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AN SHA Dominion-Statisticiana Chief, Business Statistics Branch:

(0xon,), F.S.S., F.R.S.C. S. A. Cudmore, M.A. Sydney B. Smith, M.A.

BANK DEBITS TO INDIVIDUAL ACCOUNTS, APRIL.

The amount of cheques cashed in the thirty-three clearing centres was \$4,071 million in April compared with \$3,733 million in the same month last year. The gain of 9 p.c. was partially due to heavy payments in the latter part of the month on the fourth Victory Loan. Business operations were at a considerably higher level and a minor increase was shown in commodity prices.

A marked gain was recorded in the Prairie Provinces where the increase was from \$537 million to \$746 million. The gain was nearly 39 p.c. Debits in Quebec were \$1,156 million a gain of 15.4 p.c. over the standing of the same month last year. A considerable increase was recorded in Montreal where debits in April were \$1,055 million. Increases were shown in Moncton and Saint John, resulting in a gain from \$85.6 million to \$91.7 million for the Maritime Provinces. Recession was shown in the debits of the fourteen centres in Ontario. The total was \$1,840 million against \$1,895 million in the same month last year, a decline of 2.9 p.c. Gains were shown in each of the three centres in British Columbia, the net result being an advance from \$214.2 million to \$237.3 million.

Comparison with the First Four Months of 1942.

Bank debits in the first four months of 1943 were \$15,694 million, a gain of \$1,660 million or 11.8 p.c. over the same period of 1942. During the same months of last year the debits were \$14,034 million. The considerable gain represented an expansion in economic activity. Gains were shown in each of the five economic areas. The greatest percentage increase was recorded in the Prairie Provinces where the debits were \$2,367 million compared with \$2,002 million in the first four months of last year. The gain was \$365 million or 18.2 p.c. Business activity in the Province of Quebec showed marked expansion, bank debits having been \$4,601 million in the first four months of the present year against \$3,899 million in 1942, the gain being 18 p.c. or \$702 million. The amount of cheques cashed in the Maritime Provinces was \$355 million compared with \$346 million in the first four months of last year. A gain of 7.5 p.c. was shown in Ontario where debits were \$7,426 million against \$6,911 million in the first four months of 1942. The gain in British Columbia was 7.9 p.c. or \$69.6 million. The standing in the elapsed portion of 1943 was \$945.7 million against \$876 million.

Comparison with March After Seasonal Adjustment.

Bank debits in April showed an increase over March, but the advance was less than normal for the season. After adjustment bank debits receded 1.3 p.c. The total in April was \$4,071 million against \$4,012 million in March. After seasonal adjustment, advances were shown in April over the preceding month in Quebec and in the Prairie Provinces, the greatest percentage advance having been shown in the latter area. The decline, after seasonal adjustment, in the Maritime Provinces was 12.6 p.c. The debits in Quebec were \$1,156 million against \$1,114 million, a gain of 1.2 p.c. Toronto and Ontario showed declines of 6.9 p.c. and 5.1 p.c., respectively, in this comparison. The increase in the Prairie Provinces was from \$589 million to \$746 million, a gain of 25.8 p.c. after seasonal adjustment. The marked advance was also recorded in Winnipeg. Declines of 6.7 p.c. and 6.2 p.c., were shown in Vancouver and in the Province of British Columbia, respectively.

Comparison with Other Economic Factors.

The money supply rose from \$3,835 million in April last year to \$4,536 million in the month under review. The circulating media in the hands of the public, including bank notes and subsidiary coin, rose from \$530 million to \$719.5 million. The increase in total deposits was heavy, rising from \$3,304.9 million to \$3,816.1 million. Cash and cheque payments in April were estimated at \$5,586 million against \$4,984 million in April, 1942.

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Thole 1. - BANK DEBITS TO INDIVIDUAL ACCOUNTS AT THE CLEARING HOUSE CENTRES OF CANADA,
APRIL, 1943, WITH COMPARATIVE FIGURES FOR MARCH, 1943 AND APRIL, 1942,

AND BANK CLEARINGS, APRIL, 1943.

