

Government Publications

Canada Parlamento Sessional Papers







SESSIONAL PAPERS

VOLUME 16

FIRST SESSION OF THE TWELFTH PARLIAMENT

OF THE

DOMINION OF CANADA

SESSION 1911-12



VOLUME XLVI.



See also Numerical List, Page 9.

ALPHABETICAL INDEX

TO THE

SESSIONAL PAPERS .

OF THE

PARLIAMENT OF CANADA

FIRST SESSION, TWELFTH PARLIAMENT, 1912.

A		A	
Accidents on Railways	114	Assistance to Provincial Railways and	
	114a	Public Works by Federal Government.	120
	114b	Ashe, Earl, claim for damages by fire	
	102	from locomotive on I.C.R	115
Adulteration of Food	14	Auditor General	1
Agriculture:-	15	Aurora, report re proposed erection of a	
Dairy and Cold Storage	15a	public building at	62.1
Veterinary Director General, 1910	15b	Australia, Trade arrangements between	
1911	15c	Canada and	71
Annuities-Government Statement of		Awarding of contract for building of	
business done year ending March 31,		Hudson's Bay Railway	72a
1911	44		
Annuities-Government, Number of Lec-		B	
turers appointed upon the subject of.	44a	Baldwin, Eugene, dismissal from Cus-	
Annuitants, and parties having made	44 <i>b</i>	1	70 -
payments, &c	440	Berthier en Haut, purchase and repair of	79c
Annuities Branch, Govt., Report of a Committee of the Privy Council, re		Post Office at	154
transfer of	67	Binks, Mr., promotion as Supt. of Dead	104
Anglo-Canadian Chemical Co., corres-	07	Letter Office	138
pondence between, and Department of		Blind River Post Office, Province of On-	100
Inland Revneue	139	tario, change of name of	150
Appointments made, dissolution of last	199	Bohan, John W., Customs Officer, Bath,	130
Parliament, and resignation of Laurier		N.B., dismissal of	790
Ministry, &c	70	Bonds and Securities registered since	100
Appointments made in Departments of	, ,	last return, November 29, 1910	49
Public Works and Post Office since Oc-		Boots and Shoes, quantity of, imported	10
tober 7, 1911, Outside and Inside Ser-		into Canada since March 1, 1908	81
vice	70a	Boulay, H., report of, against W. Roy,	01
Appointments of Commissioners re Unit-		employee on I.C.R., in 1904	97
ed States and Canada Boundary		Boundaries of Province of Manitoba, ex-	
Waters Treaty	119	tension of, &c	110
22370—1			

В		C	
Boundaries of Provinces of Manitoba and Saskatohewan, correspondence with Government re	110b 94 119 102 100 100a 110b 129	Coal Dust Anthracite, &c., quantity in ported into Montreal in 1911	So ty 146 n 155 tte ay 65 n- eil 65 ri- e 86 tto crs² 65 f, 44 gs 36 1 ne
British Canadian Loan and Investment Co., statement of affairs of	131		
Brotherhood Unions of I.C.R., agreement between and the Government since 1898. Burrard Power Co., H. M. The King vs. Case of	69 147	Dismissals:— From Moosejaw Land Office of John Rutherford	79 79 <i>a</i>
Cablegrams relating to reduced rates of transmission	59 71 20a	Roder'k Sutherland, caretaker public building, at Canso, N.S Mr. Eugène Baldwin from Customs Service at Coaticook, Que Mederic Picotte as Messenger of the House of Commons	79 <i>b</i> 79 <i>c</i> 79 <i>d</i>
Commission	85 117	Wm. A. Hattie from position of Preventive Officer at Mulgrave, N.S	79e 79 f 79g
Census of Canada, Fifth	A 73 6 25a	S. N. Ferguson, Preventive Officer at Oyster Ponds, Guysborough, N.S	79i 79j
water at	129 a	Works, North Sydney, N.S Geo. T. Harbour, Supt. of Deep Water Wharf at Gaspé, Que	79k 79l
missioner's Annual Report Insurance Act, &c Retiring allowances and Superannuation, Statement of	31 43 41	D. McDonald, Esq., M.D., of Baddeck, C.B	79 m 79 n 79 o

ъ		D	
Dismissals—Continued.		Dismissals—Continued.	
Hector Hamel, Montreal Custom		Théophile Morice, Officer over de-	
House	79p	livery of Coal, I.C.R., at Rivière	=-
Lyman C. Smith, Oshawa, Ont	79q	du Loup	79pp
Michel Campeau, Postal Station,	70	Charges received by P. O. Dept. re the Postmaster at Glenelg, N.S	70
Montreal	79r	Charges against Jas. A. Matheson,	79qq
R. McAdam, Fishery Officer for Antigonish Co., N.S,	79 <i>s</i>	I.C.R., Trackman, Meadowville	79
Fishery Guardians in County of	108	D. McFarlane, Postmaster at S. W.	(011
Guysborough, N.S	79 t	Margaree, N.S	79ss
Edwd. Kelly from position of en-	•••	Postmaster at Rathburn, Co. of	*****
gineer at Reduction Works, Can-		Ontario, and change of P.O	79 t t
so, N.S	79u	John McLeod, Postmaster at Den-	
David S. Hendsbee from position of		mark, Colchester, N.S	79uu
weigher at Reduction Works,		Doué, Daoust, Postmaster at Alfred,	
Canso, N.S	79v	County Prescott	79vv
Anson Shelters at St. Armond Sta-		Thos. Dionne and Miss Sanidon, of	
tion, County of Missisquoi	79w	Cacouna Post Office.	79ww
Proposed of John Park, Postmaster	=0	Postmaster of St. Anaclet, Co. of	70
at Orangeville, Ont	79x .	Rimouski	79xx
Jas. McPhee as Customs Officer at West Bay, N.S	70.4	late Postmaster, Inverness, N.S.	79 <i>yy</i>
Allan Kennedy, Telegraph Repairer,	79y	Number of Postmasters removed	1099
Inverness Co., N.S	79 <i>z</i>	from office in County of Shefford,	
Wenceslaus Lebel, of Kamouraska,	102	since Oct. 1, 1911	79 <i>zz</i>
Customs Department	79aa	Charges against Arthur Brymer,	
Thos. Hale, 'Labour Gezette,'	* <i>v</i> uu	Fishery Officer at L'Ardoise, N.S.	79aaa
Westville, Nova Scotia	79 <i>bb</i>	Charges against Lawrence G. Power,	
Wm. A. Gerrior, Larry's River,		Supt. Lobster Hatchery at Ari-	
N.S., Customs Department	79cc	chat, N.S.	79bbb
August Hibert as Postmaster, St.		Joachim Godbout, Lighthouse Keep-	
Paschal, Kamouraska Co., Que	79dd	er at St. Laurent	79ccc
Luc Lizotte, Postmaster, St. Pa-		Investigation against P. L. St. Pierre, Postmaster at St. Paul	
combe, Kamouraska Co., Que	79e e	d'Abbotsford	79ddd
Capt. Alex. Roberts, Postmaster,		Dr. H. Dupré as Postmaster of St.	isaaa
Canso, N.S	79ff	Hébert, Co. of Richelieu	79eee
In 1896 of H. St. Amour, Postmas-		Showing number of dismissals in	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
ter of St. Amour, Co. of Pres-		Post Office Department since Oc-	
cott	79gg	tober 1, 1911	79fff
W. H. Harris, Postmaster at White	707.7	Madam, the widow of Antoine St.	
Head, N.S	79hh	Martin, as Postmistress	79ggg
pen	79 <i>ii</i>	Jos. Moreau as Postmaster, at St.	mo 1 1 -
Louis Gerard, Postmaster at Ste.	1011	Germain, Kamouraska	79 hh h
Angele de Mérci, Rimouski Co.	79jj	Geo. Bourgoin, Statistician on La-	70:22
On May 1, 1903, of John Fraser,		chine Canal	79 <i>iii</i>
Postmaster at Stellarton, N.S	79kk	the Marine Department	79jjj
John M. Rodgers, Postmaster at		Charges aginst A. E. Hatfield, Fish-	.0111
East Ronan Valley, N.S	7911	ery Overseer for County of Yar-	
Eugène Guimond, Postmaster at		mouth, N.S	79kkk
Ste. Angèle, Co. of Rimouski	79mm	Mr. J. C. Dauphinais as Postmas-	
Charges against Dugald R. Boyle,		ter at Sorel	79111
Fishery Officer at West Arichat,		Jos. Clouthier, Postmaster at St.	20
N.S	79n n	Adolphe de Dudwell	
Charges against Dr. J. R. McLeod,		Dairy and Cold Storage	
Port Physician, Port Hawkes-	7900	Destructive and Pest Act, Regulation	20
bury, N.S		under	
$22370 - 1\frac{1}{2}$	3		

D		E	
Decoste, Capt. Peter, dismissal of, from Dredge 'Cape Breton'	79 <i>a</i> , 58	Extension of Boundaries of Province of Manitoba, and other matters re Extension of Boundaries of Province of Quebec, Correspondence re. &c F	110
from March 31, 1911 Dominion Pelice, average number of men on, for year 1911 Dominion Lands Survey Act, Orders in Council in accordance with Dominion Lands Act, chap. 20, Statutes of Canada, 1908, Orders in Council republished in Ganada Gazette' Dominion Lands Act, chap. 20, Statutes of Canada, 1908, Orders in Council re	109 60 55 55a	Farmers' Bank, Copies of Petitions relating to, &c Farmers' Bank, Commission appointed to inquire into matters relating to. Farm Labourers and Domestic Servants placed from 1907 to 1912. Fidelity Trust Co. of Montreal, Incorporation and operation of. Fifth Census of Canada Fifth Joint Report of Commissioners re	65c $65b$
disposal of lands within 40-mile Railway Belt in British Columbia Dominion Lands Act, chap. 20, Statutes of Canada, 1908, Supplementary Return re	55b $55c$	demarcation of Meridian 140° W. L Fish Trap Licenses, against issuing of, to Capt. John H. Thorburn Fish Tran removal of at ar year Me.	\$6 106
Dominion Lands Survey Act, Supplementary Return, Orders in Council re Duchemin, H. B., date of appointment	55 d	N.S	106a 123a
to investigate complaints re Government Officials Duchemin, H. B., Report of charges made by, against W. W. Gray	149	Fishery Guardians, County of Guysborough, N.S., re dismissal of Fishery Act, prosecutions under, against	79 t
Duty payable in respect to Jute Cloth, Traction Engines, &c Duties on Lumber, Documents in connection with enforcement of	141 66	J. McCabe, D. Porter, and others, County of Pictou, N.S	89 92
E		House of Commons and Government Departments	112
Election, Return of Twelfth General,		G	
for House of Commons, 1911		Geographic Board	21 a 26 39
Enquiry into loss of horse killed on Dalhousie Branch, I.C.R	114	Governor General, Commission issued to present, instructions, &c	83
Estmere to Baddeck, Tenders for construction of line of railway from, &c	93	ness done year ending March 31 Gray, W. W., Report of H. H. Duchemin against	44 97a
Estimates		H	
	30	Harbour Commissioners (Marine)	23
" Supplementary, March 31, 1912. "	4	Hawkes, Arthur, re appointment of, as Commissioner of Immigration Homestead Inspectors, how many em-	64 <i>a</i>
Expenditure for printing Pamphlets re Immigration Experimental Farms	64 16	ployed in Prov. of Saskatchewan, 1911. House of Commons, Messengers, total number, &c. also total number re-	88
Expropriation of properties of Messrs. Turgeon and Gunn, Quebec External Affairs	117 29b	lieved from service, &c	74 101 <i>a</i>

I		r.	
Immigration, Expenditure printing pam-		lease to Whaling Companies for whale	
phlet re promotion of	64	fishing on the coast of British Colum-	
Immigration, Relating to appointment of			
Arthur Hawkes, Commissioner for		bia	
Immigration purposes, Amount expended		Lease giving exclusive rights to fishing	
		in fresh water lakes of the Dominion.	
for by Dominion Government, for past		Letters Patent relating to the Governor	
ten years	646		
Imperial Defence, Correspondence be-		Liquor brought from any place outside	
tween Imperial and Canadian Govern-		Canada into the Territories	78
ments, re	77	Tabrary, Joint Committee, Report of	33
Indians Affairs	27	Library, Joint Committee, further Re-	
Industrial Disputes	36 a	port of	33a
Inland Revenue	12	Loans, various, made by Government of	
Inland Revenue Part II (Weights and		Canada since year 1900	145
Measures)	13	Lobster Traps, Return re temporary	
Inland Revenue Part III (Adulteration		change in Tariffs on twine used in	98
of Food)	14	Lumber Duties on, Circulars, Instruc-	
Intercolonial Ry., Agreements between		tions re, addressed to Collectors of Cus-	
men of, and Brotherhood Unions	69	toms, 1911	66
Interior, Report of Dept. of	25	·	
Interior, Dept. of, Copies of Orders in		Me	
Council under a Resolution of House		as a la Arman A claim for damages	
of Commons	57	McAulay, Angus A., claim for damages,	115a
Internal Economy Commission, Report		fire from locomotive in P. E. Island	1104
of, for preceding year	15	McCabe. John, and others, Prosecutions	89
Inefficient Posatl Delivery Service at		under the Fishery Act against	0.0
Rothesay, N.B	124	M	
Insurance, Report of Superintendent of.	8	141	
Insurance, Abstract Statement of	9	Madore, Alex., Accident sustained by,	
Irrigation Act, Regulations and forms		on I.C.R	114
prescribed	54	Magdalen Islands, News sent to, by	
		'Wireless Telegraph,' &c	133
J		Mails, Contracts for carrying of, be-	
Justice Report	34	tween Scott Junction and Station, Co.	
Jute Cloth, Traction Engines, &c., re, to		of Beauce, Cancellation of	134
any change in duty, &c	141	Wails Contracts for carrying of, be-	
***		tween River John Ry. Station and Post	
K		Office, Cancellation of	134a
Keewatin Territory, Separate School Sys-		Mails, Contracts for carrying of, be-	
tem in	137	tween Stellarton Station and Post	
King vs. Burrard Power Co., Return re.	146	Office, Cancellation of	134b
L		Mails. Contracts for conveyance in which	
La Société Co-operative de La Vallée de		cancellation was made from Oct., 1911,	
Yamaska, Tobacco Growers of, papers		Feb., 1912	134c
referring to	126	Mails between England, France and Can-	
Labour Report	36	ada. Contracts re carriage of, between	
Lacoste, Sir A., Ouimet, Hon., and	90 1	Steamship Co.s and Govt. of Canada.	111
Doherty, C. J., Hon., Superannuation		Mail Bags, amount paid since Oct. 15,	
of	91	1911, for making and repairing	158
Lands sold by C.P.R. during year end-		1911, for making and repairing	
ing 1st Oct., 1911		Mail Routes, rural, established by pre-	143
Lands sold by C.P.R., year ended Oct. 1,	68	sent Government	140
1911 ('Irrigation Block')		Manitoba, Printing and Distribution of	
	68 <i>a</i>	Voters' Lists of, at last General Elec-	102
Lands sold by C.P.R. in Alberta, year ended Oct. 1, 1911	007	tion f houndaries of	103
	686	Manitoba, Extension of boundaries of,	110
Lavoie, Absolom, of Amqui, accidentally killed on I.C.R. at Métis, Rimouski		and matters re division of Keewatin.	110
Co. 1911	111	Manitoba and Saskatchewan, Correspond-	1100

M		N	
Marine and Fisheries (Marine) (Fisheries)	21 22	Naval Service, Memorandum of Admiral Kingsmill re Navy	40 <i>i</i>
Marriage Act, 'An Act to amend the,' Return re	108	Negotiations for Reciprocity Treaty be- tween Canada and United States	82
Marriage Act, Return concerning Petitions. Memorials, &c., re passing of the		Newfoundland, Contracts for conveyance of Mails between Canada and	111
Neat Trusts, Concerning methods and	108 <i>a</i>	O	
operations of	61	Ontario, Return re extension of bound- aries of, and division of District of	
Report re demarcation of	86	Keewatin Order in Council appointing Commis-	110b
lieved from service, &c	74 35	order in Council re an 'Act to amend	65
Militia, Regulations and General Orders promulgated by	4 6 a	the Marriage Act'	108
Metapedia Waterworks Co., Claim of, against I.C.R	130	Canadian Navy	40g
Miscellaneous Unforseen Expenditure, from Apri 11, 1911. to Nov. 16, 1911	42	Ottawa Improvement Commission, Receipts and Expenditures of	7 5 51
Money paid by Dominion Government to Railways in Manitoba, Alberta, &c	72b	Ottomo Doomosting more done for in	51a
Moosejaw, Documents re the appointment of a Post Office Inspector at	136	Ottawa Improvement Commission, Work done by, for year ending March 31,	014
Moosejaw, Tenders in connection with public building at	62	1911	51b
Morine, A. B., G. N. Ducharme and R.		P	
S. Lake, appointment of, as Commissioners re Government Departments	65	Parcel Post Convention between Canada and France, Papers connected with	135
N		Paris Exposition, Statement of expenses incurred for, in 1900	63
National Battlefields Commission, Re		Pelagic Sealing, Treaty re, &c., between Great Britain, United States and	
ceipts and Expenditures of	50		0.4
Naturalization, Uniformity of, passage of legislation relating to	76	Russia	84
Naturalization, Uniformity of, passage of legislation relating to Naval Service, Report of Naval Service, Order in Council as to	76 38	Russia Persons appointed to positions with the Government between dissolution and Sept. 21, 1911	84 70
Naturalization, Uniformity of, passage of legislation relating to Naval Service, Report of Naval Service, Order in Council as to extra pay of officers and men	76	Russia	70 127 <i>b</i>
Naturalization, Uniformity of, passage of legislation relating to Naval Service, Report of Naval Service, Order in Council as to extra pay of officers and men Naval Service, allowance in lieu of lodging, provisions, &c	76 38	Russia	70
Naturalization, Uniformity of, passage of legislation relating to Naval Service, Report of Naval Service, Order in Council as to extra pay of officers and men Naval Service, allowance in lieu of lodging, provisions, &c Naval Service, regulations re distinguishing flag and pendants flown by ships	76 38 40 40a	Russia	70 127 <i>b</i>
Naturalization, Uniformity of, passage of legislation relating to	76 38 40 40 <i>a</i>	Russia	70 127 <i>b</i> 24
Naturalization, Uniformity of, passage of legislation relating to Naval Service, Report of Naval Service, Order in Council as to extra pay of officers and men Naval Service, allowance in lieu of lodging, provisions, &c Naval Service, regulations re distinguishing flag and pendants flown by ships of Royal Navy Naval Service, gratuities to widows of seamen killed on duty	76 38 40 40a 40b 40c	Russia	70 127 <i>b</i> 24 142
Naturalization, Uniformity of, passage of legislation relating to Naval Service, Report of Naval Service, Order in Council as to extra pay of officers and men Naval Service, allowance in lieu of lodging, provisions, &c Naval Service, regulations re distinguishing flag and pendants flown by ships of Royal Navy Naval Service, gratuities to widows of seamen killed on duty Naval Service of Canada, Correspondence connected in any way with Naval Service, rates of pay and allowances for Bandsmen in Royal Cana-	76 38 40 40a 40b 40c 40d	Russia	70 127 <i>b</i> 24 142 89
Naturalization, Uniformity of, passage of legislation relating to Naval Service, Report of Naval Service, Order in Council as to extra pay of officers and men Naval Service, allowance in lieu of lodging, provisions, &c Naval Service, regulations re distinguishing flag and pendants flown by ships of Royal Navy Naval Service, gratuities to widows of seamen killed on duty Naval Service of Canada, Correspondence connected in any way with	76 38 40 40a 40b 40c	Russia	70 127b 24 142 89 118 120
Naturalization, Uniformity of, passage of legislation relating to	76 38 40 40a 40b 40c 40d	Russia	70 127b 24 142 89 118 120 2 32
Naturalization, Uniformity of, passage of legislation relating to	76 38 40 40a 40b 40c 40d	Russia	70 127b 24 142 89 118 120 2 32

	-		
Q		R	
Quarantine Station on Lawlor's Island.	99	Rothesay, N.B., inefficient Postal Service	
Quebec, Province of, Correspondence re		at	124
extension of boundaries of	94	Royal North West Mounted Police, Re-	
Quebec Bridge, Report, &c., of the		port re	28
Board of Engineers for the construc-	ı	Royal North West Mounted Police, term	
	104	of service, pay, &c., of, Extrest from	
Queen's Hotel Co., Ltd., Correspondence		Minutes of Treasury Board	128
and documents in the case	122	Royal Society of Canada, Statement of	F0
R		affairs of	52
Railways:-	-	Rural Mail Routes, established by the present Government	143
Railways and Canals	20	Rutherford, John, removal from Moose-	110
Statistics (Canal)	20a $20b$	jaw Land Office	79
" (Railways)	20c		
Telephone Statistics.	200	St.	
Express Statistics	20e	St. John Ry. Co. to lay rails across	
Papers re that portion of, between		tracks of I.C.R	, 9 6a
Hillsborough and Albert Co., N.B	72	St. John and Quebec Ry. Co., Agreement	105
Papers re awarding of contract build-		between H. M. The King and Ry. Co	125
ing Hudson's Bay Ry., &c	72a	St. John Valley Ry. Co., Building of, from St. John to Grand Falls, N.B	113
In Alberta, Manitoba, &c., Money paid		St. Laurent, Xavier, re killing of horse	110
by Dominion Government to	72b	belonging to, on Dalhousie Branch,	
Transcontinental, Correspondence re	72c	I.C.R	114b
connecting Montreal with Trascontinental Ry. Station at Quebec,	120	s	
Papers re awarding of contract of	72d	Salmon, Papers relating to negotiations	
Transcontinental, Statement showing		affecting the exportation of	148
work done on Eastern Division of, to		Sarnia, Proposed Winter Harbour at	127
Dec. 31, 1911	72e	" Erection of an Armoury at	93
Report A. E. Doucet, Dist. Engineer,		Secretary of State, Report of	29
Sec. B. Trans. Ry. re selection of		Separate School System, Petitions pray-	
railway station sites	72 f		137
Writings made or given by Board of		Scott Junction, Cancellation of mail con-	104
Nat. Trans. Ry., from appt. of R. W.	=0	tract between Station and	134
Leonard	149	Shareholders in Banks, List of Shipping, Foreign, engaged in Coastwise	U
Trans. Ry	72h	Trade in Canada	144
Commission Transcontinental, Report	1 = / 1	Shipping, List of	21b
of	37	Smith, Lyman C., Customs Collector at	
Transcontinental, Construction of, be-		Oshawa, Dismissal of	79q
tween Moncton and Winnipeg, Ap-		Steamboat Inspection, Report re	23a
pointment of Commission re	65	Stellarton Station, Contract service be-	40.17
Names of all appt. to service of I.C.R.,	4.08	tween Post Office and	134b
in City of St. John, N.B	107	Sterilizers, showing what Government	110
Provincial and other Public Works, Assistance to, by Federal Govt	120	Buildings are equipped with Stream Measurements, Report of pro-	112
Reciprocity Treaty between Canada and	1=0	gress of, for calendar year 1910.	
	. 82 a	Strike existing, and in the past on G. T.	
Regina, Memorials re taking of Census	,	Ry. west of Winnipeg, relating to	140
in	73	Sutherland, Roderick, dismissal of	79b
Rex versus Sheldon and others, papers		Superannuations and Retiring Allowan-	
and documents in the case	121	ces, Statement of, re Civil Service	41
Richmond Port, N.S., Building of a		Superannuation of Judges, Sir Alex. La-	
breakwater at.	129	coste, Hon. J. A. Ouimet, &c., &c	91
River John Railway Station, re con-		Superintendent of Insurance, Report of.	8
ract between Post Office and	1944	Sunnybrae and Guysborough, construc- tion of certain Branch Lines of I.C.R.	
Council passed concerning	56a		100b
R—4	7	,	

т	т	
Tender of the McDiarmid Co., L'd., construction of Moosejaw buildings 62 Tender for construction of line of Railway from Estmere to Baddeck,	Treasury Board, Extract from Minutes of meeting of Jan. 22, 1912 Turgeon, F., and F. Gunn, expropriation of property in City of Quebec	90 117
N.S	υ	
from Estmere to Baddeck, N.S 100a	Unclaimed Balances	7
Tolls on Canals, abolition or regulation	. V	
of, as per Order in Council 105 Topographical Survey 25b Tracadie Road Post Office, complaints,	Veniot, P. J., Collector of Customs, Bathurst, N.B., re dismissal of	79 <i>j</i>
charges, &c., relating to	Veterinary Director General, 1910 " 1911	15 <i>b</i> 15 <i>c</i>
Trade and Commerce, 10, 10a, 10b, 10c, 10d, 10e, 10f	Voters' Lists of Province Manitoba at last elections, printing and distribu-	
Trade Arrangements between Canada	tion	103
and Australia	W	
Trade Arrangements with the British West Indies, &c	Weights and Measures	13
Trade Unions, re, under 'An Act res-	respondence between Govt. &c., and	101
Transfer of certain Naval Reserve Lands	West Indies, Trade arrangements with Whaling Companies, Lease to, for Whale	71 <i>a</i>
by Imperial Govt 40h		123
Treaty re Boundary Waters between	Wholesale Prices in Canada, 1911, Re-	
Canada and United States 119	port Dept. of Labour on	151

LIST OF SESSIONAL PAPERS

Arranged in Numerical Order, with their titles at full length; the dates when Ordered and when Presented to the Houses of Parliament; the Names of the Senator or Member who moved for each Sessional Paper, and whether it is ordered to be Printed or Not Printed.

CONTENTS OF VOLUME A.

Fifth Census of Canada, 1911. Areas and population by provinces, districts and subdricts, Vol. I.

Printed for distribution and sessional papers.

CONTENTS OF VOLUME 1.

(This volume is bound in two parts.)

Report of the Auditor General for the year ended 31st March, 1911. Volume 1, Parts A
to P, and Vol. 2, Parts Q to Y. Presented 10th January, 1912, by Hon. Mr. White.

Printed for distribution and sessional papers.

CONTENTS OF VOLUME 2.

- Public Accounts of Canada, for the fiscal year ending 31st March, 1911. Presented by Hon. Mr. White, November 20, 1911....Printed for distribution and sessional papers.

- 3b. Supplementary Estimates for the fiscal year ending 31st March, 1912. Presented 13th March, 1912, by Hon. Mr. White. Printed for both distribution and sessional papers.
- Further Supplementary Estimates for fiscal year ending 31st March, 1912. Presented by Hon. Mr. White, 26th March, 1912.

Printed for distribution and sessional papers.

 List of Shareholders in the Chartered Banks of the Dominion of Canada for year ended 31st December, 1911. Presented by Hon. Mr. White.

Printed for distribution and sessional papers.

CONTENTS OF VOLUME 3.

7. Report on dividends remaining unpaid, unclaimed balances and unpaid drafts and bills of exchange in Chartered Banks of the Dominion of Canada for five years and upwards prior to 31st December, 1911.

CONTENTS OF VOLUME 4.

CONTENTS OF VOLUME 5.

- 10. Report of the Department of Trade and Commerce for the fiscal year ended 31st March, 1911. (Part I.—Canadian Trade). Presented by Hon. Mr. Foster, 23rd February, Printed for distribution and sessional papers.
- 10a. Report of the Department of Trade and Commerce for the year ended 31st March, 1911. (Part II.—Canadian Trade with (1) France, (2) Germany, (3) United Kingdom, and (4) United States). Presented by Hon. Mr. Foster, 10th January, 1912.
 Printed for distribution and sessional papers.

CONTENTS OF VOLUME 6.

- 10d. Report of the Department of Trade and Commerce for the fiscal year ended 31st
 March, 1911. (Part V.- Grain Statistics, &c.) Presented by Hon. Mr. Foster.

 Printed for distribution and sessional papers.
- 10e. Report of the Department of Trade and Commerce for the fiscal year ended 31st March, 1911. (Part VI.—Subsidized Steamship Services). Presented by Hon. Mr.

CONTENTS OF VOLUME 7.

 Report of the Department of Customs for the year ended 31st March, 1911. Presented by Hon. Mr. Roche, 10th January, 1912.

Printed for distribution and sessional papers.

CONTENTS OF VOLUME 8.

- 13. Report Department of Inland Revenue. (Part II.—Inspection of Weights and Measures, Gas and Electric Light). Presented by Hon. Mr. Nantel, 30th November, 1911.
 - Printed for distribution and sessional papers.
- 14. Reports, Returns and Statistics of the Inland Revenues for the Dominion of Canada, for the year ended 31st March, 1911. Part III.—Adulteration of Food. Presented by Hon. Mr. Nantel, 11th January, 1912.

15. Report of the Minister of Agriculture for the Dominion of Canada, for the year ended 31st March, 1911. Presented by Hon. Mr. Burrell, 1st December, 1911.

Printed for distribution and sessional papers.

15a. Report of the Dairy and Cold Storage Commissioner for the fiscal year ending 1911.

Presented by Hen. Mr. Burrell.......Printed for distribution and sessional papers.

CONTENTS OF VOLUME 9.

15b. Report of the Veterinary Director General and Live Stock Commissioner, J. G. Rutherford, for the year ending 1910. Presented by Hon. Mr. Burrell.

Printed for distribution and sessional papers.

15c. Report of the Veterinary Director General and Live Stock Commissioner for the year ending 31st March, 1911. Presented by Hon. Mr. Burrell, 1st December, 1911.
Printed for distribution and sessional papers.

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CONTENTS OF VOLUME 10.

16. Report of the Director and Officers of the Experimental Farms for year ending 31st March, 1911. Presented by Hon. Mr. Burrell, 1st December, 1911.

Printed for distribution and sessional papers.

17. Criminal Statistics for the year ended 1910. Presented by Hon. Mr. Doherty.
Printed for distribution and sessional papers.

CONTENTS OF VOLUME 11.

18. Return of the Twelfth General Election for the House of Commons, 1911.

Printed for distribution and sessional papers.

18a. Return of By-Elections (Twelfth Parliament) for the House of Commons, 1911.

Printed for distribution and sessional papers.

CONTENTS OF VOLUME 12.

19. Report of the Minister of Public Works, for the fiscal period ended 31st March, 1911.

Presented by Hon. Mr. Monk, 1st December, 1911. Vols. I and II.

Printed for distribution and sessional papers

CONTENTS OF VOLUME 13.

20. Report of the Department of Railways and Canals for fiscal year, 1st April, 1910 to 31st March, 1911. Presented by Hon. Mr. Cochrane, 12th January, 1912.

Printed for distribution and sessional papers.

20a. Canal Statistics for season of navigation of 1911.

Printed for distribution and sessional papers.

20b. Railway Statistics of the Dominion of Canada for the year ended 30th June, 1911. Presented by Hon. Mr. Cochrane, 1st February, 1912.

Printed for distribution and sessional papers.

CONTENTS OF VOLUME 14.

20c. Sixth Report of the Board of Railway Commissioners for Canada, for the year ending 31st March, 1911. Presented by Hon. Mr. Cochrane, 29th March, 1912.

20d. Telephone Statistics of the Dominion of Canada, for the year ended 30th June, 1911. Presented by Hon. Mr. Cochrane, 8th March, 1912.

Printed for distribution and sessional papers.

20e. Express Statistics of the Dominion of Canada for the year ended 30th June, 1911.

Presented by Hon. Mr. Cochrane, 8th March, 1912.

Printed for distribution and sessional papers.

21. Report of the Department of Marine and Fisheries, for the year ending 31st December, 1911. (Marine). Presented by Hon. Mr. Hazen, 22nd January, 1912.

Printed for distribution and sessional papers.

CONTENTS OF VOLUME 15.

21a. Tenth Report of the Geographic Board of Canada, for year ending 30th June, 1911.
Also Appendix Handbook of Indians of Canada.

Printed for distribution and sessional papers.

21b. List of Shipping issued by Department of Marine and Fisheries. Vessels in registry looks of Canada, for year 1911. Presented by Hon. Mr. Hazen.

Printed for distribution and sessional papers.

CONTENTS OF VOLUME 16.

22. Report of the Department of Marine and Fisheries, 1911. (Fisheries). Presented by Hon. Mr. Hazen, 12th January, 1912.

Printed for distribution and sessional papers.

- 23a. Report of the Chairman of the Board of Steamboat Inspection for the fiscal year 1911.
 Presented by Hon, Mr. Hazen, 22nd January, 1912.

Printed for distribution and sessional papers.

CONTENTS OF VOLUME 17.

24. Report of the Postmaster General for the year ended 31st March, 1911. Presented by Hon. Mr. Pelletier, 24th November, 1911.

Printed for distribution and sessional papers.

25. Report of the Department of the Interior, for the fiscal year ending 31st March, 1911. Presented by Hon. Mr. Rogers, 12th January, 1972.

Printed for distribution and sessional papers.

CONTENTS OF VOLUME 18.

(This volume is bound in two parts.)

- 25a. Report of Chief Astronomer, Department of the Interior, for year ending 31st March, 1910. Vol. II. and IIII.
 Printed for distribution and sessional papers.

CONTENTS OF VOLUME 19.

- 25d. Report of progress of stream measurements for the calendar year 1910.

20d. Telephone Statistics of the Dominion of Canada, for the year ended 30th June, 1911. Presented by Hon. Mr. Cochrane, 8th March, 1912.

Printed for distribution and sessional papers.

20c. Express Statistics of the Dominion of Canada for the year ended 30th June, 1911.

Presented by Hon. Mr. Cochrane, 8th March, 1912.

Printed for distribution and sessional papers.

 Report of the Department of Marine and Fisheries, for the year ending 31st December, 1911. (Marine). Presented by Hon. Mr. Hazen, 22nd January, 1912.

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CONTENTS OF VOLUME 16.

 Report of the Department of Marine and Fisheries, 1911. (Fisheries). Presented by Hon. Mr. Hazen, 12th January, 1912.

Printed for distribution and sessional papers.

Sessional Paper No. 23 of 2 George V., 1912, will be found in Vol. 15 of 1 George V., 1911.

CONTENTS OF VOLUME 17.

24. Report of the Postmaster General for the year ended 31st March, 1911. Presented by Hon. Mr. Pelletier, 24th November, 1911.

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 - Printed for distribution and sessional papers.

CONTENTS OF VOLUME 19.

- 25d. Report of progress of stream measurements for the calendar year 1910.

- 26a. Summary Report of the Mines Branch Department of Mines, for the calendar year 1910. Presented by Hon. Mr. Nantel, 11th January, 1912. Printed for distribution and sessional papers.

CONTENTS OF VOLUME 20.

27. Report of the Department of Indian Affairs for the year ended 31st March, 1911. Presented by Hon. Mr. Rogers, 11th January, 1912.

Printed for distribution and sessional papers.

CONTENTS OF VOLUME 21.

29. Report of the Secretary of State of Canada for year ended 31st March, 1911. Presented by Hon. Mr. Roche, 30th November, 1911

Printed for distribution and sessional papers.

29b. Report of the Secretary of State for External Affairs for the fiscal year ended 31st March, 1911. Presented by Hon. Mr. Roche, 11th January, 1912.

Printed for distribution and sessional papers

30. Civil Service List of Canada, 1911. Presented by Hon. Mr. Roche, 30th March, 1912.
Printed for distribution and sessional papers.

CONTENTS OF VOLUME 22.

31. Report of the Civil Service Commission of Canada for the period from 1st September to 31st August, 1911. Presented by Hon. Mr. Roche, 12th January, 1912.

Printed for distribution and sessional papers.

32. Annual Report of the Department of Public Printing and Stationery for the year ended 31st March, 1911. Presented by Hon. Mr. Roche, 6th March, 1912.

Printed for distribution and sessional papers.

- 34. Report of the Minister of Justice as to Penitentiaries in Canada for fiscal year ended 31st March, 1911. Presented by Hon. Mr. Doherty, 10th January, 1912.
 Printed for distribution and sessional papers.
- 35. Report of the Militia Council for the fiscal year ending 31st March, 1911. Presented

by Hon. Mr. Hughes, 8th February, 1912.

Printed for distribution and sessional papers.

CONTENTS OF VOLUME 23.

36. Report of the Department of Labour for year ending 31st March, 1911. Presented by Hon. Mr. Crothers, 12th January, 1912.

Printed for distribution and sessional papers.

36a. Fourth Report of Proceedings under the Industrial Disputes Investigation Act, 1907.

Presented by Hon. Mr. Crothers, 12th January, 1912.

Printed for distribution and sessional papers.

36c. Report of proceedings under the Combines Investigation Act, for the year ended 31st March, 1911. Presented by Hon. Mr. Crothers, 10th January, 1912.

- 37. Report of the Transcontinental Railway Commission for year ending 31st March, 1911.

 Presented by Hon. Mr. Cochrane....Presented for distribution and sessional papers.
- 38. Report of the Department of the Naval Service, for the fiscal year ending 31st March, 1911. Presented 10th January, 1912, by Hon. Mr. Hazen.

Printed for distribution and sessional papers.

CONTENTS OF VOLUME 24.

39. Statement of Governor General's Warrants issued since the last Session of Parliament on account of 1911-12. Presented 20th November, 1911, by Hon. Mr. White.

Not printed.

40. Copy of Order in Council, dated 7th August, 1911, re "Extra Pay of Officers, and Men serving in the Naval Service of Canada."

Copy of Order in Council, dated 10th August, 1911, re "Payment to Ministers of Religion of various denominations for religious ministration to Officers and Men belonging to the Naval Foces of Canada."

Copy of Order in Council, dated 18th October, 1911, re "Regulations for the entry of Naval Cadets for the Naval Service."

Copy of Order in Council, dated 25th October, 1912, re "Regulations for Courts Martial." Presented 20th November, 1911, by Hon. Mr. Hazen......Not printed.

- **40**c. Copy of Order in Council, dated 27th January, 1912, re Gratuities to Widows of Seamen, killed on duty. Presented 8th February, by Hon. Mr. Hazen...Not printed.
- 40d. Return to an Address to His Royal Highness the Governor General of the 29th November, 1911, for a copy of all Correspondence between His Majesty's Government in Canada and His Majesty's Government in England, subsequent to the last Imperial Conference, concerning the Naval Service of Canada, or in any way connected with it. Presented 15th February, 1912.—Mr. Lemieux.

Printed for distribution and sessional papers.

40e. Copy of Order in Council P.C., 16/168, dated 27th January, 1912, re Daily Rates of Pay and allowances for Bandsmen in the Royal Canadian Navy.—(Senate).

Not printed.

- 40f. Copy of Order in Council No. P.C. 186, 30th January, 1912, re transfer of certain Naval Reserve Lands by the Imperial Government to the Dominion Government and the reservation of the same for Naval and Military purposes.—(Senate.)..Not printed.

- 42. Statement of Expenditure on account of "Miscellaneous Unforeseen Expenses," from the 1st April, 1911, to the 16th November, 1911, in accordance with the Appropriation Act of 1911. Presented 20th November, 1911, by Hon. Mr. White......Not printed.
- 43. Civil Service Insurance Act. Statement concerning. Presented 20th November, 1912.

 Not printed.

- 44b. Return to an Order of the Senate, dated 6th February, 1912, showing:—1. The number of annuitants and parties having made payments on account of purchase of same up to the 1st February, 1912. 2. The amount of money paid in to the same date. 3. The number of contracts for annuities entered into in each month from the 1st January, 1911, to the 1st February, 1912. 4. The number of letters received by the officials in charge of the Annuities Branch during same period?—(The Senate.)...Not printed.

- 50. Statement of Receipts and Expenditures of the National Battlefields Commission to 31st March, 1911. Presented 30th November, 1911.—Hon. Mr. White.

- 51. Statements of Receipts and Expenditures of the Ottawa Improvement Commission to 31st March, 1911. Presented 30th November, 1911.—Hon. Mr. White.....Not printed.
- 51a. Return respecting work done by Ottawa Improvement Commission for beautifying of Ottawa.—(Sir Wilfrid Laurier.) Presented 22nd February, 1912.

Printed for distribution and sessional papers.

- 53. Regulations under "The Destructive Insect and Pest Act."—(For distribution). Presented 1st December, 1911.—Hon. Mr. Burrell

Frinted for distribution and sessional papers.

- 55. Return of Orders in Council passed between the 1st of October, 1910, and the 31st July, 1911, in accordance with the provisions of Section 5 of the Dominion Lands Survey Act, Chapter 21, 7-8 Edward VII. Presented 1st December, 1911.—Hon. Mr. Foster.

 Not printed.

- 56. Return of Orders in Council passed between the 1st October, 1910, and the 30th September, 1911, in accordance with the provisions of the Forest Reserve Act, Section 19, of Chapter 10, 1-2 George V. Presented 1st December, 1911.—Hon. Mr. Foster.

Not printed.

- 59. Communication from the Right Honourable Baron Strathcona and Mount Royal, G.C.M.G., &c., on the subject of cheaper transmission of press cablegrams, &c.—
 (Sessional papers). Presented 7th December, 1911.—Hon. Mr. Borden.

Printed for sessional papers.

- 63. Return to an Order of the House of the 30th December, 1911, for a detailed statement of the expenses incurred and paid for the Exposition at Paris in 1900, under the title of payments of the Colonial Committee for space, &c., \$87,000 (See report of the Auditor General, 1899,D—15). Presented 10th January, 1912.—Mr. Paquet.

Not printed.

17

- 64a. Return to an Address to His Royal Highness the Governor General of the 30th November, 1911, for a copy of all Orders in Council and other papers relating to the appointment of Arthur Hawkes as a special commissioner in the immigration branch of the Interior Department. Presented 10th January, 1912.—Mr. Oliver......Not printed.
- 65. Certified copy of a Report of the Committee of the Privy Council, approved by His Royal Highness the Governor General on the 29th January, 1912, relative to the appointment of two commissioners, namely: Mr. F. C. Gutelius, C.E., of Montreal, and Mr. George Lynch Staunton, K.C., of Hamilton, to investigate all matters bearing on the actual construction of the National Transcontinental Railway between Moncton and Winnipeg. Presented 6th February, 1912.—Hon. Mr. Cochrane.

Not printed.

65b. Certified copy of a Report of the Committee of the Privy Council, approved by His Royal Highness the Governor General on the 12th February, 1912, appointing the Hon. Sir William Ralph Meredith, Chief Justice of the Common Pleas Division of the High Court of Justice of Ontario, a commissioner to inquire into all the circumstances connected with the organization, management, operation and failure of the Farmer's Bank of Canada. Presented 13th February, 1912.—Hon. Mr. White.

Not printed.

- 66. Return to an Order of the House of the 30th November, 1911, for a copy of all papers, telegrams, reports and other documents in connection with the interpretation and enforcement of the duties on lumber, together with a copy of all instructions or other communications addressed by circular or otherwise to Collectors of Customs, and a copy of any minute or minutes or rulings or decisions of the Board of Customs during the year 1911. Presented 10th January, 1912.—Mr. Knowles.....Not printed.

- G8b. Return under the provisions of Section 8 of 49 Victoria, Chapter 9, being a list of lands in the province of Alberta, sold by the Canadian Pacific Railway Company during the year which ended on the 1st October, 1911. Presented 13th March, 1912.

- 70. Return to an Order of the House of the 29th November, 1911, showing:—1. What persons were appointed to positions in the several departments between the date of the dissolution of the last parliament and the 31st September last. 2. On whose recommendation such appointments were made, and the salary attached to each position.
 3. What appointments were made in the several departments between the 21st day of September last and the date of the resignation of the Laurier Ministry, on whose recommendation in each case and the salary of each appointee. Presented 15th January, 1912.—Mr. Edwards.
 Not printed.
- 70a. Return to an Order of the House of the 22nd January, 1912, for a Return showing how many appointments have been made in the Department of Public Works and Post Office since the 7th day of October, 1911, in the inside service, and in the outside service respectively. Presented 12th February, 1912.—Mr. Kyte.....Not printed.
- 71. Return to an Address to His Royal Highness the Governor General of the 30th November, 1911, for a copy of all documents, &c., necessary to bring up to date the statement regarding the matters covered by Sessional Paper 109 of the Session of 1910-11 in reference to Canadian-Australain Trade. -Mr. Ames.

Printed for distribution and sessional papers.

71a. Return to an Order of the House of the 10th January, 1912, for a copy of all papers and correspondence relating to the negotiations that have been opened by the government for improved trade arrangements with the British West Indies and British Guiana. Presented 26th January, 1912.—Mr. Murphy.

- 72. Return to an Address to His Royal Highness the Governor General of the 29th November, 1911, for a copy of all correspondence consisting of letters or telegrams, between the Salisbury and Harvey Railway Company or any officer thereof or any person, and the Minister of Railways or any other member of the government or any other person, and the Minister of Railways and Canals, relating to the re-opening of that portion of the railway of the said company between Hillsborough and Albert, and the supplying of rails and other materials for the purpose of repairing and improving the same, and also, of any Orders in Council, agreements and other documents relating thereto. Presented 15th January, 1912.—Mr. Pugsley.......Not printed.

72c. Return to an Address to His Royal Highness the Governor General 30th November, 1911, for a copy of all Orders in Council, petitions, telegrams, letters, agreements, correspondence and all other documents generally in connection with the proposed branch line or lines of railway to connect Montreal with the National Transcontinental Railway. Presented 15th January, 1912.—Mr. Lapointe (Montreal)

Not printed.

- 72g. Return to an Address to His Royal Highness the Governor General of the 31st January, 1912, for a copy of all minutes of proceedings, records, orders, instructions or other writings made and had, or given or authorized to be made, had or given by the Board of National Transcontinental Railway Commissioners, from the date of the appointment of Mr. R. W. Leonard, as a member of the said Board and chairman thereof, to the present date; also of all letters, telegrams, instructions or other documents made or had or passed, since the said appointment, by and between the Minister of Railways and Canals, or other members of the government, or by any person by authority of the government, and the said Chairman of the Board of National Transcontinental Railway Commissioners, or the Secretary of said Board; also of any Orders in Council relating to the appointment of an asistant chairman or an assistant to the chairman of said Board, together with a copy of all letters, papers. instructions or documents relating thereto; as well as a statement of all payments of monies in the way of salaries or compensation made to the incumbent of the office of assistant chairman or assistant to the chairman of said Board, and of all papers, letters or instructions made, written or received by the said minister or the said chairman, relating to or in any way connected with the payment or authorization of said salary or compensation. Presented 20th March, 1912.—Hon. Mr. Cochrane.

Not printed.

- 79a. Return to an Order of the House of the 15th January, 1912, for a copy of all letters, telegrams, reports, papers and correspondence, petitions or memoranda presented to the Government, or the Department of Public Works, or any official thereof, in connection with the dismissal of Captain Peter Decoste from the dredge Cape Breton. Presented 26th January, 1912.—Mr. Chisholm (Antigonish)............Not printed.
- 79b. Return to an Order of the House of the 17th January, 1912, for a copy of all petitions, letters, telegrams and other documents in the possession of the Department of Public Works relating to the dismissal of Roderick Sutherland, caretaker of the public building at Canso, Nova Scotia. Presented 26th January, 1912.—Mr. Sinclair.

Not printed.

- 79f. Return to an Order of the House of the 31st January, 1912, for a copy of all letters, complaints, telegrams, evidence, reports, or other papers, relating to charges against Robert Leithead, James Blair, Duncan Gillis and Calvin McKenzie, all employees of the Intercolonial Railway in the county of Pictou, for partizanship and to the investigation of said charges. Presented 14th February, 1912.—Mr. Macdonald...Not printed.
- 79g. Return to an Order of the House of the 24th January, for a copy of all letters, telegrams and all other documents, and of all complaints and charges, in any way relating to the suspension of Joseph Venoit, checker on the Intercolonial Railway at Pictou, Nova Scotia. Presented 14th February, 1912.—Mr. Macdonald...Not printed.

- 79k. Return to an Order of the House of the 12th February, 1912, for a copy of all letters, telegrams, petitions, charges, complaints, reports and other documents relating to the dismissal of Luke Day, (of the Department of Public Works), of North Sydney, Cape Breton. Presented 19th February, 1912.—Mr. McKenzie.......Not printed.

- 79m. Return to an Order of the House of the 12th February, 1912, for a copy of all letters, telegrams, petitions, charges, complaints, reports and other documents relating to the dismissal of D. McDonald, Esquire, M.D. (of the Department of Indian Affairs), of Baddeck, Cape Breton. Presented 26th February, 1912.—Mr. McKenzie.. Not printed.

- 79p. Return to an Order of the House of the 19th February, 1912, for a copy of all papers, letters, documents, &c., relating to the dismissal of Hector Hamel, assistant appraiser at the Montreal Custom House; and also, relating to his subsequent appointment as preventive officer. Presented 27th February, 1912.—Mr. Lemieux.

 Not printed.
- 797. Return to an Address to His Royal Highness the Governor General of the 12th February, 1912, for a copy of all letters, telegrams, petitions, charges, complaints, Orders in Council, reports or other documents in the possession of the Department of Customs relating to the dismissal of Lyman C. Smith from the Customs Collectorship at Oshawa, Ontario. Presented 27th February, 1912.—Mr. Sinclair......Not printed.
- 79r. Return to an Order of the House of the 5th February, 1912, for a copy of the petitions forwarded to the Minister of Public Works praying for the dismissal of Michael Campeau, and the appointment of Honoré Paquette, as caretaker of the Postal Station in Laurier Ward, Montreal. Presented 1st March, 1912.—Mr. Lemieux....Not printed.

- 79x. Return to an Order of the Senate dated the 30th January, 1912, calling for copies of all letters, papers or other documents in the hands of the government relating to the proposed removal of John Park, postmaster at Orangeville, Ontario.—(Senate.)

- 79aa. Return to an Order of the House of the 26th February, 1912, for a copy of all documents, letters, requests, reports and recommendations relating to the dismissal of Wenceslas Lebel, of Kamouraska, as preventive officer of the Customs Department. Presented 12th March, 1912.—Mr. Lapointe (Kamouraska).........Not printed.
- 79bb. Return to an Order of the House of the 4th March, 1912. for a copy of all letters, complaints, charges and other documents connected with or giving any information as to the discharge of Thomas Hale, of Westville, Nova Scotia, as correspondent for the Labour Gazette. Presented 12th March, 1912.—Mr. Macdonald....Not printed.

- 79jj. Return to an Order of the House of the 7th February, 1912, for a copy of all documents, papers, petitions, letters, &c., relating to the dismissal of Louis Girard, postmaster at Ste. Anglèle de Mêrici, county of Rimouski, and relating to the appointment of his successor. Presented 19th March, 1912.—Mr. Lapointe (Kamouraska).
 Not printed.

- 7922. Return to an Order of the House of the 26th February, 1912, for a Return showing the number of postmasters removed from office in Shefford county since the 1st October, 1911; their names, post office addresses, dates of dismissal, reasons therefor, name of complainant in each case, names of new postmaster appointed to replace them;

- 79ff. Return to an Order of the House of the 22nd January, 1912, for a tabulated statement showing the number of dismissals in the Post Office Department since the first day of October, 1911, in the nine provinces of the Dominion. Also, the names of the postmasters so dismissed, the locality, the cause of dismissal, the names of the petitioners praying for such dismissal in each case, and the names of the petitioners opposing said dismissals. Presented 27th March, 1912.—Mr. Lemieux...Not printed.

- 79iii. Return to an Order of the House of the 20th March, 1912, for a copy of all papers, telegrams, letters, petitions and affidavits, relating to the dismissal of George Bourgoin, employed as statistician on the Lachine canal, also of all letters exchanged between the Minister of Public Works and the Minister of Railways and Canals concerning said dismissal. Presented 28th March, 1912.—Mr. Lemieux....Not printed.
- 79jjj. Return to an Order of the House of the 26th February, 1912, for a copy of all documents, letters, requests, reports and recommendations relating to the dismissal of Louis Dechesne, an employee of the Marine Department, on the river Ouelle wharf, county of Kamouraska. Presented 29th March, 1912.—Mr. Lapointe....Not printed.

- 82. Return to an Address to His Royal Highness the Governor General of the 24th January, 1912, for a copy of all the correspondence between the Prime Minister of Canada, or any member of the Government, and Messieurs Fielding and Paterson, during the time the latter gentlemen were in Washington last year, on the subject of the negotiations for a Reciprocity Treaty between Canada and the United States. Presented 2nd February, 1912—Mr. Bradbury......Printed for distribution and sessional papers.

82a. Return to an Address to His Royal Highness the Governor General of the 24th January, 1912, for a copy of all correspondence from the 1st day of January, 1910, to the 1st October, 1911, between the Right Honourable James Bryce, British Ambassador at Washington, and the Government of Canada, or any member thereof with reference to the negotiations for Reciprocity Treaty between Canada and the United States. Presented February, 1912.—Mr. Bradbury.

Printed for distribution and sessional papers.

83. Return to an Address to His Royal Highness the Governor General of the 31st January, 1912, for a copy of the letters patent relating to the office of Governor General of Canada, of the Commission issued to the present Governor General, and of the instructions accompanying the same. Presented 2nd February, 1912.—Mr. Maedonald.

Printed for sessional papers.

- 88. Return to an Order of the House of the 22nd January, 1912, showing how many home-stead inspectors were employed in the province of Saskatchewan by the Department of the Interior on 1st October, 1911, and what were their names; names of any of these inspectors who have been dismissed from office; reasons for dismissal; names of persons appointed to the positions so vacanted, giving their previous occupations, respectively. Presented 8th February, 1912.—Mr. Thompson.......Not printed.

91. Return to an Address to His Royal Highness the Governor General on the 5th February, 1912, for a copy of all papers, letters, Orders in Council and other documents respecting the superannuation of the Honourable Judges Sir Alexandre Lacoste, J. A. Ouimet and C. J. Doherty. Presented 9th February, 1912.—Mr. Ethier.

Not printed.

- 92. Return showing certain dates returned to Senate by Messrs. A. E. Forget, &c.—(Senate).

 Not printed.
- 93. Return to an Order of the House of the 22nd January, 1912, for a copy of all letters, correspondence, reports or other documents relating to the erection of an armoury at the town of Sarnia, Ontario. Presented 13th February, 1912.—Mr. Pardee.

Not printed.

94. Return to an Address to His Royal Highness the Governor General of the 22nd January, 1912, for a copy of all correspondence between the Government of Canada and the Government of the province of Quebec, with regard to the extension of the boundaries of the said province. Presented 13th February, 1912.—Sir Wilfrid Laurier.

Printed for distribution and sessional papers.

95. Return to an Order of the House of the 29th January, 1912, for a copy of all correspondence, representations, estimates, letters, telegrams and other documents received by the Right Honourable Prime Minister, or by any member of the Government, in any way relating to the subject of a car ferry service between the province of Prince Edward Island and the mainland, across the Straits of Northumberland, and the widening of the gauge of the Prince Edward Island Railway; and also, as to the estimated cost of all such work. Presented 13th February, 1912.—Mr. Emmerson.

- 97a. Return to an Order of the House of the 7th February, 1912, for a copy of all letters, papers, charges, affidavits and other documents relating to a charge against W. W. Gray, coal inspector of the Intercolonial Railway at Westville, Nova Scotia, and of all evidence, documents, reports, or other papers connected with the investigation of said charge by H. P. Duchemin. Presented 14th February, 1912.—Mr. Macdonald.

 Not printed.

101. Return to an Address to His Royal Highness the Governor General of the 15th January, 1912, for a copy of Orders in Council and all correspondence between the Government and the Winnipeg and Hudson's Bay Railway Company and its successor the Winnipeg Great Northern Railway, relative to the proposed route of said Railway to Hudson's Bay, with all accompanying plans and reports; also a copy of all correspondence relative to the offer of Milburn and Company, Steamship owners, of England, said to have been made to the Government through the said Railway Company to place a line of their steamships on the route between Hudson's Bay and England on the completion of said Railway, and the further offer by the said Milburn and Company to place one of their Baltic steamships at the disposal of the Government for the purpose of making a practical test of the navigability of the route for commercial purposes. Presented 16th February, 1912. —Mr. Aikins.

Not printed.

101a. Return to an Order of the House of the 26th February, 1912, for a copy of all reports, surveys, plans and maps made or prepared during the year 1911 or this year, in respect of or in connection with the Hudson Bay Railway or the suggested ports at Nelson or Churchill on the Hudson Bay, or relating to the navigation of the Hudson straits. Presented 4th March, 1912.—Mr. Aikens.

Printed for distribution and sessional papers.

- 102. Return to an Order of the House of the 5th February, 1912, for a copy of the inquiry made by the Railway Department respecting the accident incurred by Goffrey Bourque, of Lac au Saumon, in the yard of the Intercolonial Railway at Campbellton, in the month of November or December, 1911; also, for all papers and correspondence exchanged since on this subject. Presented 16th February, 1912.—Mr. Boulay.

 Not printed.
- 103. Return to an Order of the House of the 14th February, 1912, for a copy of all correspondence, letters, telegrams, &c., between the King's Printer, the Superintendent of Printing, and the King's Printers' Representatives in Winnipeg, regarding the printing and distribution of the Voters' Lists of the province of Manitoba at the last general elections. Presented 19th February, 1912.—Mr. Staples.....Not printed.
- 164. Return to an Order of the House of the 17th January, 1912, for a copy of the Report of the Poard of Engineers appointed for the reconstruction of the Quebec bridge, and of the plans and specifications prepared by them; of all notices calling for tenders; of all tenders received; of the report of the Board on the same, collectively or individually, to the Minister of Railways; of the report of the said minister for the acceptance of tenders, and any Orders in Council awarding contracts for the building of the said bridge. Presented 19th February, 1912.—Sir Wilfrid Laurier.

Printed for sessional papers.

- 107. Return to an Order of the Senate, dated 15th February, 1912, showing the names, position and pay of all persons appointed to the Intercolonial Railway service in the city of St. John, New Brunswick, from 1st September, 1907, to 1st March, 1911.—(Senate). Not printed.
- 108. Certified copy of a Report of the Committee of the Privy Council, approved by His Royal Highness the Governor General on the 22nd February, 1912, referring certain questions to the Supreme Court of Canada in respect to Bill No. 3, of the First Session of the Twelfth Parliament of Canada, intituled: "An Act to amend the Marriage Act." Presented 23ar February, 1912 .- Hon. Mr. Doherty. . Printed for sesional papers.
- 108a. Return to an Order of the House of the 19th February, 1912, for a copy of all letters, petitions, memorials or other documents received by the Prime Minister or any other member of the government, relating to the passage of a federal marriage law or legislation in regard to the so-called effect of the Ne Temere Decree. Presented 25th March,
- 109. Return to an Order of the House of the 17th January, 1912, for a copy of all papers, letters, recommendations, petitions, ministerial instructions and other documents in the possession of the Department of Marine and Fisheries relating to the price from 31st March, 1911, of Dog Fish scrap. Presented 23rd February, 1912.—Mr. Sinclair.
- 110. Return to an Address of His Royal Highness the Governor General of the 5th February, 1912, for a copy of all correspondence, memorials or communications of any kind between the government of the province of Ontario and the Dominion Government since 1st January, 1908, respecting the extension of the boundaries of the province of Manitoba or the division of the Territory of Keewatin. Presented 23rd
- 110a. Return to an Address to His Royal Highness the Governor General of the 4th December, 1911, for a copy of all papers, letters, telegrams, memoranda or correspondence of any kind had between the Dominion Government and the governments of Manitoba and Saskatchewan, or with the Government of Ontario, as to the settlement of the boundaries of said respective provinces; and also, of any agreement or memo. containing any terms of settlement of the questions relating to the boundaries of said provinces or any part thereof; and also, of any documents, letters or representations made to the Federal Government by any person or persons relative to said settlement or the questions involved therein. Presented 26th February, 1912.-Mr. Macdonald. Printed for sessional papers.
- 110b. Return to an Address of His Royal Highness the Governor General of the 5th February, 1912, for a copy of all correspondence, memorials or communications of any kind between the Government of the province of Ontario and the Dominion Government since 1st January, 1908, respecting the extension of the boundaries of the province of Manitoba or the division of the territory of Keewatin. Presented 26th Feb-
- 111. Return to an Address of the Senate, dated 24th January, 1912, for copies of the contracts betweetn the Government of Canada, and the various steamship companies for the carriage of the mails between England, France and Canada, and all the correspondence relating thereto since the first of January, 1909; also, the agreements, if any, for the carriage of mails via New York. Further, any contracts, subsidy agreements, &c., for the conveyance of mail between Canada and Newfoundland, and the correspondence relating thereto since the first of January, 1909.—(Senate).

Printed for sessional papers.

- 114a. Return to an Order of the House of the 4th March, 1912, for a copy of all inquiries, correspondence whatsoever relating to the death of the late Absolon Lavoie, of Amqui, accidentally killed on the Intercolonial Railway at Metis, county of Rimouski, during the summer of 1911. Presented 18th March, 1912.—Mr. Boulay..Not printed.

- 116. Return to an Order of the House of the 26th February, 1912, for a copy of all papers, documents, &c., concerning the incorporation and operations of the Fidelity Trust Company of Montreal. Presented 28th March, 1912.—Mr. McKenzie....Not printed.
- 118. Return to an Order of the House of the 26th February, 1912, for a copy of all papers and correspondence relating to the incorporation and operations of The Provident Trust Company, of Montreal. Presented 1st March, 1912.—Mr. Lemieux.

- 120. Return to an Address to His Royal Highness the Governor General of the 29th November, 1911, for a copy of all correspondence since the first of July, 1896, to the present date, between the Government of Canada and the governments of the several provinces on the subject of assistance to provincial railways and other provincial public works. Presented 1st March, 1912.—Sir Wilfrid Laurier. Printed for sessional papers.
- 122. Return to an order of the House of the 26th February, 1912, for a copy of all papers, correspondence and documents in connection with the case of D. Raymond, petitioner, the Queen's Hotel Company, Limited, respondent, and Guillaume Narcisse Ducharme and others, party defendants. Presented 5th March, 1912.—Mr. Lemicux.

Not printed.

- 124. Return to an Address of the Senate, dated 22nd February, 1912, for all correspondence respecting the inefficient postal delivery service at Rothesay, N.B.—(Senate).

- 125. Laid before the House, by command of His Royal Highness the Governor General,—
 Copy of agreement between His Majesty the King on behalf of the Dominion of Canada, His Majesty on behalf of the province of New Brunswick, and the Saint John and Quebec Railway Company, for the leasing under terms and conditions specified, of the line of railway when completed, of the company, between Grand Falls and Saint John, N.B. Presented 11th March, 1912.......Not printed.

- 127. Return to an Order of the House of the 22nd January, 1912, for a copy of all letters, correspondence, reports or other documents relating to the proposed winter harbour at Sarnia, Ontario. Presented 13th March, 1912.—Mr. Pardee......Not printed.
- 127a. Return to an Order of the House of the 26th February, 1912, for a copy of all reports, petitions and correspondence in the possession of the Department of Public Works, relating to the improvement of Port Dover harbour, in Norfolk county, Ontario; together with all papers or documents relating to the connection of the Grand Trunk Railway Company therewith. Presented 29th March, 1912.—Mr. Charlton.

Not printed.

- 129. Return to an Order of the House of the 5th February, 1912, for a copy of all reports, correspondence and papers, relating to the building of a breakwater at Port Richmond, Nova Scotia. Presented 14th March, 1912.—Mr. Kyte.......Not printed.
- 129a. Return to an Order of the House of the 5th February, 1912, for a copy of all reports, correspondence and papers relating to the building of a breakwater at Charles Forests Cove, Richmond county, Nova Scotia. Presented 18th March, 1912.—Mr. Kyte.

- 133. Return to an Order of the House of the 6th March, 1912, for a copy of the news sent up to date to Magdalen Island by the weekly correspondent appointed by the Postmaster General; also for a copy of the instructions given said correspondent at the time of his appointment. Presented 19th March, 1912.—Mr. Lemieux....Not printed.

- 134a. Return to an Order of the House of the 31st January, 1912, for a copy of all letters, telegrams, correspondence, reports and other documents in relation to the mail contract between River John Railway station and the post office, and between River John and Hodson, respectively, since 1st October, 1911, and as to the cancellation of the contract for said service with Logan and the making of a contract for the same with one Gannon. Presented 19th March, 1912.—Mr. Macdonald......Not printed.
- 134c. Return to an Order of the House of the 5th February, 1912, for a return showing all the contracts for the conveyance of His Majesty's mails, in which notice of cancellation has been given under the terms of the said contract, between 10th October, 1911, and 1st February, 1912, and also the name and address of each contractor and the amount of each contract. Presented 27th March, 1912.—Mr. Lemieux. Not printed.
- 135. Return to an Address to His Royal Highness the Governor General of the 17th January, 1912, for a copy of the Parcel Post Convention between Canada and France, and all papers connected therewith. Presented 19th March, 1912.—Mr. Lemieux.

- 137. Return to an Address to His Royal Highness the Governor General, on the 4th March. 1912, for a copy of all letters, telegrams and petitions, sent to the Government, or any of His Majesty's ministers, praying for the establishment of a separate school system in the Keewatin Territory. Presented 20th March, 1912.—Mr. Lemieux...Not printed.

- 145. Return to an Order of the 26th February, 1912, for a return showing the various loans made by the Government of Canada since the year 1900; the periods for which they were made; where contracted; rate of interest; commissions paid and to whom; net proceeds per cent of each loan; will future loans be asked for by public tender, if so where? Presented 25th March, 1912.—Mr. Lapointe (Montreal)......Not printed.
- 146. Return to an Order of the House of the 19th February, 1912, for a return showing the number and capacity of cold storage establishments in each of the principal cities of Canada; the kind and quantity, approximate value of food stuff and produce contained in each of these establishments, during the months of November and December, 1911, and January, 1912. Presented 25th March, 1912.—Mr. Verville.

- 152. Résumé of General Elections, 1911. Presented 30th March, 1912.......Not printed.

- 155. Names of Commissioners appointed under 'Inquiries Act.'-(Senate)...Not printed.



FORTY-FOURTH ANNUAL REPORT

OF THE

DEPARTMENT OF MARINE AND FISHERIES

1910-11

FISHERIES

ERRATUM.

On Page xviii of this report, Article vi, first paragraph, first line, the word "following" should be "foregoing."



OTTAWA

PRINTED BY C. H. PARMELEE, PRINTER TO THE KING'S MOST EXCELLENT MAJESTY
1911

No. 22-1912]



TABLE OF CONTENTS

	PAGE.
Deputy Minister's Report	xiii.
* Subjects Treated Therein.	
Marine Biological Work	xiii.
Pelagic Sealing Question	24.
Dog Fish Reduction Works	xix.
Transportation of Fresh Fish	xix.
General Statement re Fisheries	XX
Résumé of Fisheries of each Province	xxviii.
Appendices.	
Expenditure and Revenue	1
Fishing Bounty	8
Fishery Officers' Reports and Statistics	37 to 327
Prosecutions for Violation of Fisheries Act	328
Fisheries Patrol Service Report	330
United States Vessel Entries	337
Fish Breeding Report	347
Oyster Culture Report	413
Natural History Report	417
Outside Staff	421



To Field Marshal, His Royal Highness Prince Arthur William Patrick Albert,

Duke of Connaught and of Strathearn, K.G., K.T., K.P., &c., &c., &c., Governor

General and Commander-in-Chief of the Dominion of Canada.

MAY IT PLEASE YOUR ROYAL HIGHNESS:

I have the honour to submit herewith, for the information of Your Royal Highness and the legislature of Canada, the forty-fourth Annual Report of the Department of Marine and Fisheries, Fisheries Branch.

I have the honour to be,

Your Royal Highness's most obedient servant,

J. D. HAZEN,

Minister of Marine and Fisheries.

DEPARTMENT OF MARINE AND FISHERIES, OTTAWA, DECEMBER, 1911.



PAGE.

XXXV.

ALPHABETICAL INDEX

TO THE

FISHERIES REPORT

1910-11

A

Reports of guardians	295
Statistics of fisheries	299
Albert County, N.B., Returns of vessels, boats, &c	180
fish	184
Annapolis County, N.S., Returns of vessels, boats, &c	124
fish	150
Anderson Lake Hatchery, B.C	409
Antigonish County, N.S., Returns of vessels, boats, &c	70
fish	90
Areas, Extent of fisheries and coast line	xxi.
В	
Babine Hatchery, B.C	405
Bay View Hatchery, N.S	362
Bedford Hatchery, N.S	359
Berens River Hatchery, Man	396
Bernard, C. A., Inspector, Quebec, Report	227
Biological marine work, Reference to	xiii.
Blockhouse Point Hatchery, P.E.I	375
Bonaventure County, P.Q., Returns of vessels, boats, &c	232 & 244
fish ,	248 & 254
Bounties, Fishing, Regulations	8
Statement of claims received and paid, 1910	11
General statistics	14
Statement of claims received and paid since 1882	15
Statement of all vessels receiving bounties, 1910	20
Briti-h Columbia, Résumé of fisheries of	XXXV.
Reports of inspectors	306
Statistics of fisheries, Southern District	312
Statistics of fisheries, Northern District	314
Statistics of fisheries, Vancouver Island	320
Recapitulation of yield and value of fish	326
Recapitulation of fishing material	327
Bulkley River, Report on, by Overseer Stewart Norrie	308

2 GEORGE V., A. 1912

 \mathbf{C}

Calder, J. F., Inspector, N.B., Report Canso Hatchery, N.S. Cape Breton County, N.S., Returns of vessels, boats, &c. fish Chapman, R. A., Inspector, N.B., Report Charlotte County, N.B., Returns of vessels, boats, &c. fish Capital invested, Summary of Colchester County, N.S., Returns of vessels, boats, &c. fish Cowichan Lake Hatchery, B.C. Culture of fish (See 'F'). Cumberland County, N.S., Returns of vessels, boats, &c. fish Cunningham, F. H., Supt. of Hatcheries, Report	164 363 44 54 168 172 174 xlii. 68 86 408
D	
Deputy Minister's report Digby County. Returns of vessels, boats, &c. fish Dog-fish Reduction Works Duncan, A. G., Inspector, Ontario. Report	xiii. 122 142 xix. 273
E	
Expenditure, on Fishery Services	1 2 3 4 6
F	
Fish Breeding, Report by F. H. Cunningham, Supt. Fry, Distribution of, since 1868 Reports of officers in charge of hatcheries Expenditure Fishing Bounties (See letter 'B'). Fishery Officers (Outside Staff)	347 352 359 3 421 330
Fisheries Patrol Service, Reports on	399
G	
Gaspé Hatchery, Quebec	377 234 & 244 249 & 254
General statement re fisheries	XX.

INDEX ix

SESSIONAL PAPER No. 22		
Georgetown Hatchery, P.E.I	3	375
Gloucester County, N.B., Returns of vessels, boats, &c	1	180
fish		84
Granite Creek Hatchery, B.C	4	100
Guysborough County, N.S., Returns of vessels, boats, &c		72
fish	• •	94
н		
11		
Halifax County, N.S., Returns of vessels, boats, &c		76
fish		102
Halkett, Andrew, Curator of the Ottawa Museum, Report		$\frac{117}{80}$
Hants County, N.S., Returns of vessels, boats, &c		00 110
Harrison, H. E., Inspector, N.B., Report		169
Harrison Lake Hatchery, B.C	4	101
Hockin, Robert, Inspector, N.S., Report		38
Hurley, J. M., Inspector, Ontario, Report		271
· I		
Townston of Fish of a Name and Michigan	1	121
Inspectors of Fisheries, Names and districts		141
Reports from (See each Province). Inverness County, N.S Returns of vessels, boats, &c		48
fish		62
J		
Johnston, A., Deputy Minister, Report	x	iii.
K		
Kelly's Pond Hatchery. P.E.I	3	374
Kemp, E., Report on Oyster Culture		113
Kennedy Lake Hatchery, B.C		110
Kent County, N.B., Returns of vessels, boats, &c		180
fish		184
Kings County, N.S., Returns of vessels, boats, &c		124 154
fish		202
Kings County, P.E.I., Returns of vessels, boats, &c		208
11511		
L		
	q	2=0
Lac Tremblant Hatchery, Que	0	379 381
Lake Lester Hatchery. Que		397
Little Saskatchewan River Hatchery, Man		114
fish	-4	126
M		
McKay, H. T., Inspector, Yukon, Report	2	302
Magdalen Island fisheries (See under Gaspé County).		
Magdalen Islands Hatchery, Que	9	383

2 GEORGE V., A. 1912 Manitoba, Résumé of fisheries of xxxiv. Marine Biological Stations, Reference to xiii. N Natural History report, by Andrew Halkett XXX. Inland Counties, Returns for Recapitulation of yield and value of fish Recapitulation of fishing material Nimpkish Hatchery, B.C. xxviii. Recapitulation of yield and value of fish xxxiii. P XV. Persons employed, Summary of xlii.

INDEX xi

SESSIONAL PAPER No. 22	
Prince Edward Island, Résumé of fisheries of	xxxi
Report of inspector	201
Statistics of fisheries	202
Recapitulation of yield and value of fish	218
Recapitulation of fishing material	220
List of vessels receiving bounties	8(
Prosecutions for violation of the Fisheries Act	328
Q	
Quebec, Résumé of fisheries of	xxxii
Reports of inspectors	221
Statistics of fisheries for Gulf Division	235
Statistics of fisheries for Inland Division	260
Recapitulation of yield and value of fish	268
Recapitulation of fishing material	270
List of vessels receiving bounties	3(
Queens County, N.S., Returns of vessels, boats, &c	116
fish	130
Queens County, P.E.I., Returns of vessels, boats, &c	203
fish	211
Quinté Bass Ponds, Ont	39-
R	
Recapitulation of yield and value of fish for whole of Canada xxv. Recapitulation of fishing material for whole of Canada x Reports of inspectors (See under each Province).	
Restigouche County, N.B., Returns of vessels, boats, &c	180
fish	184
Restigouche Hatchery, N. B	365
Résumé of fisheries of each province	xxviii
Revenue, Statement of	
Comparative statement of	(
Richmond County. N.S., Returns of vessels, boats, &c	4:
fish	5(
Riendeau, Joseph, Inspector, Que., Report	228
Rimouski County, Que., Returns of vessels, boats, &c	24
fish	254
Rivers Inlet Hatchery, B.C	40-
Robertson, A. C., Inspector, N.S., Report	40
S	
Saguenay County, Que., Returns of vessels, boats, &c	
fish	238 & 24-
	238 & 24- 251 & 25-
St Alexic Hatchery (100	251 & 25-
St. Alexis Hatchery, Que	251 & 254 380
St. John County, N.B., Returns of vessels, boats, &c	251 & 25- 386 173
St. John County, N.B., Returns of vessels, boats, &c	251 & 254 380 173 174
St. John County, N.B., Returns of vessels, boats, &c	251 & 25- 386 173 174 376
St. John County, N.B., Returns of vessels, boats, &c	251 & 25- 386 173

	2 GEORGE	. V., A. 1912
Saskatchewan, Résumé of fisheries of		. xxxiv.
Report of inspector		. 289
Statistics of fisheries		. 292
Selkirk Hatchery, Man		. 395
Shelburne County, Returns of vessels, boats, &c		. 118
fish		. 134
Shemogue Lobster Hatchery, N.B		
Sheppard, O. B., Inspector, Ont., Report		. 272
Shippegan Hatchery, N.B		
Skeena River Hatchery, B.C		. 399
Staff, Outside Officers		
Statement, Recapitulating the value of fish since 1870		
Fishing gear, &c		
Number of fishermen, &c		. zlviii.
Statistics of Fisheries (See each Province).		
Stuart Lake Hatchery, B.C		. 407
Sword, C. B., Inspector, B.C., Report		. 306
${f T}$		
Talanca Hatalana Ou		953
Tadousac Hatchery, Que		. 376
Taylor, E. G., Inspector, B.C., Report		. 310
Transportation of fresh fish		. xix.
U		
· ·		
United States fishing vessel entries, Atlantic Ports		. 337
Pacific Ports		. 344
United States fishing vessels holding modus vivendi licenses		. 345
V		
Value of Cabonica (Constanting Decime)		
Value of fisheries (See also each Province)		. xxii.
Victoria County, N.S., Returns of vessels, boats, &c		
fish		. 5S
W		
VV		
Wakeham, Wm., M.D., Inspector, Que., Report		. 221
Westmoreland County, N.B., Returns of vessels, boats, &c		. 180
fish		
Wiarton Hatchery, Ont		. 390
Williams, J. T., Inspector, B.C., Report		. 306
Windsor Hatchery, N.S.		. 361
•		
Y		
Yarmouth County, N.S., Returns of vessels, boats, &c		400
fish		. 120
Young, Wm. S., Inspector, Man., Report		. 138
Yukon Territory, Résumé of fisheries		. 280
Report of inspector		. xxxv. 302
Statistics of fisheries		. 502 202

DEPUTY MINISTER'S REPORT.

To the Honourable

The Minister of Marine and Fisherics.

Sir.—I have the honour to submit the forty-fourth annual report of the Fisheries Branch of this Department, for the fiscal year ended March 31, 1911.

There are embraced in this report the customary statements of the Expenditure and Revenue, and the several reports of the district Inspectors of Fisheries, together with reports on the work of the Fish Hatcheries operated under Dominion auspices in the various provinces, the Fisheries Patrol Service, &c., and a review of the Fishing Bounty system.

There are nineteen appendices to this report, in the following order:-

- No. 1. Fisheries Expenditure and Revenue.
 - 2. Fishing Bounties.
 - 3. Nova Scotia Fisheries.
 - 4. New Brunswick Fisheries.
 - 5. Prince Edward Island Fisheries.
 - 6. Quebec Fisheries.
 - 7. Ontario Fisheries.
 - S. Manitoba Fisheries.
 - 9. Saskatchewan Fisheries.
 - 10. Alberta Fisheries.
 - 11. Yukon Fisheries.
 - 12. British Columbia Fisheries.
 - 13. Prosecutions for Violation of the Fisheries Act.
 - 14. The Fisheries Patrol Service Report.
 - 15. Report on United States Fishing Vessel Entries. &c.
 - 16. The Fish-breeding Report.
 - 17. Oyster Culture Report.
 - 13. Natural History Report.
 - 19. The Outside Fisheries Staff.

BIOLOGICAL STATIONS.

For the season's work at the three Biological Stations, at St. Andrews, N.B.; Departure Bay, B.C.; and Go-Home Bay, Georgian Bay, Ont.; a full detailed schedule was prepared by the Commissioner of Fisheries, Professor Prince, and as far as possible, the fishery and other problems set forth therein have formed the subject of researches this year. The number of workers sent to the stations by the various Canadian Universities was smaller than usual; but this shortage was made up by the presence of several able workers from England, from the Universities of Cambridge and London. Mr. F. A. Potts, B.A., of Trinity College, Cambridge, a recognized authority on marine life,

especially the annelids; and Miss Pixell, of the famous Bedford College for Women, London, connected with the University of London, made a stay at the British Columbia Station on the suggestion of Professor Marett Tims, of Cambridge University, England; and some specialists from the University of Toronto and McGill University, Montreal, also carried on researches.

According to the arrangements, Professor Bailey of the University of Fredericton, N.B., was to act as Director of the work at St. Andrews for the first part of the summer; and later, Professor Macallum was to act while at the close of the season Professor Ramsay Wright, President of the Royal Society of Canada, was to superintend. Professor A. P. Knight, Queen's University, Kingston, was the first to arrive at St. Andrews, reaching there on May 3. Professor Knight first took up the matter of water supply, and devoted some attention to the drainage and disposal of sewage and waste, both of which points have presented difficulties. His report, submitted to the Biological Board at its meeting in Ottawa in May, showed that by securing the available rainwater, and using the well recently sunk because of the failure of the first well, a good supply of fresh water might be obtained. Observations at Eastport, Maine, on the shore opposite St. Andrews, for a period of 38 years, indicate an average rainfall of 38 inches in May, June, July and August; and this would mean that at the St. Andrews Station about 10,000 gallons of rain water could be stored, and about 1,500 gallons per day, it was estimated by the well expert. Mr. Kent, would be yielded by the well. Another source of supply would be the Chamcook Lakes, recently tapped for hotel purposes by the Canadian Pacific Railway Company, the nearest water main of the company being over 1,700 yards from the Station. Without a proper supply of water, both fresh and salt, the work of the Station will be as seriously hampered in the future as in the past. The facilities offered by the Station for technical investigations, and the productive waters adjacent, could not be surpassed; indeed Commissioner Bowers, head of the United States Fisheries Bureau, and Professor Starr Jordan, on their visit a year or two ago agreed that the Canadian Station was admirable for successful fishery investigations. In spite of the reduced number of workers very valuable work was done; and Professor Bailey, Dr. Huntsman, and Mr. Bailie, of Toronto University, along with Professor Wright, remained at work until the Station closed for the season in the fall.

The volume of 'Contributions to Canadian Biology' now in the hands of the King's Printer, and to be issued shortly, will be one of the most important technical fishery publications issued, and embraces about twenty reports of work done at the Atlantic Biological Station, and the two other stations. It includes a report by Professor Knight on 'Experiments with frozen and other baits,' and one by Professor Bailey on the organisms which mainly form the food of the oyster, viz. the diatoms and other minute form in New Brunswick waters; also Dr. Stafford's important report on the young oyster and other edible mollusks, with details of characteristics which have never before been observed. Professor McBride's report on oyster and clam fisheries, Professor MacMurrich on the actiniae, an important element in the food of cod and haddock, and Dr. Stafford's several reports on the Invertebrates of Atlantic waters, interesting owing to the fact that food fishes feed upon them, sufficiently indicate the nature and variety of the work carried on at St. Andrews.

