Guclph. $\$ 10,094.4 t$, C'ity of kingston, 44,900 ; City of Strathouna. $\$ 25,000$; City of
     Garry, \$16,000: 1)i-triet of Oak lkay, §15,000: 1)istrict of J'enticton, si,000.

[^56]:    - In addition to the above liabilities the Company holds at the eredit of the Canadian Policyholders an amount of surplus contingently apportioned to Deferred Dividead policies issued in Canada prior to 1st January 1911, viz.: Closed series to 31st December ,1907 . $\$ 55,844.20$; New Series from ist Jaauary, 190s, \$11,561.30.

[^57]:    -Investment expenses included in these items:-Salaries: Head Office. s\%.500: Branch
    Offices, $\$ 600$; travelling expenses: Head Office, $\$ 500$; taxes on investments, $\$ 200$;
    commissions on losns and trustees' fees, $\$ 2,50 \overline{4} .94$; rents, $\$ 1,000$; directors' fees, $\$ 1,000$; printing and stationery, $\$ 500$; telegrams and postage, $\$ 400$; miscellaneous, $\$ 500$.

    Total investment expenses

[^58]:    "Investmeat expenses included in these items:- salaries: Head Office, $\$ 19,766.98$; Branch Offices, 8710.50 ; travelling expenses: Head Office, $\$ 1,7 \mathrm{its} 00$; Branch Offices, $\$ 300.20$; laxes on iavestments, $\$ 184.99$; commissions on loans, $\$ 16,015.01$ : directors and auditor's fees, $\$ 6,225.00$; legal expenses, $\$ 1,727.58 ;$ miscellaneous, $\$ 8,409.74$.

    Total investment expenses.

[^59]:    *Including $\$ 1,471,810$ surplus contingently apportioned to deferred dividend pelicies issued prior to January 1, 1911.

[^60]:    ${ }^{\circ}$ Involving life eontingencies．

[^61]:    －Investment expenses included in these items：－Salaries：Ilcad Office，$\$ 4.506$ 19：commis－
    sions on loans，$\$ 27.033 .61$ ；appraisement expenses，$\$ 17,909.91$ ；directors
    legal lees，$\$ 1,373$ 92；guditors＇lees，$\$ 2,000$ ；general expenses， $823,2 \times 5,71$.
    Total investment expenses．

[^62]:    - Of which are nn deposit with Recciver General:-Province of Saskatchewan, $\$ 25,000$; City of Brandon. $\$ 25,000$; City of Ladysmith. $\$ 10,000$; City of North Vancouver, $\$ 24,100$; City of Sault Ste. Maric, $\$ 20,000$; City of Toronto, $\$ \$, 273.33$; Town of Gananoñue, $\$ 50,000$; District of Spallumeheen, $\$ 30,000$; District of Summerland, $\$ 10,000$; Grand Mere School, $\$ 10,000$.

[^63]:    ${ }^{\text {-Including divilends declared but unpaid at December 31, } 1921 .}$

[^64]:    ${ }^{4}$ Including $\$ 7,013.38$ single premiums paid by application of assurance dividends.
    Including $\$ 996.64$ single premiums paid by npplication of assurance dividends.

[^65]:    1avestment expenses included in there items-taxes on investmeats, $\$ 1, t 71.21$; appraise-
    meat expenses, 20: Trusteen' fees, $\$ 3.012 .38$; legal fees, $\$ 39.25$; postage and insurance,
    $\$ 90.29$ : masellanenus, $\$ 15.91$. Total investment expense4.

[^66]:    ${ }^{2}$ Investment expenses included in these items:-Snlaries, 85,720 ; travelling expenses, $\$ 1,019.02$
    taxes on investments, $\$ 231.10$; commissions on loans, $\$ 114.83$; miscellaneous, $\$ 464.89$.
    Total investment expenses.

[^67]:    or which 560,000 ) par value is on deposit with Receiver Geneml.