Province and Clearing	DEBITS	Bank Clearings			
House Centres	April, 1943	April, 1943 March, 1943 April, 194			
	\$	\$	\$	@	
Maritime Provinces -					
Halifax	43,332,478	61,767,251	47,548,881	16,443,030	
Moneton	15,533,358	15,428,664	14,067,844	5,061,331	
Saint John	32,836,313	24,798,583	23,960,866	11,210,264	
Total - Maritime					
Provinces	91,702,149	101,994,498	85,577,591	32,714,625	
1157111665	51, 100, 145	101, 334, 430	00,071,001	00,122,000	
Suches					
Quebec -	7 055 000 045	1 000 000 016	007 510 510	590,779,650	
Montreal	1,055,089,947	1,008,882,016	907,510,519		
Quebec	90,973,227	94,991,587	83,664,086	22,709,011	
Sherbrooke	9,945,955	9,978,198	10,395,622	4,292,121	
Total - Quebec	1,156,009,129	1,113,851,801	1,001,570,227	617,780,782	
Ontario -					
Brantford	18,671,509	18,097,354	17,110,159	5,132,780	
		11,204,325	8,614,279	3,123,535	
Chatham	9,925,987			4,496,623	
Fort William	9,384,869	9,136,858	8,478,305	-	
Hamilton	105,808,576	92,304,429	110,342,208	33,544,577	
Kingston	10,860,337	11,405,352	10,236,793	3,526,082	
Kitchener	20,081,830	19,421,520	21,733,033	5,608,606	
London	42,857,549	44,247,772	44,066,372	13,236,695	
Ottawa	583,174,145	629,441,410	500,560,052	328,733,091	
Peterborough	12,202,908	11,381,848	11,486,319	4,133,096	
St. Catharines	21,210,242	20,073,344	19,287,130	6,048,170	
Sarnia	13,113,524	12,024,442	10,732,(11	3,266,082	
Sudbury	8,331,682	7,593,226	8,308,387	4,749,329	
Toronto	901,312,467	994,970,362	1,052,796,125	644,833,728	
Windsor	82,945,764	77,755,625	71,064,834	19,285,004	
Total - Ontario	1,839,881,389	1,959,057,867	1,894,816,607	1,079,717,398	
Prairie Provinces -					
Brandon	6,399,357	5,516,373	4,840,549	2,332,714	
Calgary	80,979,709	75,365,029	74,837,663	31,194,410	
Edmonton	78,575,973	77,550,633	59,958,311	37,685,652	
Lethbridge	7,441,463	7,041,155	7,006,264	3,520,978	
			3,537,964	1,930,034	
Medicine Hat	5,186,756	3,789,246	8,944,650	3,637,103	
Moose Jaw	10,661,034	10,978,036		2,450,073	
Prince Albert	4,685,466	4,530,280	3,852,640		
Regina	51,538,894	40,726,175	36,839,135	23,002,218	
Saskatoon	15,361,723	14,303,747	13,366,683	8,082,704	
Winnipeg	484,997,051	348,833,763	323,890,872	313,596,275	
Total - Prairie					
Provinces	745,827,426	588,634,437	537,074,731	427,432,161	
British Columbia -			the state of the s		
New Westminster	11,932,640	12,518,970	10,922,441	3,344,636	
Vancouver	187,168,219	198,478,868	172,358,382	115,361,887	
Victoria	38,191,557	37,346,798	30,898,998	8,761,916	
	00,101,007	07,040,700	00,000,000	0,102,020	
Total - British		Lilling H. H.		3.0m 4.50 1=5	
Columbia	237,292,416	248,344,636	214,179,821	127,468,439	
GRAND TOTAL FOR					
CANADA	4,070,712,509	4,011,883,239	3,733,218,977	2,285,113,405	

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Table 2. RELATION OF BANK DEBITS TO OTHER FACTORS