SESSIONAL PAPER No. 22

The Pacific Biological Station at Departure Bay, Vancouver Island, has been greatly aided during the past season by the new row boats, dredges, &c., authorized by the Department. The launch authorized was not obtained, as it was found that at least three months would be occupied in completing it, and the workers had to rely upon the help afforded by the Fishery Inspectors (Mr. Sword and Mr. Taylor), who granted the occasional use of the patrol steamers for dredging trips. Dr Stafford took charge of the work, owing to the illness of Rev. G. W. Taylor, F.R.S.C., the distinguished authority who is curator of the Station. Dr. Stafford did some important work and made some interesting observations on the native British Columbia oyster, hitherto little studied. Mr. Potts, of Cambridge, England, at the suggestion of Professor Stanley Gardner specially studied the annelids, and supplemented his work at the Station by a few weeks stay at the United States Station at Friday Harbour, Puget Sound, going there about the middle of June. Miss Pixell, who came from England, arrived on June 30 and carried on valuable work, including dredging in Dodd's narrows. and other rich marine grounds accessible from the Station. Mr. Doutre and Mr. Boyle visited the Station from Ottawa during the season, and examined its capabilities for biological investigations.

The Georgian Bay Station, it was intended, should be under the charge of Dr. Huntsman, as Professor Bensley desired to retire from the duty he has performed at the Station for many years. It was later arranged that Dr. Huntsman should go to St. Andrews, and Dr. Bensley consented to act for another season. A fine collection of specimens collected at the Station by the staff has been sent to the Department for the Fishery Museum, and some reports are in progress. Dr. Huntsman has completed his voluminous report on the Pacific tunicates, mainly work done at the British Columbia Station. Having finished this claborate work, with over 20 splendid plates, the largest report ever prepared on the subject on this side of the Atlantic, Dr. Huntsman is to complete reports on other lines of marine research on which he has been engaged. At a Board Meeting to be held in Ottawa in November, the question of moving the Georgian Bay Station to another site is to be considered, as the present location is too distant from the lake fisheries.

PELAGIC SEALING QUESTION-PACIFIC OCEAN AND BEHRING SEA.

This question has continued to occupy an important place in diplomatic correspondence.

While pelagic sealing is a legitimate industry, expressly vindicated by arbitration, there is no question that it is not an economic method, as it does not admit of selection being made in the seals taken. It is, however, the only way in which Canadians can engage in seal-hunting, as there are no seal rookeries in Canada. Land killing, on the other hand, owing to the polygamous habits of the seals, can be carried on each year to a limited extent, with advantage to the herds, as a certain percentage of the young male seals can be selected, leaving unharmed the females and a sufficient number of males to keep up the necessary quota of 'bulls.'

In the early nineties, upwards of sixty Canadian vessels were yearly engaged in the venture; but now their number has diminished to five, and these complain of the restrictions imposed upon them by the Paris Award Regulations, which do not apply

2 GEORGE V., A. 1912

to their competitors from Japan, who outnumber them by about ten times—it being understood that forty-eight Japanese sealing vessels were operating this year.

Neither the United States nor Russia allows pelagic sealing by its nationals; and they have been continuously endeavouring to bring about the entire cessation of such a method of seal-hunting.

While Canada has always shown a readiness to consider reasonable regulations for the protection of the fishery, and her sealers have carefully respected the Award Regulations, she could not consider the giving up of the hunting of wild animals at sea, in the interests of the rookery-owning powers, even for a time, without receiving fair compensation therefor.

Under such conditions, it is a tribute to diplomacy that such a vexed question has formed the subject of a treaty between Great Britain and the United States, that will likely lead to a settlement of the matter satisfactory to all concerned. The text of the treaty is as follows:—

His Majesty the King of the United Kingdom of Great Britain and Ireland and of the British Dominions beyond the Seas, Emperor of India, and the United States of America, being desirous of adopting effective measures for the preservation and protection of the fur seals, have resolved to conclude a treaty for that purpose and to that end have named as their Plenipotentiaries:

His Britannic Majesty, the Right Honourable James Bryce, O.M., his Ambassador Extraordinary and Plenipotentiary at Washington; and

The President of the United States of America, Philander C. Knox, Secretary of State of the United States;

Who, having communicated to each other their respective full powers, which were found to be in due and proper form, have agreed to and concluded the following Articles:

ARTICLE I.

The High Contracting Parties mutually and reciprocally agree that their subjects and citizens, respectively, and all persons subject to their laws and treaties, and their vessels shall be prohibited while this Article remains in force from engaging in pelagic sealing in that part of the Behring Sea and North Pacific Ocean north of the thirtyfifth degree of north latitude and east of the one hundred and eightieth meridian, and that every such person or vessel offending against this prohibition may be seized and detained by the naval or other duly commissioned officers of either of the High Contracting Parties, but they shall be delivered as soon as practicable to the authorities of the nation to which they respectively belong, who alone shall have jurisdiction to try the offence and impose the penalties of the same, the witnesses and proof necessary to establish the offence being also sent with them, or otherwise furnished to the proper jurisdictional authority with all reasonable promptitude; and they agree, further, respectively, to prohibit during the same period the use of any British or United States port by any persons for any purposes whatsoever connected with the operations of pelagic sealing in said waters, and to prohibit during the same period the importation or bringing of any fur-seal skins taken in such pelagic sealing into any British or United States port, and by the necessary legislation and enforcement of appropriate penalties thereunder to make such prohibitions effective.

SESSIONAL PAPER No. 22

Such prohibitions, however, shall not apply to Indians dwelling on the coasts or the territory of Great Britain or of the United States and carrying on pelagic sealing in canoes not transported by or used in connection with other vessers, and propelled wholly by paddles, oars, or sails, and manned by not more than five persons each, in the way hitherto practiced by the Indians, without the use of firearms, provided such Indians are not in the employment of other persons, nor under contract for the delivery of the skins to any person.

ARTICLE II.

The United States agrees that one fifth (15) in number and in value of the total number of seal-skins taken annually upon the Pribilof Islands, or any other islands or shores of the waters above defined, subject to the jurisdiction of the United States, to which the seal herd now frequenting the Pribilof Islands hereafter resorts, shall be delivered at the end of each season to an authorized agent of the Canadian Government in the Pribilof Islands: Provided, however, that nothing herein contained shall restrict the right of the United States at any time and from time to time to suspend altogether the taking of seal-skins on such islands or sheres subject to its juridiction, and to impose such restrictions and regulations upon the total number of skins to be taken in any season and the manner and times and places of taking them as may seem necessary to protect and preserve the seal herd or to increase its numbers.

ARTICLE III.

It is further agreed that as soon as this Article goes into effect the United States shall pay to Great Britain the sum of two hundred thousand dollars (\$200,000) as an advance payment in lieu of such number of fur-seal skins, to which Great Britain would be entitled under the provisions of this treaty, as would be equivalent to that amount reckoned at their market value at London at the date of delivery, before dressing or curing and less cost of transportation from the Pribilof Islands; such market value in case of dispute to be determined by an umpire to be agreed upon by the High Contracting Parties, which skins shall be retained by the United States in satisfaction of such payment.

The United States further agrees that Great Britain's share of the seal skins taken on the Pribilof Islands shall not be less than one thousand (1,000) in any year even if such number is more than one-fifth of the number to which the authorized killing is restricted in such year, unless the killing of seals in such year or years shall have been absolutely prohibited by the United States for all purposes except to supply food, clothing and boat skins for the natives on the islands, in which case the United States agrees to pay to Great Britain the sum of ten thousand dollars (\$10,000) annually in lieu of any share of skins during the years when no killing is allowed, and Great Britain agrees that after deducting the skins of Great Britain's share which are to be retained by the United States as above provided to reimburse itself for the advance payment aforesaid, the United States shall be entitled to reimburse itself for any annual payments made as herein required, by retaining an additional number of seal-skins from Great Britain's share over and above the specified minimum allowance

of one thousand (1,000) skins in any subsequent year or years when killing is again resumed, until the whole number of the skins so retained shall equal, reckoned at their market value determined as above provided for, the entire amount so paid, with interest at the rate of four (4) per cent per annum.

If, however, the total number of seals frequenting the Pribilof Islands in any year falls below one hundred thousand (100,000), enumerated by official count, then all killing, excepting the inconsiderable supply necessary for the support of the natives, as above noted, may be suspended without allowance of skins or payment of money equivalent until the number of such seals again exceeds one hundred thousand (100,000) enumerated in like manner.

ARTICLE IV.

The term pelagic sealing, as used herein is defined to be the killing, capturing or pursuing in any manner whatsoever of fur-seals at sea, outside territorial waters.

ARTICLE V.

The High Contracting Parties agree that they will each maintain a guard or patrol in the waters of the North Pacific Ocean and Behring Sea so far as may be necessary for the enforcement of the aforesaid prohibitions.

ARTICLE VI.

The following Articles shall go into effect as soon as, but not before, an international agreement is concluded and ratified by the Governments of Great Britain, the United States, Japan, and Russia, by which each of those Powers shall undertake, by such stipulations as may be mutually acceptable, to prohibit for a period of not less than fifteen years, its own subjects and citizens, and all persons subject to its laws and treaties, from engaging in pelagic sealing in waters including the area defined in Article I, and effectively to enforce such prohibition.

The foregoing Articles of this Treaty shall continue in force during the period of fifteen (15) years from the day on which they go into effect and thereafter until terminated by twelve (12) months' written notice given by either Great Britain or the United States to the other, which notice may be given at the expiration of fourteen years or at any time afterwards.

ARTICLE VII.

The High Contracting Parties engage to co-operate with each other in urging other powers whose subjects or citizens may be concerned in the fur-seal fisheries to forego, in virtue of appropriate arrangements, the exercise of the right of pelagic sealing, and also to prohibit the use of their ports and flag in the furtherance of pelagic sealing within the areas covered by such arrangements.

ARTICLE VIII.

This Treaty shall be ratified by His Britannic Majesty and by the President of the United States, by and with the advice and consent of the Senate thereof; and ratifications shall be exchanged in Washington as soon as practicable.

SESSIONAL PAPER No. 22

IN FAITH WHEREOF the respective Plenipotentiaries have signed this Treaty in duplicate and have hereunto affixed their seals.

Done at Washington the seventh day of February, in the year of Our Lord one thousand nine hundred and eleven.

It will be observed that Article VI. stipulates that the provisions of the treaty shall go into effect as soon as, but not before, the governments of Great Britain, the United States, Russia, and Japan conclude and ratify an agreement, looking to the cessation of pelagic sealing in the waters in question by their nationals or persons subject to their laws and treaties, for a period of not less than fifteen years. Such an arrangement is absolutely essential, as the end in view would not be achieved, unless the sealing vessels from Japan were withdrawn as well as those from Canada. It is anticipated that a convention, attended by delegates from the four Powers, will be held at Washington within a few months, to conclude such an agreement, if possible.

DOGFISH REDUCTION WORKS.

The three reduction works established by the Department to test the feasibility of such a method of combatting the dogfish nuisance, were again operated during the portion of the year that dogfish frequented the coasts in the vicinities thereof, in greatest numbers. The Canso works began operations on August 29, and were closed on December 3. During that time 1,220 tons of dogfish were converted into fishscrap and oil, yielding 143½ tons of the former, and 9,642 gallons of the latter. These works were run day and night during most of the season, and then could not handle nearly all the dogfish offering; and it has therefore been arranged to instal more capable machinery before another season.

The Clark's Harbour works, which were opened last year for the first time, began operations on August 1, and were closed November 5. During this time 1,453 tons of dogfish and 421 tons of offal were handled, which yielded 185 tons of scrap and 11,000 gallons of oil.

The Shippegan works were opened on July 18, and closed on October 22, during which time 141 tons of dogfish and 929 tons of offal were treated, yielding 131 tons of scrap and 966 gallons of oil. Experience at these works indicated the impossibility of getting dogfish in any great quantities, owing to the manner in which the fishing is carried on, the boats returning to port only at intervals of several days. This also adds to the difficulty of having the raw material delivered in good condition, and it is questionable whether the object in view—the destruction of dogfish—can be effected by these works to an extent to justify the operation thereof.

TRANSPORTATION OF FRESH FISH.

The assistance given in this connection, and the good effects thereof, were fully explained at page XV. of last year's report. No change has been made in the service, as it has been found to meet all requirements, and under it the trade in fresh fish from both the Atlantic and Pacific coasts continues to expand to a most satisfactory degree.

GENERAL STATEMENT RE FISHERIES.

STATISTICAL CHANGES.

I would direct particular attention to several important changes in the manuer of recording the results of the fisheries in this report, introduced by Mr. J. J. Cowie, on whom was placed two years ago the responsibility for the proper collection of fisheries statistics, and the compilation of the Annual Report.

It was found that one of the main causes of the admitted inaccuracy of the figures annually returned to the Department lay in the defective forms placed in the hands of fishery officers, on which to make up their returns.

On these the recorded figures for fresh, smoked, and dried fish were rather confusing, there being no way of determining therefrom whether—in the case of haddock, for example—the quantities given under the heading 'Fresh Haddock' represented the total quantities of fresh haddock actually landed from the vessels and boats, or represented only that portion of the landings that had been sent to market in a fresh state.

Then, the quantities of fish used as bait and fertilizer were evidently returned twice on the same form. Herring and squid (bait fishes), being shown under their proper headings, were, it seems, duplicated under the heading 'Fish used as Bait.' Salted sardines are largely used as a bait for lobsters, and were, no doubt, shown as such, besides being separately shown under the heading 'Salted Sardines.'

In order, therefore, to have a clear distinction between the quantities actually landed from the vessels and boats, and the quantities marketed in a fresh or cured state, and to avoid the duplication of figures, a form was designed to show the catch brought directly to land from the fishing grounds, and the value of the various kinds as realized at the vessel's or boat's side; and another to show the disposition of the catch, and its value when marketed; both of which were put into use for the first time in obtaining the figures contained in this report.

It will thus be observed that in the body of the report each fishing district has one set of figures headed 'The Catch,' which is immediately followed by another set headed 'The Catch Marketed.'

Further, a clearer distinguishing line has been drawn between the statistics for the sea and those for the inland fisheries.

In recapitulating the quantity and value of all fish and fish products for the whole of Canada, a like distinction is made between the catch and its disposition, and between the sea and inland fisheries, while the aggregate quantity and value of each kind of fish marketed from both fisheries is also given.

It is further to be noted that where formerly the weight was given in pounds, it is now given in hundred-weights.

One of the results of these changes will be that in future it will be possible to make definite comparisons from year to year of the actual quantities of the various

SESSIONAL PAPER No. 22

kinds of fish taken from our waters, instead of mere comparisons of the marketed values, as in the past; and so, with the exercise of the necessary care in supervising the collection of the figures, more accurate data should henceforth be available in dealing with any questions that may arise relative to the conservation of our fisheries resources.

In this report, the comparisons made with the previous year pertain to the marketed value, as heretofore.

EXTENT OF FISHERIES.

To say that Canada possesses the most extensive fisheries in the world is no exaggeration; moreover, it is safe to add that the waters in and around Canada contain the principal commercial food fishes in greater abundance than the waters of any other part of the world. The extraordinary fertility of what may be called our own waters is abundantly proved by the fact that, apart from salmon, all the lobsters, herring, mackerel and sardines, nearly all the haddock, and many of the cod, hake, and pollock landed in Canada are taken from within our territorial waters.

The coast line of the Atlantic provinces, from the Bay of Fundy to the Straits of Belle Isle, without taking into account the lesser bays and indentations, measures over 5,000 miles; and along this great stretch are to be found innumerable natural harbours and coves, in many of which valuable fish are taken in considerable quantities with little effort.

On the Pacific coast, the province of British Columbia, owing to its immense number of islands, bays and flords, which form safe and easily accessible harbours, has a sea-washed shore of 7,000 miles.

Along this shore and within the limits of the territorial waters, there are fish and mammals in greater abundance, probably, than anywhere else in the whole world.

In addition to this immense salt-water fishing area, we have in our numerous lakes no less than 220,000 square miles of fresh water, abundantly stocked with many species of excellent food fishes. In this connection, it may be pointed out that the area of the distinctly Canadian waters of what are known as the Great Lakes—Superior, Huron, Erie and Ontario—forms only one-fifth part of the total area of the larger fresh-water lakes of Canada.

The fisheries of the Atlantic coast may be divided into two distinct classes: the deep-sea, and the inshore or coastal fisheries.

The deep-sea fishery is pursued in vessels of from 40 to 100 tons, carrying crews of from 12 to 20 men. The fishing grounds worked on are the several banks, which lie from 20 to 90 miles off the Canadian coast. The style of fishing is that of 'trawling' by hook and line. The bait used is chiefly herring, squid and capelin; and the fish taken are principally cod, haddock, hake, pollock and halibut.

The inshore or coastal fishery is carried on in small boats with crews of from two to three men; also in a class of small vessels with crews of from four to seven men. The means of capture employed by boat fishermen are gill-nets, hooks and lines, both handline and trawl; and from the shore are operated trap-nets, haul-seines and weirs. The commercial food fishes taken inshore are the cod, hake, haddock, pollock, halibut, herring, mackerel, alewife, shad, smelt, flounder and sardine. The most extensive lobster fishery known is carried on along the whole of the eastern shore of Canada, whilst excellent oyster beds exist in many parts of the Gulf of St. Lawrence: notably on the north coast of Prince-Edward Island, and in the Northumberland Straits.

2 GEORGE V., A. 1912

The salmon fishery is, of course, the predominant one on the Pacific coast; but a very extensive halibut fishery is carried on in the northern waters of British Columbia, in large, well-equipped steamers and vessels. The method of capture is by trawl-lining, dories being used for setting and hauling the lines, as in the Atlantic deep-sea fishery.

Herring are in very great abundance on the Pacific coast, and provide a plentiful supply of bait for the halibut fishery.

In the inland lake fisheries, the various means of capture in use are gill-nets, pound-nets, seines, and hook-and-line to a great extent. The principal commercial fishes caught are whitefish, trout, pickerel, pile, sturgeon and fresh-water herring—the latter in the Great Lakes of Ontario only.

VALUE OF THE FISHERIES.

The total market value of all kinds of fish and fish products taken by Canadian fishermen, in both the sea and inland fisheries, during the fiscal year ended March 31, 1911, amounted to \$29,965,433.

This total is the highest yet reached in any one year in the history of the fisheries of Canada, being \$336,263.32 greater than that of the preceding year, which was a record one.

To the total, the sea fisheries contributed \$26,122,596, and the inland fisheries \$3,842,837.

In obtaining these results, there were employed 1,680 vessels and tugs, and 38,977 boats, the whole being manned by 68,610 men; while 24,978 persons were employed in the various canneries and fish-houses, &c., on shore, in the preparation of the fish for market. From this it will be seen that almost 100,000 people were directly employed in this great industry.

Gasolene engines are being freely used as a means of propulsion for boats in the inshore and inland fisheries. During the year under review, there were 4,588 fishing boats using such engines.

The following table shows the value produced by the fisheries of each province, in its respective order of rank, with the increase or decrease as compared with the year 1909-10:

Provinces.	Value Produced.	Increase.	Decrease.
	\$ ets.	\$ ets.	\$ cts.
Nova Scotia. British Columbia. British Columbia. New Brunswick Ontario* Quebec Manitoba Prince Edward Island Saskatchewan Yukon Alberta. Totals		299,394 00 4,711 07 2,342,236 51	1,151,520 50 542,171 25 151,692 00 115,961 65 43,848 59 677 00 102 20 2,005,973 19
Net increase.		336,263 32	

^{*} Entirely estimated.

SESSIONAL PAPER No. 22

Nova Scotia, it will thus be seen, has again taken its place at the head of the list of fish-producing provinces, with a phenomenal increase over the previous year.

The value of the British Columbia fisheries, although it shows quite a large decrease from that of the year before, is yet \$2,698,197 ahead of that of the year 1908-9. Unfortunately, New Brunswick, Prince Edward Island and Quebec have again fallen behind.

The following table shows the relative values of the principal commercial fishes returning \$100,000 and upwards, in their order of rank for the year 1910-11, with the amount of increase or decrease when compared with the values for the year 1909-10.

Kinds of Fish.	Value.	Increase.	Decrease.
	\$	\$	s
Salmon Cod Lobsters Herring Halibut Haddock Whitefish Trout Smelts Sardines. Pickerel Hake and Cusks Pollock. Mackerel Pike Clams and quahaugs Oysters. Alewives Eels.	7,205,871 5,921,248 3,784,099 2,278,842 1,251,839 1,218,759 983,594 825,290 797,066 539,227 508,513 508,354 405,925 40,182 330,729 383,529 198,689 137,278 110,802	2,008,442 126,953 11,353 3S9,206 204,167 140,915 80,392 41,551 37,192 10,687	176,980 547,889 19,627 53,215

The foregoing table shows a phenomenal increase in the value of cod, due to the coincidence of high prices with a big catch.

It is gratifying to note that there is a substantial increase in the value of lobsters over that of the previous year. The total value, however, is still considerably less than that of 1908-09.

Halibut maintains a steady increase from year to year.

A very striking falling off in the value of mackerel is recorded, the total value for 1910-11 being not more than half the average annual value of the last twenty years. The Nova Scotia coast is almost entirely responsible for the big decrease. It is rather interesting to note in this connection that Prince Edward Island produced a value considerably in excess of that of the previous year.

It is difficult to assign a cause for such a falling off in this fishery; but there can be no doubt that the means of capture in common use had a good deal to do with it. Schools of mackerel are erratic in their movements, swarming into the bays and harbours in the course of some seasons, and practically deserting them during others. In the latter event there can be only one result: namely, a diminished catch—even though the fish may be plentiful a few miles off shore—owing to the fact that the fishing gear is largely fixed close to the shore.

The increase in the value of oysters, which was recorded in last year's report, is more than offset by the decrease shown in the above table.

In the following table are given separately the total results of the sea and inland fisheries. In the first two columns are shown the estimated quantity and value of the catch of all kinds of sea-fish, while the third and fourth columns show the various ways in which the catch was marketed, and the market value of each kind of usu.

In the fifth and sixth columns are shown the quantity and value of all kinds of tresh-water fish caught and marketed. These being practically all marketed by the fishermen in their fresh state, no distinction is made between the value of the catch as landed and its marketed value.

In the outer columns are shown the total marketed quantities of the various kinds of both sea and fresh-water fish, and the market values of the same.

Of the Quantity and Value of all Fish caught and landed in a Green State, and the Quantity and Value of all Fish and Fish Products Marketed in a fresh, dried, pickled, canned state, etc., for the Whole of Canada, during the year 1910-11. RECAPITULATION

Kinds of Fish. Caught an	Caught and Landed				100.44	Doon Fisheries.	BILLIUS.	
Quantity.		Marketed.	sted.	Caught and Marketed.	t and	Total Marketed	arketed.	Total Marketed Value,
	ity. Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	
	95	The state of the s	S.P.		G.		00	es:
Salmon ewts. 967,981	,981 2,480,504	000 01	012 900	07.4.6	050 06	:		
		800,768 123,409 18,308 16,307	5,206,641 804,317 183.080 164,565	3		800,768 123.409 18,308 16,307	5,206,641 804,317 804,317 183,080 164,565	
a Lobsters 579,103 canned shipped in sbell cwts.	,103 2,690,283	183,095	2,561,757			183,095	2,561,757	
3,146,897	,897 4,401,186	119,292 78,845 1,018,895	327,792 287,024 5,306,432			119,292 78,845 1,018,895	327,792 2×7,024 5,306,432	3,784,699
Haddock 156,719 smoked (finnans) dried dried 156,719	456,719 694,685	164,446 62,470 84,113	493,027 391,737 333,995				493,027 391,737 333,995	
Hake and Cusks	,479 276,982	2,584	6,906			2,584	6,906	1,218,759
Pollock " 230,813	,813 235,599	2,477	24,214 381,711			2,477	24.214	508,354 405,925

2 GEORGE V., A. 1912

RECAPITULATION—Concluded.

Of the Quantity and Value of all Fish caught and landed in a Green State, and the Quantity and Value of all Fish and Fish Products Marketed in a fresh, dried, pickled, canned state, etc., for the Whole of Canada, during the year 1910-11.—Concluded.

	Total Marketed Value.		%				9.978.849	601.005	700,102	91,023	137.278	766 082	1,251,839 1,251,839 23,030 797,066
sheries.	arketed.	Value.	Ø9 ·	383,831			108,602	230,772	69,003	61.805	75,473	193,759 345,468	
Both Fisheries	Total Marketed.	Quantity.		117,406	57,701	201,195 355,970	215,092	24.188 11,858	8,956	. 4	18,481	55,456	235,781 12,976 86,682
Inland Fisheries.	Caught and Marketed.	Value.	€			10,624	:		7,793	:	:	1,350	1,288
Inland I	Caugh Marl	Quantity.		91,990		1,328			1,177	•	:	450	164
	ted.	Value.	÷∌	18,580		1401	108,602	230,772 169,410	61,210	:	75,473		1,251,839 23,030 795,778
sheries,	Marketed.	Quantity.			57,701	199,867	215,092	24,188 11,858	7,779	37.200	18,481	55,456 172,012	235,781 12,976 86,518
Sea Fisheries	d Landed.	Value.	S	1,607,776			:	297,371	90,189	11.		360,276	805,419 17,118 509,049
	Caught and Landed.	Quantity.		2,035,331			:	55,241	10,484	81,378		180,038	235,781 12,976 86,518
	Kinds of Fish.			ng	smoked	dy-saucea n pickled bris n used as buit "	" used as fertilizer ""	Mackerel cwts. " used fresh " " " salted brls.	Shad used fresh saltad bris.), 1768 11804 11804 11804 11804 11804 11804 11804 11804 11804 11804 11804 11804 11804 11804	salted brls.	Sardines " canned	Halibut. cwts. Flounders

a Case of Lobsters, 48 lbs.

* Shrinkage due to drying of dulse.

† This includes Catfish, Greyling, Bull-heads, and Goldeyes.

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SESS	IONAL	PAPER	No. 22

SESSIONAL PAPER No. 22		
22,765 17,111 825,290 74,785 83,901 110,802 40,655 83,901 11,805 11,705	324,643 58,886 58,886 24,850 177 115,363 118,496 17,777 5,400 158,203 1168,203 1168,203 1168,203	29, 965, 433
172.303 152,340		
2,729 4,129 1,129 11,957 10,364 1,590 21,396 12,723 12,723 12,723 1,470 1,470 23,887 2	17,666 9,040 9,040 6,4115 1,436 4,436 4,436 4,232 8,1312 8,1312 8,376,650 534,872	
728,085 56,036 26,534 27,131 983,594 983,594 11,826 84,339 10,000 585,952		3,842,837
70,613 70,613 127,723 78,306 90,914 13,449 13,449 13,449 13,449 13,449 18,76 1,470 1	117	
22,765 17,111 17,111 14,725 74,785 31,233 83,671 40,655 170,411 198,689 152,393	58,886 24,850 91,72 115,343 115,440 5,400 136,203 168,203 168,203 168,203 168,203 168,203 168,203 168,203 168,203 168,203 168,436	26,122,596
2,725 4,129 8,499 18,495 19,55 2,746 10,251 21,396 158,095 29,727 28,510 26,810	17,666 9,040 6,115 6,115 6,115 1,232 4,232 4,232 8,191 9,83 3,76,650 8,376,650	
18,251 10,860 10,860 10,840 16,841 16,841 18,447 188,467 183,447 183,248	58,886 22,622 9,172 10,269 287,400	15,753,278
2,725 4,129 8,439 14,957 16,251 21,396 158,095 72,727 73,306	17,666 9,040 6,115 5,891	
Swordfish Albacore Trout Outsch Sturgeon Bass Edit Fom-Cod Whitefish Pickerel Pickerel Pickerel Auskinonge Fire Perch Maskinonge Fire Fire Fire Ounaniche Outsches Glass Glass III III III III III III III III III	Quahangs brls. Squid (bait fish) " Capelin (bait fish) " Capelin (bait fish) " Caylare (Sturgeon roc) " Dulse, Cockles and other Shell-fish " Pulse, Cockles and other Shell-fish " Rair Seal skins No Hair Seal skins " Other skins " Whales " Whales " Whale Oil " Fish Guano " Fish Guano "	Total

RESUME OF THE FISHERIES OF EACH PROVINCE.

NOVA SCOTIA.

In the course of the year under review, the fisheries of Nova Scotia produced a value amounting to \$10,119,243, the highest yet attained in the history of this old province. The increase over the value of the previous year is no less than \$2,038,131.

This increase is largely accounted for by the big catch of the Lunenburg deep-sea fleet, and the high prices paid for dried fish throughout the year.

The value of salmon increased by \$24,054, while that of lobsters also advanced by \$362,260.

Haddock, pollock and hake rose in value by \$409,963, \$62,390, and \$131,799 respectively.

The value of halibut has also risen by \$11,550.

Herring and mackerel, on the other hand, have fallen in value; the former by \$228,414, and the latter by \$521,413. The drop in mackerel value is rather striking, in view of the fact that the value for the previous year was \$367,000 less than that tor 1908-9.

The capturing of sword-fish seems to be on the increase. The weight of this fish taken during the year was about double that taken during the previous year, while the value has increased by over \$9,000.

A good market has been found for albacore, and so they appear in the returns for the first time. Nova Scotia fishermen caught in the course of the year 4,129 cwts. of these, the value of which is given at \$17,111.

(The albacore, or, to give it its other and perhaps more appropriate name, the tunny, belongs to the mackerel family, having something of the appearance of a huge mackerel. It is particularly abundant in the Mediterranean, and is to be found all along the western Atlantic coast, from the Caribbean Sea to Newfoundland.)

There was an increase of 480 in the number of men employed on vessels, but a decrease of 2,058 in the number of those employed in boats.

As an evidence of the progressive spirit of the Nova Scotia fishermen, it is interesting to note that, of the boats engaged in the inshore fishery during the year under review, 1,466 were fitted with gasolene engines as a means of propulsion.

District No. 1.

This district, which comprises the whole of Cape Breton Island, returned a value of \$944,802, being a falling off of \$380,301 from that of the preceding year.

Mackerel fishing was a total failure in the district, resulting in a value \$274,239 less than that of the previous year, which in turn was \$166,000 below that of 1908-9.

Herring value also shows a large falling off from that of the year before, the difference being \$102,917. This is attributable to the much smaller catch of fat herring during the months of July and August.

While the values of cod and haddock have also dropped below those of the previous year, the former by \$49,895, and the latter by \$13,036, it is somewhat gratifying to find the following increases: salmon, \$8,866; lobsters, \$64,601; hake, \$5,778; pollock, \$6,317; halibut, \$7,466; and swordfish, \$4,299.

Over the whole district there were 142 more men fishing in vessels, but fewer in boats by 913.

District No. 2.

This district, which comprises the counties of Halifax, Guysborough, Antigonish. Pictou, Cumberland, Colchester, and Hants, produced a total value of \$1,898,656, which is an increase of \$130,993.77 over the production of the previous year.

The catch of mackerel in the district was the smallest in sixteen years, and shows a falling off of \$152,321 in value when compared with that of the previous year, which in turn was \$273,000 less than that of 1908-9.

Better weather conditions along the shores of Halifax and Guy borough Counties during the fishing season resulted in an increased catch of lobsters, and a corresponding increase in value, to the extent of \$50,600. Over the whole district, the catch of salmon was above the average, and gave an increased value of \$18,891.

Cod also gave an increase in value of \$19,772, while the values of haddock, hake and pollock advanced by \$200,348, \$26,368, and \$19,110 respectively over those of the preceding year.

Herring, on the other hand, fell in value by \$66,775; likewise smelts, to the extent of \$12,563.

The value of halibut through the whole district rose by \$29,987, and swordfish gave an increase of \$7,224.

There were 118 more men fishing in vessels, and 111 more men fishing in boats.

District No. 3.

This district, which comprises the counties of Lunenburg, Queens, Shelburne, Yarmouth, Digby, Annapolis and Kings, produced a total value of \$7,275,685, making the very large increase of \$2,287,440 over that of the year before.

Lunenburg County alone gave an increase in its cod value of \$2,089,907, due to a larger catch and higher prices.

Over the whole district the value of cod has advanced by \$1,806,592, and that of lobsters by \$247,058.

Herring and mackerel, on the other hand, have dropped in value; the former by \$58,721, and the latter by \$94,854.

Returns for haddock and pollock show values increased by \$222,651 and \$36,963 respectively.

2 GEORGE V., A. 1912

The value of hake also rose by \$99,798. Halibut, however, fell off to the extent of \$25,903.

Throughout the whole district there were 220 more men fishing in vessels, but 1,256 fewer men fishing in boats.

Fuller details of the fisheries of the province of Nova Scotia will be found in Appendix No. 3 of this report.

NEW BRUNSWICK.

During the year under review, the fisheries of New Brunswick produced a value amounting to \$4,134,144.

This total falls below that of the previous year by \$542,171.25. The decrease is mainly due to a large falling off in the value of the fisheries of No. 2 District.

Over the whole province there was a drop in the value of lobsters, amounting to \$186,456. The value of herring also shows a falling off to the extent of \$113,513. Haddock and mackerel values have fallen too, by \$26,962 and \$5,886 respectively.

There is a decrease in the value of oysters, amounting to \$31,770. Smelts have likewise dropped in value by \$51,043.

Some kinds of fish, however, returned enhanced values. Salmon rose by \$18,191, and cod by \$108,806.

Hake and pollock both advanced in value, the former by \$14,059, and the latter by \$18,002.

Shad has increased in value to the extent of \$13,316, and clams likewise. by \$4,795.

All over the district there were 320 more men fishing in vessels, and 1,010 more men in boats. Of the fishing boats belonging to the province, 667 used gasolene engines as a means of propulsion.

District No. 1.

This district, which comprises the counties of Charlotte and St. John, produced a value of \$1,193,564.25 during the year under review. This total is, however, \$129,881 less than that of the previous year.

The weir fishery for herring at Grand Manan was unusually poor, and in spite of high prices contributed the bulk of the decrease in fish values for the district.

The inspector in his report calls attention to the fact that fishermen in his district are agitating for permission to use purse seines in the capture of pollock. They claim that for weeks at a time these fish will be schooling plentifully near the surface, and will not take the hook, with the result that catches are very often poor.

The decrease in the value of large herring amounted to \$77,517, while the value of sardine herring fell by \$15,631.

The value of lobsters also fell off, by \$33,402; likewise haddock, to the extent of \$7,167.

Cod rose in value by \$5,576; while hake and pollock each returned a value enhanced by \$18,000.

There were 67 fewer men in vessels, and 59 fewer in boats.

District No. 2.

This district, which comprises the counties of Albert, Westmoreland, Kent, North-umberland, Gloucester, and Restigouche, produced a value of \$2,904,220, which is \$411,696 below the production of the previous year.

This large decrease is attributable chiefly to the big drop in herring and lobster values.

The value of pickled herring fell \$244,830 below that of the preceding year, while that of herring used as bait, and that of herring used as fertilizer, are returned at \$27,105 and \$54,350 less respectively.

The decrease in the value of lobsters is placed at \$153,054.

Mackerel and smelts have fallen in value by \$5,886 and \$51,370 respectively. Haddock and oysters have also fallen short of the value of the previous year; the former by \$10,025, and the latter by \$31,770.

Of the kinds of fish showing increased values, cod is first, with an advance of \$106,630.

Clams have risen in value by \$43,884, and salmon by \$1,350.

There were 393 more men in vessels, and 1,078 more men in boats.

District No. 3. (Inland).

This district, which comprises the counties of Kings, Queens, Sunbury, York, Carleton, Victoria and Madawaska, gave a total value of \$36,360, which is \$594 short of the total for the previous year.

With the exception of salmon, which increased by \$2,063, the values of the different kinds of fish show but little fluctuation, when compared with the preceding year.

Fuller details of the fisheries of the Province of New Brunswick will be found in Appendix No. 4. In this appendix, on pages 176, 178 and 198, 6,000 cases of herring canned, should read 6,000 cwts.

PRINCE EDWARD ISLAND.

The total value of fish produced by this province in the course of the year underreview amounted to \$1,153,708.

This is a falling off of \$43,848.59 from the total for the year before.

Lobsters and oysters are responsible for the decreased value; the value of the former has fallen behind by \$47,700, that of the latter by \$15,785.

Cod rose in value by \$19,233, and haddock by \$11,065.

Hake, mackerel and smelts returned values enhanced to the extent of \$5,416, \$18,922, and \$4,047 respectively.

The value of clams of all kinds increased by \$33,513.

Fishermen gave more attention to cod fishing than in previous years; but great difficulty was experienced at times in procuring sufficient quantities of herring for baiting purposes. Smelts would have shown a much greater increase in value, but for the warm weather during the season, which caused many shipments to go bad.

There were 21 more men employed in vessels, and 1,042 more men in boats.

Of the boats in this province, 166 were fitted with gasolene engines as a means of propulsion.

Fuller details of the fisheries of the province will be found in Appendix No. 5.

QUEBEC.

Gulf Division. (Sea Fisheries).

This division comprises the counties of Bonaventure, Gaspé (including the Magdalen islands), Rimouski, and Saguenay (including Anticosti Island).

Hitherto the statistics for the county of Rimouski, which produces such salt-water fish as cod, haddock, halibut and herring, have appeared as part of the inland fisheries of the province. They are now included with those for the sea-fisheries of the Gulf Division.

The inspector, in the course of his report, points out that cod were more abundant off the shores of Gaspé. Bonaventure and the Magdalen Islands during the season of 1910, than ever before, in his forty-odd years' experience, he had known them to be.

On the other hand, along the north shore, from Natashquan east to Blanc Sablon, the cod fishery was a complete failure. Capelin, a food fish pursued by cod, did not strike the shore; consequently, there was no trap-net fishing inshore. The distress that this failure might have caused in the following winter was largely mitigated by an unusual abundance on the coast, of foxes of rare value, the furs of which brought cash and plentiful supplies of food.

It would seem that mackerel are returning to the upper parts of the gulf. One man who tried drift-net fishing in a motor-boat, off Miscou Island, is said to have secured 1.0 barrels.

The seal hunt at the Magdalen Islands was a poor one, the seal-bearing ice having kept off shore. The total capture was 1,200, while in a good year as many as 40,000 have been taken.

Inland Division.

A very interesting and instructive report is submitted by Inspector Wakeham on the fisheries of that part of the St. Lawrence from the Saguenay River to Queebc, on the north shore, and from Temiscouata to Montmagny, on the south shore; from which it will be seen that the information secured is of a more exact nature than ever before.

Inspector Riendeau is of the opinion that too much netting in the tributaries of the St. Lawrence river, from Portneuf to the Canadian Pacific Railway bridge at Lachine, is detrimental to good fishing in the streams of certain parts of his district.

Inspector Bernard reports that fishing on the whole in his district was good, and shows little difference when compared with the results of the previous year. He suggests the prohibition, or at least the curtailment, of all net-fishing in the waters of his district.

The fisheries of the whole Province of Quebec, in the course of the year under review, produced a value of \$1,692,475. This total is \$115,961.65 behind that of the previous year.

There was a falling off in the value of salmon, to the extent of \$22,470; mackerel also fell in value, by \$39,510; while lebsters, smelts and eels decreased to the extent of \$1,161, \$6.950, and \$9,104 respectively.

The value of cod, however, was \$42,032 greater than that of the previous year.

The inland division is responsible for the bulk of the total decrease in value in the whole province. This is possibly owing to the fact that the figures were more carefully collected throughout the division than was the case formerly.

Of the fleet of boats belonging to the province, only five, so far, are fitted with gasolene engines.

There were 53 fewer men fishing in vessels, and 256 more men in boats.

Fuller details of the fisheries of the Province of Quebec will be found in Appendix No. 6.

ONTARIO.

The figures showing the quantity and value of the various kinds of fish caught in this province during the year under review being nothing more than rough estimates, made by the three federal inspectors, no attempt is made to compare the results with those of the preceding year.

Inspector Duncan, who has charge of the Lake Superior district, asserts that the west end of that lake is almost depleted of white fish and trout, as a result of over fishing with pound and gill-nets.

Inspector Sheppard, whose district lies west of the eastern boundary of the County of Ontario, and includes the Muskoka and Parry Sound Districts, reports that the commercial fisheries show a gradual decrease, both in quantity and size of fish; and is of opinion that the cause is in the great number of licenses of all kinds issued by the provincial government.

Rod and line-fishing in the older parts of the district also shows a steady decrease, and sporting fishermen are being forced to go further back into unsettled districts.

Inspector Hurley, whose district lies to the eastward of the Counties of Durham, Victoria, and Haliburton, reports on the other hand that all kinds of fish, with the exception of eels and sturgeon, are on the increase in his district.

An estimate of the quantity and value of the various kinds caught in the province will be found in Appendix No. 7.

MANITOBA.

A very full and interesting report is submitted by Inspector Young, in the course of which he deals with the question of the alleged depletion of the waters of Manitoba. Referring to the year under review, he says that the fisheries of the province as a whole are in a very satisfactory state. Since the closing of Lakes Winnipegosis and Manitoba against summer fishing, it would seem that fish of all kinds are more abundant.

The province produced a total value amounting to \$1,302,779. This is an increase of \$299,394 over the total for the preceding year. Some of the kinds contributing to this increase were whitefish, with an advance of \$5,488; pickerel, with an advance of \$33,372; pike, sturgeon and tullibee, with \$45,382, \$21,374 and \$32.951 respectively.

Fish consumed locally, but not enumerated, showed an increase in value of \$145,953.

There were 29 more men in tugs, and 1,241 more men in boats, than during the previous year. Fuller details of the fisheries of the province will be found in Appendix No. 8.

SASKATCHEWAN.

There was a large increase in the quantity of fish exported, due to the large catch in the waters newly opened up to fishing in the Prince Albert district.

In the southern portion of the province fishing conditions were unfavourable. Low and stagnant water, especially in the shallower lakes and streams, together with the heat, caused the destruction of many fish, so that, taking the province as a whole, the value of fish, which amounted to \$172,913 in the aggregate, shows a decrease of \$677 from that of the previous year.

The special regulation extending the close season at Jackfish and Turtle Lakes reduced the catch somewhat; but this curtailment will prevent the exhaustion which was becoming apparent. Railway extension is causing great developments in the fisheries at lakes previously too far from the means of transportation. Doré Lake, for instance, which was never before fished, produced very large catches during the year under review.

Throughout the province there was an increase of 2,190 cwts, in the quantity of whitefish taken, but a decrease of \$8,350 in value. Trout increased in quantity by 603 cwts., and in value by \$3,678. Pickerel also advanced in quantity by 960 cwts., and \$5.760 in value; while pike fell off by 765 cwts, in quantity, and \$2.295 in value.

There were 154 more licensed fishermen operating in 1910-11 than in the preceding year. Fuller details, and an interesting report by the inspector, will be found in Appendix No. 9.

ALBERTA.

From a fisherman's standpoint the season has been an excellent one, with the exception that the month of January was almost too cold for fishing.

All the larger lakes are well stocked with fish. Inexperienced fishermen sometimes complain of scarcity of fish in the particular lake for which they hold a license; but nearly always it turns out to be a want of knowledge of fishing on their part, rather than lack of fish.

The total value of fish taken in the province during 1910-11, amounted to \$82,169, being a falling off of \$393.20 from that of the previous year.

Whitefish gave an increase of 1,305 cwts, in quantity, but a decrease of \$2.687 in value; trout, an increase of 88 cwts, in quantity, and \$278 in value; pickerel, an increase of 838 cwts, in quantity, and \$804 in value; pike, an increase of 521 cwts, in quantity, but a decrease of \$636 in value; and tullibee, an increase of 933 cwts, in quantity, and \$2,828 in value.

There were ten gasolene boats used in the fisheries throughout the province during 1910-11.

Fuller details will be found in Appendix No. 10.

YUKON.

The total value of fish taken in the Yukon Territory during the year 1910-11 amounted to \$118,365, being an increase of \$4.711.07 over the total for 1909-10.

The quantity of salmon taken was greater by 314 cwts., and the value by \$1,124.

Whitefish fell by 142 cwts, in quantity, and \$1,931 in value. There was a falling off in the quantity and value of pickerel: 72 cwts, and \$844. The quantity of tullibee was greater by 82 cwts, but the value less by \$71. Pike gave an increase of 83 cwts, in quantity and \$5 in value.

Mixed fish, including greyling, are returned at an increase in value of \$6,811.

Fuller details will be found in Appendix No. 11.

BRITISH COLUMBIA.

The total value of all fish taken in the province during the year 1940-11 amounted to \$9,163,235. This total falls behind that for the previous year by \$1,151,520, due entirely to the large decrease in the salmon pack of the Fraser River district.

Over the province as a whole, the value of salmon fell by \$1,019,592.

Herring value also dropped behind that of last year by \$220,255. The value of cod rose by \$61,702, while that of halibut, sturgeon, and oulachons increased by \$9,990, \$2,500, and \$29,985 respectively.

There were 188 more men employed in vessels, and 2,274 fewer men in boats. Of the boats, 2,129 were fitted with gasoline engines as a means of propulsion, $22-c_2^1$

District No. 1.

This district, which comprises the southern portion of British Columbia, and includes the Fraser River district, produced a total value amounting to \$3,334,083. This is \$1,944,597 below the total for the previous year.

Salmon fell off in value by \$2,038,116. While the pack was very much less than that of the previous year, it was, nevertheless, 36,700 cases greater than that of the corresponding year (1906) in the four year cycle.

The value of halibut landed in the district was less by \$36.701; but values of cod and herring were greater, by \$43,666 and \$77,708 respectively. The herring shown in the returns for this district were all taken in the waters of District No. 3 (Vancouver Island).

There were 2 more men employed in vessels, but 2,226 fewer men in boats.

District No. 2.

This district, which comprises the northern portion of the province, produced a total value of \$3,470,729, which is \$557,442 greater than the total for the previous year.

There was a general increase in the salmon catch all over the district, made up chiefly of sockeyes.

Favourable weather conditions—fine westerly winds—contributed largely towards bringing about this result.

It is expected that in the near future large industries will be established, to utilize the enormous herring schools which inhabit the waters of this district.

All the halibut shown in the returns for District No. 1 were taken in the waters of Northern British Columbia. As will be noticed in the returns, there were 146 whales captured in this northern district in the course of the year.

The number of men engaged in the fisheries of the district was increased by 208.

District No. 3.

In this district, which comprises Vancouver Island, and part of the mainland adjacent thereto, the fisheries produced a total value of \$3,470,729. This is a falling off of \$64,065 from the total for the previous year.

All branches of the industry, the herring fishery excepted, were fairly prosperous during 1910-11. In this district is the chief seat of the herring industry. These fish were plentiful out in the Gulf of Georgia, but did not come into the harbours; consequently, the result of the season's operations was a greatly diminished catch, and a drop in value of \$298,386.

The cod fishery resulted in an increase in value of \$18,036 over that of the year before; the halibut fishery also returned a value \$7,710 greater than in the preceding year. The value of clams has been enhanced by \$13,212.

There was an increase of 510 in the number of fur-seals taken, but the value was less by \$4,990. The whole factories located on the west coast of Vancouver Island had a very successful season; in all, 812 whales were captured.

In the whole district, there were 36 fewer men in vessels, and 159 fewer men in boats.

The inspector notes that with the increasing demand for the cheaper grades of fish, prospects of a very great development in the fishing industry in his district are bright indeed.

Fuller details of the fisheries of British Columbia will be found in Appendix No. 12.

The following table is a recapitulation of the quantity and value of all kinds of fish and fish produces marketed by the different provinces of Canada during the year 1910-11.

RECAPITULATION

By Provinces, of the Quantity and Value of all Fish and Fish Products marketed during the year 1910-11.

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ard Island.	Value.	Fe	480	640,619	17,8,69 10,690 10,000 10,000	7,116		17,217 77,095 235 9,790 34,050	220 220 20 20
Prince Edward Island	Quantity.		\$ \(\bullet{c} \)	45,433 354	25.57 2.67 2.67 2.67 2.67 2.67 2.67 2.67 2.6	2,372		3,826 51,397 235 979 2,270	9,2 :0
nswick.	Value.	F:	3,240	1,140	36,579 36,579 36,579	6,280	84,077 10,254 28,800 125,005	32,768 133,768 87,450 043,450	24,210 26,254 26,254 191,737 343,836 11,220
New Brunswick,	Quantity.		14,235	31,932 T4,736	. 25,654 11,656 21,656 21,656	2,260	24,022 17,090 6,000 42,467	3,484 173,059 173,059 13,494 13,441 156	14,268 14,400 54,782 171,918
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Nova Scotia	Quantity.		7,359	106 82,507 93,871	736,205 148,045 148,045	79,179 2,584 101,191	2,880	86,510 86,510 19,765 19,765	25,724 4,026 674 14.781
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SESSIONAL PAPER No. 22

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* This includes catfish, greyling, bullheads and gold eyes. † Case of lobsters, 48 lbs.

RECAPITULATION

By Provinces, of the Quantity and Value of all Fish and Fish Products marketed during the Year 1910-11,

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* This include catfish, greyling, bull-heads, and gold-eyes.

NUMBER OF PERSONS EMPLOYED AND AMOUNT OF CAPITAL INVESTED IN THE FISHERIES.

During the year 1910-11, there were employed in the actual work of fishing, in the whole of Canada, 8.521 men on board of vessels, and 60,089 in boats.

In canneries and fish-houses of various kinds on shore, there were employed in the work of cleaning and preparing the fish for market, 24,978 persons, making a grand total of those directly engaged in the work of the fisheries, of 93,588.

This shows an increase of 590 men in vessels, a decrease of 643 men in boats, and an increase of 3,284 in the number of fish-workers on shore.

In addition to the foregoing, there were many persons employed in connection with the fisheries, in a more indirect way: such as coopers, teamsters, boat-builders, net and rope-makers. &c., who are not taken into account in making up the returns.

The e-timated total capital invested in the fisheries of Canada amounted to \$19,019.870. Of this sum. \$17,242.469 was invested in connection with the sea fisheries, and \$1,777,401 in connection with the inland fisheries.

Of the total, \$5,512,621 represents the value of vessels and boats, while \$13,507,249 stands for the value of fishing gear, canneries, fish-houses, and other fixtures necessary to the carrying on of the industry.

The two following tables show the number of men employed, and the number and value of vessels, boats, &c., for the whole of Canada. Table No. 1 distinguishes between sea and inland fisheries. Table No. 2 gives the totals by provinces.

TABLE No. 1.

RECAPITULATION

Of the Number of Fishermen, and the Number and Value of Fishing Vessels, Boats, Nets, Traps, &c., used in the Sea and Inland Fisheries in the whole of Canada, for the Year 1910-11.

	Sea Fis	sheries.	Inland F	isheries.	Tota Both F	al, isheries.
	Number.	Value.	Number.	Value.	Number.	Value.
		8		8		s
Vessels	1,112	1,996,610	3	45,200	1,115	2,041,810
Boats (gasoline)	4,419	1,020,054		22,700		1,042,754
Boats (sail)	29,508	1,212,473	4,881	228,769	34,389	1,441,242
Tugs and smacks	397	575,480	168	411,335		986,818
Gill nets (fathoms.)	3,763,788	1,642,859				2,159,022
Seines and other nets	5,436	409,988		,		629,420
Smelt nets	5,436	301,071		,	5,436	301,071
Weirs	734	315,230	169	23,300	903	338,530
Trawls	16,469	171,231	0.005	8,761	16,469	171,231
Hand lines	80,336	61,550 $542,560$			83,333 682	70,311 542,560
Lobster canneries	1,501,872	1,255,590			1,504,872	1,255,590
raps	743	1,356,140				1,520,260
Piers and wharves	3,155	2,202,280	183	55,450	3,338	2,257,730
Fishing huts and cottages	0,100	2,202,200	40	34.550		34,55
Snioke and fish-houses	7,597		215	47,615		1,056,368
Salmon canneries	86					2,604,600
n traps	9				9	98,000
Sardine and clam canneries		108,000				108,000
Whaling stations	2	200,000				200,000
Oil factories		90,000				90,000
Scows	185	70,000			185	- 70,000
Totals		17,242,469		1,777,401		19,019,870
Number of men employed in ve	oats				. 60,0	89

TABLE No. 2.

RECAPITULATION

By Provinces of the Number and Value of Fishing Implements, Vessels, Boats, &c., used in the Fishing Industry of Canada for the year 1910-11, and the number of persons employed.

*86	onlaV latoT	S	5,334,083 2,576,716 601,773 1,165,229 427,775 427,775 17,385 17,3
sameries, sa-nod-da	Approxima de salmon of salmon of freezers, fixando bns	ěf.z	1,596,343 626,370 22,185 22,840 163,850 107,325 1,000 5,173,750 7,941,08
191×d	Value of lo	Fr	833,631 405,386 387,928 171,205 171,205 1,798,150
'spau-pur	il lo aula V log bas veirs, &	F:	311,196 479,241 21,597 47,563 47,563 420 51 119,900 981,013
TS AND	.elue.	F:	725,749 478,183 36,923 979,664 465,644 901,250 11,828 570,754
GILL NETS AND Seines.	Fathoms.		1,853,331 978,435 95,045 90,045 30,1245 1,073,107 85,100 85,100 85,100 85,100 50,632,876 1,759 1
	Total Value.	<i>'</i>	781,724 388,415 165,270 283,116 175,525 28,780 12,940 777,222 2,483,996
Boats	.lis2		12,655 7,432 1,993 6,122 1,587 1,587 6,542 2,93 6,543 8,613 3,613 3,613
	(lasoline.		1,466 667 166 1.65 1.15 1.00 1.01 1.01 1.02 1.03 1.03 1.03 1.03 1.03 1.03 1.03 1.03
Z.	.anlaV	¥\$	1,085,440 219,200 29,850 55,655 87,600 1,189,350 3,028,625
* Vessels.	Tonnage.		19,681 4,540 533 500 6,400 6,400 6,000
	Zumber.		791 451 463 100 100 11,680
SMPLOYED,	Xo. in Canneries and Fish- houses.		4,988 6,502 3,502 1,054 1,054 2,44 8,525 24,978
	No, in Boats,		16,525 14,379 16,320 10,947 3,156 1,500 1,100 1,00 1,00 1,00 1,00 1,00 1,00 1,00 1,00 1,00 1,00 1,00 1
Persons	$N_{\rm o.\ in}$ $N_{\rm essels.}$		6,055 1,779 146 51 455 103
11	Provinces.		Nova Scotia. 5,055 16 New Brunswick. 1,779 14 Prince Edward Island 146 4 Quebec. 455 3 Manitoba. 103 1 Saskatchewan 103 1 Yukon Yukon 932 7 Totals. 8,521 60 Grand total value. 60 60

*Including 77 tugs and smacks in New Brunswick; 164 tugs and smacks in Nova-Scotia; 16 tugs and smacks in Prince Edward Island; 19 tugs in Quebec; chiefly tugs and smacks in Manitoba and Outario; and 121 tugs and smacks in British Columbia.

RECAPITULATION showing the Total Value of the Fisheries in the respective Provinces of Canada, from 1870 to 1910-11 inclusive, as compiled from the Annual Reports of the Department of Fisheries.

Year.	Nova Scotia-	New Brunswick.	Prince Edward Island.	Quebec.	Ontario.	British Columbia.	Manitoba, Saskatchewan,	Total for Canada.
							у икои.	
1870	\$ 4.019,425	\$ 1,131,433	S No data.	\$ 1,161,551	\$ 264,982	S No data.	S No data.	\$ 6,577,391
1871.					193,524	*	=	7,573,199
1872	6,010,855	1,905,459	#0# F00	1,920,189	567,055	=	=	3,3/0,110
1873	6,577,085	2,589,002	080,702 088,886	1,531,504	446 967	= :	= 1	11,681,886
1875	5,573,851	2,427,654	298,927	1,596,759	453,194	: =	: :	10,350,385
1876	6,029,050	1,953,389	494,967	2,097,668	437,229	104,697	:	11,117,000
1877	5,527,858	2,133,237	763,036	2,560,147	438,223	583,433	=	12,005,934
1878.	6,131,600	2,305,790	240,344	2,664,055	348,122	920,767	=	13,219,678
1879	5,752,957	2,554,722	1,402,301	2,520,390	307,133	031,790	Ξ.	13,023,204
	0,251,001	0,030,000	1,015,000	9,751,969	509 903	1 454 391	= :	15,817,169
	7.131.418	3,192,339	1.855.687	1.976.516	825,457	1.842.675	= =	16.824,092
888	7,689,374	3,185,674	1,272,468	2,138,997	1,027,033	1,644,646	=	16,958,192
	8,763,779	3,730,454	1,085,619	1,694,561	1,133,724	1,358,267	34	17,766,404
	8,283,922	4,005,431	1,293,430	1,719,460	1,342,692	1,078,038	=	17,722,973
1886.	8,415,362	4,180,227	1,141,991	1,741,382	1,435,998	1,577,348	186,980	18,679,288
1887	8,379,789	3,559,507	1,037,426	1,773,567	1,531,850	1,974,887	129,084	18,386,103
1888.		2,941,863	876,862	1,860,012	1,839,869	1,902,195	180,677	17,418,510
1000	0,640,722	9,001,033	1 041 100	1,670,194	9,000,120	9, 045, 001	939 10.1	17,714,909
	7 011 300	3.571.050	1,238,733	2,008,678	1.806.389	3,008,755	332,969	18,977,878
289	6,340,724	3,203,922	1,179,856	2,236,732	2,042,198	2,849,483	1,088,254	18,941,171
	6,407,279	3,746,121	1,133,368	2,218,905	1,694,930	4,443,963	1,042,093	20,686,661
1894	6,547,387	4,351,526	1,119,738	2,303,386	1,659,968	3,950,478	787,087	20,719,573
1895.	6,213 131	4,403,158	976,836	1,867,920	1,584,473	4,401,354	752,466	20,199,338
1896	6,070,895	4,799,423	976,126	2,025,754	1,605,674	4,183,999	745,543	20,407,425
1897	8,090,346	3,931,135	954,919	1,737,011	1,289,822	6,138,865	638,416	22,783,546
1898	7,226,034	3,849,307	1,070,202	1,761,440	1,455,052	5,713,101	013,300	13,007,121
1889	4,347,004 1500 150	4,119,891	1,045,040	1,995,154	1,930,444	1,214,074	718,211	51,531,100 91,557,630
1001	7 000 7	0,700,742	1,000,120	1,000,410	1,000,101	7,010,020	058,110	95 727 153
1000	040,000,1	9, 019, 504	020,020,	5,174,450	1,420,0,0	5 984 894	1168,437	91 959 433
		0,212,514 4 186 Sun	1 000 510	9 911 709	1,505,700	4 748 365	1.178,451	93 101 878
1904	060 LS6 L	4,671,084	1.077.546	1,751,897	1.793,929	5.219.107	1,716,977	23,516,439

RECAPITULATION showing the Total Value of the Fisheries in the respective Provinces of Canada, from 1870 to 1910-11 inclusive, &c.—Concluded.

sh Saskatchewan, Total for thia. Alberta and Vukon.	4,216 \$ 1,811,570 \$ 29,479,562 8,347 1,492,923 26,279,485 22,923 968,422 25,499,349 56,038 861,392 25,451,085
British Columbia.	\$ 1,708,963 \$ 3,854,216 1,734,856 7,003,347 1,935,025 6,122,923 2,100,078 6,465,038
Одверкс.	\$ 2,003,716 2,175,635 2,047,390 1,881,817
Prince Edward Island,	\$ 998,922 1,168,939 1,492,695 1,378,624
New Brunswick.	\$ 1,847,090 4,905,225 5,300,564 4,754,298
Nova Scotin.	\$ 8,259,085 7,799,160 7,632,330 8,009,838
Year.	1905 1906 1907-108.

Comparative Table showing Number, Tonnage and Value of Vessels and Boats engaged in the Fisheries of Canada, together with the Value of Fishing Materials employed, since 1880.

Year.	Vessels.			Во	DATS.	Value of Nets and	Value of other	Total Capital
r ear.		Tonnage.	Value.	No.	Value.	Seines.	Fishing Material.	Invested.
		Tomage.	varue.		- aruc.			
			s		\$	\$	\$	S
1880	1,181	45,323	1,814,688	25,266	716,352	985,978	419,564	3,936,582
1881	1,120	48,389	1,765,870	26,108	696,710	970,617	679,852	4,113,049
1882	1,140	42,845	1,749,717	26,747	833,137	1,351,193	823,938	4,757,985
1883	1,198	48,106	2,023,045	25,825	733,186	1,243,366	1,070,930	5,120,527
1884	1,182	42,747	1,866,711	24,287	741,727	1,191,579	1,224,646	5,014,663
1885	1,177	48,728	2,021,633	28,472	852,257	1,219,284	2,604,285	6,697,459
1886	1,133	44,605	1,890,411	28,187	850,545	1,263,152	2,720,187	6,814,295
1887	1,168	44,845	1,989,840	28,092	875,316	1,499,328	2,384,356	6,748,840
1888	1,137	33,247	2,017,558	27,384	859,953	1,594,992	2,390,502	6,863,005
1889	1,100	44,936	2,064,918	29,555	965,010	1,591,085	2,149,138	6,770,151
1890	1,069	43,084	2,152,790	29,803	924,346	1,695,358	2,600,147	7.372,641
1891	1,027	39,377	2,125,355	30,438	1,007,815	1,644,892	2,598,124	7,376,186
1892	988	37,205	2,112,875	30,513	1,041,972	1,475,043	3,017,945	7.647,835
1893	1,104	40,096	2,246,373	31,508	955,109	1.637,707	3,174,404	8,681,557
1894	1,178	41,768	2,409,029	34,102	1,009,189	1,921,352	4,099,546	9,439,116
1895	1,121	37,829	2,318,290	34,268	1,014,057	1,713,190	4,208,311	9,253,848
1896	1,217	42,447	2,041,130	35,398	1,110,920	2,146,934	4,527,267	9,826,251
1897	1,184	40,679	1,701,239	37,693	1,128,682	1,955,304	4,585,569	9,370,794
1898	1,154	38,011	1,707,180	38,675	1,136,943	2,075,928	4,940,046	9,860,097
1899	1,178	38,508	1,716,973	38,538	1,195,856	2,162,876	5,074,135	10,149,840
1900	1,212	41,307	1,940,329	38,930	1,248,171	2,405,860	5,395,765	10,990,125
1901	1,231	40,358	2,417,680	38,186	1,212,297	2,312,187	5,549,136	11,491,300
1902	1,296	49,888	2,620,661	41,667	1,199,598	2,103,621	5,382,079	11,305,959
1903	1,343	42,712	2,755,150	40,943	1,338,003	2,305,444	5,842,857	12,241,454
1904	1,316	43,025	2,592,527	41,938	1,376,165	2,189,666	6,198,584	12,356,942
1905	1,384	41,640	2,813,834	41,463	1,373,337	2,310,508	6,383,218	12,880,897
1906	1,439	40,827	2,841,875	39,634	1,462,374	2,426,341	7,824,975	14,555,565
1907-08	1,390	36,902	2,731,888	38,711	1,437,196	2,266,722	8,374,440	14,826,592
1908-09	1,441	40,818	3,571,871	39,965	1,696,856	2,283,127	7,957,500	15,508,275
1909–10	1,750	37,662	3,303,121	41,170	1,855,629	2,572,820	9,626,362	17,357,932
1910-11	1,680	38,454	3,028,625	38,977	2,483,996	2,786,548	10,720,701	19,019,879

2 GEORGE V., A. 1912

Comparative Table showing the Number of Men employed in the Fishing Industry since 1895.

Year.	Number of Persons in Canneries and Fish-houses.	Number of Men in Vessels.	Number of Men in Boats.	Total Number of Fishermen.	Total Number of Persons in Fishing Industry.
1895	13,030	9,804	61,530	71,334	84,364
1896	14,175	9,735	65,50	75,237	89,412
1897	15,165	8,879	70,080	78,959	94,124
1898	16,548	8,657	72,877	81,534	98,082
1899	18,708	8,970	70,893	79,893	98,601
1900	18,205	9,205	71,859	81,064	99,269
1901	15,315	9,148	69,142	78,290	93,605
1902	13,563	9,123	68,678	77,801	91,364
903	14,018	9,304	69,830	79,134	93, 152
1904	13,981	9,236	68,109	77,345	91,326
1905	14,037	9,366	73,505	82,871	26,908
1906	12,317	8,458	67,646	76,104	88,421
1907-08	11,442	8,089	63,165	71,254	82,696
1908-09	13.753	8,550	62,520	71,070	84,823
1909–10	21,694	7,931	60,732	68,663	90,357
1910–11	24,978	8,521	60,085	68,610	93,588

FISHERIES EXPENDITURE AND REVENUE.

A statement of the total expenditure and revenue—except the expenditure for the Fisheries Protection Service—in connection with the fisheries of Canada during the fiscal year ended March 31, 1911, forms Appendix No. 1 of this report.

The total expenditure amounted to \$760,734.69, divided amongst the various services as follows:—

Salaries and disbursements of fishery officers, \$181,078.28; fish-breeding, \$220,-727.66; miscellaneous expenditure, \$199,762.00; and \$159,166.75 distributed as fishing bounty.

The total amount received as revenue from fishing licenses, fines, etc., in the different provinces was \$100,875.88, which includes the sum of \$15,076.50, paid by United States fishing vessels as modus vivendi fees.

FISHING BOUNTY.

The fishermen of the maritime provinces received the sum of \$159,166.75, as bounty on their respective catches of sea fish for the season of 1910-11.

The number of claims received during the year was 12,644, being 367 less than in the previous year, while the number of claims paid was 12,610, being less than that of the previous year by 346.

The sum of \$62,881.20 was paid to 876 vessels and their crews: an increase of 2 vessels over the year 1909-10.

To boats and boat fishermen was paid the sum of \$96,285.55, the number of boats being 11,734, and boat fishermen 19,671, a decrease of 348 and 458 respectively.

The amount of bounty expended in each province for 1910-11 was as follows: Nova Scotia, \$96,468.20; New Brunswick, \$16,531.05; Prince Edward Island, \$9,557.80; Quebec, \$36,609.70.

Since the inception of the system in 1882, the sum of \$4,580,204.27 has been paid to fishermen, and vessel and boat owners, to encourage them in the development of their industry.

The regulations governing the payment of the bounty, as well as the particulars respecting its distribution, from Appendix No. 2 of this report. (In this appendix, page 15, second line, \$4.25 should read \$4.30).

PROSECUTIONS FOR VIOLATION OF THE FISHERIES ACT.

A return showing the number of prosecutions for violation of the Fisheries Act, the nature of the offences, and the amount collected for fines and by sales of confiscated fish and gear, throughout the various provinces of the Dominion, during the fiscal year 1910-11, forms Appendix No. 13.

There is an increase of 132 in the number of prosecutions.

22 - D

THE FISHERIES PATROL SERVICE.

For the prevention of illegal fishing, and for the general enforcement of the fisheries regulations in the inland waters, and the prevention of illegal lobster and other fishing on the sea coast, the Fisheries Branch has under its control in the various provinces the following eraft:—

Patrol Boat Davies, in District No. 1, Nova Scotia.

- " No. 1, in District No. 2, Nova Scotia.
- " No. 2, in District No. 1, New Brunswick.
- " Hudson, in District No. 2, New Brunswick.
- " Richmond, in Prince Edward Island.
- " Tanner, in the Magdalen Islands.
- " Kathleen, in the Lake Superior district, Ontario.
- " Lady of the Lake, in Manitoba.

Patrol Boats Elk, Flatiron, Georgia, Semiahmo and Restless, in the southern district of British Columbia.

Patrol Boats Hawk, Kingfisher, Linnet and Merlin, in the northern district of British Columbia.

Patrol Boat Alcedo, in Vancouver Island district.

Reports on the work of these during the year 1910-11 will be found in Appendix No. 14.

The steamer *Princess*, which patrols the Gulf of St. Lawrence, is also under the control of the Fisheries Branch, but being commanded by Inspector Wakeham, her work is covered by his general report.

UNITED STATES FISHING VESSEL ENTRIES. &C.

In Appendix No. 15 will be found lists of the United States vessels which have made use of Canadian ports on the Atlantic and Pacific coasts; and of United States fishing vessels, to which modus vivendi licenses were issued during the year 1910-11.

An aggregate of 1485 entries were made by 272 vessels on the Atlantic Coast, against 1,401 by 255 vessels during the previous year.

On the Pacific Coast, 140 entries were made by 3 vessels, against 74 entries during the year before.

Modus vivendi licenses were issued to 124 United States vessels during 1910-11, the revenue from which amounted to \$15,076.50, being an increase of 31 in the number of vessels, and of \$4,199.72 in the amount of revenue, over the previous year.

THE FISH-BREEDING SERVICE.

The annual report on the fish-breeding service, by Mr. F. H. Cunningham, superintendent of fish-culture, which forms Appendix No. 16 of this report, shows that the work has been further extended by the establishment of four new hatcheries.

OYSTER CULTURE.

An interesting report on the season's work in this connection, by Mr. Kemp. the Department's oyster expert, forms Appendix No. 17 of this report.

NATURAL HISTORY.

The annual report of Mr. Andrew Halkett, the Department's naturalist, forms Appendix No. 18.

It embraces investigations as to the destruction of lobsters by the barn-door skate in the waters of western Nova Scotia; and suggestions for the improvement of the Canadian Fisheries Museum at Ottawa.

THE OUTSIDE FISHERIES STAFF.

The names of the various Inspectors of Fisheries, and of the Fishery Overseers, with the districts over which they have jurisdiction, as well as a list of Officers in charge of Fish Hatcheries, and of Officers in charge of Fisheries Patrol Boats, will be found in Appendix No. 19.

In addition to these, there are between six and seven hundred Guardians temporarily employed during certain seasons, to assist in the protection of the fisheries.

CONCLUSION.

The large number of motor boats used in the prosecution of the fisheries of the Dominion during the year 1910-11 testifies to the determination of our fishermen on both the Atlantic and Pacific Coasts to keep abreast of the times; and it is gratifying to find that their efforts have resulted in another substantial advance in the value produced from our fisheries, taken as a whole.

Wherever a falling off is recorded in the pages of this report—apart from the salmon fisheries of British Columbia—it is safe to say that such is due rather to scarcity of bait and unfavourable weather conditions, than to any diminution in the abundance of fish in our waters,

I have the honour to be, sir,

Your obedient servant,

A. JOHNSTON,
Deputy Minister of Marine and Fisheries.



APPENDIX No. 1.

EXPENDITURE AND REVENUE.

The total expenditure for all fisheries services, except the Fisheries Protection Service and civil government, for the fiscal year ended March 31, 1911, amounted to \$760,734.69.

The total net fisheries revenue derived from rents, fines and sales, license fees (including modus vivendi licenses to United States vessels) for the same period amounted to \$100,875.88.

The following is a summary of the sum appropriated and that expended for the various services during 1910-11.

Service.	Appropriation	Expenditure.
	\$ cts.	\$ cts.
Salaries and disbursements of Fishery Officers	220,125 00	181,078 28
Compensation to F. O. Wm. Robichand for the destruction of his property	,	,
by fire.	2,400 00	2,400 00
Fish breeding establishments	322,300 00	220,727 66
Oyster culture	10,000 00	4,026 68
Cold storage for bait, &c	40,000 00	11,231 49
Dog fish reduction works	60,000 00	46,486 61
Canadian Fisheries Exhibits	16,000 00	3,168 42
Distributing of fishing bounty	6,000 00	4,881 73
Building fishways	10,000 00	1,731 88
Legal an t incidental expenses	4,000 00	886 14
Georgian Bay Laborat ry	2,000 00	1,150 45
Marine Biological Stations	15,000 00	8,549 98
Transportation of fresh fish.	50,000 00	48,111 97
Fishery Commission	15,000 00	9,603 97
licenses	761 62	761 62
	500 00	260 00
ligence Bureau International Fishery Commission.	10,000 00	344 06
Expenses of inquiries respecting fisheries rights of the Federal and	20,000	
Expenses of inquiries respecting fisheries rights of the Federal and Provincial Governments.	10,000 00	
Settlement of British Columbia Government's claim for license fees col-	EC 197 00	50 197 00
lected by the Federal Government 1901-1907	56,137 00 160,000 00	56,137 00 15),166 75
Total	1,010,223 62	760,734 69

The following summaries show the salaries and disbursements of the fishery officers in the several provinces, the expense for maintenance of fish breeding establishments throughout Canada; also the expense for that part of the Fisheries Protection Service called the Fisheries Patrol Service, which is controlled by this Department, but which was paid for by the Naval Department out of the Fisheries Protection Service vote.

Details will be found in the Auditor General's report under the proper headings

22 - 1

2 GEORGE V., A. 1912

SALARIES AND DISBURSEMENTS OF FISHERY OFFICERS DETAILED FOR THE FISCAL YEAR ENDED MARCH 31, 1911.

Pro ince.	Offic	eers.	Guard	lians.	Miscella-	Total.	
I ro-ince.	Salaries.	Disburse- ments.	Wages.	Expenses.	neous.	rotal.	
	\$ cts.	\$ cts.	\$ ets.	\$ cts.	\$ ets.	\$ cts	
General account	5,920 71	989 55			4,540 84 215 11	4,540 S 7,125 3	
Quebec New Brunswick Nova Scotia	4,310 75 6,847 21 9,852 64	3,21074 $9,85500$ $18,50630$	23,410 13			7,695 4 $41,593 4$ $45,800 4$	
Prince Edward Island	3,223 64 3,949 45	2,208 49 497 50	3,582 92 1,032 40	99 71 606 21	300 33 1,077 80	9,415 0 7,163 3	
Saskatchewan Alberta British Columbia.	2,100 00	1,898 09 21 06 4,967 94	1,677 65 2,620 35 10.491 70	1,922 13 5,225 86 3,541 22		7,597 8 7,867 2 40,314 10	
Yukon	1,425 00	539 95			,	1,964 9	

FISH BREEDING.

New castle					
New castle	Hatcheries.	Salaries.	Maintenance	Expenditure	Expenditure
1,884 63	Ontario.	\$ ets.	\$ ets.	\$ cts.	\$ cts.
Chelsea Pond.	Ottawa. Port Arthur Quinte Pond Sandwich. Sarnia.	1,584 63 1,150 00 850 00	1,170 07 27 95 266 93 6,675 22 4,082 70	2,754 70 27 95 266 93 7,825 22 4,932 70	24 393 21
New Brunswick 1,000 00 2,819 96 3,849 96 Restigouche 2,021 25 2,236 32 4,257 57 57 58 5,001 Pond 375 00 6,061 82 6,436 82 5,136 82 5,	Chelsea Pond. Gaspé Lake Lester Lac Tremblant Magdalen Island Magog. Port Daniel St. Alexis	641 67 300 00 850 00 450 00	1,310 49 2,129 18 559 52 2,098 54 1,654 35 4,512 55 1,045 52	2,364 62 2,770 85 859 52 2,098 54 2,504 35 4,512 55 1,495 52	
Nora Scotia 1,327 70 1,327 70 3,156 29 3,156 29 3,156 29 3,156 29 3,156 29 3,156 29 3,156 29 3,156 29 3,156 29 3,156 29 3,156 29 3,156 29 3,156 29 3,156 29 3,156 29 3,156 29 3,156 29 3,2675 49 3,2675 49 3,290 79 3,290 79 3,290 79 3,290 79 3,290 79 3,290 79 3,500 51 3,50	Miramichi Restigouche St. John Pond St. John River Shemogue	2,021 25 375 00 1,130 00	2,236 32 6,061 82 604 50 2,022 09	4,257 57 6,436 82 1,734 50 2,022 09	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Antigonish Arichat. Bayview Bedford Canso Inverness Isaac's Harbour Margaree	1,500 00	3,156 29 2,675 49 690 89 3,296 79 4,135 67 3,500 51 4,769 98	3,156 29 2,675 49 2,190 89 3,290 79 4,135 67 3,500 51 5,849 98	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Charlottetown	900 00	4,774 10 806 26 2,394 06	1,706 26	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Berens River. Selkirk	1,200 00	4,007 38	5,207 38	
	Anderson Lake. Babine Cowichan. Fraser River Granite Creek Harrison Lake. Kennedy Lake Pemberton. Rivers Inlet. Skeena_River.	1,000 00 761 61 1,100 00 1,100 00 1,200 00 666 67 1,009 00 825 01 1,024 98	6,814 07 13,738 34 4,608 36 6,015 61 8,123 25 11,676 79 7,653 89 6,317 04 4,502 67	7,814 07 14,439 85 5,708 36 7,115 61 9,323 25 12,343 46 8,653 89 7,142 05 5,527 65	
Total expenditure 220,727 66	General accounts	730 00	4,992 25	5,722 25	5,722 25
92_11	Total expenditure				220,727 66

*FISHERIES PATROL SERVICE.

	Total.	& cts.		12,402	7,056	5,122	7,309	42,975	1,075	771	979	9,950	6,491	930	2,372	105,477 52
	Sundry.	\$ cts.	202 50	236 96	108 70	569 41	466 13	13,704 34	4 83	30 00	132 50	286 19	3,483 76	930 05	2,372 98	
	Clothing.		240 65									480 80				
lies.	Deck.	& cts.	233 75													
Supplies.	Engine.	& cts.	325 30					2,067 08								
oirs.	Engine.	es cts.	90 40					458 16				208 54	45 00			
Repairs	Hull.	& cts.						4,526 83					357 39			:
	Provisions	ets.	1,754 09	2,269 81	1,465 31	815 58	1.217 35	3,633 10	285 20	225 00			613 60			
	Fuel.	s cts.						4,120 93					171 53			:
	Pay List.	es cts.	4,438 55	5,735 49	4,312 63	1,758 56	4,463,90	11,713 90	533 61	359 10			1,230 00			
	Name of Vessel.		, Alcedo	'Faleon'	(Georgia)		'Lady of the Lake'	, philoss	Patrol Boat, No. 1	Patrol Roat, No. 9	Patrol Boat, 'Davies'	' Restless'	Tanner		Fisheries Intelligence Bureau	Total

*This service was paid for by the Naval Department out of the Fisheries Protection Service vote, part of which was placed at the disposal of the Department of Marine and Pisheries.

FISHERIES REVENUE FOR FISCAL YEAR ENDED MARCH 31, 1911.