[^68]:    ${ }^{4}$ There is included in the Liabilitios, by the voluntary action of the Company, items heretofore carried as surplus as follows:-

    Provision for deferred dividends on policies issued irior to $1911 \ldots \ldots . . . . . . . . . . . . . .$. . $3,689,14675$
    Provision for interim dividends under quinquennial policies......................... 277, 89766
    Provision for dividends payable 1922.................................................... 1, 500,000 00
    Provision for mortality fluctuation and other contingencies........................ 321,47629
    Total.
    \$ 5,790, 52070

[^69]:    ${ }^{2}$ Investment expenses included in these items:- $S_{\text {plaries: }}$ Head Office, sf2.577.7̃; IBranch Offices, $\$ 43,618.90$; travelling expenses: Fiead Office, $\$ 1, \$ 93.05$; Branch Offees, $\$ 12.487 .31$; taxes on investments, $\$ 2.94 .63$; commissions on loans, $\$ 26.906 .66$; rents, $\$ 7,000$; directors' fees, $\$ 3,052.50$; legal fres, $\$ 3,450.62$; miscellaneous, $840,271.9 \%^{\circ}$. Total investment expenses
    § $193,: 0761$

[^70]:    －Of which are on deposit with Receiver General：－City of New Westminster，\＄25．000；Town of Notre Dame de Grace，$\$ \$ 8,000$ ；Towa of Waterloo，$\$ 10,000$ ；Bannatyze School District，$\$ 35,000$ ．

[^71]:    \＆4．417．072 35

[^72]:    D.e lablo ity under atwurance snnuity, nad sugplementary isontratio in form for paymonts
     Nfatement if lifuarial Lothl ev
    Xet liability for mavinents due undet eontracts - Death losses, industriat, rowisted-in suit. S.str!: not in -uis. $\$ 133$
    (23.3 (M)
     $\$ 3,540.16 \mathrm{i}$
    

[^73]:    
    

[^74]:    ＊For bases of valuation see Miscellaneous Statement．Canadian business．

[^75]:    *Inclualing $\$ 1.590 .39$ single premiumas paid by applisation of assurarere dividends.

[^76]:    *Of which are on deposit with Receiver General:-Province of Manitoba, \$25,000; City" of Quebec, $\$ 4,866.67$; City of Montreal (St. Henri), $\$ 30,000$.

[^77]:    Miscrllancous
    The Roht. Bell Fingine and Thresher Co. (g'teed by seaforth 1941,5 p.c.. . or
    Hydro Flectric Power (omm. of Ontario g'teed by Ontario), 1960,41 p.c.
    Et. John Drydock and Chipbuilding Co.. Lid., 1936, 1937 and 1935
    St. John Drydock and shipbuidding Co., 1.td., 1945, 5) p.c.

    Sanderson-Harold (Co., Ltd. g'teed by Paris), 1924, t? p.c...
    Toronto Hnusing (Co., Lid. geted by Toronio), 1953, 5 p.c

[^78]:    Cash in hanke-
    Roy'al Rank of Cnnada, Tomnto
    Imperial Bank of Canada, Toronto
    lank of Bermuda, Ilamilion, Mermuda

    ## Schedcle I:

[^79]:    - Supplementary eontracts not involving life contingencies.

[^80]:    *Including $\$ 80,954$ single premiums paid by application of assurance dividends.

[^81]:    *Computed according to the American Experience Table at 3 per cent interest for all insurance policies issued except tropical insurance and those issued prior to 1907 on impaired lives which were valued on the Double American Experience Table at 3 per cent interest and semi-tropical insurance and those issucd prior to 1907 on partially impaired lives which were valued on the Sesqui American Tabic at 3 per cent interest. Annuities were valued on MeClintock's Annuity Table at 3 per cent interest.

[^82]:    ${ }^{\circ}$ Including $\$ 1,417,366$ surplus contingently apportioned to deferred dividend policies issued prior to Jnnuary 1， 1911.

[^83]:    Theluding $\$ 32,204.73$ single premiums paid by application of assurance dividends.
    $\dagger$ For investment ex, enver included in these items sed fiwhtnele, page 299.

[^84]:    ${ }^{*}$ Investment expenses included in these items:-Salaries: Head Office, $\$ 27,868.20$; Branch offices. $\$ 12,6 \$ 6.38$; travelling expenses: IIead Office, $\$ 1,053.77$; Branch Offices, $\$ 4,475.52$; commissions on loans, $\$ 4,246.40$; appraisement expenses; $\$ 76.25$; rents, \$4, 160.50; directors' fees, $\$ 5,500$; miscellanenus, $\$ 7$, 121.66.