Carlo III a ADDI C		ON LO DESSION	1 4 0 0 0 1 M 1 M 0		Cimi	TO C : (700)	nime
BOUNDMIC AREAS	anri	1, 1943	ACCOUNTS March,	1943	April, 1943	Max Accor	rch, 194
		\$	\$		ğ		\$
Maritime Provinces Quebec Ontario Prairie Provinces British Columbia	1,104 728 1,770	,554,122 ,699,332 ,252,098 ,681,293 ,817,722	98,97 1,070,79 1,899,11 575,74	10,340	4,146,027 51,309,79 69,200,096 17,575,328 16,474,694	7 43 5 59 8 12	023,727 056,584 947,527 889,553
GRAND TOTAL FOR CANADA		,004,567	3,878,79		158,707,943		093,100
Olimba Tollin Foll Olimbil		st Four	First	Tour		Pos	rcentage
BANK DEBITS	Mon	ths of	Months 1942	of T	increase (+ Decrease (-) 01	1943
Maritime Provinces Quebec Ontario Prairie Provinces British Columbia	4,600 7,425 2,366	,248,640 ,898,857 ,585,732 ,588,296 ,745,704	345,97 3,899,12 6,910,71 2,001,71 876,18	20,701 + .8,067 + .0,428 +	9,275,85 701,778,15 514,873,66 364,677,86 69,530,25	56 3 55 38	102.7 118.0 107.5 118.2 107.9
GRAND TOTAL FOR CANADA	15,694	,067,229	14,033,70	1,432 +1	,660,365,79		111.8
SEASONALLY ADJUSTED ECONOMIC INDEXES	April	1 9 4 October	December	January	1 9 4 February		April
Bank Debits 1935-39=100 Physical Volume of Busines Common Stocks1935-39=100 Cost of Living "	143.6 ss 198.1 61.1 115.9	135.7 207.2 65.0 117.8	142.1 221.2 71.3 118.8	148.3 225.8 76.3 117.1	152.1 227.3 78.7 116.9	158.7 231.7 79.1 117.2	92.6 117.6
Employment in Manufacturing 1926=100 Wholesale Prices "	200.8	211.3	224.4 97.0	235.1 97.1	231.1 97.5	228.2 98.5	98.9
CIRCULATING MEDIA		Mil	lions of I	ollars			
Bank of Canada Notes Circulation of Bank Notes Total Notes in Hands of	508.9 73.6	625.4	666.3 65.5	693.6	677.6 59.7	691.7 57. 8	719.1 55.0
Public Subsidiary Coin in Hands	480.9	581.8	614.4	632.8	653.8	656.2	664.2
of Public	49.3	52.3	53.3	53.8	54.3	54.8	55.3
Circulating Media in Hands of Public (m)	530.2	634.1	667.7	686.6	687.1	711.0	719.5
EQUATION OF EXCHANGE							
Notice Deposits Demand Deposits Dominion Government		1,748.2	1,629.5	1,673.2	1,722.6		
Deposits	555.9	94.9	576.6	416.5	258.8	143.0	168,5
Provincial Government Deposits Total Deposits (M ₁) Ratio of Bank Debits to	55.4 3,304.9	116.2 3,486.2	71.4 3,679.9	68.2 3,657.3	81.5 3,494.4	82.6 3,533.3	
Deposits P.C. Bank Debits + 12½ p.c. (M ₁ V ₁) Velocity of Bank	113.0	116.8 4,583		106.6 4,387	106.2	113.5 4,513	106.7
Deposits (V ₁) Bank Debits less	1.27	1.31	1.28	1.20	1.20	1.28	1.20
5 large centres Cash payments (MV) Cash and Cheque Payments	776 784	9 5 6 968	881 99 5	860 960	842 961	831 1,060	8 5 9
(M_1V_1+MV)	4,984	5,551	5,714	5,347	5,137	5,573	5,536
Index of Cash and Cheque Payments Money Supply (M1+H)	144.8 3,835	161,3	166.0	155.3 4,344	149.2 4,182	161.9 4,244	162.3 4,536