Province.	Amount Collected.	Refunds.	Net Revenue.	
Ontario. Quebec. New Brunswick Nova Scotia Prince Edward Island Manitoba. Saskatchewan Alberta.	\$ cts. 280 25 5,336 61 12,996 84 7,749 60 2,499 63 8,212 75 1,246 00 698 50 100 00	75 00	\$ cts 280 25 5,336 61 12,996 84 7,749 60 2,499 63 8,137 75 1,246 00 698 50 100 00	
Hudson Bay Territory British Columbia Yukon. Total Modus Vivendi licenses to U.S. fishing vessels. Grand total.	55,921 70 927 50 95,969 38		45,846 70 907 50 85,799 30 15,076 50 100,875 88	

2 GEORGE V., A. 1912 Comparative Statement of Expenditure and Revenue of the

_						,		
1		1890-	91.	1891-	92.	1892-	93.	
Number	_	Expenditure	Revenue.	Expenditure	Revenue.	Expenditure	Revenue.	
		\$ ets.	\$ ets.	\$ ets.	\$ cts.	\$ ets.	S ets.	
2 3 4 5 6	General Account Fisheries Ontario. Quebec. New Brunswick. Nova Scotia. Prince Edward Island.	15,540 30 10,666 98 16,082 77 17,844 19 3,242 25	26,517 70 3,642 14 7,193 69 5,582 65 667 00	15,155 83 10,917 36 15,707 98 18,755 86 1,835 65	25,368 90 4,742 76 6,334 83 3,357 42 166 00	20,116 91 11,761 34 15,721 05 19,444 22 2,847 60	30,623 09 7,471 70 7,831 53 6,782 02 304 10	
8 9 10	Manitoba and N.W. Ter British Columbia Fish-breeding and fishways Fisheries Protection Service Miscellaneous	3,609 03 4,220 53 39,496 45 83,050 16 13,382 28	1,234 00 12,859 02 1,286 50 1,934 49	3,593 43 6,158 17 43,957 74 93,397 40 17,449 06	1,079 00 8,192 48 178 00	3,932 96 5,490 60 47,322 49 106,805 39 100,602 14	1,661 68 40,264 00	
	TotalsFishing bounties	207,234 94 165,967 22	60,917 19	226,928 48 156,892 25	49,719 39	334,044 70 159,752 15	94,938 12	
		1897-	98.	1898-	99.	1899	-00.	
13 14 15 16 17 8 19 20	General Account Fisheries Ontario Ouebec New Brunswick Nova Scotia Prince Edward Island Manitoba N. W. Territories Fish Columbia Yukon	21,683 91 6,775 78 1,2 6 26 2,324 66 8,508 79	30,574 57 7,571 15 5,317 08 11,511 85 2,707 57 1,515 00 393 87 47,864 75	2,632 12 11,784 22 11,330 27 22,922 50 25,348 11 6,832 85 1,883 37 4,065 68 8,459 47	5,830 85 6,287 71 10,430 08 6,668 22 2,242 24 1,537 85 150 50 45,801 75	652 41 3,804 94 5,452 41 21,659 94 27,461 91 7,364 30 1,723 59 3,848 25 13,662 17	794 12 2,543 04 12,015 27 5,494 49 2,207 12 2,028 00 1,522 50 53,195 35	
$\frac{22}{23}$	Hudson Bay Territory Fish-breed ng Fisheries Protection Service Miscellaneous			34,522 57 105,133 27 23,207 73		38,070 12 97,370 11 31,125 67		
	Totals Fishing bounties			427,599 16 159,459 00	75,949 20	411,717 35 160,000 00	79,799 89	
		1904-	05.	1905-	06.	1906-07.		
27 28 29 30 31 32	General Account Fisheries Ontario. Quebec New Brunswick Nova Scotia Prince Edward Island Manitoba Alberta	6,769 16 25,253 16 32,619 85 6,879 05 2,800 64	1,471 51 4,648 86 11,887 19 6,448 88 2,046 50 4,875 70	2,261 66 4,949 67 8,123 04 35,856 38 49,351 10 9,351 81 3,687 07	499 15 7,564 39 11,395 84 4,934 43 2,206 25 4,148 00	1,437 28 3,188 34 5,590 94 24,987 70 24,989 09 5,792 32 2,173 33	349 10 8,145 97 9,153 08 3,118 73 1,300 94	
34 35 36 37 38 39 40	Alberta Saskatchewan N. W. Territories British Columbia. Yukon Hudson Bay Territory. Fish-breeding Fisheries Protection Service Miscellaneous.	7,003 55 16,631 37 1,400 00 149,419 24 462,082 12 105,892 97	1,151 50 47,436 00 340 00 10 00	11,124 22 30,141 33 1,083 31 209,279 78 249,876 37 194,993 61	868 97 51,532 50 282 00 10 00	6,359 22 20,381 97 1,030 35 118,681 62 204,837 82 115,219 92	969 50 29,903 95 173 00 10 00 4,134 00	
	Totals Fishing bounties	822,360 46 157,228 24	90,988 14	968,626 C0 158,546 65	98,009 69	534,669 90 159,015 75	59,544 25	
	Grand totals							

SESSIONAL PAPER No. 22
Fisheries Department from July 1, 1890, to March 31, 1911.

risheries 1.	epartment	trom oury	1, 1000, 00	march or,		-		=
1893	-94.	1894-	95.	1895-	96.	1896	5-97.	r.
Expenditure	Revenue.	Expenditure	Revenue.	Expenditure	Revenue.	Expenditure	Revenue.	Number
\$ cts.	\$ cts.	\$ ets.	S cts.	\$ cts.	\$ ccs.	\$ cts.	\$ ets.	
22,634 37 11,692 82 18,522 94 20,420 81 3,078 55 5,331 29 5,283 21 45,024 67 115,147 59 34,892 19	28,632 82 7,211 82 8,333 24 5,296 27 980 15 926 99 25,337 90	21,938 56 12,459 34 21,370 94 23,555 38 3,796 58 6,178 71 6,218 74 39,730 93 100,207 29 24,619 86	33,211 60 8,836 18 11,170 36 7,075 07 3,312 30 2,458 80 23,517 25	24,917 48 11,870 43 20,526 56 23,049 41 3,555 87 6,915 20 6,226 77 38,050 41 102,021 72 20,203 25	35,681 68 8,149 98 10,696 88 6,180 93 2,161 85 2,256 69 26,410 75	$\begin{array}{c} 2,198\ 47 \\ 21,592\ 40 \\ 12,910\ 80 \\ 21,671\ 92 \\ 23,682\ 33 \\ 3,744\ 36 \\ \{1,908\ 14 \\ 2,181\ 58 \\ 8,841\ 64 \\ 27,330\ 73 \\ 99,357\ 01 \\ 62,777\ 30 \\ \end{array}$	32,814 66 7,876 12 10,110 77 5,239 55 2,032 25 1,719 00 344 13 39,888 82	1 2 3 4 5 6 7 8 9 10
282,028 44 158,794 54	76,719 19	260,076 33 160,089 42	89,581 56	257,237 10 163,567 99	91,549 76	289,197 01 154,389 77	100,025 30	
1900)-01.	1901	-02.	1902	-03,	1909	3-04.	
1,117 49 3,819 57 7,934 03 28,452 51 35,760 39 7,934 03 2,669 74 6,251 39 17,886 36	717 35 4,738 92 10,150 40 6,595 94 1,525 30 1,103 00 1,222 55 52,960 35	765 78 4,445 93 6,242 58 23,813 62 32,618 00 7,814 02 2,624 87 5,928 22 18,560 73 2,066 66	373 42 2,498 85 11,658 34 6,084 65 1,843 45 2,279 00 950 07 41,178 65 1,130 00	402 97 4,650 53 6,785 86 27,132 84 39,118 79 7,081 60 3,129 70 7,076 26 17,808 45 1,522 00	1,818 83 4,379 15 11,188 02 3,962 45 2,007 35 1,784 00 1,350 50 43,015 02 320 00	1,362 11 4,500 43 7,619 67 27,664 34 30,003 01 7,320 96 2,789 74 7,317 49 15,133 65 1,400 00	2,578 48 4,670 64 10,593 20 3,685 75 1,983 42 4,002 70	15 16 17 18 19 20 21
68,961 40 124,211 21 27,833 79	9,178 50	79,891 S5 152,723 69 56,131 26	11,223 65	77,330 86 145,137 49 30,903 27	8,925 40	109,286 07 204,654 66 56,828 18	10,165 50	$\frac{23}{24}$
332,767 07 158,802 50	88,145 11	393,627 21 155,942 00	79,169 58	368,091 12 159,853 50	78,635 82	475,880 31 158,943 70	95,756-53	
190	7-08.	1908	99.	1909	9-10,	1910-11.		
3,135 91 4,857 23 8,200 02 36,445 88 45,241 50 9,455 80 4,638 51	458 00 6,185 63 11,541 20 4,470 45 3,013 85 3,527 05	4,751 36 4,784 23 7,895 53 38,904 12 44,601 04 8,410 25 3,945 73 5,713 80 6,591 20	770 78 6,797 91 12,385 14 5,369 70 2,393 66 3,704 22 915 00 1,085 50	3,910 03 4,836 86 7,886 85 41,188 19 46,590 66 9,396 08 5,223 82 7,938 22 6,474 57	1,620 75 4,947 46 13,044 88 3,821 81 2,359 93 3,962 88 703 00 1,209 44	7,125 57 7,695 49 41,593 46 45,800 42 9,415 09 7,163 36 7,867 27 7,597 87	2,499 63 8,137 75 698 50 1,246 00	28 29 30 31 32 33 34 35
31,964 83 1,226 30 235,660 26 225,279 96 181 267 38	48,737 55 274 00 360 00	35,139 58 1,019 50 190,563 19 242,601 14 196 808 02	39,251 65 228 00 20 00	37,509 61 2,316 63 180,345 65 295,443 47 345,249 58	41,864 80 457 00 501 83 10,876 78	40,314 16 1,964 95 220,727 66 199,762 90	45,846 70 907 50 100 00 15,076 50	37 38 39 40
956,196 23 156,114 50	395 15	791,728 69 159,999 90	9,794 00	994,355 22 155,221 85		601,567 94 159,166 75		. [
		951,728 59	82,715 56		85,070 56	760,734 69	100,875 88	

APPENDIX No. 2.

FISHING BOUNTIES.

The payments made for this service are under the authority of the Revised Statutes, 1906, chap. 46, intituled: 'An Act to encourage the development of the Sea Fisheries and the building of fishing vessels, which provides for the payment of the sum of \$160,000 annually, under regulations to be made from time to time by the Governor General in Council.

REGULATIONS.

The regulations governing the payment of fishing bounties were established by following Orders in Council:—

AT THE GOVERNMENT HOUSE AT OTTAWA,

TUESDAY, the 30th day of June, 1908.

PRESENT:

HIS EXCELLENCY THE GOVERNOR GENERAL IN COUNCIL.

Whereas, in view of the Revision of the Statutes of Canada in 1906, it is necessary that the Regulations governing the payment of fishing bounties which were adopted by Order in Council on the 10th December, 1897, be readopted under chapter 46 of the Revised Statutes of Canada, 1906, "The Deep Sea Fisheries Act";

And whereas new conditions require certain changes in the existing regulations

in order to establish a better interpretation of the bounty system;

Therefore His Excellency the Governor General in Council is pleased to order that the Regulations established by the Order in Council of the 10th December, 1897, under the provisions of the Bounty Act of 1891, 54-55 Victoria, chapter 42, shall be and the same are hereby rescinded and the following substituted therefor:—

- 1. Resident Canadian fishermen who have been engaged in deep-sea fishing in Canadian vessels or boats for fish other than shell-fish, salmon and shad, or fish taken in rivers or mouths of rivers, for at least three months, and have caught not less than 2,500 pouds of sea fish, shall be entitled to a bounty: provided always that no bounty shall be paid to men fishing in boats measuring less than 13 feet keel, and not more than 3 men (the owner included) will be allowed as claimants in boats under 20 feet.
- 2. No bounty shall be paid upon fish caught in trap-nets, pound-nets and weirs, nor upon the fish caught in gill-nets fished by persons who are pursuing other occupations than fishing, and who devote merely an hour or two daily to fishing these nets but are not, as fishermen, steadily engaged in fishing.
- 3. Only one claim will be allowed in each season, even though the claimant may have fished in two vessels, or in a vessel and a boat or in two boats.
- 4. The owners of boats measuring not less than 13 feet keel, whether propelled by oars, sails or other motive power, which have been engaged during a period of not less than three mouths in deep-sea fishing for fish other than shell-fish, salmon or shad, or fish taken in rivers, or mouths of rivers, shall be entitled to a bounty on each such boat.
- 5. Canadian registered vessels, owned and fitted out in Canada, of 10 tons and upwards (up to 80 tons), by whatever means propelled, contained within themselves,

which have been exclusively engaged during a period of not less than three months in the catch of sea-fish other than shell-fish, salmon or shad, or fish taken in rivers, or mouths of rivers, shall be entitled to a bounty to be calculated on the registered tonuage which shall be paid to the owner or owners.

6. Owners or masters of vessels intending to fish and claim bounty on their vessels must, before proceeding on a fishing voyage, procure a license from the nearest Collector of Customs or Fishery Overseer, sail license to be attached to the claim when

sent in for payment.

7. The date when a vessel's fishing operations shall be considered as having begun shall be the day upon which she sails from port on her fishing voyage, after the license has been procured, and the date upon which her fishing season shall end shall be the day upon which she arrives in port from her last fishing voyage prior to the 1st December. The three months during which a vessel must have been engaged in fishing, to be entitled to the bounty, shall not include such periods as she may have been lying in port, provided that not more than three days may be permitted for the sale, transfer or discharge of her cargo of fish and refitting.

8. Dates and localities of fishing must be stated in the claim, as well as the quantity and kinds of sea-fish caught.

- 9. Ages of men must be given. Boys under 14 years of age are not eligible as claimants.
 - 10. Claims must be sworn to as true and correct in all their particulars.

11. Claims must be filed on or before the 30th November in each year.

- 12. Officers authorized to receive claims will supply the requisite blanks free of charge, and after certifying the same will transmit them to the Department of Marine and Fisheries.
- 13. No claim in which an error has been made by the claimant or claimants shall be amended after it has been signed and sworn to as correct.
- 14. Any person or persons detected making returns that are false or fraudulent in any particular may be debarred from any further participation in the bounty, and be liable to be prosecuted according to the utmost rigour of the law.

15. The amount of the bounty to be paid to fishermen and owners of boats and

vessels will be fixed from time to time by the Governor in Council.

16. All vessels fishing under bounty license, are required to carry a distinguishing flag, which must be shown at all times during the fishing voyage at the main topmast head. The flag must be four feet square in equal parts of red and white, joined diagonally from corner to corner. Any case of neglect to earry out this regulation reported to the Department of Marine and Fisheries will entail the loss of the bounty, unless satisfactory reasons are given for its non-compliance.

> RODOLPHE BOUDREAU, Clerk of the Privy Council.

AT THE GOVERNMENT HOUSE AT OTTAWA,

Wednesday, the 22nd day of February, 1911

PRESENT:

HIS EXCELLENCY THE GOVERNOR GENERAL IN COUNCIL.

His Excellency in Council, in virtue of the provisions of section 7 of chapter 46 of the Revised Statutes of Canada, -An Act to encourage the development of the Sea Fisheries and the building of Fishing Vessels,—is pleased to order and it is hereby ordered that section 5 of the Regulations governing the payment of claims for Fishing Bounty be rescinded and the following substituted in lieu thereof:-

5. Canadian registered vessels, owned and fitted out in Canada, of ten tons and upwards (up to eighty tons), by whatever means propelled, contained within themselves, which have been exclusively engaged during a period of not less than three months in the catching of sea fish, other than shell fish, salmon or shad, or fish taken in rivers, or mouths of rivers, shall be entitled to a bounty, to be calculated on the registered tonnage, which shall be paid to the owner, or owners: Provided that vessels known as 'Steam Trawlers,' operating 'Beam,' 'Otter,' or other such Trawls, shall not be eligible for any such bounty.

RODOLPHE BOUDREAU.

Clerk of the Privy Council.

The bounty for the year 1910 was distributed on the basis authorized by the following Order in Council, approved by the Governor General on the 24th January, 1911.

His Excellency in Council is pleased to order, and it is hereby ordered that the sum of one hundred and sixty thousand dollars, payable under the provisions of chapter 46 of the Revised Statutes of Canada, 1906, intituled: 'An Act to encourage the development of the Sea Fisheries and the building of fishing vessels,' be distributed for the year 1910-1911 upon the following basis:—

Vessels: The owners of the vessels entitled to receive bounty shall be paid one dollar (\$1) per registered ton, provided, however, that the payment to the owner of any one vessel shall not exceed the sum of eighty dollars (\$80), and all vessel fishermen entitled to receive bounty shall be paid the sum of seven dollars and sixty cents (\$7.60) each.

Boats: Fishermen engaged in fishing in boats, who shall also have complied with the regulations entitling them to receive bounty, shall be paid the sum of four dollars and thirty cents (\$4.30) each, and the owners of fishing boats shall be paid one dollar (\$1) per boat.

RODOLPHE BOUDREAU, Clerk of the Privy Council.

There were received during the year 1910 12.644 claims, a decrease of 367 as compared with 1909, while the number paid was 12.610, being 346 less than in the previous year.

The amount of bounty paid to vessels and their crews was \$62,881.20, and to boats and boat fishermen \$96,285.55, making the total payments during the year, \$159,166.75.

Bounty was paid to 876 vessels, the aggregate tonnage being 21,678 tons, an increase of 2 vessels and 1.483 tons over the year 1909.

Bounty was also paid to 11,734 boats and 19,671 boat fishermen, a decrease of 348 boats and 458 men, as compared with 1909.

SESSIONAL PAPER No. 22

DETAILED STATEMENT of Fishing Bounty Claims received and paid during the year 1910

			Number of Claims.						
Province,	County.	Received.	Rejected.	Held in abeyance.	Paid.				
Nova Scotia	. Annapolis	164	1		168				
Nova Scotia	Annapolis	137			137				
	Cape Breton	501			501				
	Cumberland	-3		3					
	Digby	431			431				
	Guysborough	952	4		948				
	Halifax	1,243			1,243				
	Inverness	356	l l		35				
	Kings	46			40 877				
	Lunenturg	877 56			56				
	Picton	171			171				
	Queens	680	1		679				
	Shelburne	552			55:				
	Victoria	312	1		31				
	Yarmouth	189			189				
	Totals	6,670	8	3	6,659				
New Brunswick	Charlotte	424			424				
New Drunswick	Gloucester	397	12		38				
	Kent.	29			29				
	Northumberland	10			16				
	Restigouche	3			:				
	St. John	52			59				
	Totals	915	12		908				
Prince Edward Island	Kings	415		1	415				
Timee Edward Island	Prince.	386	2		384				
	Queens.	99			90				
	Totals	900	2		- 898				
Durches	Pomovombono	Q11	1		816				
Quebec	Bonaventure	811 $2,498$	8		2,490				
	Gaspé	2,498	0		60				
	Saguenay	784			78-				
	Totals	4,159	9		4,150				
		10.00			10.014				
	Grand totals	12,644	31	3	12,616				

2 GEORGE V., A. 1912

Detailed Statement of Fishing Bounties paid to Vessels in each County during the year 1910.

Province.	County.	Number of Vessels.	Tonnage.	Average Tonnage.	Number of Men.	Amount Paid
						\$ ets
Nova Scotia	Annapolis	10 1 19	295 17 316	29:50 17:00 16:63	58 3 73	735 80 39 80 861 80
	Cumberland Digby Guysborough. Halifax	36 60 58	929 905 1,380	25 80 15 08 23 79	239 279 338	2,745 40 3,025 40 3,940 00
	Hants Inverness	27	344	12.74	121	1,263 60
	Kings Lunenburg	120	8,599	71.66	1,916	23,159 20
	Pictou. Queens. Richmoud. Shelburne Victoria. Yarmouth.	5 39 139 15 59	80 989 2,068 203 1,442	16 00 25 36 14 87 13 53 24 44	17 225 616 67 342	209 20 2,699 00 6,749 60 712 20 4,041 20
	Totals	588	17,567	29.87	4,294	50,182 20
New Brunswick	Charlotte	36 193 9 8	614 2,458 95 85	17:05 12:73 10:55 10:62	131 793 19 24	1,609 60 8,484 80 239 40 267 40
	St. John	$\frac{3}{249}$	3,321	13:33	976	10,738 60
Prince Edward Island.	KingsPrinceQueens	19 5 7	385 114 113	20 · 26 22 · 80 16 · 14	73 16 28	939 80 235 60 325 80
	Totals	31	612	19:74	117	1,501 20
Quebec	Bonaventure	6	85	14.16	29	305 40
	Saguenay	2	93	46.50	8	153 80
	Totals	8	178	22.25	37	459 20
	Grand totals.	876	21,678	24.74	5,424	62,881 20

DETAILED STATEMENT of Fishing Bounties paid to Boats in each County during the year 1910, showing also total amount paid to Vessels and Boats for the year.

Province.	. County.	Number of Boats.	Number of Men.	Amount Paid.	Total Bounty Paid to Vessels and Boats in 1910.
				\$ cts.	\$ ets.
Nova Scotia	Annapolis. Antigonish Cape Breton. Cumberland	153 136 482	255 183 832	$\begin{array}{c} 1,249 \ 50 \\ 922 \ 90 \\ 4,059 \ 55 \end{array}$	1,985 30 962 70 4,921 35
	Digby Guysborough Halifax	395 885 1,185	690 1,40 1 1,615	3,362 00 6,946 70 8,128 50	6,107 40 9,972 10 12,068 50
	Hants. Inverness. Kings. Lunenburg.	328 46 757	601 68 934	2,912 30 338 40 4,778 20	4,175 90 338 40 27,932 40
	Pictou Queens Richmend Shelburne Victoria	56 166 640 413 296	88 274 1,025 693 461	431 40 1,314 20 5,046 50 3,392 90 2,277 45	434 40 1,553 40 7,745 50 10,142 50 2,989 65
	Yarmouth	$\frac{130}{6,071}$	9,353	$\frac{1,097 50}{46,286 00}$	5,138 70 96,468 20
New Brunswick	Charlotte Gloucester Kent Northumberland Restigouche St. John	388 192 20 2 3 49	596 489 30 6 5 69	2,950 75 2,294 70 149 00 27 80 24 50 345 70	4,560 35 10,779 50 388 40 295 20 24 50 483 10
	Totals	654	1,195	5,792 45	16,531 05
Prince Edward Island	KingsPrinceQueens	396 379 92	639 840 193	3,143 70 3,991 00 921 90	4,083 50 4,226 60 1,247 70
	Totals	867	1,672	8,056 60	9,557 80
Quebec	BonaventureGaspé RimouskiSaguenay	810 2,484 66 782	$\begin{array}{c} 1,372 \\ 4,753 \\ 86 \\ 1,240 \end{array}$	6,709 60 22,920 70 435 80 6,084 40	6,709 60 23,226 10 4°5 80 6,238 20
	Totals	4,142	7,451	36,150 50	36,609 70
	Grand totals	11,734	19,671	96,285 55	159,166 75

GENERAL STATISTICS.

The fishing bounty was first paid in 1882.

The payments were made each year on the following basis:

1882, vessels \$2 per ton, one half to the owner and the other half to the crew; boats at the rate of \$5 per man, one-fifth to the owner and four-fifths to the men.

1883, vessels \$2 per ton, and boats \$2.50 per man, distributed as in 1882.

1884. vessels \$2 per ton as in 1882 and 1883.

Boats from	14 to 18 fe	eet keel		 	 	 \$1 00
44	18 to 25	66		 	 	 1 50
.6	25 feet ke	el upwa	rds	 	 	 3 00
Boat fisher	nen					3 00

1885, 1886 and 1887, vessels \$2 per ton as in previous years. Boats measuring 13 feet keel having been admitted in 1885, the rates were:—Boats from 13 to 18 feet keel \$1; from 18 to 25 feet keel, \$1.50; from 25 feet keel upwards, \$2, and fishermen \$3 each.

1888, vessels \$1.50 per ton, one half each to owner and crew. Boats, the same as 1885, 1886 and 1887.

1889, 1890 and 1891, vessels \$1.50 per ton as in 1888. Boats \$1 each. Boat fishermen \$3.

1892, vessels \$3 per ton, one half each to owner and crew. Boats \$1 each. Boat fishermen \$3.

1893, vessels \$2.90 per ton, paid as formerly. Boats \$1 each. Boats fishermen \$3. 1894, vessels \$2.70 per ton, distributed as in previous years. Boats \$1 each. Boat fishermen \$3.

1895, vessels \$2.60 per ton, half each to owner and crew. Boats \$1 each. Boat fishermen \$3.

1896, vessels \$1 per ton, which was paid to the owners, and vessel fishermen \$5 each, clause No. 5 of the regulation having been amended accordingly. Boats \$1 each, and boat fishermen \$3.50 per man.

Vessels.	Men.	Boats.	Men.
1897\$1 00 per ton.	\$6 00 each.	\$1 00 each.	\$3 50 each.
1898 1 00 "	6 50 "	1 00 "	3 50 "
1899100 "	7 00 "	1 00 "	3 50 "
1900 1 00 "	6 50 "	1 00 "	3 50 "
1901 1 00 "	7 00 "	1 00 "	3 50 "
1902 1 00 "	7 25 "	1 00 "	3 80 "
1903 1 00 "	7 30 "	1 00 "	3 90 "
1904 1 00 "	7 15 "	1 00 "	3 75 "
1905 1 00 "	7 10 "	1 00 "	3 65 "
1906100 "	7 10 "	1 00 "	3 75 "
1907 1 00 "	7 40 "	1 00 "	4 00 "
1908 1 00 "	7 25 "	1 00 "	3 90 "
1909 1 00 "	7 50 "	1 00 "	4 25 "
1910 1 00 "	7 60 "	1 00 "	4 30 "

Since 1882, 24,212 vessels, totalling a tonnage of 795,572 tons, have received the bounty. The total number of vessel fishermen who received bounty is 177,386, being an average of about 7 men per vessel.

The total number of boats to which bounty was paid since 1882 is 386.700, and the number of fishermen 695,015. Average number of men per boat about 2.

The highest bounty paid per head to vessel fishermen was \$21.75 in 1893; the lowest 83 cents, while the highest to boat fishermen was \$4.25, the lowest \$2.

Comparative Statement by Provinces for the Year 1882 to 1910, inclusive, showing:—
(1) Total number of fishing Bounty Claims received and paid by the Department of Marine and Fisheries.

Year,	Nova S	cotia.	New Bru	nswick.	P. E. Is	sland.	Queb	ec.	Tota	ıl.
Tem.	Received.	Paid.	Received.	Paid.	Received.	Paid.	Received.	Paid.	Received.	Paid.
1882	6,730	6,613	1,257	1,142	1,169	1,100	3,162	3,117	12,318	11,972
1883	7,171	7,076	1,693	1,579	1,138	1,106	3,602	3,325	13,604	13,086
1884	7,007	6,930	1,252	1,224	923	885	3,470	3,429	12,652	12,408
1885	7,646	7,599	1,609	1,588	1,117	1,025	3,943	3,912	14,315	14,124
1886	7,639	7,702	1,767	1,763	1,131	1,080	4,275	4,355	14,812	14,900
1887	8,262	8,227	1,975	1,958	1,201	1,126	4,138	4,105	15,576	15,416
1888	8,481	8,429	2,065	2,026	1,153	834	4,328	4,310	16,027	15,599
1889	8,816	8,523	2,428	2,392	1,211	1,511	4,664	4,652	17,119	17,078
1890	9,337	9,429	2,522	2,469	1,352	1,257	4,860	4,804	18.071	17,959
1891	10,242	10,063	2,831	2,084	1,482	1,446	5,108	4,913	19,663	18,506
1892	8,272	8,186	1,067	1,001	1,065	1,051	4,425	4,204	14,829	14,442
1893	7,926	7,844	967	881	1,027	1,012	4,059	3,898	13,979	13,635
1894	8,640	8,600	925	911	983	963	3,948	3,876	14,496	14,350
1895	8,835	8,825	979	975	1,009	1,025	3,904	3,955	14,727	14,780
1896	8,597	8,562	1,137	1,064	1,111	1,120	4,366	4,229	15,211	14,975
1897	8,450	8,418	1,042	991	1,175	1,171	4,180	4,149	14,847	14,729
1898	8,446	8,347	934	917	1,143	1,145	4,156	4,092	14,679	14,501
1899	7,894	7,754	849	825	1,016	947	4,134	4,102	13,893	13,628
1900	7,484	7,452	904	904	1,119	1,169	4,264	4,251	13,771	13,776
1901	7,346	7,344	829	826	941	937	4,277	4,267	13,393	13,374
1902	6,710	6,671	802	794	913	912	4,371	4,346	12,796	12,723
1903	6,297	6,284	832	830	978	974	4,110	4,090	12,217	12,178
1904	6,750	6,732	879	866	1,027	994	4,095	4,079	12,751	12,671
1905	7,034	7,018	881	873	921	921	4,350	4,329	13,186	13,141
1906	7,431	7,415	930	923	918	916	4,251	4,249	13,533	13,503
1907	7,124	7,087	904	895	1,000	984	4,239	4,227	13,267	13,193
1908	7,690	7,648	1,002	988	1,030	993	4,250	4,212	13,972	13,841
1909	7,276	7,250	834	830	877	872	4,024	4,004	13,011	12,956
1910	6,670	6,659	915	903	900	898	4,159	4,150	12,644	12,610
Totals	226,206	224,687	37,011	35, 422	31,030	30,374	121,112	119,631	415,359	410,114

2 GEORGE V., 6. 912
(2) Number of vessels, tonnage and number of men which received Bounty in each year

1883 1884 1886 1887 1888 1889 1890 1891 1892 1893 1894 1895	Vessels.	22,841 29,788 29,828 27,709 25,375 24,520 26,008 27,123 23,955 22,780	5,343 6,238 6,327 5,897 5,022 4,900 5,450 5,684	New Jo o'N 120 126 139 128 145 154 150	2,171 2,102 2,289 2,120 2,628 2,889	of Men.	P. I	E. Isla • 98 • 98 • 18 • 389 • 450 • 582	ot No. of No. 66	29 Of No. of Vessels.	emoL 2,210 2,236	Jo od 538 443	No. of Vessels. Vessels. 984	Total. **Grading Comparison of Comparison o	0, vol. No. of N
1882	588 700 700 629 562 566 589 597 540 527	22,841 29,788 29,828 27,709 25,375 24,520 26,008 27,123 23,955	5,343 6,238 6,327 5,897 5,022 4,900 5,450 5,684	120 126 139 128 145 154	2,171 2,102 2,289 2,120 2,628	531 496 560 496	15 16 16	389 450	74 66	63 62	2,210	538	786	27,611	6,486
1883 1884 1885 1886 1887 1888 1889 1899 1891 1892 1893 1894 1895	700 700 629 562 566 589 597 540 527	29,788 29,828 27,709 25,375 24,520 26,008 27,123 23,955	6,238 6,327 5,897 5,022 4,900 5,450 5,684	126 139 128 145 154	2,102 2,289 2,120 2,628	496 560 496	16 16	450	66	62					
1883 1884 1885 1886 1887 1888 1889 1899 1891 1892 1893 1894 1895	700 700 629 562 566 589 597 540 527	29,788 29,828 27,709 25,375 24,520 26,008 27,123 23,955	6,238 6,327 5,897 5,022 4,900 5,450 5,684	139 128 145 154	2,289 2,120 2,628	560 496	16				2,236	443	904	34,576	
1885 1886 1887 1888 1889 1899 1891 1892 1893 1894 1895 1896	629 562 566 589 597 540 527	27,709 25,375 24,520 26,008 27,123 23,955	5,897 5,022 4,900 5,450 5,684	128 145 154	2,120 2,628	496		582	0.0						
1885 1886 1887 1888 1889 1899 1891 1892 1893 1894 1895 1896	562 566 589 597 540 527	25,375 24,520 26,008 27,123 23,955	5,022 4,900 5,450 5,684	145 154	2,628		19		92	56	1,965	382	911	34,664	7,361
1887	566 589 597 540 527	24,520 26,008 27,123 23,955	4,900 5,450 5,684	154		520		597	113	55	1,791	317	831	32,217	6,823
1888	589 597 540 527	26,008 27,123 23,955	5,450 5,684		2,889		32	1,071	215	52	1,730	320	791	30,804	6,077
1889	597 540 527	27,123 23,955	5,684	150		563	38	1,677	338	54	1,883	334	812	30,969	6,135
1899 1891 1892 1893 1894 1895 1896	540 527	23,955			2,545	544	37	1,245	249	51	1,842	388	827	31,640	6,631
1891	527			153	2,590	565	35	1,274	239	48	1,729	330	833	32,716	6,818
1892 1893 1894 1895		22,780	4,935	133	2,129	447	32	1,002	203	34	1,182	220	739	28,268	5,805
1893 1894 1895	507		4,618	124	2,051	411	27	778	155	27	924	168	705	26,533	5,352
1894 1895		22,279	4,611	108	1,683	343	30	983	139	23	803	159	668	25,748	5,252
1895 1896	536	23,195	4,780	210	2,922	634	27	910	151	32	952	179	805	27,979	5,744
1896	602	24,735	5,077	238	3,189	721	21	594	114	38	1,066	178	899	29,584	6,090
	603	25,018	5,184	238	3,107	764	27	769	129	39	1,262	173	907	30,156	6,250
1897	553	23,415	4,607	250	3,337	800	23	656	114	36	1,143	144	862	28,551	5,665
1	507	21,323	4,829	239	3,079	816	20	490	109	94	833	116	790	25,725	5,870
1898	505	20,868	4,840	239	3,155	859	24	561	125	16	524	77	784	25,108	5,901
1899	519	22,538	5,323	238	3,131	885	15	373	76	17	497	78	789	26,539	6,362
1900	525	22,474	5,352	234	2,969	890	29	737	153	14	459	76	802	26,639	6,471
1901	508	21,469	5,158	242	3,229	872	23	541	115	13	366	69	786	25,605	6,214
1902	505	21,248	5,126	249	3,293	972	28	630	135	13	350	51	795	25,521	6,284
1903	546	21,992	5,173	259	3,454	971	36	765	169	10	290	48	851	26,501	6,361
1904	552	21,285	5,040	257	3,429	981	30	594	126	15	382	73	854	25,690	6,220
1905	620	21,240	5,238	264	3,600	1,035	28	587	125	10	259	56	922	25,686	6,454
1906	644	20,008	4,891	273	3,753	1,066	32	732	147	8	139	33	957	24,632	6,137
1907	612	17,041	4,178	265	3,720	1,010	41	916	178	9	154	34	927	21,831	5,400
1908	616	17,804	4,364	269	3,672	1,034	34	643	140	6	87	25	925	22,206	5,563
1909	591	16,180	3,919	247	3,344	935	30	572	113	6	99	26	874	20,195	4,993
1910	588	17,567	4,294	249	3,321	976	31	612	117	8	178	37	876	21,678	5,424
Totals 16,		361,606	146,398	5,940	84,901	21,697	796	21,730	4,219	839	27,335	5,072	24,212	795,572	177,386

SESSIONAL PAPER No. 22

(3) Number of Boats and Boat Fishermen which received Bounty in each year.

Year,	Nova	Scotia.	New Br	answick.	P. E. 1	Island,	Que	ebec.	То	tal.
I car.	No. of Boats.	No. of Men.	No. of Boats.	No. of Men.						
1882	6,043	12,130	1,024	2,530	1,087	3,070	3,071	5,716	11,225	23,446
1883	6,458	13,553	1,453	3,309	1,098	3,106	3,266	6,188	12,275	26,156
1884	6,257	12,669	1,086	2,505	869	2,346	3,344	6,416	11,556	23,936
1885	6,970	13,396	1,460	3,254	1,006	2,606	3,857	7,485	13,293	26,741
1886	7,140	13,351	1,618	3,567	1,048	2,547	4,303	7,981	14,109	27,446
1887	7,662	13,997	1,804	3,994	1,088	2,711	4,051	7,550	14,605	28,252
1888	7,840	14,115	1,876	4,148	797	2,141	4,259	7,852	14,772	28,256
1889	7,926	14,118	2,237	5,032	1,475	3,568	4,602	8,807	16,240	31,525
1890	8,886	15,738	2,324	5,242	1,192	3,024	4,766	9,241	17,168	33,245
1891	9,525	16,552	1,928	4,126	1,383	3,427	4,865	9,402	17,701	33,507
1892	7,679	12,307	893	1,765	1,021	2,047	4,181	7,693	13,774	23,812
1893	7,308	11,748	671	1,314	985	1,962	3,866	7,245	12,830	22,269
1894	7,956	12,899	661	1,281	913	1,813	3,821	7,139	13,351	23,132
1895	8,222	13,106	737	1,434	998	2,141	3,916	7,877	13,873	24,558
1896	8,008	12,454	814	1,553	1,095	2,126	4,189	7,688	14,106	23,821
1897	7,911	12,542	752	1,351	1,151	2,147	4,125	7,572	13,939	23,612
1898	7,872	12,438	678	1,237	1,121	2,199	4,076	7,627	13,747	23,501
1899	7,235	11,305	587	1,027	932	1,710	4,085	7,696	12,839	21,738
1900	6,927	10,645	670	1,184	1,140	2,198	4,237	8,004	12,974	22,031
1901	6,836	10,464	584	1,001	914	1,735	4,254	8,017	12,588	21,217
1902	6,166	9,442	545	966	884	1,638	4,333	8,180	11,928	20,226
1903	5,738	8,775	571	964	938	1,722	4,080	7,688	11,327	19,149
1904	6,180	9,556	609	1,082	964	1,792	4,064	7,648	11,817	20,078
1905	6,398	9,822	609	1,047	893	1,630	4,319	8,002	12,219	20,501
1906	6,771	10,138	650	1,139	884	1,648	4,241	7,946	12,516	20,871
1907	6,475	9,739	630	1 158	943	1,750	4,218	7,873	12,266	20,520
1908	7,032	10,685	719	1,365	959	1,810	4,206	7,809	12,916	21,669
1909	6,659	10,163	583	1,069	842	1,583	3,998	7,314	12,082	20,129
1910	6,071	9,353	654	1,195	867	1,672	4,142	7,451	11,734	19,671
Totals	208,151	347,200	29,427	60,839	29,487	63,859	118,735	223,107	385,800	695,015

2 GEORGE V., A. 1912 (4) Total Number of men receiving Bounty in each year.

Year.	Nova Scotia.	New Brunswick.	P. E. Island.	Quebec.	Total.
	No. of Men.	No. of Men.	No. of Men.	No. of Men.	
1882	17,473	3,061	3,144	6,254	29,932
1883	19,791	3,805	3,172	6,631	33,399
1884	18,996	3,065	2,438	6,798	31,297
1885	19,293	3,750	2,719	7,802	33,564
1886	18,373	4,087	2,762	8,301	33,523
1887	18,897	4,557	3,049	7,884	34,387
1888	19,565	4,692	2,390	8,240	34,887
1889	19,802	5,597	3,807	9,137	38,343
1890	20,673	5,689	3,227	9,461	39,050
1891	21,170	4,537	3,582	9,570	38,859
1892	16,918	2,108	2,186	7,852	29,064
893	16,528	1,948	2,113	7,424	28,013
1894	17,976	2,002	1,927	7,317	29,222
895	18,290	2,198	2,270	8,050	30,808
1896	17,061	2,353	2,240	7,832	29,486
897	17,371	2,167	2,256	7,688	29,482
898	17,278	2,096	2,324	7,704	29,402
1899	16,628	1,912	1,786	7,774	28,100
1970	15,997	2,074	2,351	8,080	28,502
901	15,622	1,873	1,850	8,086	27,431
902	14,568	1,938	1,773	8,231	26,510
1903	13,948	1,935	1,891	7,736	25,510
1904	14,596	2,063	1,918	7,721	26,298
1905	15,060	2,082	1,755	8,058	26,955
1906	15,029	2,205	1,795	7,979	27,008
1907	13,917	2,168	1,928	7,907	25,920
1908	15,049	2,390	1,950	7,834	27,232
1909	14,082	2,004	1,696	7,340	25,122
1910	13,547	2,171	1,789	7,488	25,095
Totals	493,498	82,536	68,088	228,179	872,401

SESSIONAL PAPER No. 22

(5) Total annual payments of fishing Bounty.

Year.	Nova Scotia.	New Brunswick.	P. E. Island.	Quebec.	Total.
	\$ ets.	\$ cts.	\$ ets.	\$ ets.	\$ cts.
1882	106,098 72	16,997 00	16,137 00	33,052 75	172,285 47
1883	89,432 50	12,395 20	8,577 14	19,940 01	130,344 85
1884	104,934 09	13,576 00	9,203 96	28,004 93	155,718 98
1885	103,999 73	15,908 25	10,166 65	31,464 76	161,539 39
1886	98,789 54	17,894 57	10,935-87	33,283 61	160,903 59
1887	99,622 03	19,699 65	12,528 51	31,907 73	163,757 92
1888	89,778 90	18,454 92	9,092 96	32,858 75	150,185 53
1889	90,142 51	21,026 79	13,994 53	33,362 71	158,526 54
1890	91,235 64	21,108 33	11,686-32	34,210 72	158,241 01
1891	92,377 42	17,235 96	12,771 30	34,507 17	156,891 85
1892	109,410 39	10,864 61	9,782 79	29,694 35	159,752 14
1893	108,060 67	12,524 09	9,328 62	28,320 72	158,234 10
1894	111,460 03	12,690 80	7,875 79	28.040 18	160,066 80
1895	110,765 27	12,919 32	9,285 13	30,598-27	163,567 994
1896	98,048 95	13,602 88	9,745 50	32,992 44	154,389 77
1897	102,083 50	13,454 50	9,809 00	32,157 00	157,504 00
1893	103,730 00	13,746 00	10,188 00	31,795 00	159,459 00
1899	106,598 50	13,514 50	7,822 00	32,065 00	160,000 00
1900	101,448 00	13,562 50	10,589 00	33,203 00	158,802 50
1901	101,024 50	13,420 50	8,335 50	33,161 50	155,942 00.
1902	100,455 70	14,555 80	8,716 55	36,125 45	159,853 50
1903	99,714 15	14,872 75	9,652 50	34,704 30	158,943 70
1904	99,286 44	15,110 80	9,179 35	33,651 65	157,228 24
1905	100,664 35	15,379 50	8,317 20	34.185 60	158,546 65
1906	99,518 80	16,247 55	8,839 40	34,410 00	159,015 75
1907	93,381 70	16,454 50	10,175 95	36,102 35	156,114 50
1908	98,156 20	17,203 75	9,708 90	34,931 05	159,999 90
1909	95,413 60	15,480 15	8,973 85	35,354 25	155,221 85
1910	96,468 20	16,531 05	9,557 80	36,609 70	159,166 75
Totals	2,902,100 03	446,432 22	290,977 07	940,694 95	4,580,204 27
1					

2 GEORGE V., A. 1912

List of Vessels which received Fishing Bounty for the Year 1910-11.

PROVINCE OF NOVA SCOTIA.

ANNAPOLIS COUNTY.

		AAA	APC	DLIS COUNTY.			
Official Number.	Name of Vessel.	Port of Registry.	Tonnage.	Name of Owner or Managing Owner.	Residence.	No. of Crew paid.	Amount of Bounty paid.
121818 96759 116891 77740 103749 88276 107342 108184 77969 121812	Charlie Troop Claude B. Daley. Elmer. Emerald Falcon. Harry E. Ellis Mayflower Wave Queen	Digby. St. Andrews Yarmouth Digby	95 30 25 15 29 12 16 26 11 51	Jno. D. Apt Jno. McGranahan Jno. W. Snow Arthur Cousins Ansel Casey W. G. Longmire M. P. Farnsworth Thos. Milner Herbert Johnson.	Margaretville. Port Wade. Digby Port Wade. Hillsburn Phinney's Cove	7 4 7 5 5 5	\$ ets. 194 00 45 20 78 20 45 40 82 20 50 00 54 00 26 20 96 60
		ANTI	GON	USH COUNTY.			
103542	Emma Brow	Halifax	17	John Brow	Hbr. au Bouche	3	39 80
		CAPE	BRE	ETON COUNTY.		,	,
112376 112388 100389 100372 112020 112380 116883 117049 122026 103174 122186 126568 126569 117114 122117 107375 111799 112386 122184	Agnes Annie Amelia Annie F Betsy Jane Bonny Kate Florence M Grayling H. C. Phillips Hy. D. Davis Iona M. O'Toole M. E. Wherry Madona May Mary E. Faulkner Milnie Minnie B Rosie G Shamrock Two Brothers	Sydney. "Canso Arichat Barrington Liverpool Halifax. Arichat Sydney Halifax Sydney Pt. Hawkesbury Sydney.	15 13 13 11 14 25 25 11 29 15 32 14 16 14 13 10 16 11	Wm. Martell Robt. Fudge Jno. Farrell. Jas. Moore Jacob Rogers. D. H. McKay. Geo. Herridge Robt. D. Nutter. W. W. Lewis Jno. H. Burke. Vincent O'Toole. Daniel Landry Jas. Bonner. Angus Munroe. John Carev Malcolm Prince. Jno. Gallant. Andrew Cann Patrick Campbell	North Sydney Mainadieu Little Bras d'Or North Sydney Glace Bay North Sydney Big Glace Bay Louisburg Lit. Lorraine Louisburg Lit. Bras d'Or Glace Bay North Sydney " Glace Bay Lit. Lorraine	4 3 3 4 3 3 5 3 4 4 5 3 5 3 5 5	45 40 35 80 35 80 41 40 36 80 47 80 63 00 50 40 45 40 54 80 61 60 44 40 51 00 51
		DI	GB.	Y COUNTY.			
112236 111528 116235 112102 107603 100547 111897 116652 121820 74331 116236	A. E. Moore. Alart. Alcyone. Ariadne. Augusta Evelyn. B. & C. Burque Brothers. Champion. Clare Lass. Condor. Cora May.	St. John Digby. Weymouth Yarmouth Yarmouth	52 48 31 14 10 29 13	Juo. Thompson. Benj. Doucette. Howard Anderson. Delmer Outhouse. Horace Thurber. Juo. W. Thurber Larry Mallett. Chas. F. Titus. Basil F. Leblanc. Enos Comeau. Chas. E. Finigan.	Digby. Tiverton. Freeport. "Meteghan Westport Concession	1 3 11 13 10 4 5 9 4 1	18 60 33 80 135 60 146 80 107 00 44 40 48 00 97 40 43 40 18 60 170 40

List of Vessels which received Fishing Bounty, &c.—Nova Scotia—Continued. DIGBY COUNTY—Concluded.

Official Number.	Name of Vessel.	Port of Registry.	Tonnage.	Name of Owner or Managing Owner.	Residence.	No. of Crew paid.	Amount of Bounty paid.
103181 103066 116239 107604 116446 111527 112281 122097 111688 111530 111838 122571 121816 116232 116660 111835 107610 U11840 121814 100609 103179 94694 126801	May Queen. Nettie M. Nora. Roxana. St. Bernard.	Weymouth Digby Yarmouth Shelburne Digby Digby Yarmouth Digby Yarmouth Digby Weymouth Digby Yarmouth Digby Yarmouth Digby Yarmouth Digby Yarmouth Digby Weymouth Digby Weymouth Digby Weymouth Digby Weymouth Digby	63 23 11 20 47 10 22 13 29 10 21 13 85 10 15 12 11 11 24 28 17 56 31 33 25	Geo. Graham Peter L. Leblanc Geo. C. Stevens Esrom Thurber	Mavillette Freeport. Westport. Meteghan Salmon River. Freeport Mavillette. Cape St. Mary's Digby Westport. Church Point. Westport. Mavillette Westport. St. Bernard Meteghan Gilberts Cove. Freeport.	13 10 2 6 11 3 2 5 10 3 4 4 4 15 4 4 4 4 4 2 2 13 10 10 10 10 10 10 10 10 10 10 10 10 10	\$ cts. 161 80 99 00 26 20 65 60 130 60 32 80 37 20 51 00 105 00 32 80 51 40 43 10 194 00 42 40 41 40 41 40 41 40 41 40 41 40 58 40 107 00 154 80 107 00 85 80

GUYSBORO COUNTY.

121700	Agnes E	Yarmouth	10	Samuel A. Hurst Canso	5	48 00
122302	Albata	Lunenburg	20	F. H. Hawes	4	50 40
107992	Alice J. Davis	Canso	20	Edward Hearn "	5	58 00
116344	Annie B. M	Arichat	18	Thomas Fanning	- 6	63 60
	Annie M		29	John Leary Queensport	3	51 80
122185	Beatrice		11	Geo. Hendsbee Half Isld Cove	3	33 80
112016	Blanche	Canso	13	Mark Richard Charlo's Cove	4	43 40
	C. G. Munroe		14	Vincent Richard	4	44 40
116734			16	Matthew G. Munroe. White Head	3	38 80
117058	Dannie Goodwin, .	Canso	21	Fish Limited Canso	7	74 20
	Dorothy Aleta		11	Wesley Munroe White Head	2	26 20
126112	Dorothy G	Lunenburg	17	Daniel George Lr. White Head	3	39 80
103328	Ella May			Hibbert Carr Mulgrave	9	102 40
117054	Emma Jane	Canso	16	John L. George White Head	5	54 00
116347	Ethel	Arichat	11	James Sinclair Canso	4	41 40
107993	Florence May	Canso	11	John Kennedy	5	49 00
112373	Flying Cloud	Arichat	13	Simon Manett Larry's River	4	35 80
117059	Fortuna		14	John Cousins Canso	5	52 00
100818	Geneva Ethel	Barrington	29	Martin Meagher	5	67 00
122430	Hattie Maud	Halifax	16	John J. Berrigan	6	61 60
117091	Hazel Maud		10	James A. Rhynold Dover	6	55 60
126294	Horman Lee	Canso		Thos. H. Kavanagh. Canso	6	62 60
	Ida M. Burke	Arichat	16	Joseph Fougere Larry's River	5	54 00
126292	Irbessa		17	Jeffrey Sampson Dover	5	55 00
	J. B. Saint		18	Robert Hendsbee Half Isld Cove	5	56 00
	Jessie Gertrude	Lunenburg	17	Charles Mosher Canso	- 6	62 60
116747	Jessie W		12	Jacob Manuel, Jr	4	42 40
116513	Laurie H		16	Alonzo D. Feltmate.	5	54 00
	Lizzie J. Greenleaf		11	Jos. H. Richard Charlo's Cove	5	49 00
117097	Lizzie May	11	12	Benj. L. Pelrine Larry's River	4	42 40 33 80
117100	Louisa Ellen	11	11	Edgar Munroe White Head	3	55 60

List of Vessels which received Fishing Bounty, &c.—Nova Scotia—Continued. GUYSBORO COUNTY—Concluded.

GUYSBORO COUNTY - Concluded.										
Official Number.	Name of Vessel.	Port of Registry.	Tonnage.	Name of Owner. or Managing Owner.	Residence.	No. of Crew. paid.	Amount of Bounty paid.			
116919 117094 126291 111909 112371 116886 111475 126295 107799 107757 109450 107377 109450 107318 109255 111413 112023 116884 112023 116884 117055 1165885 117055 1165885 117057 1165885 117057 1165885 117057 1165885 117057 1165885 117057 1165885 117057 11	Madeline Maggie Alice Margaret Kathleen Margaret May Mary A. Mary J. Mary Matilda Mary W. Catherine Maud S. Mayflower Minto Morning Glory Reta S. River Swan. St. Patrick. St. Stephen. Seaflee Sigdrifa. Silver Bell. Silver Swan Squanto T. Lilly Thelma. Togo. True Love Utowana. Vennie May Winnie May Winnie May Zoraya.	Arichat. Canso Arichat Canso Charlottetown. Canso Halifax. Canso Arichat. Canso Halifax. Lunenburg. Canso Arichat. Canso Canso Arichat. Canso Arichat. Canso Canso Arichat.	11 16	George Berrigan. John D. Cashin. John Boudreau Stephen C. Richard. Jos. O. Peitzsch. Whitman Fish Co. Ltd Frederick Pelrins. William Pelrine, Jr. Harvey Munroe. Jas. R. Lumsden, Jr. Henry A. Richard. Jeffrey Gerrior. Will.am Shrader. Charles Stanton. Geo. L. Avery. Moses Cohoon. Edward Munroe. William Dort. Simon J. Pelrine. Chas. H. Richard. Harry Hawes George Grover. Alex. Roberts. James Lukeman. David Walsh. Frank C. Lohnes. Thos. L. Richard Geo. C. Jamieson. Louden Munroe.	Port Felix Dover Charlo's Cove. Yankie Cove Canso. Larry's River. Port Felix White Head Hazel Hill Charlo's Cove. Larry's River Canso. " Larry's River Canso. White Head Cole Harbour Larry's River Charlo's Cove. Canso. White Head Cole Harbour Larry's River Charlo's Cove. Charlo's Cove. Canso. White Head Canso. White Head Canso. Chazel Hill Canso Charlo's Cove. Cole Harbour.	3 6 5 4 6 6 7 6 3 3 1 6 4 3 5	\$ cts. 54 00 41 40 61 60 42 40 23 80 55 00 43 40 57 60 57 60 71 20 63 60 43 80 35 80 45 40 40 40 60 65 60 60 25 20 30 20 30 20 38 80 38 80			
		НА	LIF.	AX COUNTY.						
116526 122422 126380 126131 74071 126033 117145 111428 116512 122424 90726 122010 112103 111434 117141 126480 100259 111432 122003 116738 116738 116738	Annie G. W. Annie Hilton. Atheling. Condor. D. C. Mulhall. Dove. Duchess. Effie May. Ella May Ella May Ellen Maud Ena T. Erema H. Ermynthrude. Etha Mav. Eva M. D. Fairy Queen. Flora M. J. Florence B. W. Florence G. Gladys Elena. Grace Darling. Grand Desert. Gretta. Hattie.	Lunenburg. Halifax. Halifax. Lunenburg. Lunenburg. Halifax Halifax Lunenburg. Lunenburg.	78 24 15 16 64 65 14 12	J. Francis Gray. Edward Markie. John May, sr., et al. Arthur Webber. George Julien et al. George Pelham George Myria et al. James Morash. Wm. J. Nauss. Oswald Dauphinee. George Fluck. Herbert Little. Halifax Fish Co., Ltd George Darrach. George Johnston Edward B. Dempsey. Geo. H. Nickerson. Patrick Wolfe et al. David Duggan. Caleb Gray Chas. W. Twohig. Halifax Fish Co., Ltd Martin Julien et al. Edward Drake et al. Arthur Jollymore. Cyrus Levy James Westhaver	Sober Island. Owls Head. Head Jeddore Grand Desert. Herring Cove Petpeswick Hbr. West Dover. Dartmouth Boutilier's Cove. Halifax. Terence Bay Halifax. Herring Cove West Dover. Herring Cove. Pennant Grand Desert. East Dover. Sambro. Pennant Halifax. Grand Desert Clam Harbour Indian Harbour Owls Head.	14 5 7 11 5 6 4 18 6 3 4 15 17 3 1	35 80 47 40 40 40 101 00 52 40 148 40 25 20 34 80 109 80 163 40 54 00 49 00 84 60 41 49 00 41 40 00 41			

List of Vessels which received Fishing Bounty, &c.—Nova Scotia—Concluded.

HALIFAX COUNTY-Concluded.

: 1	
Name of Vessel. Port of Registry. Name of Owner or Managing Owner. Residence.	Amount of Dounty paid.
126373 Ideal. Halifax. 16 Charles Schnare. Cennant. 5 121934 Jeannie & Annie.	\$ cts, 54 00 46 40 98 00 23 60 92 80 39 80 77 80 44 40 55 60 32 80 33 80 64 00 66 00 36 80 59 60 69 60 91 40 56 96 128 80 51 40 41 40 43 40 34 80 30 20 53 00

INVERNESS COUNTY.

96778 Campania	Pt. Hawkesbury	11	Robin, Jones & Whit- man	Eastern Hbr	4	41 40
103313 Catherine	11	10	11	11	4	40 40
103325 Elizabeth Ann		11	David Bourgeois	Belle Marche	4	41 40
96774 Florence			Simeon Bellefontaine.	Eastern Hbr	4	41 40
103317 Flying Star	"		11		4	41 40
107997 Gertie Bell.	Canco	15	Pubin Jones & Whit-		_	
101331 Gettle Bell	Callso	10	man		7	68 20
126573 Great Dipper	Dr Hawkashury	10	Joseph R. Doucet	Grand Etang	4	40 40
111795 Katie J	tt. Howkesoury	11	John McNeill	Pt. Hawkeshury.	1	18 60
125101 Lantana	Tanama lang	17	I E Rood	Halifax	5	55 00
109910 Lantana	De Handandon	10	Pobin Iones & Whit-	11(011165)		.,,
103316 Laura	1t. Hawkesbury	117	man	Fostom Hhr	5	48 00
10001" T'III'		10	Magloire Poirier	Platont	5	50 00
103315 Lillie		12	Magione Pointer	Dastan Hla	4	41 40
96775 Louise	!!		Simeon Bellefontaine.		-1	41 40
103330 Lucy	11	11	Robin, Jones & Whit-		1	41 40
			man	11	-	42 40
96779 Majestic		12	11		4	
96771 Marie	11	10	19	11	4	40 40
96777 Marie Joseph		11			4	41 40
103314 Mary	11		Wm. R. Doucet		5	48 00
69125 May Flower		20	Hyacinthe Chiasson	Little River	5	58 00
111797 Mermaid	11	13	Thomas Harris	Plateau	4	43 40
126572 Roy Penny			Hugh J. McNeil		×	86 80

2 GEORGE V., A. 1912

List of Vessels which received Fishing Bounty, &c.—Nova Scotia—Continued. INVERNESS COUNTY—Concluded.

Official Number.	Name of Vessel.	Port of Reg	gistry.	Tonnage.	Name of Owner or Managing Owner.	Resid	ence.	No. of Crew paid.	Amount of Bounty paid.
111792	Saint Aubin	Pt. Hawke	sbury	15	Robin, Jones & Whit-				
					man	Eastern H	lbr	4	45 40
	Saint Helier	11		12	N. T. W.	11		5	50 00
	Tallahassee	11		12	Simeon Bellefontaine.	11		4	42 40
96773	Virgin	- 11		10	Robin, Jones & Whit-				
					man	11		4	40 40
111793	Walla Walla	11			Simeon Bell-fontaine.	11		4	41 40
126571	Warbler	1+		10	Robin, Jones & Whit-				
					man	- 11		4	40 40
96776	Willie B			21	Simeon Bellefontaine.	11		5	59 00

LUNENBURG COUNTY.

			0.4		7	10	010 00
112126	Acadia		91	Alexander Knickle		18	216 80
107961	Ada Miblred			Atlantic Fish Co. Ltd.			80 00 39 80
126312	Adana C	11		Benjamin Cleveland		3	
111641	Aguadilla	11		Harris Conrad		24	262 40
112115	Aldine	II	9.1	A. V. Conrad		17	209 20
112107	Alexandra	11	93	Freeman Anderson		18	216 80
111647	Alhambra	11	90	William Gulfoy John B. Young		17	209 20
111738	Alice Gertrude	11		John B. Young	11		80 00
112105	Alma Nelson		99	David Backman	Riverport	22	247 20
112101	Ambition			Alvin Himmelman		18	216 80
116522	Anita		16	William Cleversey		4	46 40
126585	Annie L. Spindler			Zwicker & Co., Ltd		20	232 00
111737	Annie M. W	11		Egerton Ritcey		18	216 80
126117	Arginia	11		J. E. Backman		18	216 80
126587	Assurance	11		Wm. C. Smith	Lunenburg	20	232 00
116498	Beatrice S. Mack	11			"	16	201 60
111734	Blake	11		Joseph Conrad	Up. La Have	19	224 40
116885	Blanche	11		John Spindler		5	50 00
126106	Bonnie B	11		Percy Publicover		3	41 80
126393	Burnett C	11		A. V. Conrad		19	224 40
111732	Calavera	н	90	Abraham Ernst		16	201 60
112128	Campania	11		Thos Ronikey		18	216 80
126119	Carrie L. Hirtle	11		C. Aubrey Anderson.		20	232 00
121999	Cavalier			Kenneth Cleveland		5	51 00
126586	Cecil L. Beck	11		Wm. C. Smith		18	216 80
122315	Clintonia	{ II			11	19	224 40
111702	Colonia	11	98	Zwicker & Co., Ltd	11	18	216 80
111743	Corean			J. N. Rafuse		17	199 20
111736	Coronation			H. W. Adams		18	216 80
111637	Cyril	11		W. N. Reinhardt		23	254 80
111711	Defender	11	98	Alexander Knickle		19	224 40
116540	Douglas Adams	11		H. W. Adams		18	216 80
116506	E. M. Zellars			Zwicker & Co., Ltd		18	216 80
122009	Earl Grey				11	18	216 80
111730	Earl V. S			John B. Young		18	216 80
126391	Edith Marguerite.			Freeman Himmelman		17	209 20
121866	Eldora	11		Amiel Corkum		16	200 60
112099	Electro			Edmen Walters	H	19	224 40
83308	Ella			Jennis C. Hanson	Mahone Bay	1	17 60
121994	Ella Mason			Jeffrey W. Publicover		18	210 80
122318	Elsie M. Walters.,			W. N. Reinhardt		18	216 80
126116	Elva Blanche		79	Abraham Ernst	Mahone Bay	18	215 80
112087	thel			W. N. Reinhardt		15	194 00
116518	Eva June			Wm. C. Smith		17	209 20 $232 00$
12 814	Evelyn V. Miller			H. W. Adams		20	232 00
122304	Falcon	" "	. 85	Edmen Walters	M. Lanave	19	224 40

LIST of Vessels which received Fishing Bounty, &c.—Nova Scotia—Continued. LUNENBURG COUNTY—Continued.

						-	
Official Number.	Name of Vessel.	Port of Registry.	age.	Name of Owner or Managing Owner.	Residence.	No. of Crew paid.	Amount of Bounty paid.
)ffici			Топнаде	Managing Owner,		70.0	Amo
						4	
							\$ ets.
107054		Barrington		Ewart Boutilier	Marriott's Cove	2	43 20
103743	Flo. F. Mader	Lunenburg	100	C. U. Mader	Mahone Bay	17	209 20
$\frac{122044}{126581}$	Florence B Frank H. Adams	11		Atlantic Fish Co. Ltd. Freeman Anderson		$\begin{vmatrix} 10 \\ 20 \end{vmatrix}$	122 00 $232 00$
116525	Gatherer	11		William Miller	Lodge	2	30 20
121851	Gladys B. Smith.	11	100	Wm. C. Smith	Lunenburg	21	239 - 60
122316	Goldie Belle	11	79	Abraham Ernst	Mahone Bay	15	193 00
111747	Grace Darling	11	100	W. N. Reinhardt	To Hove	17	209 20
$\begin{array}{c} 116527 \\ 126392 \end{array}$	Gnide	11		Wm. C. Smith	La Have Lunenburg	17	202 20 232 00
126102	Hazel L. Ritcey	11		Reuben Ritcey		17	209 20
-116442	Helen C. Morse	11	98	H. W. Adams	Lunenburg	18	216 80
122005	Henry L. Montague			Wm. C. Smith		20	232 00
121857 121993	Hiawatha Hilda M. Backman	11		Willet Conrad	Page Page	18	216 80
112089	Iona W	11		Abraham Ernst	Rose Bay Mahone Bay	16	186 40 199 60
126813	Itaska	11		Reuben Ritcey	Riverport	20	232 00
-121858	J. A. McLean	11	80	William Duff	Lunenburg	16	201 60
126584	J. A. McLean J. B. Young J. W. Mills.	11	100	John B. Young	T	21	239 60
107960	J. W. Mills	11.	76	Wm. C. Smith	Malione Bay	13	174 80
$\frac{117726}{111404}$	Juanita Kimberley	11	99	C. U. Mader	Lunenburg Mahone Bay	17 14	209 20 186 40
1076 0	Lila D. Young	11	100	John B. Young	Lunenburg.	17	209 20
111735	Lucania	11	99	John Creaser	Riverport	17	209 20
126104	M. Unity	11	26	Harris Fleet	Blanford	3	48 80
107120	Madeira		99	Theophilus Creaser	Riverport	18	216 80
$\frac{112112}{116523}$	Marmie Dell Mankato	11	98 76	C. U. Mader Edmen Walters	Mahone Bay M. LaHave	16 17	201 60 205 20
116538	Maple Leaf	11		Mahlen Rodenhizer	Lunenburg	3	48 80
121862	Marina	1	78	A. V. Conrad	Parks Creek	18	214 80
111709	Mariner		100	"		18	216 80
121854	Mattawa	11	96 89	Zwicker & Co. Ltd	Lunenburg	18 21	216 80
$\begin{array}{c} 107967 \\ 126588 \end{array}$	May Myree Mayola		119	Elias Riehard, Sr Zwieker & Co. Ltd		$\frac{21}{20}$	239 60 232 00
121861	Medina A	17		Amiel Corkum		15	188 00
121865	Millie Louise	11	80	Abraham Ernst	Mahone Bay	17	209 20
126107	Minnie M. Mosher	11	73	William Duff	Lunenburg	18	209 80
116535	Montana	11	85	J. E. Backman	Riverport	17 20	$\frac{209}{232} \frac{20}{00}$
$\frac{111645}{126113}$	Muriel B. Walters.	11	98	Elias Richard	Getson's Cove Lunenburg	19	232 00
122007	Muriel M. Young.		100	John W. McLaughlin John B. Young Howard Wynacht	11	17	209 20
116530	Nahada	11	94	Howard Wynacht		21	239 60
94833	News Boy		16	James Bell	Dublin Shore	3	38 80
$\frac{122008}{112104}$	Nicola Nina	Lunenburg	99	Eleazer Zinck Arthur Sperry	West Dublin	18 3	216 80 32 80
112104	Oregon	11	99	Arthur Creaser	Riverport	18	216 80
112120	Oressa Belle	11	95	P. B. Zwicker	Mahone Bay	15	194-00
111642	Palatia	11	95	William Arenburg	Lunenburg	18	216 80
$\frac{112113}{126589}$	Parana		99	Daniel Lohnes		18 20	216 80 232 00
120589	Percival S. Parks. Petite	11	61	Simon Parks	Petite Riviere	8	121 80
111402	Protector	11	95	J. N. Rafuse.	Conquerall Bank	25	270 OC
126114	Revenue	11	99	Wm. C. Smith	Lunenburg	19	221 40
111648	Riviera		96	Andrew Ross	M. LaHave	21	239 60
$\begin{array}{c} 107125 \\ 121856 \end{array}$	Roma Ronald G. Smith.		99	Gabriel Himmelman	Riverport	17 16	209 20 201 60
121856	Rupert	0	78	Wm. C. Smith J. N. Rafuse	Conquerall Bank	14	184 40
126034	Russel H. Pentz	H	99	A. V. Conrad	Park's Creek	19	224 40
111741	Saratoga	11	92	C. U. Mader	Mahone Bay	16	201 60
126582	Sesame		15	Joshua Ernst	Pleasantville	1	22 60

2 GEORGE V., A. 1912

List of Vessels which received Fishing Bounty, &c.—Nova Scotia—Continued.

LUNEXBURG COUNTY-Concluded

		LUNENBU	RG	COUNTY—Concluded	•		
Official Number.	Name of Vessel.	Port of Registry.	Tonnage.	Name of Owner or Managing Owner.	Residence.	No. of Crew paid.	Amount of Bounty paid.
111636 111733	Shamrock	H	99 79	Freeman Anderson Wm. C. Smith	Lunenburg	15 15	\$ cts. 232 00 194 00 193 00
126590 107957 116510 121868 117143 116504 126120 126115 121852 112127 111419	Uda A. Saunders Ungava Uranus Utowana Valmore W. C. Silver Warren G. Winters Watauga Winnifred Yamaska Yukon.	Halifax. Lunenburg.	95 83 90 71 11 97 95 99 98 97	Zwicker & Co., Ltd. Wm. Cleversev Wm. C. Smith. J. X. Rafuse. Wm. C. Smith. Kenneth Silver Freeman Anderson. H. W. Adams. Abraham Ernest. Wm. C. Smith Arthur Ritcey.	Pleasantville. Lunenburg. Conquerall Bank. Lunenburg. Dayspring Lunenburg. " Mahone Bay Lunenburg.	20 18 18 15 4 21 17 18 20 18	232 00 216 80 216 80 1 5 00 41 40 239 60 209 20 216 80 232 00 216 80 209 20
		QU	EEN	IS COUNTY.			
96970 116520 126184 122103 121893	Charlie Richardson Evelyn	Lunenburg Shelburne Yannouth	18 11 10	Chas, Hupman Patk, B. McAuliffe. Bert Payzant Albert M·Leod William F. West	Liverpool	2 3 2 5 5	41 20 40 80 26 20 48 00 53 00
		RICH	МО	ND COUNTY.		-	
116657 103463 111472 75561 74100 111739 116343 80829 116348 100161 111476 100490 83097 122183 103469 117092 116349 116350 116342 116342 116342 117099 12182 117099 117092 11901 116349 116349 117099	Alice M. Annie May. Annie May. Annie May. Annie May. Boreas. Candid. Clarence B. Eva May. Florence M. Hilda Maud. Indianna. Irene M. B. Joseph Ann. Justina Katie B. Lass of Gowrie. Leah Hardy. Lena Jane. Lillian Louise. Lorina. Maggie F. Mary Elda Mary Alice. Mary Alice. Mary J. Maud. Minnie A. Minnie A. Minnie A.	Arichat. Lunenburg Arichat. Pt. Hiwkesbury Arichat. Lunenburg Pt. Hawkesbury Arichat. Sydney Arichat. """ """ """ """ """ """ """ """ """	11 32 16 46 11 66 22 10 16 14 20 11 12 11 15 10 10 15 11 33 20 26 46	Remi T. Boudrot. John Langley. Peter Landry John A. Colford Desiré Burke Stewart Fish Co. Jas. LeBlanc. Chas. Boudreau. Wm. J. Martell. Jno. D. Malcom Henry Bondrot. Fredk. Poirier. Henry Richard. Isiah Boudreau. John Burke. Jos. Petitpas. Peter Landry Dominic Boudrot Chas. P. Boudrot Wm. I. LeVesconte. Piacide Dugas. Patk. E. Sampson. Albini Sampson. Placide Burke. Henry Sampson. Henry Duyon. John Pelham Anselme Sampon Elias Bois.	Strait of Canso Petit de Grat. Port Richmond. Cannes. St. Peters. Petit de Grat. Cannes. Petit de Grat. Port Malcom. Petit de Grat. Descousse. Arichat. Cames. River Bourgeois. Arichat. River Bourgeois. " L. L'Ardoise. River Bourgeois. Arichat. River Bourgeois.	5 2 6 17 4 10 5 5 5 2 2 5 5 5 5 5 5 5 5 6 4 4 3 6 4 4 3 6 4 4 3 6 4 4 4 4 4 4 4	79 20 26 20 55 00 68 60 209 20 41 40 108 00 54 00 54 00 180 0 37 29 32 80 49 00 34 80 63 60 49 00 37 80 63 60 4

List of Vessels which received Fishing Bounty, &c.—Nova Scotia—Continued. RICHMOND COUNTY—Concluded.

Official Number.	Name of Vessel. 1	Port of Registry.	Tonnage.	Name of Owner, Managing Owner,	Residence.	No. of Crew paid.	Amount of Bounty paid.
117095 122189 116889 112108 103460 122190 111794	Rodrid Grace	Arichat Tunenburg Arichat Pt. Hawkesbury	17 95 21 90 18 16 14	John F. Proctor. Hubert Birett Stewart Fish Co. Jeffrey Marchand John Murphy. Maurice Peters. Elias V. Landry. David A. Boudrot. Jas. D. Walker	L. L'ArdoiseSt. Peters Petit de Grat Louisburg L'Ardoise Petit de Grat	5 19 7 18 5 5 6	\$ cts. 21 60 55 90 221 40 74 20 216 80 56 00 51 00 59 60 40 20

SHELBURNE CCUNTY.

122133								
122149 Alva	190199	Alton C	Vonmouth	10	John V. Smith	Passans		10. 10
121802 Abbie May		Alter C	rarmouth					
121802 Abbie May		AIVA	11					
121802 Abbie May		Annie Lew	70		John A. Smith	Port La Tour		
116900 AJa & Pearl Yarmouth 13 John T. Duncan Clark's Harbour 4 43 10 122006 Alfreda " 11 Edgar Newell " 4 44 40 121801 Alfoca Atheoa " 10 Eleazer Nickerson Woods Harbour 3 32 80 100617 Altona Shelburne 28 Wm. McMillan Lockeport 8 88 80 122579 Amerite Yarmouth 12 Fred. Swim Clark's Harbour 4 44 40 100612 Ardella Shelburne 16 Eleazer Crowe Sandy Point 4 40 40 106824 Avis Pauline Barrington 12 Washington Kenney Clark's Harbour 2 27 20 116828 Beatrice " 12 Frank Swim Clark's Harbour 2 27 20 116828 Beatrice " 10 Alex R. Nickerson Woods Harbour 2 27 20 121806 Blanche " 10 Alex R. Nickerson Woods Harbour 2 25 20 103186 Brittania Shelburne 11 Hobert Swim Lockeport 8 96 80 90434 C. A. Gorcham Barrington 33 C. A. Gorcham Woods Harbour 4 41 40 12288 Beama " 36 C. A. Gorcham Woods Harbour 3 32 80 121866 Charles E " 3 Elphraim Larkin Emerald Isle 2 28 122094 Clara M. Smith " 10 Fred. C. Smith Newellton 4 40 40 12163 Clarmont A Barrington 11 Jno. M. Bateman Stoney Island 4 41 40 12163 D. E. Nickerson " 10 Jno. M. Bateman Stoney Island 4 40 40 122462 Daniel S " 10 Albert P. Ross Stoney Island 4 40 40 121886 Clarymore " 10 Lloyd H. Smith Baccaro 40 40 40 123570 Edna M Yarmouth 10 David A. Gardner Clark's Harbour 4 40 40 123530 Edna M Yarmouth 10 Oscar Gardner Port La Tour 4 40 40 12363 Edna M Yarmouth 10 Oscar Gardner Port La Tour 4 40 40 40 40 40 40 40		Abbie	Barrington					
129096 Mfreda		Abbie May						
121801 Alice M. Atwood 10 Eleazer Nickerson Woods Harbour. 3 32 80 122579 Amerite Yarmouth 12 Freed. Swim Clark's Harbour 4 42 40 40 40 40 40 40		Ada & Pearl	Yarmouth					
1006167 Altona. Shelburne 28 Wm. McMillan Lockeport. 8 88 80 1223759 Annerite Yarmouth 12 Fred. Swim Clark's Harbour 4 42 40 116824 Avis Pauline Barrington 12 Washington Kenney. Clark's Harbour 2 27 20 16328 Beatrice " 12 Frank Swim " 4 42 40 121806 Bilanche " 10 Alex. R. Nickerson Woods Harbour 2 27 20 103186 Brittania Shelburne 11 Ross Enslow Green Harbour 3 34 80 122288 Buema. " 36 Herbert Swim Lockeport 8 96 80 121806 Clare Bornouth 10 Thos. Duncan Clark's Harbour 3 32 80 121836 Claremont A Barrington 13 Ephraim Larkin Emerald Isle. 2 28 20 122094 Clara M. Smith " 10 Fred. C. Smith Newellton 4 40 40 116826 Claremont A Barrington 11 Jno. M. Bateman Stoney Island 4 41 40 12182 Dorothy " 10 Lloyd H. Smith 4 40 40 12182 Dorothy " 10 Lloyd H. Smith 4 40 40 122362 Daniel S Barrington 10 Reuben Swim Clark's Harbour 4 40 40 122365 Edith Pauline Barrington 10 Reuben Swim Clark's Harbour 4 40 40 122365 Edith Pauline Barrington 10 Reuben Swim Clark's Harbour 4 40 40 122467 Edma M Yarmouth 10 David A. Gardner Clark's Harbour 4 40 40 122365 Edma M Yarmouth 11 Wm. J. Halliday Bear Point 4 40 40 122467 Edma M Yarmouth 10 Oscar Gardner Port La Tour 4 40 40 122467 Edma M Barrington 10 Reuben Swim Clark's Harbour 3 32 80 122467 Edma M Barrington 10 Reuben Swim Clark's Harbour 4 40 40 122066 Edma M Barrington 10 Snith Messenger Clark's Harbour 4 40 40 121634 Edma M Freed M Marington 10 Snith Messenger Clark's Harbour 4 40 40 121634 Edma M Freed M Marington 10 Reuben Swim Clark's Harbour 4 40 40 121634 Edma M Freed M Marington 10 Reuben Swim Clark's Harbour 3 32 80 122166 Edma M		Altreda	11		Edgar Newell	11		
122575 Amerite Yarmouth 12 Fred. Swim Clark's Harbour 4 42 40 40 40 40 41 40 40 40		Africe M. Atwood.						
10612		Altona	Shelburne					
116828		Amerite	Yarmouth		Fred. Swim	Clark's Harbour		
116228 Beatrice								40 40
121806 Blanche					Washington Kenney	Clark's Harbour		27 - 20
121806 Blanche		Beatrice		12	Frank Swim		4	$-42 \cdot 10$
121806 Blanche	122453	Bertha A	Yarmouth	12	Thomas Ross	Up. Port La Tour.	3	34 80
122288 Buema.	121806	Blanche		10	Alex. R. Nickerson	Woods Harbour	2	25 - 20
122288 Buema.	103186	Brittania	Shelburne	11	Ross Enslow	Green Harbour	4	
121886 Carrie D. Yarmouth 10 Thos. Duncan. Clark's Harbour. 3 32 80	122288	Buema	11	36	Herbert Swim	Lockeport	8	96.80
121886 Carrie D. Yarmouth 10 Thos. Duncan. Clark's Harbour. 3 32 80	90434	.C A. Goreham	Barrington	33			- 1	33.00
121654 Charles E	121886	Carrie D	Yarmouth.				3	
10 10 10 10 10 10 10 10	121654	Charles E					2	
10 10 10 10 10 10 10 10		Clara M. Smith						
121681 Claymore		Claremont A	Barrington					
121633 D. E. Nickerson		Clarmore	Varmouth					
122462 Daniel S.		D E Vickerson	raimodui					
116830 Edith Pauline Barrington. 10 Reuben Swim Clark's Harbour 4 40 40 132570 Edna M		Daniel S	"					
116830 Edith Pauline Barrington. 10 Reuben Swim Clark's Harbour 4 40 40 132570 Edna M		Dowethan	11					
116830 Edith Pauline Barrington. 10 Reuben Swim Clark's Harbour 4 40 40 132570 Edna M		Teldie C	"		Chan D. Contan	II. Dont In Town		
132570 Edna M		Edith Pauling	Pannington.					
121909 Emmie G		Edith Fauline	Variation					
122235 Ena A		Edna M.	Din outil					
122467 Enterprise								
126344 Erzie G. Mildred Barrington. 10 Sylvanus Nickerson. Woods Harbour. 4 40 40 40 40 40 40 40		Ena A	37 .1					
121688 Ethel May Yarmouth 10 Smith Messenger Clark's Harbour 3 32 80 112137 Etta M		Enterprise	Yarmouth					
112137								
10 Gabriel R. Swim. Clark's Harbour. 4 40 40 40 40 40 40 40		Ethel May	Yarmouth		Smith Messenger	Clark's Harbour		
10 Gabriel R. Swim. Clark's Harbour. 4 40 40 40 40 40 40 40		Etta M	tt					
10 Gabriel R. Swim. Clark's Harbour. 4 40 40 40 40 40 40 40		Etta N						
122146 Flirt " 16 Wm. Thos. Crowell Smithville 5 54 60 122106 Florence M " 10 Jno. E. Nickerson West Head 3 32 80 122575 Fly Barrington 10 Howard D. Snow Pert La Tour 3 32 80 117045 Fred C " 12 Moses G. Snith West Head 4 42 40 121907 Fred N. Nickerson " 12 Wm. Nickerson Stoney Island 5 50 60 121697 Freddie M Yarmouth 10 Spencer Smith Clark's Harbour 2 25 20		Eva M	Barrington					
122146 Flirt " 16 Wm. Thos. Crowell Smithville 5 54 60 122106 Florence M " 10 Jno. E. Nickerson West Head 3 32 80 122575 Fly Barrington 10 Howard D. Snow Pert La Tour 3 32 80 117045 Fred C " 12 Moses G. Snith West Head 4 42 40 121907 Fred N. Nickerson " 12 Wm. Nickerson Stoney Island 5 50 60 121697 Freddie M Yarmouth 10 Spencer Smith Clark's Harbour 2 25 20		Eva S						
122146 Flirt " 16 Wm. Thos. Crowell Smithville 5 54 60 122106 Florence M " 10 Jno. E. Nickerson West Head 3 32 80 122575 Fly Barrington 10 Howard D. Snow Pert La Tour 3 32 80 117045 Fred C " 12 Moses G. Snith West Head 4 42 40 121907 Fred N. Nickerson " 12 Wm. Nickerson Stoney Island 5 50 60 121697 Freddie M Yarmouth 10 Spencer Smith Clark's Harbour 2 25 20		Evangeline			Foster Crowell	11		
122106 Florence M " 10 Jno. E. Nickerson. West Head. 3 32 80 122575 Fly Barrington. 10 Howard D. Snow. Pert La Tour. 3 32 80 117045 Fred. C " 12 Moses G. Smith. West Head. 4 24 40 121907 Fred N.Nickerson " 12 Wm. Nickerson. Stoney Island. 5 50 00 121697 Freddie M Yarmouth. 10 Spencer Smith. Clark's Harbour. 2 25 20		Fish Hawk	Yarmouth	10	Geo. A. Swim	п		
117045 Fred. C		Flirt	11					
117045 Fred. C		Florence M						
117045 Fred. C		Fly	Barrington	10	Howard D. Snow	Pert La Tour		
121697 Freddie M Yarmouth 10 Spencer Smith Clark's Harbour 2 25 20		Fred. C		12	Moses G. Smith	West Head		
121697 Freddie M Yarmouth 10 Spencer Smith Clark's Harbour 2 25 20		Fred N. Nickerson	e	12	Wm. Nickerson	Stoney Island		
		Freddie M	Yarmouth	10	Spencer Smith	Clark's Harbour	2	
121793 [Fredena]	121793							40 40

2 GEORGE V., A. 1912

LIST of Vessels which received Fishing Bounty, &c.—Nova Scotia—Continued. SHELBURNE COUNTY—Continued.