    Total investment expenses.

[^85]:    *Investment expenses included in these items:-Taxes on investments, $\$ 2,463.60 ;$ commissions on loans, $\$ 2.056 .79$; appraisement expenses, $\$ 25.00$; rents, $\$ 25.00$; auditors' fees, $\$ 50.00$; legal fees. $\$ 155.32$; insurance premiums, $\$ \$ 26.58$; express, $\$ 2.09$. Total investment expenses, $\$ 5,607.68$, less exchange recovered, $\$ 5.00$

[^86]:    *No surplus bas yet been contingently apportioned to deferred dividend policies issued prior to January 1, 1911.

[^87]:    －The policies of this Society have been nssumed hy the I＇ostal Life Idsurance Company，of New lork．

[^88]:    *Assurances and dividend additions-Ordinary:-Actuaries' Table at $4 \%$ on policies issued prior to January 1st, 1901; American Experience Table at $3 \%$ on policies issued alter December 31st, 1900, and prior to August 1st, 1907; American Experience Table at $3 \frac{1}{2} \%$ on policies issued after July 31st, 1907: Now Lork Standard Intermediate Table at $3 \frac{13 \%}{} \%$ on Intermediate, Intermediate Rating and Hazardous Rating policies issucd alter July 31st, 1907, and prior to June 15th, 1916, and on Intermediate and Hazardous Rating policies issued after April 14th, 1919; "1912" Intermediate Table at $3 \frac{1}{2} \%$ oa Intermediate and Hazardous Rating policies issued after June 14th, 1916, and prior to April 15th, 1919.

    Industrial:-American Experience Table at $3 \%$ on policies issued after December 31st, 1901, and prior to Janaary 1st, 1907, and on paid-up policies issued in exchange for surrendered policies issued in 1901. New lork Standard Industrial Table at $4 \%$ on policies issued prior to January 1st, 1901; New York Staadard Industrial Table at $3 \frac{2}{3} \%$ on policies issued in 1901 (excent paid-up policies issued in exchange for surrendered policies) and also on policies issued after December 31st, 1906, and on Infantile Limited Payment Life and Endowment policies issued in 1906.

    Annuities-Actuaries Table at 4\%; American Experience Table at 31\% : American Experience Table at $3 \%$; MeClintock's Table at $3 \frac{3}{3} \%$; Hunter's Disability Table at $3 \frac{3}{3} \%$.

[^89]:    - Reserve against annunl pnyments of $\$ 4,365$ and future lump sunzs aggregating $\$ 20,000$, being payments of death claims by instalments.

[^90]:    *urplus contingently apportioned to deferred dividend policies issued prior to January 1, 1911, $\$ 229,515.58$.

[^91]:    -Including $\$ 59,025$ surplus contingently apportioned to deferred dividend policies issued prior to January 1, 1911.

[^92]:    - Incluting \$2.054.74 single premiums paid by application of assurance dividende.

    Invertment expenses includel in there items:- Kalaries: Wead office, $\$ 1.200$; taxes on invesements, $\$ 103.03$; commissions on toans, $8740.75 ;$ misellaneous, $\S 204.15$. Total inveutment expenses

[^93]:    ${ }^{\text {In }}$ Investment expenses included in these items:-Salaries: head cffice, $\$ 4,500$; travelling
    expenses: head office, $\$ 49415$; taxes on investments, $\$ 312.63$; commissions on invest-
    ments, $\$ 1,440.77$; rents, $\$ 1,750$; dircutors' fees, $\$ 3,333$; charges on investments, $\$ 1,6 \$ 2.5 \$$ : commission on poliey loan interest. $\$ 516.14$. Total investment experses.

[^94]:    "Based on Actuaries" Table of Mortality with interest at 4 per cent for all policies issued prior to January 1, 1901. American Experience table at $3_{2}^{1}$ per cent for all non-participating business, issued on or after that date excepting 20-ypar term policies issued prior to Aug. 16, 1909, and Amerisan Experience table at 3 per cent for all other policies. For anmuities, MeC:lintock'. Inuutants Table with interest at $3 \frac{t}{2}$ per rent.

[^95]:    ${ }^{\circ}$ Incluting $\$ 1,601,524.17$ surplus eontingently npportionest to deferred lividend policies issued prior to Janumy $1,1911$.