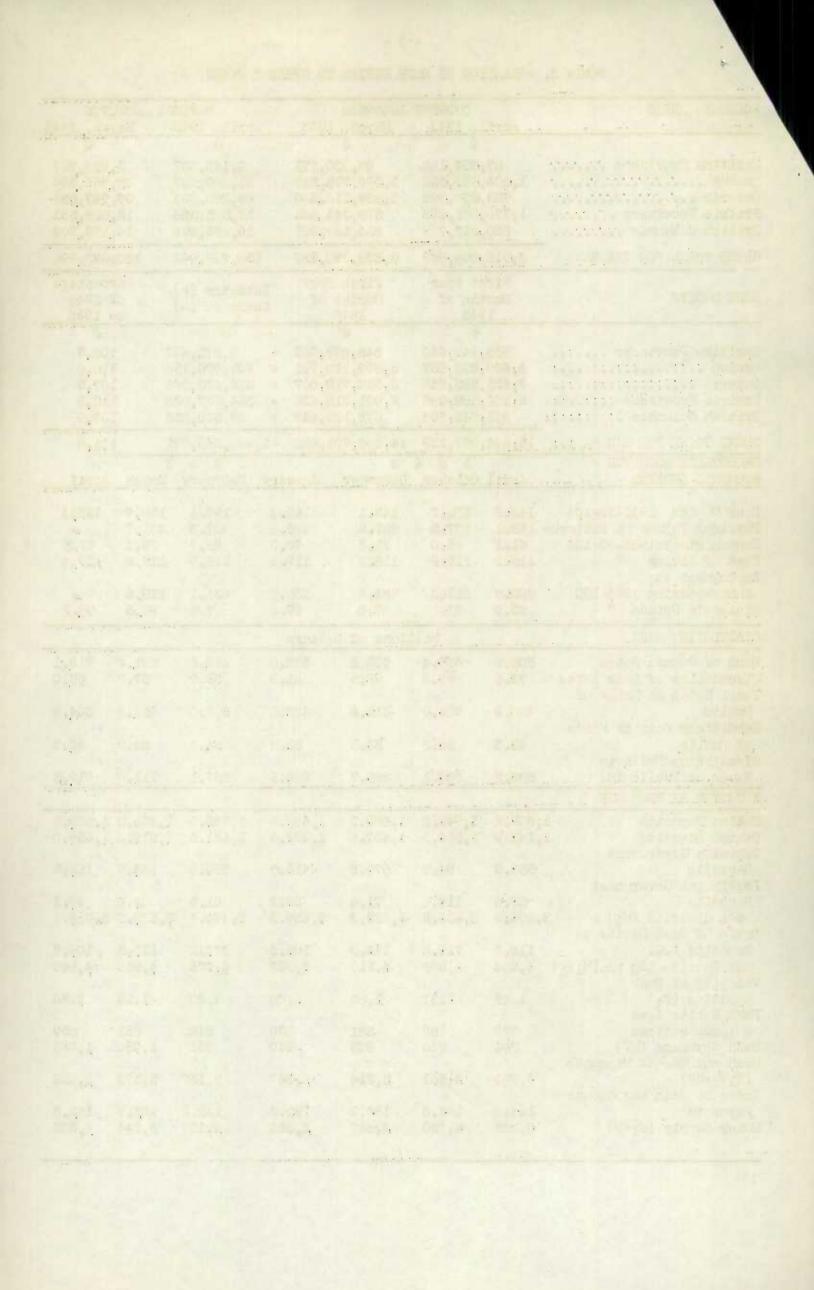


Table 3. - NATIONAL INCOME PAYMENTS TO INDIVIDUALS IN CANADA,

<u>1919 - 1942</u> 3000

With Revisions as of May, 1943.