Official Number.	Name of Vessel.	Port of Registry.	Tonnage.	Name of Owner or Managing Owner.	Residence.	No. of Crew paid.	Amount of Bounty paid.
							S cts.
117041 122142 112138 122468 116827 122463 122574 116894 121797 121805 122139 122239 122160 126185 122237 122141 105052 111687 117131 121655 121904 116853 116822 122138 117133 116822 12188	G. M. Stephens Genevive Genevive Gertrude. Gladys Gladys Gladys M. Gladys M. Gladys Olia. Harry M. Johnson Hattie & Ina. Hattie Quinlen, Hazel Helen & Hilda. Helen Davis Helen Glen Helena Maud Hillside. Hustler Ida M. Clarke Ilona & Ida. Ind'anna Iona and Maggie. J. J. Cox. Jennie L. Jennie Losephine.	Barr ngton Yarmouth Shelburne Yarmouth Barrington Yarmouth Barrington Yarmouth "" "" "" "" "" "" "" "" "" "" "" "" "	12 11 10 11 11 12 10 10 10 10 10 10 10 10 10 10 10 11 11	Herbert R. Swim. Chas. A Goreham. Mitchell Smith. Ralph McKenzie. Samuel Atwood Benj. L. Goodwin. James C. Ross. Daniel Penney. Millage Atkinson. Arthur Perry. Edward Nickerson. David Watkins. F. C. McLean. Floyd Ross Nehemiah Crowell. Edward Hammond. Byron Smith. Geo. U. Banks. Wm. McMillan. Wm. N. Madden. Chas. A. Lowe. Whitman Ross. Robt. L. McCarthy. Thos. A. Kenney. James A. Smith. Robert W. Smith. Job A. Crowell. Fred N. Newell.	Woods Harbour. Doctor's Cove. East Jordan. Atwood's Brook. N. E. Point. Up. Port La Tour. South Side. Clark's Harbour. N. W. Harbour. Hawk Bear Point. Port Saxon Stoney Island. Woods Harbour. Jordan Bay. West Head Jordan Ferry Barrington Pass. Lockeport. Baccaro Clark's Harbour Stoney Island. Shelburne Clark's Harbour Siney Island. Shelburne Clark's Hbr Smithville Baccaro Clark's Hbr Clark's Hbr	3 4 4 3 4 5 4 4 4 4 4 4 4 4 4 4 4	34 80 11 00 32 00 41 40 33 80 42 40 42 40 32 80 40 40 44 40 32 80 40 40 40 40 49 00 40 40 49 00 41 40 41 40 41 40 41 40 41 40 41 40 40 40 42 40 40 40 41 40 42 40 40 40 41 40 41 40 42 40 42 40 43 80 44 40 45 40 46 40 47 40 48 40 48 40 49 40 40 40 41 40 40 42 40 40 40 41 40 40 42 40 40 40 41 40 40 42 40 40 40 41 40 40 41 40 40 42 40 40 40 41 40 40 42 40 40 40 41 40 40 42 40 40 40 41 40 40 41 40 40 42 40 40 42 40 40 43 40 40 44 40 40 45 40 40 46 40 40 47 40 40 48 40 40 49 40 4
$\begin{array}{c} 122131 \\ 121798 \\ 107981 \end{array}$	Katie M Kenneth S Kestrel	Shelburne	10 99	Benj. C. Smith J. J. Cox	Port La Tour Shelburne	19	40 40 224 40
121889 117136 121887 126341	KurokiLaura BLenaLottie and Mar-	Yarmouth	10 10 11	Allison Newell Clifford D. Atkinson. Joseph Nickerson	Newellton Stoney Island Hawk	4	$\begin{bmatrix} 25 & 20 \\ 40 & 40 \\ 41 & 40 \end{bmatrix}$
$ \begin{array}{r} 122457 \\ 117132 \\ 100895 \end{array} $	Mattie & Charlie Minnie Laura. Mina L. Smith Nellie I. King. Nema & Millie. Nema D.	Yarmouth. Shelburne Barrington. Shelburne Yarmouth Shelburne Yarmouth Shelburne Yarmouth Barrington. "" "" "" "" "" "" "" "" "" "" "" "" "	10 10 11 14 99 11 10 31	Chas. A. Goreham Vincent Brannen Dason H. Langthorn. Herbert R. Swim Jas. E. Nickerson Burkley Reed. John H. Reynolds Joseph Larkin Damel V. Smith. Calton E. Nickerson. Jos. Hopkins. H R. L. Bill. Mark Atwood Adam J. Firth. Eugene Nickerson Wm. H. Crowell. Cornelius Maxwell Thos. F. Smith Geo. H. King Sanford Slate. Jas. C. Brannen. Howard Chetwyn Edgar Adams.	Lockeport. Woods Hbr. Stoney Island, Reynold's Croft. Shag Hbr. Clark's Hbr. Coffin's Croft. Lockport. Hawk Shelburne Bear Point. Clark's Hbr.	3 9 4 4 6 4 4 5 3 11 4 1 3 4 5 4 21 3 3 9 3	75 20 32 80 91 40 40 40 40 40 59 60 40 40 49 00 32 80 116 60 27 60 32 80 40 40 40 40 27 60 32 80 40 40 40 40 40 40 28 80 40 40 40 40 40 40 40 40 27 60 32 80 4
121689	Ocean Belle Ocean Spray	11	10 11	F. L. Perry Chas. E. Atkinson	Cape Negro Island Newellton	1 3	32 80 49 00

List of Vessels which received Fishing Bounty, &c.—Nova Scotia—Continued. SHELBURNE COUNTY—Concluded.

Official Number.	Name of Vessel.	Port of Registry.	Tonnage.	Name of Owner or Managing Owner.	Residence.	No. of Crew paid.	Amount of Bonnty paid.
90648 122236 122091 90893 117(46 116825 116448 121875 121792 121699 122238 122452 121696 77744 122150 122464 103183 116449	Olive R. Quickstep R. G. Hervey. R. H. Milford. Ranger. Raymond C. Reginald R. Rilla May. S. B. Millard. Sakotis. Seaton L. Seretha. Springwood Stranger. Thelma B. Thistle Thomas H. Three Brothers. Three Sisters. Togo. Toronto. Twin Sisters Una. Violet & Annie. Virgina W. F. Britcliffe. Whip-poor-Will. Wilfred H. Willie M. Wren Zephyr. Zilpha.	Yarmouth Barrington. Yarmouth Barrington. Yarmouth Barrington. Yarmouth Shelburne Barrington. "Yarmouth Barrington. "Yarmouth Barrington. "Yarmouth Barrington. "Shelburne Yarmouth Shelburne Yarmouth Shelburne Yarmouth Shelburne Yarmouth Shelburne Yarmouth Yarmouth Shelburne Yarmouth	12 10 13 11 11 16 12 20 11 11 12 20 11 13 13 13 11 18 13 10 10 12 17 10 17 11 11 11 11 11 11 11 11 11 11 11 11	Herbert Swim Reuben C. Maxwell Osborne Phillips. Lsaiah S. Newell John A. Brannen Robt. L. Newell John A. Brannen Robt. L. Newell Levi J. Nickerson M. G. Nickerson M. G. Nickerson M. G. Nickerson M. G. Nickerson M. Wendilan Norris C. Ni kerson Wim. McMillan. Geo. L. Banks Benj F. Cunningham. Robt. H. Brannen. F. T. Nickerson Thos. I. Newell Wallace Penney Edmund C. Locke Asa C. Atkinson. Ostoorne D. Smith. Randall McKinnon Horatio Brannen Wm. E. Atkinson. Herbert O. Nickerson Geo. S. Dedrick. Durkee Chetwynd. Foster Salisbury Avard Hamilton. Samuel Greenwood Martin Penny	Clark's Hbr. West Head Centreville. Newellton Shag Hbr. Clark's Hbr. " " Lockeport Barrington Pass'ge South Side. Stoney Island. Clark's Hbr West Head N. E. Point Lockeport. Baccaro. Hawk Clark's Hbr. Stoney Island. Clark's Hbr. Use Head N. E. Point Lockeport. Baccaro. Hawk Clark's Hbr. Stoney Island. N. E. Point Woods Hbr. Churchover. Up. Port La Tour Port La Tour Black Point. Port Saxon.	3 6 4 5 4 4 2 2 2 6 4 4 4 4 4 5 3 8 3 3 4 4	\$ cts. 50 00 40 40 51 00 43 40 11 00 33 80 42 40 58 00 42 40 25 20 247 20 43 40 43 40 43 40 43 40 43 40 43 40 41 40 43 40 41 40 40 40
		VICI	OR	IA COUNTY.		(1	
126030 126563 126564 107355 100444 126567	Anna F Beatrice Donovan Caberfeidgh Cluaran Beag Evange ine. Hawley Brothers. Ingonish. Julia F. C. Joy Folger Katie Margaret Maggie Julia. Mary F, Stella May T. W. J. Whittier. Wilfrid Laurier	Canso Sydney	14 18 12 18 10 11 16 12 17 15 13 10 12 15 10	James Brewer Wm. Donovan Augus McDonald John E. McLeod. John J. Hines Jas. Hawley Wm. Williams Thos. A. Young Chas. C. Williams Peter Dickson Jas Fitzgerald Allan McIntyre Simon P. Hawley Timothy Whitty Thos. Keagen	North Ingonish. South Ingonish. South Hbr. South Ingonish. Lingonish Ferry. South Ingonish.	5 5 5 3 5 7 6	44 40 56 60 42 40 56 00 32 80 33 80 46 40 50 00 55 00 37 80 35 80 48 00 65 20 60 60 48 00
		YAR	JOL	TH COUNTY.			
121876 122132 116898 107344 111879	Adoriam Aerolite Agnes M. Amanda, Annie B.	Yarmouth	15	Armand LeBlanc Jas. J. Duncan Isiah Doucette Jas. Amiro Theo. D'Entremont.	Deep Cove Tusket Wedge	3 4	30 20 38 80 33 80 45 40 80 80

2 GEORGE V., A. 1912

List of Vessels which received Fishing Bounty, &c.—Nova Scotia—Concluded.

YARMOUTH COUNTY-Concluded.

Official Number.	Name of Vessel.	Port of Registry,	Tonnage.	Name of Owner or Managing Owner.	Residence.	No. of Crew paid.	Amount of Bounty paid.
101050		5"	4.0	F 1 F T)	fD 1 , 337 1	0	\$ cts.
121652 121695	Arabia	Yarmouth		Ludger LeBlanc Jos. R. Amiro	M. E. Pubnico	3	32 80 32 80
122586	Aroma S Aspinet	11		Arthur McComiskey.	L. E. Pulnico	6	59 60
121685	Augusta Bella. Bohemia Cerita Chevalier			Léon D. Boudreau	Tusket Wedge	2	26 20
122109	Bella	11	18	Wm. Pothier	11	3	40 80
$\frac{122573}{122145}$	Comita		10	Wm. Pothier	11	4	40 40
111836	Chevalier	Digby	11	Warren Sollows	Port Maitland	4	41 40
126802	Dandy K	Yarmouth	12	Warren Sollows Wm. A. Killam	Yarmouth	5	50 00
100605	Dawn		49	Yarmouth Trading Co	11	6	94 60
116205 116528	Eddie James Edith F. S		79 67	11	11	10	215 80 196 20
122584	Emilien Burke	11	90	Henry Lewis John Bellivean Aaron Allen Mandé T. Pothier	11	10	156 00
122572	Eva.	11	12	John Bellivean	L. E. Pubnico	3	34 80
1.2461	Rivo Ri		10	Aaron Allen	Yarmouth	3	32 80
121000			15 16	Mande T. Pothier	Tusket Wedge	5 2	53 00 31 20
$\frac{122095}{121877}$	Felton C	11	15	Russel B, Wyman Jos. A. Surette			45 40
121872	Florence C	11	93	Yarmouth Trading Co	Yarmouth		194 00
122092	Georgie M. Smith.	11	13	Yarmouth Trading Co Thos. E. Smith .	Yarmouth Bar	4	43 40
117137	Glorianna		10	Alexr. Bondreau	Tusket Wedge	3	32 80
$\frac{103717}{122099}$	Henry L		10 17	A. C. D'Entremont Jas. A. Boudreau	Tusket Wedge	1 4	17 60 47 40
122454	Hilda Industry	Barrington	11	N. J. Sears	Port Maitland	1	41 40
121795	John L	Yarmouth	11	Dennis F. Muise	Comean's Hill	2	26 20
122293	Kernwood		84	Wm. A. Killam Hypolite Surette F. J. D'Entremont	Yarmouth	18	216 80
$\frac{117140}{116204}$	Laura E	11	10 65	Hypolite Surette	West Pubnice	18	40 40 201 80
122455	Laurie J Lizzie A Lizzie D Lizzie E	11	33	Theo. D'Entremont	West I donneo	12	124 20
122144	Lizzie D		12	Theo. D'Entremont Frank Harris	Short Beach	6	57 60
103709	Lizzie E	11		E. Juston Ellis	Port Maitland	6	64 60
103/18	Lucy,	11	10 14	Ambr'e D'Entremont. Chas, D. LeBlanc		5 2	$\frac{48}{29} \frac{00}{20}$
116899 121903	Lydia L	Barrington	15	John Surette	Lower Argyle	2	30 20
116658	Mabel A	Yarmouth	15	Yarmouth Trading Co	Yarmouth	_	15 00
107337	Marguerite	11	57	Luxime D'Entremont	West Pubnico	16	178 60
111523	Mildred P	D	11	Hugh McManus	Yarmouth	4 2	$\begin{array}{c} 41 & 40 \\ 28 & 20 \end{array}$
$\begin{array}{c} 122231 \\ 121687 \end{array}$	Minola	Varmouth	13 10	Douglas Gardner Benj. Her-ey	Port Maitland	4	28 20
126187	Nathalie		28	Yarmouth Trading Co	Yarmouth	6	73 60
111875	Nelson A	11	72	#1		18	208 80
103,706	Regine	11	10	Luxime D'Entremont	West Pubnico	4	40 40
88589 100323	Sandtord		20 85	Wm. A. Killam Ligori Surette	West Pubnice	17	20 00 209 20
100313	Senora			Louis D'Eon	" CSU I GUITICO	19	215 40
121660	Squanto	11		Louis D'Eon. Angus Pothier	Tusket Wedge	2	26 20
122135	Squanto	Yarmouth	16	Wilson Kankin	Arcagia	2	31 20
117138	Two Brothers		11	Remi F. Surette	Pinkney's Point	3	33 80 32 80
$\frac{121651}{103711}$	Valentina	11	$\frac{10}{24}$	Pius Le Blanc Jas. E. Crosby	Yarmouth.	6	69 60
122134	Venus	11	10	Jas. E. Crosby L. A. D'Entremont	West Pubnico	- 2	25 20
121659	Viola. Viola S		10	Joshua Le Blanc	Tusket Wedge	2	25 20
121873	Viola S	11	16	Wm. McNair Joseph Harris	Argyle Sound	2 2	31 20 26 20
122465	White Wing	11	11	Joseph Harris	1 armouth	2	26 20
				1		J	

List of Vessels which received Fishing Bounty, &c.—New Brunswick.

PROVINCE OF NEW BRUNSWICK.

CHARLOTTE COUNTY.

Official Number.	Name of Vessel.	Port of Registry.	Tonnage.	Name of Owner or Managing Owner.	Residence.	No. of Crew paid.	Amount of Bounty paid.
83469 107903 122250 116671 88253 103114 103789 92511 111552 97146 107910 111839 122248 107437 83463 122590 122244 103121 122591 103997 88273 111893 107912 122044 112311 103993 107806 111834 50387 107410 103998 116970	Austin P. Ava M. Bonita. Dreadnought. E. B. Colwell Edward Morse Effie B. Nickerson Ella Mabel. Fleet Wing Flora B Free Trade. Grace & Ethel Harry C Hattie B. Hattie L Havelock Helen and Beatrice Hilda E Island Girl. Jennie T. Jessie James. Lillian E. Marion T. Mary & Hilda Olive C. Oronhyatekha Pythian Knight. Rena F. Rosan Telephone. Three Links Try Again Vigilant Violetta.	St. John. St. Andrews Shelburne St. Andrews Digby. St. Andrews "" "" "" "" "" "" "" "" "" "" "" "" "	12 17 15 18 32 22 14 11 13 10 16 16 16 10 12 29 12 11 11 33 29 12 11 11 11 11 11 11 11 11 11 11 11 11	Alf. R. Phillips. Geo A. Johnson. Benj. Carter. Frank L. Benson. Anselm Wallace. Alex. Calder, jr. Alfred Stanley Eldorado Lee Gordon Tucker. Nelson Ingersoll. Wm. Guptill. Arlington Ingersoll. Lewis Matthews. Wilmot Benson. Edward Ingalls. Wm. James. Gordon C. Calder. Jos. M. Morehouse. Birdell Lambert. Jos. M. Morehouse. Birdell Lambert. Josephine Frankland. Mariner Johnson. Jos. E. Gaskill. B. W. Guptill. Fhos. Carter. Jas. McLeese. Frank Ingersoll. Jno. Ingersoll. Jas. Scovil. Alfred Stanley. Robert Wain. A. W. Ingersoll	Wilson's Beach. Woodward's Cove. Seeley's Cove. Seeley's Cove. Seal Cove. Black's Hbr. Campobello North Head. Beaver Hbr. Le Tete. Woodward's Cove. Wood Island. Woodward's Cove. Letete. Seal Cove. Grand Hbr. Wilson's Beach. Campobello Whitehead. Woodward's Cove. North Head. Whoodward's Cove. North Head. Grand Hbr. Seeley's Cove. Back Bay. North Head. Woodward's Cove. North Head. Woodward's Cove. North Head. Woodward's Cove. North Head.	2 2 7 3 1 2 9 3 3 3 2 4 4 2 5 5 4 1 3 3 4 4 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	\$ cts. 27 20 27 20 37 80 25 60 34 20 100 40 44 80 26 20 54 00 54 00 34 80 27 20 33 80 34 80 47 40 54 40 55 80 66 40 59 00 59 00 64 60 65 20 64 60 65 20 62 60 62 62 63 40 63 40 64 00 65 20 64 60 65 20 64 60 65 20 64 60 65 20 64 60 65 20 64 60 65 20 64 60 65 20 64 60 65 20 64 60 65 20 64 60 65 20 64 60 65 20 65 20 65 20 66 60 67 20 68 20 69 20 60 20
100548 103111 97149	Violetta Volunteer Winnie	Dt. Andrews	T.3	Albert Tucker	Woodward's Cove. Seeley's Cove	3 2 3	33 80 29 20 34 80
		GLOU	CES	TER COUNTY.			
72099 160309 103981 112156 122057 97194 112162 103763 92419 100960 90739 103072 100975 100299	Adelina Adeline Gladys Albatross Albert W. Alice Alika Alma Alouette Anna Annie M. Argeline Ben Hur. Big Bear. Blanchard.		12 12 13 10 15 12 12 10 12 11 14 11 10 12	Patk. Blanchard. X. X. Lanteigne. Wm. Fruing & Co. Philorome Chiasson. Severe Duguay. Zoel Paulin. Agapit Duguay. Wm. Fruing & Co. Patrice Chiasson. W. S. Loggie Co. Gernain Lanteigne. Adolphe Leclerc. Gervais Plourde. Robin, Jones & Whitman.	L. Lameque. Lameque. Caraquet. Lameque. Chatham. Caraquet.	6 3 5 4 5	50 00 34 80 51 00 40 40 60 60 57 60 32 80 50 00 41 40 52 00 42 40 43 40

2 GEORGE V., A. 1912

List of Vessels which received Fishing Bounty, &c.—New Brunswick—Continued.

GLOUCESTER COUNTY—Continued.

			_				
Official Number.	Name of Vessel.	Name of Owner or Managing Owner.		Residence.	No. of Crew paid.	Amount of Bounty paid.	
							S cts.
100=00	n '4 . '.	Ol 4 h	10	Was Emines & Co	Companyat	4	43 40
$\frac{103780}{100780}$	Britannia Britannie		13 12	Wm. Fruing & Co W. S. Loggie & Co	Chathan	4	42 40
111465	C. R. C		13	Robin, Jones & Whit-	Onatham	1	12 10
111100	0. 10. 0		10	man		4	43 40
100988	Caesar		10	Harry Rive		3	32 80
100.74	Calliope		12		11		34 80
103271	Celia		11	Gustave Gionet Harry Rive F. T. B. Young Wm. Fruing & Co			49 00
103585 100784	Cerdric		14 13	Harry Rive	11		44 40 43 40
103083	Charlotte		10	Wm Fruing & Co	11	4	40 40
100916	Cygnet		12				10 10
100010				man		4	42 40
100913	Daffodil		10			4	40 40
103076	Dipper		12		Chatham	4	42 40
103948	Dora		12	Robin, Jones & Whit-		3	34 80
112155	Dora	17	10	man Seraphin Doiron	Caraquet		40 40
122053	Dorie		10				48 00
100999	Dove		11	Peter P. Chiasson Wm. Fruing & Co	Caraquet	3	33 80
116979	Elie Anne		17	Jos. J. Doircn	11	4	47 40
100293	Eliza Eliza		15	F. T. B Young		3	37 80
10590	Eliza	11	13	Robin, Jones & Whit-		5	51 00
92585	Emma,	Gasne	19	Sydney Des Brisay	Petit Rocher	1	26 (0
100911	Emperor	Chatham	10	Wm Frumer & Co.	Caragnet	4	40 40
100786	Empress		12	F. T. B. Young		3	34 80
100772	Estelle		13	F. T. B. Young Harry Rive F. T. B. Young Vilas Frigault.		3	35 80
100787	Ethel		11	F. T. B. Young	35'	5	49 00
122058	Evangeline			Maximin Paulin	Lit Lemeane	$\frac{4}{5}$	$\begin{array}{cccc} 40 & 40 \\ 49 & 00 \end{array}$
92417 103001	Evangeline Falcon	11		Wm. Fruing & Co	Caraonet	4	40 40
103077	Fame		10	Geo. D. Mallet			40 40
122621	Fillera		18	James Chiasson	Lameque	. 5	56 00
	Fisher			Jos. X. Paulin	α	. 5	50 00
	Flavie			Wm. Fruing & Co	Caraquet	4	43 40 44 40
111468 112165	Fleetwing Flying Cloud	11		Jno. F. Robishaud	Shinnegan	. 4	43 40
100782	Fly ng Foam			F. T. B. Young	Caraquet	4	42 40
112151	Flying Foam		18	Robin, Jones & Whit-			
				nian		. 4	48 40
116479	Fortuna		10	Prosper Boudreau	Mizonette	. 3	32 80 43 40
111467 100778	Four Brothers		13 13	Henri Albert	Chatham	4 4	43 40
			13	W. S. Loggie Co. Robin, Jones & Whit-		7	10 10
211101	O GEORGE CO. C.			man	Caraquet	. 4	43 40
	Gazelle		10	W. S. Loggie Co	Chatham	3	32 80
96733	Gem	11	12	Wm. Fruing & Co			42 40
103766	Genesta	11	12 15	Philias Leger	Tit Lamoone	. 5	34 80 53 00
103282	Georgina	11	11	Gilbert Duguay F. T. B. Young	Caraquet	. 5	49 00
	Gipsy			Wm. Fruing & Co	ouraquou		45 40
103086	Gipsy	11	20	W. S. Loggie Co		. 5	58 00
100304	Gladstone	11	10			. 3	32 80
107775	Goldseeker		13	Robin, Jones & White		. 4	43 40
122491	Good Intent	. 11	10	Xavier B. Noel	Lit. Lameque		48 00
112157	Grasshopper			Harry Rive	Caraquet		46 40
92418	Grip					. 4	42 40
111849	Happy Home	. 11	16	Harry Rive	11		46 40
100956			12	Philias F. Mallet			50 00 32 80
100994 107771			10	P. M. Lanteigne Wm. Fruing & Co			43 40
	Hirondelle						41 40
100,00			~1				

List of Vessels which received Fishing Bounty, &c.--New Brunswick—Continued.

GLOUCESTER COUNTY—Continued.

Official Number.	Name of Vessel.	Port of Registry.	Tonnage.	Name of Owner or Managing Owner.	Residence,	No. of Crew paid.	Amount of Bounty paid.
61425 100903 100906 103779 117181 103931 96724 103289	Hope Hope Hotspur Hots Ids Ida Irene Isabel Jersey Lily	11	13 12 10 11 16 12 11	Jos. H. Doiron. Luc L. Friolet. Harry Rive. O. Fournier Joseph Savoy. Wm. Fruing & Co. J. Bte. Hebert. Wm. Fruing & Co.	Caraquet Elm Tree. Lameque. Caraquet.	3 2 6 4	43 40 42 40 32 80 26 20 61 60 42 40 41 40 34 80
100958 112169 111466	John B Kathleen King Edward	#	11 15 14	W. S. Loggie Co Wm. Fruing & Co Robin, Jones & Whit- man	Chatham Caraquet	4 4	34 80 41 40 45 40 36 80
103949 103288 107774	King Fisher Kite Klondyke	11	13 10 14	Wm. Fruing & Co. Patk. E. Lanteigne. Robin, Jones & Whit- man. Harry Rive.	н	3 3	35 80 32 80 44 40
103283 111461 103003 107763 122059 112152	Koh-i-noor Ladysmith Lark. L'Etoile Letty Jane. Lillian	11	17 10 15 15	Harry Rive	Lit. Lameque Caraquet Miscou.	3	43 40 55 00 32 80 45 40 53 00
100972 100902 126601 116977	Lizzie D Lord Stanley Loze Mabel	H	11 10 13	man F. T. B. Young Wm. Fruing & Co Eli Cormier W. S. Loggie Co	Caraquet	4 2 5	53 60 41 40 40 40 28 20 54 00
116480 100955 122158 116978 112163	Maple Leaf Margaret Margaret Ann	H	10 13 16	John Paulin	Caraquet	4 4 5 5	32 80 40 40 43 40 -54 00 51 00
72100 107779 103278 117182 100292	Marie	ft	15 13 20	Pierre A. Doiron Gaspard Savoy Jos. V. Lanteigne Jos. A. Doiron Lazare Gauvin Gustave Chiasson	Shippegan	4	41 40 45 40 43 40 58 00 50 00
116471 100295 111847 92413 116478	Marie Louise Mary Louisa Mary Jane Mary O	H	18 14 14	David Albert	Mizonnette	4 5 3	32 80 48 40 44 40 52 00 33 80
103084 100957 116475 112161	Mary Emma Mary R Mary Rose Mary Star	. 11	12 17	Wm. Fluing & Co W. S. Loggie Co Robin, Jones & Whit man Hyacinthe LeBouthil	Caraquet	. 4	41 46 42 40 32 20
112150 111844	Mary Star of the Sea	9 11	. 15	lierLuc FrioletRobin, Jones & Whit	11	6	45 40 60 60
116477 103768	Mary Star of the Sea	e . !!	. 13	man	Shippegan	. 2	52 00 50 40 28 20
107777 100779 112164 100300				Robin, Jones & Whit	Chatham L. Lameque	. 5	49 00 41 40 51 00 35 80
	Morning Star Morning Star 23	11	. 14	Romain Noel Gustave Gionet	Lameque	5	52 00 27 20

List of Vessels which received Fishing Bounty, &c -- New Brunswick—Continued.

GLOUCESTER COUNTY—Continued.

Official Number.	Name of Vessel.	Port of Registry.	Tonnage.	Name of Owner or Managing Owner.	Residence.	No. of Crew paid.	Amount of Bounty paid.							
103004 103005 100904 100297	Olive Oriole Osprey P.T.S.	n	11 14	Edwd. O. LeBouthil- lier	Caraquet	5 4 4 5	52 00 41 40 40 40 40 41 40 52 00							
100996 100776 103778 103764 122623	Parisian	H	10 11 13 12 24	Harry King Harry Rive Wm. Fruing & Co Robin, Jones & Whit- man	BathurstCaraquet	3 3 3	25 20 33 80 35 80 34 80 62 00							
96732 100775 103586 103078	Providence Providence Providence Providence Redgauntlet. Remus Reward.	11 · · · · · · · · · · · · · · · · · ·	17 13 11 11 17 13	Michel Lanteigne Prosper Leger Wm. Fruing & Co Jos. H. LeBouthillier. W. S. Loggie Co Jas. De Grace	ChathamShippegan	5 4 3 4	55 00 51 00 41 40 33 80 47 40 43 40							
97191 103946 103587 92404 100908 100773	Robin Romulus Rosa Rosalie Rupert.	n	12 19 17 10 12	Robin. Jones & Whitman W. S. Loggie Co Eugene Gauvin. Harry Rive. E. L. Albert.	Caraquet	5 5	34 80 42 40 57 00 55 00 40 40 42 40							
116473 116972 111469 103008 112167 107776	Ste. Anne. St. André. St. John St. Joseph St. Joseph St. Peter.	11 11 11	14 15 13 12 10 12	Onesime Chiasson André A. Aché Jean Aché Adolphe Aché Raphael Gionet Adolphe Aché	Lameque	5 5 5 4	52 00 53 00 51 00 50 00 40 40 42 40							
117187 117189 122051 74401 100907 103010	Ste. Anne. Ste. Ceceila Ste. Julie. Sara. Sarah Sarah B	H	13 13 12 11 10 10	Jean P. Noel. Gelas Hache. Marcelin J. Noel Win. Doucet. F. T. B. Young. Jacob J. Chiasson.	L. L'ameque. Lameque. Caraquet.	5 6 5 5 3 4	51 00 58 60 50 00 49 00 32 80 40 40							
117190 103584 100959 126254 100901 100914	Saturn Saxon Sea Bird Sea Duck Sea Flower Sea Flower	Bathurst Chatham	10 13 10 16 12 11	Dom. Blanchard. Harry Rive W. S. Loggie Co Edwd. P. Roy. F. T. B. Young Robin, Jones & Whit	Caraquet. Chatham. Bathurst. Caraquet.	5 4 4 3 3	48 00 43 40 40 40 38 80 34 80 41 40							
96731 100961 100788 122060 103087 103767	Sea Star	11	13 14 11 10 10	man. Joset h Savoy. W. S. L. ggie Co. Napolean E. Gioret Wm. Fruing & Co. Aimé Chiasson. Rob.n, Jones & Whit-	Shippegan Chatham. Caraquet Island River.	4 7 4 10 4 10	41 40 43 40 44 40 49 00 40 40 48 00							
122056 111845 103947	Sunbeam	n	14 14 13	man	Caraquet.	3 5 4 5 9	41 80 52 00 44 40 51 60							
103006 103762 100986 100777 96738	Swallow Swan Swift. Teutonie Three Brothers		11 14 11 11 12	Wm. Fruing & Co Fabien J. Chiasson. W. S. Loggie Co. Jean S. Albert.	Island River Chatham	3 4 5 5 4	33 80 44 40 49 00 49 00 42 40							

List of Vessels which received Fishing Bounty, &c.—New Brunswick—Continued. GLOUCESTER COUNTY—Concluded.

Official Number.	Name of Vessel.	Port of Registry.	Tonnage.	Name of Owner or Managing Owner.	Residence.	No. of Crew paid.	Amount of Bounty paid.
100918 / 103583 / 112159 103285 103 75 117183 100995 100966 103588 122054 100953 100973 103079	Three Brothers Tickler Two Brothers United Empire Valkyrie Victoria Vina Voltaire Von Moltke Vulture White Fish White Wings World's Fair Wren Zephyr		12 11 17 12 16 14 10 11 13 13 10 11	Docithé Chiasson Robin, Jones & Whitman W. S. Loggie Co. Estate R. H. L. Young Harry Rive. W. S. Loggie Co. Jacques Noel Raphael Hébert. Pierre J. Frigot. W. S. Loggie Co. Entrope Chiasson F. T. B. Young Wm Fruing & Co. Robin, Jones & Whitman	Caraquet. Chatham. Caraquet. "Chatham. Lameque Caraquet. "Chatham. Lameque. Chatham. Lameque. Caraquet. ""	5 5 3 4 4 5 4 4 5 2 4 4 4 4 5 2 4 4 4 4 4 4 4	53 00 50 00 33 80 47 40 42 40 46 40 52 00 41 40 43 40 51 00 51 00 52 52 00 41 40 41 40 41 40

KENT COUNTY.

			1	1	1		1
126771	Dorothy F	Richibucto	12	W. E. Forbes	Richibucto	2	27 20
116688	Harry Dickson	17	10			2	25 20
116689	Joseph Doucett	11	10	Alex. Doucett	Jardinville	2	-25 - 20
				Thomas Savoy			
				W. E. Forbes			
126773	S and G	1,	10	Sylvester Gray	St. Charles	2	-25 20
116685	Sea Adder	11	10	James Legoff	Richibucto	3	-32 80
126772	Sylvalee	11	11		11	2	-26 - 20
126774	Wawota		11	Wm. H. Long		2	26 20

NORTHUMBERLAND COUNTY.

	f				1		
				Thos. B. Williston			32 80
96725	Bessie T	11	10	Donald Loggie	Burnt Church	- 3	32 80
126251	Elia	11	11	Peter Richard	Hardwoods	2	26 20
122622	Gander	11	10	Harold Williston	Bay du Vin	3	32 80
	Mary Louise		13	Donald Loggie	Burnt Church	-4	43 40
	Replevin		10	Henry Albert	Neguac	3	32 80
	Victory	11	10	Luther Lewis	Escumicae	- 3	32 80
126252	White Cap		11	Wm. Jimmo	0	3	33 80
	1						

ST. JOHN COUNTY.

PROVINCE OF PRINCE EDWARD ISLAND.

KINGS COUNTY.

Official Number.	Name of Vessel.	Port of Registry.	Tonnage.	Name of Owner or Managing Owner.	Residence.	No. of Crew paid.	Amount of Bounty paid.						
116294 122086 116308 122081 107350 107759 126063 85403 100696 107985	Alena L. Young Carrie O Charlotte S Florence Francis D. Cook Frank Gertie M. Star Hustler John G. Scrimgeour Madona. Marion Emerson Minnie Laura Olive S Outlook Pearl Ryse Silver Spray Success	Canso Charlottetown "" Hal-fax. Charlottetown Magdalen Islds. Pictou Shelburne Charlottetown "" Lunenburg Charlottetown	12 14 14 47 10 16 13 14 21 30 25 31 26 21 14	David Reynolds. Edwd. Colbert Samuel Penny. Philip Billard Herbert Cohoon Jos, M. Cheverie. Joseph White Lauchlin McNeill Her bert Willnams Chas. Clory Wallace White. Silas Sencabaugh. Reuben Penny Alexr. Jackson. Hugh. Jackson Jno. A. McKenzie Thos. Poole Wm. Johnstone Philip Burke.	Beach Point Souris Beach Point Georgetown Beach Point Murray Hbr.South Point Pleasant Beach Point Souris Montague	3 3 2 5 3 3 4 3 4 5 5 6 3 5 4 3 3	36 80 51 40 68 00 63 00 76 60 48 80 59 00 44 40						
		PR.	INC	E COUNTY.									
103592	O. L. B Rosamond	Pt. Hawkesbury	12 18	Herbert W. William. George Roach	Darnley	3	32 80 12 00 40 80 132 40 17 60						
		QU	EE	S COUNTY.									
107763 93936 100580 117026 126068 100474 92745	Guinea. Katie & Ella. Maggie E. C. Mary E. Duisley. Mary E. Spears. R. Beatrice. Surprise.	Charlottetown Lunenburg Sydney Charlottetown	10 20 20 16 10 19 18	Boyce Harding	French River	3 3 3 4 5							
				E OF QUEBEC.									
85399 92571 111430	Minnie May Primrose	Halifax	10 14 23	Nectaire Boudreau Honoré Cormier Wm. Boudreau Fortuné Cormier Alfred Vigneau R. J. Leslie & Co	Amherst, M. I	6 5 4 4 5 5	55 60 50 00 40 40 44 40 61 00 54 00						
	SAGUENAY COUNTY.												
107671 100365	Marie Auge Marie Louise	Quebec	87 13	Chas, Gagné, Sr Wm. Ferguson.		4 4	110 40 43 40						

APPENDIX No. 3.

NOVA SCOTIA.

District No. 1.—Comprising the four counties of Cape Breton. Inspector J. G. Morrison, Englishtown.

District No. 2.—Comprising the counties of Cumberland, Colchester, Pictou, Antigonish, Guysboro, Halifax and Hants. Inspector, R. Hockin, Pictou.

District No. 3.—Comprising the counties of Kings, Annapolis, Digby, Yarmouth, Shelburne, Queens and Lunenburg. Inspector, A. C. Robertson, Barington Passage.

REPORT ON THE FISHERIES OF DISTRICT No. 1.

To the Superintendent of Fisheries, Ottawa.

Sm,—I have the honour to submit my annual report of the Fisheries of District No. 1, of the Province of Nova Scotia, for the year ended March 31, 1911, together with statistics, showing the total catch of ,sh, the value thereof, the material used therein and the number of persons employed.

The estimated value of all the fish taken in this district shows a decrease of

\$380.301.

While there have not been as many cod dried as last year, there has been a large quantity of the green salted cod converted into boneless fish.

There is an increase of \$5.778, in the value of hake, over last year, and that of

pollock shows an increase of \$6,317.

Mackerel were a total failure on these shores and their value has decreased by \$274,239, for the last year.

Lobsters show an increase over last year of \$64,601.

Salmon and smelts both show increases in the eatch for the past year.

While the total catch of herring is about the same as last year, the number of larrels of pickled herring is 22,711 less than the previous year. This is due to a great falling off in the catch of fat herring taken in the months of July and August.

The spring run of these fish was very plentiful except in the County of Richmond. I find that there is a decrease in the number of men employed fishing in boats of 913.

The Fishery Regulations have been well observed throughout the district for the past year.

I have the honour to be, Sir, Your obedient servaut,

JOHN G. MORRISON,

Inspector of Fisheries.

ANNUAL REPORT ON THE FISHERIES OF DISTRICT No. 2.

To the Superintendent of Fisheries, Ottawa,

SIR,—I have the honour to submit my annual report of the Fisheries of District No. 2, of the Province of Nova Scotia, for the year endel March 31, 1911, together with tabulated statements showing the quantities and values of the fish caught in the several counties of the district and the material used and persons employed in the fishery.

The estimated value of all the fish taken in the district is \$1.896,154—which compared with the estimated value of the catch of last year, viz., \$1,767,762 shows an increase of \$128,392.

Of the deep sea fisheries the reported catch of cod was about the same as last year, of haddock there was an increase of more than one hundred per cent., of hake an increase of fifty per cent., of pollock an increase of twenty-five per cent., and of halibut an increase of one hundred per cent.

The catch of mackerel was about sixty per cent, less than of last year and was the smallest reported for the last sixteen years.

The catch of herring was about twelve per cent. less than that of last year.

LOBSTER.

Over the whole district the catch was larger than last year. In those counties bordering on the Straits of Northumberland, viz., Antigonish, Pictou, Colchester and Cumberland, in which two-thirds of the catch of the district is taken—the increase was about four per cent.

On the Atlantic coast, in the counties of Guysborough and Halifax, where the weather conditions during the fishing season were better than during the previous year, the increase was about fourteen per cent.

SALMON.

The catch was about thirty per cent. larger than last year's.

In Halifax and Guysborough the increase was about twenty per cent, and in the counties bordering on the Bay of Fundy, viz.. Cumberland, Colchester and Hants, about twelve per cent.

In the counties mentioned above as bordering on the Straits of Northumberland, the increase over the quantity eaght in 1909 was about ninety per cent. However, owing to the weather conditions, much gear had been destroyed in the former season, and the catch only about one-half of that of the season of 1908.

Over the whole district the catch is above the average of the last twenty years. The river conditions during the time the fish were ascending for spawining purposes—particularly in the Straits of Northumberland district, could not be considered very favourable, but there have been many seasons when they were worse.

SHAD.

The catch was about the same as that of last year, being about 170 barrels; formerly the reported catch was reckoned in the thousands.

Unless the recommendations of the Shad Fishery Commission be speedily adopted and laws enacted and enforced to prevent destruction of the shad when in the rivers for spawning, it will be too late for remedial legislation.

ALBACORE.

I have included for the first time the quantity of these fish caught, in a special column; they were formerly entered with mixed fish being of little commercial value, but this year a market has been found for them in the United States and a price obtained which warrants their being 'listed.'

The catch of smelts was about forty per cent, less than lasa year's, although the 'ce conditions for operating bag nets were favourable.

The catch of alewives was slightly under that of last year being 1.782 barrels.

The average of the last ten years is about 2,300 barrels, but the average from 1889 and 1899 was about 4,000.

Thirty-six persons were convicted of a violation of the Fisheries Act during the past year in most of the cases before a local justice, and they were fined in various sums.

Four deaths by drowning of fishermen while engaged in their calling have been reported.

I am, Sir, Your obedient servant.

R. HOCKIN,

Inspector of Fisheries.

REPORT ON THE FISHERIES OF DISTRICT No. 3.

To the Superintendent of Fisheries, Ottawa.

Sir,—I have the honour to submit herewith my annual report on the fisheries of District No. 3, Province of Nova Scotia, for the fiscal year ended March 31st, 1911, together with the tabulated statistics, showing the catch in detail, the material used and the number of persons employed.

The estimated value of all the fish taken in the district is \$7,275,685, which compared with the estimate for 190J-10, viz., \$4.988,245.45, shows an increase of \$2,287,440 which is largely due to the exceptionally large catch of cod made by the Lunenburg Grand Bank fleet, and the extremely high prices which prevailed in the markets. The lobster fishery also shows an increase over the previous year of \$247,058, the greater proportion of which is due to the increased shipments of this valuable shell-fish in the live state, which results from the vigorous manner in which this fishery is prosecuted since the sail-boat has been replaced by gasoline.

The salmon fishery shows a decrease of \$3.891.50 compared with the year 1900-10, for which it is difficult to account, but I am strongly of the opinion, that the regulations as to what constitute tidal waters, in certain rivers of the district, should be changed in such a way as to allow a greater number of these valuable food fish to reach their spawning grounds.

The herring fishery shows a decrease in value of \$58.721 as compared with the previous year. In the prosecution of this fishery the fishermen are badly handicapped, as, simultaneously with the appearance of the herring, the dog-fish (the bane of all net and line fishing) also makes his appearance on the coast, which means destruction to fishing tackle in the form of nets, lines and twines. Since the erection of the Reduction Works at Cape Sable Island however, the inshore fishermen have found it to their advantage to vigorously prosecute the catching of dog-fish, as the prices paid make the business fairly renumerative. The fish are collected for miles east and west of Cape Sable, transferred to the works by steamers, and after being reduced, have proved to be one of the best fertilizers on the market.

Mackerel, as compared with the season of 1900-10, shows a decrease of \$94,854. These valuable fish, which in former years were caught in large quantities in the counties of Yarmouth and Shelburne, have forsaken their former haunts, and although numbers of expensive pole trap-nets are still operated during the early portion of the fishing season, in most cases they have barely paid the ordinary running expenses. In this connection I may say, that it is strongly contended by veteran mackerel fishermen that the presence of lobster trap buoys in the water during the latter portion of the month of May (the season when this fish formerly visited the coast) has a tendency to scatter the schools of fish. There may be some force in this contention, as for five and six miles beyond the head-lands of this coast, there are thousands of lobster traps set, each with a separate buoy painted white, which have to be tended at shelf-water, owing to the force of tide. Thus it would seem that when they run under, and swing and move with the tide, the effect would be to force the fish off shore. If such is the case, the only remedy would be to shorten the lobster season fifteen days in the month of May.

In connection with the lobster fishery, which under the existing regulations shows no sign of depletion, it may be remarked that reports from the offshore and inshore fishermen, show that from December 15th, 1910, to the close of the year on March 21st, 1911, more spawn or berried fish were seen than for a number of years previous.

The regulation for the protection of these fish is, I believe, almost universally

observed by the fishermen of the district.

The cold storage plant creeted by the 'Lockeport Cold Storage Company, Ltd.,' at Lockeport, in the county of Shelburne, N.S., is one of the most complete and extensive plants of its kind on the continent, having been built for the storage of food fish of all kinds, also bait, and the manufacture of glue from fish offal. Its operations should have a stimulating effect on the fishing industry in the adjacent counties, as they contemplate having a sufficient supply of bait to meet the demand at all seasons—the lack of which at times has proved a serious handicap to the successful operation of line fishing. The value of all the vessels, beats, traps, nets, lines and twines tegether with the cameries, etc., etc., and all material employed in the prosecution of the fisheries shows an increase over the previous year of \$314084, which increase is represented by additions to the fleet of fishing schooners, and also (although the number of boats has decreased) by the more expensive class of boats used by the fishermen in the prosecution of their calling, gasoline engines almost exclusively taking the place of sails as the motive power. There is a decrease of 708 in the number of men employed in vessels and boats, and the persons employed in canneries and ice-houses.

The fishery regulations have been well observed throughout the district during the year, with the exception that United States well smacks, manned, I regret to say, exclusively by Canadian lobster fishermen, have been carrying on fishing operations in what, it is contended, are non-territorial waters, which operations, in thick foggy weather, are doubtess extended well into the range of territorial waters. This condition of affairs creates in the law-abiding fisherman a spirit of nurest, which it is difficult to allay, and also will eventually cause, if persisted in, the depletion of the fishery, as it is represented to me that each spawn or berried lobster taken, is carefully preserved and sold in the United States market at a large price, thus practically replenishing the United States fishing grounds, at the expense of the Canadian waters; I earnestly hope that some means may be devised, whereby this practice, which is objectionable to 95 per cent of the fishermen on the coast, will in the near future be

stopped.

I have the honour to be, Sir.

Your obedient servant,

A. C. ROBERTSON,

Inspector of Fisheries.

2 GEORGE V., A. 1912

Return showing the Number, Tonnage and Value of Vessels and Boats and the Industry in the County of Richmond, Province

]	Fishing	Vess	els, B	oats	and T	ngs,	£с.				Fishing							
	Fishing District.	Vessels.				Boats				Tugs, Smacks, &c.			Gill Nets.			Trap Nets.					
Number.		Number.	Tons.	Value.	Men.	Sail.	Gasoline.	Value.	Men.	Number.	Value.	Men.	Fathoms.	Value.	Number.	Value.					
	Richmond County.			8				\$			Š			ŝ		\$					
	Fourchu, Framboise and Capelin Cove St. Esprit, L'Archeveque					75	4	4450	214	2	750	5	6800	3150							
	and Grand River Point Michaud and L'Ar-					52		1740	120	1	300	2	9000	4500							
	doise	3	50	1000	14	302	1	3830	682	1	200	2	33200	16600	1	500					
	Rockdale, Grand Grève and St. Peters Irish and Hay Coves, Barra					64		1250	164	2	300	4									
	Hd. and Red Islands St. Peters and River Bour-				;	36		440	74												
	geois	15	528	22000	119	57		550	69	3	1700	6	9680	2560							
	Louisdale and River Inhabitants	1	25	900	3	60		770	79				15600	3120							
	nity		112	2700	14			550					18000	3600							
10	West Bay	16	316	4600	79	418	6	$\frac{360}{240}$	35 385		800	13	2400 53550	360 3900							
	Totals	39	1031	31200	229	1149	11	14180	1884	16	4050	32	147730	37790	1	500					

SESSIONAL PAPER No. 22

Quantity and Value of all Fishing Gear and other Fixtures used in the Fishing of Nova Scotia, for the year 1910-1911.

Gear	Gear.						Lobster Plant.				Ot	Persons					
	nelt ets.	Tra	wls.	Ha Lin		Can- Traps. an		ane	Freezers and Ice- houses.		oke Fish- ases.	Piers and Wharves.		employed in Can- neries, Freezers			
Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Number, Value,		Value.	Number.	Value.	Number.	Value.	and Fish-houses.	Number.
	s		8		8		\$		s		\$		S		s		
		22	220	804	256	1	2500	5000	3750			53	1680	11	1000	35	1
		22	230	480	143							45	680				2
		70	670	2708	811	1	500	3000	3000			158	9140	7	2575	17	3
		35	350	656	196	1	1000	3750	2250			41	650	3	6000	24	4
		30	300	296	88							21	185	2	1050		5
60	150	56	392	554	554	1	300	1400	700	2	3100	89	7820	5	4100	50	6
48	400	10	50	95	95			200	100			70	680	3	250		7
		20° 10	100 30	110	110 70			460	230			$\frac{64}{32}$	$\frac{640}{250}$	10	1000		8
79	545		1990		2001	5	4500	29128	29128	3	1710	239	3210	120	2055	86	10
187	1095	863	4332	6218	4324	9	8800	42938	39158	5	4810	812	24935	161	18030	212	

2 GEORGE V., A. 1912

RETURN showing the Number, Tonnage and Value of Vessels and Boats, and the try in the County of Cape Breton, Province

			Fishir	ng V	essels	, Boa	its and	Tugs	s, &e			F	ishing
Fishing District.		Ve	ssels.			Во	ats.			Tugs, macks, &c.		Gill N	vets.
Number:	Number.	Tons.	Value.	Men.	Sail.	Gasoline.	Value.	Men.	Number.	Value.	Men.	Fathoms.	Value.
Cape Breton.			8				S			8			8
1 North Sydney, Sydney, Lingan and vicinity 2 Glace Bay, Schooner Pond and	6		2750				1620	89	4		12	8140	3584
vicinity 3 Upper North Sydney, Long Island and Leitches Creek.	5	73	2900	30			1145 210	58 32	1	300	3	3900 1060	1654 265
4 Main à Dieu Lorraine and Mira 5 Gabarouse and vicinity			3100		45 44 40	10	770 9180	129 116 56	3	210 4800	8 9	13580 14598 3 00	$\frac{4030}{7159}$
6 Port Morien	2	60		9	62 14	3	2700 5000 3675	119 31	1	500 800	4	12000 3800,	1000 4600 1900
9 East Bay, both sides, Grand Narrows and vicinity 10 Little Bras d'Or	···· 2	24	1300	₈	0.0		1232 1700	65	4	500	₈	3651 2800	1098 420
Total	20	327	11650	69	445	15	27232	695	18	8010	46	66529	25710

SESSIONAL PAPER No. 22

Quantity and Value of all Fishing Gear and other Fixtures used in the Fishing Indusof Nova Scotia, for the year 1910 11.

Gear							Lobste	r Plant			Ot	her l	ixture	s.			
Sm Ne		Trav	wls.	Ha Lin		Can	ieries.	Tra	ps.	a	ezers nd nouses.	F	ce and ish- ises.	a	iers ind arves.	Persons employed in Canneries Freezers and	
Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.				Value.	Number.	Value.	Number.	Value.	Ice-houses.	Number.
	\$		s		s		\$		\$		s		\$		S		
		490	800	344	267	2	2700	1710	2865	2	6500	46	775	9	1700	90	1
		176	327	173	142			720	1455	1	2000	. 12	240	3	110	14	2
2 6 14	10 40 42	13 136 10 20 80 20	$\begin{array}{c} 65 \\ 1335 \\ 225 \\ 100 \\ 480 \\ 200 \end{array}$	60 119 200 80 650 240	105 60 80 160 325 120	1 5 3 2	2000 5000 2500 4200	4800 4000 4000 3240 1552	3200 1200 2325 2000 1164	3 4 2	90 1000 800	1 34 50 25 52 17	30 70 5000 500 6200 350	25 34	2500 6800	59 43 49	6
4	32	93 80	360 230		67 62	2	 2500	70 4000	$\frac{28}{4000}$	1	···· 2251	15 25	234 40)	· ::	300	45	9
26	124	1118	4122	2136	1388	15	18900	24092	18237	13	12641	277	13799	89	11410	300	

2 GEORGE V., A. 1912

Returning showing the Number, Tonnage and Value of Vessels and Boats, and the try in the County of Victoria, Province of Nova

Ī			Fis	hing	Vе	ssels,	В	oats an	d Tu	gs,	&c.			
į	Fishing District.		Ves	sels.			F	Boats.			Fugs, nack &c.		Gill 1	Vets.
Number.		Number.	Toms,	Value.	Men.	Sail.	Gasoline.	Value.	Men.	Number.	Value.	Men.	Fathoms.	Value.
	Victoria County.													
2 3 4 5 6 7	Iona, Washabuck and Little Narrows Baddeck district and vicinity. Briton Cove to Cape Smoky Plaster to Englishtown and vicinity. Ingonish Neil's Harbour and New Haven Bay St. Lawrence Meat Cove and vicinity White Point, Dingwall and Sparling's	12 	194	5000	61	185 75 48	2 1	820 443 1460 1000 3330 5275 720	21 70 36 370 80				2231 1582 99 54 10516 2300 1200	597 588 990 540 3824 1150 620
	Brook	-		$\frac{600}{5600}$	-	$\frac{60}{516}$		14718		_	110	_		$\frac{2160}{10469}$

Quantity and Value of all Fishing Gear and other Fixtures used in the Fishing Indus-Scotia, for the Year 1910-11.

_	Fis	hin	ng Ge	ear.					Lobst	ter Plan	nt.		()ther	Fixtur	es.			
	Ггар Nets.		nelt ets.	Tra	wls.	Ha Lin			Can- eries.	Tra	ips.	aı	reezers id Ice- ouses.	F	ke and ish- uses.		s and arves.	Persons employed in Can-	
Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Valne.	Value.	Number.	Value,	Number.	Value,	Number.	Value.	neries, freezers and Fish- houses.	Number.	
··· 1 2 7 2 1 3 — 16	500 400 3700 2000 150 7450	4	15	43 18 35	180 360	40 156 45 670 240 160	$ \begin{array}{r} 31 \\ 20 \\ 110 \\ 32 \\ 335 \\ 240 \\ 120 \\ \hline 1098 \end{array} $	4 1 4 3 2	1650 500 1650 900 800 1350	20 4650 1500 2400 2180 1300 2300	20 4400 1200 1200 2180 1300 2300 12600	1 2	100 2900 700 201 3900	32 18 29 35 8 13	2100 1100 7020 1800 1100 3300	11	8 6000 4080 1500 100 1000	40 47 50	4 5 6 7 8

2 GEORGE V., A. 1912

Return showing the Number, Tonnage and Value of Vessels and Boats, and the Industry in the County of Inverness, Province

			Fis	shing V	essel'	s, Boats	and T	ugs,	&	3.]	Fisl	ing
	Fishing District.		Ve	ssels.		В	oats.		Si	Tugs, nacks &c.		Gill N	Tets.	Seir	ies.		raps ets.
Number.		Number.	Tons.	Value.	Men.	Sail. Gasoline.	Value.	Men.	Number.	Value.	Men.	Fathoms.	Value.	Fathoms.	Value.	Number.	Value.
	Inverness County.			8			s			s	ı		s		\$		
3	Broad Cove, Inverness and Mabou Delaney's, Doncette, and Belle Cote Margaree Harbour, Whale Cove, St. Rose and vicinity Broad Cove, Margaree					33 2 40 22	377 2600 970	92				2600 3390 2685	955 2675 2042				•
	Isl. and Margaree River West Bay, RiverDenys					51 .	1170	90				2550	610				
	and Malagawatch Pleasant Bay, and Pal-					117	1755	134				6882	913				
	lets Cove					46	920	79	1	300	2	2930	1980	120	250	1	550
0	camp Port Hood, Little	22	259	7225	97	61 3	5680	168				6370	2403			. 1	1100
	Mabou and Seaside. Judique, Creignish and	. 2	44	3000	13	45 14	5100	105	3	200	4	81:0	270-			1	600
	vicinity Pts. Hastings and					93 2	2500			275		5250	1750				
10	Hawkesbury	1					660			300	_		550	-			1000
	Totals	25	314	10525	110	532 22	21732	984	1 8	1075	14	42407	16578	120	250) 4	3250

Quantity and Value of all Fishing Gear and other Fixtures used in the Fishing of Nova Scotia, for the Year 1910-11.

Ge	ar.								Lobste	er Plan	t.		Otl	ier F	ixtures				-
W	eirs.	Sm Ne	elt ets.	Tra	wls	Ha Lii	and nes.	Can	neries.	Tra	ups.	23	rezers and houses.	and	ioke Fish- uses.	aı	ers id irves	Camperies,	
Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value,	Number.	Value.	Freezers and Fish- houses.	Number.
	\$		s		S		Ş		ego.		8		s		\$		8		
				27	88	67	54	1	1000	4000	1350	G	3000			8	1700	41	1
				41	205	312	370	2	350	725	290	1	100	40	1900	12	400	14	2
				9	57	113	155	2	475	2250	840	3	2000	8	800	3	500	23	3
35	700			11	69	122	165					3	200	27	1380	3	500	37	4
		4	8	95	98	242	8.3							16	192	10	132		5
				10	105	95	102	2	1500	4650	2825	8	200	6	85			25	6
				9	65	530	530	4	3500	6850	3250	3	3200	22	4900	13	3000	102	7
		7	35	305	1220	285	285	2	2800	12900	6060	3	4600	38	850	3	4000	38	8
		15	75	135	540	195	195	4	2300	13000	7800			32	650			75	9
		48	240	25	100	40	40			1709	1020	1	30000	2	40	1	700	- 48	10
35	700	74	358	670	2546	2001	1979	17	11925	40075	23435	28	43300	191	10797	48	9932	403	

THE CATCH.

RETURN Showing the Quantity and Value of all Fish caught and landed in a Green State in the County of Richmond, Province of Nova Scotia, during the year 1910-11.

	Zumber.		_	©1 00	7	7C D	r~ ∞	0.0	
1	Alenives, value.	05	92	023	132	8 :	: :	:	657
-	Alewives, cwts.		97	120 224	135	96 :	::	; D	657
-	Shad, value.		:	1-#	I	92 :	: :		80
-	Shad, cwts,		:	÷ x	9	-21			?°
	Mackerel, value.	G:	1390	2330	250	512	265	1655	9639
1	Mackerel, cwts.		556	22 E	100	202	393	662	3856
	Herring, value.	Œ	200	260	1960	894 894	970 1186	28c 4608	13492
	Herring, cwts.		200	260	1960	890	970 1186	580 1608	13492
	Родоск, уялие.	(fe	530	280 2000	1624	108		1925	8850
	Pollock, ewts.		-1-	1080	2320	156 1982		2750	12635
	Наке, уајие.	€F;=	S5	2.5	633	Ĝi :		87.1	=======================================
	Наке, сттв.		92	30 80	35	- CO		1249	1630
	Наддоск, уалае.	G)	390	631 3107	551	1004	112	25823	31,594
	Haddock, cwts.		520	820 5982	\$38 838	670	15	17219	26124
	Cod, value.	€/;	5920	3092	0019	2160 4531S	1205	16624	101603
	Cod, ewts.		3967	11896	3200	1080 15106	158	35.8 55.40	42919
1	Lobsters, value.	÷f;		: :			:		42002
	Lobsters, cwts.		:						9913
	Salmon, value.	St.	7	110		19		3.5	1001
	Salmon, cwts.		endet.	11	- :	- 30	:	- 1	111
	Yumber. Fishing District	Richmond County.	Fourchu, Framboise and Capelin Cove	St. Esprit, L'Archeveque a aud Grand River. Point Michandand L'Ardoise	Rockdale, and Grand Gré-	5 Irish and Hay Coves, Barra Head and Red Islands St Peter's and Riv. Bourgeois	tants.	9 West Bay.	Totals
	"Maria							=	

SESSIONAL PAPER No. 22

IS RETURN showing the Quantity and Value of all Fish caught and landed in a Green State in the County of Richmond, Province of Nova Scotia, during the year 1910-11—Continued.

Zumber.		-	33.50	w)r	10 0	t~ ∞ :	30	
Mixed fish, value.	99	23	ಲು ಸರ	¢1	: ==	G. 69	. ¢1	97
Mixed fish, cuts.		6	11.81	×	55	38	· ∞	159
Squid, value.	%	65	65 145	50	::	5.50	585	1147
Squid, birls.		13	13	10	: :	120	291	176
Clams, value.	90	99	6.8	45	· · ·		237	467
Clams. brls.		22	24	13	. 491		6-	157
Swordfish, value.	00	:		:			510	510
Swordfish, cwts.		:		:			51	51
Тотп-сод, удие.	00	58	32	SS	26			194
Tom-cod, cwts.		29	91 90 130	19	13	: :		26
Fels, value.	00	8.4	8	18	15	300	103	658
Eels, cwts.		1		6.5	ದ ಣ	99 :	- - 1	145
Prout. value.	w.	30	1 21	9	5			144
Tront, cwts.		10_	F- 31	H	6			25.
Smelts, value.	«	16	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	30	हों है	510	400	1040
Smelts, cwt.		4	©1 →	¢Σ	14	102	80	211
Flounders, value.	T:	65	88	99	39	150	627	1174
Flounders, cwts.		33	8 %	33	£ 5	199	T Z	7.85
Halibut, value.	80	230	12 21	121	165		625	1215
Halibut, cwts.		46	153	:0	: 63	: :	:2	243
Fishing District.	Richmond County.	1 Fourchu, Framboise and Capelin Cove	and Grand River. 3 Point Michaudand L'Ardoise 4 Rockdale and Crand Carl	Ve Ve Ver Par Coron Roma	Head and Red Islands. (6.St. Peter's and Red Islands. 7. Lowisdale and River Inhabi-	8 Port Richmond and vicinity on Wost Par	10 Isle Madame125	Totals
Zumber,		1 Fo	1 6 4 1 7 0 3	70	6 5 Lost L	S Po	10 Isl	

THE CATCH MARKETED.

RETURN showing the Quantities of Fish and Fish Products, murketed in a fresh, dried, pickled, canned, &c., state, for the County of Richmond, Province of Nova Scotia, during the Year 1910-1911.

Number.		_	2	್	77	ŭ	9	L-	α c: 5			
Herring, used as fertilizer, brls.							:		15	15	00 I≆	2135
Herring, used as bait, bils.		20	45	215	260	140	91	200	₽£:	816	00 5%	£1632
Herring, pickled, brls.		<u>\$</u>	£	1135	720	965	188	465	553 110 2304	5930	\$4 00	\$23720
Pollock, dried, cwts.		370	130	1420	11	52	5.12		653	3939	- SE	\$13786
Pollock, fresh, cwts.			:	:	:	:	356		162	1147	£1 50	\$1751
Hake, dried, cwts,		50	40	25	30	112	:	:	416	543	£3 50	\$1900
Haddock, smoked, cwts.		:	:	:			254	:	. : : : : :	20.4	00 98	\$5124
Haddock, dried, ewts,		120	112	1394	116	:	132	252	673	2572	90 fs	\$10288
Haddock, fresh, cwts.		160	480	1700	490		20		15341	18194	- F2	\$27291
Cod, dried, cwts.		270	140	1482	430	139	1678	30	80 5 1515	5695	E 28	\$28175
Cod, green, salted, cwts.		850	450	3034	815	354	170	31	31 74 SE	6416	\$3 00	\$19248
Cod, fresh, cwts.		460	196	800	270	195	10	22	51 oc 50 51 oc 50 51 oc 50	2047	\$2 00	84091
Lobsters, shipped in shell, cwts.		126		:	:	:	:	:	460	586	00 68	\$5274
Lobsters, canned, cases.		:		:		:	•			3615		\$51574
Salmon, salted, cwts,		:	\$1	:	:		:	:		0.1	\$17.50	10
Salmon, canned,	-	30		6	:	:	:	:		1-	\$7 00	8119
Salmon, fresh and frozen, cwts.		:	[-	13	:	:	<u>∞</u>		:::2	95	\$15 00	\$1485
Fishing District.	Richmond County.	Tourchn, Framboise	256. Esprit L'Archeveque and Grand River	3 Point Michaud LAr-doise.	4 Kockdale, and Grand Grève.	barra Hd. and Red Sarra Hd. and Red Islands	6 St. Peters and River Bourgeois.	7 Louisdale and Kiver Inhahitants	8 Fort Kichmond and vicinity. 9 West Bay.	Totals,	Rates	Values

RETURNS showing the Quantities of Fish and Fish Products, marketed in a fresh, dried, pickled, canned &c. state, for the County of Richmond, Province of Nova Scotia, during the year 1910-11.—Continued. THE CATCH MARKETED.

Zumber.		-	σ1	ಣ	-	70	9	t J	∞ <i>≠</i>	9				
Fish oil, gallons.		1202	289	5115	1611	318	1860	09	89	1216	12499	.30	\$3749 70	\$234038
Tongues and Sounds, pickled, cwts,		:	:		:	:	· 1.5	:	:		10	\$3 00	\$15	
Mixed fish, fresh, cwts.		6.	Ξ	3]	oc	:	55	98	11	oc	159	.30	S. 15°	
Squid, used as		133	13	<u>6</u>	10		:	:	120	291	476	\$2.00	\$952	
Clams, fresh, brls.		651	Ť:	13	15		T		:	52	157	83 50	8549	
Swordfish, fresh, cwes.						:	:	:		10	51	\$11.50	\$587	
Tomcod, fresh, cwts.		ร์โ	16	50	19	13	:	:	:	: :	16	\$2 00	\$194	
Eels, fresh, cwts.		7	14		11	Ď	ಣ	09		GT.	149	\$5.50	\$819	
Trout, fresh, ewts.		10	l =		\$5	6			:		157	\$10 00	\$2.40	
Smelts, fresh, cwts.		功	62	_	71	9	14	102	:	80	211	811 50	\$2427	
Flounders, fresh, ewts.		31	30	34	55	21	45	T.C.	100	418	732	St 00	\$1464	
Halibut, fresh, cwts,		46	11	25	69	:	333			125	243	\$10 00	\$2430	
Alewives, fresh as said, bals,		9	18	24	96	21	:	:	:		95	\$2 PO	\$190	
Alewives, salted,		32	31	œ.	40	27	:	:	:		223	\$4 00	\$895	
Shad, balted, brils.		•		C1				:			61	\$20 00	840	
Shad, fresh, cwts.		:	7	7	9	15		:			2:0	\$10.00	\$290	
Mackerel, salted,		27	166	380	55		25.5	35	130	75	1160	\$12 00	\$13926	
Mackerel, fresh,			:	200	50	:	141	12	60	209	915	\$10 00	\$9150	
Fishing District.	Richmond County.	Fourchu, Framboise and Capelin Cove	and Grand River	doise	Grève. 5 Irish and Hay Coves, Barra Hd. and Red	IslandsSt. Peters and River	Bourgeris. Touisdale and River	Inhabitants		10 Isle Madame	Totals.	Rate	Values	Total Value
Number.		J For	2 2 a	d 4 Roc	5 Iris	6 St.	7 Lou	R Por	o We	10 Isle				

2 GEORGE V., A. 1912 THE

RETURN showing the Quantity and Value of all Fish caught and landed in a during the

Fishing District.	Salmon, ewts.	Salmon, value.	Lobsters, cwts.	Lobsters, value.	Cod, ewts.	Cod, value.	Haddock, cwts.	Haddock, value.	Hake, cwts.	Hake, value.	Pollock, ewts.	Pollock, value.	Herring, cwts.	Herring, value.
Cape Breton.		ş		s		s		S		8		s		S
1 North Sydney, Sydney, Lingan and vicinity 2 Glace Bay, Schooner Pond and vicinity 3 Upper North Svdney,					6365 4000	12730 8000						1230 432	4930 1285	4930 1285
Long Island and Leitches				,	320	1280	10	15					1360	1360
Mira,	196	1960			3600	8030						2250	420	420
5 Gabarouse and vicinity					13850	20775				56	900	1125	1350	1350
6 Port Morien					125	625							1250	1250
7 Louisburg and vicinity	20				7581						726		1100	1100
8 Scatarie Island						4236		134			00	6,	140	140
cinity		800			2451 630	$\frac{4902}{1260}$				65			1259 800	1887 800
10 Little Dras d Cr		200			000	1200	100	202	_					
Totals	261	3330	15452	48626	41040	72312	6684	9808	97	125	4316	6238	13894	14522

FISHERY INSPECTORS' REPORTS—NOVA SCOTIA

SESSIONAL PAPER No. 22 CATCH.

Green State in the County of Cape Breton, Province of Nova Scotia, year 1910-11.

Mackerel, cwts.	Mackerel, value.	Shad, ewts.	Shad, value.	Alewives, cwts.	Alewives, value.	Halibut, cwts.	Halibut, value.	Flounders, cwts.	Flounders, value,	Smelts, cwts.	Smelts, value.	Trout, ewts.	Trcut, value.	Rels, cwts.	Eels, value.	Tomeod, cwts.	Tomeods, value.	Swordfish, ewts.	Swordfish, value.	Oysters, brds.	Oysters, value.	Clams, brls.	Clams, value.	Squid, brls.	Squid, value.	Mixed fish, cwts.	Mixed fish, value.	Number.
	s		\$		s		8		s		s		e So		s		5,5	En.	S		s		s		S		S	
141	705					282	2256				. , .			S	80									10	40			1
300	1500					210	1680							2	20									10	.40			2
[30	210							5	25										١			3
109 950 1245 40	4750 6225	20	60 	90	180	16 25 100 159 120	125				260			. 8	392 80			15	1260				105	20 5				4 5 6 7 8
$\frac{5}{2790}$	40 13965	_	· 78	70 194			120 6901		• • • •	20	100	<u> </u>	•		720 1317								105	5	20			9 10

THE CATCH MARKETED.

RETURN showing the Qantities of Fish and Fish Products, marketed in a fresh, dried, pickled, canned, &c., state for the County of Cape Breton, Province of Nova Scotia, during the year 1910-11.

Zumber.	⊢ ≎	1 00	-J- 1	0 0	t-:	00 E	0			
Mackerel, salt, bris.	180		<u>x</u>	100	515	121	: :	1182	27	1.1184
Mackerel, fsesh, curts.	98.8		22.5	5	130	_	20	346	10	3.160
Herring, used as ferrilizer, brls.	- -					10	1 :	27	\$1 00	12
Herring, used as bait, bris.	1202	3	8		150	91	100	3525	00 75	7050
Herring, pickled, brls.	252		- - - - - - -	9 49	3300	200 S	28	2015	Sel 00	8080
Pollock, dried, cwts.	- 66	2	500	929	232	L	:	1330	83 50	4655
cuts.	235	2	: :	:			2	405	\$1 50	209
Hake, dried, cwts.		:		: =		:		- F	28 Fig. 38	9 00
cwts.	= <u>:</u>		739	200	525	!¿	2	20.02	% 00 1%	8168 109 00
ewts.	260			S 12			:	605	50	206
Cod, dried, crrts. Haddock, fresh,	526	ì	800	900	555	390	200	F626	00 81	48970
cn.ta*	1325	7	895		: [150		3404	9 00 8	10212 48
Scd, green, salt,	2500	083	21	: 8 8	1 1	021	10	5962	88	13184 10
shell, cwts.	70 2	-				000	7	1432 6	3.	12888 13
Lobster, shipped in				:		=			80 00	
Lobsters, canned,		:	9	:	15	2	: ::: ∞	1 5335	0	86087 3
Salmon, fresh and frosen, cwts.		:	:61	21	4 21		:	198	\$15 00	\$ 3915
35	Cope Brone. North Sydney, Sydney, Lingan and vicinity	S Gueer Bay, Schooner Fond and victures. S Opper North Sydney, Long Island and Leitches	4 Main-à-Dieu, Lorranne and Mira	5 Gabarouse and vicinity	7 Louisburg and vicinity.		Phase bay, both sides, Grand Nurrows and Victime) Little Bras d'Or.	Total	Rate	Values
Number.			4		, ,		-			

THE CATCH.

RETURN showing the quantities of Fish and Fish Products, marketed in a fresh, dried, pickled, canned, &c., state for the County of Cape Breton, Province of Nova Scotia, during the year 1910-11—Continued.

	Zumber.				1-x 0 5	-			
To share	Fish oil, gallons.		870 600	. 1986 1986 1986 1986	1950	7930	0.30	2379	
T C C C C C C C C C C C C C C C C C C C	Hair seal skins, redminn					100	\$130	3 90	
	Tongues and Sounds, pickled, ewts.		22.83			920	83 00	891	Ī
000	Mixed fish, fresh, tresh,		: :		53	. 67	0.30	0.1 x	
erd.	Squid, used as bait, bris.		10.	: 2 S		5	85 00	128	
Continued	Clams, fresh. brls.				· - ·	155	\$3 56	122	
1, Call	Oysters, fresh,					18	00 99	50	-
910-1	Sn ordfish, fresh, cwts.				210	925	\$11.50	2588	
rear 1	Tomcod, fresh, ewts,		: :	÷ :		1 200	\$2 00	9	
the ,	Eels, fresh, cwts.		30 ≥1 1	: : : ∴ : : : : : : : : : : : : : : : :	141	215	\$5 50	1182	
luring	Trout, fresh, cwts.				. 5	24	\$10 00	042	İ
tia, d	Smelts, fresh, cwts.			9 25		107	\$11.50	1231	
Sco	Flounders, fresh, ewis,		: :		4	1	\$2 00	83	
lova	Halibut, fresh, cwts.		282	R = R =	150	953	\$10 00	9530	
o of D	Alewives, fresh as bait, bris.					L-	\$2 00	11	
ovine	Alewives, salted, brls.		: :	10.		£	81 00	335	
n, Pr	Shad, fresh, cwts.			. မ ရှ		58	\$10 00	260	
Cape Breton, Province of Nova Scotia, during the year 1910-11- Continued.	Fishing District.	Cape Breton.	1 North Sydney, Sydney, Lingan and vicinity . 2 Glace Bay, Schooner Pond and vicinity 3 Upper North Sydney, Long Island and	Lottones Greek Hain-A-Dieu, Lorraine and Mira Glabarcase and vicinity Port Morien	7 Louisburg and vicinity 8 Scatarie Island 9 Bast Bay, both sides, Grand Narrows and vic. 10 Little Bras d'Or.	Total	Rate	Values.	

THE CATCH.

RETURN showing the Quantity and Value of all Fish caught and landed in a Green State in the County of Victoria, Province of Nova Scotia, during the year 1910-11.

PT	Zumber.	1	H N m + m w	t~ ∞	
	Alewires, ralue.	¥;	4	: 9	99
	Alewires, cwts.		To	: 4	09
	Alackerel, value.	Ef.:	200		610
	Mackerel, curts.		105 6		821
	Herring, value.	F.	688 199 199 199 199 199 199 199 199 199 1	360	3330
	Herring, cwts.		688 8 2 2 2 8 9 2 2 8 9 2 2 8 9 8 8 8	360	3350
	Pollock, value.	€£	: : 82 55 : : : : : : : : : : : : : : : : : :	96	4367
	Pollock, cwts.		\$150 3150 3150	120	4535
	Hake, ralue.	90		2 78	161
	Наће, стъ.			110	230
	Haddock, value.	G:	202 -10 25360 3500	220 688	30010
0 _	Haddock, ewts.		202 40 25360 3500	220 688	30010
	Cod, value.	Ef3	2568 369 810 810 682 22654 19991	2312	40430 54164
	Cod, ewts.		1284 123 405 341 16991 15796	1850	40130
	Lobsters, value.	G:	81 5318 1890 4569 4841	3750	23164
	Lobsters, ewts.		1305 1305 1305 1305 17731	1250 890	7.460
	Salmon, value.	efa	1110 110 106 1648 152	140	2506
-	Salmon, cwts.		11 11 12 13 13 14 15 15 15 15 15 15 15 15 15 15 15 15 15	36	316
	Number. Pishing District.	Victoria,	1 Iona, Washabuek and Little Narrows. 2 Baddeek district and vicinity 3 Breton Gove to Cape Smoky. 4 Plaster to Englishtown and vicinity. 5 Ingonish. 6 Neil's Harbour and New Haven. 7 Neil's Harbour and New Haven.	vicinity 8 White Point, Dingwall and Sparling's Brook	Totals

SESSIONAL PAPER No. 22

RETURN showing the Quantity and Value of Fish caught and landed in a Green State in the County of Victoria, Province of Nova Scotia, during the year 1910-11.—-Continued. THE CATCH.

90 180 52 13 7 235 470 80 20 8	1812 132 33
180 52 470 80	132
136	į.
	1812
90	
3.1	968
- ×	25
: 17	[-]
	1783
: :	356
150	150
3 :	15
280	280
149	140
09	594
30	168
500	285
. 05	31
	315
	63
: :	123
: :	94
552 966	1606
92	274
Day St. Lawrence, Mean Cove and Vicinity White Point, Dingwall and Sparling's Brook	Totals
vicii Vicii Vhite Bro	
	and 92 552 15 150 15 150 15 150

THE CATCH MARKETED.

Return showing the Quantities of Fish and Fish Products, marketed in a fresh, dried, pickled, canned, &c., state, for the County of Victoria, Province of Nova Scotia, during the year 1910-11.

Zumber.	_ nx=app x		1
Herring, used as	106 138 138 138 138 138 138	1323	2658
Herring, pickled, brls.	212 171 160 60 60 60 60 60 60 60 60 60 60 60 60 6	373 373	1492
Pollock, dried, cwts.	245 1050 1050	1520	5320
Hake, dried, cwt.	97.	23 50	696
Haddock, smoked,	38	1358	8148
Haddock, dried, curts.	99 53 1 180 681 1 180 681	11:163	45852
Haddock, fresh, cuts.	1408	1510	2265
Cod, dried, cwts.	40 139 120 1865 1865 1038 474 887	7571	37870
Cod, green, salted, cwts.	159 159 159 1660 360 860	11732	35196
Cod, fresh, cwss,	202 3306 380 380 570 570 570 570 570 570 570 570 570 57	1775 \$2 00	3550
Lobsters, shipped in shell, cwts.	15 G	38 00	321
Lobsters, canned, cases.		3081	44998
Salmon, Canned, cases.	9 10	21 87 00	147
Salmon, fresh and frozen, swits.	11 19 19 19 19 19 19 19 19 19 19 19 19 1	302	4530
Pishing District.	Tictoria County. Baddeck district and Little Narrows. Baddeck district and vicinity. Blacton Cove to Cape Snoky. Ingonish. Noi's Harbour and New Haven. R Noi's Harbour and New Haven. White Point, Dingwall and Sparling s	TotalRate	Values
Zumber.	H 31 33 4 73 75 12 70		

THE CATCH MARKETED.

RETURN showing the Quantities of Fish and Fish Products, marketed in a fresh, dried, pickled, canned, &c., state for the County of Victoria, Province of Nova Scotia, during the year 1910-11. - Continued.

1	Zumber.		38.23	157 1620 2000	1108	2650 8	7695	0.30	2308	
	Fish oil, gallons.		•		Ξ	ङ्ग		c		
	Hair seal skins, number,		1- : :		:		17	\$130	31	
	Tongues & Sounds, pickled, cwts.			1500			1500	\$3 00	4500	
	Mixed fish, fresh, cwts.				5.5	80	132	30	39	
nned.	Aguid, use Las bait,			462 180	96	235	896	00 58	1936	
-Continued	Clams, fresh, bris.				:	121	27	\$3 50	95	1
	Oysters, fresh, bris.		60 60 60 60 60 60 60			:	356	\$5 00	1780	Ī
	Swordfish, fresh, ents.				15.		15.	\$11.50	17.2	
	Tonicod, fresh, cwts,					140	140	00 23	280	1
	Eels, fresh, cwts.		120		:	30	168	\$5.50	Fäs	
	Trout, fresh, cwts.		10.10		:	20	30	\$10 00	300	İ
	Smelts, fresh, cn ts.		€ 8 :		:	:	63	\$1150	7.25	-
	Flounders, fresh,		97		:		9F	\$2 00 E	36:	-
	Halibut, fresh, cwts.			. 8] :	95	160	177	\$10 00	0472	
	Alewives, fresh as bait, bris.				:	35	35	\$2 00	7.0	
	Alewives, salted, bris.		Į		:		t-	00 +3	288	
	Mackerel, salted, brls.		ं हो क	क्रां ए	:		57	€ 12 00	684	
	Mackerel, fresh, cwts.						10	£10 50	20	
	Fishing District.	Victoria County,	1 Iona, Washabuek and Little Narrows Paddeck district and vicinity Baddeck district and vicinity Breton Cove to Gape Smoky Plaster to Paglishtown and vicinity	5 Ingonish. 6 Nell's Harbour and New Haven. 7 Bay St. Lawrence, Meat Cove and	S White Point, Dingwall and Sparl-	ing's brook	Total	Rate	Values	Total value

THE CATCH.

REFURN Showing the Quantity and Value of all Fish caught and landed in a Green State in the County of Inverness, Province of Nova Scotia, during the year 1910-11.

	Zumber.		- 27	es =	7 10	o t	- 00	co è	2	
	Halibut, value.	66	215		122	135	6 :		356 1780	469 2353
	Halibut, ewts.		: 55	218	8	27	- :		908	469
	Alewires, ralue.	G.	: 25	- 23	e :		: :	:	:	1910
	Alewires, cuts.		20	_ 85	<u> </u>			:	:	1910
	Mackerel, value.	€£:	755	200	26	07	2450	375	0101	11485 1910 1910
	Mackerel, cwts.		121	9	20	oc	450	101	671-1	1653
	Herring, value.	if:	250	275	150	087	150	890	9	8673 8673 2297
	Herring, cwts.		2 S	275		25	000	900	00%	3673
-	Pollock, value.	G.	300	150	Ŧ .		200		000	3320
-	Pollock, ewts.		: 0	100	Ē.		111		000	1547
	Наке, тапе.	esf ₂	108 315	9.5	3	- : :	4470	300	2008	8775
	Наке, сита.		10S 210	99	-				900	8-1-10
-	Haddock, value.	if:	530	96.		107	2770		14280	20531 8440 8775 1547 2320
	Haddock, cwts.		5 5	9	:1	9	02.12	5851	2017	19625
	Cod, value.	es:	1200	3890	33.86	3617	4.60	1580	21100	93648
	Cod, ewts.		600 4025	1557	1591	1745	20102	790	12200	45210
	Lobsters, value.	·1/2			:					37306
	Lobsters, cwts.						: :	:		10659
	Salmon, value,	G.	2725	1.706	001	793	1642	084	1934	15978
	Salmon, ewts.		. 21 . X	972	= -	82 5	ĉ :	9	132	165
	Fishing District.	Inverness County.	1 Broad Cove, Inverness and Mahou	3 Margaree Harbour, Whale Cove, St. Rose and vicinity.	4 Broad Cove, Margagee 181, and Margaree 170ver 5 West Bay, River Denys' and Malaga- watch	6 Pleasant Bay, Pallet's Cove	7 Cape Longe, Eastern Harbour and Chefrennp. 8 Port Hood, Little Mabou and Seaside.	J. Indique, Creignish and vicinity	10 l'ts, Hastings and Hawkesbury	Totals.
11	Number.		(G)		2" 81-2	<u> </u>	- 30	7	ř	

SESSIONAL PAPER No. 22

RETURN showing the Quantity and Value of all Fish caught and landed in a Green State in the County of Inverness, Province of Nova Scotia during the year 1910-11-Continued.