[^96]:    －Invertment evemses inclutled in these jomsare placed at $\$ 344,941$ ．fi2，heing 5 per rent of net income from interesp and rents．

[^97]:    'Investment expenses included in these items:-Salaries: Head Office, $\$ 1,500$; appraiscment expenses, $\$ 110$. Total inventment expenses.

[^98]:    - If which are on deposit with Recoiver General:-City of Branthord, \$20,000; C11y of ciuelph, \$10,000;
    

[^99]:    *Paid by application of assurance dividends.

[^100]:    - Imount
    6.959 .141

    6. 366.734
    73.044 .990
[^101]:    "Computed according to the Actunries' Table of Mortality with 4 per cent interest on policies issued prior to January 1, 1901, and according to the American Fxperience Table of Mortality, with 31 per cent interest on policies iswued onand nfter that dateexeept on Whele lifeand Endewment policies issued from June 1, 1905, to 1 berember 31, 1906, which nere walued on preliminary term basis American Jxperience Tuble of Mortality with 31 per cent interest: Amnuities issued prior to January 1, 1901, were valued on the Actuaries Table of Mortality with 4 per cent interest; from January 1, 1900, to December 31, 19(6, Ameriean Eapr rience Table of Mortality with 3$\}$ per eent inferest; sinee that date MeClintock's Table of Mortality with 31 per cent interest.

[^102]:    $\dagger$ Valued as if all premiums were pryable monthly
    8-32*

[^103]:    ${ }^{*}$ Including lapsed policies subject to reinstatement without medical examinntion.

[^104]:    -Including investment expenser:--Sinlaries, $\$ 525$.

[^105]:    -See Summary of the Report of the Actuary-Sickness Fund.

[^106]:    "Sec Summary of the Report of the Ietuary--iekness Fund.

[^107]:    General expenses-
    Head office expenses:-Salaries, $\$ 179,609.38$ : executive fees, $\$ 10,499.96$;
    
    Agency and organization expenses:-Commissions, $\$ 164,219.70$; salaries, $\$ 94,351.05$; crganizing work and travelling expenses, $\$ 100,262.15$ All other expenses:-Advertising, $\$ 4,593.26$ : books and periodicals, $\$ 1,100.15$; express, telegrams and telephones, $\$ 5,079.22$; legal lees, $\$ 19,637.0 \overline{7}$; medical fees, $\$ 35,972.92$; office furniture, $\$ 2,345.59$; valuation lees, $\$ 581.64$ : printing and stationery, $\$ 13,380.58$ : inspection nad substitution ol risks, $\$ 1,099.05$; offieial publication, $\$ 21,387.64$; claims expenses, $\$ 161.45$; Insurance Department fees, $\$ 2,154.97$; lodge supplies, $\$ 3$ i1. 54 ; Supreme Court meeting, $\$ 52,585.50$; donations, \$1,914.04; miscellaneous, $\$ 2.698 .80$

[^108]:    - On deposit with Receiver General.

[^109]:    "The "Old" business consists of some 15 plans of varying types of benefits, rather difficult to describe adequately by the usual designations.
    $\dagger$ Ineludes preseat value of premium reluctions on 1921 issues.

[^110]:     virtue of ehe provisions of the In arance Aet. they maintam a deposit with the Receiver Generat of Canada
     sinee date of license. The deposit must not, huwever in any mace be lesi than $\$ 10$ non . The mmount of deposit as at beeember 31, 1921, was $\$ 143,003$. I further deponit of $\$ 25.00$ hav wine been anade.

[^111]:    "Inclu-ling one disability claim for $\$ 1,000$ un 125 socisal members

[^112]:    -The si knest Fund expenses included are taken to be swoo.

[^113]:    *On deposit with Receiver Cieneral.
    †Of which $\$ 0,000$ is on deposit with Receiver General.

[^114]:    *On depuait with Re ewer Goneral
    

[^115]:    "On deposit with the Receiver General.

[^116]:    Irom lekf to Nov．23，1913，this service was performad hy Messrs．Pickford and Black，of Halifax， N．s．

    Two saitings fmon Cannda were made by the Royal Mail Stenm Packet（：ompany＂s steamers in 1）ecenbier．1913．Their traffic returns nre included in the figures given above for 1913.