Year	Salaries and Wages	No Pay Allow- ances	Other Labour Income & Direct	With- draw- als	Net Divi- dends & Int-	Other Invest- ment Income	Payments to Individuals in Canada	Percent of a to g
-	a	ъ	Relief	đ	erest	f	g	h
1919	2,120,601	66,245	153,240	1,170,902	156,354	216,292	3,883,634	54.6
1920	2,477,573	67,364	16,492	1,315,965	209,179	258,233	4,344,806	57.0
1921	2,078,495	63,764	14,783	1,064,399	191,682	291,923	3,705,046	56.1
1922	2,017,064	59,842	14,027	994,266	206,779	317,446	3,609,424	55.9
1923	2,159,482	61,290	15,733	1,017,081	194,313	336,345	3,784,244	57.1
1924	2,123,299	64,447	16,745	990,768	207,124	351,639	3,754,072	56.6
1925	2,183,568	64,979	16,795	998,414	213,972	358,026	3,835,754	56.9
1926	2,350,511	71,215	18,010	1,040,939	248,864	361,180	4,090,719	57.5
1927	2,494,258	74,605	19,551	1,090,116	250,273	365,519	4,294,322	58.1
1928	2,680,730	81,428	21,470	1,126,387	282,059	393,162	4,585,236	58.5
1929	2,803,573	86,144	26,280	1,111,388	286,724	413,108	4,727,717	59.3
1930	2,625,472	86,119	29,427	1,046,467	309,923	446,662	4,544,070	57.8
1931	2,290,236	67,318	42,222	947,497	279,722	430,961	4,057,956	56.4
1932	1,910,808	54,743	62,445	818,718	231,600	374,326	3,452,640	55.3
1933	1,740,589	51,245	88,799	729,304	214,319	324,761	3,149,017	55.3
1934	1,870,685	51,178	103,376	715,053	230, 213	296,979	3,267,484	57.3
1935	2,016,186	53,333	127,402	748,968	243,640	303,021	3,492,550	57.7
1936	2,162,216	52,300	117,265	800,346	235,861	308,014	3,676,002	58.8
1937	2,432,219	54,337	117,009	870,328	246,347	339,691	4,059,931	59.9
1938	2,454,348	54,038	103,231	899,128	251,712	361,361	4,123,818	59.5
1939	2,604,519	55,403	104,422	934, 933	258,234	382,277	4,339,788	60.0
1940	3,080,220	59,389	130,351	1,010,688	259,727	395,440	4,936,315	62.4
1941(1)						5,852,291	
1942(3.)						6,861,480	

⁽¹⁾ Due to revision in process, the detail for 1941 and 1942 has been omitted.