THE CATCH.

Vumber.				· · ·	75.5		× 5 5	
lair seal skins, Xo.	- I		_ : :	::	•		::	: [-
lair seal skins, value.	ī	e f			- 1	- :		: 1
Jixed fish, value.		es,	19	£ 15	1.0	ō :	1750	1921
Hixed fish, curts.			365	900	o Fe	1 .0	000,	7804 1951
duid, value.	3	T;	385	30	. 9	1500	750 750 750	2854
slad , binp?	3		186	58	: 12	1162	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	11161811
Clams, value.		G)		36		13		111
Clams, bris.				:21		19		37
Dysters, value.		%	: :	::	096		: : :	096
Oysters, brls.			: :	: :	240	:		2.50
Swordfish, value.	6	S.	: :	: :	:	:	768	168
Swordfish, ewts.				: :		:	: :31	128
Eels, value,	1	T3	: :	: :	675	071	300	1670
Eels, ewts.					135	95	110	350
Trout, value.	0	f3		150	150	តិ	90	370
Trout, ewis.			: :	:42	12	-	10	++
Smelts, value,	ej	9	800	500	: :		185	1903
Smelts, cwts.			100		: :	21 21	132	308
Flounders, value.	y	Э			: :		112	112
Flounders, cwts.						: :	90	56
Pishing District.	Inverness County.		Delaney's, Doucette's and Mabou. Margaree Harbour, Whale Cove, St. Rose and	Vicinity 4 Broad Cove, Margaree Isl. and Margaree River 5 West Bay, River Deny's and Mahga-	6 Pleasant Bay, Pullet's Cove. 7 Crime Rance Fasters, Hand	8 Port Hood, Little Mahon and Seaside.	2 Judique, Creignish and viennty. 10 Pts. Hastings and Hawkesbury	Totals.
Xumber.			- 31 00	710	915	× 30	10	

THE CATCH MARKETED.

RETURN showing the Quantities of Fish and Fish Products, marketed in a fresh, dried, pickled, canned, etc., state for the County of Inverness, Province of Nova Scotia, during the year 1910-11.

Number.	- a a - a a - a a a a a		
Herring, used as bait, brls.	160 160 160 170 173 173 173 173 173 173 173 173 173 173	£	3706
Herring, pickled.	77.0 = 15 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5		10420
Herring, smoked, cwts.	9. 2	35	250
Pollock, dried, cwts.	115 30 30 12 12 13 1400 15 15 15 16 16 16 16 16 16 16 16 16 16 16 16 16	\$3.50	21.19
Наке, dried, cwts.	28 119 119 100 1000 1000 1000 1000	\$5.50	21000 10167
Haddock, smoked, cwts.	355(H)	2	
Haddock, dried.	### ### ##############################		6572
Haddock, fresh, cwts.	45 15 15 15 15 15 15 15 15 15 15 15 15 15	\$1 50	53085 11163
Cod, dried. cwrs.	6818 6818 6818 6818 6818 6818 6818 6818	8	53085
Cod, green, salted, cwts.	175 70 316 645 11000		6269
Cod, tresh, cwts.	24 24 24 24 24 24 24 24 24 24 24 24 24 2	3.	22184
Lobsters, shipped in shell, cwts.	: : : : : : : : : : : : : : : : : : :	G#	1953
Lobsters, canned, cases.	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		59112
Salmon, canned,	: : : : : : : : : : : : : : : : : : :	5	1.10
Salmon, fresh and frozen, cwts.	25 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1204	19260
Fishing Districts.	I Broad Cove, Inverness, and Mabon. 2 Delaneys. Doncette and Belle Côte 3 Margaree Harbor, Whale Cove, St. Rose and vicinity. 4 Broad Cove, Margaree Isle, and Margaree River. 5 West Bay River, Deny's and Malagawatch. 7 Cape Rouge, Fastern, Harbor and Cheticomp. 8 Port Hood, Litele Mahou and Seaside. 9 Judique, Creignish, and vicinity.	Rate	Values

RETURN showing the Quantities of Fish and Fish Products, marketed in a fresh, dried, pickled, canned, etc., state for the County of Inverness, Province of Nova Scotia, during the year 1910-11.—Con. THE CATCH MARKETED.

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Alackerel, m's e'd haring and vicinity. 20. Margaree River. 20. Margar	Fish oil, gallon		84 265 2 265 2 80 3 80 3 4170 7 4170 7 60 9 60 9 60 9	7267	30c.	2180
Alackerel, 11 s e horizon. St. Rose and vicinity. Alackerel, 12 cowts. Alackerel, antice, fresh, cwts. Cowts. St. Rose and vicinity. Trout, fresh, cwts. Cowts. St. Rose and vicinity. Trout, fresh, cwts. Smelts, fresh, cwts. Cowts. St. Rose and vicinity. St. Rose and vicinity. Trout, fresh, cwts. Smelts, fresh, cwts. Cowts. St. Rose and vicinity. Trout, fresh, cwts. Smelts, fresh, cwts. S	Hair seal sk Number.			7.4	1.30	968
Alackerel, 11 s e fries. St. Rose and vicinity. St.	cvvts.		242 242 7000	1804	1	2341
Alackerel, 11 s e Alewires, salter and vicinity. St. Rose and vicinity. St. Rose and vicinity. Mackerel, 12 e s h Mackerel, 13 e s h Mackerel, alter anter Mackerel, anter Mackerel, anter Mackerel, anter Mackerel, anter Mackerel, anter Mackerel, anter Mackerel, anter Mackerel, anter Mackerel, anter Mackerel, anter Cowts. Mackerel, anter Mackerel, anter Mackerel, anter Cowts. Co	brls.		186 186 158 162 162 255 285 285	1811	623	3622
Alackerel, 11 sept. Sol. Marganee River. Magawatch, 12 12 12 12 12 12 12 12 12 12 12 12 12				37		130
Alackerel, n s e Marganee River. Malibut, fresh, cwts. Cwts. Sign 955 956 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5			540	240		1200
Alackerel, 11 s e horizante River 11 12 13 14 15 15 15 15 15 15 15			128	35	811.50	1472
Alackerel, 11 s e fried. Son. Son. Son. Son. Son. Son. St. Rose and vicinity. Marganeae River. Mackerel, 12 salted brls. Mackerel, 14 salted brls. Mackerel, 15 salted brls. Mackerel, 15 salted brls. Mackerel, 15 salted brls. Mackerel, 16 salted brls. Mackerel, 17 c s h Alackerel, 18 salted brls. Mackerel, 19 salted brls. Mack	Fels, fresh, cwt		135	329		1806
Such trees and vicinity. St. Rose and vicinity. St. Rose and vicinity. St. Rose and vicinity. St. Rose and vicinity. Alackerel, rase asleed bris. Marketel, rash cwts. St. St. 112, 2016,	Trout, fresh, cv		15.	44	1	440
Strict. Stri	Smelts, fresh, c		255	308	11.50	3542
Alackerel, 11 s e frier. St. Rose and vicinity. St. Rose and vicinity. Alackerel, 12 salted brls. Alewires, salted brls. Alewires, salted brls. Alewires, salted brls. Alewires, salted brls. St. 84 955 12 52 10 53 11 12 90 12 12 10 11 12 10 10 12 10 10 12 10 10 10 10 10 10 10 10 10 10 10 10 10			299	99	1	112.
Alackerel, 11 s e hries, salted hris, salted	cwts.		20 20 356 356	469	\$10	4690
Atrict. John Joh	brls,		920	925	#	3820
Atrict. Jon. Jon. Jackerel, n's e fresh, cwts, and Cheticamp rasside rassi	brls.		931 T 187 257	421	\$12	5052
ctrict. Jon. Jon. St. Rose and vicinity St. Rose and vicinity Angaree River lagavatch, and Cheticamp rasside.	fresh, cwts.		200 100 1375	1405	1	14050
Fishii Invern ad Cove, Inverness, an eners, Doucette and Bargaree Harbor, Whole (ad Cove, Margaree 1sle st Bay River, Deny's an earnt Bay, Pallets Cove e Rouge, Eastern, Han et Hood, Little Mabou inque, Creignish, and vi. Instings, and Hawke Total.	Fishing District.	Inverness-Con.	1 Broad Cove, Inverness, and Mabou. 2 Delaneys, Doucette and Belle Côte 3 Margaree Harbor, Whole Cove, St. Rose and vicinity. 4 Broad Cove, Margaree Isle, and Margaree River. 5 West Bay River, Deny's and Malagawatch, 6 Fleasant Bay, Pallets Cove. 7 Cape Rouge, Eastern, Harbor and Cheticamp 8 Port Hood, Little Mabon and Seaside 9 Judique, Creignish, and vicinity. 0 Pts. Hastings, and Hawkesbury.	Total	Rate	Values

RECAPITULATION

Or the quantity and value of all fish caught and landed in a green state; and the quantity and value of fish and fish products marketed in a fresh, dried, pickled, canned, &c., state for District No. 1, Cape Breton Island, Province of Nova Scotia, during the year 1910-11.

Kinds of Fish.	Total Q Caught an in a Gree		Total Qu Marke	Total Value.	
	Quantity.	Value.	Quantity.	Value.	
		s		S	s
Salmon cwts. used fresh. canned cases. salted cwts.			1,946 57 2	29,190 406 35	29,631
mild (cured)	43,484	151,098	16,211 2,271	229,642 20,439	250,081
Cod	169,599		21,506 23,905 33,680	43,012 71,615 168,400	283,027
Haddock	82,443		27,751 5,762 17,720	41,626 34,572 70,880	147,078
Hake " dried " Pollock " used fresh. " dried " dried " "	10,397 23,033	10,195 21,775	3,556 1,552 7,403	2,328 25,910	12,445
Herring (fresh). " smoked. " pickled brls " used as bait " " used as fertilizer.	39,449		10,923 7,523	250 43,692 15,046 27	28,238
Mackerel cwts. " used fresh " " salted. brls.			2,671 2,820	26,710 33,840	59,015 60,550
Shad cwts refresh properties salted.		136	55 2	550 40	590
Alewives cwts fresh as bait brls salted grade	2,821	2,977	. 137 1,268	274 5,072	5,340
Halibut, (fresh) cwts Flounders " Smelts " Trout " Eels " Tom cod " Swordnish " Oysters brls Clams "	875 689 122 861 240 419	822 4,239 480 2,763 2,793	1,939 875 689 122 861 240 419 606		19,390 1,750 7,925 1,220 4,734 480 4.819 3,030

RECAPITULATION

Of the quantity and value of all fish caught and landed in a green state; and the quantity and value of fish and fish products marketed in a fresh, dried, pickled, canned, &c., state for District No. 1, Cape Breton Island, Province of Nova Scotia, during the year 1910-11—Concluded.

Kinds of Fish.	Total Q Caught an in a Gree	d Landed	Total G Marl	Total Value.	
	Quantity.	Value	Quantity.	Value.	
	\$5		S		s
Clams canned cases. Squid (bat fish) brls. Mixed fish cwts. Tongues and sounds " Hair seal skins " Fish oil galls.	İ	2,031	3,349 8,124 1,561 94 35,391		6,698 2,437 4,683 122 10,617

RECAPITULATION

Of the Number and Value of Fishing Vessels, Boats, Nets, &c., in District No. 1, Province of Nova Scotia, for the year 1910-11.

<u> </u>	Number.	Value.
Vessels (1,894 tons). Boats (gasoline). " (sail). Tugs and smacks Gill nets (278,248 fathoms). Seines (120 fathoms) Trap and smelt nets. Weirs. Trawls. Hand-lines. Lobster canneries. " Traps. Freezers and ice-houses. Smoke and fish-houses. Piers and wharves.		\$ 58,975 77,862 13,325 90,547 250 12,808 700 13,969 8,789 46,475 92,350 64,651 65,951 52,061 598,713

Number of	f men employed on vessels and tugs	579
11	boats	
ti .	persons in fish-houses, freezers, canneries, &c	1,198
	Total	6.120

2 GEORGE V., A. 1912

DISTRICT

Return showing the Number, Tonnage and Value of Vessels and Boats, the Industry in the County of Cumberland, Province

			Fish			ssels, gs, &		oats an	d				:	Fis	hing
	Fishing District.		Ves	sels.			1	Boats.		Gill N	lets.	Se	ines.	W	eirs.
Number.		Number.	Tons.	Value.	Men.	Sail.	Gasoline.	Value.	Men.	Fathoms.	Value.	Fathoms.	Value.	Number.	Value.
	Cumberland County.			8				8			8		8		8
3 4 5 6 7 8	Pugwash Gulf Shore and Malagash Port Philip, Northport and Amherst Shore Wallace River. River Philip. Laplanche Nappan and Maccan Minudie and Apple River	1			2	52 28 10 5 4 10 24	18	14765 5560 484 150 100 290 575 1355	240 95 28 10 7 22 34	2040 11000 180 210 140 760 600	$\begin{array}{r} 15 \\ 40 \\ 275 \end{array}$		15	1	180
10	Spencer's Island Port Greville Parrsboro and Two Islands Total	1		240		5 12 8 	1 1 - 52	$ \begin{array}{r} 400 \\ 360 \\ 500 \\ \hline 24539 \end{array} $	11 20 467	300 720 480			15	1 1 3	200 80 460

Return showing the Number, Tonnage and Value of Vessels and Boats and the Industry in the County of Colchester, Province

		Fis	hing Vess and Tuge		oats	F	ishing
	Fishing District.		Boat	is.		Gill Ne	ts.
Number.		Sail.	Gasoline.	Value.	Men.	Fathoms.	Value,
	Colchester County.			8	40	To make the state of the state	\$
3 4 5	Sterling. Stewiake Five Islands Economy. Little Bass River and Highland Village Great Village and Queens Village	11 90 7 2 9 15		750 875 240 100 - 380 500	12 160 14 4 20 30	2430 750 3200 4500	1325 140 560 900
	Totals	134	1	2845	240	10880	2925

No. 2.

Quantity and Value of all Fishing Gear and other Fixtures used in the Fishing of Nova Scotia, for the Year 1910-11.

Gear							Lobste	er Plan	t.		0:	ther I	Tixture	s.			
	nelt ets.	Tra	wls.	Ha Lir	ind nes.	Can	neries.	Tra	ips.	a	ezers and nouses.	F	ke and ish- uses.	a	iers and arves.	Persons Employed in Canneries,	
Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Frezers and Fish- houses.	Number.
15	\$ 395		\$		s	21	\$ 32700	38075	s 37215		\$		Ş	19	\$	117	
30 7 22	920 66 350			100	50		1425	8800	5350		134	3 8	2700 78		750	65	
5	20	8 15 4 12 6	24	30 68 20 46	12 27 8 18			150 860 60	60 344 24	1 1 1	150 175 800	4	45 140 30 80 40	· · · · · · · · · · · · · · · · · · ·	1200		6 7 8 9 10 11
79	1751	45	229	283	123	28	34125	47945	42993	11	1259	29	3113	14	1950	482	

Quantity and Value of all Fishing Gear and other Fixtures used in the Fishing of Nova Scotia, for the year 1910-11.

Gear								j	Lobster	Plar	nt.		ther tures.		
W	eirs.		melt lets.	Tr	awls.		and nes.	Can	neries.	Tr	aps.	and	noke Fish- uses.	Persons Employed in Canneries, Freezers	
Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	and Fish-houses.	Number.
	\$		\$		s		S		s		\$		s		
1 1 1 1	200 150 100		200	7	280	14 3 4		1	500	2000	2000	3 2 4 5	850 130 280 200	16	1 2 3 4 5 6
3	450	11	200	7	280	21	28	1	500	2000	2000	14	1460	16	

2 GEORGE V., A. 1912

RETURN showing the Number, Tonnage and Value of Vessels and Boats, the try in the County of Pictou, Province

		Fi	ishing V	Vessels	, Boat	s and T	'ugs, &	c.			F	ishing
	Fishing District.		Boa	ıts.		Tugs,	Smacks	s, &c.	Gill :	Nets.	Smelt	Nets.
Namber,		Sail.	Gasoline.	Value.	Men.	Number.	Value.	Men.	Fathoms.	Value.	Number.	Value.
	Pictou.			\$			s			\$		\$
2 3 5 6 7	West Pictou Pictou Island Pictou Harbour Southern Division Merigomish Island North Beach Ponds Lismore Totals	170 70 9 20 6 8 15 11 309	10					6	3000 1360 1700 2300 1120 760 1300 650 12190	790 610 700 1400 690 550 635 400	7 3 13 6 3	175 110 600 320 140

RETURN showing the Number, Tonnage and Value of Vessels and Boats, the try in the County of Antigonish, Province

		Fis	shing	Ves	sels, l	Boats	and	Tugs,	&c.	F	ishing
	Fishing District.		Ves	sels.			Во	ats.		Gill N	Nets.
Number.		Number.	Tons.	Value.	Men.	Sail.	Gasoline.	Value.	Men.	Fathoms.	Value.
	Antigonish.										
	Harbour Au Bouche Linwood and Cape Jack	1	17	200	3	77	1	1335	79	7860	1950
	Tracadie, Bayfield, Monks Head and South Side Antigonish Harbour North Side Antigonish Harbour, Lakevale and					72	1	1948	82	2320	580
	South Side Cape George and Georgeville Malignant Cove Doctor's Brook Arisaig					42	3	1284	59	2560	623
	Knoydart and Moydart.					33		762	44	1560	443
	Total	1	17	200	3	224	5	5329	264	14300	3596

Quantity and value of all Fishing Gear and other Fixtures used in the Fishing Indusof Nova Scotia, for the year 1910-11.

Gea	r				Lobste	er Plan	t.		(Other F	'ixtures	5.			
Tra	awls.		and nes.	Canı	neries.	Tra	ips.	Free ar Ice-H	nd	Sm an Fish-F	ıd	Pi ar Wha		Persons employed in Canneries Freezers and	2
Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number:	Value.	Number.	Value.	Fish House	
10 6 5 1 5 -27	\$	48 25 15 10 8 6 7 6 7 6	\$ 36 20 9 5 4 3 4 3 84		\$ 19300 10300 300 1200 300 31400	36675 18980 1600 500 2000 5000 1800 66555	850	1 3 1	1100 50 1200 	1	\$	10 1 1 1	30 10 790	12	5 2 1 4 1 5 5 7 1 8

Quantity and Value of all Fishing Gear and other Fixtures used in the Fishing Indusof, Nova Scotia, for the year 1910-11.

Gea	ır.								Lobste	r Plant		0	ther F	ixtur	es.		
	Prap Vets.	Sm Ne		Trav	wls.	Ha Lin		Cann	eries.	Tra	ps.	a	ezers. nd Iouses	F	te and ish-	Persons employed in Canneries Freezers and	
Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Numher.	Value.	Number.	Value.	Number.	Value.	Ice-Houses.	Number.
2 2	1000	30	60	54	188	124	63	1	1000	5000	2500			42	338	30	1
20	3850	72	139	24	88	81	38	1	600	3000	1500	1	20	21	213	22	2
6	1050			56	299	46	23	2	2400	6794	4077	1	1200	18	326	45	3
5	950	1	30	31	207	42	21	1	1400	5258	3154	2	2400	16	264	30	4
34	6850	103	225	165	782	293	145	5	5400	20052	11231	4	3620	97	1141	127	

2 GEORGE V., A. 1912

RETURN showing the Number, Tonnage and Value of Vessels and Boats, and the Quantity and Value of all Fishing Gear and other Fixtures used in the Fishing Industry in the County of Guysborough, Province of Nova Scotia, for the year 1910-11.

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Fishing Gear.	168.	Value,	¥;	156 160 100 100 200 200 200 200 200 200 200 20
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	Gill Nets.	Fathoms.		1500 2400 850 2850 2850 1700 700 700 700 700 300 300 300 300 1130 380 1130 280 1130 1130 1130 1130 1130 1130 1130 11
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eŝ	Tugs, Smacks, &c.	Value.	€F⊋	150 150 150 150 150 150 150 150 150 150
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	Fishing District.		Guysborough County.	Ecum Secum Marie Joseph Liscomb and Spanish Ship Bay Gegoggin S. Mary's Bay and River When Harbour When Harbour Prishermans Harbour Prishermans Harbour Country Harbour Country Harbour Saacs Harbour Saacs Harbour Country Harbour Couldes Harbour Coddles Harbour Godles Harbour Godles Harbour Coddles Harbour Saary's River Coddles Harbour

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as last may not have been set of last last last last last last last last	
29 Peas Brook. 30 Half Way Cove. 31 Sandy Cove and Cook's Cove. 32 Guysboro and Manchester. 33 Port Shorehan. 34 St. Francis Harbour. 35 Oyster Ponds. 36 Sand Point. 37 Middle Melford.	

Return showing the Number, Tonnage and Value of Vessels and Boats, and the Quantity and Value of all Fishing Gear and other

Fixtures used in the Fishing Industry in the County of Guysborough, Province of Nova Scotia, for the year 1910-11--Con.

2 GEORGE V., A. 1912

და⊢დი<u>ნ</u> | Number. :2110 in Canneries, Fish-Houses. Employed Preezers and : 3 2.100 Piers and Wharves. Value, 802883480:: Zumber. Other Fixtures. 1.0 200 350 1200 1200 and Ice-Smoke Houses. value. 000 K - 510 K K K K K Zumber. Freezers and Ice-Houses, X Zumber. 2 HOO .anla V Traps. Lobster Plant. "Yumber, Canneries. 800 Value. Zumber. ∞ 8 % 274 172 110 3,8 Hand Lines. Value. 274 172 110 3. Zumber. Fishing Gear. 700 300 520 520 940 800 Prawls. .anla7 682.85288588888 $^{2}_{\infty}$ Zumber. 882.28 Smelt Nets. 0 x 2 2 x Number. 20 Cota fra Cover 22 Whitehead 22 Whitehead 23 Raspberry and Dover 24 Causo and Causo Tittle 25 Fox Island Main 26 Half Island Cove 27 Philip's Harbour 28 Queensport. 4 Gegoggin 5 St. Mary's Bay and River 11 Country Harbour 12 Israe's Harboor 13 Drun Head 14|Seal Harbour..... 15 Coddles Harbour. 16 New Harbour. 17 For Bay Guysborough County. Fishing District, Liscomb and Spanish Ship Bay Larry's River.... 18 Larry's River.... Keum Seeum Marie Joseph. Zumber.

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29 Peas Brook. 30 Half Way Cove 31 Sandy Cove and Cook's Cove 32 Guysboro and Manchester 33 Port Shoreham. 34 St. Francis Harboin. 35 Oyster Ponds. 36 Sand Point. 37 Middle Melford.	Total

RETURN showing the Number, Tonnage and Value of Vessels and Boats, and the Quantity and Value of all Fishing Gear and other Fixtures used in the Fishing Industry in the County of Halifax, Province of Nova Scotia, for the year 1910-11.

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	Fishing District.		Halifax.	1 North Shore	Indian Harbour.	5 Dover.	6 Prospect.	S Pennant	9)Sambro.	Il Portuguese Cove.	12 Herring Cove	14 Bedford and Grand Lake.	15 Halifax	Cow Bay and Lawrencetown	8 Seitorn and Infee Fathom Margour	20 Bast Chezetcook. 21 Petneswick Harbour.	Musquodoboit Harbour	23 Jeddore	25 West Ship Harbour.	26 East Ship Harbour
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Return showing the Number, Tonnage and Value of Vessels and Boats, and the Quantity and Value of all Fishing Gear and other Fixtures used in the Fishing Industry in the County of Halifax, Province of Nova Scotia, for the year 1910-11-. Con.

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	Persons employed in can- neries, freezers	and fish-houses.		
	em em Fe	fish-		
	Piers and Wharves.	√alue.	S:	2000 6500 1250 1250 1250 2250 100 2250 100 100 1500 15
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Other Fixtures.	Smoke and Fish- houses.	Value.	G:	5000 15000 5000 5000 5000 5000 5000 500
ther	Sir	Number,		
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Lobsto	Can- neries.	Value,	S.	2000 2000 2000 2000 2000 11000 1550
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	Hand Limes.	Value.	F:	8 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
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ishin		Number.		25 25 25 25 25 25 25 25 25 25 25 25 25 2
至	Smelt Nets.	Value.	S.	\$ \frac{12}{2} 80 \text{100 \t
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	Fishing District.		Halifax,	North Shore. Sast St. Margards. Sast St. Margards. Sindian Harbour. Sindian Harbour. Sindian Harbour. Sast St. Cove. Sast St. Margards. Sa
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2 GEORGE V., A. 1912

RETURN showing the Number, Tonnage and Value of Vessels and Boats, and the Quantity and Value of all Fishing Gear and other Fixtures used in the Fishing Industry in the County of Hants, Province of Nova Scotia, for the year 1910–11.

			Boats,	&c.			Fishin	g Gear.	
	Fishing District.		Boat	ts.		Gill N	ets.	Weir	rs.
Number.		Sail.	Gasoline.	Value.	Men.	Fathoms.	Value.	Number.	Value.
				\$			8		8
2 3 4	Hantsport to Windsor, Windsor to Noel. Noel to Maitland Maitland to Shubenacadie Shubenacadie to Grand Lake.	6 7 3 30 40	2	450 410 100 450 480	9 8 40 40	1210 1800 300 900 600	445 535 150 400 500	5	278
		S6	2	1890	97	4810	2030	5	27

QUANTITY AND VALUE OF ALL FISH CAUGHT AND LANDED IN A GREEN STATE IN THE COUNTY OF CUMBERLAND, PROVINCE OF NOVA SCOTIA, &c.

2 GEORGE V., A. 1912

THE

RETURN showing the Quantity and Value of all Fish caught and landed in a Green State

Number.	Fishing District.	Salmon, *cwts.	Salmon, value.	Lobsters, *cwts.	Lobsters, value.	Cod, cwts.	Cod, value.	Haddock, cwts.	Haddock, value.	Hake, cwts.	Hake, value.	Pollock, ewts.	Pollock, value.	Herring, ewts.	Herring, value.	Mackerel, cwts.	Mackerel, value.
			8		\$		3		s		s		s		S		S
2 3 4 5 6 7 8 9	Pugwash, Gulf Shore and Malagash Port Philip, Northport and Amherst Shore. Wallace River. River Philip. La Planche Nappan and Maccan. Minudie and Apple River. Advocate Spencer's Island. Port Greville Parrsboro and Two Islands. Totals.		216 180 108 132 168			22 55 25 30 16	33 80 37 45 24	26 60 20 36	18 42 14 25 20	12 33 16 23 9	 6 16 8 12 5	60 140 50 75 33	24 60 20 30 14	1660 11000 25 45 30 90 42 12892	3300 20 36 24 72 33	11 15 2 9 4	42 77 105 14 63 28

^{*} Cwt.=100 lbs.

CATCH.

n the county of Cumberland, Province of Nova Scotia, during the year 1910-11.

Shad, cwts.	co Shad, value.	Alewives, cwts.	& Alewives, value.	Halibut, cwts.	w Halibut, value.	Flounders, cwts.	Flounders, value.	Smelts, cwts.	& Smelts, value.	Trout, cwts.	& Trout, value.	Bass, cwts.	& Bass, value.	Eels, cwts.	& Eels, value.	Tom cod, cwts.	Se Tom-cod, value.	Oysters, brls.	o Oysters, value.	Clams, brls.	& Clams, value.	Squid, brls.	o Squid, value.	Mixed fish, cwts.	% Mixed fish, value.	Number.
		60	120					410	2050									280	1400							1
10 44 54		35 36 18 613	928 70 72 36 1226	10 7 15 10 6 48	80 56 120 80 48 384	14 9 6 4	3	76 187 30	2500 380 935 150 6015	3 2 50 2 5 2 5 2 4 5	$ \begin{array}{c} 15\\ 10\\ 500\\ 10\\ 20\\ 8\\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ $				20			479 35 794	2395 175 3970	18	20 27 47		6 30 5 12 53	20 90 10 18 14 152	5 30 6 9 7 57	2 3 4 5 6 7 8 9 10 11

THE CATCH MARKETED.

RETURN showing the Quantities of Fish and Fish Products marketed in a fresh, dried, pickled, canned state, etc., for the County of Cumberland, Province of Nova Scotia, during the year 1910-11.

Secondary Seco		
Secondary Secondary Selmon, smoked, cwts, cwts, canned, cwts, canned, cwts, cases, canned, cwts, cases, canned, cwts, cw		
Secondary Seco		· · · · · · · · · · · · · · · · · · ·
\$\frac{8}{2} \begin{align*}{8} \begin{align*}{8} \ext{Salmon, smoked, cwts.} \\ \text{Calmon, cases.} \\ \text{Calmon, cases.} \\ \text{Calmon, cases.} \\ \text{Calmon, cases.} \\ \text{Calmon, cwts.} \\ Ca		1 2 2 2 8
Solution Salunon, smoked, cwts, canned, cwts, canned, cwts, canned, cwts, canned, cwts, canned, cwts, cw	Herring, pickled,	26 8 11 11 11 63 63 63 7 63
25 25 25 25 25 25 25 25		4513 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
Salmon, smoked, cwts. Salmon, smoked, cwts. Salmon, smoked, cwts. Salmon, smoked, cwts. Salmon, smoked, cwts. Salmon, smoked, caned, cases. Salmon, cases. Salmon, cases. Salmon, cases. Salmon, cases. Salmon, cwts.		
Salmon, smoked, cwts. Salmon, smoked, cwts. Salmon, smoked, cwts. Salmon, smoked, cwts. Salmon, smoked, cwts. Salmon, smoked, cwts. Salmon, smoked, cwts. Salmon, caned, cwts. Salmon, cwts.	Pollock, fresh,	
Selmon, smoked, cwts. Salmon, smokers, canned, cwts. Self. Sel	Hake, dried, cwts.	
Selmon, smoked, cwts. Salmon, smoked, cwts. Salmon, smoked, cwts. Salmon, smoked, cwts. Salmon, smoked, cwts. Selmon, smoked, cwts. Selmon, smokers, canned, cwts. Selmon, cwt		56 9 9 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
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Salmon, smoked, Salmon, sm	Cod, fresh, cwts.	
	Lobsters, shipped in shell, cwts.	\$250 \$10 \$250
Salmon, smoked,		. : : : : : : : : 9 18
	cwts.	\$20 e 120
	frozen, *ewr.s.	8
nherst Slore.		Apple River I'wo Islands Totals Rate Values.
TedunX Lowers are a Number	Zumber,	100001

* Cwt.=100 lbs.

RETURN showing the Quantities of Fish and Fish Products marketed in a fresh, dried, pickled, canned state, etc., for the County of Cumberland, Province of Nova Scotia, during the year 1910-11.—Continued.

THE CATCH MARKETED.

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om-Cod, fresh,	T	200		: :		200	\$1.50	750	
els, fresh, cwts.	н		<u>٠</u>	<u> </u>		5	75	20	
ass, fresh, cwts.	а					ĬĞ	\$10	\$50	
rout, fresh, cwts.	L		0 01 10 0	; , , ,	5	73	810	730	
melts, fresh, cwts.	S	410 500 76 187	30			1203	52	8421	
lounders, fresh	1			9	7	33	\$1.50	49.50	
bait, brls. Halibut, fresh cwts.		_ :::::	10.01	15	-	4	0 \$10	0 480	
Alewives, fresh a		: : _ :	000			#	2.50	110	
Alewives, salted		40 210 110				37(7	1504	
Shad, salted, brils			18	::	: 9	201	121	270	
Shad, fresh, cwts.		10	7	, ,		+		140	
Mackerel, salte			0 0	· es e	1 2	01	\$15	240	
Mackerel, fres cwts.				2111	. 00	- 1	80	7	
Fishing District.	Cumberland.	1 Fugwash, Gulf Shore and Malagash. 2 Port Philip, Northport and Amherst Shore. 3 Wallace River 4 River Philip. 5 Laplanche. 6 Nappan and Maccan.	7 Minudie and Apple River 8 Advocate 9 Spencer's Island	10 Port Greville. 11 Parrsboro and Two Islands.	Totals	Rate	Values		Total value

2 GEORGE V., A. 1912

THE

RETURN showing the Quantity and Value of all Fish caught and landed in a Green State

Number.	Fishing District.	Salmon, *ewts.	Salmon, value.	Lobsters, cwts.	Lobsters, value.	Cod, cwts.	Cod, value.	Haddock, cwts.	Haddock, value,	Hake, cwts.	Hake, value.	1 Pollock, cwts.	Pollock, value.	-	Herring, value.
1	Colchester.		8		S		s		8		8		8		S
3 4	Sterling	$\frac{120}{2}$	30 120			540 30 12	1620 90 36	500 7 3	1000 14 6	6		25 4 3	8	40	٠.
	Totals	364	5100	1280	3840	582	1746	510	1020	40	80	32	64	40	80

^{*} Cwt. = 100 lbs.

SESSIONAL PAPER No. 22

CATCH.

in the County of Colchester, Province of Nova Scot i, during the year 1910-11.

Shad, cwts.	Shad, value	Alewives, cwts.	Alewives, value.	Halibut, cwts.	Halibut, value.	Smelts, cwts.	Smelts, va'ue.	Trout, cwts.	Trout, value,	Sturgeon, cwts.	Sturgeon, value.	Bass, cwts.	Bass, value.	Oysters, brls.	Oysters, value.	Clams, brls.	Clauns, value.	Number.
1	\$		\$		\$		s		s		s		s		s		S	
60 1 6	$250 \\ 12 \\ 72$	613	613		334	170		30		5	30		30			320	640	1 2 3 4
58	696											3	24					5
65	780																	6
190	1810	613	613	43	344	170	850	6 9	639	5	30	13	86	5	25	320	640	

2 GEORGE V., A. 1912 THE CATCH

THE

RETURN showing the Quantities of Fish and Fish Products, marketed Colchester, Province of Nova

Fishing District.	Salmon, fresh and frozen, *cwts.	Lobsters, canned, cases.	Cod, dried, ewts.	Haddock, dried, cwts.	Hake, dricd, cwts.	Pollock, fresh, cwts.
1 Sterling. 2 Stewiacke. 3 Five Islands. 4 Economy. 5 Little Bass River to Highland Village. 6 Great Village to Queen's Village.	120 2 8	589	180 10 4		 10 2 2	3
Totals	364	589	194	128	14	3
Rate	\$15.00	\$16.00	\$5.00	\$4.00	\$3.50	\$2.00
Values	5460	9424	970	512	49	6

^{*} Cwt. = 100 lbs.

Return showing the Quantity and Value of all Fish caught and landed in a Green

Fishing District.	Salmon, *ewts.	Salmon, value.	Lobsters, cwts.	Lobsters, value.	Cod, cwts.	Cod, value.	Haddock, cwts.	Haddock, value.	Hake, cwts.	Hake, value.
Pictou County.		s		Ş		8		\$		s
1 West Pictou. 2 Pictou Island 3 Pictou Harbour. 4 Southern Division. 5 Merigomish Island. 6 North Beach. 7 Ponds. 8 Lismore.	142 39 46	1420 390 460 390			111 64 40 135 18 30 75 54	222 128 80 270 36 60 150 108	6 4 4 6 21 50	12 8 8 12 42 100	24 24 9 36 90 60	24 24 9 36 90 60
Totals	284	2850	27700	83100	527	1054	91	182	243	243

^{*} Cwt. = 100 lbs.

MARKETED.

in a fresh, dried, pickled, canned state, etc., for the County of Scotia, during the year 1910-11.

Pollock, dried, cwts.	Herring, used as bait, brls.	Shad, fresh, cwts.	Alewives, fresh as bait, brls.	Halibut, fresh,	Smelts, fresh, cwts.	Trout, fresh, cwts.	Sturgeon, fresh, cwts.	Bass, fresh, cwts.	Oysters, fresh, brls.	Clams, fresh, brls.	Clans, canned, cases.
10 2	20	60 1 6 58 65	90	43	170	2 30 12 25	5	6 4 3	5	250	200
12	20	190	90	43	170	69	5	13	5	250	200
\$4.00	\$1.75	\$10.00	\$2.50	\$10.00	\$7.00	\$10.00	\$10.00	\$10.00	\$6.00	\$2.00	\$3.50
48	35	1900	225	430	1190	690	50	130	30		700

CATCH.

State in the County of Pictou, Province of Nova Scotia, during the year 1910-11.

Herring, cwts.	Herring, value,	Mackerel, cwts.	Mackerel, value.	Alewives, cwts.	Alewives, value.	Flounders, cwts.	Flounders, value.	Smelts, cwts.	Smelts, value.	Trout, cwts.	Trout, value.	Eels, cwts.	Eels, value.	Oysters, brls.	Oysters, value.	Mixed Fish, cwts.	Mixed fish, value.	Number.
	\$		\$		\$		\$		S		\$		\$		S		\$	
1800	905	35	245					40	200	1	10			90	450			1
550	275					2	2	2.	10									2
450 631	225 316.	27	$\frac{20}{135}$	24	40			$\frac{241}{40}$	$\frac{1205}{200}$	4 3	$\frac{40}{30}$	12	48			50	25	3
40	20	4	20		48			190	950		- 50	8				280	140	5
140	70	14	70					130	650	2	20	16				50	25	6
434	217	30						90	450			6	0.4			180	90	7
300	150	7	35							1	10					120	60	8
4345	2178	121	675	24	48	2	2	733	3665	11	110	42	168	90	450	860	340	

2 GEORGE V., A. 1912 THE CATCH

Return showing the quantities of Fish and Fish Products marketed in a fresh, dried, the year

Number.	Fishing District.	Salmon, fresh and frozen, *cwts.	Lobsters, canned, cases.	Cod, fresh, cwts.	Cod, dried, ewts.	Haddock, fresh, cwts.
	Pictou County.					
2	West PictouPictou Island.			10	18	6
4	Pictou Harbour Southern Division	142			45	4
6	Merigomish Island	46			6 10	6
8	PondsLismore	39 16			25 18	21 50
	Total	284	11081	161	122	91
	Rate	\$15.00		\$2.50	\$5.00	\$3.00
	Values 8	4260	146158	402.50	610	273
	Total value					

^{*}Cwt. = 100 lbs.

THE RETURN showing the Quantity and Value of all Fish caught and landed in a Green State

Number.	Fishing District.	Salmon, *ewes.	Salmon, value.	Lobsters, cwts.	Lobsters, value.	Cod, cwts.	Cod, value.	Haddock, cwts.	Haddock, value.	Hake, cwts.	Hake, value.	Pollock, cwts.	Pollock, value.	Herring, ewts.
	Antigonish County		s		\$		8		8		s		\$	
Jack	u Bouche, Linwood and Cape Bayfield, Monk's Head and	60	600			465	345	20	10	174	87	59	30	2467
South S 3 North Si	ide Antigonish Harbour de of Antigonish Harbour,		3150			270	202	5	3	25	13			1169
George.	e and South Side Cape e Cape George, Georgeville,	137	1370			527	367	166	88	1367	684			1124
Maligna	aut Cove to Knoydart	110	1100			308	238	272	136	2448	1224			555
	Totals	622	6220	7538	22614	1570	1152	463	237	4014	2008	59	30	5315

^{*} Cwt, =100 lbs.

MARKETED.

pickled, canned state, etc., for the County of Pictou, Province of Nova Scotia, during 1910-11.

Hake, dried, cwts.	Herring, pickled, 	Herring, used as bait, brls.	Mackerel, fresh, cwts.	Alewives, fresh as bait, brls.	Flounders, fresh, cwts.	Smelts, fresh, cwts.	Trout, fresh, cwts.	Eels, fresh, cwts.	Oysters, fresh, brls.	Mixed fish, fresh, cwts.	Number.
8 3 12 30 20	400 175	500 100 225 315 20 70 217 150	$\begin{array}{c} 35 \\ 4 \\ 27 \\ 4 \\ 14 \\ 30 \\ 7 \end{array}$	12	2	40 2 241 40 190 130 90	14 322	12 8 16 6	90	50 280 50 180 120	$\frac{1}{2}$ $\frac{2}{3}$ $\frac{4}{5}$ $\frac{6}{6}$ $\frac{7}{8}$
81	575	1597	101	12	2	733	11	42	90	680	
\$3.50	\$4.50	\$1.75	\$8.00	\$2.50	\$1.50	\$7.00	\$10.00	\$4.00	\$6.00	\$1.00	
283.50	2587.50	2794.75	808	30	3	5131	110	168	540	680	

\$164 839

CATCH.

in the County of Antigonish, Province of Nova Scotia, during the year 1910-11.

Herring, value.	Mackerel, cwts.	Mackerel, value.	Shad, cwts.	Shad, value.	Alewives, cwts.	a Alewives, value.	Flounders, cwts.	-	Smelts, cwts.	Smelts, value.	Trout, ewts.	Trout, value.	Bass, cwts.	b Bass, value.	Eels, cwts,	Eels, value,	Tom-cod, cwts.	% Tom-cod, value.	Oysters, brls.	So Oysters, value,	Squid, brls.	Squid, value.	Mixed fish, cwts.	w Mixed fish, value.	
\$		8		\$		S		\$		8		\$		8		S		2		\$		\$		3	
2467	509	2036	3	3			39	20	59	295	1	10	2	10	40	200					76	152	273	137	Ĺ
1169	3	12					3	2	64	320	2	20			60	300	54	27	201	804	10	20	40	20	,
1124	12	48			2	2	16	8	60	300	5	50			40	200					10	20	137	68	3
555	51	204					8	4			2	20	26	139							20	40	344	172	4
15	575	2300	3	3	2	2	66	34	183	915	10	100	28	140	140	700	54	27	201	804	116	232	794	397	

2 GEORGE V., A. 1912 THE CATCH

Return showing the Quantities of Fish and Fish Products marketed in a fresh, dried, during the

Fishing District.	Salmon, fresh and frozen, *cwts.	Lobsters, canned, cases.	Cod, fresh, cwts.	Cod, dried, ewts.	Haddock, fresh, cwts.	Haddock, dried, cwts.	Hake, dried, cwts.	Pollock, fresh, cwts.	Pollock, dried, cwts.
Antigorish Connty.									
1 Harbour au Bouché, Linwood and Cape Jack	60		65	100	20		44	26	8
South Side Antigonish Harbour, North Side Antigonish Harbour, Lakevale and South Side Cape	315		70	50	5		7		
George	137		27	125	65	25	342		
4 North Side Cape George, Georgeville, Malignant Cove to Knoydart	110		56	63	72	50	612		
Totals	622	3031	218	338	162	75	1,005	26	8
Rate	\$15 00		\$ 2 50	\$ 5 00	\$ 3 00	\$ 4 00	\$ 3 50	\$ 2 00	\$ 4 00
Values	9,330	40,137	545	1,690	486	300	3,517 50	52	32

^{*} Cwt. = 100 lbs.

SESSIONAL PAPER No. 22 MARKETED.

pickled, canned state, etc., for the County of Antigonish, Province of Nova Scotia, year 1910-11.

Herring, pickled, brls.	Herring, used as bait, brls.	Mackerel, fresh, cwts.	Mackerel, salted, brls.	Shad, fresh, cwts.	Alewives, fresh as bait, brls.	Flounders, fresh, cwts.	Smelts, fresh, cwts.	Trout, fresh, cwts,	Bass, fresh, cwts.	Fels, fresh, cwts.	Toncod, fresh, cwts,	Oysters, fresh, brls.	Squid, used as bait, brls.	Mixed fish, fresh, cwts.	Fish oil, gals.
244	579	286	113	3		39	59	1	2	40			76	273	300
23	369	10	4			3	64	2		60	54	201	10	40	50
53	234	10			6	16	60	5		40			10	137	140
50	135	51				8		2	26				20	344	600
370	1,317	357	117	3	6	66	183	10	28	140	54	201	116	794	1,090
\$4 50	\$1 75	\$8 00	\$15	\$10	2 50	1 50	\$7	\$10	\$10	\$1	1 50	\$6	\$4	\$1	\$ 0 25
1665	2,304	2,856	1,755	30	15	99	1,281	100	280	560	81	1,206	464	794	27250

THE CATCH.

RETURN showing the Quantity and Value of all Fish caught and landed in a Green State in the County of Guysborough, Province of Nova Scotia, during the year 1910-11.

Mackerel, value.	¥.	222	1 : 2	2 :	96	520	300	840	112	336	3000 120	1200	0.00 0.00 0.00	7500	3824	7253	839 4710	912	696 696 1110
Маскетеl, ситв.		20 20 20		?	:	130	2	210	3 %	菱	750	99	195	1905	187	1902	785	152,	116 116 185
Herring, value.	F.	350 1525 3375	675	1350	900	4050	150 052 180 180 180	1800	375	009	4500	1418	2 5	2016	0261	1135	25.0	476	1510 458 688
Herring, cwts.		250 1050 9950	450	805	000	2700	9 6	1200	9 6	400	3000	1750	1230	2189	2370 360	1401	1227	588	850 250
Pollock, value.		382	8 38	15.2	23 x	150	27.23	5	275	310	1250	300	23.0	180	375 100	5361	7 0	25	279
Pollock, cwts.		9 9 9	8 8	3 21	∞ ಆ	120	G 4	09	200	250	1000	009	200	360	750 904	10722	210	± 00 00 00 00 00 00 00 00 00 00 00 00 00	<u> </u>
Наке, уалае.	€£:	. 40	200	: :	:	. 30 	Ω	200	150	3/1	0+	5	204	83	99	1065	239	30	242
Наке, сwts.		9.6	310		:		0	23	2 2	27	9.	. 08	98	45	1200	2130	216	9	153
Haddock, value.	€/:	105	99	3 5	30	450	‰ <u>~</u>	210	3 5	225	3333	1620	15051	3800	13800	49783	7035	1168	1.558
Haddock, cwts.		858	999	3 8	000	300	S 5	160	9 9	150	007	1080	1275	2539	9200	30172	1172	777	0553 366 740
Cod, value.	#9	1500	000	180	225 180	2.100	575	1050	3450	2100	3300	2386	2100	2580	8360	41412	6110	1100	2550 550 568 568
Cod, cwts.		1000	000	1200	000	1600	250	200	0000	1400	2200	2386	1050	2580	8360	39152	64 5 10 25 10 1100	5250 536 568	
Lobsters, value.	€						:		:		:		:		:		:		
Lobsters, cwts,			: :				:		:		:		:				:		
Salmon, value.	v.	250 60 60	2008	2002	450	38	200	200	3		007		:		:	20	:	- (200
Salmon, *cwts.		- 13 o	200	20.00	45	100	<u>د</u> و	25	ic.		20		:		:	120	:		07
Fishing District.	Guysborough County.	2 Marie Joseph	4 Geoggan.	5 St. Mary's Eay and Elver	7 Port Hilford	9 Port Beckerton	11 Compre Harbonr.	12 Isaac's Harbour.	13 Drum Head	15 Coddle's Harbour.	16 New Harbour.	18 Larry's River	19 Charlo's Cove	21 Port Felix	22 Whitehead	24 Canso and Canso Tittle	25 Fox Island Main	27 Philip's Harbour.	28 (Quensport. 29 Peas Brook. 30 Half Way Gove.
Number.	Į.	- 24 5	* 41		La O	٠.	7			-	= -	1 = =	- 5	গ্ৰ	či č	र्ग द्रंग	ত্য় ক	1 37	ត់ត់ត

SESSIONAL	PAPE
810 309 1686 516 1289 2830 4758	56565
135 97 98 236 465 780	12905
911 168 168 405 700 700 328	40852
1125 276 207 500 572 588 865 405	37104
500 mm m m m m m m m m m m m m m m m m m	10122
150 100 100 100 100 100 100 100 100 100	16913
001 8 172 113 4 4 113	3797
218 16 229 12 44 44 226	7133
1655 114 336 556 187 87 9 24120	26225
1103 76 224 371 125 58 6 6	81028
358 440 292 458 146 1146 315	99090
358 440 292 458 146 1146 315	89793
	96963
	22174
580 700 100 	6840
282 200 100 1100 1100 1100 1100 1100 110	684
Cook's Cove. our	Totals

 * Cwt. = 100 lbs.

2 GEORGE V., A. 1912

RETURN showing the Quantity and Value of all Fish caught and landed in a Green State in the County of Guysborough, Province of Nova Scotia, during the year 1910-11.—Continued.

THE CATCH.

Smelte, cwte. Smelte, cwte. Smelte, ralue. Trout, cwte. Trout, value. Albacore, cwte. Eels, value. Ewordfish, value. Swordfish, value. Swordfish, value. Swordfish, value. Swordfish, cwte. Swordfish, cwte. Swordfish, cwte.	66 66 66 66 66 66 66 66 66 66 66 66 66	25 60 240 70 15	5 80 320 12 24 5 10 100	20 80 5 10 200	5 20 5 10 2 4 50	80 30 60 2 4 6	(0) 6 12 15	12 20	1 4 3 16 15	520 25 50 30 60 150	10 40	12 48 3 15 3 6 15 30 100	$\frac{47}{255}$ $\frac{25}{3}$ $\frac{3}{6}$ $\frac{6}{15}$ $\frac{15}{30}$ $\frac{150}{150}$	60 940 9 10 5 10 7 14 100	80 10 20 40 150	200	180 20	120 10	240	130 20	75 43 915 90	30 396 1980 200 400 1000	3 3 15 20 40 60	6 40 80 100	120 00 00 00 00 00 00 00 00 00 00 00 00 0	1 3 10 20 20 10
Smelts, cwts. Smelts, value. Trout, value. Albacore, cwts. Albacore, cwts. Eels, value. Swordfish, value. Swordfish, value. Swordfish, value. Swordfish, value.	66: 66: 66:	5 25 3 6	5 80 320 12 24 5 10	20 80 5 10	5 20 5 10 2	80 30 60 2 4	(0) 6 12	12	20 000 000 000 000 000	50 520 20 20 30 00	10 40	12 48 3 15 3 6 15 30	47 235 3 6 15 30	60 940 9 10 5 10 7 14	80 20 40	9	180	120	240	155	75 43 915	30 396 1980 200 400 1	3 3 15 20 40	6 40 80	12	3
Smelts, cwts. Smelts, value. Trout, cwts. Trout, value. Albacore, cwts. Kels, cwts. Eels, value. Swordfish, value. Swordfish, value. Swordfish, value.	66: 66: 66: 66:	5 25 (0 240 10 20 3	5 20 320 12 24 5	20 80 25 50 5	5 20 5 10 2	80 30 60 2	(0) 6 12	12	23 16	50 520 7 30 30	10 40	12 48 3 15 3 6 15	47 235 3 6 15	60 540 9 10 5 10 5	80 20 20	9	180	120	240	150	75 42 915	30 396 1980 200	3 3 15 20	6 40	12	3
Smelts, cwts. Smelts, value. Trout, cwts. Albacore, cwts. Albacore, ralue. Eels, cwts. Eels, cwts. Swordfish, cwts. Swordfish, cwts.	60 60 60	5 25 10 240 10 20	5 80 320 12 24	20 80 25 50	5 20	80 30 60	(0) 6 12	12	00 990 316	00 02 00 00 00	10 40	12 48 3 15 3 6	47 235 3 6	(50 940, 9 10 5 10	80 2 2 08	9	180		Z40	155	75 43 915	30 396 1980	3 3 15		129	000
Smelts, cwts. Smelts, value. Trout, value. Albacore, cwts. Albacore, value. Eels, value. Eels, value. Swordfish, value.	60 60 60	5 25 (60 240	5 80 320 122	20 80	5 20	80 30	9 0)	12	1 4 3	62 06 7 026 08	10 40	12 48 3 15 3	47 235 3	60 940, 9 10 5	. 08 08	9	180		240	155	75 43	30 3961	ಣ			
Smelts, cwts. Smelts, value. Trout, value. Albacore, cwts. Albacore, cwts. Albacore, cwts. Eels, cwts. Eels, cwts. Eels, cwts.	65	5 25 (6) 240	5 80 320	20 80	5 20	08	(0)	12	T 00	00 920	10 40	12 48 3 15	47 235	60 940 9 10	2 08	9	180		240	155	75 43	30 3961	ಣ			
Smelts, cwts. Trout, cwts. Trout, value. Albacore, cwts. Albacore, value. Albacore, value. Eels, value.	65	5 25	08	06	5 20	80	(0)	12	1 oo	50 520	10 40	12 48 3	47	60 940 9	200	9	180		240	155	75 43	30 3961	ಣ			
Smelts, cwts. Smelts, value. Trout, value. Albacore, cwts. Albacore, ralue. Albacore, ralue.	&¢.	5 25	08	06	5 20	80	(0)	12	1 oo	50 520	10 40	12 48 3	47	60 940 9	200	9	180			135) LC	308	ಞ			
Smelts, cwts. Trout, cwts. Trout, value. Albacore, cwts. Albacore, ralue.	&¢.	5 25	08	06					- - 6	00	10	12	:	: 9												
Smelts, cwts. Smelts, value. Trout, cwts. Trout, cwts. Albacore, cwts.	⊕	55				20	15	en ::			:		:	:	8 8	3.1	09	9 8	200	3 2	5.0	102	П	21 G	4 4	- 0
Smelte, cwte. Smelte, value. Trout, cwte. Trout, cwte. Albacore, cwte.	⊕	I.C		01		:	:	:	:	:	: :	101	<u>.</u>													_
Smelts, cwts. Smelts, value. Trout, ewts. Trout, value.		I.C		0		:	:	-				. '	ä	:	: :		:	:	:	:			:	· :	: :	:
Smelte, cwte. Smelte, value. Trout, cwte.		I.C		10			- 4	:	:	:	: :	10	00	;		:	:	:	:	:			:	:	: :	•
Smelts, cwts. Smelts, value. Trout, cwts.	€F;=		-	-	13	25	53	1.0	-	:		12		0 10	192	7	£.	16	9 9	07. 82.	-	68	:	7	· ·	- 00
Smelts, ewts.	F.	550		67	_	10	П	_	ಞ	:			: 0	20 00	10	7	12	7 9	075	ο α	5	17		_	: :-	· t
Smelte, ewts.			75	55	90	20	:	9	:	:	20		:	:	:00	-:	ŝ	:	:	:	:	.08	_:-	:	: :	:
									:			:		:								10.	:	:	: :	:
	66	50	10	30	10	10	15	<u>ت</u>	: 23	3 40	: 220	5				- 1					:	165	:	-:-	: :	:
Flounders, cwts.												9					<u>:</u>	-:-		:	:	. 7	:	-:-	: :	:
Halibut, value.	ef:	-00	28	5	93	20	ro.	00	3 2	2 16	3 :	400	9 1	3 5	20	255	15	<u>:</u>	:	2 9	: 08	30.	:	:	: : :8	:
outer tuditeH	9.								- <u>-</u>	<u>, </u>	-:												:	:	: <u>-</u> -	:
Halibut, ewts.										-		80										1726	:	:	:8	:
Alewives, value.	€£3	45	15	9	15	30	ಕ್ಕಾ	0	بر بر ورد	2 10	3	15	200	: 5	45	33	21	i C	G U	2			:	:	6	:
Alewives, cwts.		30	10	9	10	20	C7 :	30	20 8	3 =	2:0	10	ŝ	: 5	30	00	<u>5</u> 5,	27 0	2 6	2 6	1		:	:	18	:
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Shad, cwts.			: :	:	:	:	:	:	:	:		:	:	:		:	:	:	:	:		:	:	:	: :	:
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THE CATOH MARKETED.

RETURN showing the quantities of Fish and Fish Products, marketed in a fresh, dried, pickled, canned state, etc., for the County of Guysborough, Province of Nova Scotia, during the year 1910-11.

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32 Cuysboro and Manchester. 33 Port Shoreham 531 St. Francis Harbour 535 Oyster Ponds. 1 36 Sant Point. 137 Middle Melfort.	Totals	Rate	Values

* cwt. = 100 lbs.

2 GEORGE V., A. 1912

THE CATCH MARKETED

RETURN showing the quantities of Fish and Fish Products, marketed in a fresh, dried, pickled, canned state, etc., for the County Scotia, during the year 1910-11-Con. Guysborough, Province of Nova

Fish oil, gallons. Hair seal skins, Xo. pickled, cwts. Tongues and sounds, Mixed fish, fresh, Squid, used as bait, Сваще, сапиед, Clams, fresh, brls. Swordfish, fresh, 5828555585-887-1X Eels, fresh, cwts. Albacore, fresh, Trout, fresh, ewts. 8: 28823 Smelts, fresh, curts. 2222222222222222 Flounders, fresh, [8252182228 282 8252182228 58822-5e83 Halibut, fresh, ewts. Alewives, fresh as bait, luls. Alewives, salted, buls, Shad, fresh, ewts. 11 Country Harbour
12 Issae's Harbour
13 Israe's Harbour
14 Seal Harbour
15 Caddle's Harbour
16 Tro Bay
17 Tro Bay
18 Larry's River
17 Clarl's Gove
20 Cale Harbour
21 Port Félix
22 Whichead.
23 Raspberry and Dover
23 Gaspberry and Dover
24 Canso and Canso Tittle
25 Fox Island Main.
26 Haff Island Gove.
27 Philip's Harbour
28 Quesnsport.
29 Pailip's Harbour
29 Pailip's Harbour
29 Pailip's Way Gove. 6 Wine Harbour 7 Port Hilford 8 Holland's Harbour 9 Fort Beckerton 10 Esberman's Harbour Liscomb and Spanish Ship Bay Guysborough Con. 5 St. Mary's Bay and River. Fishing District. Ecum Seeum Marie Joseph Zumber.

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31 Sandy Cove and Cook's Cove. 32 Cuysboro and Manchester. 33 For Shoreliam. 35 Oyster Ponds. 36 Sand Point. 37 Middle Melford.	Totals	Values

THE CATCH

RETURN showing the Quantity and Value of all Fish caught and landed in a Green State in the County of Halifax, Province of Nova Scotia, during the Year 1910-11.

	Zumber.		
	Alewines, value.	SQ.	
_	Alewives, ewts.		887,89888888888888888888888888888888888
	Shad, value.	×.	
	Shad, ewts.		
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	Herring, value.	Te	28.25.25.25.25.25.25.25.25.25.25.25.25.25.
	Herring, cwts.		600 800 800 800 800 800 1100
	Pollock, value.	÷	2800 2800 2800 2800 2800 2800 2800 2800
	Pollock, ewts.		25 25 25 25 25 25 25 25 25 25 25 25 25 2
	Hake, value,	·Fe	21
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	Cod, ewts.		25000000000000000000000000000000000000
	Lobsters, value.	Œ	
	Lobsters, cwts.		
	Salmon, value.	i);	25
	Salmon, ewts.		2 - 3 - 3 - 3 - 3 - 3 - 3 - 3 - 3 - 3 -
	Namber.	Halijax County,	1 North Shore. 2 East St. Maggaret's. 3 Indian Harbour. 1 Peggy's Cove. 5 Dover. 6 Prospect. 7 Terrore lay. 8 Pennant. 10 Ketch Harbour. 11 Portuguese Cove. 12 Herring Cove. 13 Herrore Stove. 14 Bedrord and Grand Lake. 15 Haifank 16 Haifank 17 Cow Bay and Lawrencrown 18 Swaforth and Three Fathon Harbour. 19 West Chezzetcook. 20 Retpeswick Harbour. 21 Retpeswick Harbour. 22 Ausquo Gologi Harbour. 23 Ausquo Gologi Harbour. 23 Ausquo Harbour and Owl's Head. 25 West Ship Harbour and Taugier. 26 East Ship Harbour and Taugier. 26 East Ship Harbour and Taugier. 27 Pleasant Harbour and Taugier. 28 Forces Harbour and Cerrard's Fand
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THE CATCH.

RETURN showing the Quantity and Value of all Fish caught and landed in a Green State in the County of Halifax, Province of Nova Scotia, during the Year 1910.11—Continued.

		2 GEORGE V., A	1. 1912
Zumber.		- 31846262823828	3223
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Mixed fish, cwts.		20	
Squid, value.	es.	8,800 8,800 1,140 0,000 1,140	
Squid, bings		88888888888888888888888888888888888888	: 31 31
Clams, value.	¥.	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	
Chams, brls.		28 5 2 8 2 5 2 10 2 2 2 10 2 2 2 2 2 2 3 2 3 3 3 3 3 3 3 3 3 3 3	- 01-
Swordfish, value.	est,	2000 2000	
Swordfish, ewts.		8 8 8 8 8 8 9 8 8 8 8 8 8 8 8 8 8 8 8 8	
Tom-cod, value.	Œ:	1500 1700 1700 1700 1700 1700 1700 1700	
Tom-cod, cwts.		200	
Fels, value.	€£	\$ 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	: : :
Eels, curts.		2587286481×500	
Bass, value.	S.		
Bass, ewis.			
Albacore, value.	T.	20	: : :
Albacore, cuts.		8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	
Trout, value.	S.	25 3 4 4 2 4 8 4 5 5 6 6 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	
Trout, ewis.		8 9 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	: 1-01
Smelts, value.	of:	1	: : :
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Flounders, value,	· 50:	2000	
Flounders, cwts.		2000 1 1 1 0 0 0 1 1 1 1 0 0 0 0 0 0 0 0	
Halibut, value.	Ø#	2000 2 10	198 228 116
Halibut, ewts.		18 18 18 18 18 18 18 18 18 18 18 18 18 1	8 97 5
Pishing District.	Halifax County.	1 North, Shore 2 East St. Margarets. 3 Indian Harbour 4 Peggys Cove. 5 Dover. 6 Dover. 7 Terrence Bay 8 Vinnant 9 Santon 10 Noteth Harbour 11 Fortiquese Cove. 12 Herring Cove. 13 Ferguson's Cove. 14 Bedford and Grand Lake. 15 Halfax 16 Dartmouth, Bastern Passage and Devil's Island 17 Cow Bay and Lawrencetown. 18 Seaforth and Three Fathon Harbour 19 West Chezzetcook. 22 Austrodoboit Harbour 23 Jeddore. 24 Glan Harbour and Owl's Head 25 West Ship Harbour. 25 Jeddore. 26 West Ship Harbour.	26 Bast Ship Harbour. 27 Pleasant Harbour and Tangier. 28 Pope's Harbour and Gerrard's Island
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y, Taylor Head and Musarbour and Sober Island Harb ur and Port Duffery and Harrigan Cove. River and Smith's Cove. 8 Bay and Benn Seenn Totals.
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29 Shry Bay, Taylor Head and Mushabd Sheet Harbour and Soler Island 31 Beaver Harb ur and Port Dufferin 32 Quoddy and Harrigan Cove 33 Moser's River and Smith's Cove 34 Mitchell's Bay and Reum Seeum Totals.
44 65 55 55 55 55

2 GEORGE V., A. 1912

THE CATCH

RETURN showing the quantities of Fish and Fish Products, marketed in a fresh, dried, during the

	* cwts,	smoked,	canned,	obsters, shipped in shell, ewts.	, cwts.
Fishing District.	Salmon fresh frozen, * ewt	Salmon, cwts.	obsters,	obsters, in shell,	3od, fresh, ewts.
4					
1 North Shore	32 40			185 200	100 300
3 Indian Harbour. 4 Peggy's Cove.	6C			190- 125	2000 400
5 Dover. 6 Prospect	13: 35(728 430	3000 1000
7 Terrence Bay 8 Pennant.	10			310 100 110	900 600 800
9 Sambro 10 Ketch Harbour. 11 Portuguese Cove.				85 200	700 600
12 Herring Cove 13 Ferguson's Cove	21			125 60	500 40
14 Bedford and Grand Lake				20 11	30 100 105
16 Darth outh Eastern Passage and Devil's Island, 17 Cow Bay and Lawrencetown	10			280	1077
19 West Chezetcook 20 East Chezetcook					18
21 Petpeswick Harbour	28				120
23 Jeddore 24 Clam Harbour and Owl's Head.	6	2			466 118 78
25 West Ship Harbour 26 East Ship Harbour 27 Pleasant Harbour and Tangier.	4				
28 Pope's Harbour and Gerrard's Island	······i			406 140	
30 Sheet Harbour and Sober Island 31 Beaver Harbour and Port Dufferin 32 Quoddy and Harrigan Cove.		19		510 297	
33 Moser's River and Smith's Cove 34 Mitchell's Bay and Ecum Secum	3	11		320	
Total	901	32	615	4832	1387
Rate	\$15 00	\$20.00		\$10.00	\$2.50
Values	13515	640	90809	48320	34682.50

Cwt. = 100 lbs.

MARKETED.

pickled, canned state, etc, for the County of Halifax, Province of Nova Scotia, year 1910-11.

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Cod, green-salted, cwts,	s,	fresh	Haddock, dried cwts.	smoked	Hake, dried, ewts.	fresh	dried	smoked,	pickled,
- E	Cod, dried, cwts.	2		9	5	9	-=	lo l	충
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G G	289	220	12	3600	72	182	104	4600	209 1
7	36	2	4	5000	1	102	4	4000	35 1
1	60		3				4		77 1
	2306	4	147			9	42		519 i
3	4(Ĝ	26,				15		29 :
9	212	-16	103			4	116		17.2
9	570	8	80		17	3	104		250 2
15	1138	53	60		5	130	237		660 2
10	894	17	31		14	2	22		1490 2
8	98	12	8		7	71	9		130 2
	170		15		15		17		473 2
	500		45		12		140		723 2
	290		19		1		40	'	627 2
	780		36		4		121		2497 2
	670° 27		13		84		25		538 3 45 3
	240	***	6						235 3
	180		0		6		9.		200 o
			2				1		210 3
							1		
67	24816	10025	5979	3650	9975	530	3806	4600	14409
\$3.50	\$5,00	\$3.00	\$4.60	SG 60	\$3.50	\$2.60	\$4.00	\$2,00	84.50
234.50	124080	30075	23916	21900	34912.50	1060	15224	9200	64840.50

2 GEORGE V., A. 1912

THE CATCH

RETURN showing the quantities of Fish and Fish products, marketed in a fresh, dried, during the

Fishing District.	Herring, used as bait, brls.	Mackerel, fresh, cwts.	Mackerel, salted, bris.	Shad, fresh, ewts.	Alewives, salted, brls.	Alewives, fresh as bait, bris.	Halibut, fresh, cwts.	Flounders, fresh, ewts.	Smelts, fresh, cwts.
1 North Shore 2 East St. Margaret's. 3 Indian Harbour 4 Peggy's Cove 5 Dover 6 Prospect 7 Terrence Bay 8 Pennant 9 Sambro 10 Sambro 11 Portuguese Cove 12 Herring Cove 13 Ferguson's Cove 14 Bedford and Grand Lake 15 Halifax 16 Dartmouth, Eastern Passage and Devil's Island 17 Cow Bay and Lawrencetown 18 Seaforth and Three Fathom Hr 19 West Chezzetcook 19 East Chezzetcook 19 East Chezzetcook 19 Harbour 2 Musquodoboit Harbour 3 Jeddore 14 Clam Harbour and Owl's Head 15 West Ship Harbour 16 East Ship Harbour 17 Pleasant Harbour and Tangier 18 Pope's Harbour and Gerrar I's Isd 19 Spry Bay, Taylor Head and Mushaboon 19 Sheet Harbour and Port Dufferin 19 Unddy and Harrigan Cove 19 Muster's River and Smith's Cove 14 Mitchell's Bay and Ecum Secum.	4 15	250 350 100	5 1 7 7 6 5 5 15 15 12 4 18	16	16 30		200 300 300 250 300 200 5 100 147 1 290 9 90 47 49 57 29	600 2000 1000 1400 13000 13000 855 600 90 40 122 26 44 30 20 30 25 33 30 25 35 40 20 	
Totals	3440	6026	180	16	40	503	2577	6012	36
Rate	\$1.75			\$10.00		\$2.50	\$10.00		87.0
Values §	6020	48208	2700			1257,50	25770	9018	255

MARKETED.

pickled, canned state, etc., for the County of Halifax, Province of Nova Scotia, year 1910-11.—Continued.

<i>'i</i>	,			,	, of	ŕ		og og	,	.,,		
Trout, fresh, cwts.	fresh,	Bass, fresh, ewts.	Bels, fresh, cwts.	fresh	fresh,	Clams, fresh, brls.	Clams, canned cases.		Mixed Fish, fresh, cwts.	Tongues & sounds, pickled, ewts.	Skins,	Fish Oil, gallons,
5	±	GV.	1 5	ž	Ţ		=	nsed rds.	Ţ.	n tr	35	lo
-7		£	· ,		6	7	=	oc_oc	-É	8		33
re	ည်	ć	GS		-50	fre	0	= [2	- OC	200	eal	
J	lbacor ewts.	Ţ	fr	0 s	d. 8.	x°	x, x,	4	E 7	99	E S	<u> </u>
in a	W K	1/2	Ti.	omeoc ewts.	vordfi cwts.	Ξ	ams, cases.	2. 2. 3.	ixed cwts.	10.10	5,5.	
	Albacore, cwts.	22	(a)	Tomeod, cwts.	Swordfish, cwts.	E E	Zla c	Squid, nsee bait, larls.	E C	5 2	Hair Seal Sumber.	
					J.			- 02	F-1		1	
60 46 13 3 35 25 40 14 10 7 3 4	1200 600 10 600 12 16		20 120 22 24 86 60 20 20 14 8 16 10	400 800 600 40 1000 600 180 160 120 80	120 300 400 30 1200 150 40 20 18 21 20 30	25 30 10 8 22 30 20 5 6 6 2 3 7		100 500 90 109 350 125 100 25 20 30 20 40	200 400 15 10 210 25 10 30			450 300 430 450 3600 2005 2500 1000 500 1000
30 12	20 16	18	36	10 50		32		20				400
5			8		6	30				1		875 18
4			7			100					1	. 2
3			9			1300				2		838
6			25	4		800						38
3.			60.			550						203
õ			46	5		1000						250
4			32			80				1		698
7			10			1300	175					383
8			24			21						73
						1						.90
1						2		2 2				45]
2						1		2				250
6			20					1				359
8			10.					10				337
4			12								30	30
6												86
4												1.
2												88
381	3474	18	783	4809	1275	5395	175	1448	990	-1	32	28469
0.00	\$4.00	\$10.00	\$4.00	\$1.50	\$7.00	\$2 00	\$3.50	\$4.00	\$1.00	\$10.00	\$1.25	250
3810	13896	180	3132	7213.50	8925	10790	612 50	5792	990	40	40	7117.25

THE CATCH.

RETURN showing the Quantity and Value of all Fish caught and landed in a Green State in the County of Hants, Province of Nova Scotia, during the year 1910-11.

Fishing District.	Salmon, *cwts.	Salmon, value.	Herving, cwts.	Herring, value.	Shad, ewts.	Shad, value.	Alewives, cwts.	Alewives, value.	Halibut, cwts.	I Halibut, value.	Trout, cwts.	Trout, value.	Bass, cwts.	Bass, value.	Tom-cod, cwts.	Tom cod, value.	Clams, brls.	Clams, value.	Mixed fish, cwts.	Mixed fish, value.	Number.
		s		ş		8		8		8		s		8		s		ŝ		s	
1 Hantsport to Windsor. 2 Windsor to Noel 3 Noel to Maitland 4 Maitland to Shubenacadie.	27 4	405 60	601	150	24	336	172	258	6	48	12 4	120 40			6	6	70	20 140 	190		1 2 3
5 Shubenacadie to Grand Lake.																					5
Totals	116	1740	60	150	80	1088	1114	1671	6	48	56	560	11	55	6	6	80	160	198	396	

^{*} Cwt. = 100 lbs.

THE CATCH MARKETED.

RETURN showing the quantities of Fish and Fish Products, marketed in a fresh, dried, pickled, canned state, etc., for the County of Hants, Province of Nova Scotia, during the year 1910-11.

1 Hantsport to Windsor . 15 . 40 71 30	Number.	Fishing District.	Salmon, used fresh and frozen, *ewts.	Herring, pickled, brls.	Shud, fresh, ewts.	Alewives, fresh as bait, bris.	Halibut, fresh, cwts.	Trout, fresh, ewts.	Bass, fresh, cwts.	Tom-cod, fresh, ewts.	Clams, fresh, brls.	Mixed fish, fresh, ewts.	Number.
Values	9 9 4	Windsor to Noel	$ \begin{array}{r} 27 \\ 4 \\ 60 \\ 10 \end{array} $ $ 116 \\ \hline 15.00 $	30	$ \begin{array}{r} 24 \\ \vdots \\ \hline 80 \\ \hline 10.00 \end{array} $	$ \begin{array}{r} $	G 10.00	12 4 6 4 	$ \begin{array}{c} & 4 \\ & 7 \\ \hline & 11 \\ \hline & 10.00 \end{array} $	6	10 70 80 2.00	8 190 198 1.00	

^{*} Cwt.=100 lbs.

RECAPITULATION

Or the Quantity and Value of all fish caught and landed in a Green State; and the Quantities and Values of fish and fish products Marketed in a fresh, dried, pickled, canned state, etc., for District No. 2, Province of Nova Scotia, during the year 1910-11.

Kinds of Fish.	Total q caught an in a Gre		Tot quan Marke		
	Quantity.	Value.	-Quantity.	Value.	Total mar- keted value.
		S		Ş	8
Salmon Cw	ts. 3,080		2,968	44,620	
canned	es		21 85	189 1,700	
Lobsters		387,954			46,509
canned			37,555 9,078	521,928 90,780	
Cod		189,431	24,056	60,140	612,708
u used fresh u green—salted u dried u			19,451 41,654	68,078 208,270	
		169,163	ŕ		336,488
Haddock			63,003 13,724	189,009 82,344	
" dried"			11,848	47,392	318,745
Hake drieł	22,222	21,753	13,534		15 500
Pollock	26,966		4,701	9,402	47,369
dried			8,976	35,904	45,306
Herring	100,068	97,577	9,113	18,226	
n pickled			24,321 15,577	109,444 27,259	
used as fertilizer	30,096	100 1 1	150	75	155,004
Mackerel		106,141	12,928 2,314	103,424 34,710	
Shad Cwt		3,267	ω,+71 T		138,134
" used fresh" " salted			305 18	3,050 270	
Alewives Cwr		5,106			3,320
fresh as bait Bils salted Bils	3		1,240 542	3,100 2,168	5,268
Halibut, (fresh)	5,749 6,786	33,198 9,606	5,749 6,786		57,490 10,179
Smelts	2,973 730	14,365 6,150	2,973 730		20,811 7,300
Albacore "Sturgeon "	3,534	8,745 30	3,534 5		14,136 50
Eels.	75 1,734	501 6,240	75 1,734		750 6,936
Tom Cod	5,369 1,853	7,381 11,813	5,569 1,853		8,054 12,971

2 GEORGE V., A. 1912

RECAPITULATION

Or the quantity and value of all fish caught and landed in a green state; and the quantity and value of fish and fish products marketed in a fresh, dried, pickled, canned, state, etc., for District No, 2, Province of Nova Scotia, during the year 1910-11.

Kinds of Fish.	Total que caught and in a green	l landed	Total quantity Marketed.			
	Quantity.	Value.	Quantity.	Value.	Total mar- keted value.	
	1910	S ets.		S ets.	S ets.	
2	1,090 6,045	6,782	1,090 5,885 395	11,779 1,383	6,540	
Squid, (bait fish) Brls, Mixed fish. Cwts. Tongues and Sounds. " Hair Seal Skins. No. Fish Oil. Gals			2,299 5,572 48 64 65,789		13,153 9,196 5,572 240 80 16,447	
Totals	•••••	1.165,774			1,898,756	

RECAPITULATION

OF the Number and Value of Fishing Vessels, Boats, Nets, etc., in District No. 2, Province of Nova Scotia for the year 1910-11.

Description.	Number.	Value.
Vessels (tons 2410) Boats (gasoline) " (sail) Tugs and Smacks Gill Nets (1,025,984 fathoms) Seines (134,919 fathoms) Trap and Smelt Nets Werrs. Trawls Han-I-Lines Lobster Cunneries " Traps. Freezers and Ice-houses Smoke and Fish-houses. Piers and Wharves. Total value	127 207 5,239 51 	\$ 95,100 215,522 56,105 330,406 122,730 42,770 1,245 32,315 7,143 113,305 236,664 212,929 234,542 225,099 1,925,275

Number	of men employed on Vessels and Tugs	-720
	Boats	
11	persons in Fish-houses, Freezers, Canneries, etc	1,573
	Total	7,567

DISTRICT No. 3

RETURN showing the Number, Tonnage and Value of Vessels and Boats, and the Quantity and Value of all Fishing Gear and other Fixtures used in the Fishing Industry in the County of Lunenburg, Province of Nova Scotia, during the year 1910-11.

		Zumber.			
	lets.	Value.	6F2	2000 8800 18800 1750 8800 8600 1750 1750 1800 800 800 800 800 800 800 800 800 8	12020
	Trap Nets.	Zumber.		0465444884484 u 3	102
real.	1	Value.	*	2000 6000 6000 6000 1500 800 800 800 800 800 800 800 800 800	516510
Fishing Gear.	Seilles.	Lathoms.			000001
Ξ	ots.	Value.	S.	2500 1000 1000 1000 11000 11000 12500 15500 15500 15500	o Ter
	GII Nets.	Fathoms.		12000 3000 1000 1000 1000 1000 1000 1000	2 1002000
	1	Men.			~
	Tugs, Smacks, &c.	Value.	F.	100	CHIZ
	5.	T-dmuZ			.1
78, & C.		Men.			2020
an Thg	Boats.	Value.	₩.	25000 25000 25000 25000 10000 10000 12000 12000 25000 4200 4200	02100
	= 1	(÷asoline,		21: 1-1-1- 5 2 1-21 E	8_
s, Boat		Sail.			1830 83
Vessels	Vessels.	Mem.		69 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	000
Pishing Vessels, Boats and Tugs, &c.		Jalue.	es;	53000 5000 1800 1800 1800 1800 1800 1800 1	01076F 0886
_		.snoT		11.00 12.12 13.12 14.61 15.13 16.13	22.5
		Zumber.			171
Fishing District.		Lancadany County.	Chester Sandhone Bay, Martin's River Sandhone Bay, Martin's River Sandh Cove Sandh Cov	J.Ožals.	
Zumber.					

SESSIONAL PAPER No. 22

lear and other 10.11-Com.		Persons employed in Canneries.	Freezers and Fish-Houses, Xumber.	25 - 25 - 25 - 25 - 25 - 25 - 25 - 25 -
of all Fishing (Piers and Wharves.	Value,	2000 1000 1000 1000 1000 1200 1200 1200
			Хить рег.	100 00 12
	Other Fixtures.	Smoke and Fish-Houses.	Talue,	\$ 500 100
Zaluca, du	Othe		Zumber.	500 00 00 4 2 2 5 4 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
and V		Freezers and Ice Flonses,	.anlaV	350 850 850 850 850 850 850 850 850 850 8
a S		1 to 2 to 3	Zumber,	25 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
uant Nov	mt.	raps.	Value,	860 660 660 350 660 330 660 670 670 670 670 670 670 670 670 67
the Q	Lobster Plant.	4	Zumber.	3300 1000 1000 1000 1000 1000 1000 1000
und ovine	qorI	Camne.	.ania.7	2000 3400 3400 3400
uts,			Number.	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
l Bos	Pishing Gear.	Line		- 1-101-10 St
s and nenk		Hand Lines.	Zumber.	200 150 160 160 30 30 100 100 100 100 100 100 100 100
Verse		Trawls,		50 3 35 35 35 35 35 35 35 35 35 35 35 35 3
of uty o			Number.	22 10 10 10 10 10 10 10 10 10 10 10 10 10 1
Cour		Smelt Nets.		6 15 63
Fixtures used in the Fishing Industry in the County of Lunenburg, Province of Nova Scotia, during the year 1910.11—Con.		Fishing District.	Zamiber, Zamiber,	1 Chester 2 Mahone Bay, Martin's River 3 Rox Point 4 Mill Cove 5 Lolge 6 Northwest Cove 7 Asproagan 8 Bayswater 8 Bayswater 9 Bahone Bay 11 Big Tancook 11 Big Tancook 12 Deep Cove 13 Lawenburg Hr, incl. Blue Rocks South and Rose Bay 14 La Have Riv, incl. Blue Rocks South and Rose Bay 15 La Have Riv, incl. Blue Rocks South and Rose Bay 16 La Have Riv, incl. Blue Rocks South and Rose Bay 16 La Have Riv, incl. Blue Rocks South and Rose Bay 16 Petite Riviers, Broad Cove and Vogler's Cove. 17 Totals.
228	$\frac{1}{2}$.119	dmuX	- 32 - 42 - 43 - 43 - 45 - 45 - 45 - 45 - 45 - 45

2 GEORGE V., A. 1912

Retuen showing the Number, Tonnage and Value of Vessels and Boats, and the in the County of Queens, Province of

		1	ishin	g V	essel	s	Boats a	nd T	'ng	rs, &c.	-			Fis	hing
4	, Fishing District.	7.	essels	•		В	oats.		5	Tugs, Smacks &c.		Gill 2	Nets.	Seir	nes.
Number.		Number.	Value.	Men.	Sail.	(Casoline,	Value.	Men.	Number.	Value.	Men.	Fathoms.	Value,	Fathoms.	Value.
	Queens Countu.		s				s			8			8		s
2 3 4	Port Medway Mill Village Greenfield Liverpool, Brooklyn and Western Head.	2 30			50 20 15 59 :		3390 200 225 5000	220 40 30 110			١.,	900	1500 270 3920		
67	Gull Islands, Summerville, White and Hunts Points Port Mouton and vicinity Port Joli and Port L' Hebert Beach Meadow to Berlin & Kempt.	24-	460		50	16 12	2506 3706 3000 3700	70 43	8	9000	19	$\begin{array}{c} 4860 \\ 10800 \\ 6480 \\ 4000 \end{array}$	$\begin{array}{c} 1620 \\ 3600 \\ 2160 \\ 700 \end{array}$	2416 375	$1450 \\ 225 \\ 500$
		5 8-	2000	16	307	74	21715	628	12	15000	28	42800	13770	6414	3845

Quantity and Value of all Fishing Gear and other Fixtures used in the Fishing Industry Nova Scotia, for the year 1910-11.

Gear							Lobste	er Plan	t		Ot	ther l	ixture	s,			
Trap	Nets.		nelt ets.	Ha lin		Can	neries	Tra	ips.	a	rezers and nouses.	F	ke and ish- ises.	a	iers nd arves.	Persons employed in Canneries,	
Number.	Value,	Number.	Value,	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Freezers and Fish-houses.	
	s		ş		ŝ		8		s		s		8		S		1
	600							4500	4500	6 11	250 185 300	65 24 30	1625) 270 300	23 48 	740 400		1 2 3
17 3 2 5	7200 1100 400 2000			300 200 70 60	150 100 35 30	4		2500 3700 3400 3500	1800 2800 2550 2600	<u>2</u>	2500 300	70 22 48 24 38	2500 6000 1500 2100	10 5 10 4 3	3000 2300 4000 1200 600	45 2	5 6
29	11300	33	132	1230	665	7	6000	21200	16650	25	3535	321	18295	103	12240	62	1

2 GEORGE V., A. 1912

RETURN showing the Number, Tonnage and Value of Vessels and Boats, and the Industry in the County of Shelburne, Province

		1	Fishing	Ves	sels,	Boat	s and T	fugs,	&c					Fishing
Fishing District.		Ve	ssels.			В	oats.		5	Tugs, Smacks &c.	,	Gill :	Nets.	Seines.
T difficel.	Number:	Tons.	Value.	Men.	Suil.	Gasoline.	Value.	Men.	Number.	Value.	Men.	Fathoms.	Value.	Fathoms. Value.
Shelburne County.			8				8			8.			8	8
1 Wood's Harbour		147	6000	38	143	40	20000	185	9	6500	11	25000	7500	300 1200
2 Shag Harbour and Bear Point.		91	3200	25	85	21	12000	128		1200	. 0	14000	4500	
3 Cape Island		757	26000	268	380	175	75000		9			25000		
4 Barrington		90	2500	17	42	10	4200	45				6000	1800	
5 Port La Tour and Baccare	25	225	5000	83	269	29	26450	225	1,	300	2	20000	6500	100 200
6 Cape Negro Island and Blanche	2	22	700	9	87	G	5600	95	1	300	1	18000	6300	
7 Clyde River, Port Saxon			100	*/	(1)		5000	(1)	4	500	1	10000	0000	
N.W. & N.E. Harbour	- 4	68	1700	17	6	1	240	14				4500	750	
8 Black Point, Red Head		0.0	***			_	1.000	0.41				7 7000	250	
and Round Bay	?	33	1300	9	12	7	1230	30	• •			15000	2500	
and Carleton Village		10	400	3	17	7	1305	42				7500	1250	
Gunning Cove, Church					^ '		2.00					, 00	1200	
over and Birchtown			500	6	15	3	-750					4500		
1 Shelburne & Sandy Pt		293	12000	59	õ	14	2815					15000	2500	
2 Jordan, East and West.		32	1200	12	- 9	19	3335	34		0=00		9000		200 500
3 Lockeport	10	373	21000	56	55	69	11465	169	3	8500	8	15000	2500	200 500
Totals			85500		1125		164590				_			

Quantity and Value of all Fishing Gear and other Fixtures used in the Fishing Nova Scotia, for the Year 1910-11.

Ci-6	ear.								Lobs	ter Plai	nt.		(ther	Fixtur	es.		
	Ггар Nets.		nelt ets.	Tra	wls.	Ha Liı	nd ies.		anue- ries.	Tra				and	noke Fish- uses.	2	iers and arves.	Persons Employed in Canneries,
Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Freezers and Fish- houses.
	8		8		S		8		8		8		S		s		8	
				40	200	450	450	G	6000	15000	15000			-40	1000	20	5000	
3	5000 2500			$\frac{400}{20}$	120	1500	$\frac{1500}{125}$	4	3000 6000	7500 30000 5000 15000	5000	6	2500 1:00	30 190 15 70	2500 30000 2000 6000	20 65 10 28		
٠.		0	50	50	300	400	400	1	300	11000	11000			20	2000	20	3000	25 6
٠.				17	85	150	150			2500	2500	1	100	16	400	11	1200	7
[40	200	275	275			3500	3500	4	300	45	10 0	10,	2200	8
			,	60	300	250	250			3500	3500			40	900	17	500	9
3 1 3 -	1750 250 2000	-	30 50			160 700 325 1000	760 325 1000	51.57	350 5500	7000	2500 1500 2500 7000	2	1000	40 36 47 60	900 3500 940 6000	23 19 35 35	6500 350 5000	
13	11500	12	130	1152	5980	6779	6779	18	21150	106500	106500	. 19	6700	649	60140	313	60650	332

2 GEORGE V., A. 1912

RETURN showing the Number, Tonnage and Value of Vessels and Boats, and the Industry in the County of Yarmouth, Province

2 Sandford. 2 24 960 10 5 28 9650 61 3 1200				Fishing	y Ves	sels,	Boat	s and T	ugs,	80					F	ishing
Yarmouth County. S S S S S	Fishing District.		Ve	essels.			Во	ats.			macks	,				
1 Port Maitland 5 62 2170 22 5 38 12650 81 1 400 2 Sandford. 2 2 4 960 10 5 28 9650 61 3 1200 3 Yarmouth. 22 740 24420 150 25 100 36250 225 10 54000 50 1 4000 4 Arcadia 3 45 1260 10 5 10 4250 25 5 5 Pinckney's Point 2 26 750 7 10 5 4000 20 5 6 Comeau's Hill. 1 11 400 2 10 5 4000 20 7 Tusket Wedge. 20 235 9870 80 20 40 17000 100 5 20000 25 8 Salmon River 5 10 5 4000 20 5 5 5 1250 5 5 1250 5 10 54000 20 5 10 5 10 5 10 5 10 5 10 5 10 5 1	Number.	Number.	Tons.	Value.	Men.	Sail.	Gasoline,	Value.	Men.	Number.	Value.	Men.	Fathoms.	Value.	Number.	Value.
2 Sandford. 2 24 960 10 5 28 9650 61	Yarmouth County.			8				s			s			s		\$
	2 Sandford. 3 Yarmouth. 4 Arcadia. 5 Pinckney's Point. 6 Comeau's Hill. 7 Tusket Wedge. 8 Salmon River. 9 Tusket. 10 Eel Brook. 11 Argyle.	2 22 3 2 1 20 	2 † 740 45 26 11 235	960 24420 1260 750 400 9870	10 150 10 7 2 80 	5 25 5 10 10 20 5 10,5 5	28 100 10 5 40 5 2	9650 36250 4250 4000 4000 17000 1250 4000 1850 4250	61 225 25 20 20 100 5 20 20	10 5	54000 20000	50 25	50 25 185	13 93		4000 12000 4000

Quantity and Value of all Fishing Gear and other Fixtures used in the Fishing of Nova Scotia, for the year 1910-11.

Ge	ear.								Lobs	ter Pla	nt.		()ther	Fixtu	res		Canneries Iouses.
W	eirs.	Sn	nelt ets.	Tra	wls.	Ha Lin			Can- eries.	Tra		an	rezers id Ice		oke Fish ises.	Pie W	ers and harves.	ed in Car Fish Hou
Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Persons employed in Canne Freezers and Fish Houses
1	s		s		s		s		s		8		s		s		s	
	300	1 2	20 40 20 20 20	25 15 250 3 4 30	375 225 3750 45 60 450	50 50 500 25 100 100 700	50 500 500 25 100 100 700	1 1 1	1000° 800 5000 500 	$\begin{array}{c} 2000 \\ 4000 \\ 15000 \\ 1000 \\ 1500 \\ 1500 \\ 1500 \\ 10000 \\ \end{array}$	$\begin{array}{c} 2000 \\ 4000 \\ 15000 \\ 1000 \\ 1500 \\ 1500 \\ 1000 \\ \end{array}$	$\begin{array}{c} 1\\ \frac{2}{6}\\ 1\\ \\ \\ 6 \end{array}$	250 500 7000 250 	8 3 25 5 20 40	500 300 2000 400 1500 4000	3 12 6 1	14000 1000 232006 5000 1000 2000 5000	35 33 175 30 5 20 150
8	1200	5	100	15 20	225 300	100	100 600	1	1500	500 5000 9000	500 5000 9000	3 2 2 6	600 450 500 6000	25. 20 50	2000 2000 5000	3 4	2000 600 4000 6000	30 5 25 90
10	1500	10	200	362	5430	2225	2225	11	13500	49500	49509	- 29	17050	196	17700	49	270600	 598

2 GEORGE V., A. 1912

Return showing the Number, Tonnage and Value of Vessels and Boats, and the Industry in the County of Digby, Province

				Fishir	ig Ve	ssels,	Boat	ts and '	Tugs,	åс.				Fish	ing
	Fishing District.	ľ	Ve	essels.			Вог	ats.		Tugs, Smack &c.		Gill N	Tets.	Sein	es.
Number.		Number.	Tonnage.	Value.	Men.	Sail.	Gasoline.	Value.	Men. Number.	Value.	Men.	Fathoms.	Value.	Fathoms.	Value.
	Diaby County			8				8		8			%		s
2 3 4 5 6 7 8 9 10 112 13 14 15 6 17 18 20 21 22 23 24 25 26 27 8 20 30 31 32 33 4 35	Digby Bay View. Culloden. Gulliver's Cove. Rossway. Waterford. Centreville. Sandy Cove Mink Cove Little River. Whale Cove. Tiddville East Ferry. Tiverton. Central Grove Freeport. Westport Smith's Cove. Brighton. Plympton. Poty's Landing Weymouth. Salmon River Cape St. Mary. Meteghan. Meteghan River. Sanlnierville. Comeauville. Church Point. Belliveau's Cove. Beaver River. Bear Cove. New Edinburgh. Grosses C ques. Little Brook. Comeau's Cove.	1 2 2 7 7 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1	115	4500 4500 19500 4300 260 2506 700 400	98 49 49 449 449 449 449 449 449 449 449	$\frac{8}{25}$	5 5 5 6 6 7 28 3 7 15 14 2 6 6 47 1 2 2 6 6 47 1 2 2 6 6 47 1 2 2 6 6 6 2 2 2 0 3 3 3 5 7 5 13 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	4375 1120 1720 1720 1700 2280 1290 2280 1290 26005 1375 750 2000 18475 400 695 1770 1755 1710 480 4240 700 2020 2020 2000 2020 2000 2025 2600 800 840 400	25 25 25 25 16 8 20 17 18 25 125 118 5 25 25 25 25 25 25 25 25 25 25 25 25 2	400 1 300 2 200 2 120 1 300 1 600 1 200	0 4 0 3 0 3 0 3 0 0 3 0 0 0 0 0 0 0 0 0	900 360 500 280 1600 360 360 1600 360 320 2500 5000 150 150 90 90 90 90 90 90 60 360 320 2500 90 90 90 90 150 150 150 150 150 150 150 15	24 120 60 12 30 72	270 312 160 80 200 750 250 500 300 120	300 300 300 900 240 95 500 500 280 300 110

Quantity and Value of all Fishing Gear and other Fixtures used in the Fishing of Nova Scotia, for the year 1910-11.

Weirs Smelt Trawls Hand Lines Can neries Traps Freezers and Free Houses Houses Wharves Freezers and Free And Freezers And Fr	Gea	11'.								Lobst	ter Plai	ıt.		(ther	Fixtu	res.		anmeries,
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	We	irs.	Sm	elt ts.	Tr	awls.	Hand	Lines.			Tra	ps.	ลเ	id Ice	and	Fish		ınd	عَالَ
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Number.	Value.	Number.	Value.	Number,	Value.	Number.	Value.	Number.	Vælue.	Nember.	Value.	Number.	Value.	Number.	Value.	Number.	Value,	Persons empl Freezers an
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		s		Š		s		s		8		8		8		8		s	
24 12 1200 1200 3 60	811	500 500 500 600 200 600	2 2 2	86 50 600	25 36 30 30 5 5 200 28 60 40 25 230 25 225 220 20 20 20 20 20 25 20 20 25 20 20 20 20 20 20 20 20 20 20 20 20 20	200 288 288 240 40 1600 224 480 200 240 1400 1800 160 30 120	50 40 35 20 10 150 45 50 45 20 50 320 25 80 60 40 50 50 16 16 16 17 18 18 18 18 18 18 18 18 18 18	50 400 35 20 100 150 35 50 45 50 320 25 50 8 8 70 70 70 9 9 20 40 40 40 40 40 40 40 40 40 40 40 40 40	1 2 1 2 2	10000 2000 1350 3500 700 500 500 500 500	700 380 600 500 375 2000 700 400 3500 25000 720 28500 40 1000 75 350 200 3200 2200 1000 1600 2400 1800 240 1000 11000 1000 1000	700 380 600 500 500 700 500 1100 400 350 25000 72 2850 60 75 350 200 700 3200 1600 2400 240 0 1600 240 0 1000 1000 1000	22211331221 .4415221122	200 150 125 50 50 150 1750 100 300 400 50 100 350 100 100 10 10 10 40 40 40 50 70 70 10 40 40 40 40 40 40 40 40 40 40 40 40 40	4 2 3 4 4 2 2 17 11 17 12 2 6 6 6 2 2 1 1 2 2 2 1 1 1 1 1 1 1	150 50 75 100 500 450 650 1000 3000 3000 175 4500 600 500 500 500 800 500 4500 600 600 600 600 600 600 600	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	200 6000 2006 15000 1250 20006 3900 11600 2000 50 50 50 100	50 50 50 1 1 1 1 1 1 1 1 1 1 1 2 2 2 2 2 2 2 2

2 GEORGE V., A. 1912

RETURN showing the Number, Tonnage and Value of Vessels and Boats, and the in the County of Annapolis, Province of

•		Fis	hing Ves	sels, B	oats :	and Tu	gs, &c.		F	ishing
		7	Vessels.			Во	ats.		Gill I	Nets.
Fishing District.					1		ì			
Number.	Number.	Toms.	Value.	Men.	Sail	Gasoline.	Value.	Men.	Pathoms.	Value.
Annapolis County.			8				s			s
1 Margaretville		30	800	ð	$\frac{1}{20}$	5	1285 600	10 25	1500; 1800	500 600
3 Port Lorne 4 Hampton	1	15	400	5	37 16		740 350	70 15	$\frac{3780}{1200}$	1224 400
5 Phinney's Cove	1 4	25 54	600 1400	5 20	21 32	1 15	700 3640	52 78	$\frac{3120}{2760}$	$\frac{104}{920}$
7 Hillsburn 8 Litchfield	1	50	2500	7	25 25	10 10	2750 2750	40, 46	1950 2076	650 690
9 Port Wade		173	11700	43	25 2 35	4	1100	10	150	50
10 Victoria Beach 11 Clementsport					2	30	7050 80	90	$750 \\ 120$	250 40
12 Annapolis Basin and River. 13 Lequille River, Round Hill River, Inland Waters.					100		6000 270	125 45	1200	6000
Totals	11	347	17400	85	361	76	27315	608	20400	11428

Return showing the Number, Tonnage and Value of Vessels and Boats, and the in the County of Kings, Province

	Fish	ing	Vesse	els, B	oatsa	and ".	ľugs,	etc.					Fis	hing
Fishing District.		Ves	sels.			Воз	its.			ill ets.	Sein	nes.		are ets.
	Number.	Tonnage.	Value.	Men.	Sail.	Gasoline.	Value.	Men.	Fathoms.	Value.	Fathoms.	Value.	Number.	Value.
Kinys County.			\$				s			8		s		s
1 Mordon and Vicinity	1 2 1 3	20 45 14 48	350 600 200 950	8	20 12 8 12 8 27 5 20 6 12 8 4	3 2 6 2	400 200 800 600 350 940 65 800 69 1380 570 40	32 12 10 20 14 45 8 35 12 24 16		150 400 175 150 325 230 125 230 125	500 600 400 350 325 300 300	300 350 250 225 300 250 290 300 1200 200		100
Total	7	127	2100	19	146	16	6245	232	4135	2085	8950	4675	10	100

SESSIONAL PAPER No. 22

Quantity and Value of all Fishing Gear and other Fixtures used in the Fishing Industry Nova Scotia, for the Year 1910-11.

Gear	r.					Lobster	Plant.		(ther Fi	xtures.			
W	eirs.	Trav	wls.	Hand	Lines.	Tra	aps.		ers and houses.	an	oke nd ionses.		rs and	
Number.	Value,	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.
	\$		ş		S		s		S		S		S	
3 3 1 1 1 1 1 3 3 8	750 750 250 250 250 250 250 450 800	15 55 25 24 134 184 140 92 500 860 4 10	75 550 125 120 620 920 750 2500 2160 20 500	50 75 190 63 104 184 175 46 125 200 4	25 75 190 53 104 150 125 46 125 200 4	250 1250 1200 600 3800 5500 1500 1250 350 3000		1 12 12 12 12 12 12 12 12 12 12 12 12 12	500 750 250 400 200 450 200 200	11 18 24 11 23 35 16 23 18 88 6	600 900 1220 700 700 1750 800 1150 900 4500		2000 8000 3500 5000 2000	8 9 10
25	4600	1543	8390	1216	1097	17990	17900	34	3700	273	13670	15	15500	

Quantity and Value of all Fishing Gear and other Fixtures used in the Fishing Industry of Nova Scotia, for the year 1916.

Gear.							obster Plant.		Other	Fixt	ures.	Persons Employed in Canneries,
11.	eirs.	Т	rawls.	Han	d Lines.	′1	l'raps.	an	eezers d Ice- ouses.		noke and sh-Houses.	Freezers and Fish-Houses.
Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	
4 4 4 3 3 2 2 2 2 2 3 6 6 2 1	\$ 1000 1000 1000 750 750 500 500 750 2500 500 1000	21 4 6	\$60 100 350 240 40 60	1001 351 25 50 321 150- 201 100 20 100 25	\$ 100 35 25 50 32 150 20 100 20 100 25 10	127 100 200 200 125 150 25 50 200		4 2 3 4 2 4 8 4 2 1	\$ 100 50 75 125 75 160 75 100 75	10 4 4 5 7 6 3 6 2 20 3 1	8 200 125 100 125 175 300 175 300 40 500 125 50	1 2 3 4 5 6 7 8 9 10 11 12 13
36	10750	85	900	667	667	1177	1177	29	860	71	2215	

THE CATCH.

RETURN showing the Quantity and Nalue of all Fish caught and landed in a Green State in the County of Lunenburg, Province of Nova Scotia, during the year 1910-11.

			2 GEURG	□ V.,
	Mackerel, value.	îf.	1,200 1,200	117,000
	Mackerel, cwts.		6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	3
	Herring, value.	F.	8. 28. 28. 28. 28. 28. 28. 28. 28. 28. 2	613,011
	Herring, cwts.		3.65 2.20 2.10 2.10 2.20 3.20 5.60 6.60 6.60 6.50 6.70 7.00 7.00 1.50 8.21 1.50 8.21 1.50 8.21 1.50 8.21 1.50 8.21 8.21 8.21 8.21 8.21 8.21 8.21 8.21	11160-
	Pollock, value.	¥:	2.110 1.410 1.410 2.630 2.630 2.630 3.100 3.100 3.100 3.100	207
	Pollock, cwts.		1,600 1 160	
	Наће, тајие.	ifi	6년 6년 6년 10년 10년 10년 10년 10년 10년 10년 10년 10년 10	· Cartage
ľ	Наке, стъ		300 27 28 21 21 21 22 32 32 32 32 32 32 32 32 32 32 32 32	
	Haddock, value.	€/;	89 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	
c C	Haddock, cwts.		80 00 00 00 00 00 00 00 00 00 00 00 00 0	4,
	Cod, value.	∂f;÷	81 (85 (85 (85 (85 (85 (85 (85 (85 (85 (85	
	Cod, ewts.		561 1,517 1,517 1,517 1,517 1,517 1,517 1,517 1,72 1,517 1,72 1,517 1,72 1,72 1,72 1,72 1,72 1,72 1,72 1,	m de de de de de de de de de de de de de
	Lobsters, value,	T _r	90.2-68	
	Lobsters, ewts.			
	Salmon, value.	∜:	689 689 72 72 73 73 73 73 73 74 74 75 75 75 75 75 75 75 75 75 75 75 75 75	*
	Salmon, *cwts.		### ### ##############################	
	Number.	Lunembury County,	1 Chester. 2 Mahone Bay, Martin's Biver 3 Fox Point. 4 Mill Cove. 5 Lodge. 6 Northwest Cove. 7 Aspotogon 8 Bayswater. 9 Blandford. 10 Little Tancook 11 Life Tancook 12 Lower Cove. 13 Lamenhurg Harbour, Blace 13 Lamenhurg Harbour, Blace 14 Bocks, South and Rose. 15 Law Kingsbury and Dublin 15 La Have Kiver, Riverper, Kingsbury and Dublin 15 La Have Islands, Moser's 16 Febrie Rivice, Broad Cove, Vegler's Cove. 16 Petite Rivice, Broad Cove, Vegler's Cove.	* Cwt. = 100 lbs.

RETURN showing the Quantity and Value of all Fish caught and landed in a Green State in the County of Lunenburg, Province of Nova Scotia, during the Year 1910-11.--Continued.

THE CATCH.

	Mixed Fish, value.	S.	1750 1750 1750 1750 1750 1750 1750 1750	2,890
	Mixed Fish, cwts.		2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	5,780
	Squid, value.	S.	90 20 12	120
	Sqr id, brls.		20 20 20	-0
	Clams, value.	es.	39	100
	Clams, bris.		© n → n	50
	Swordfish, value.	G.	200 100 100 100 100 100 100 100 100 100	1,018
	Swordfish, cwts.		0 0 1 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	164
	Tom-cod, value.	€	30.23 55.05.05.05.05.05.05.05.05.05.05.05.05.0	405
	Tom-cod, cwts.		100 E 200 200 200 200 200 200 200 200 200	135
	Eels, value.	ef:	66 66 68 68 68 68 68 68 68 68 68 68 68 6	213
	Rels, cwts.		05 mm 3 10 10 10 10	55
	Trout, value.	69	\$ ± ∞ : : : : : : : : : : : : : : : : : :	64
	Trout, cwts.		G21-	00
	Smelts, value.	F:	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	110
1	Smelts, cwts.		87 1 1 1 1 1 1 1 1 1 1 1	हैं।
	Flounders, value,	G)	120 3860 3860 120 120 120 150 150 150 150 150 150 150 150 150 15	2,058
Į.	Plounders, curts.		88 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	3,430
	Halibut, value.	c _{fe}	5000 250 250 250 250 260 40 40 40 41 41 41 41 41 41 41 41 41 41	10,590
	Halibut, cwts.		01 00 00 00 00 00 00 00 00 00 00 00 00 0	2,118
	Alewives, value.	i Gi	8 : : : : : : : : : : : : : : : : : : :	54
	Aleuives, cwts.			39
	Number,	Lunenburg County,	1 7	Totals,
	asquary.			

THE CATCH MARKETED.

RETURN showing the Quantities of Fish and Fish Products marketed in a fresh. dried, pickled, canned state, etc., for the County of Lunenburg, Province of Nova Scotia, during the year 1910-11.

								2 G	EOF	{GE	٧.,
Zumber.		~ 21 02 팩 8	0 -1 -0	00.213	23 25	7	10	91			
Herring, used as bait, bris.		52 22 68 8 5 8 9 8 8				55 14	21 00	14.16	1116	8	3318
Herring, pickled,		8558s	8 8 8	3000 S S S S S S S S S S S S S S S S S S	160 3500	1195	2442	740	13067	T _s	52268
Herring, smoked, cwts.		10		: :20			:		20	55	100
Pollock, dried, cwts.		: 92 9 F	2000	°428°	8 1512	833	1408	967	5352	€.	21408
Pollock, fresh,		# 8 E 8 E	10 m	1403	9386	86.	352	9	951	\$1.50	1426
Hake, dried, cwts.		1825	1 to 1 = 2	2338	3713	11111	:		5100	- - -	20-100
Haddock, smoked,					: 6	20	10	2	0.9	iĝ.	300
Haddock, dried, ewts.		3000	5 8 4 a	2000	10297	10101	1.106	89.)	26207	₹.	104828
Haddock, fresh,		22751	a 47 <u>9</u> 3	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2574	2770	33.4	167	5938	F.	11876
Cod, dried, cwts.		21 2000 2000 400 400	100	788 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	18 81 81	294106	2450	1061	559773	\$5.50	3078,51
Cod, green-salted,		100 62 63 63 64 64 64 64 64 64 64 64 64 64 64 64 64	30 t= 0	. 0110 . 020 . 030	S 0000	2000	100	9,6	10400	\$8.50	836100
Cod, fresh, cwts.		<u> ខែ</u> នួនន	5 t-10 -	# £ 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	12316	14005	27.2	111	26858	F.	53716
Lobsters, shipped in shell, cwts.		9 : : :			160	50	16	25	I I	61 C1	4932
Lobsters, canned, cases.						:		:	2012		31988
Salmon, smoked,		: :				-		21	15	25 13	225
Salmon, fresh and frozen, sewis.		क्षेत्रकाश-	-	-=2		118	<u>~</u>	131	351	\$15	5265
Fishing District.	Lunenburg County.	1 Chester 2 Maltone Bay, Martin's River 3 Fox Point 4 Mill Cove.	5 Longe 6 Northwest Cove 7 Aspotogon	o Bayswater Baudford O Little Tancook Big Tancook	13 Luncaburg Harbour, 13 n c Rocks, South and Rose Bays	Kingsbury and Dublin Shore.	Island and Ironbound	Vogler's Cove	Totals	Rate	Values
Zumber.		-21:ET	0 0 1-0	0.55	21 22	A 7		=			

* Cwt. = 100 Ibs.

THE CATCH MARKETED.

SESSIONAL PAPER No. 22 RETURN showing the Quantities of Fish and Fish Products Marketed in a fresh, dried, pickled, canned state, etc., for the County of Lunenburg, Province of Nova Scotia, during the year 1910-11.—Continued.

Clams, fresh, brls. Clams, canned, cases. Squid, nsed as bait, brls. Alixed Fish, fresh, curts. Tongues and curts. Tongues and curts.	10 3 15 400 75 500 200 200 75 500 200 75 500 200 12 500 200 12 50	500 500 500 20 20 20	1	1
Tom-Cod, fresh, cwts. Sword-fish, fresh,	0-10 B830		135	270
Trout, fresh, cwts.	10 M L	9 Page 1	\$ 57	80 285
Smelts, fresh, cwts,	97* : : : : : : : : : : : : : : : : : : :	10	24 \$15	360
Flounders, fresh, cwts.	2000 000 000 000 000 000 000 000 000 00	:::::	3430	0989
Halibut, fresh, cwts.	100 100 100 6 6 6 6 8 8 8 8 100 100 100 100 100 100 100 100	954 852 95 32	\$118	21180
Alewives, fresh as bait, bris.	8	50 5	18	7.0
Mackerel, salted, brls.			\$15	300
Mackerel, fresh, cwts.	100 100 150 100 100 100 100 100 100 100	39 60 50 50 16	\$35	10020
Fishing District,	Lunenbury County. Chester Mahone Bay, Martin's River S Fox Point Mill Cove Longles Cove Lodges Cove Cove Aspotogon S Bayswater Blandford Blandford Little Tancook Cove Blandford Cove Cove Blandford Cove Cove Cove Cove Cove Cove Cove Cove Cove Cove Cove Cove Cove Cove Cove Cove Cove Cove Cove Cove Cove Cove Cove Cove Cove Cove Cove Cove Cove Cove Cove Cove Cov	13 Lineaburg Harbour, Blue Rocks, South and Rose Bays 14 La Have River, Riverport, Kingsbury and Dublin Shore. 15 La Have Islands, Moser's Island and Ironbound. 16 Petite Rivière, Broad and Volger's Cove.	Totals. Rate	Values

2 GEORGE V., A. 1912

THE

RETURN showing the Quantity and Value of all Fish caught and landed in a Green

Number.	Fishing District.	Salmon, *cwts.	Salmon, value.	Lobsters, cwts.	Lobsters, value.	Cod, ewts.	Cod, value.	Haddock, cwts.	Haddock, value.	Pollock, cwts.	Pollock, value.	Herring, cwts.	Herring, value.	Mackerel, cwts.	Mackerel, value.
1	Queens County.	158	\$ 2370		s	1350	\$ 1687	690	\$ 552	1125	\$ 900	670	\$ 670	20:	\$ 200
2 3	Mill Village	91 42	1365 630												
	ern Head	2	60			335	502	255	319	600	750	950	1240 950	20	4500 200
7	Port Mouton and vicinity Port Joli and Port l'Hebert Beach Meadow, Berlin and					705	1057	60	75	210	262	1040	2400 1040	19	2000 190
	Kempt				47660								$\frac{450}{6750}$		$\frac{240}{7330}$

^{*} Cwt. =100 lbs.

SESSIONAL PAPER No. 22 CATCH.

State in the County of Queens, Province of Nova Scotia, during the Year 1910-11.

Shad, cwts.	Shad, value.	Alewives, cwts.	Alewives, value.	Halibut, cwts.	Halibut, value.	Flounders, cwts.	Flounders, value.	Smelts, cwts.	Smelts, ralue.	Trout, cwts.	Trout, value.	Eels, cwts.	Eels, value.	Swordfish, cwts.	Swordfish, value.	Clams, brls.	Clams, value.	Squid, brls.	Squid, value.		Mixed fish, value.	Number.
	\$		s		s		s		33		8		8		3/3		8		s		s	
9	63	$\begin{array}{c} 20 \\ 400 \\ 150 \end{array}$	$\frac{20}{400}$ $\frac{150}{1}$		60			12	180	21 23	210 230	28 30 8	28 30 8		36	14	35					$\frac{1}{2}$
		60	60	75 15	450 90		, 50 14			5 4	75 60	4	C	20 10				25 10	75 30	20 7	20 7	4 5
		50	 50	40	240	10 20	20 40		35	4	60	24	36	20	200	27	54	25 10		40 40	40 40	6
		30	30	15	90	12	24			4	60	7	10					12	36	12	12	8
9	63	710	710	157	930	74	148	19	215	61	695	101	118	53	536	41	89	82	246	119	119	

2 GEORGE V., A. 1912

THE CATCH

RETURN showing the Quantities of Fish and Fish Products, Marketed in a Nova Scotia, during

	Salmon, fresh and frozen, *cwts.	Lobsters, canned, cases.	Lobsters, shipped in shell, cwts.	Cod. tresh, cwts.	Col green-salted, cwts.	Cal, dried, cwts.	Haddock, fresh, cwts.	Haddock, dried, cwts.	Pollock, fresh, cwts.	Pollock, dried, cwts.	Herring, smoked, cwts	Herring, pickled, brls	Herring, used as bait, brls.	Mackerel, fresh, cwts.	Mackerel, salted, brls.
Queens County.															
Port Medway Mill Village Greenfield Liverpool. Brook-	158 91 42		922			450		230		375		25 	310	20	
lyn and Western Head, Gull Islands, Sum- merville and	15	••••	870	30	20	336	200	130		150	20	200	400	400	25
White and Hunt's	2		38	10	50	75	19	85		200		350	125		16
Port Mouton and Vicinity Port Joli and Port			1700		500	812	10	325	250	25		400	800	160	20
l'Hebert			400			235		20	7	70	20	200	300	19	
Berlin & Kempt.	9		200			975	20	100		50		150	75		12
Totals	317	2161	4130	40	570	2883	249	890	257	870	40	1325	2010	599	67
Rate	\$15		\$12	\$2	\$3.50	\$5.50	\$2	\$4	\$1.50	\$4	\$5	\$1	\$3	\$12	\$15
Values\$	4755	29592	49560	80	1995	15856	498	3560	385	3480	200	5300	6030	7188	1003

^{*} Cwt. = 100 lbs.

SESSIONAL PAPER No. 22 MARKETED.

fresh, dried, pickled, canned state, etc., for the County of Queens, Province of the year 1910-11.

Shad, fresh, cwts.	Alewives, salted, brls.	Alewives, fresh as buit, brls.	Halibut, fresh, cwts.	Flounders, fiesh, cwts.	Smelts, fresh, cwts.	Trout, fresh, cwts.	Eels, fresh, cwts.	Sword-fish, fresh, cwts.	Clams, fresh, brls.	Clanis, canned, cases.	Squid, used as bait,	Mixed Fish, fresh, cwts.	Tongues and Sounds, pickled, cwts.	Hair Seal Skins, Number.	Fish Oil, gallons.	Number.
9	10 200 75	20	12	25	12	21 23 5	28 30 8	3			25	20	7	50	100	1 2 3
			15 .40	7		4		10 20		• • • • •	10 25	$\frac{7}{40}$	3 10		90 400	5
	15		15	20 12	7	4	24 7		20	20	10 12	40 12	10		75 90	7
9	310;	45	157	74	19	61	101	53	34	20	82	119	30	50	755	
\$6 54	$\frac{\$4}{1246}$	\$3 135	$\frac{$10}{1570}$	$\frac{\$2}{148}$	\$15 285	\$10 610	\$5 505	$\frac{$10}{530}$	\$2.50 85	$\frac{\$5}{100}$	\$3 246	59	90	\$1.50 75	264	

THE CATCH.

RETURN showing the Quantity and Value of all Fish caught and landed in a Green State in the County of Shelburne, Province of Nova Scotia, during the Year 1910-111.

								2	GΕ
Number.		H 57 70 7	e 23 #	! ~	00	9	13 13 13		4
Halibut, value.	49	150 100 4728	250 125 125	21	82	14	35 21 105 798	6450	f
Halibut, ewts.		945 945	825	ಣ	4	\$1	5 114 114	1229	-
Alewives, value.	Ø	01010	200	180	165	36	69 51 52 36	978	
Aleuives, cwts.		101	222	180	165	36	851 36 36	978	
Mackerel, value.	€	216	360	1897	455	245	35 1260 560 973	7999	
Mackerel, ewts.		12	. 20. 25.	122	65	35	180 80 139	918	
Herring, value.	G;	3330 28464	11205 8040	943	2255	2405	1210 1662 910 4205	74989	
Herring, cwts.		9060 3330 28464	11205	943	2255	2405	1210 1662 910 4205	74989	
Pollock, value.	99	09 200 1200 9	944 148	133	3	21	31 154 84 1218	4224	
Pollock, cwts.		258 1500	1180 185	105	09	30	250 120 1740	5571	- !
Наке, уялие.	60		: : :	:	10	:	14:	613	
Наке, ситя.			: : :	:	15	:	. :22	928	
Haddock, value.	36	440 510 3728	2155 1395	265	500	209	460 270 500 4100	15102	
Haddock, ewts.		550 638 4661	2694 1694	265	500	209	460 270 500 1100	17155	
Cod, value.	69	2080 1835 22493	1451 10812 4930	2040	1927	735	960 9112 2580 24875	85358	
Cod, cwts.		1664 1645 17995	8650 3944	1360	1285	488	640 6075 1720 16250	62901	1
Lobsters, value.	0₽			:	:	:		384900	1
Lobsters, cwts.					:	:		40700 284900	
Salmon, value.	%		270	504	18	36	132 240 240	1306	
Salmon, *cwts.			27.	¥	-	6.5	11000	114	-
Fishing District.	Shelburne County.	Wood's Harbour. 2 Shag Harbour and Bear Point 3 Cape Island.	Port La Tour and Baccaro. Cape Negro and Blanche.	Harbour and N. W. Harbour	Round Bay. Selection and Baseway McNutt's Island and	Carleton Village	11 Shelburne and Sandy Point	Totals.	* Curt - 100 lbs
Number.		-0100-	10 O E	- 0	0	-	1222		-

Cwt. = 100 lbs.

RETURN showing the Quantity and Value of all Fish caught and landed in a Green State in the County of Shelburne, Province of Nova Scotia, during the Year 1910-11—Concluded. THE CATCH.

L PAPER No. 22			
Number.		132110 8 7 8 9 112121	- 0
Albacore, value.	G ₂	152020	1290
Albacore, cwts.		10.100 S	430
Quahangs, value.	SO		5 15
Mixed fish, value. (Quahaugs, brls.	6/9	422 400 2400 260 2600 2000 2000 18 6 6 45	7632 5
Mized fish, cwts.		2240 2000 112000 10000 1	37640
Clams, value.	€	175 150 150 150 167 137 15 150 150 150 150 150 150 150 150 150	2617
Clams, bris.		200 50 50 50 50 50 50 50 50 50 50 50 50 5	186
Swordfish, value.	o⊊:		1596
Swordfish, ewts.		. '7- '4- '0	131
Tom-cod, value.	€	10 00 00 00 00 00 00 00 00 00 00 00 00 0	111
Tom-cod, cwts.		: 10 : 0 : 10 : 10 : 10 : 10 : 10 : 10	189
Hels, value.	86	33.57 20.53 33.57 50.53	580
Eels, cwts.		10 10 10 10 10 10 10 10 10 10 10 10 10 1	168
Bass, value,	ĕ₽	:::::::::::::::::::::::::::::::::::::::	000
Bass, cwts.			1 00
Sturgeon, value.	¥:-		130
Trout, value.	€£	30 100 70 110 110 40 40 120 120 150	1460
Trout, ewts.		36 11 11 12 15 15 15 15 15 15 15 15 15 15 15 15 15	146
Smelts, value.	¥;	67.5 80 80 80 80 80 80 80 80 80 80 80 80 80 8	2100
Smelts, cwts.		: : : : : : : : : : : : : : : : : : :	140
Flounders, value,	G	00 42 4882	122
Flounders, cwts.		120 0 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	15
Fishing District.	Shelburne County.	1 Wood's Harbour and Bear Point. 2 Sing Harbour and Bear Point. 4 Barrington. 5 Port La Tour and Baccaro. 6 Cape Negro and Blanche. 7 Clyde River, Port Saxon, N. E. Harbour and N. W. Harbour Black Point, Red Head and Carleton Village. 9 Roseway, McNutt's Island and Carleton Village. 10 Gunning Cove, Clurchover and Birchtown. 11 Shelburne and Sandy Point. 12 Jordan, East and West.	Totals.
		Log B G G S S S S S S S S S S S S S S S S S	

THE CATCH MARKETED.

RETURN showing the Quantities of Fish and Fish Products, marketed in a fresh, dried, pickled, canned state, etc., for the County of Shelburne, Province of Nova Scotia, for the year 1910-11.

						2 GE	ORG	E V	/., A.
Number.		一当3137日	t-	00	g.	2122			
Mackerel, salted, brls.			25	50	10	10000	196	\$15	2940
Mackerel, fresh, cwts.		1 K 8.8	10	5	2	150	330	\$12	3960
Herring, used as bait, brls.		4000 989 10000 500 3705 2040	50	100	100	250 100 100	21899	£	26929
Herring, pickled, brls.		530 665 3752 150 2094 1980	286	645	100	350 300 1300	12992	G.	51968
Herring, smoked, cwts.		12 1000	10	87	73	10 10 10 10	1084	\$5.50	5962
Pollock, dried, ewts.		46 153 793 322 712 110	35	051	10	15 50 40 400	2416	F.	9664
Pollock, fresh, cwts.			:	:		70	370	\$0.70	259
Hake, dried, cwts.			:	10	:	280	292	\$3.50	1022
Haddock, smoked, curts.					:		7	\$ \$	35
Haddock, dried, cwts.		334 374 2774 129 1604 1008	85	150	200	150 80 160 1000	80.48	*	32192
Haddock, fresh,		000000000000000000000000000000000000000	10	25	£	10 30 20 1100	1292	33	2584
Cod, dried, cwts		990 979 10601 706 5149 2346	450	425	160	210 2600 570 5000	29586	\$5.50	162723
Cod, fresh, cuts.			10	10	œ	$\frac{10}{75}$ $\frac{75}{10}$ 1250	1373	\$1.50	2029
Lobsters, shipped in shell, cwts.		1926 1629 6529 173 173 684	20	350	400	240 263 75 3600	16543	\$12	198516
Lobsters, canned, cases.				:	:		9665		145825
Salmon, fresh and frozen, cwts.*		27: -2	42	-	8	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	114	815	1710
Number. Fishing District.	Shelburne County.	1 Wood's Harbour 2 Shag Harbour and Bear Pt. 2 Gape Island 4 Barrington. 5 Port La Tour and Baccaro. 6 Gape Negro and Blanche. 7 Clyde River. Port Saxon.	N. W. Harbour, N.F. Harbour,	Round Bay.	and Carleton Village	oralimis Cove, Camerover and Birchtown 11 Shelburne and Sandy Pt. 12 Jordan, East and West. 13 Lockeport.	Totals	Rate,	Values

*cwts. = 100 lbs.

THE CATCH MARKETED.

nty of		inoffag dio.	un Jun	1	#16 9 = -	60 7 150 8	100 10	200 II 250 II 2800 II	101	35	188
Cou						. 10			1	\$0.35	5148
or the		nugs, bris.		85.5	0				5	83	50 15
č., fc		Core, cwts.			340				130	85	2150
te, et		gues and Sounds,	gir.T			එ හ	1012	208	51	\$3	153
d sta	1	ed Fish, fresh, cwts.	xilt	2240 2000 12000 1300	10000	: : :	15	3 E	37640	S0 25	89410
l, canned st. -Concluded.		ms, fresh, bris.	CI ⁹	70 960 850 85	175 55 5	25.0	0.00	180	985	- 1	2463
led, c		ordfish, fresh, cwts.	Suc	77.	₹ : ∞			: :	131		19655
piek 910-1		meod, fresh, ewts.	Lo.	10.1	9 kg - 65	चा ⁻ 10	10 3	. :	6.8		190
JD. dried, 'ear l		ls, fresh, cwts.	Ee	10 10 10 10 10 10 10 10 10 10 10 10 10 1	10 10	16	25 10	15	168	1 3 S	-
CATCH MARKETED. marketed in a fresh, dried, pickleova Scotia, for the year 1910-11		iss, fresh, ewes.	381						m 5		
MARI n a fn a, for		urgeon, fresh, cwts.	s	: : : : : : : : : : : : : : : : : : :					4 02 cl8	0.5	:
eted Scoti		rout, fresh, cwts.	T	65 T	36		265	15	1 0 C	0971	
mark		melts, fresh, cwts.	S'	10	4 4	- 67	61 × 151	0 =		2100 1	
THE duets, of No		Tounders, fresh, cu ts.	1			12	2000	1 19		122 2	
sh Proorince		Halibut, fresh, cwts.		30 945 133 20	; ;	21	0 m G E	1939	810	12290	
and Fi	,t,	Alewiyes, fresh as baile.			-:40	¢1 c	2 61 61 51	16	SS -	18	
Fish		Alewives, salted, brls.		150 or or or or or or or or or or or or or	500	10	10 10 01	375	5	1500	
RETURN showing the Quantities of Fish and Fish Products, marketed in a fresh, dried, pickled, canned state, etc., for the County		Yumber.	Shedburne County,	Wood's Harbour Slang Harbour and Bear Point. Scape Island Harrington. Government and Baccaro. Clyde River Port.	Red Head, Black Pt. and Round Bay. 9 Roseway, McNutt's Island and Carleton.	10 Gunning Cove, Churchover and Birch- tal Shelburg.	12 Tordan East and West 13 Lockeport		Nate	Ø.	Total Value

THE CATCH.

RETURN showing the Quantity and Value of all Fish caught and landed in a Green State in the County of Yarmouth, Province of Nova Scotia, during the year 1910-11.

Number.		- 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2
Mackerel, value.	(f	18000 25500 18000 18000 200	_
Mackerel, cwts.		180 250 1800 1800 1800 1900 1900 1900 1900 190	0.00
Herring, value.	eg:	5450 5756 29560 1850 4600 1400 6350 8350 34460 17400	
Herring, ewts.			24.700
Pollock, value.	¥:		2106
Pollock, cwts.		1100 11107 4655 8 8 8 753	C1 ! !
Наке, ғајие.	of:	188865	12021
Наке, ситв.		8 8 8	54QE
Haddock, value.	ef.		52368
Haddock, cwts.		261 544 140 140 582 165 24 37 1107	29928
Cod, value.	€¢	792 101 101 101 140 461 1673 1676 1800 1800	89324
Cod, cwts.		528 67 39736 93 307 1111 1077 1200 1200	59547
Lobsters, value.	₩.	3000 226740 16000 52000 47000	314740
Lobsters, cwts.		45348 3200 10400 9400	81.689
Salmon, value.	F.	900 450 450 270 90 585 1425 75 75 75 75	3975
Salmon, *cwts.		80 80 80 80 80 80 80 80 80 80 80 80 80 8	265
Pishing District.	Yarmouth.	1 Port Maitland 2 Sandford 3 Yarmouth 4 Arcadia. 5 Pinckney's Point, 6 Connead's Hill. 7 Tusket Wedge 8 Salmon Kiver. 9 Tusket. 10 Fel Brook. 11 Argyle. 12 Pubnicoes	/Potals

* Cwt. = 100 lbs

RETURN showing the Quantity and Value of all Fish caught and landed in a Green State in the County of Yarm.

NOVA SCOTIA, during the year 1910-11—Concluded. THE CATCH.

of	iber.	un_N	-0100+	10 0 1 − ∞ 0	10 11 12	
Province of	ed fish, value,	oxiII &	2888	20 4000	2000	13660
Pro	ed fish, cwts.	xilA	200 100 500 10	010000	3000	
	-anlav , sn	e Clan	9 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	120 160 1 280 3	120 6
noı	ns, brls.	Clar	8008	អនុត្ត អនុគ្គ	989	710 1420 6830
r armouth,	.enlav, value.	DAIS S	150		375	525 7
	ordfish, curts.	"S	30		7.5	1,95
Country of	ls, value.	es E	210 84 84	42. 420. 252.	294	2058
luded.	ls, cwts.	E-	300	98	36138	- 61
, during the year 1910-11—Concluded.	out, value.	TT «	12000	3750 3750 15000	2250 2250	45000
0-11-	cont, ewts.	T	800	250 1000		2000
191	melts, value.	S	: :000	000000000000000000000000000000000000000	2 i i i	2
ear	melts, ewts.	s	150 1	100 100 100 100 100 100 100	125 1250 125 1250 619 6190	
he y	Jounders, value.	H &			:: 6	
ng t	lounders, cwts.	I			::	-
Tant	Talibut, value.	[so 6	25.000		125 63 73 130 130 130	-
oria, o	Halibut, cwts.	1	9000		126 630 1346 6730	
TOVA SCOUR,	Alewives, value	248	36 23580 77 14	2033 4463 938		-
200	Alewives, cwts.	165	15720 51	1355 2975 625 1975		
•	Shad, value.	\$ 1800	24000	1200 2400 1200		
	 Shad, ewts.	150	2000	100 100 100 100 100	2650	
	 Fishing District.	Yarmouth. 1 Port Maitland. 2 Sandford.	4 Arcadia 5 Pinckney's Point 6 Comeau's Hill. 7 Lusket Wedge			
					1	

THE CATCH MARKETED.

Return showing the Quantities of Fish and Fish Products, marketed in a fresh, dried, pickled, canned state, etc., for the County of Yarmouth, Province of Nova Scotia, during the Year 1910-11.

. Zumper.		- 50 55 -	1001-3	00223			
Herring, used as fertilizer, brls.		600 535 100			1235	0.50	618
Herring, used as bait, bris.		700 800 5000 250	250 250 640	10 4000 3000	15150	£3 00	45450
Herring, pickled, brls.		2007 2007 2007	350 255 555	250 250 50 50 50 50 50 50 50 50 50 50 50 50 5	4650	26	23250
Herring, smoked, cwts.		70		्ट ट्रि	51	% 54 00	504
Pollock, dried, cnrts.		300 372 372 373		081	1941	\$4.50	8748
Pollock, fresh,		300 252 1205		510	2002	\$3 00	9009
Hake, dried, cwts.		1892			1895	\$4 50	11528
Haddock, smoked,		6006 8	\$ 21		6050	00 9≉	36300
Haddock, dried, cwts.		60 12 2385 13	150.8	337	2977	\$5 00	14885
Haddock, fresh, cwts.		09 11 13909 14	85.0 85.0 80.0 80.0 80.0 80.0 80.0 80.0	24 12 180	13881	86 00	83286
Cod, dried, cwts.		120 12 6870 18	848	11 7780	15111	\$5 50	83110
Cod, green-salted		76	48 180 300	15	564	\$3 50	197.1
Cod, fresh, cwts.		36 18 11670	144 480 360	12 3	13347	\$3 00	10041
Lobsters, shipped in shell, cwts.		36518			36518	\$10 00	365480
Lobsters, canned, cases.					12710		179367
Salmon, fresh and frozen, *cwts.		60 30 18	9 8	30-03	265	\$22 00	5830
Fishing District.	Yarmouth County.	Port Maitland. 2 Sandford 3 Yarmouth	6 Comean's Point. 7 Tusket Wedge.	o Caminon Arrest 10 Fel Brook 11 Argyle.	Totals	Rate	Values

Cwt. = 100 lbs.

RETURN showing the Quantities of Fish and Fish Products, marketed in a fresh, dried, pickled, canned state, etc., for the County of Yarmouth, Province of Nova Scotia, during the Year 1910-11.—Concluded.

THE CATCH MARKETED.

Fish Oil, gallons.		800 300 5000	500	2000	8600	0.35	3010
Tongues and Sounds, pickled, cwts.		100	14	30	134	\$10 00	1340
Mixed fish, fresh, cwts.		200 100 500 10 10	2000	1000	6830	85 00	13660
Clains, fresh, brls.		98 8 9 9 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	23.35	0.00 PF	710	\$2 00	1430
Swordfish, fresh,		08		192	105	88 00	840
Eels, fresh, cwts.		30	- 3% :	86 14 18	294	\$10 00	0F66
Trout, fresh,	_	800		200 400 150	3000	\$15 00	45000
Smelts, fresh, cwts.		150 150 66	5 × 9 9	40 10 125	619	\$10 00	6190
Flounders, fresh,					1	-84 B	Conditi
Halibut, fresh, ewts.		900 15.	200		1346	\$10 00	13460
Alewives, fresh as		30 2000	200 200 550	250 360 125	7927	\$3 00	23781
Alewives, salted,		30 4 240 12	35	125	808	\$5 00	4490
Shad, fresh, cwts.		2000	100	100	2650	86 00	15900
Mackerel, fresh, cwts.		180 250 1800		200	2250	\$12 00	27000
Fishing District.	Yarmouth County.	1 Port Maitland 2 Sandford 3 Yarmouth 4 Arcadia 5 Finckneys Point.	Tusket Wedge. 8 Salmon River. 9 Tusket	10 Eel Brook. 11 Argyle. 12 Pubnicoes.	Totals	Rate	Values
Number.		Par Kan	T.S.	2 Pu			

2 GEORGE V., A. 1912

RETURN showing the Quantity and Value of all Fish caught and landed in a Green State in the County of Digby, Province of Nova Scotia, during the year 1910-11.

THE CATCH.

						2 GEORGE V., A. 1912
Number.		-01004705	t- 00 50	2222	E2921	3888888888888888
Halibut, value.	Œ	7657 15 16 10 10	300	129 : 3	500 15 1750 5500	120
Halibut, ewts.		60000	3	10: 2	350 350 1100 3	313
Sardines, value.	(f)		270			
Sardines, brls.			135			
Alewives, value.	06	:::::	: : :			
Alewives, ewts.		: : : : :	: : : :	: : : :		
Herring, value.	€f.²					
Herring, cwts.						30 18 18 19 19 19 19 19 19 19 19 19 19 19 19 19
Pollock, value.	œ					200 399 982 982 982 100 100 150 150
Pollock, cwts.						200 399 399 100 100 100 100 100 100 100 100 100 1
Наке, тарие.	eo	15500 400 1800 1000 1000				
Наке, смся.		15500 400 1800 1000 1000				
Haddock, value.	Ø					1202 1203 1203 1203 1203 1203 1203 1203
Haddock, cwts.		30350 150 730 800 200 200	9070 179 0671	6675 2440 550 648	31552 31552 3000 600	2
Cod, value.	#	_			- co -	910 910 910 917 917 90 90 90 90 90 90 90 90 90 90 90 90 90
Cod, cwts.		8682 250 250 250 250 250 250	4965 710 900	945 945 945	11590 483 24815 11208	200 1193 175 120 130 130 130 130 130 130 130 130 130 13
Lobsters, value.	00					
Lobsters, ewts.						
Salmon, value.	Ø€2	99 : : : :	150			6
Salmon, *cwts.		e. : : : :	: : 120	: : : :	: : : : :	: : : : : : : : : : : : : : : : : : : :
Fishing District.	Digby County.	1 Digby 2 Bay View 3 Calloden 4 Gulliver's Cove 5 Rossway	o Waterlord 7 Centreville 9 Wink Cave	Justin Byer 0 Little River 1 Whale Cove 2 Tidd Willie 2 Fact Renye	d Tiverton 5 Central Grove 6 Freeport 7 T Vestdort 8 Smith's Cove	19 Brighton. 20 Plympton. 21 Docy's Landing. 22 Weymouth. 23 Salmon River. 24 Cape St. Mary. 25 Meteghan River. 26 Meteghan River. 27 Sanlanerville. 28 Comeaunierville. 29 Church Point. 29 Gharen Point.
Xumber.		1 2 2 4 7 2 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	82°C	.8±35 8±3€ 8±3€	12 TE TE TE TE TE TE TE TE TE TE TE TE TE	28888888888888888888888888888888888888

SESSIO	NAL
25 83 45 55 55 55 55 55 55 55 55 55 55 55 55	8/16
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	1832
	270
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16	16
80 ± 80 ± 80 ± 80 ± 80 ± 80 ± 80 ± 80 ±	17026 16
09 4 81 10 28 28	29441
32 120 140	70366 2
32 120 140	998
	95 70
	1013
	101398
1000	59252
08 64 88 88 08 64 88 88	38131 1
150 50 75 1400	16412
566 880	1941
	2665
	21617
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rgh.	: 3
River Ve	Creto.
red Cover le eau's	* Curt = 100 11
22 New Edinburgh Man Beaver River 34 Bear Cove. 35 Little Brook. 36 Comeau's Cove. Tortals	*Curt _ 100 n
88788	-

THE CATCH.

Return showing the Quantity and Value of all Fish caught and landed in a Green State in the County of Digby, Province of Nova Scotia, during the year 1910-11—Continued.

				2 GEORGE V., A. 1	912
Number,		-000-20-2	00112245	<u> </u>	8 2
Dulse, Cockles and other shell fish, value,	0.0	<u> </u>			
Dulse, Cockles and other shell fish, cwts.	1	8288 ::	13		
Mixed Fish, value.	is:	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	1985 S 20 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	300 300 300 300 300 300 300 300 300 300	: :
Mixed Fish, cwts.		200 2 1 2 0 2 1 2 0 0 2 1 2 0 0 0 0 0 0	15000 15000	111000 10000 1000 1000 300 300 1000	
Squid, value.	*	: 344 : 8552	134388g	1000	
Squid, brls.			. 42588E	322 322 322 322 322 322 322 322 322 322	
Clams, value.	66	1800 40 35	5. 5		379
Clams, bris.		200 · · · · · · · · · · · · · · · · · ·	8 : 23 :		9 %
Сиѕкв, улие,	96	ξ			: :
Cusks, cwts.		0			
Tom-Cod, value.	00	7	12+6:::5+6	98 : : 9 : : : : : :	: :
Tom-Cod, cwts.		N : : : : : : : : : : : : : : : : : : :	:::mayo	· 0 9 + · · · · 0 · · · · · · · · · · · · · ·	: :
Eels, value.	€\$	120			
Eels, cwts.		1:1:2::	: :07 : : : :		: :
Albacore, value.	﴾		200		
Albacore, cwts.			07		: :
Trout, value.	Ø)		: : : : : : : : : : : : : : : : : : : :	3 : : : : : : : : : : : : : : :	: :
Trout, cwts.			. — : : : : : : : : : : : : : : : : : :		: .
Smelts, value.	69		277	120 120 120 120 120 120 120 120 120 120	
Smelts, cwts.				150 8 8 0 0	
Flounders, value.	€ ;	o4 ∞441€	021808219	0000-00-00-00-00-00-00-00-00-00-00-00-0	
Flounders, cwts.		০০ কিলেন্ড	w04040	ක්ට්බ <u>හු</u> —හසහ : : : : : :	::
Fishing District.	Digby County.	2 Bay View 2 Bay View 3 Culloden 4 Culliver's Cove 5 Rossway 6 Waterford 6 Sandy Cove	9 Mink Cove U Little River II Whale Gove 12 Tiddville 13 East Ferry 14 Tiveron 15 Garrel Gove	19 Central Crove 11 Freeport 17 Westport 18 Smith's Cove 19 Brighton 21 Doty s Landing 22 Weymouth 23 Salmon River 24 Cape St. Mary 25 Meteghan 25 Gomeauville 27 Someauville 28 Someauville 28 Comeauville 29 Church Point	20 Belliveau's Cové
Xumber.		+ 20 20 4 70 0 F 20 + 20 0 2 X 2 0 20	0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3274888888888888888888888888888888888888	318

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32 New Edinburgh.	34 Bear Cove	•	36 Comean's	3		
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00 00	3 65	to 35 Little Brook	36			
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THE CATCH MARKETED.

RETURN showing the Quantities of Fish and Fish Products, Marketed in a fresh, dried, pickled, canned, state, etc., for the County of Digby, Province of Nova Scotia, during the year 1910-11.

Zumber.			23.5			ာ ဗ																					
Herring, used as		2300		00	ne De	966	103	1258	1675	150	150	22	18	263	Q 1.	POT	9050	2000	9	04	99	8	36	3 =	101	7	2
Herring, pickled,		:	:	:	:	:		20	500	:	:	:	:	:	:	:	12	Υ.	:	:	:	:	00	S			:
Herring, canned,		:	:		:		0282	:				:			:	:		:	:	:			:	:			
Pollock, dried, cwts.		693	333	190	001	0+	167	266	217	330	166	[~	448	4504	200	16117	00012	1 22	21	996	0000	500	0 1	250	110	7	90
Hake, dried, cwts.		10330	267	1200	05/1	3333	9740	400	2310	3300	2240	880	1055	31323	000	819	600	eT		:	3	oT	:	:	:		
Haddock, smoked,		17908	:		:	:	27.75			1440		:		:	:			:	:	:		:	:	:			
Haddock, dried,		€60 1		:	:		- 01				:		:	200	:			:	:	:	:				95		
Haddock, fresh, cwts.		1822	150	082	000	200 200 200 200	300	179	750	5235	24.10	550	819	27.13	5552	3000	Leb.	8 2	100	135	20.7	200	9 -	4 6	10		12
Cod, dried, cwts.		5654	167	3300	330	133	37.9.1	1 65	009	90+	330	630	0++	7726	322	16543	212	55	000	1961	0116	110	2000	995	3 =	130	228
Cod, fresh, cwts.		200	:	:	:	:	:				:	:		:	:	:	:	:	:	:	:	:					10
Lobsters, shipped m		625	180	270	210	175	304	921	300	483	0+9	120	160	650	9	999	965	20	9 0	5 5	022	190	1500	0021	100	560	320
Lobsters, canned,		:	:	:	:	:	:				:	:		:	:	:		:	:	:		:	:	:	:		
Salmon, canned,			:		:	:					:		:	:	:	:	:	:	:	:	:		36	:	:		
Salmon, fresh and frozen, *cwts.		23	:	:	:	:	:	ν.				:	:	:	:	:	:	:	:	:		· · · · · · · · · · · · · · · · · · ·	°-	:			
Fishing District.	Digby County.	Digby	Bay View	3 Culloden	Gulliver's Cove.	Kossway	7 Contraville	ndv Cove	9 Mink Cove	O Little River	11 Whale Cove	2 Tiddville	13 East Ferry	14 Tiverton	15 Central Grove	16 Freeport.	V estport	lo Smith's Cove	an Direction	20 Flympton	by s Landing	SZZ Weymouth	Salmon Kiver.	Cape of Mary	Meterbliah Piyor	Sanlnierville.	28 Comeauville.

SESSIONAL PAPER No. 22

SESSI		PAPE	-11 1	No. 2
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		630	\$4.00	2520
		2880	\$4.00	11520
60	11 48 56	46654	\$3.80	177285
		67550	\$4.00	270200
2960		32449	\$6.50	210519
16 12 28 28		5439	\$4.00	21756
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400 110 640	240 110 430	11661	\$15.00	174915
		1993		30484
		90	\$10	006
· · · · · · · · · · · · · · · · · · ·		10	930	300
29 Church Point 30 Belliveau's Cove 31 Grossecoque	1 34 Bear Cove. 1 35 Little Brook. 1 35 Comeau's Cove.	Totals	Rate	Values

* Cwt. =100 lbs.

2 GEORGE V., A. 1912

RETURN showing the Quantities of Fish and Fish, Products, Marketed in a fresh, dried, pickled, canned state, etc., for the County of Digby, Province of Nova Scotia, during the year 1910-11.—Continued.

THE CATCH MARKETED.

	2 GEORGE V., A. 1
Number.	84466466666666666666666666666666666666
Fish oil, gallon.	2455 250 250 250 250 250 250 250 2
Dulse, cockles, and other shell fish, cwts.	135 125 125 135 137
Tongues and sounds, pickled, cwts.	35 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
Mixed fish, fresh, cwts.	9100 10 775 1000 5500 11500 11600 11
Squid, used as bait,	0x4 :548248286488
Clams, canned,	150
Clams, fresh, brls.	1 1 8 2 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
Cusks, dried, cwts.	3.3
Tomcod, fresh,	3) : : : : : : : : : : : : : : : : : : :
Hels, fresh, cwts.	9 3
Albacore, cwts.	
Trout, fresh, cwts.	ci
Smelts, fresh, cwts.	υ :υ :υ = υ :
Flounders, fresh,	wsi 4-21-7700004-04000001-13001
Halibut, fresh,	11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Alewives, fresh as	
Sardines, canned,	17.79
Fishing District.	Digby County.—Con. 1 Digby 2 Bay View. 3 Culloden. 4 Gulliver's Cove. 6 Rosway 6 Rosway 7 Centreville. 8 Sandy Cove. 10 Little River. 11 Whale Cove. 12 Tridville. 13 East Ferry. 14 Tiverton. 15 Central Grove. 17 Westport. 18 Sinth's Cove. 18 Sinth's Cove. 19 Brighton. 22 Weymouth. 23 Salmon River. 25 Salmon River. 25 Salmon River. 26 Meteghan River. 27 Sanhmerville. 28 Goneauville.

8	23	55	32	£	34	35	36				
							:	15595	\$0.35	5458	
:					:	:	:	203	37.00	1421	487
-	:			:	:	:	:	1084	\$3.00 \$7.00	3252	\$1,331,487
:	:	:	:	:	:	:	:	56125	\$1.00	56125	
:	:	:	:	:	:	:	:				
:	:	:	:	:	:	:	:	8-11	\$3.00	2523	
:		:	:	:	:	:	:	150	\$5.00	750	
8	9	30	130	:	15	20	28	3273	\$1.60	5237	
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:		:		:		:		674	or. His	2022	
Se Church Point.	of Belliveau's Cove	Cirossecodne,	32 New Edinburgh	Seaver Kiver	34 Bear Cove.	as Little Brook.	so Comedia Cove	Totals.	Rate	Values	Total Value

THE CATCH.

RETURN showing the Quantity and Value of all Fish caught and landed in a Green State in the County of Affiapolis, Province of Nova Scotia, during the year 1910-11.

Number.		12 12 12 13 14 15 15 15 15 15 15 15 15 15 15 15 15 15
Shad, value.	Sp	25550
Shad, cwts.		340
Маскетер, уарде.	(G	150 8 50 8 50 100 100 100 100 100 100 100 100 100 1
Маскетеl, сwts.		36
Herring, value.	G:	1672 2075 2075 1365 3265 3265 3265 3406 4172 3406 413 7
Herring, cwts.		1184 1604 1604 1700 930 2875 5516 5516 2430 101 101 101 101 27460
Pollock, value.	Ø9	1155 1155 1155 1155 642 942 942 1650 1350 1350 1350 1350 1350 1350 1350 13
Pollock, cwts.		1200 1200 1200 1500 1650 1650 1850 1850 1850 11470
Наке, тарие.	9 €	825 900 900 900 4500 7500 6000 4500 800 4500 675 675
Наке, ситв.		825 900 900 900 1500 1500 1500 600 1500 1500 1500 150
Haddock, value.	€₽.	620 660 760 650 1040 1730 370 220 6100 13600 200 200 200 200 200 200 200 200 200
Haddock, cwts.		620 660 760 650 1040 1730 370 220 6100 13600 200 200 13600
Cod, value.	es:	1050 675 750 475 1070 2200 1080 1080 50 50 50 19040
Cod, cwts.		1050 675 675 750 475 1070 2200 1090 1000 520 520 1000 1000 1000
Lobsters, value.	¥į³	350 2000 11000 12500 3000 12500 12500 12000 15000 15000 116850
Lobsters, cwts.		35 200 1100 11300 1250 3000 20000 1200 1500 1500
Salmon, value.	(Fe	2625 120 225 225 225 30 150 120 120 375 375 7080
Salmon, *cwts.		1755 1755 1755 1757 1757 1757 1757 1757
Fishing District.	Annapolis.	Magaretsville. 2 Port George. 3 Port Lorne. 4 Hampton 5 Phinney's Cove. 6 Parker's Cove. 7 Hillsburn. 8 Litchfield. 9 Port Wade. 10 Victoria Bach. 11 Clementsport. 12 Annapolis River and Basin. 13 Lequille River, Round Hill River, Inland Waters.
Number.		40184000000000000

* Cwt. =100 lbs.

RETURN showing the Quantity and Value of all Fish caught and landed in a Green State in the County of Annapolis, Province of Nova Scotia, during the year 1910-11.—Con.

THE CATCH.

лэдинг		Harancar-section &
'sulue'		120 180
Dulse, cockles and other shell fish,	O.	
Dulse, cockles and other shell fish, cwts.		30
Squid, value.	00	30 30 30 30 30 50 50 50 50 50 50 50 50 50 50 50 50 50
Squid, brls.		20 20 20 20 20 20 20 20 20 20 20 20 20 2
Clams, value.	ij.	3000 500 4000 44000 44000
Clams, brls.		150 25 20 20 20 20 20 20 20 20 20 20 20 20 20
Tom-Cod, value.	160	240 150 210 210 210 30 150 150 150 150 150 150 150 150 150 15
Tom-Cod, ewts.		5 : EEEE 28 6 28 2 3 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8
Eels, value.	₩.	30 80 80 80 60 40 90 77 138 138 15000 15000
Eels, cwts.		6 6 9 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Bass, value.	99	8 28
Bass, cwts.		
Trout, value.	€	8000
Trout, ewts.		8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8
Smelts, value.	99	0 0
Smelts, cwts.		
Flounders, value.	60	125 155 155 155 155 155 155 155 155 155
Flounders, ewts.		150 150 150 150 150 150 150 150 150 150
Halibut, value.	Œ	80 80 80 80 80 80 80 80 80 80 80 80 80 8
Halibut, cwts.		365 1 10 10 10 10 10 10 10
Alewives, value.	60	400 300 600 450 800 600 300 225 112 8 6 10 7 7 7 20 115 20 115 20 115 20 115
Alewives, cwts.		21
Fishing District.	Annapolis.—Con.	1 Margaretsville 2 Port George 3 Port George 3 Port Lorne 6 Hampton 5 Phimay's Cove 6 Parker's Cove 7 Hillsburn 7 Allsburn 10 Victoria Baach 11 Clementsport 12 Amapolis River and Basin 13 Lequille River, Round Hill River, Inland Waters. Totals
Number.	1	NUMBER OF SECOND

THE CATCH MARKETED.

RETURN showing the Quantities of Fish and Fish Products, Marketed in a fresh, dried, pickled, canned state, etc., for the County of Annapolis, Province of Nova Scotia, during the year 1910-11.

																	2 G
Number.			24 0							130	Ξ	12	133				_
Mackerel, fresh, cwts.		:	202				:			:	:	:	:		×	\$15 00	240
Herring, used as bait, brls.		200	400	150	900	1500	400	1000	1500	1990	42	ī.			8537	\$1 00	8537
Herring, pickled, brls.		392	705	300	525	1223	211	725	200	116	10	:			5068	\$4 00	20272
Herring, s.noked, cwts.		:	:	30	25	92	50	45	30	5		:			255	\$1 00	1020
Pollock, dried, cwts.		300	000	006	908	550	920	425	120	92	09	:			3515	00 4%	14060
Pollock, fresh, cwts.		300	300	2.25	92		:	25	:	:	10	:			880	87 00 00	880
Hake, dried, cwts.		275	008	300	1500	5500	2000	1500	100	150	225	:			9150	92	36690
Haddock, smoked, cwts.		ಣ	:	. 10	15	200	120	15		0.9	:	- · -			-58	\$6.50	2717
Haddock, dried, cwts.		300	000	300	200	750	22	06	2500	1800	65				6030	\$4 00	24120
Haddock, fresh, cwts.		20	09 19	3 2	03	30	20	15	1100	10000	65				11430	\$3 50	40005
Cod, dried, cwts.		300	175	192	325	200	009	300	1750	1500	30	10			0609	\$5 00	30450
Cod, green-salted, cwts.		25	225	3.53	252	20	20	22	:	:	10	2		Ī	315	9.4	1260
Cod, fresh, cwts.		100	100	32	20	:	:	25			70	10			465	\$3 00	1395
Lobsters, shipped in shell, cwts.			200					1400	1200	1500	:				12985	\$15 00	194775
Salmon, fresh and frozen, *cwta.		500	021	54.0	9	10	:	90	:	:		175	25		472	\$15 00	7080
Fishing District.	Annapolis County.	Margaretsville	2 Port George	4. Hamnton	5 Phinney's Cove	6 Parker's Cove	Hillsburn	8 Litclifield	9 Port Wade	10 Victoria Beach	11 Clementsport.	n and River	equille Kiver, Kound IIII Kiver, Inland Waters		Totals	Rate	Values

* Cwts=100 lbs.

Return showing the Quantities of Fish and Fish Products, Marketed in a fresh, dried, pickled, canned state, etc., for the County of Annapolis, Province of Nova Scotia, during the year 1910-11.—Continued.

THE CATCH MARKETED.

Number.	- 100 400 00 00 00 1 1 1 1 1 1 1 1 1 1 1	10 1	10	-
Fish Oil, gallons.	100 1100 1115 1115 1000 1000 4000 325 325 300 300 300 300 300	6975	\$0.35	2441
Dulse, Cockles an other Shell-fish fresh, cwts.	10 50	30	\$7 00	210
Tongues, pickled	100000000000000000000000000000000000000	210	\$3 00	630
Squid, nsed as bait, brls.	25.7 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	116	\$3 00	348
Clams, fresh, brls	150 25 2000 2000	2201	\$2 00	4402
Tomcod, fresh, cwts.	1 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	422	83 00	1266
Eela, fresh, cwta.		3141	\$12 00	37692
Basa, fresh, cwts.		00	85 00	10
Trout, fresh, cwt		ŝ	85 00	00+
Smelts, fresh, cwt		10	\$15 00	13
Flounders, fresh, ewts.	20222222222	233	\$2 00	466
Halibut, fresh, ewts.	100 100 100 100 60 60 60 60 60 60 60 60 60 60 60 60 6	365	87 00	2555
Alewives, fresh a	2000 3000 1150 6	1075	\$3 00	3225
Shad, baltea, ball	000	20	\$25 00	500
Shad, fresh, cwts	3000	300	\$12.00	3600
Fishing District.	Margaretsville. 2 Port George. 2 Port George. 3 Port Lorne. 4 Hampton. 5 Phinney's Cove. 6 Parker's Govs. 7 Hillsburn. 8 Litchfield 9 Port Wade. 11 Glementsport. 12 Annapolis Basin and River. 13 Lequille River, Round Hill River, Inland Waters.	Totals	Rate	Values

THE CATCH.

RETURN showing the Quantity and Value of all Fish caught and landed in a Green State in the County of Kings, Province of Nova Scotia, during the year 1910-11.

Number.		_	01 to ±	70 to 17	တ တ	212	5 2 4	15	17	
Shad, value.	Œ.	45	21 14 28	105	288	490 273 196				\$1253
Shad, cwts.		9	0017	15	7	2.88 2.88 3.89 3.89 3.89 3.89 3.89 3.89 3.89 3				179
Mackerel, value.	66	14	14 21 35	105 427 28	72	- 30 - 30 				\$815
Mackerel, cwts.		63	01 02 10	15 61 4	. 61 C	15				116
Herring, value.	€.	0+9	480 600 1700	1380 2250 30	750	1800 320				\$10190
Herring, cwts.		0+9	480 600 1700	1380 2250 30	750	1800 320				10190
Pollock, value,	if;	1380	180 40 380	280 1740	400	120				\$4782
Pollock, ewts.		069	8 8 8 18 9	140 870	300	25.5				2391
Наке, уалае.	Œ	45	12 27 450	315	165	45				\$1142
Наке, сwts.		30	300 300	210	110	30				761
Haddock, value.	⇔	216	10 8 50	92 628	120	150				\$1424
Haddock, ewts.		216	10 20 50	928	120	150				1424
Cod, value.	S.	089	425 175 1600	1042 2017	1013	1432	312		:	\$9520
Cod, cwts.		272	170 70 640	417	405	573 255	125	: :	:	3809
Lobsters, value.	€.	360	375 225 750	675 450	75	000 100 100 100 100 100 100 100 100 100	: :		<u>·</u> :	\$3660
Lobsters, cwts.		67	25 15 50	30		99 : :			:	244
Salmon, value.	66	750	600 1125 1800	2100	300	1020	525 5	30.		\$13740
Salmon, cwts. *		20	40 75 120	166 125	283	021 88 4	15 m	11 2	:	916
Fishing District.	Kings County.	1 Mordon and vicinity	2 Victoria Harbour and Ogilvie Wharf. 3 Harbouville. Ganada Creek.	5 Chipman's Brook and Hunting Point. 6 Hall's Harbour.	8 Baxter's Harbour	9 Whalen Beach and Well's Cowe. 10 Scot's Bay. 11 Blomidon and Kingsport.	12/Starr's Point and Wolfville 13 Upper Gaspereau and inland Waters	15 Gavergen River to Lake and vicinity.	17 Fork's River, Black River and Davidson Lake	Totals
Number.		1 M	> HÖ	2 H	± ± ± ± ± ± ± ± ± ± ± ± ± ± ± ± ± ± ±	10 S M	13 C	15 G 16 K	11	

* Cwt. = 100 lbs.

SESSIONAL PAPER No. 22

RETURN showing the Quantity and Value of all Fish caught and landed in a Green State in the County of Kings, Province of Nova Scotia, during the year 1910-11—Continued.

Pass, cwts,	Number,		17 11 11 11 11 11 11 11 11 11 11 11 11 1	
terrs. 10	Mixed fish, value.	₩;	199 30 17-4 17-4 17-6 18-6 18-6 18-6 18-6 18-6 18-6 18-6 18	\$2418
Park Park	Mixed fish, cwts.		1280 200 1160 1160 1282 3052 1200 1700 1700 1200 1200 1200 1200 120	16280
binty, value. Same big Same	Squid, value.	¥9		\$42
there is a second of the content of	Squid, brls.		0 2 2 2 2	21 SX
bindson Lake. 10	Clains, value.	Sp.	3600	\$3610
bindson Lake. 10	Clants, brls.		1200	1205
Dase, cwts. Date	Base, value.	F:	\$25 - 45 & 65 & 65 & 65 & 65 & 65 & 65 & 65 &	\$460
omt the first state of the following of the following the following of the	Bass, cwts.			
barries, cwts. 100	Trout, value,	\$€	1000 130 130	\$1455
barries, cwts. 100	Trout, ewts.			
omtrees, cwts. Same of the control of the contro	Smelts, value.	90	100	\$153
omt the first state of the first	Smelts, cwts.		9 10	35
omt harf fees owts. 12	Halibut, value.	is,	0.00 0.	\$460
harf on the bar of the	Halibut, cwts.			46
harf omt omt thers cinity	Alewives, value.	99		87271
Fishing District. Kiugs County. Mordon and vicinity 2 Victoria Harbour and Ogilvic Wharf 3 Harbourville 5 Chipman's Brook and Hunting Pomt 6 Hall's Harbour 7 Race Point and Sheffield Vault 8 Baxter's Harbour 9 Whalen Baech and Well's Cove 10 Scor's Bay. 12 Starr's Point and Wolfville 13 Ciper Gaspereaux and inland waters 14 Avonport 15 Gaspereaux River to Lake and vicinity 16 Gaspereaux River to Lake and Davidson Lake. 17 Fork's River, Black River and Davidson Lake.	Alewives, cwts.		66 45 45 45 45 80 80 80 82 75 75 168 168 168 169 160 2840	6871
	Fishing District.	Kings County.	Mordon and vicinity 2 Victoria Harbour and Ogilvio Wharf 3 Harbourville. 4 Canada Oreek 5 Chipman's Brook and Hunting Point 6 Hall's Harbour 6 Hall's Harbour 7 Race Point and Sheffield Vault 8 Baxter's Harbour 9 Whalen Beach and Well's Cove 10 Scot's Bay. 11 Blomidon and Kingsport 12 Star's Point and Wolfville 13 Upper Gaspereaux and inland waters 14 Avonport 15 Gaspereaux River to Lake and vicinity. 16 Kentville River 17 Fork's Kiver, Blaek River and Davidson Lake.	Totals.

2 GEORGE V., A. 1912
THE CATCH

RETURN showing the Quantities of Fish and Fish Products, Marketed in a Nova Scotia, during

Fishing District.	Salmon, fresh and frozen, *cwts.	Lobsters, shipped in shell, cwts.	Cod, fresh, ewts.	Cod, dried, cwts.	Haddock, fresh, ewts.	Haddock, dried, ewts.	Hake, fresh, cwts.	Hake, drued, cwts.	Pollock, fresh, cwts.	.5	Herring, smoked, cwts.	Herring, pickled, brls.	Herring, used as bait, brls.
Kings County.				1									
1 Mordon and Vicinity	50	24	204	25	186	10		10	544	50		20	300
2 Victoria Harbour and Ogilvie Wharf	40 75 120	25 15 50	139 53 577	$\frac{10}{6}$	10 8 50		230	6 5	$64 \\ 20 \\ 135$	 20	330	15 50 125	225 250 400
ing Point 6 Hall's Harbour	160 125	45 30	320 ¹ 501	32 105	81 611	6		10 70	99 575	15 100	40 50		450 800
Vault S Baxter's Harbour 9 Whalen Beach and Well's	80 20	5	332	25	120		110		166	30		15 75	300
Cove 10 Scot's Bay 11 Blomidon and Kingsport 12 Starr's Point and Wolfville, 13 Upper Gaspereau & Inland	120 68 4 3	10 40	75, 541 255	10	50 100 150			10	30 56 75	10	200	20 100 10	100 600 150
Waters	35 3		125										
Vicinity	11 2												
Totals	916	244	3122	233	1366	20	423	111	1764	235	624	909	3575
Rate	\$15	\$15	\$2.50	\$5.50	\$1	\$4	\$1	\$4	\$2	\$5	\$3	\$5	\$2.50
Values	13740	3660	7805	1281	1360	80	423	444	3528	1175	1872	4545	8937

^{*} Cwt. = 100 lbs.