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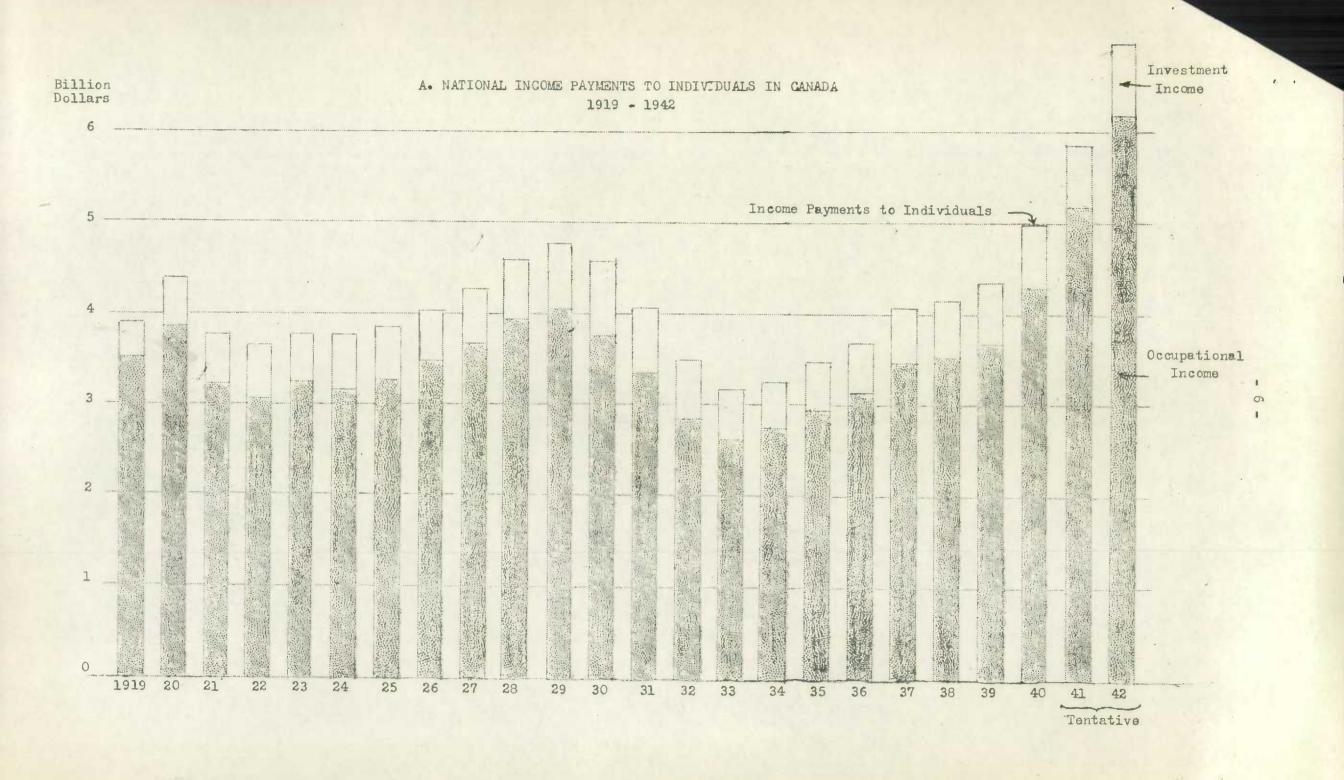
- (a) Salaries and wages were computed for each of the thirty industrial and service groups of the Canadian economy. The annual census in varied lines conducted by the Bureau was the main source of information. For government and financial groups, a compilation was made from public and company accounts. The decennial census was valuable in furnishing totals for the 1920-21 and 1930-31 periods for the remaining groups. Interpolation was effected by means of appropriate indexes or other relevant data. The indexes of employment and wage rates were of value in this connection. The numbers employed and average rates of remuneration were computed for each of the thirty groups, the product being regarded as the remuneration.
- (b) Living allowances were computed for the so-called "no pays" in six of the industrial and service groups. The numbers were determined from decennial census reports for available years and interpolated by means of appropriate indexes for intercensal years. The board and lodging rates on farms as reported by crop correspondents were useful in determining the living allowances of unpaid agricultural labour. The so-called "no pays" form an important part of the personnel engaged in agriculture, forestry, fishing, education, professional and other service.
- (c) Other labour income includes compensation for injuries in the steam and electric railway groups and various payments by government. The payments made by the Dominion Government embrace (a) civil gratuities and compensation for injuries, (b) war gratuities, (c) dependants allowances, (d) war veterans allowances and (e) direct relief.