SESSIONAL PAPER No. 22 MARKETED,

fresh, dried, pickled, canned state etc., for the County of Kings, Province of the year 1910-11.

fresh,	Shad, fresh, ewts.	Shad. salted, brls.	Alewives, salted, brls.	Alewives, fresh, brls.	Halibut, fresh, cwts.	Smelts, fresh, cwts.	Trout, fresh, cwts.	Bass, fresh, cwts.	Clams, fresh, brls.	Squid, used as bait, brls.	Mixed Fish, fresh, cwts.	Tongues and Sounds pickled, cwts.	Fish Oil, gallons.	
2	6			20	5			3		5	1280		50)
2 3 5	3 2 4			15 15 30	3 4			2 1 4		5	200 1160 1400		45	
15 61	3 15			30 50	6			6 8		8 10	2520 3000	5	40 150	
4 2				10	5			4			1200 1500		18	3
10 12	4 46 30 10	 8 3 6	8	25 10 48 15	5 8 10			2 5 6	1200		1700 1200 360 760			1 1 1 1 1
	5		$\frac{225}{200}$	300 600		20	100	···· i	5					1
			200	1220		10 5	25 5							1:
							13							1
116	128	17	633	2396	46	35	143	46	1205	28	16280	5	- 303	
\$7	\$7	\$20	\$2.50	\$2	\$10	\$5	\$10	\$10	\$3	\$1.50	\$0 15	\$3	\$0.35	
812	896	340	1583	4792	460	175	1430	460	3615	42	2442	15	106	1

RECAPITULATION

Or the Quantity and Value of all Fish caught and landed in a Green State; and the Quantity and Value of all fish and fish products Marketed in a fresh, dried, pickled, canned state, etc., for District No. 3, Province of Nova Scotia, during the Year 1910-11.

Kinds of Fish.		Total q caught and a green	landed in	Total qu mark		Total marketed value.
		Quantity.	Value.	Quantity.	Value.	***************************************
			ŝ		\$	9
u used fresh. canned. ca	wts.	2,475	36,388	2,445 90 15	38,680 900 225	8 0.00*
ıı canned	vts. .ses. wts.	154,566	1,000,180	28,741 82,522	417,256 991,838	39,805
used fresh. green—salted	11 11 11	1,953,534	2,923,768	45,474 11,849 661,036	105,903 41,629 3,608,971	3,756,508
	11 11 11	230,156	364,208	57,291 38,984 49,611	220,587 250,271 201,421	672,279
Hake and Cusks used fresh dried	11 11 12	149,588	164,856	2,584 84,101	6,906 337,207	344,113
Pollockused freshdried	11 15 11	117,371	124,630	6,224 60,986	12,484 235,820	248,304
smoked pickledbi used as bait	rls.	230,743	286,370	2,880 2,074 38,641 63,410	11,520 9,358 160,123 149,122	
Mackerelcv	wts.	4,928	49,001	1,235 4,166 283	49,520 4,245	330,741
Shadcv	wts.	3,178	35,666	3,087 37	20,450 840	53,765
	wts. rls.	33,273	44,413	11,485 2,216	32,059 8,\$13	21,290 40,872
" canned ca	orls. ises. rls.	135	270	674	2,022	2,022

RECAPITULATION

Or the Quantity and Value of all Fish caught and landed in a Green State; and the Quantity and Value of all fish and fish products Marketed in a fresh, dried, pickled, canned state, etc., for District No 3, Province of Nova Scotia, during the Year 1910-11—Concluded.

Kinds of Fish.	Total q caught and a green	landed in	Total q mark		Total marketed value.
	Quantity.	Value.	Quantity.	Value.	
		\$		s	8
Halibut (fresh). cwts. Flounders " Smelts " Trout " Albacore. " Sturgeon. " Bass " Fels. " Tom Cod " Sword fish " Clams brls. " " used fresh " " canned cases.	7,093 3,876 1,077 3,443 595 4 577 3,773 722 453 8,487	2,115 50 515	3,876 1,077 3,443 595 4 57 3,773 722 453	17,265	64,339 7,754 12,710 49,005 2,975 50 515 42,406 1,866 4,975
Squid (bait fish) brls. Mixed Fish. cwts. Tongues and Sounds "Quahaugs" brls. Dulse, Cockles and other shell fish cwts. Hair Seal Skins No. Fish Oil. gallons	1,107 122,774 5 233	54,782 16	122,774 2,629		18,190 3,279 84,586 8,825 16 1,631 75 53,700
Total Values		5,232,842			7,275,685

RECAPITULATION

OF the Number and Value of Fishing Vessels, Boats, Nets, etc., in District No. 3
Province of Nova Scotia, for the year 1910-11.

. Description.	Number.	Value.
		s
Vessels (tons 15353)	405	737,63
Boats (gasoline)	1,205	488,34
" (sail)	4,774	,
'ugs and Smacks	67	124,30
fill Nets (378,290 fathoms) eines (35,770 fathoms)		134,4: 47,3
rap and Smelt Nets.	284	63,6
Veirs		23,2
rawls	6,159	87,5
and-lines	20,722	17,0
obster Canneries	60	67,0
Traps.	288,887	278,43
reezers and Ice-houses	198	43,4
moke and Fish-houses	2,429	187,7
iers and Wharves.	1,006	509,9
Total		2,810,0

STATEMENT of persons employed.

Number of men employed on Vessels and Tugs	3,756 6,908 2,217
_	
Total.	12.881

RECAPITULATION

Of the Quantity and Value of all Fish caught and landed in a Green State; and the Quantity and Value of all Fish and Fish Products Marketed in a fresh, dried, pickled, canned state, &c., for the Whole Province of Nova Scotia, during the year 1910-11.

Kinds of Fish.		caught ai	quantity nd landed en state.		uantity eted.	Total mårketed value,
		Quantity.	Value:	Quantity,	Value.	
			\$		3	\$
Salmon " used fresh " canned. " salted (dry). " mild cured.	cwts.	7,537	96,392	7,359 168 2	112,490 1,495 35	
smoked	11	299,184	1.539,229	100	1,925	115,945
canned	cases.			82,507 93,871	1,168,826 1,103,057	2,271,883
Cod. " used fresh " green—salted. " dried.	11 11 11	2,268,932		91,036 55,205 736,370	209,055 181,322 3,985,641	
Haddock used fresh smoked (finnans) dried	11 11 11			148,045 58,470 79,179	451,222 367,187 319,693	4,376,018
Hake and cusks. " used fresh dried.	11 11	182,207	196,804	2,584 101,191	6,906 397,021	1,138,102 - 403,927
Pollock used fresh dried	H H			12,477 77,365	24,214 297,634	321,848
Herring	brls.	370,260		2,880 11,237 73,885 86,510	11,520 27,834 313,259 191,427	
uscd as fertilizer. Mackerel	ewts.	34,035		1,412	720 179,654	544,760
" salted	brls.	3,582		5,417	72,795	252,449
ıı salted	brls.	39,958	52,496	12,862	1,150 	25,200
used fresh as bait	brls.	135		4,026	16,053	51,486
Sardines. canned. salted.		100		674	2,022	2,022

RECAPITULATION

Of the Quantity and Value of all Fish caught and landed in a Green State; and the Quantity and Value of all Fish and Fish Products Marketed in fresh, dried, pickled, canned state, etc., for the Whole Province of Nova Scotia, during the year 1910-11—Continued.

Kinds of Fish.		uantity nd landed en state.	Total q mark	Total marketed value,	
	Quantity.	Value.	Quantity.	Value.	
·		s		\$	ş
Halibut cwts. Flounders. Smelts " Trout " Albacore. " Sturgeon. " Bass. " Eels. " Tom cod " Swordfish " Oysters. brls. Clams " used fresh " uanned cases.	14,781 11,537 4,739 4,295 4,129 9 1322 6,368 6,331 2,725 1,696 14,788	82,531 14,221 28,135 56,471 10,860 80 1,016 29,297 9,727 18,251 8,042 23,455	14,781 11,537 4,739 4,295 4,129 9 132 6,368 6,331 2,725 1,696	29,931	141,219 19,683 41,446 57,525 17,111 100 1,265 54,076 10,400 22,765 9,570
Squid (bait fish). brls. Mixed fish. cwts. Tongues and sounds. " Quahangs. brls. Dulse, cockles and other shell fish cwts. Fur seal skins. No. Hair seal skins. " Beluga skins. " Whales. " Fish oil. gallons.	6,755 136,470 5 233	61,811	6,755 136,470 4,238 5 233 208		32,239 19,173 92,595 13,748 16 1,631 277
Total value		7,133,221			10,119,243

RECAPITULATION

Of the Number and Value of Fishing Vessels, Boats, Nets, &c., in the Whole Province of Nova Scotia for the year 1910-11.

	Number.	Value.
Vessels (tons, 19,657). Boats (gasoline). " (sail) Tugs and smacks. Gill nets (1,682,522 fathoms). Seines (170,809 fathoms). Trap and smelt nets. Weirs. Trawls. Hand lines. Lobster canneries. " traps. Freezers and ice houses. Smoke and fish houses. Piers and wharves	1,466 12,655 164 	\$ 891,710 } 781,724 193,730 555,374 170,375 119,267 25,145 133,848 32,936 226,780 606,851 321,040 488,203 787,100 5,334,083

Statement of persons employed.:-

Number of	men employed	on vessels and tugs	5 055
66		boats	16,525
"	persons in fish	houses, freezers, canneries,	
	&c		4,988
		-	
	Tot	al	26,568

APPENDIX No. 4.

NEW BRUNSWICK.

District No. 1.—Comprising the counties of Charlotte and St. John. Inspector, John F. Calder, Campobello.

District No. 2.—Comprising the counties of Albert, Westmorland, Kent, Northumberland, Gloucester and Restigouche. Inspector, R. A. Chapman, Moncton.

District No. 3.—Comprising the counties of Kings, Queens, Sunbury, York, Carleton, Victoria and Madawaska. Inspector, H. E. Harrison, Fredericton.

REPORT ON THE FISHERIES OF DISTRICT No. 1.

To the Superintendent of Fisheries, Ottawa.

SIR,—I have the honour to present, herewith, my fifth annual report on the fisheries of District No. 1, province of New Brunswick, consisting of the counties of Charlotte and St. John, for the fiscal year ended March 31, 1911, together with the statistics of the different subdivisions.

The value of the yield for this year is \$1,193,564, against \$1,323,445.25 for 1909-10; a decrease of \$129,881.25. This large decrease is nearly all due to a failure in the herring weir fishery at Grand Manan, and the great decrease in the lobster catch. The decrease in the value of the yield of the herring fishery, is regrettable, and it is to be hoped will not occur again; but this falling off is not causing any general alarm. In so far as the decrease in the lobster catch is concerned, it is only what was to be expected. As you are aware, the present size limit for lobsters in this district, which went into effect at the beginning of the season, permits the taking of lobsters of 43 inches length of carapace—which is about equal to a 102-inch lobster under the old measurement—and as perhaps 70 per cent of the catch in the past were less than size, it must follow that an enforcement of the new size limit would greatly decrease the catch for the first season. But after a season's trial the great majority of the fishermen are in favour of the new size limit, and confidently expect to prove, as is being done under similar conditions in the State of Maine, that you have only to prohibit the taking of lobsters until they are of sufficient size to reproduce, and the fishery will have a rapid and a permanent increase.

HERRING.

As already stated, there was a large falling off in this fishery. But as a matter of fact, the decrease in the quantity caught was of much greater proportion, for on

account of the poor eatch very high prices were paid. Smoked herring right off the sticks and without any preparation sold for six cents per pound, which is double the

price they have brought at any time for the past twenty years.

Whenever a shortage occurs in the herring catch of this district, it is invariably attributed by those from other sections, who do not know the facts of the matter, to a general decline in the fishery, due to the taking of small herring for canning and other purposes. On the surface, and locking at some particular year, like this one, there are, perhaps, sufficient grounds for making the charge. But all of this has occasionally happened in the past, and when our critics feel sure that their predictions are to be verified, and our fishery is to fail, it generally happens that we have a banner year, with more herring than we can handle. And while I am recording a very small eatch for this year, it was only last year that I reported a very large catch of smoking herring. It is not so much the small herring that should have protection, although the very smallest, known as 'brit', which are taken largely by Nova Scotia vessels for lobster bait, should be protected; but it is the large herring at spawning time that should command our attention. Let us at any cost learn all the places in the Bay of Fundy where herring resort to spawn, and then rigidly protect those areas.

SARDINES.

The catch of sardines for this year was 179,803 barrels, which was considerably below that of the previous year. But as the prices paid for sardine herring were better than heretofore, the real loss to the fisherman was not so great as would appear from a comparison of the catches for the two years. The falling off in the sardine catch, as well as in the herring catch, for the sardines are only young herring, is attributed by those interested to different causes. Some claim that it was due to the absence of the usual hordes of dog-fish, silver hake, &c. Those who put forth this argument truly claim that these natural enemies of the herring, on their way in from the deep sea during the warm weather, drive the herring before them right in to the shore, and up the rivers and bays, where they are easy to capture. As these enemies were not plentiful, herring were not driven inshore. On the other hand, there are many who, while admitting that there were plenty of herring out in the Bay of Fundy during the season, claimed they were prevented from coming to the shores by the hideous and almost incessant noises made by the unmuffled gasoline engines in the fishing boats. Which, if either, of these two theories is correct, I know not. But I do know that out in the bay-particularly off St. John-sardines and large herring were plentiful for months, and that very few came within the reach of the fishermen. Therefore, as no possible harm can result from muffling gasoline engines, and as they are almost a nuisance, and possibly do frighten the fish and break up the schools, steps should be at once taken to compel the owners of motor hoats plying in Canadian waters to have them equipped with effective mufflers.

It is pleasing to be able to report a large increase in the pack of the Canadian sardine canneries for the present year. The pack for 1909-10 was 35,693 cases, and 54,782 cases for 1910-11. With the large number of settlers that are now pouring into western Canada, requiring an ever increasing supply of fish and fish products, this industry will increase by leaps and bounds. The packers are already increasing the capacities of their respective plants, and at this writing it looks as if the pack for

1911-12 will far outstrip that of 1910-11.

SALMON.

I have to report a large increase in the salmon catch over the previous year; the catch for 1909-10 was 228,100 pounds, and 323,700 for the year under review. The inchease is attributed to the benefits resulting from the salmon hatcheries.

LOBSTERS.

As stated at the beginning of the report, owing to an increase in the size limit, there has been a large decrease in the yield; the value of the 1909-10 catch being \$111.262 and \$77,860 for 1910-11.

The size limit is now being well observed. At the beginning of the season a number of the Whitehead fishermen attempted to save their small lobsters: that is, lobsters of nine inches in length, such as they could sell in Boston and New York. But, thanks to the energetic efforts of Guardian I. D. Harvey, this scheme was checked. Mr. Harvey furnished me with complaints against a number of them. At the trial of the cases one was dismissed for lack of evidence, one adjourned on account of a material witness absenting himself from the court and the country for the time being, and convictions were secured in the other four cases. Reasonable fines were imposed and paid, and that, along with the watchful efforts of the officers, has produced good results. More and more of the fishermen are beginning to realize that this regulation is to benefit the industry, not to hamper it in any way, and are taking an interest in having it carried out; and I am in hopes that there will soon be so strong a public sentiment in favour of it that the enforcement will be made much more easy than it has been.

I would urge once more the necessity for a lobster hatchery in the district.

There is not much to note in the catch of cod, haddock, hake and pollock, excepting a considerable increase in the catch of hake.

ALEWIVES AND SHAD.

There was an increase of about 5,000 barrels in the catch of alewives, and a decrease of about 500 barrels in the shad catch.

PURSE SEINING FOR POLLOCK.

I am finding considerable agitation among the fishermen in favour of allowing the use of purse seines, of large mesh, in the capture of pollock. The pollock in this district have completely changed their habits during the past fifteen years. Before that they remained on the bottom, lived upon the herring, and would readily take the hook. Now they school on the surface all the time, chasing the shrimp, and will not bite at all—or at least not until the squid come, which is late in the season. Therefore, it happens that for weeks at a time the pollock will be schooling plentifully and none taken, or perhaps a few may be taken with dip nets, but nothing of any account. Then again, our fishermen point to the operations of the Maine and Massachusetts fishermen, who take millions of pollock with purse seines, and claim, truly, that the schools of pollock coming in from the deep sea in the early spring strike the Massachusetts coast first, and move along the shores of the State of Maine and into the Bay of Fundy. In the fall of the year they go over the same ground again on their way back to the sea. Therefore, it does not seem as if any good is gained by preventing our own fishermen from getting pollock with purse seines, while at the same time hundred of thousands of dollars worth are by this method taken by the American fishermen, and from the same schools that frequent our shores.

CONCLUSION.

In conclusion I may say that I have tried to the best of my ability to have the different regulations observed. But, at the same time, I have endeavoured not to lose sight of the fact that there is a vast difference between dealing with the deep sea fishermen, who are dependent upon their toils in the deep as a means of providing food and clothing for themselves and families, and with sporting fishermen who frequent

our rivers and lakes for diversion. And while in every case we try to have the regulations carried out, yet, in our dealings with the deep sea fishermen I have tempered justice with mercy, and by attempting to follow this course, and by dealing fairly with

all of them, am getting along very will indeed.

While the work of all the officers is generally satisfactory, and I would not withhold any of the credit that is due, yet I cannot speak too highly of the good work performed by the Patrol Launch No. 2, and I am in hopesh that your department will be able to provide a better boat for this work, when even better services can be rendered. I desire to express my thanks to you and the officials of your department for the courteous treatment received during the year.

I have the honour to be, sir, Your obedient servant,

> JOHN F. CALDER, Inspector of Fisheries.

REPORT ON FISHERIES OF DISTRICT No. 2.

To the Superintendent of Fisheries, Ottawa.

SIR,—I have the honour to submit my report on the fisheries of District No. 2, in the province of New Brunswick, for the fiscal year 1910-11; also returns of the catch, with disposition of the same; and an estimate of the capital employed in the prosecution of these fisheries, together with the number of persons engaged therein.

These returns show an aggregate value of \$2,904,220, which is \$411,696 less than

that of last year.

The catch of the several kinds of fish shows in some cases a falling off, and in others quite a large increase.

SALMON.

Not so many were taken as the year before, though they were exceedingly plentiful on the spawning grounds late in the season; which supports the theory that the summer and fall runs are distinct, and that in every case the former should be pooled and used for breeding purposes.

CQD.

The take of this fine fish was very large, and prices higher than ever known before.

SMELTS.

Though about two hundred more nets were licensed than in 1909-1910, the eath was not quite up to the enormous one of that year.

SHAD.

Of course we can expect no improvement in this fishery, until the parent fish are preserved during spawning, by extending the close season to at least the 20th of June, or, as I observe the commission recommends, to July 1.

CLAMS.

More were taken both of quahaugs and soft shell, while prices were better than ever, especially for little necks.

The quantities of other kinds of fish caught do not vary much from other years.

I have the honour to be, sir,
Your obedient servant,

R. H. CHAPMAN,
Inspector of Fisheries.

REPORT ON FISHERIES OF DISTRICT No. 3 (INLAND).

To the Superintendent of Fisheries, Ottawa.

SIR,—I have the honour to submit my ninth annual report on the fisheries of the inland counties of New Brunswick, for the year 1910-11; together with statistics showing the quantity and value of fish taken, and the value of material used in connection therewith.

I find that the net monetary result, so far as one is able to get the correct figures, is about the same as in 1909-10, while the material was not quite so extensive, although reports from my officers indicate a large expenditure of money by sporting fishermen, in cottages and in other ways, which, I think, may properly be shown as capital invested.

A comparative statement for the two years just past shows:

	Value of fish.	Value of material.
1909-10	\$36,954	\$59,018
1910-11	36,360	73,545

Prices of the various kinds of fish were about the same as in the previous year.

The catch of salmon was very gratifying last year, showing an increase of nearly

50 per cent over that of the year previous.

I would not be so bold as to state that this result is wholly to be credited to a very efficient enforcement of the fisheries regulations, for the past three years particularly, or since regulations were made allowing limited net fishing in the non-tidal waters of the St. John river; but I believe such enforcement has had very much to do with it.

I feel that the result has proven the wisdom of those who advocated, and the

authorities who granted, that very generous regulation.

No doubt the placing of salmon fry in the upper tributaries of the St. John is of great benefit, and helps to keep up this splendid supply of salmon.

The conditions were very good last season, as the water kept fairly high, allowing

the salmon to keep on the move.

Licensees are not increasing very fast. Some of the older men drop out and younger men take their places.

I feel that many more licenses could be granted, with safety to the fishery, through-

out nearly the whole length of my district.

I would like to see the limited netting privilege, non-tidal, extended to residents between Andover Bridge and Grand Falls on the St. John.

I am sure the fishery would not be damaged worth noticing.

The fly-surface-fishing at different places on the St. John, above Fredericton, was very interesting.

While the number of fish taken in this way was, perhaps, not more than seventy-five, the fact is proven that, at a proper height of water, after the first of August, salmon will take the fly at such places as Hartt's Island, near Fredericton; Woodstock, Hartland and Bath in Carleton county; and probably many other places in York, Carleton and Victoria counties. This sport, under regulations, is open to the world.

The fly-surface-fishing (salmon), on the Tobique river was the best in the history of the Tobique Salmon Club, so good in fact, that, I am assured, it was all that the

members of the club (Americans) desired.

This club of sportsmen is to be given great praise for the strict manner in which it protects the fish in that river.

The shad fishery, as usual of late years, shows a decline in the quantity taken. It is unfortunate that some way cannot be found to have this once valuable fishery brought back to something like its former state. Might not the open season be so limited as to allow more of the parent fish to deposit spawn, and still give fishermen a chance to get some shad for their own tables?

This should apply to the harbour fishery as well as to the river.

The catch of trout was not so good as in 1900-10. The season was wet and lakes and brooks were quite full of water, making conditions not too favourable for troutfishing.

The run of alewives was not so good as it was the previous year. Practically all of these fish are taken in the lower waters of the Kennebecasis, Kings county, and about the lakes of Queens and Sunbury counties.

Eels are becoming very much of a nuisance in the inland waters of New Brunswick. The waters appear to be alive with them, and I believe they destroy a vast amount or spawn of many valuable fish. If a fish, either salmon, shad, or even a sturgeon is caught and left in a net for a very few hours the chances are that the fish will be wholly, or partially destroyed.

Many times a salmon 'skin' is all that a fisherman gets if he is not at hand to get the fish as soon as it gets into a net.

I know of eels taking most of the spawn from sturgeon, last season.

If they could be shipped to the United States market without too much loss in the hot season, there ought to be fortunes in trapping them.

SYNOPSIS OF REPORTS FROM FISHERY OFFICERS, KINGS COUNTY.

Special Guardian Brown, at Westfield, reports a good catch of salmon in his district.

Special Guardian Prince reports very fair catches of alewives, perch, cels and pickerel.

Special Guardian Coggan reports some interesting fly-surface salmon fishing near Sussex.

Special Guardian Jenkins reports, 'Not one bass caught last season,'

Most of them report too much rain for good trout fishing.

QUEENS COUNTY.

Overseers Bulyea and Hetherington report the run of shad, pickerel and salmon quite satisfactory. The first run of alewives was only fair, but the second run. 'Blue Backs' as they are sometimes called, was very large, but not generally fished for.

SUNBURY COUNTY.

Overseer McLean reports of season's fishing not so favourable as some other seasons.

YORK COUNTY.

Overseer McKay, in a very full report, states that the privilege granted fishermen along the non-tidal water in his county has not been the means of lessening the run of salmon, and after three years trial the catch is up to the average.

Trout, shad, alewives, &c., show no material difference. In 1909-10 there was no fly-surface-fishing for salmon at Hartt's Island pool. There were plenty of fish in the pool, but the water was too high until the commencement of the close season.

Last season, however, from the 1st to the 15th of August, excellent sport was

enjoyed by a large number of sporting fishermen.

The overseer again urges an extension, for a few days, of the open season for this sport in that locality; and believes that no perceptible damage would be done to the salmon fishery.

Next to salmon, trout give anglers their best sport, and as the territory is so much greater, they are taken in nearly every lake and stream in the county. Many more wealthy Americans would build cottages beside the lakes, if trout fry was periodically placed in them. He suggests that trout fry be hatched in the hatchery on the north west Miramichi, where abundance of spawn could be obtained from speckled trout weighing from two to seven pounds each.

CARLETON AND VICTORIA COUNTIES.

The conditions in these counties were about as usual, excepting the very interesting salmon fly-surface-fishing at different places in Carleton county, and the most satisfactory season on the Tobique river, in Victoria county, by the Tobique Salmon Club.

I visited different sections of my district at different times throughout the year and find that the better-thinking people respect, and desire to have respected, the regulations of your department.

The mill owners and operators are the most difficult to deal with.

They express their feelings when they say that the mills scattered over the district are of more value than all the fish in the inland waters of New Brunswick.

However, they are gradually coming to see that they must dispose of their mill refuse in some other way than by letting the streams carry it off.

Prosecutions, for illegally fishing for salmon were successfully carried through in several cases, and only one case was lost.

There are quite strong demands from some sections of my district to have more

of the rivers stocked with salmon fry.

There is a serious side to this matter, as it means the removal of some mill dams, or the insertion of costly fishways; and when done, a considerable extra expenditure of money for the protection of the fish.

I wish to express my thanks for kindly treatment from officials of your department.

I have the honour to be, sir, Your obedient servant,

H. E. HARRISON,
Inspector of Fisheries.

RETURN showing the Number, Tonnage and Value of Vessels and Boats, and the Quantity and Value of all Fishing Gear and other Fixtures used in the Fishing Industry in the Counties of Charlotte and St. John, Province of New Brunswick, for the Year 1910-11.

DISTRICT No. 1.

	ws.								
	2 5 1	Value.	S.	900 4200 1150 4685 2350 356 6900	20535				20535
	Seine Reels and Scows.	Zumber.		288.2 200.2 39.3 39.3 100.5 39.5 39.5 39.5 39.5 39.5 39.5 39.5 39	487				487
Gear.		Value,	Œ.	1300 1480 1480 1480 2600 2600 3200 3200	31086		680 475 4050	5205	36291
Pishing Gear.	Seines.	l'athoms.		840 2068 2737 2970 1960 1200 3360	15135		300	3300	18435
	Vets.	Value.	F:	480 1145 1392 30 6970 560 275	10852		7200 2000 16000 350	25550	36402
	Gill Nets.	Fathoms.		1200 3850 3825 90 24260 12550 875	35350		20000 18400 80000 1250	119650	2 155000
	, &c.	Меп.		## The state of th	61				63
	Tugs, Smacks, &c.	Value.	ø.	700	700				700
	Tugs,	Zumber.			-				7
ugs, &c.		.пэЛ		5 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	1661		52 82 82 82 82 82 82 82 82 82 82 82 82 82	533	2194
and T	its.	Value,	€f;a	5500 12600 11720 11100 34500 27100	127320		11000 5600 20000 1380 1100	39080	573 166400
Boats	Boats.	.anilosak)		948.20.25.	-431		888 - 8	142	573
/essels,		Sail.		20 20 213 20 20 20 20 20 30 30 30 30 30 30 30 30 30 30 30 30 30	893		52223	132	1025
Fishing Vessels, Boats and Tugs,		У Геп.		######################################	281		::1	33	313
2	els.	Value.	of:	900 2350 680 35100 5700 1800	57500		0000 7000 7000 7000 7000	7200	6.1700
	Vessels	.snoT		130 190 101 1018 185 31	1532		28 27 8	160	1692
		Number.		-3r3xa :	16		- 7 4 61 H	11	102
	Fishing District,	Zumber.	Charlotte County.	Tepreau to Red Head Red Head to L'Etang R. L'Etang to St. George S. George to St. Stephen Grand Manan Cand Manan West Islos St. George and vicinity	Totals.	St. John County.	1 St. John Harbour 2 Lepreau to Chance Harbour 3 Chance Harbour to Mispec 4 Mispec to Tynemouth Creek 5 Tynemouth Creek to Albert County.	Totals	Grand totals

SESSIONAL PAPER No. 22

RETURN showing the Number, Tonnage and Value of Vessels and Boats, and the Quantity and Value of all Fishing Gear and cther Fixtures used in the Fishing Industry in the Counties of Charlotte and St. John, Province of New Brunswick, for the Year 1910-11—Continued.

11		Xrmber,		-31204F35F3	— c1 to 4 r0
4	Fersons Employed in Canneries,	and Fish-houses.		25 25 25 25 25 25 25 25 25 25 25 25 25 2	837.
	Piers and Wharves.	Value.	S.	1500 10000 1195 600 60000 3200 3400	
	Pier Wh:	Number.		16 16 17 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18	33.5 86 33.2 8.6 8.6 8.6 8.6 8.6 8.6 8.6 8.6 8.6 8.6
Other Fixtures.	Smoke and Fish-houses.	Value,	œ	1200 11000 1260 1400 146000 2000 2000	30 23000 9 1200 39 3050 12 300 90 27550 748 19410
ther F	Smoke and Fish-houses.	Zumber,		3.00 45.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00	39 39 39 748
	Freezers and Ice-houses.	Valne,	OF.2	1900	64 64 69
	Fre Ice-	Number.		: : : : : : : : : : : : : : : : : : : :	20 10 10 20
Lobster Plant,	D.S.	Value.	es.	1000 2700 573 400 12800 945 1200	
Lobster Plant,	Traps.	Zumber.		1000 2770 1147 445 12800 1260 1250	150 150 1833 1825 600 4968 25640
Sardine and Clam.	Canneries.	Увлие,	€	10000 65000 3000 7500 2500 20000	17 108000
Sar and 6	Can	Zumber.	-	89 11818 11	17 17 17 17 17 17 17 17 17 17 17 17 17 1
	E 2	Value.	0/9	30 112 95 1135 1135 367 450	
	Hand Lines.	Number.		2112 317 317 317 375 375 375 375	40 40 80 80 87 88 87
	/ls.	Value.	G.	10 100 314 1570 1117 468 35 175 84 1680 1 250 2240 55 485	17 370 37 1000 37 1000 40 20 12 60 40 40 60 1430 80 60 63 1430 80 60 931 8148 2798 2264
rear.	Trawls.	Number		0.27.28.28.29.39	37 1.2 1.2 1.2 1.3 1.3 1.3 1.3
Fishing Gear.		Value.	Ø₽	194	919
Fish	Smelt Nets.	Number.		- 15 : 13 : 14 : 15 : 15 : 15 : 15 : 15 : 15 : 15	
	Weirs.	√я]ие,	so.	15000 33000 44135 59400 68500 4865 4865	23 10000 8 2400 2 300 2 300 134 13200 466 286100
	₩e	Number.		1992 \$ \$ 8 5 9 6 13	23 2 8 2 34 466 3 34 34
	Fishing District.		Charlotte County.		St. John Harbour Lepreau to Chance Harbour Chance Harbour to Mispec. Hispec to Tynemouth Greek Tynemouth Greek to Albert County. Totals.
**		Number.		H 61 80 A 12 C 1- 00	F- N. A. 10

THE CATCH.

RETURN showing the Quantity and Value of all Fish caught and landed in a Green State in the Counties of Charlotte and St. John, Province of New Brunswick, during the year 1910-11.

1_	Number.		-018480F-8			H0183750		
	Alewives, value.	Of.				52000 1200	53200	53200
	Aleuives, cuts.			:		36000	26600	26600
	Shad, value.	90	(20)	810		2500	5100	5910
	Shad, cwts.		150	162		520	1020	1182
	Herring, value.	S)	12000 9520 30 1500 34055 2140 1268	60513		\$00 400	1230	61743
	Herring, cwts.		12000 9520 30 1500 34055 2140 1268	60513		800 400 30	1230	61743
	Pollock, value.	esf _e s	30 845 4801 13080 38225 6435	63416		8 12 7	27	63443
	Pollock, cwts.		30 845 4801 13080 38225 6435	63416		· S · 1C +	27	63443 63443
	Наке, тапе.	S.	154 10129 959 8450 18228 154	30074		2233 1218	3451	42525
1	Hake, cwts.		220 1447 1370 1350 26040 220	55820		3190	4930	56025 60750 42525
	Haddock, value.	S.	100 15975 4250 6800 2500 23925 900	54450		1350	1575	56025
	Haddock, cwts.		6390 1706 2720 1000 9570 360	21780		96 : i	630	22410
	Cod, value.	€	1260 3143 434 18361 7826 525	31549		924 756 21	1722	33271
	Cod, cwts.		720 1720 1796 248 10492 4472 300	18028		835 432 111 111	F86	19012
	Lobsters, value.	€£3	5900 11700 5410 10280 22750 2370 6150	64560		120 2230 5010 3940 2000	13300	77860
	Lobsters, cwts.		590 1170 541 1028 2275 237 615	6456		12 223 501 394 200	1330	7786
	Salmon, value.	0€	75	150		6525 8220 33630 . 30	18405	48555
	Salmon, *ewts.		12 12 1	10		435 548 2242 	3227	3237
	Fishing District,	Charlotte County.	1 Lepreau to Red Head 2 Red Head to L'Etang 3 L'Etang to St. George 4 St. George to St. Stephen. 6 Campobello 7 West Isles 8 St. George and vicinity	T'otals	St. John County.	1 St. John Harbour. 2 Leprean to Chance Harbour 3 Chance Harbour to Mispec. 4 Mispec to Tynemouth Creek.	Totals.	Grand totals
	Number.		-3182470 E-30			130470		

Cwtss. =100 lbs.

RETURN showing the Quantity and Value of all Fish caught and landed in a Green State in the Counties of Charlotte and St. John, Province of New Brunswick, during the year 1910-11—Continued.

THE CATCH.

Zumber.		H0183470 \$7-8		H 01 00 H 12		
Dulse green, value.	0.0	1950	1990	100	100	2030
Dulse green, cwts.		1950	1990	100	100	5090
Cockles, value.	30	850	850	: : : : :		820
Cockles, ewts.		340	340			340
Squid, value.	S.	100 516 572 2720 144	3480			3480
Squid, brls.		255 1123 123 680 36	870			870
Clams, value,	S.	5800 4385 1642 5500 2250 1750	21327			21327
Clams, brls.		5800 4385 1642 5500 2250 1750	21327			21327
Scallops, value.	00	1400	1-100			1400
Scallops, bris.		202	102			9/
Eels, value.	99			1800	1800	1800
Eels, cwts.			:	300	300	999
Smelts, value.	60	1060	2550		1 : 3	2550
Smelts, cwts.		106	255		1 1	255
Flounders, value.	00	20	57			27
Flounders, ewts.		: : : 2 : : : :	12	* * * * * * * * * * * * * * * * * * *	: 3	13
Halibut, value.	ego.	720 550 051	926			026
Halibut, ewts.			7.5		1:18	<u>[]</u>
Sardines, value.	(S)	80000 23770 81040 101446 22220 1576 12204	322256	10000 4700 22250 400	37350	359606
Sardines, brls.		111885 111885 10520 50723 111110 788 6102	161128	5000 2350 11125 200	18675	179803]359606
Fishing District.	Charlotte County—Con.	1 Lepreau to Red Head 2 Red Head to L'Etang 3 L'Etang to St. George 4 St. George to St. Stephen 6 Campobello 7 West Isles 8 St. George and vicinity	Totals	St. John Harbour 1St. John Harbour 2 Lepreau to Chance Harbour 3 Chance Harbour Charge 4 Mispec to Tynemouth Creek 5 Tynemouth Creek to Albert Co.	Totals.	Crand totals.
Number.	[H 64 65 7 12 C 10 10 00		E-1 24 6/5 (2) 873		

THE CATCH MARKETED.

RETURN showing the Quantities of Fish and Fish Products, Marketed in a fresh, dried, pickled, canned state, &c., for the Counties of Charlotte and St. John, Province of New Brunswick, during the year 1910-11.

					2 G	EOI	RGE	V., A
Number.	- nn m - m m - m	1			- 31 33 4			
Sardines, salted, brls.	10000 40020 40520 50723 11110 788 6102	153243	<i>3</i>	306186	5000 2350 1125 1200	18675	\$	37350
Sardines, canned, cases.	41782	54785	\$3.50	191737		:	1	
Herring, used as fertilizer, brls.	1820	1850	₩-	1850				
Herring, used as bait, bris.	6000 1250 1250 1070 1070	10469	1 31	20038	. 200 200 15	615	₹:	1230
Herring, pickled, brls.	150 150 1960	2115	8	10575				
Herring, smoked, cwts.	400	10017	9	60102		:		
Herring, canned,	00089	6000	\$4.80	28800				
Pollock, dried, cwts.	10 275 2400 2400 6505 12670 2144	24004	\$3.50	84014	9 :02	<u>x</u>	\$3.50 00.50	63
Hake, dried, cwts	100 5180 5500 1500 8630 75	19335	9€	58005	920 620 1	1500	#£	4500
Haddock, smoked, cwts.	3000	3450	Ê	20700		:		
Haddock, dried, cwts.	9,77	260	8	780		:		
Haddock, fresh, cwts.	40 65 1700 2086 335 335 360	13956	\$2.50	34890	540	030	\$2.50	1575
Cod, dried, cwts.	3100 3100 1000 100 100 100	5236	\$ 5.50	28798	100	9	\$5.50	35
Cod, green,	F87	1228	\$3.50	4298	200	26	\$3.50	<u></u>
Cod, fresh, cwts.	800 800	890	\$2	1780		953	\$6 50 50 50 50 50 50 50 50 50 50 50 50 50	1816
Lobsters, ship- ped in shell, cwts,	590 1170 541 1028 2275 237 615	9919	\$10	64560	201 201 204 204 200 200	1330	\$10	13300
Salmon, fresh and frozen, *curts.	70 . 70	10	\$15	150	435 548 2942 29	3227	\$15	48.105
Fishing District.	Charbotte County. Leprean to Red Head Red Head to L'Etang. L'Etang to St. George. St. George to St. Stephen Grand Aman Gampobello. West Isles.	Totals.	Rate	Values	St. John Harbour. St. John Harbour. Schauer of Chance Harbour. Harbour to Mispec. Mispec to Tynemouth Greek.	Totals,	Rate	Values
Zumber.	-0121-1210-X				-3160473			,

* Cwt. -- 100 lbs.

\$177,785

SESSIONAL PAPER No. 22

THE CATCH MARKETED

10100 4100 1000 Zumber, 103845 pickled, canned &c., state for the Counties 200 3000 9015 10600 30050 \$0.30 \$0.30 90 300 1300 390 Fish oil, gals. 3990 30 30 180 Ğ 3 81,015,779 cn.cs. Dulse, \$2.50 850 Brunswick, during the year 1910-11-Continued. GLLE' tresh, Cockles, 38 083 3480 ef: orls. 'pimbs bait, SE 54912 4625 8 Cases. canned, 7 Clams, 9272 1642 5 Clams, fresh, bris in a fresh, dried, 1400 pris. tresh, Scallops, 300 330 1800 F. Rels, fresh, cwts 3 01 X \$35 58 10010 5 611.[8* 'spunoS Наке Fish Products, Marketed :93 255 810 2550 S1350 fresh. Smelts, 19 96 10 New CMFS. Flounders, fresh, = 7 720 G11.18° Province of tresh, Halibut, 5000 21200 5300 Se. as bait, bris. Alewires, fresh, 8000 8000 40000 6 pris. Alewives, salted, St. John, RETURN showing the Quantities of Fish and 515 50 Shad, salted, brils 65 310 500 10 520 1020 3 5100 Shad, fresh, cwts Charlotte and efo. 2 Lepreau to Chance Harbour 3 Chance Harbour to Mispec Mispec to Tynemouth Greek 5 Tynemouth Creek to Albert County. F. 4 St. George to St. Stephens.
5 Grand Manan
6 Campobello.
6 Campobello.
8 St. George and violnity. 1 Lepreau to Red Head 2 Red Head to L'Etang 3 L'Etang to St. George Charlotte County. Fishing District St. John County. West Isles.
St. George and vicinity. Lepreau to Red Head Totals..... John Harbour.... Total value. Values. Values Totals. Total. Rate. Rate | Number.

RECAPITULATION

Of the Quantity and Value of all Fish caught and landed in a Green State; and the Quantity and Value of all Fish and Fish Products Marketed in a fresh, dried, pickled, canned state, &c., for District No. 1, Province of New Brunswick, during the year 1910-11.

Kinds of Fish.		Quantity dd Landed en Stace.		mantity keted.	Total Marketed Value.
	Quantity.	Value.	Quantity.	Value.	
		8		\$	\$
Salmon (used fresh)	3,237 7,786 19,012	48,555 77,860 33,271	3,237 7,786	3,626	48,555 77,860
n green salted.			1,254 5,246	4,389 28,853	36,868
Haddock used fresh used fresh used fresh used (finnans) used (finnans) used to the dried used	22,410	56,025	14,586 3,450 260	36,465 20,700 780	20,300
			200		57,945
Hake	60,750	42,525	20,835		62,505
Pollock	63,443	63,443	24,022		84,077
Herring " canned cases." smoked cwts.	61,743	61,743	6,000 10,017	28,800 60,102	01,011
pickled. brls. used as bait. " used as fertilizer. "			2,115 11,084 1,850	10,575 22,168 1,850	400 407
Shad cwts. n salted brls.	1,182	5,910	*1,082 50	5,410 750	123,495
Alewivescwts.	26,600	53,200	*10,600 8,000	21,200 40,000	6,160
Sardines" canned	179,803	359,606	54,782	191,737	61,200
" salted brls.			171,918	343,836	535,573
Halibut cwts. Flounders Smelts.	72 19 255	970 57 2,550	72 19 255		720 57 2,550
Eels " Clams brls. " used fresh " " canned. cases.	300 21,327	1,800 21,327	9,272 11,440	9,272 54,912	1,800
Squid (bait fish) brls. Tongues and sounds cwts.	870	3,480	870 306		64,184 3,480 10,710
Dulse, cockles and scallops.	2,570	4,340	11,175 31,350		6,420 9,405
Total		836,412			1,193,564

^{*} Used fresh. † Dulse dried.

RECAPITULATION

Of the Number and Value of Fishing Ves-els, Boats, Nets, &c., in District No. 1, Province of New Brunswick, for the year 1910-11.

Materials.	Number.	Value.
Vessels (tons 1692). Boats (gasoline). (sail). (gasoline). (gasolin	487 444 466 931 2,798 17 25,640 20 748 332	\$ c: 64,77 132,66 33,77 36,44 36,22 20,55 20,55 21 20,21 20,8,00 24,8: 31,77 194,4 94,00 1,075,56
Number of men employed on vessels and tugs " " boats " persons in fish-houses, freezers, canneries, &c	2,1	315 194 33 7
Total	3,3	346

RETURN showing the Number, Tonnage and Value of Vessels and Boats, and the Quantity and Value of all Fishing Gear and other Fixtures used in the Fishing Industry in the Counties of Restigouche, Gloucester, Northumberland, Kent, Westmorland and Albert, Province of New Brunswick, for the year 1910-11. DISTRICTANO. 2.

				12.5	ning Ves	sels, Bo	Fishing Vessels, Boats and Tugs, &c.	ngs, &c.				Fishing Gear.	ing r.	-
Fishing District.		Vessels	els.			ž	Boats.		Tugs	Tugs, Smacks, &c.	, &c.	Gill Nets.	rets.	
Number.	Zumber,	Tonnage.	$V_{\rm alue}.$	Мей.	.Iis2	(kasoline,	·ənlæV	УГеп.	Хипьдет.	Value.	Men.	Fathoms.	Λ alue.	
Restigouche County			\$				£.			G.				
1 Above Dalhousie. 2 Below Dalhousie.	. : =	96	500	. 4	2 5 5 5	ି ଶ ଓ	2200	396	oc 23	1200	12	12000	8000	- 51
Totals	1	26	500	4	260	000	8400	451	2	3200	21	33000	28000	
Gloucester County.														
3 Beresford, &c. 4 Bathurst, &c. 5 Caraquet, &c. 6 Tracedie, Inkerman, &c. 7 Shippegan and Miscou Islands.	137 137 24 79	30 94 1753 292 1025	2400 3500 59900 10200 40900	6 585 97 385	460 360 360 406	- m m	10000 6000 9500 9000 13000	900 420 750 610 820	300 300 300 300 300 300 300 300 300 300	2500 500 3000 1600	105	41000 42000 56000 120000 52000	28000 24000 20000 30000 18000	∞ 4700₽
Totals	250	3194	116900	1108	1886	9	47500	3500	41	7600	150	311000 120000	12000	
Northumberland County.														
6 Neguae, &c 9 Chathan, &c 10 Bay du Vin, &c 11 Southwest and Northwest Micanichi Rivers.	· · · · · · · · · · · · · · · · · · ·	33 10 65	1900 300 2000	10	260 165 210 150	+ 00 01 01	7500 5000 10600 3000	450 210 540 180	∞ ∞ 31 ·	2000 2000 900	80.08	32000 30000 70000 25000	36000 8 25000 9 65000 10 13000 11	8021
Totals	10	108	4200	33	785	11	26100	1380	18	4900	0.2	157000 133000	133000	
Kent County.														
12, Richibucto, &c	13	146	4900	28	264	14	21000	514	-	2500	4	81000	24000 12	12

13000 13 7000 14	44000	VAL	1000 15	10000.16	1000 17	3000 18	38000	2000 19 K	365000
52000 13	154000 4			30000 10			102000 38	4000	761000 36
4:	8 15			29 3		:	41 10		92 063
:						:			
3900	6400		500	9500	5000		5000		27100
1	c,		1		େ 1		10		76
870 700	2084		915	1050	500	65	2530	40	9985
$\frac{21000}{11200}$	56200			21000		1700	20700	800	189700
014	20			12		:	38	¢1	855
520 470	1254		485	540	250	35	1310	25	5520
	28		:	:	:	:		:	1172
	1900			. :		:			126500
	146		:			:		:	3474
	13			:	:	:			274
13.Buctonche, &c. 14 Cocagne, &c.	Totals	Westmorland County.	15 Shediac, &c	16 Botsford	17 Sackville and Westmorkand	18 Dorchester	Totals	19 Albert County	Grand totals

Return showing the Number, Tonnage and Value of Vessels and Boats, and the Quantity and Value of all Fishing Gear and other Fixtures used in the Fishing Industry in the Counties of Restigouche, Gloucester, Northumberland, Kent, Westmorland and Albert, Province of New Brunswick, for the year 1910-11—Continued.

			X	Fishing Gear.	Gear	, .			I	Lobster Plant.	Plant.			Oth	er Fi	Other Pixtures.				
Fishing District.	We	Weirs, S	melt	Smelt nets.	Trawls.	l's	Hand Lines.	1 1	Canneries.	ries.	Traps	.S.	Freezers and Ice- houses.	Freezers and Ice- houses.	Smoke and Fish houses.		Piers and Wharves	s L	Persons Employed in Canneries,	
	Number.	Value,	Zumber.	Value.	Number.	Value,	Number.	Value,	Number.	Уалие.	Number.	Value.	Zuniber.	Value.	Number.	Value.	Xumber.	Value.	Freezers and Fish-houses.	
Restiganche County.		6/9		€		Æ		(f)		€		æ		60		0€		€ ₽		
1 Above Dalhousie	- : : :	::	132	8200 . 2800 .	::					1500	4200	4000	~ ~	16000	- 4	009	-:-	500	41	
Totals	1:1		17.5	11000			20	8	1	1500	4500	4000	2	26000	4	009	-	200	41	
Gloucester County.																				
3 Beresford, &c. 4 Bathurst, &c. 5 Caraquet, &c. 7 Chreadue, Rc. 7 Shipnean and Miscon Islands.			180 631 180 631	1500 3200 10500 4000	2201 501 501	1 15 375 300 53 315 465 300 220 1300 2200 1800 50 350 90° 600 180 1600 1500 900	375 165 100 100 100 100 100 100 100 100 100 10	000000000000000000000000000000000000000	8 12 12 4 3 5 1 4 3 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5	2000 7500 5000 13000	6200 12200 13000 17000 60500	6000 12000 12000 16000 60000	<u> </u>	2500 2600 12000 12000	800808	1800 1300 8000 5000	-0170	100 2000 1800	285 230 360 500 1120	
Totals			_ ' _	- 1	504	2980 5	1 60	3000		. —	080001	00090	22	23100	188	24100		4700	2295	
Northumberland County.	<u> </u>	-			1				-				İ				1			
Negnac, &c. Ohachan, &c. Ohachan, &c. Bay du Vin, &c. Southwest and Northwest Miranichi Rivers.			200 200 100 100 100	17000 47600 26000	9 : : :	150	. 68 80 . 68 . 68	523 : 523	G : 8 :	7200	14500	14000	x 50 x 5	4000 10000 3500 2300	322	2000 10000 100 700	::0101	1000	355 8 120 9 225 10 55 11	
Totals		1:	1195	00906	9	150	340	18.	13	11700	22500	21000	15	19800	119	12800	14	1400	755	
Kent County.	1							1							1		ļ 			
12 Richibucto, &c.	<u> </u>	-:	320	320 16500	10	270 720 340	720	340	$^{-12}$	6300	25000 23000	23000	19	19 10500	9	520 14		7200	314/12	

SESSIONAL PAPER No. 22

THE CATCH MARKETED.

Reruns showing the Quantities of Fish and Fish Products, Marketed in a fresh, dried, pickled, canned state, &c., for the Counties of Restigouche, Gloucester, Northumberland, Kent, Westmorland and Albert, Province of New Brunswick, during the Year 1910-11.

Zumber.	\$1				cc ·	4 °C		·					10	==		
Shad, fresh, cwts	::		:		:	1.10	120		290	2900		260	250	009	2410	24100
Mackerel, salted, larls, bris,	::		:		:	U _G	30	20	2.0	1050		10	. 20	:	30	120
Mackerel, fresh, cwts.					14	13 13 13 13 13 13 13 13 13 13 13 13 13 1	450	310	216	11364		120	88		308	3192
Herring, used as fertilizer, brls.	500	200	250		12000	00006	23500		85500	42750		1000	2000	:	3000	1500
Herring, used as bait, brls.	006	200	300		1200	0000	3000	12000	23200	34800		3000	0001	:	4000	0009
Herring, pickled, brls.	1600	1600	4800		5600	15000	6500	18000	50700	152100		4000	2500	:	6500	19500
Herring, smoked, ewts.	: :				20	:		:	30	40			202	:	30	80
Herring, fresh, cwts.	150	150	00		2200	1500	2000	200	8000	5340		908	850		5600	1560
Hake, dried, cwts.	25	25	63)			1800	0+9	1.400	3840	10560		:				
Haddock, dried,	: :				455	200	300	400	1475	4056		200	150	:	350	963
Haddock, fresh.	: :		:		9	0 9	4	10	7	63		10	· ∞	:	25	27
Cod, dried, cwts.	136	136	089		3460		10400		75430	377150		200		:	200	2500
Cod, green-salted cwts.					1260	27.0 20.0 20.0	220	230	2480	6200		160	150	:	430	1075
Cod, fresh, cwts.	120	120	240		1350	1200	009	800	4860	9720		107	88	:	145	290
Lobsters, shipped in shell, cwts.	<u> </u>	105	525		180	925	202	100	780	3900		100	150	:	250	1250
Lobsters, canned,		307	1605		:	:	: :	:	12676	167066		:	: :		3935	568-15
Salmon, smoked,	• •		:			:	: :	:	-	90		:	: :	56	26	1120
Salmon, canned,					2.4	:		200	224	2240		:		100	100	1000
Salmon, fresh and frozen, *cwts.	1310 1550	2860	51480		1080	1380	580	-	3200	57600		100	1200	760	3080	55440
Fishing District.	Restignache County. 1 Above Dalhousie.	Totals.	Values	Gloncester County.	3 Beresford, &c	4 Bathurst, &c	6 Tracadie, Inkerman, &c	Shippegan and Miscou Islands.	Totals	Yalues	Northumberland County.	8 Negnac, &c	9 Chatham, &c 10 Bay du Vin, &c	ramichi Rivers	Totals	Values\$
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SESSIONAL PAPER No. 22

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Kent County. 12 Richibucto, &2. 13 Buctouche, &c. 14 Cocagne, &c.	Totals	Values &	Westmorland County.	15 Shediac, &c. 16 Botsford. 17 Sackville and Westmorland	Totals	Valuess	Albert County.	19 In all	Values &	Grand Totals	Rate	Values \$ 185400
12 Ric 13 But 14 Coc		-		15 She 16 Bot 17 Sac 18 Doy				19 lu				

* Cwt. = 160 lbs.

Marketed in a fresh, dried, pickled, canned state, &c., for the Counties of Westmorland and Albert, Province of New Brunswick, during the Year 1910-11-Continued. Restigouche, Gloucester, Northumberland, Kent, RETURN showing the Quantities of Fish and Fish Products,

| Xumber.

∞ c. O | Zumber. - 31 80 4 10 to P 84,688 618,498 76681,110,950Total Values. 60 13000 3000 18 9 3 Fish oil, gallons. 100 159 number: 106Hair seal skins, Dulse, cockles and other shellfish, fresh, cwts. Tongues & sounds, pickled, cwts. 3250 3 650 5 180 25 500 315 1500 120 1460 100 800 4440 4440 cmts. Mixed fish, fresh, 190 242 Squid, used as bait, bris. 8800 70400 880Clanis, canned, 300 200 200 30 30 58 000 2786 525 2100120 5 Clams, fresh, brls. 2850 300 42120 420 7020 Oysters, fresh, brls. 23820 00201 30 11910 200 150 210 5202460 4920 ewts. Tomcod, fresh, **64588** 988 40 200 200 965 8685 Eels, fresh, cwts. 996 1170 14040 52488 2628 Bass, fresh, cwts, Sturgeom, fresh, 43882 175 340 25 2650 -1 Trout, fresh, cwts. 2200 3600 2000 90500 13000 33200 200 1920 19200 9020 332000 Smelts, fresh, 280 28423 520 0+01 1200 140 880 88 Flounders, fresh, 130 150 150 103090 10300 cwts. Halibnt, fresh, 200 160 Alewives, used fresh, cwts. 200 64 8 8 50 8 8 230 184 2000 2000 0009 909 2450 7350 brls. Alevives, salted, 333 480 7680 Shad, salted, brils. F 6 Tracadie, Inkerman, &c. 7 Shippegan & Miscon 1s €£; OĐ 1 Above Dalhousie...... Beresford, &c.... Connty. west Miramichi Rivers. Restigouche County. Gloucester County. Fishing District. 4 Bathurst, &c. 5 Caraquet, &c. Totals..... Neguac. &c. . . . Northumberland 9 Chatham, &c. Totals. Totals.

SESSIONAL PAPER No. 22

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190	32.22	205	2050		120 120 40 28	308	3080		82	850	1115	\$10	11150
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1900	250 100	1550	4650		200 100 100	001	1200		:	:	0019	66	19200
		15	240		100 100 500	099	10560		40	049	1195	\$16	19120
Nent County.	13 Bucknehe, &c	Totals	Values	Westmorland County.	15 Shediac, etc. 16 Botsford. 17 Sackville & Westmorland 18 Dorchester.	Totals	Values \$ 10560	Albert County.	In all	Values	Grand totals	Rate \$	Values\$ 19120

RECAPITULATION

Of the Quantity and Value of all Fish caught and landed in a Green State; and the Quantity and Value of all Fish and Fish Products Marketed in a fresh, dried, pickled, canned state, &c., for District No. 2, Province of New Brunswick, during the Year 1910-11.

Fishing District.	Total Q Caught an in a Gree	uantity d Landed n State.	Total Q Mark	nantity eted.	Total Marketed
	Quantity.	Value.	Quantity.	Value.	Value.
		\$		\$	\$
Salmon. cwts. " used fresh. " " canned cases. " smoked cwts.	10,430	150,450	10,300 324 57	185,400 3,240 1,140	
Lobsters " canned Cases. shipped in shell. cwts.	94,280	471,400	34,932 6,950	471,012 34,750	189,780
Cod	215,000	376,250			505,762
" used fresh " " green—salted. " " dried. "			5,900 4,400 77,366	11,800 11,000 386,830	409,630
Haddock" " used fresh" " dried"	5,070	5,070	70 2,000	105 5,500	·
Hake	12,000	12,000	4,800	13,200	5,605
Herring, " smoked " " pickled brls. " used as bait " used as fertilizer. "	898,120		* 17,090 32,450 103,590 74,400 171,200	10,254 64,900 310,770 111,600 85,600	13,200
Mackerel cwts. used fresh used fresh brls.	3,760	37,600	3,444 156	41,328 2,340	583,124
Shad brls.	5,570	44,560	* 3,100 1,195	31,000 19,120	43,668
Alewives cwts. " used fresh as bait brls. " salted	14,440	8,664	320 6,400	512 19,200	50,120
Halibut (fresh). cwts. Flounders. " Smelts " Trout " Struggeon "	1,050 1,270 67,250 1,115 53	$10,500 \\ 2,540 \\ 403,500 \\ 11,150 \\ 265$	1,115		$19,712 \\ 10,500 \\ 2,540 \\ 672,500 \\ 11,150 \\ 265$
Sturgeon " Bass. " Eels " Tom cod " Oysters. brls.	2,414 2,470 14,940 14,045	24,140 19,760 26,145 84,270	2,414 2,470		28,968 22,230 29,880 84,270
Clams " " used fresh " " canued. cases.	38,925	77,850	33,276 8,996	129,1)4 71.920	201,024
Squid (bait fish). brls. Mixed fish. cwts. Tongnes and sounds. " Duise, cockles and other shell fish. " Hair seal skins. No. Fish oil. gals.	710 6,320 650 1,680 106	1,015 6,320 3,250 1,680 159	650 1.680 106		1,065 6,320 3,250 1,680 159 7,818
Total values					2,904,220

^{*} Used fresh

RECAPITULATION

Of the Number and Value of Fishing Vessels, Boats, Nets, &c., in District No. 2, Province of New Brunswick, for the Year 1910-11.

	Number.	Value.
		8
Vessels (tons 3,474)	274	126,500
Boats (gasoline)	85	18,500
" (sail)	5,520	171,200
Tugs and smacks	76	27,100
Gill nets (761,000 fathoms)		365,000
Seines (fathoms)		1//0 500
Frap and smelt nets	2,706	168,500 350
Weirs Trawls	520	3,400
Hand lines.	7,100	4.700
Lobster canneries.	185	105,500
n traps	290,100	275,000
Freezers and ice-houses.	205	91,000
Smoke and fish-houses	490	52,500
Piers and wharves	40	18,500
		1,427,750

Number of	f men employed on vessels and tugs	1,462
6.6	" boats	10,985
66	persons in fish-houses, freezers, canneriés, &c	5,625
		18,072

DISTRICT No. 3, (Inland.)

Return showing the Number, Tonnage and Value of Tugs, Vessels and Boats; and the Quantity and Value of all Fishing Gear and other Fixtures used in the Fishing Industry, in District No. 3, Province of New Brunswick, for the Year 1910-11.

	Tugs and Vessels.	, pur	Vesse	×		Boats.		Gill.	Gill-Nets.	Eel T	Traps.	Lines		Freezers and Ice-houses.	s and uses.	Smoke and Fish-houses.	and	
Fishing District.	Zumber.	Tons.	Value,	Nen.	Gasoline.	Value.	УІев.	Fathoms.	.enlaV	Zumber.	Value.	Number.	.alue.	Number.	Value.	Number.	Value.	Number.
Kings County.			€			€£-			ef.		Œ		G.		6/9		66	
1 St. John River district. 2 Komuchecasis district. 3 Belleisle district.					- : : : 유용함	জল্ 	800 50 300 30 200 25	6000	3000 3000 750	100	100	200	100 600 75			10	100 250	01 00
Totals					3.	13(300 105	5 13500	8250	150	150	400	775			58	350	
Queens County.																		
4 Northeastern section.		- : :		::	<u>;</u> &&	640	40 130 130	0 6250	1875 2970			100	250		98	25 25	200	470
Totals		:	:	c1	210	1940	40 250	0 15250	4845			150	350	×	80	7.0	700	
6 Sumbury County	1	94	000	61	<u>:</u> <u>8</u>	1	600 100	10500	4500	20	02	8	20	6.	135	10	100	9
York County.		<u> </u>																
7 St. John River district. 8 St. Croix, Oromocto and Magaguadavic9 Southwest Miranichi.		: : :		: : :	3 2 3 8 3 8 8 8	715 9 5180 125	15 86 80 90 25 28	8 3240 8 150	1620			250 500 125	500 1000 250					t-∞ ==
Totals		:		-	196	0709 6	204	3330	1720	:		875	1750					
Carleton County.																		
10 St. John River and west.	::	: :		: :	525		520 52 30 3	3	520		: :	100	200					112
Totals		1:			55		550 55	5 1040	520	:		150	460	:			:	
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120 660 525 525	1905	12315
		5.
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	:	200
::::1	:	40
		-
	: 1	:
Victoria County. 12 St. John River district. 13 Tobique River and Lakes. 14 East of Madawaska River. 15 West of Madawaska River.	Totals	Grand Totals

RETURN showing the Quantity and Value of all Fish caught and marketed in District No. 3, Province of New Brunswick, during the year 1910-11.

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Smelt, value.	#	28 35 14	2.2		28-1	35	21		중	35		* · · · · · · · · · · · · · · · · · · ·	
Smelt, cwts.		+400	=		-7	12	c.s		KG : :	7.0			
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Pickerel, cwts.		232	<u>1-1</u>		120 239	359	120		: EE	65			
Bass, value.	Œ.		:						08:	38			
Bass, cwts.									: 33	es .			
Whitefish, ralue.	ij.				::								
Whitefish, cwts.													
Trout, value.	Î	150 500 100	750		100 150	520	120		1100 1800 1000	3900		200	0009
Trout, ewis.		15 50 10	12		10 15	25	12		110 180 100	350		500	8
Salmon, value.	F	3450 30 75	3555		450 300	750	120		3675 650 650 650	4650		456	1997
Salmon, cwts.*		230	237		30	155	20		245 30 35	310		98	33
Yumber. Fishing District.	Kings County.	1 St. John River district. 2 Kennebecasis River district. 3 Belleisle River district.	Totals	Queens County.	4 Northeastein district.	Totals	6 Sunbury County.	York County.	7 St. John River district. 8 St. Croix, Oromosto and Magaguadavic. 9 Sonthwest Miramichi.	Totals	Carleton County.	10 St. John River and west. 11 East of St. John River	Totals

SESSIONAL PAPER No. 22

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Fictoria County. 12 St. John River district. 13 Tobique River and Lakes. 14 East of Madawaska River. 55 15 West of Madawaska River.	Totals	Grand totals

2 GEORGE V., A. 1912

RETURN showing the Quantity and Value of all Fish caught and marketed in District No. 3, Province of New Brunswick, during the year 1910-11—Continued.

Shad, cwts. Shad, value. Mixed fish, cwts. Caviare, cwts.	€; €;	800 40 40 3 270 720 50 50	1600 100 3 270		30 30	09 0	60 1½ 135		5	17		000	30
Shad, value. Mixed fish, cwts.		40 40 50 50	100 100		30 : :		09		10 2	17		10	30
Shad, value. Alixed fish, cwts.		50 10	100						10 2 2	17		100	30
Shad, value.	¥÷				28 28	. 0							
	¥ :	800 800 800 800	1 9			09	09		002	17		10	30
Shad, cwts.			1(1568.	3568	320		280	280		32	32
1		100 90 10	200		196 250	911	40		99.	35		791 :	1 +
Alewives, value.	if.	188 180 30	397		132	1032	3000		115	112			
Alewives, cwts.		123 120 120 120	265		88	889	2000		39	75			
Perch, value.	F2	108	108		- 		160		50	20			
Perch, cwts.		27.	27				40			2			
Eels, value.	S.	125	185				300						:
Eels, cwts.		25 · · ·	37				09						
Sturgeon, value.	ëf.:	900	006		99 :	0.9	150						
Sturgeon, cwts.*		06	06		9 :::	9	15			:			
Fishing District.	Kings County.	1 St. John River district 2 Kennebocasis River district 3 Belleisle River district	Totals	Queens County.	Northeastern district.	Totals.	Sunbury County	York County.	St. John River district. St. Croix, Oromocto and Magagnadavic. 9 Southwest Miramichi in York Co.	Totals	Carleton County.	OSt. John River and west.	Totals
	Sturgeon, cwts.* Sturgeon, ralue. Perch, value. Perch, value. Perch, value.	Fishing District Wiggs County. Sturgeon, value. Berch, value. Sels, value. Sels, value. Alewives, cwts.	Fishing District. St. John River district. Kennelseeasis River district. Sturgeon, 'cwts.' Eels, value. Eels, value. Sturgeon, 'cwts.' Eels, value. Sturgeon, 'cwts.' Sturgeon, 'cwts.' Sturgeon, 'cwts.' Sturgeon, 'cwts.' Sturgeon, 'cwts.' 125. 126. Sturgeon, 'cwts.' Sturgeon, 'cwts.' 127. 128. Selleisle River district. 188. Selleisle River district. 188. Selleisle River district. Selleisle River district. Selleisle River district. Selleisle River district. Selleisle River district. Selleisle River district. Selleisle River district.	Fishing District.	Fishing District. Kings County. St. John River district Kennebecasis River district. Totals. Totals. Cueeus County. St. John River district. Sturgeon, 'cwts.' Sturgeon, 'cwts.	Fishing District.	Fishing District.	Fishing District. Fish	Fishing District. Fish	Fishing District. Cornty. Sturrgeon, value. Sturrgeon, val	Fishing District. Fishing District. Sturgeon, value. Sturgeon,	Fisking District. Fisk	Fishing District. Fishing District. Fishing District. Fishing District. Fishing District. Fishing District. Fishing District. Fishing District. Finds County. Finds Find

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Victoria County.	ct.	Riv	E					7	
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	un E	ME	f M		Ĭ		5	400	Cuchinty consumed in Canada, 5,724 cwts.
	John	t of	st o					0	102
	12 St. John River district. 13 Tobique hiver and Lakes.	F,as	1 15 West of Madawaska River						
	5 12 13	17	115	2 1					
	44-	-	1 .	15					

RECAPITULATION

Of the Quantity and Value of all Fish caught and marketed in District No. 3, Province, of New Brunswick during the year 1910-11.

Kinds of Fish.	Quantity.	Rate.	Value.
Salmon *cwts. Trout " Whitefish " Bass " Pickerel. " Smelt " Sturgeon " Eels. " Perch. " Alewives " Shad (fresh) " " (salted) brls. Mixed fish cwts. Caviare "	$\begin{array}{c} 698 \\ 753 \\ 35 \\ 3 \\ 571 \\ 24 \\ 111 \\ 112 \\ 72 \\ 3,028 \\ 600 \\ 62\frac{1}{2} \\ 364 \\ 4\frac{1}{2} \end{array}$	\$ 15 00 10 00 15 00 10 00 8 00 7 00 10 00 4 00 1 500 1 000 1 000 90 00	\$ 10,470 00 7,530 00 525 00 30 00 4,568 00 168 00 1,110 00 288 00 4,542 00 4,800 00 1,000 00 364 00 405 00

^{*} Cwt.=100 lbs.

RECAPITULATION

Of the Number and Value of Vessels, Boats, Nets, Traps, &c., in District No. 3, Province of New Brunswick, for the year 1910-11.

	Number	Value
Vessels Boats (gasoline). " (sail). Gill nets. Eel traps. Lines. Freezers and ice-houses. Smoke and fish-houses.	Number. 1 9 887 1,600 200 2,195 20 115	\$ 200 00 3,700 00 8,615 00 19,955 00 200 00 4,660 00 515 00 1,150 00
Cottages built and owned by native and foreign sporting fishermen and fishing guides, in the district.	40	38,995 00 34,550 00 73,545 00

Number of	men employed in	vessels and tugs	2
11	14	boats	200
_ 10	persons employed	l in fish-houses, freezers, &c	40

Of the Quantity and Value of all Fish caught and landed in a Green State; and the Quantity and Value of all Fish and Fish Products Marketed in a fresh, dried, pickled, canned state, &c., for the Whole of New Brunswick, during the year 1910-11.

RECAPITULATION

	6000 60000			A D I	or and when or thow blums wick, duffing the year 1310-11.	duin,	ug che ye	ear 1910	11.
•		Sea Fi	Sea Fisheries.		Inland Fisheries	ies.	Total, Both Fisheries.	al, sheries.	
Kinds of Fish.	Caught and Landed.	Landed.	Marketed.	eted.	Caught and Marketed.		Marketed.	eted.	Total Marketed Value.
	Quantity.	Value.	Quantity.	Value.	Quantity. Va	Value.	Quantity.	Value.	
		T.		F.		(S)		95:	000
Salmon cwts cwts cwts cwts canned canned cases cases	13,667	199,005	13,537	233,955 3,240 1,140	698 10,470	10,470	14,235	244,425 3,240 1,140	
Lobsters	110,442	591,140	34,952				34,932	471,012 112,610	248,805
Cod used fresh green-salted dried	234,012	409,521	7,713 5,654 82,619	15,426 15,389 415,683			7.713 5,654 82,612	15,426 15,389 415,683	583,625
Haddock used fresh smoked (fumans)	27,480	61,095	14,656 3,450 2,260	36,570 20,700 6,280			14.656 3.450 2,260	36,570 20,700 6,280	116, 198
Hakn " dried " "	72,750	54,525	25,635	75,705		: :	25,635		63,550
Pollockdried	(3,443	63,443	24,022	84,077			21,022		75,705
									1 4 - 4 - 1

RECAPITULATION

Of the Quantity and Value of all Fish caught and landed in a Green state; and the Quantity and Value of all Fish and Fish Products Marketed in a fresh, dried, pickled, canned state, &c., for the Whole of New Brunswick, during the year 1910-11—Con.

	Total Marketed Value		39	C P C C 2	(00,019	45,003	000,50	# 9 E	1320 1320 13507 675,218 18,680 1,375 525
Total, r Fisheries.	eted.	Value.	€6	10,254 28,800 125,002 321,345 133,768 87,450	41,328	41,210 20,870	26,254 59,200	191,737	
Total, Both Fisheries.	Marketed	Quantity.		*17,090 6,000 42,467 105,705 85,481 173,050	3,414	*4,782 1,308	7,134	51,782	1,122 1,289 67,529 1,868 1,664 35
Inland Fisheries.	Caught and Marketed.	Value.	673			4,800	4,542		168 7,530 1,110 525
Inland 1	Caugl	Quantity.				89 89 83	1,514		24 753 111 35
	Marketed.	Value.	€Ģ.	10,254 28,800 125,002 321,545 133,768 87,450	41,328	36,410 19,870	21,712 50,200	191,737	11,220 2,597 675,050 11,150 265
Sca Fisheries.	Mar	Quantity.		*17,090 6,000 42,467 105,705 85,484 173,050	3,444	*4,182 1,245	5,620	54,782	1,122 1,289 67,505 1,115 53
Sca Fi	Caught and Landed.	Value.	S.	600,615	37,600	50,470	61,864	359,806	11,220 2,597 406,050 11,150 265
	Caught an	Quantity.		959,863	3,760	6,752	41,040	179,803	1,122 1,289 67,505 1,115 53
	Kinds of Fish.			Herring couts. canned. snoked. pickled. uplekled. uused as balt. used as fertilizer. used as fertilizer.	Mackerelcwts	Shad cwts salted brls,	Alewives cwts. " fresh as bait brls. " salted brls.	Sardines	Halibut. Flounders. Flounders. Toucles. Stretts. Sturgeon.

SESSIONAL PAPER No. 22

24,568 24,598 24,590 28,590	29,880 84,270 84,270	4,526 6,684 13,960 105 8,100 17,223	4,134,144
	138,376 126,832		
2,417 2,882 72	14,940 14,045 42,548 20,430	1,580 6,684 956 4 42,855 106 57,410	
4,568 30 560 588		364	36,360
571 112 122		364	
28,968 24,030	29,880 84,270 138,376 126,832	4,545 6,320 13,960 8,100 15,223	4,097,784
2,414	14,940 14,045 42,548 20,430	1,580 6,320 956 72,855 72,855 71,410	
24,140 21,560	26,145 84,270 99,177	4,545 6,320 6,020	3,192,543
2,414	14,940 14,045 60,252	1,580 6,320 4,250	
Pickerel Bas Bas Picls Picls	Toun-Cod Oysters Oysters Clams canned canned	Squid (bait fish) Mixed fish Tongues and Sounds Caviare Dulse, Cockles and other Shell-fish Hair Seal skins No.	Total Values

* Used fresh. † Dulse dried.

RECAPITULATION

Of the Number and Value of Fishing Vessels, Boats, Nets, etc., in the Whole of New Brunswick, for the year 1910-11.

	Sea Fis	heries.	Inland F	isheries.	Tot Both Fis	
_	Number.	Value.	Number.	Value.	Number.	Value.
		. 65		s		\$
Vessels Boats (gasoline) (sail) Tugs and smacks. Gill nets (fathoms) Seines Smelt nets Weirs. Eel traps Trawls Hand-lines Lobster Canneries. Traps Sardine and Clam Canneries. Freezers and Ice-houses Smoke and Fish-houses Piers and Wharves Fishing Huts and Cottages	17 225 1,238 372	169,419 286,450 11,548 6,964 105,500 299,886 108,000 122,700 246,910 112,545	200 2,195 200 115	200 4,660 515 1,150 34,550	377 667 7,432 77 960,000 18,435 2,750 474 200 1,451 12,093 185 315,740 17 245 1,353 372 40	191,400 154,860 213,555 27,800 421,357 56,826 169,419 286,450 200 11,548 11,624 105,500 299,886 108,000 123,216 248,060 112,546 34,550

			Sea Fisheries.	Fisheries.	Total.
Number of	men oi	Vessels and Tugs			
6.6	4.6	Boats	13,179	1,200	14,379
66	66	persons in Fish-houses,			
		Freezers, &c	6,462	40	6,502
			21,418	1,242	22,660

APPENDIX No. 5.

PRINCE EDWARD ISLAND.

REPORT ON THE FISHERIES OF THE PROVINCE.

To the Superintendent of Fisheries, Ottawa,

SIR,—I have the honour to submit my annual report on the fisheries of Prince Edward Island, for the year 1910-11; together with statistics showing the catch in detail in each county and locality:

OYSTERS.

I have to report a decrease in the oyster fishery of 2,255 barrels. Good prices, however, were realized by fishermen.

COD.

I am pleased to report an increase of \$19,233 in the value of this fishery. Fishermen gave more attention to this fishery than in previous years.

HAKE.

This fishery shows an increase of 268 cwts. in the dried product.

HERRING.

This fishery shows a falling off from the previous year. Great difficulty was experienced by fishermen in procuring enough for bait.

QUAHAUGS.

I am pleased to be able to report an increase in the value of quahaugs over the previous year, amounting to \$33,778.

SMELTS.

This fishery shows an increase of about eight per cent over that of the season of 1909-10, and a much better showing would have been made, the fish being plentiful; but warm weather during the season caused a considerable loss to fishermen.

I am, sir, Your obedient servant.

J. A. MATHESON.

Inspector of Fisheries.

RETURN showing the Number, Tonnage and Value of Vessels and Boats, and the Quantity and Value of all Fishing Gear and other Fixtures used in the Fishing Industry in the County of Kings, Province of Prince Edward Island, for the Year 1910-11.

		YədımıZ		-01007	70		r-x c 0	
ses.	Fish-hous	Persons Emplo		8888	120	130	160 100 100 80	980
*		Value.	0fp	500 1000 200	:	500	500	2800
68.	Pice N	Zumper.		-010101		-	grand	6
Other Fixtures.	Smoke & Fish- houses	Value.	F	50000	200	300	200 100 100	2000
=	S S I	Xumber.		2445	21	10	<u> </u>	1-
Othe	Preezers Smoke Piersand and 1ce & Fish Wharves houses.	Value.	Gra	1500	:	:		1500 77 2000
	E E	Zumber.			:	_:		-
nt.	800	Value.	F:	5000 10000 9000	32000 20000	7000	19000 1-1000 12000 9000 10000 8000 3000 2000	88000
Lobster Plant.	Trans	Zumber.		7000 5000 15000 13000		10000		13000 127000 88000
Lobst	Can- neries.	Value.	ef:	3000 2000 2000 4000	8000	3000	5000 5000 5000 2000	
	D O	- Zumber.		#0170#	57	7	10000	22
	Hand Lines.	Value.		55 5 5 5 5	100 12	200	5888	0011
	E.E	Number.		8 8 8	100	200	2222	1100
	Trawls.	Value.	F.3	100 1000 5 50 20 200	100	150 1500	100 10.0 5 50 50 500	440 1400 1100 1100 52
Fishing Gear.	Ta	Zumber.			Ξ			
hing	Smelt Nets.	Value.	华	65 200 6 150 25 125	15 50	:	50 1500 16 55 40 120 20 100	337 230 1
= =	5.Z	Zumber.		G . 9	-	:	55 5 8	
	lets.	Value.	H.	1500 1000 3000	3000	2500	1000 500 500	14000
	Gill Nets.	Fathoms,		3000 1000 2000 6000	8000	5000	2000 1000 1000 1000	30000 14000
		l Men.		# :21 =	31	93	23 : : :	97
نړد	Tugs, Smacks, &c.	Value,	G(;=	\$00 \$00 \$00	500	6.2000 12	909	960 14 4600 26
×,	20	Zumber,		61 :- 65	1		- : : :	1
an I		Men.		2 2 2 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	000	35	22 88 88 88	9
Vessels, Boats and Tugs, &c.	Boats.	.Falue.	*	1800 1800 2400	3000	3000	2500 1000 1000 500	17400
Soa	2	Gasoline,		2019:00	9	16	30 10 30 10 30 3 30 3	13
s s		Jis2		स्तरह	150	:5	2588	559 51
GSS.		Men.		9::=	:	506	: : : :	E
Fishing V	ressels.	Value.	÷	1500	:	8000 56		334 10500
Fis	Ver	.suoT		81 : 13		260		331
	1	Zumber.		23 : 22		-		19
	Eishing District.		Kings County.	1 Souris and Red Point 2 Bay Fortune 3 Annandale	Mmray Harbour North	South 14 260	/ Morell and St. Peter's S Naufrage. 9 North Lake.	Totals 19

SESSIONAL PAPER No. 22

Return showing the Number, Tonnage and Value of Vessels and Boats, and the Quantity and Value of all Fishing Gear and other Fixtures used in the Fishing Industry in the County of Queens, Province of Prince Edward Island, for the year 1910-11.

11		Zumber,		-0184700F890	
	Nets.	Value,	40	1800 5000 4500 1120 400 240 680	4870
	Smelt Nets.	Number.		04881 08 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	149
	Nets.	Value.	¥3		20
Gear.	Trap Nets.	Number.		100	10
Fishing Gear.	Seines.	Value,	0/9	300	300
	Sei	Fathoms.		240	240
	Nets.	Value.	0.0	1600 1600 2500 125 175 175 300 550	10050
	Gill	Fathoms.		11000 2500 600 7000 450 300 1000 2000	24850
		Меп.		285 115 115 122 222 227 77 70 70 70 70 70 70 70 70 70 70 70 70	1312
l Tugs, &c.	Fishing Vessels, Boats and Tugs, &c. Vessels. Boats.	Value.	F.	7200 2980 3200 3500 3500 1500 1500 450	26780
		Gasoline.		 0004-70884 :	41
oats an		.IisB		0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	635
sels, Ba		Men.		9 C C C C C C C C C C C C C C C C C C C	30
ng Ves	x [5]	Value.	36	2500	2750
Fishi	Vessels.	Tons.		95	115
		Number.		9	L-
	Fishing District.		Queens County.	Pracadie New London Nonte Prim Nustico Wheatley River Pownal Charlottetown Scrapaud Lot 65 Lot 65 Lot 65	Totals
		- Number-			

RETURN showing the Number, Tonnage and Value of Vessels and Boats, and the Quantity and Value of all Fishing Gear and other Fixtures used in the Fishing Industry in the County of Queens, Province of Prince Edward Island, for the year 1910-11. -Continued.