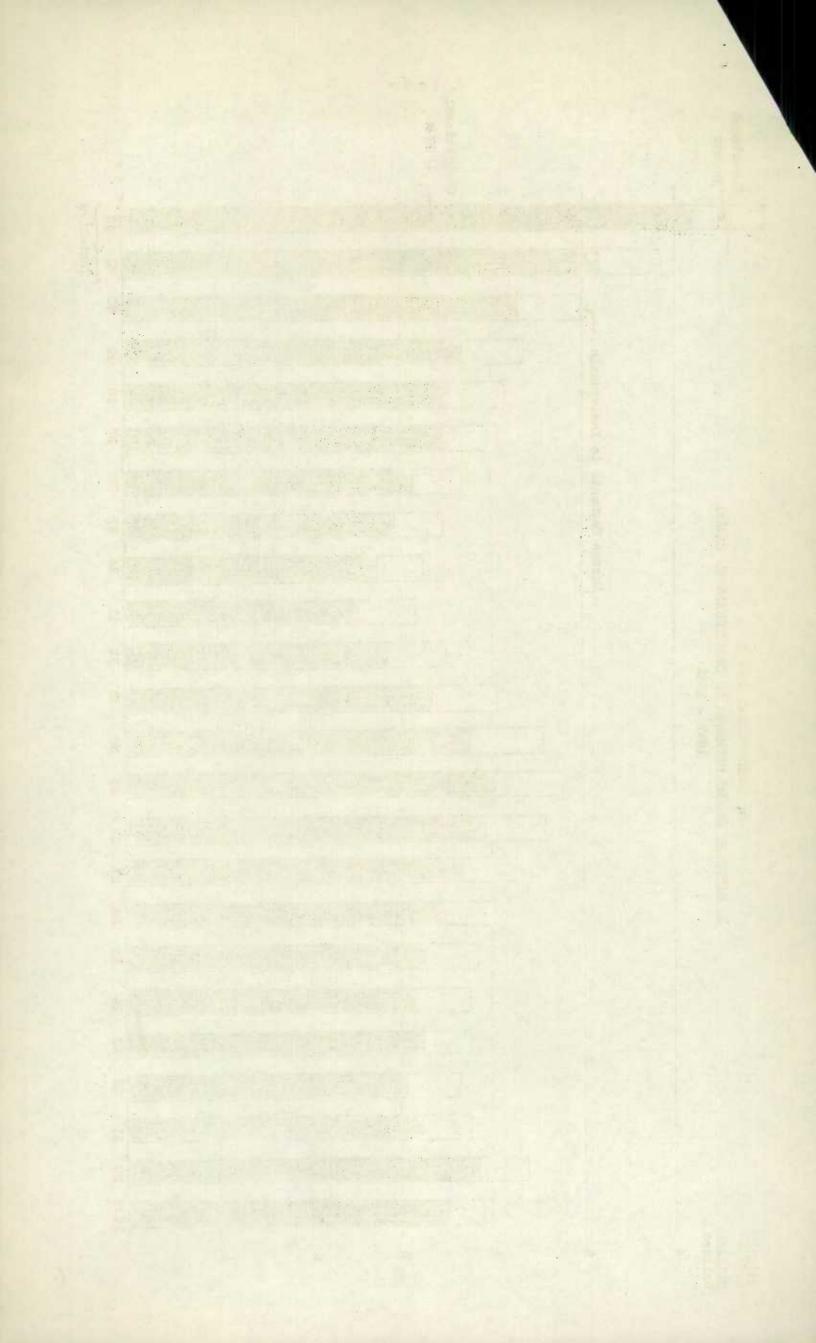
Allowances to mothers and deserted wives are paid by provincial governments, while compensation for injuries, hospitalization and pensions are provided through provincial Workmen's Compensation Boards. Mothers' Allowances were paid by municipalities in four provinces.

(d) Withdrawals of working proprietors were estimated for nineteen of the thirty groups of the national income classification. The numbers of employers and own accounts were obtained from the decennial census for the years 1920 and 1930. The national registration in 1940 was used as a guide for establishing the numbers in some industries pending the receipt of full information from the decennial census of 1941. The numbers for intercensal years were interpolated by the fluctuations in the number of establishments or smoothed number of employees.

Statistics of the rates obtained by managers in the same industrial and service groups were taken into consideration in arriving at the remuneration of working proprietors in census years. Other criteria were made available by the median age, conventional and American experience methods. Having established by means of this information a rate for each of the nineteen groups for the years 1920 and 1930, interpolation was effected for intercensal years by a smoothed version of employee rates. The product of the numbers by the rates was regarded as the withdrawals of working proprietors.

- (e) The amount of net dividends and interest was obtained mainly by a survey of company and public accounts. The total payment of dividends to individuals in Canada was determined for a considerable portion of the period through information furnished by the Income Tax Division of the Department of National Revenue. Dividends paid by public interest companies were raised to include the distribution by other companies. The receipts of dividends and interest by Canadian companies and other organizations were deducted from the payments leaving a record of the net distribution. Finally, the adverse balance of international payments on dividends and interest was deducted from the above-mentioned total to obtain the payments to individuals residing in Canada.
- (f) Other investment income was computed for eleven of the thirty groups. Pensions were paid by steam and electric railways, telephone, banking, insurance, education and government. Interest on savings deposits distributed by banking, loan and mortgage and trust companies. Interest from insurance and annuity contracts was an important item in the operating accounts of the insurance group. Mortgage interest was computed in connection with the study of agriculture and real estate. Net rentals on residential property paid and imputed, and rental payments to individuals on commercial property were also reported under the heading of real estate.





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