71			'Aumper'		12846278601
,		Persons employed in Canneries,			191 104 104 104 104 104 104 104 104 104 10
			Value.	Ø3	1600 300 2000 2000 25 150 150 150
		Piers and Wharves.	Nun:ber.		: : : : : : : : : : : : : : : : : : :
	Other Fixtures.	ouses.	Value.	€	1000 3300 1500 200 100 3430
	ther Fi	Smoke and Fish-bouses.	Number.		82
	0	zers d ouses.	Value.	S.	1000
		Freezers and Ice-houses.	Number.		
		ps.	Value.	99	9700 8830 8321 12175 1500 6025 5100
	Plant.	Traps.	Number.		9700 17250 3300 11060 5315 14005 4700 16100 2000 2000 4500 7600 7600 31715 77340
	Lobster Plant.	ries.	·9nI&V	Ø∳:	
	_	Canneries.	Number.		500 3 8 8 10 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
		Hand Lines.	Value.	69	1123 1123 1123 1236 1236 1236 1236 1236
	Gear.	Hand	Zumber.		222 222 30 450 60 60 90 80 100 1355
	Fishing Gear.		Value.	G2	360
		Trawls.	Number.		70
		Fishing District.		Quer is Conting.	1 Tracadie 2 New London 2 New London 3 Point Prim 4 Rustico 5 Wheatley River 6 Pownal 7 Charlottetown 8 Crapaud 9 Lot 63 10 Bays and Rivers Totals
11			Zumber.		LUMERS POSS FYTHN TOOLE

SESSIONAL PAPER No. 22

— 21 KB → KB CB / C CB Ξ 2122 Zumber. RETURN showing the Number, Tonnage and Value of Vessels and Boats, and the Quantity and Value of all Fishing Gear and other 4527 8 37 1 1 6 38 4 1 6 38 4 1 6 38 139 Fixtures used in the Fishing Industry in the County of Prince (East), Province of Prince Edward Island, for the year 1910-11. Persons Employed in Canneries and Fish-Freezers houses. 4500 2000 wharves. 500 Piers and Value. Other fixtures, -Number. 00 Smoke and Fishhouses. 90 Number. 2700 5000 0009 54422 1500 1000 1500 000 906 1187 009 ·ənpeA co Traps. Lobster plant. 91130 8000 21310 1500 1500 11000 1570 6200 8000 800 2800 Number. 3100 1150 31500 1000 0007 108 906 800 2000 8 Canneries. 00 Value, 01 T 701 51 Number. 58 :23 Hand lines. Λ alue, GĐ. 104 30 10 Number. 120 584 60 1585 50 Fishing Gear. Value, G) Smelt Nets. 01 8 10 143 Number. 4703 40 40 40 900 477 477 Gill Nets. Value. 24815 240 1240 205 3375 4500 5785 1930 Fathoms. 825518815508 873 Fishing Vessels, Boats and Tugs, &c. Men 750 1200 1910 3950 3950 1570 33820 1605 3200 870 7160 069 Value. 69 Boats. ·40000H4H 01440 20 Gasoline, 520 JinS 3 Men. 200 200 Vessels. Value. es: 10 10 Lous. Namber, 2 Ellerslie, Lot 12 3 Bideford Fishing District. Prince County. Riehmond Bay.... 11 Summerside.... 12 Carleton... 6 Grand River... 10 Travellers' Rest 7 Malpeque. 8 Riehmond Bay 9 Fifteen Point. Totals. 4 Brae.... 5 Wellington.. Number.

RETURN showing the Number, Tonnage and Value of Vessels and Boats, and the Quantity and Value of all Fishing Gear and other Fixtures used in the Fishing Industry in the County of Prince (West), Province of Prince Edward Island, for the year 1910-11.

		Zumber.		-335455F	
İ	Nets.	Value.	£	1000	1000
	Trap Nets.	Хипурет.		THE TOTAL PROPERTY OF THE TOTAL PROPERTY OF	1
Gear.	*	Value.	4:	99	400
Pishing Gear.	Seines.	Fathonis.		500	200
-	ets.	Value.	F.	1250 1250 1580 1100 1500 540	7470
	Gill Nets.	Fathoms.		1800 2500 1160 3200 2200 3000 1080	14940
	, &c.	Men.		\$1 : : : : : : : : : : : : : : : : : : :	61
	Tugs, Smacks, &c.	Value.	Œ	100+	800
	Tugs,	Zumber.		= : : : : = : : : : : : : : : : : : : :	2
gs, &c.		Men.		0.22 0.22 0.02 0.03 0.03 0.03 0.03 0.03	1175
md Tu	y.,	Value.	¢≑	7650 6300 2880 3510 3870 1710	27270
Boats a	Boats.	Gasoline.			122
Fishing Vessels, Boats and Tugs, &c.		Jing.		25 24 24 25 35 35 35 35 35 35 35 35 35 35 35 35 35	27.0
hing V		Men.		: : : : : : : : : : : : : : : : : : :	12
<u> </u>	3/5	Value.	F.	5000	2000
	Vessels.	.suoT			4-
		Number.		: : : : : : : : : : : : : : : : : : :	27
	Fishine District	daniel da	Prince County.	1 Tignish. 2 Nail Pond 3 Skinner's Pond 4 Mininegash. 5 Aborton. 7 West Pont.	Totals
		Number.	1	FNZZZXX	

SESSIONAL PAPER No. 22

Return showing the Number, Tonnage and Value of Vessels and Boats, and the Quantity and Value of all Fishing Gear and other Fixtures used in the Fishing Industry in the County of Prince (West), Province of Prince Edward Island, for the year 1910-11—Continued.

(Vumber.		-1004000
	Persons Employed in Canne- ries,	and Fish-houses.		274 274 208 208 279 92 92 77
	Piers and Wharves.	,9nfa7	90	15000 8000 8000 8000 3300
	Pier Wha	Number.		
Other Fixtures.	Smoke and Fish-houses.	Value.	€£3	3600 3600 3600 3600 3600 3600 3600
ther F		Zumber.		33 C C C C C C C C C C C C C C C C C C
	Freezers and Ice-houses.	Value.	<i>9</i> 2-	500 500 500 500 5000
	Freez Ice-h	Хитрег.		ਜਜ : ਜਜ : : ਥਾ : : : :
	Traps.	Value.	S.	12000 10400 10400 10400 8000 2400 3920 51520
Lobster Plant,	Tra	Number.		15000 13000 13000 13000 1000 3000 4900 64400
Lobster	eries.	Value.	Œ	12000 6000 4000 5000 5000 3000 36000
	Canneries.	Zumber.		0 20 20 70 70 10 10 10 10 10 10 10 10 10 10 10 10 10
	Hand Lines.	Value.	G)	25 10 10 10 14 10 13 13 13 13 13 13 13 13 13 13 13 13 13
	Hand	Number.		20 20 84 40 28 12 12 264
Gear.	Trawls.	Value.	(F)	450 700 200 300 290 290 290 290 290
Fishing Gear	Tra	Number		20 20 30 20 20 20 20 20 20 20 20 20 20 20 20 20
	Nets.	Value.	S.	120 60 1500 900
	Smelt Nets.	Number.	٠	65 : : : : : : : : : : : : : : : : : : :
	Fishing District.	, Иитъег,	Prince County.	1 Tignish. 2 Nail Pond. 2 Nail Pond. 3 Kinner's Pond 4 Mimnegash. 5 Alberton. 6 Roxbury. 7 West Point. Totals.

THE CATCH.

RETURN showing the Quantity and Value of all Fish caught and landed in a Green State in the County of Kings, Province of Prince Edward Island, during the year 1910-11.

/ zmmper,		⊣ರಾಜ+ಸ್ಥ:-∞ಎ⊡ 	
Mixed fish, value.	· · · · · ·	1 E or \$288 6 8 2 8	504
Mixed fish, cwts.		35858555 1 La: 55865	1054
Clams, value.	F.	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	
Clams, brls.		998888 : : :	340
Eels, value.	Ø _P	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	358 1790 340 1020
Eels, ewts.		00 x 3 9 8 8 8 1 4 9	358
Trout, value.	SP.	9 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	88 88
Trout, ewts.		<u> 4 ១៥៤% ១៥៤៥៤</u>	30
Smelts, value.	90	750 200 200 300 1250 175 100 500 500 500	8675
Smelts, cwts.		200 200 200 200 200 200 200 200 200 200	2730 100 100 1735
Alewives, value.	Ø₽.	: : : : : : : : : : : : : : : : : : : :	100
Alewives, cwts.		: : : : : : : : : : : : : : : : : : : :	100
Mackerel, value.	Ø.	215 225 50 140	2730
Mackerel, cwts.		25.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00	546
Herring, value.	€ F ⊋	27.2 208.2 208.2 27.62 41.3 26.2 1.33.2 1.33.2 1.33.2	7170
Herring, cwts.		2598 3352 2422 2422 9206 1377 1783 460	23899
Наке, узлае.	∌	67.88 60.0 2.65.0 1.46.7 67.3 67.3 67.3 67.3 67.3 67.3 67.3 6	18806
Наке, ситя.		67.88 600 265 1362 140 7516 673 673 1387	18806
Haddock, value.	99	36 272272 88 88 88 88 88 88 88 88 88 88 88 88 88	1015
Haddock, ewts.		600 28 28 40 1120 150 150 150 161 164	1692
Cod, value.	∂€:	4462 744 484 1810 784 5863 3496 667 1300 1270	20880 1692
Cod, cwts.		4462 744 1810 784 1810 784 5863 3496 667 1300 1270	20880
Lobsters, value.	99		116097
Lobsters, cwts.			38699
Salmon, value.	eg _i z		100
Salmon, *cwts.			20
Fishing District.	Kings County.	1. Souris and Red Point. 2. Bay Fortune. 3. Annandale. 4. Georgetown. 5. Murray Harbour, North 6. Murray Harbour, South 7. Morell and St. Peters. 6. Naufrage. 9. North Lake. 10. East Lake.	Totals
-Xumber.	-	- 11 x 4 x 2 1 - 8 c 0	

* Cwt=100 lbs.

RETURN showing the Quantities of Fish and Fish Products Marketed in a fresh, dried, pickled, canned state, &c., for the County of Kings, Province of Prince Edward Island, during the year 1910-11.

\$329,176

Total value.....

THE CATCH MARKETED.

RETURN showing the Quantities of Fish and Fish Products Marketed in a fresh, dried, pickled, canned state, &c., for the County of Kings, Province of Prince Edward Island, during the year 1910-11—Continued.

Fish Oil, galls.		900 100	200	200	200	3000	1000	009	6500	\$0.30	1950
Tongues and		91 ev		-	_	25	31	2	65	020	1860
Mixed Fish, cwts.		999	20	40	93	150	. 50	10	405	₹.	405
Clams, canned, cases.				120	100				950	5	880
Clams, fresh, brls.		100	88	10	09	30	50		260	£	780
Eels, fresh, curts.		10	3 30	09	-10	200	200	9	358	G.	1790
Trout, fresh, cwts.		7 3	10	G	T.	9	10 1	ন্ত্ৰ	× ×	810	888
Smelts, fresh, cwts.		150	40	00	250	300	550	001	1730	2	8650
Alewives, fresh as pair, bris.		:					es ::		60	Se	**
Alewives, salted, bris.		:					30		30	<i>3</i> -	150
Mackerel, salted, brls.		53					99		69	21.8 15.15	945
Mackerel, fresh,		œ	:				300	100	337	\$10	3370
Vamber.	Kings County.	Souris and Red Point	2 Bay Fortune.	A Chamberton	A Minney Housen North	Muriay Labour South	Morell and St. Peters.	8 Naufrage 9 North Lake. 9 Rest I oliv	Totals	Rate	Values

RETURN showing the Quantity and Value of all Fish caught and landed in a Green State in the County of Queens, Province of Prince Edward Island, during the year 1910-11. $22 - 14\frac{1}{2}$

THE CATCH.

۱AL	PAPER No. 22		
	Zumber.		
k	Alewives, value.	S.	
j	Alewives, cwts.		80 80 80 80 80 80 80 80 80 80 80 80 80 8
	Маскетев, тапе.	S.	22750 2250 50 4750 0800
	Mackerel, cwts.		550 10 10 950 1960
	Herring, value.	¥;	2250 2250 2400 3060 33 300 1650 1950
	Herring, cwts.		90000 75500 80000 102000 11000 15500 6500 47810
	Наке, тяше.	H	345 198 144 2160 2844
	Наће, сте.		240 330 240 3600 3600
	Haddock, value.	€£2	780 315 21 4500
Ď.	Haddock, ewts.		780 315 21 4500
N A - 1000	Cod. value.	S.	13500 3300 825 15200 2050 3300 33175
	Cod, ewts.		13500 8300 8300 15200 2050 83300
	Lobsters, value.	€9	118112
	Lobsters, ewts.		29528
	Salmon, value.	40	15 : : : : : : 15c
	Salmon, *cwts.		7.0
	Fishing District.	Queens County.	1 Tracadie. 2 New London. 3 Point Prin. 4 Rustico. 5 Wheatly River. 6 Povual. 7 Charlottetown. 8 Crapaud. 9 Lot 65. Totas and rivers.
141	Number.		1984707820 11117HOOHH

Cwt. = 100 lbs.

THE CATCH.

RETURN Showing the Quantity and Value of all Pish caught and landed in a Green State in the County of Queens, Province of Prince Edward Island, during the year 1910-11--Continued.

Xumber.	1004001000
Qualiangs, value.	\$800 120 120 300 800 450 2470
Quahaugs, brls.	240 36 36 90 90 135 741
Mixed fish, value.	\$ 75 200 200 10 10 10 10 10 10 10 10 10 10 10 10 1
Mixed fish, cwts.	250 500 500 10 10 10 395
Squid, value.	3000
Squid, bris.	150
Clams, value.	\$ 285 285 15 150 30 30 30 86 18 18 18
Clams, bris.	95 5 5 6 10 10 15 15 15 15 15 15 15 15 15 15 15 15 15
Oysters, value.	\$ 10250 250 250 2250 860 200 5000 5000 5000 19470
Oysters, brls.	2050 50 50 172 172 172 100 90 3894
Eels, value.	\$ 6000 6000 5000 2300 4000
Eels, cwts.	
Trout, value.	
Front, ewts.	
salue, value.	
melts, ewts.	38825 5386 120 4400 250 50 50 210 110 680 680 670 670
Fishing District.	Queens County. 1 Tracadie. 2 New London. 3 Point Prin. 5 Wheatley River. 6 Pownal. 6 Chymad. 9 Lot 65. 10 Bays and rivers. Totals.
mber.	1X

RETURN showing the Quantities of Fish and Fish Products, Marketed in a fresh, dried, pickled, canned state, &c., for the County of Queens, Province of Prince Edward Island, during the year 1910-11.

THE CATCH MARKETED.

PAPER No. 22			001-00			
Herring, used as bait, brls.	4100	3600 4500 50	2500 2500 2100	20800	\$1.50	31200
Herring, pickled.	100	200	1100	2090	\$4.50	9405
Hake, dried, cwts.	190	80 80 1200		1580	83	4740
Haddock, dried,	120	1200		1426	83	4278
Haddock, fresh, cwts.	420	9000		1338	88	4014
Cod, dried, cwts.	3085	225 3500 775	1100	9485	\$4.50	42682
Cod, green-salted,	1000	25 1100 100	300	2725	83	8175
Cod, fresh, cwts.	2000	2500 300.	2009	2900	85	17700
Lobsters, shipped in shell, cwts.	20	50	200	350	T.	1400
Lobsters, canned,	•			11671		170215
Salmon, canned,	20			5	\$12	09
Salmon, fresh and frozen, cwts.*	4			7	\$10	40
Fishing District.	Queens County. Tracadie.	3 Point Prin. 4 Rustico 5 Wheatley River.	Charlottetown 8 Chapaud 9 Lot 65.	Totals	Rate,	Values

ТНЕ САТСИ МАККЕТЕЙ.

RETURN showing the Quantities of Fish and Fish Products. Marketed in a fresh, dried, pickled, canned state, &c., for the County of Queens, Province of Prince Edward Island, during the year 1910-11;—Continued.

Zumber.	-070	35 T	10 O I	~ x	o <u>e</u>					
Fish Oil, gallons.	1150	1200	0+				2890	\$0.30	867	
Quahaugs. fresh, brls.	240	36		96	240	100	7.11		2470	\$379,288
Tongues & Sounds dried, cwts.	12	1 :5	2 -				31	\$30	930	\$
Mixed Fish, fresh cwts.	55	200	10		10		395	56	395	
Squid, nsed as bait	50		90 :				150	G) F3	300	
Clams, fresh, brls.	95	0	02 :	01	19	5	193	%	579	
Oysters, fresh, brls.	2050		173	07	060		3894	S.	27258	
Eels, fresh, cwts.	00		8 : :	200		2330	100	1C	2000	
Trout, fresh, cwts.	20	0.0	6 E	13.	2 =	0,	176	\$10	1760	
Smelts, fresh,cwts.	3825	536 120	400	2.00	136	550	2029	£	33535	
Alewives, fresh as bait, bris,	115						115	95	115	
Alewives, salted,	25						· 59	J.	100	
Mackerel, salted, brls.	500	150	350		:		100	212	10500	-
Маскете), fresb, сwts,	127	021	210				199	019	4670	
Fishing District.	Qиевия Соинци. Путета	2 New London	4 Rustico	6 Pownal.	S Crapaud	9 Lot 60	Totals	Pote	Values	Total Walne
Number.		- O1 0	2 4 73 7 3 3 3	9 1	- 30	201				

SESSIONAL PAPER No. 22

RETURN showing the Quantity and Value of all Fish caught and landed in a Green State in the County of Prince (Bast), Province of Prince Edward Island, during the year 1910-11. THE CATCH.

Fishing District, Fish	AL PAPER No. 2	2	
Code Code			
Code Code			6 :::::::::::::::::::::::::::::::::::::
100 100	stwo day baxil/		
Column	Juahaugs, value.	96	1000 4800 500 22283 11000 3600
1972 1973 1974 1974 1974 1974 1974 1975	luahaugs, bris.		3000 140 150 900 900 6850 3500 1080
140 100	Oysters, value.	¥,-	
1938 2007 25 25 25 25 25 25 25 2	Oysters, bris.		
100 150 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100	Fels, value.	40	10
100 150 100	Eels, cwts.		
12 12 12 13 13 13 13 13	Trout, value.	Q.	
Code Code	Trout, ewts.		
1992 1997 140 1997 1998 1998 1999 1	Smelts, value,	if.	
Cod, cwts. Cod	Smelts, cwts.		1110 1110 1110 100 100 100 1100 1119 1119 1119
Cod, cwts. Cod		0.0	1250
12 Lobsters, *cwts. Lobsters, *cwts. 138.00 Sign. Lobsters, *cwts. 140 Sign. Sign. Haddock, value. 140 Sign.	Mackerel, curts.		
100 100	Herring, value.	€	557 567 567 567 588 588 590 500 500 100 100 100 100 100 10
10 10 10 10 10 10 10 10	Herring, cwts.		2200 2666 800 1332 2470 880 860 510 510 4054 41386
1.5 2.5	Наке, талие.	¥	160 : 30 : : : : : : : : : : : : : : : : :
1	Наке, сита.		07 · 07 · · · · · · · · · · · · · · · ·
100 100	Haddock, value.	G.	280
1	Haddock, cwts.		
Sasters, *cwts.	Cod, value.	G.	618 570 60 15 834 834
Sasters, *cwts.	Cod, cwts.		412 380 40 10 556
fort.	Lobsters, value.	H	83088
Fishing District. Prince County (East). Prince County (East). Bideford Bister. Shelington Grand Kiver. Malpeque. Skielmond Bay Pirteen Point. 10 Travelles Rest. 11 Summerside. 12 Carleton 13 Tryon. # Cust. — 100 De.	Lobsters, *ewts.		53739
welle ox deat will Number.		Prince County (East).	Narrows, Lot 11. Ellershie, Lot 12. Bladeford Brac. Wellington Grand River. Malpeque. Richmond Bay. Friteen Pohnt. Travellers Rest. Summerside. Carleton Tryon. Totals.
	Number.	1	19210987654321 192110987654321

THE CATCH,

RETURN Showing the Quantity and Value of all Fish caught and landed in a Green State in the County of Prince (West), Province of Prince Edward Island, during the year 1910-11.

		4004000	
Quahaugs, value.	O.	999	999
Quahaugs, brls.		500	200
Oysters, value.		9331	9331
			1333
()ysters, brls.			
Smelts, value.	(F	160	3520
Smelts, cwts.		04	880
Halibut, value.	GĐ.	<u> </u>	2 20
Halibut, ewts.		\$1 : : : : : :	
Маскетев, тавие.	€F?	600 1500 1200 2700 2400 2550 45	10995
Mackerel, cwts.		200 600 600 400 900 800 750 15	3665
Herring, value.	€F4	1320 660 600 510 904 570 660 660	5250
Herring, cwts.		2200 1100 1100 200 1500 1500	8750
Найе, уайы.	¥7	720 760 888 600 480 80 80 80 80	3720
Наће, сттв.		900 1100 750 600 850 1100	4650
Haddock, value.	i G	081 185 185 185 185 185 185 185 185 185 1	800
Haddock, ewts.		400 250 300 300 250 100	1000
Сод, уяле.	Œ	1200 1200 1400 800 800 120 120	5570
Cod, ewts.		1200 1200 1200 300 300 120	5570
Lobsters, value.	G;		70598
Lobsters, cwts.*			20171
Fishing District.	Prince County.	1 Tignish. 2 Nail Pond. 3 Skinner's Pond. 4 Minningash. 5 Alberton. 6 Roxbury. 7 West Point.	Totals.
Number.		H010047001-	

 * Cwt. = 100 lbs.

REDURN showing the Quantities of Fish and Fish Products, Marketed in a fresh, dried, pickled, canned state, &c., for the County of Prince, (East), Province of Prince Edward Island, during the Vear 1910-11.

THE CATCH MARKETED.

Number.	13.84 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
Fish Oil, gallons	\$ 0.30 8 0.30	
Mixed Fish, fresh, cwts.	50 50 50 50 50	382
Quahaugs, fresh, brls.	3000 1440 150 900 900 6830 3300 1080 16720 8 3 33	\$269,882
Oysters, fresh,	1600 1600 2540 2540 1000 468 468 350 560 6037 6037 8 7 00 42259	
Eels, fresh, cwts	10 0 5	
Trout, fresh,	\$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	
Smelts, fresh,	100 100 100 42 42 42 42 42 100 100 106 106 108 118 118 118 118 118 118 118 118 118	
Mackerel, salt-	100 100 100 100 100 100 100 100 100 100	
Herring, used as fertilizer, brls.	2000 35 8 1 00 235 235	
Herring, used as bait, brls.	800 1900 300 300 1300 1345 800 5572 170 825 1527 8 1 50 25840	
Herring, pickled, brls.	25 30 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 7 7 7 7 7 7 8 7 8	
Hake, dried, cwts.	\$ 3 00 120	:
Haddock, dried	310 S S S S S S S S S	
Cod, dried, cwts	206 80 33 319 \$ 4 50 1436	
Cod, green- salted, cwts.	2000 100 100 100 100 100 100 100	
Cod, fresh, *cwts.	00 00 00 00 00 00 00 00 00 00 00 00 00	
Lobsters, cases	9253	
Fishing District.	Prince County (East). Narrows, Lot 11 Sherslie, Lot 12 Bideford. Brae. Wellington Grand River. Malpeque. Richmond Bay Pitteen Point. 10 Travellers Rest. 11 Summerside. 12 Carleton 13 Tryon Tryon Tryon Tryon Tryon Totals.	Total Value
Number.	Prince Con Barbersie, Lot Blateford Brahe Brahe Brahe Brahelington Grand kiver. Malpeque Richmond By Pifreen Point Pravellers R Il Summerside. Carleton Bryon Tryon Total	

THE CATCH MARKETED.

RETURN showing the Quantities of Fish and Fish Products, Marketed in a fresh, dried, pickled, canned state, etc., for the County of Prince (West,) Province of Prince Edward Island, during the year 1910-11.

County (West) County (West	JaquinZ	-1000000	= 1		-	
Connection Con	Fish oil, gals.	850 850 850 800 100 100 100 100 100 100 100 100 10	4810	30 cts.	7	
Concaty (West) Concaty (West)	Quahaugs, 1res bris,	5000	500	33.33	999	
County (West). Coun	-s[10]		1333.	17	9331	\$175,502
hing District. County (Wesd). County (Wesd). County (Wesd). County (Wesd). County (Wesd). Lobsters, can- addeck, cwrts. Cod, dried, cwrts. Lobsters, can- addeck, cwrts. Cod, dried, cwrts. Lobsters, can- addeck, cwrts. Cod, dried, cwrts. Haddock, dried, Cod, dried, cwrts. Haddock, dried, Cod, dried, cwrts. Haddock, dried, Cod, dried, cwrts. Haddock, dried, Cotals. Sign 120 2300 1060 1060 20 20 20 20 20 20 20 20 20 20 20 20 20	ewts.	1000	810	19 ₂	\$420	
hing District. *County (West). *County (West). *County (West). *County (West). *County (West). *County (West). *County (West). *County (West). *County (West). *County (West). *County (West). *Cod, fresh, cwrs. *Cod, fresh, cwrs. *Tigo 2300 100 100 100 100 100 100 100 100 100	cwts.	20.	3.1	C C	ଟି	
County (West) County (West	slad.	25.50 25.50	1397	15	20955	
hing District. County (West). County (West). County (West). County (West). County (West). County (West). County (West). County (West). County (West). County (West). County (West). County (West). County (West). County (West). Counts. Haddock, dried, curts. Counts. Haddock, dried, curts. Counts. Haddock, dried, curts. Counts. Counts. Herring, used as Sign 110 200 200 200 200 200 200 200 200 200	Gu.ts.	282882	175	910	1750	
hing District. County (West).	bate, bris.	350 350 350 350 350 350 350	2222	09.1%	3420	
County (West) County (West	pickled, brls.	380 100 100 300 100 200	1.270	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	5715	
County (West) County (West		288 288 100 100 100 100 100 100 100 100 100 1	36506	00 00	25.5	
otals. Same and a solution of the solution of	smoked, ewts.	9	1001	66	3.530	
hing District. *County (West). Tages 6.20 Otals. *Cod, fresh, cwrs. *Cod, dried, cwrs. *Cod, dried, cwrs. *Sign 120 Sign	25 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		F 99	1128		
hing District. *County (West). County (West). Coop, green.	fresh, ewts.			1 3		- :
thing District. County (West). A Cooling District. Lobsters, can. Tage 620 Cod, fresh, cares. 11:0 *Cod, fresh, cares. 12:0 Tage 63:0 Tales. Sales 62:0 Tales 83 Tales 11:0	Cod, dried, cwts.	989 148 158 158 158 158	10	1000	÷ =	
otals at the second of the sec	Cod, green- salted, curts.			2300		
ining District. County (West). and otals. Safety. Lobsters, can- late. Safety.	*Cod, fresh, cwts.	100 1100 110 80 70	20		1860	
thing District. County (West). and otals. falues				7366	104661	
Fishi Prince Prince 2 Nail Fond 3 Kinner's Pond 4 Kinningash 5 Alberton 7 West Point Too	Fishing District.	Prince County (West). I (Yigmsh 2.Nail Fond 3.Shinner's Pond 4.Minningsh 5.Alberton	6 Koxbury	Totals		ulue

* Cwt. -100 lbs.

RECAPITULATION

Of the Quantity and Value of all Fish caught and landed in a Green State; and the Quantity and Value of all-Fish and Fish products Marketed in a fresh, dried pickled, canned state &c., for the Province of Prince Edward Island, during the year 1910-11.

Kinds of Fish.	caught a	Quantity nd landed en State.	Total Q Marl	Total Marketed Value.	
	Quantity.	Value.	Quantity.	Value.	
		8		8	s
Sahnon cwts. used fresh used cases.	55	455	48 15	480 180	660
Lobsters cwts. canned cases. shipped in shell cwts.	112,137	387,894	45,433 350	640,619 1,400	642,019
Cod	66,023	66,722	6,649 5,959 17,709	19,947 17,877 79,690	042,713
Haddock " used fresh " smoked (finnans) "	9,048	7,711	1,670 550	5,010 3,850	117,514
" dried " Hake " " dried "	28,276	25,530	2,372	7,116	15,976
Herring " pickled brls. used as bait " used as fertilizer. "	124,845	37,859	3,826 51,397 235	17.217 77,095 235	28,476
Mackerel cwts. " used fresh. " " salted. brls.	6,446	24,900	979 2,270	9,790 34,050	94,547
Alewives cwts. " fresh as bait brls. " salted "	380	240	118 55	118 220	43,840
Halibut, (fresh) cwts. Smelts. Trout. Eels " Oysters brls. Quahaugs " Clams " used fresh. "	2 11,100 278 760 11,264 17,661 533	20 53,022 2,780 3,800 71,060 58,870 1,599	11,100 278 760 11,264 17,661	1,359	55,500 2,780 3,800 78,848 58,870
canned cases. Squid, (bait fish) brls. Mixed fish cwts. Tongues and sounds. Fish Oil gals.	150 850	300 S50	220 150 850 93 14,470	880	2,239 300 850 2,790 4,341
Total Values		\$743,612			\$1,153,708

RECAPITULATION

Of the Number and Value of Fishing Vessels, Boats, Nets, &c., in the Province of Prince Edward Island, for the year 1901-11.

	Number.	Value.
Vessels (tons 533). Boats (gasoline) Boats (sail). Tugs and smacks Gill nets (94,605 fathoms) Seines (440 fathoms). Trap and smelt nets Trawls	29 166 1,993 16 1,500 733	\$ 15,450 26,480 78,790 5,400 36,223 700 12,385 7,140
Hand lines Lobster canneries " traps Freezers and Ice-houses. Smoke and fish-houses Piers and wharves	2,823 187 359,870 6 150 88	2,072 142,215 245,713 4,500 9,300 15,385
Total		\$601,753
Number of men employed on vessels and tugs " " boats " persons in fish-houses, freezers, canneries, &c	4	146 -,320 3,509
Total		,975

APPENDIX No. 6.

QUEBEC.

- GULF DIVISION: COMPRISING THE COUNTIES OF BONAVENTURE, GASPE AND SAGUENAY. INSPECTOR, WM. WAKEHAM, M.D., GASPE BASIN.
- INLAND DIVISION: COMPRISING THE COUNTIES OF TEMISCOUATA, KAMOURASKA, L'ISLET, MONTMAGNY, CHICOUTIMI, CHARLEVOIX, MONTMORENCY AND QUEBEC. INSPECTOR, WM. WAKEHAM, M.D., GASPE BASIN.
- THE EASTERN TOWNSHIPS. INSPECTOR, C. A. BERNARD, ST. CESAIRE. THE ST. LAWRENCE RIVER FROM HUNTINGDON COUNTY TO BELLE-CHASSE, AND THE COUNTIES FROM PORTNEUF TO SOULANGES. INSPECTOR, JOESPH RIENDEAU, LONGUEUIL.

REPORT ON THE SEA FISHERIES OF THE GULF DIVISION.

To the Superintendent of Fisheries, Ottawa,

Sir,—I herewith submit a return giving the statistics of the fisheries of the Gulf Division, province of Quebec, for the season 1910-11, just closed. Since my last report some change has been made in the extent of the division, which now, as regards the purely sea fisheries, has been made to include the county of Rimouski—as well as the counties of Saguenay. Gaspé and Bonaventure, which heretofore have constituted the Gulf Division—while the inland counties of Temiscouata, Kamouraska, L'Islet, Montmagny, Chicoutimi, Charlevoix, Montmorency and Quebec, formerly under the jurisdiction of the late Inspector Belliveau, have also been added to the Gulf Division. In dealing with these inland counties, as the conditions and methods of fishing are entirely different, it has been found best to show the returns under a separate statement.

As regards the Gulf Division proper, the returns show that the catch was hardly up to an average, though the lobster pack, and the results of the cod fishery, on the south coast of the gulf, show that these two branches of the fishery gave considerable gains over the previous season. The clearest way of showing the state of the leading branches of the fishery being by dealing with each under a separate paragraph, I beg to do so.

SEALS.

The seal hunt made on the ice in the spring gave poor returns, as the seal-bearing ice kept off shore at the Magdalen Islands, where the principal hunt is made. This hunt is now conducted entirely from the shore, the hunters going off on the ice to meet the seals. When these come close in men, women and children participate in the venture. Our returns show that only 1,200 seals were taken, and these altogether from the Bryon Island, where there is only a small resident population. In a good

sealing year 40,000 seals have been killed, and landed at the Islands. At one time a considerable fleet of small schooners was engaged in this Spring sealing business from the Magdalen Islands, as well as from Esquimaux Point and Natashquan, in the county of Saguenay. As these vessels were lost or worn out, they were not renewed, and that method of sealing is no longer prosecuted by our people.

HERRING.

Spring herring were as abundant as ever. They strike with the Spring tides nearest the first of May, and are first found at the Magdalen Islands; a few days later they appear in the head of the Bay Chaleur, then long the coast of Gaspé, and later at Fox Bay, Anticosti, the final catch of this spawning herring being made just above Cape Whittle, on the north coast, at a place called the Bluff, early in June. During the rest of the season catches of herring are more or less uncertain inshore, though a considerable fishery for fat herring is carried on along the Gaspé shore, west from Cape de Rosier. The banking boats, fishing offshore from the principal cod-fishing stations, seldom fail to find the herring bait they require by drifting. The herring fishery west of Fame Point was this year greatly interfered with by the descent of the white porpoises from the river above. When these whales, better known in the St. Lawrence as white porpoises, come down in great numbers from the upper reaches of the river, which is their usual habitat, they drive away everything in the shape of fish, and nothing whatever is done while they remain on the coast. They usually spend the summer in that part of the river between Rimouski and Crane Island; but every few years we see them lower down the river, and occasionally they even get as far as the Bay Chaleur. While the movements of the fat summer or fall-herring are uncertain, I do not think that there is any diminution whatever in the schools of herring in the gulf.

COD.

Cod were, I think, more abundant in the southern waters of the gulf, off the shores of the Magdalen Islands, and the mainland of Gaspé and Bonaventure, than I remember ever having seen them during my forty-odd years' experience on the fishing coast. They were not only plentiful, but large, and of fine quality, in good condition. Bait was fairly abundant, and the fishing was not often interrupted by bad weather. The returns show for Gaspé and Bonaventure an increase of 25,000 cwts. over the yield of the previous year. The number of men and boats engaging in the fishery is decreasing; fishermen are seeking other employments, labour being in great demand. Yet no occupation, open to ordinary working men, can bring the same return that cod fishing does, when the catch is good, and the price of fish fairly high, as it has been for some seasons. Many men returned to the fishing last season, when they found how well those who stuck to it were doing. On the upper north shore, about Magpie and St. Johns, fishing was also good; but from Natashquan eastward to Blanc Sablon, it was almost a blank-quite a blank, as far as the usual trap-net fishery in June and July was concerned. Whatever fish were taken were caught in deep water with hook and line. The capelin never struck the shore, consequently we had no inshore fishery with traps.

A much smaller fleet than usual came on the coast from Newfoundland, and these vessels, not finding fish, did not remain on the coast, but went north at once, where they did not meet with any improved conditions, the consequence being that the Labrador fishery was the poorest for many years.

Many were afraid that owing to this failure in the cod fishery we would have serious distress along the north coast, and applications were made for aid; but a careful enquiry made along the whole shore in October, showed that all the people had been provided for by their various supplying traders, and that though there would not be

much feasting, there would be no actual distress. However, any risk of distress which there might have been, was quite dissipated as the winter advanced, when it became known that the fur hunt was an unusually good one, especially the shore hunt carried on by the whites. Foxes of rare value swarmed on the coast, and almost unheard of success attended the hunts. When it is stated that seven and eight hundred dollars have been paid for a single fox skin, that hundreds of these have been taken, some hunters having found two in their traps of a morning, and that all kinds of fur is high, one can fancy the relief that was experienced. Fur, of course, means cash, and supplies of all sorts were found in abundance at the Fur Posts of the Company.

SALMON.

The salmon fishery with nets was poor. The winfer of 1909-10 was a mild one, and the snow fall was below an average. The rivers opened early, and the spring flood was a short one. Whenever this is the case we do not expect a good salmon net fishery. The fish instead of chasing the bait, capelin, about the bays and estuaries, where most of the netting is done, go directly up the rivers. Sport fishing was good, especially later in the season, when after heavy rains the waters rose. Fly fishing was particularly good in the north shore rivers, where the conditions are still more or less primitive. That is to say the rivers are not over-netted, and so far are not being ruined by sawmills and lumbering operations.

LOBSTERS.

The lobster pack shows an increase over the pack made in 1909. The weather during the fishing season was fair; the loss of gear, and loss of time were not considerable. Lobsters were of a fair size during the early season; towards the close, as is usual, they became smaller. Since the opening of the hatchery at the Magdalen Islands, the berried lobsters from Grand Entry and Pleasant Bay are all turned over by the canners to the hatchery collectors. The same thing occurs at the canneries east and west of the hatchery in Bonaventure county. It is to be hoped that it will be found possible to establish another hatchery somewhere on the coast between Point Macquereau and Gaspé Bay, that the egg-bearing lobsters taken in the traps may be similarly dealt with. There is no doubt whatever that the fishermen now show a much more intelligent comprehension of the conditions, and the necessity for protecting the female lobster. Many of our canners closed down before the legal end of the season; this would happen more generally, and would be a great benefit to the fishery, were it not for the fact that canners are so afraid of losing their fishermen that they are compelled to keep operating, when it would be more profitable for them to shut down. I have heard no complaints from our fishermen about the regulation governing the space between the slats in the traps. This regulation, however, does not seriously affect our fishermen, as our fishery had not reached that stage of depletion which would make it necessary to hold all the small fish.

MACKEREL.

Mackerel with us are caught only at the Magdalen Islands; elsewhere in the Gulf Division, where formerly they had been taken regularly, they have either disappeared entirely, or no fishing is carried on for them. The catch at the Magdalen Islands, which is all salted and shipped to Halifax, was below an average one, the fish having kept off shore. Λ number of U.S. seiners hovered about the islands during September. They did not use their seines. What fish they did get was all taken on the jig.

I am disposed to believe that mackerel are returning to the gulf, and this is likely to be the case when we consider that for several seasons back the purse seine spring fishery off the Nova Scotia coast has been a failure. I am reliably assured that a man who tried drifting with a motor boat off Miscou and Shippegan took over

100 barrels of mackerel. The dog-fish paid us a short visit, but in greatly reduced numbers; we heard very little complaint from fishermen of their ravages. In many parts of the division they did not show up at all.

I beg to submit reports from some of the local officers.

I am, sir, Your obedient servant,

W. WAKEHAM.

To WM. WAKEHAM, Esq., Inspector of Fisheries, Gaspé.

SIR,—I beg to make the following report on the fisheries of my division for the season of 1910-11.

SALMON.

Salmon show a slight increase as compared with 1909-10. The first salmon was taken on the 12th of May, a little earlier than the previous season, but the catch does not come up to the mark that it should reach. The fly-fishermen and guardians report the rivers well stocked with parent fish. The anglers had good sport, and appear well satisfied. The prices paid by local dealers were the same as in the previous year.

SPRING HERRING.

Spring herring did not strike the shore as plentifully as in previous years; they were smaller in size, and none was salted except for lobster bait. The fishermen complain that throughout the whole season herring were scarce for bait, except on the banks. Very few were cured in the fall for consumption, and none for export.

SQUID.

Squid were fairly plentiful during the season, as also launce; but capelin were scarce.

COD.

The first codfish were taken on the 12th of May, at Fox River; boats landed that day two quintals and over. The catch shows a very large increase as compared with 1909, while there was only a small increase in the number of boats. The catch was the largest for a number of years, and throughout the whole season, in fact up to the end of the fishing, cod were in abundance; but scarcity of bait was a great drawback. The weather, on the whole, was fair, and the fish cured was, therefore, mostly good. Owing to the demand in foreign markets, the prices were extra good, and the fishermen reaped a harvest.

MACKEREL.

A few mackerel were taken on the banks while drifting for bait.

LOBSTERS

Lobsters show a slight increase over the previous year; they were of fair size, and the prices were good. A small quantity was shipped alive as an experiment, which proved successful.

SMELTS.

Smelts show quite a large decrease from the previous year, though many more men were engaged in this fishery. The cause is due, I think, to the bad railway service, which prevented fishermen from carrying on this industry as they should. They report fish in abundance. The catch was principally shipped to American markets. The prices were good and steady.

I have the honour to be, sir,
Your obedient servant,

A. T. CARTÉR, Fishery Officer.

Translation.

GASCONS, January 5, 1911.

To WM. WAKEHAM, Esq., Inspector of Fisheries, Gaspé.

SIR,—I have the honour to submit my report on the fisheries of my division for last season.

The returns for cod show a substantial increase as the dog-fish, which appeared in August in small numbers, did no damage.

Salmon fishing shows a decrease from the previous year. Spring herring were not very abundant, but several good catches of fat herring were made in August.

The regulations were well observed.

(Signed) F. X. CHAPADOS, Fishery Officer.

GODBOUT, QUEBEC, 1911.

To WM. WAKEHAM, Esq., Inspector of Fisheries, Gaspé.

SR,-I have the honour to send you herewith a return of fish eaught in the subdivision of Godbout. The return shows a considerable decrease, compared with former years; but in some cases it has not been due to the actual scarcity of fish, but to other circumstances. The spring was an unusually open one. Most of the rivers were clear of ice by mid-April, the spring freshets were of short duration, and as a rule the waters were low all through May and June. As a consequence, the fish ran in early, and I believe that a large number were already in the rivers before any nets were out. It was the same as regards angling, the best of the fishing being over early. As far as could be judged there was no decrease in the number of fish in the rivers. Herring were scarce and struck in very irregularly; some days a fair catch would be made. and the next day little or nothing would be taken. The same may be said of the eod. Most of the fishermen are inclined to blame the porpoise (white whale) for this, as they were seen all through the season in immense numbers. The halibut fishery was good when proper bait could be had. The fish were mostly of large size. Seal netting and hunting were good, rather better than the average. In general there has been a big falling off in the number of men engaged in fishing. Many preferred more certain employment at lumber establishments; others were forced to abandon through illness. There was an epidemic of small-pox on the whole coast up to Tadousac; and, as a

consequence, my returns are incomplete, as in many places we could not visit the fishermen.

Much time was lost through the prevalence of high winds and cold weather during the fall months.

The regulations were well observed in the division.

I have the honour to be, sir,
Your obedient servant,

NAP. A. COMEAU, Fishery Overseer.

REPORT ON THE FISHERIES OF THE INLAND SECTION OF THE GULF DIVISION.

To the Superintendent of Fisheries, Ottawa.

SIR,—The major part of the statistics now furnished were collected by Mr. Fred. Veit, fishery overseer, who made a special trip for the purpose. He found considerable difficulty in getting reliable information, over much of the region. It would appear that this was the first attempt to collect reliable statistics on the spot. In many cases the fishermen really had no idea of the quantity of fish caught in the weirs, while in several instances they were unwilling to give information, being fearful that by so doing they would subject themselves to a new form of taxation. As this was the first attempt on our part to get definite statistics, he would not like to vouch for their absolute accuracy; but of one thing you can be assured, there has been no attempt to exaggerate them.

Practically all fishing in the St. Lawrence, west of Bic, is done by means of brush or wire weirs extending from the shores of the mainland and islands. The extensive and flat beaches reaching out from the shore, together with the considerable rise and fall of tide, make this method of fishing the most natural one. Most of these weirs have been fished from the earliest days of the French Settlement. The weir is simply a wall of wattles or woven wire netting of fine mesh, supported on frames resting on the rock, when the bottom is hard; or on poles driven into the mud, when the bottom permits of this being done. At the outer end of this wall, at the extreme low water mark, is erected a pot or chamber, in which the fish turned by the wall or leader are held and stranded. The fisherman in most cases a farmer, having the right to one of these weirs on his front, simply drives out with a horse and cart, and scoops up whatever may be stranded in the pot-mostly in the lower reaches, where the water is brackish, herring; further up, smelt, sturgeon, suckers, eels, sea bass, and occasionally a shad and rarely a salmon. Old farmers tell us that the weir fishery, except for herring, has fallen off greatly. In old times salmon, shad, sea bass and large sturgeon were taken in abundance.

This method of fishing with weirs is an extremely destructive one; big and little, old and young, are all stranded in the pot together; that which cannot be peddled in the neighbourhod, very little finding its way to market in Quebec, is either carted on the land or left to rot in the pot, which, if the owner has other and more important work to do, is not visited at every tide.

Since the dredging operations in the Beaujeon channel and off St. Thomas have been carried on, very little fish of any kind has been taken in the weirs between River Ouelle and Bellechasse.

In the region behind Quebec, a great deal of sport fishing for trout is carried on, much of the region being leased to sporting clubs. Wherever this is the case the waters are well protected, and little illegal fishing is done. It is impossible to estimate the quantity of fish caught, and its value for the bare purposes of statistics is not great, but the revenue derived indirectly is very great. Outfitters, suppliers of all kinds.

guides, guardians, boat and canoe builders, railroads and hotels, all reap a considerable harvest from the presence of the sportsmen and their families; while the farmers in the neighbourhood find a ready market for butter, eggs, milk, chicken, mutton, &c. It is harly necessary to say that when such an enormous return is derived from the advent to the region of these sporting clubs, no commercial fishing whatever should be allowed.

It has recently become a question as to what means could be adopted to save and protect the sea-bass and sturgeon in the St. Lawrence east of Quebec. There is already a regulation prohibiting the taking of sturgeon under a certain length (36 inches); but as far as I can gather no attempt has been made to enforce it. It is illegal to take smelt during the spring months, but the weirs do take smelt in the early summer. In the early days of the fishing, sea-bass were taken weighing up to 50 lbs. and within my own recollection these fish were sold on the Quebec market, running up to 6 and 8 lbs. Nothing of the kind is seen now. These fish have been practically killed off by the weirs; nothing else that I can see has contributed to their destruction. I do not believe that it is possible to rehabilitate the sea-bass or sturgeon fisheries, as long as the weirs are permitted. If we insist on a big enough mesh to allow of the passage of bass and sturgeon, it is tantamount to doing away with the weirs, as they would not stop the herring, smelt, eels, &c., which form the principal part of the fishery.

It may be well to note here that over all the region comprised in this inland section of the gulf division, we have no local federal fishery officers, and that wherever licenses are issued they come from the local Government of Quebec, and not from

your department.

W. WAKEHAM, Inspector of Fisheries.

Translation.

REPORT ON THE FISHERIES OF THE EASTERN TOWNSHIPS.

To the Superintendent of Fisheries, Ottawa.

SIR,—I have the honour to submit my report for the fiscal year 1910-11.

Fishing on the whole was good, and shows little difference compared with last year. The regulations, in some parts of the district, were better observed, while in others they seem to have been ignored altogether.

In the counties of Chambly and St. John, the Richelieu river is fairly well stocked and fish plentiful, including bass, pickerel, eels, pike and perch in large numbers. The regulations appear to have been complied with under the active watchfulness of the overseers, although at the mouth of the river some American sportsmen occasionally carried on illegal fishing. The eel fishery near St. John's was less successful this year and more difficult.

In the counties of Missisquoi and Iberville, at Pike river and Missisquoi bay, there was an abundance of fish, chiefly perch, pickerel, bass and pike; perch principally being found in very large quantities and of superior quality. The regulations are well

observed and the overseers appear to do their duty.

In the counties of Stanstead, Brome and Sherbrooke, it seems that the numerous dakes and rivers there are restocking very perceptibly, thanks to the efforts of the government which, for several years, has had considerable quantities of fry from its hatchery at Magog placed in them. As a result, fish are more plentiful, particularly in Lake Memphremagog, where in addition are found pickerel, pike, and bass; also salmon and trout of fine quality. The overseers in this part of the district are apparently doing their duty and the regulations are well observed.

Little fishing is done in the counties of Richmond, Wolfe, Megantic and Beauce; the overseers appear to give little attention to their duty, and the regulations are very badly observed. Citizens here show little interest in the protection of fish. These waters have been totally depleted in the past through various practices, especially through the use of dynamite; this last practice seems to have ceased now, but there are several places where sawdust is dumped. By gradually checking these evil practices, without injuring the industries already in existence, by stirring up the zeal of the overseers, and dispelling the indifference of the citizens, it is to be hoped that better reports will in future be given on this district, and that we shall succeed in re-stocking these waters.

In the Yamaska river, through the counties of St. Hyacinthe, Rouville and Yamaska, fish are not very abundant, but maskinongé, pike, bass, and pickerel of good quality are found in small quantities. The various dams along the river, being unprovided with fish-ways, interfere with the ascending of fish, which can only spread along the entire course when the tide is high, at which times these dams become submerged for a few days, especially in the spring. There is a lack of proper supervision by the local overseers, resulting in several places in violations of the fishery regulations, the most common of which is the use of spears in the spring. In order to give the required protection to ensure the re-stocking of this river with fish, I think it would be advisable to prohibit net-fishing of all kinds.

The suggestions made concerning the Yamaska, might apply to all other tributaries of the St. Lawrence, as well as to the larger lakes of the province: prohibition of all nets in these waters, or at least the shortening of the season where net-fishing is permitted, and these nets, above all, to be of not less than 3-inch mesh extension. Finally, the use of minnow nets should be strictly forbidden.

I am, sir, Your obedient servant,

C. A. BERNARD,

Inspector of Fisheries.

REPORT ON THE FISHERIES OF THE ST. LAWRENCE RIVER, FROM HUNTINGDON TO BELLECHASSE ON THE SOUTH SHORE, AND FROM PORTNEUF TO SOULANGES ON THE NORTH SHORE.

To the Superintendent of Fisheries, Ottawa.

SIR,—I beg to submit to you my annual report for the year 1910-11.

During that period I had several opportunities to make thorough inspections of the different sections of my district with the following results:—

IN re LAKE ST. FRANCIS.

Fishing is principally done on the south shore of Lake St. Francis, from Dundee to Valleyfield, and is generally regular. There would not be much to complain of, except that some guides take sportsmen to places where fishing is prohibited. There is scarcely any netting, but there are a number of night lines used where small fish and young sturgeon are caught. This is an indication of carelessness on the part of provincial overseers. Evidently some of them fail to perform their duty.

On the other side of the lake, especially in the county of Soulanges, the same may be said of provincial officers. This may be explained by the fact that the overseer

is himself a fisherman, which fact tends to make him more lenient with others. Being asked for explanations, his answer is that he has noticed nothing wrong.

Spearing is also indulged in in the vicinity of the rapids; but it is difficult to prosecute, when we cannot make direct charges against the guilty parties for lack of eyewitnesses.

I have made several seizures of seines in River Beaudet and River Delisle.

LAKE ST. LOUIS AND LAKE OF TWO MOUNTAINS.

There is certainly improvement in these fishing grounds, and a strong tendency to the disappearance of seines, though some are still employed. However, in many places I discovered the presence of nets which had been secretly set down at the bottom of the water. These I destroyed whenever I found them.

The great abuse in those places is the use of nets for minnows; I destroyed many of them whenever they came to my notice.

In conclusion, I have ascertained that the law is better observed than in previous years.

LITTLE RIVER, CHATEAUGUAY.

As a direct consequence of the overseer's fulfilling his duties faithfully and carefully, fishing in the Little River, Chateauguay, which empties into Lake St. Louis, is exceptionally good up to date. I get reports regularly from that place, which keep me posted.

LAPRAIRIE.

I must report that, through the negligence of the provincial overseer, the fishermen continue to do as they please, the close season being ignored by them. Nets in that locality should, in my opinion, be absolutely prohibited in all seasons. They are particularly destructive in the spawning season, when the fish ascend the stream. At present every kind of fish is caught, from game to coarse fish.

CHAMBLY AND VERCHÈRES.

In these two counties the law is not observed, though severe punishment is imposed on the guilty parties when I can get at them. Every case can be traced to the negligence and carelessness of the local overseers.

RICHELIEU.

Fishing has improved in the streams of this county, and abuses have perceptibly decreased.

LAKE ST. PETER.

In relation to illegal fishing in Lake St. Peter, I am sorry to say that I cannot report any progress in the observance of the law. I have been there several times, and seized, confiscated and destroyed nets, without any result. It looks as if the overseers were afraid to act authoritatively.

NICOLET.

I have to report that in this part of my district the law is completely ignored. On my last inspection I seized and confiscated immature fish, small sturgeon and pickerel. These fish are sold around the country. The overseer pays no attention whatever to his duty.

In Three Rivers the officer deserves praise for his watchfulness, and the fish are well protected.

In St. Maurice, Maskinongé, Berthier, L'Assomption, Laval, Terrebonne, illegal fishing is carried on freely. There is no sign of the presence of overseers, though there are certainly some somewhere in that part of the district. The sooner nets are prohibited there the better for the reproduction of the fish. Small-meshed nets are seen at every place.

In the counties of Jacques Cartier and Vaudreuil I have ascertained that the law

is better observed.

CHAMPLAIN AND PORTNEUF.

Fishing is carried on the whole year round, and representations are entirely useless. In these parts of the country the fishermen claim that they have been given permits by the Seigneur of the place, and they will not hear of anything to the contrary.

BELLECHASSE.

I could not see any improvements in the way the regulations are observed. I cannot even get reports from the overseer, and I had to go myself to the county to get data for my annual statistics.

GENERAL REMARKS.

Licenses have still been granted to fish with nets in small rivers such as Lachenaie and L'Assomption, where game fish go to spawn. The same remark might apply to some other places in the southern part of my district.

I have also to report that much sawdust is thrown from mills into small streams,

the consequence being that the fish are prevented from going up.

I cannot protest too strongly against the use of minnow nets, which should be completely prohibited. It can easily be realized that the loss of fish caused by this fishing implement is considerable.

I respectfully submit that serious results will be forthcoming, if more severe control is not established on net fishing in the small tributaries of the St. Lawrence, and in all navigable or unnavigable rivers in the province of Quebec. In my opinion, it should be authorized only from the 1st October to the 31st December of the same year, and only with meshes not less than three inches extension measure for hoop nets, seines and gill nets. Trap nets should be prohibited in all cases.

FISH-WAYS.

It affords me great pleasure to say that during the year fish-ways have been under construction, one at Chambly which will be in working order when the ice breaks up. and two others at Ste. Therese and St. Ours, which are nearly completed. Nothing has been omitted to make them models of their kind, and first-class results may be expected in that direction.

Fish-ways are much needed in several places. It is sufficient to name the counties of Huntingdon and Yamaska, River Delisle, the county of Soulanges, and Ste.

Martine, in the county of Chateauguay.

In conclusion I beg to state that if progress is not noticeable in certain parts of my district, this is due in my opinion to too much netting in the tributaries of the St. Lawrence river from the county of Portneuf on the north shore to the C.P.R. Bridge at Lachine. This abuse constitutes a general blockade, which prevents the fish from ascending the stream in the spawning season, and captures them in an immature condition on descending. If we add the use of small meshes and illegal fishing, the depletion of fish in our rivers is easily accounted for.

I also respectfully suggest that fishing with nets in the winter season, if not altogether prohibited, should be submitted to some restriction. Great quantities of game fish are thus captured in an immature state.

I may also state that in some counties where illegal fishing was general, but has been abandoned since the last regulations, a great change has taken place, and we can see an improvement both in the quantity and quality of fish.

The source of the trouble is in the provincial overseers not keeping a regular watch and not attending to their duty, but instead, shutting their eyes to evil practices and pretending to ignore them. If a change in that direction could be made, the results would be gratifying.

I am, sir, Your obedient servant,

JOS. RIENDEAU,
Inspector of Fisheries.

RETURN showing the Number, Tonnage and Value of Vessels and Boats, and the Quantity and Value of all Fishing Gear and other Fixtures used in the Fishing Industry in the County of Bonaventure, Province of Quebec, for the year 1910-11. RESTIGOUCHE SUBDIVISION—(Head of Tide to Maria). GULF DIVISION (Sea Fisheries).

SESSIONAL PAPER No. 22

RETURN showing the Number, Tonnage and Value of Vessels and Boats, and the Quantity and Value 'of all Fishing Gear and other Fixtures used in the Fishing Industry in the County of Bonaventure, Province of Quebec, for the year 1910-11—Continued. RESTIGOUCHE SUBDIVISION - (Head of Tide to Maria).

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RETURN showing the Number, Tonnage and Value of Vessels and Boats, and the Quantity and Value of all Fishing Gear and other Fixtures used in the Fishing Industry in the County of Gaspé, Province of Quebec, for the year 1910-11—Continued.

STE, ANNE DES MONTS SUBDIVISION (Claude River to Cape Chatte).

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MAGDALEN ISLANDS (North Subdivision),

Return showing the Number, Tonnage and Value of Vessels and Boats, and the Quantity and Value of all Fishing Gear and other Fixtures used in the Fishing Industry in the County of Saguenay, Province of Quebec, for the year 1910-11.

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RETURN showing the Number, Ionnage and Value of Vessels and Boats, and the Quantity and Value of all Fishing Gear and other Fixtures used in the Fishing Industry in the County of Saguenay, Province of Quebec, for the year 1910-11—Continued.

ROMAIN SUB-DIVISION—(English Point to Cape Whittle.)

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2 GEORGE V., A. 1912

RETURN showing the Number, Tonnage and Value of Vessels and Boats, and the Quantity and Value of all Fishing Gear and other Fixtures used in the Fishing Industry in the County of Saguenay, Province of Quebec, for the year 1910-11—Continued.

ROMAINE SUB DIVISION—(English Point to Cape Whittle.)

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ST. AUGUSTIN SUB-DIVISION—(Cape Whittle to Cape Shikatika.)

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BONNE ESPERANCE SUB-DIVISION—(Shikatika to Blanc Sahlon)	240 240 240 240	1254	ANTICOSTI ISLAND SUB-DIVISION $ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
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ESE	225 100 100 100 460 560 2000 300	5805	
ONNI	7.52 4.81 100 100 100	179	
BO	Bay.	Totals	19 Fox Bay

Fixtures used in the Fishing Industry in the Counties of Bonaventure, Gaspé, Rimouski and Saguenay, Province of Quebec, for the year 1910-11. SUMMARY of the Number, Tonnage and Value of Vessels and Boats, and the Quantity and Value of all Fishing Gear and other

COUNTY OF BONAVENTURE.

			Number.		- 03 50			4000	- 20 00]	255
		Trap Nets.	Value,	S;					7950 9200	17150		
		Traj	Number.						:25	35		
	Gear.	es.	Λ ulue.	€£3	300 1505 1860	3665		855 2080	6500 500	9935	-	800 685 3522 1440
B	Fishing Gear.	Seines,	Fathoms.		300 1505 1860	3665		845 2600	3250	6795		390 819 1435 520
l		ets.	Value.	Fe	12700 17200 11700	41600		10710 20796 19100	17-150 2970	72239		7320 7626 3000 2265
		Gill Nets.	Fathoms.		17200 34400 17600	00269		18460 22250 33300		175051		14620 8625 34 15 2650
		.07	Мев.			1			317	× ×		
		Tugs, Smacks, &c.	Value.	*				1200	3600	8200		
	ů	Smg	Zumber.					::-	. a. o	91	1.	
	ngs, &		Men.		340 747 765	1852	ASPÍ	1187 1443 640	1251	5490	JEN	233 523 233 233
	Fishing Vessels, Boats and Tugs, &c.	Boats.	Value.	€	3600 9850 15120	28570	COUNTY OF GASPE	19105 54360 14925	13575 11550	111816	SOUNTY OF SAGUENAY	4760 4555 21000 9875
	els, Boa		Jis2		071 854 878	1006	TNIIC	856 856 121	385.55	27.57	NTY O	193 64 88 88
	g Vess		Men.			40	Ö		हीं :	65	COLL	21 4
	Fishin	Vessels,	.эпІпе.	T.	1.1000	1.[000]			0087	5800		3500
		1	Tonnage.		520	520			100 100	85		120
			Number.			1-			9 :	9		S. FT : :
		Fishing District,	Zumber.		1. Restigoache Subdivision 2. Bonaventure 3. Port Daniel	Totals		4 Grand River Subdivision 5 Gaspé 6 Mont Louis	8 Magdalen Jslands South Subdivision 9 Magdalen Islands North	Totals,		10 GodLout Subdivision 11 Moisie 12 Mingan " 13 Natashquan "

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SUMMARY of the Number, Tonnage and Value of Vessels and Boats, and the Quantity and Value of all Fishing Gear and other Fixtures used in the Fishing Industry in the Counties of Bonaventure, Gaspé, Rimouski and Saguenay, Province of

	spé, Rimouski and Saguena	
	are, Ga	Mari
(Bonaventure, Gaspe	Idilibna va noa ao vaniio
	Counties of	COTTNIEV OF
	Industry in the Counties of Bonaventure, (11—Continued
Charrent file	- CIL	e year 1910-
MMAKI Of OHO TIMESON, TOTHINGS	Fixtures used in the Fishing Indust	Quebec, for the ye
3		

		Number.		-3150		1		- x x			610 612 612 1918
	Persons employed in canneries freezers	s's		119 132	253	The state of the s	142 53	105	656		
	Piers and harves.	Value.	G:	20000	20000		22500 5000	9000	58300		300 3260 2400
	Piers and Wharves.	Number.		: e1 :	©1		10 7- 31	:123	26		77
Other Fixtures.	Smoke and Fish- houses.	Уалие.	S	370 25400 2000	27770		28000 27000 3500	1500	64800		135 35
er F	Smand	Number.		130	4		4 % c.	. 25.	213		5 1
Oth	zers Ice- ses.	Value,	G	1980 2000 600	4580		\$00 1000 5500	2000	9300		2220 1900 300 500)
	Freezers and Ice- houses,	Number.	*	282	5		71.05		27		78-1-
	i s	Value.	4 3	500 905 10200	11605		10550 4550	34650	85150		100
Lobster Plant.	Traps	Number.		700 1200 10200	2550 12100		10550	39400	89900		100
Lobste	Canneries.	Value.	¥÷	100 250 2200	2550	-E-	5250 1350	18550 27340	52490	NAY.	400 100 1025
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		Value.	₫₽	848 846 756	1677	OF G	21	195 196 196	7509	F SAC	174 163 1840 371
	Hand Lines.	Number.		169-1 1512	3346	COUNTY OF GASPE.	3750 4329 1285	2800 2800 280	13339	COUNTY OF SAGUENAY	348 326 2322 742
ear.	Trawls.	Value.	Đ	275 1560	1835	COL	2105	765	2870	OUN'	
Fishing Gear.	Tra	Zamber.		555	235		= : :	115	81		
Fish	Smelt Nets.	Value.	G.	35 1300	35 1300		17 1700		17 1700		Scalnets.
	Sm	Number.		: :	1		- 12		17		Seal Seal
	irs.	Value.	e.	80	240		: : :				39 1100
	Weirs.	Zumber.			123						66 . : :
	Fishing District.			Restigouche Subdivision	Totals		4 Grand River Subdivision. 5 Gaspé 6 Mont Louis "	7 Ste. Anne's 8 Magdalen Islands Sonth Subdivision 9 Magdalen Islands North	Total		Godbout Subdivision. Moisie Mingan Natashquan
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H Romaine Subdivision			18 County of Rimouski	
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RETURN showing the Quantities of Fish and Fish Products, Marketed in a fresh, dried, pickled, canned state, &c., for the County of Bonaventure, Province of Quebec, during the year 1910-11. RESTIGOUCHE SUBDIVISION (Head of Tide in Restigouche to Maria). THE CATCH MARKETED.

Zumber.	H 61 00 T 10		9 2 8 5 9	-	u L	- ೧೯೮೭ V., A	. 191
1		5		- 20		1800 11 1000 12 700 13 4000 14 7000 15	12
Fish Oil, gallons.	64 64 64	=	1100 1500 80 1800	4180	1		14500
Tongues and Sounds, pickled, cwts.						10	70
Squid, used as bait, brls.		:		:		8 : : 50 8 : : 50	200
Clams, fresh, bris.				15		: a: a:	8
Tomcod, fresh, cwts.	: : : !	8		:		. 22	135
Eels, fresh, cwts.	5 20 20 3	£	10 15	55		91 :	25
Trout, fresh, cwts.	15	108	30: 12:	45		10 10	20
Smelts, fresh, cwts.	200	000	:: 2888	95		100	110
Halibut, fresh, cwts.		: 1				30:::	8
Herring, used as fertilizer, brls.	3000	Point).	1000 7000 1000 1000	15000	(Paspebiac to Point Maguereau)	1000 700 1000 750	4250
Herring, used as bait, brls.	100 100	60 490 39 10800 (Maria to Paspebiae Point).	200 200 200 200 200 200 200 200 200 200	390	nt Mag	400 200 500 1000 1000	3100
Herring, pickled, brls.	500 150	Pasi	200 356 356 75	999	Poi	150 150 140	515
Herring, smoked,		ia to	25	33	iac to		:
Herring, fresh, cwts.	1 2 8 8	Nar.		:	abeb		:
Hake, dried, cwts.			500	50	(Pa		
Haddock, dried, cwts.					STON	200 : 2	160
Haddock, fresh,	. 5 5 5	108	10 15 10 10	35	1 \ 1		
Cod, dried, cwts.	150 120 250	azo E SU	1500 1500 3000 150 3000	7750	SUBL	3000 1500 1000 4500 7500	17500
Cod, green-salted, cwts.		1800 140	100	100	DANIEL SUBDIVISION	250 300 300 200	1050
Lobsters, shipped in shell, cwts.	: 2 8 2 :	V E	:2888	.0s	D.A.	: 22 :	53
Salmon, fresh and frozen, *cwts.	650 500 650 650 650 650 650 650 650 650	ONA	91 22 31 31 31	132	PORT	200	250
Pishing District.	Bonaventure County. 1 Estuary of Restigouche. 2 Mignaska. 3 Nouvelle. 4 Carleton. 5 Maria.	Totals	6 New Richmond and Black Capes 7 Capelin. 8 Bonaventure 9 New Carlisle.	Totals		1 Hope. 2 Nonvelle. 3 Shigawake. 4 Port Daniel. 5 Gascons.	Totals
'Zeamper'	HONE E		NOWNE NOW			ENZTO	

THE CATCH MARKETED.

RETURN showing the Quantities of Fish and Fish Products, Marketed in a fresh, dried' pickled, canned state, &c., for the County of Gaspé, Province of Quebec, during the year 1910-11.

Number.	Fishing District.	Salmon, fresh and frozen, *cwts. Lobsters, shipped in shell, cwts.	Cod, dried, cwts. Haddock, dried, cwts.	Hake, dried, cwts. Herring, pickled, brls.	Herring, used as bait, brls. Herring, used as fertilizer, brls. Halibut, fresh, carts.	Smelts, fresh, cwts. Trout, fresh, cwt.	Squid, used as bait, brls. Tongues & Sounds, pickled, cwts. Fish Oil, gals.
	Gaspe County.						

GRAND RIVER SUBDIVISION (Point Macquereau to Barachois).

1 Newport	114 25	15	6408 8150	10 30 22	15 10 7	$\frac{29}{192}$ $\frac{462}{}$	$100 \\ 950 \\ 1000$	 		75		337 3159 4075
Island	147							 	 		I	

GASPE SUBDIVISION (Barachois to Fame Point).

_					 ,			 		,	 	
8	Barachois to Malbaie Point St. Peter								114			5787 739
	Chien Blanc to Sandy Beach	106	10			350			426			5793 71
11 12	Peninsula to Little Gaspe. Grande Grève to ShipHead	90 12			 		266	 			 	1447 2051
	Cove			8315 4340								5544 2893
15	Griffin Cove				 	262		 			 	5991 5895
	Totals	484	60	54299	 	1630	11790	 	540		 	36211

MONT LOUIS SUBDIVISION (Fame Point to Claude River).

		6	7450	 	90	4250		6	 8	 28	4700
18 Petite Ans Point 19 Grand and I 20 Magdalen R 21 Manche d'E	Little Vallée	8 15	4820 1085	 	35 10	500		2	 4	 8	1600 2600 500 700
22 Anse Pleur	euse to Mont	45	2750	 	900	1900	400	7			1300 500
Total	ıls	149	21530	 	2865	12000	550	41	 27	 54	11900

^{*} Cwt. =100 lbs.

THE CATCH MARKETED.

RETURN showing the Quantities of Fish and Fish Products, Marketed in a fresh, dried, pickled, canned state, &c., for the County of Gaspe, Province of Quebec, during the Year 1910-11 - Continued.

STE. ANNE DES MONTS SUBDIVISION—CLAUDE RIVER TO CAPE CHAT.

Fishing I	District.	Salmon, fresh and frozen, *cwts.	Cod, green—salted, cwts.	Cod, dried, cwts.	Herring, smoked, cwts.	Herring, pickled, brls.	Herring, used as bait, buts.	Herring, used as fertilizer, brls.	Mackerel, salted, brls.	Halibut, fresh, cwts.	Eels, fresh, cwts.	Tongues & Sounds, pickled, cwts.	Hair seal skins, number.	Fish oil, gallons.
1 Claude to Anse à J 2 Ste. Anne's			65 1180 105	31 610 78		1160	20 200 30							16 485 65
Totals		96	1350	719		1479	250			23				566
	MAGDALEN	ISI	ANI)S_S	тус	H SU	JBDIV	ISI	ON.			,	1	
4 Entry Island 5 Amherst Island 6 Grindstone Island				6990 4919		30 130 70	10000 17800		$^{40}_{742}$ 1583	15		36 16	15	3495 3495 2459
Totals				11909	· · · ·	230	27800	750	2365	40	170	52	40	9449
1	MAGDALEN	ISI	ANI	DS-N	ORT	H ST	UBDI	VISI	ON.					
7 All Right Island 8 Grand Entry and 6 9 Wolf Island 10 Bryon Island	Grosse Isle		500 30			50 100 	20000 500	1500	$750 \\ 100$				1200	500 250 3700
Totals			1730		600	160	37000	3650	1650				1200	4450

^{*} Cwt. = 100 lbs.

THE CATCH MARKETED.

Return showing the Quantities of Fish and Fish Products, Marketed in a fresh, dried, pickled, canned, state, &c., for the County of Saguenay, Province of Quebec, during the year 1910-11.

ROMAINE SUBDIVISION (English Point to Cape Whittle).

_														_
Number.	Fishing district.	Salmon, salted, *ewts	Lobsters, shipped in shell, cwts.	Cod, dried, ewts.	Herring, pickled, brls.	Herring, used as bait, brls.	Capelin, fresh as bait, brls.	Halibut, fresh, cwts.	Trout, fresh, cwts.	Clams, used fresh, brls.	Mixed Fish, cwts.	Hair Seal Skins, number.	Fish Oil, gallons.	Number.
	Saguenay County.													
3	Kegashka Musquares and Washeecootai Romaine Coacacho and Wolf Bay Totals	37 25 15 10 87		89 110 454	35 220	100	20 50		5	10 11		10 12 	$ \begin{array}{r} 175 \\ \vdots \\ 50 \\ 150 \\ \hline 37: \end{array} $	1 2 3 4
	ST. AUGUSTIN SUB	DIV	/ISIO	ON (Ca	pe V	Vhitt	le to	Shik	atika	ι).	,			
6 7 8 9	Etamamu and St. Marys	50 73 168		10 1550 700 2000 500 200 4960	15 10 20 50 		200 200 400 100 300 1300		30	5 8 5		1000	$ \begin{array}{r} 101 \\ 780 \\ 371 \\ 1102 \\ 3250 \\ 1610 \\ \hline 7214 \end{array} $	7 8 9
	BONNE ESPERANCE S	UBI	OIVIS	SION	(Shik	tatik	a to I	Blane	Sab	lon).	1 -	1		1
12 13 14 15 16 17	Napetipi to Rocky Bay Old Fort and Burnt Island Bony and St. Pauls River Pidgeon Isd. and Salmon Bay Little Fishery to Middle Bay Belles Amours and Bradore Long Point. Greenly Island. Totals	18 40 8 4 6		110 600 4000 1830 1585 1680 1050 2500 13355	15 25 20			10	100		12 24 20 15 10 30 10 60	10 30 120	55 375 3000 1000 820 1050 885 2000 9185	12 13 14 15 16 17 18
	ANTICOST	I IS	LAN	D SU	B-DI	IVIS	ION							
$\frac{20}{21}$	Fox Bay Baie Ste. Claire Strawberry Cove and Ellis Bay Shallop Creek Totals	20		50		700 50 50 		10 10 					25 37 62	

^{*} Cwt. = 100 lbs.

THE CATCH

RETURN showing the Quantities of Fish and Fish Products, Marketed in a fresh, dried, during the

GODBOUT SUBDIVISION

Number.	Fishing District.	Salmon, fresh and frozen, cwts.*	Salmon, canned, cases.	Salmon, salted, cwts.	Lobsters, shipped in shell, cwts.	Cod, green-salted, ewts.	Cod, dried, cwts.	Herring, smoked, cwts.
	Saguenay County.							
2	Tadousac to Bersimis. Bersimis to Pte des Monts. Pointe des Monts to Jambons.	392° 410 490		$ \begin{array}{r} 27 \\ 3 \\ 12 \\ \hline 42 \end{array} $	34	71	385	
	Total	1292		42	94	(1	900	
					MOIS	E SU	BDIVI	SION
5 6	Ste. Marguerite. Seven Islands Moisie Pigon	253 1358		29		258 1374 734 25	800 560	27
	Total	1704		29		2391	1360	27
				7)	HNGA	N SU	BDIVI	SION
9 10 11 12 13 14	River aux Graines and Shallop. Sheldrake Thunder River. Dock and Jupitagan. Magpie. St. John River. Long Point of Mingan Esquimaux Point	7 20 34 41 104 87 124			6	125 75 100 75	628 964 3861 382 3150 2750 1500 1220	
	Total	417			6	555	14455	
_		1	N	ATAS	HQUA	N SU	BDIVI	SION
17 18	Victor Bay to Pashashibu La Corneille and Piastre Bay Nabisipi and Agwanus Big and Little Natashquan Total		30	88 34 164 270 556			600 1050	

^{*}Cwt.=100 lbs.

MARKETED.

pickled, canned state, &c, for the County of Saguenay, Province of Quebec, year 1910-11—Continued.

(Tadousac to Jambons).

Herring, pickled, brls.	Herring, used as bait, brls.	Herring used as fertilizer, brls.	Sardines, salted, brls.	Capelin, fresh as bait, brls.	Halibut, fresh, cwts.	Smelts, fresh, cwts.	Trout, fresh, cwts.	Eels, fresh, cwts.	Clams, fresh, brls.	Squid, used as bait, brls.	Tongues and sounds, pickled, cwts.	Hair seal skins, number.	Beluga skins, num- ber.	Fish oil, gallons.	Number.
110 23 310	10 50	$ \begin{array}{r} 340 \\ 65 \\ 130 \end{array} $	21 18 20		71 84	46	21 34 46	7				247 418 160	31 3	1918 1600 600	1 2 3
443	60	535	59		155	46	101	7				825	34	4118	

(Jambons to Pigon).

12 290 400	300 300	 	400	101 80	 20	50	15 12	240	1720 950	6
612	620	 	400	202	 34	74	28	465	2945	

(Pigon to St. Charles).

	 	600 500	22 29		5 8 8	20 30 10 50	500	 482 9 1930 10 191 11 1575 12 1575 13
 	 	2500	1.00	 l	 5.0			 2340 15 8957

(St. Charles to English Point).

	70 7	6 11 16	26 72	450 16 570 17 780 18 1210 19
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THE CATCH MARKETED.

SUMMARY of the Quantities of Fish and Fish Products, Marketed in a fresh, dried, pickled, canned state, &c, for the Counties of Bonaventure, Gaspé, Saguenay, and Rimouski, Province of Quebec, during the year 1910-11. COUNTY OF BONAVENTURE.

Number.	H 23 CO				1	±1001-∞0			
Mackerel, salted, bils.			15 00	:		2365	4015	15 00	60225
Herring, used as fer- tilizer, brls.	10800 15000 4250	30050	0 20	15025		550 750 3650	4950	0 20	2475
Herring, used as bait, bris.	35 390 3100	3525	1 50	5287		3950 11790 12000 250 27800 37000	92790	26.	139185
Herring, pickled, brls.	450 665 515	1630	4 50	7335		1115 1630 2865 1479 230 160	7479	4 50	33655
Herring, smoked, cwts.	33	350	2 00	15		009	009	2 00	1500
Herring, fresh, cwts.	8 : :	60	1 00	99				1 00	
Hake, dried, cwts.	0¢ :	200	3 00	150		£	33	3 00	96
Haddock, dried, cwts.	100	199	3 00	480		145	145	3 00	436
Haddock, fresh, cwts.	÷8:	75	3 00	1995				3 00	
Cod, dried, cwts.	520 7750 17500	25770	4 50	15965	ASPÉ.	26433 54299 21530 719 11909 1730	116620	4 50	24790
Cod, green-salted,	100	1150	15.4	5175 115965	Z OF GASPÉ	1350	30801	4 50	13860 524790
Lobsters, shipped in shell, curts.	14.0% 20.00	250	2 00	1250	COUNTY	92.9	735	19	3675
Lobsters, canned,		1696		23744			16658		231401
Salmon, salted, cwts.			7 50					7 50	
Salmon, canned, cases.			7 50					7 50	
Salmon, fresh and frozen, cwts.*	1860	2242	10 00	22420		321 148 149 96	1050	10 00	10500
Fishing Districts.	1 Restigouche Subdivision. 2 Bonaventure Subdivision. 3 Port Daniel Subdivision.	Totals	Rate	Values \$		4 Grand River Subdivision 5 Gaspé Subdivision 6 Monts Louis Subdivision 7 Ste. Anne Subdivision 8 Magdalen Islands South Subd 9 Magdalen Islands North Subd	Totals	Rate	Values\$

1 01	2122	72	12			
:					15 00	: :
535				535	0 20	267
09		100	800	1580	1 30	2370
413	377	305		1568	4 50	7056
100	ī : :			27	2 00	54
:				:	1 00	
					3 00	
<u>:</u>			:	:	3 00	:
35		54	55.55	1	3 00	
71 38	55 14455	4.04	133:	3017 38814	50 4 50	76 17466
	9 -				4	13576
34			30	0.2	5 00	350
				1868		26152
42	5556	168	20 S	978	7 50	7335
:				30	7 50	225
1292	417			3506	10 00	35060
6 Godbont Subdivision	12 Mingan Subdivision.	Romanie Subdivision	16 Bonne Espérance Subdivision	Totals	Rate 8	Valuess

COUNTY OF SAGUENAY.

james
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1450		578	104	2649 150	4860
6525		578	208 11	920 225	2430
1 39	525			57.8	578 208 11920

THE CATCH MARKETED.

SUMMARY of the Quantities of Fish and Fish Products, Marketed in a fresh, dried, pickled, canned state, &c, in the Counties of Bonaventure, Gaspé, Saguenay and Rimouski, Province of Quebec, during the year 1910-11-Continued.

11	Number.	- 54 66			1		4001-80	
	Fish Oil, gallons.	1000 4480 11,500	19080	.36	5724		13171 36211 11900 566 9449 4450	.30
	Beluga Skina,							
1	Hair Seal Skins, Xumber.						1240	1.25
	Tongues and Sounds pickled, cwts.	02	7.0	.0.	350		54	5.0
	Mixed Fish, cwts.						245	1.50
	Squid, used as bait, brls.	200	200	1.20	300			
豆	Claus, fresh, brls.	15.	95	÷	380			
ENTUR	Torread, fresh, curts.	99 :52	125	00	375	ASPE		
BONAVI	Eels, fresh, cwts.	888	146	is	730	OF GASPE	170	5.
COUNTY OF BONAVENTURE.	Trout, fresh, ewts.	108 45 20	14.00	io	865	COUNTY	27.	135
COUN	Smelts, fresh, cwts.	500 95 110	705	တ်	5640		263 510 510 803	8.
	Halibut, fresh, ewts.	30	30	5.	150		23 41 40 104	5.
	Capelin,, fresh as							
	Sardines, satted, brls.	: :						
	Fishing District.	1 Restigenche Subdivision 2 Bonaventure Subdivision 3 Port Daniel Subdivision	Total	Rate	Values		4 Grand River Subdivision 5 Gaspé Subdivision 6 Mont Louis Subdivision 7 St. Am's Subdivision 8 Magdalen Island South 9 Magdalen Island North Total	Rate
	Number.	- 01 00					400000	

\$ 10 11 12 11 12 14 11 12 14 17	9	10	6		446 18	φ-	
4118 2945 8957 3010 375 7214 9185 629	35866	.30	10759		77	133	
## · · · · · · · · · · · · · · · · · ·	34	 -	136		:		
882 4655 2590 2992 1668 1852	4047	1.25	5058		:		50 50 60
	28	5.0	140				\$ 211,629.50 1,054,592.10 298,488.05 24,035.30
181	181	ė3	362		:		
110.	110	1.50	165		:		
183 26	180	7	720				
				OUSKI.			
t	7	55	35	COUNTY OF RIMOUSKI	30	150	
101 	247	2.0	1235	UNTY (50	125	
46	94	× ×	368	00			
155 202 123 123 37 42 10	589	0.0	2945		-06	450	ure
13.00 13.00 13.00 13.00 13.00	6115	1 50	9172				County of Bonaventure
32: 20	5.	÷	282		:	3	County of Barrier Same Same Same Same Same Same Same Same
1 II Moise Subdivision 1 II Moise Subdivision 1 II Moise Subdivision 1 I Matashquan Subdivision 1 H Romaine Subdivision 15 kt. Augustin Subdivision 16 Bonne Esperance Subdivision 17 Anticosti Island Subdivision	Totals	Rate	Values		ty	Values	Coun
10 Godbout Subdivision	Totals	Rate	Values		18 Rimouski County	Values .	

RECAPITULATION

Of the Quantity and Value of all Fish caught and landed in a Green State; and the Quantity and Value of all Fish and Fish Products Marketed in a fresh, dried, pickled, canned state, &c., for the Gulf Division, Province of Quebec (Sea Fisheries) during the year 1910-11.

Kinds of Fish.	Total Q Caught an in a Gree	d Landed	Total G Mark		Total Marketed Value.
	Quantity.	Value.	Quantity.	Value.	vajue.
		ŝ		ŝ	ŝ
Salmon cwts. " used fresh " " canned cases.	8,895	75,258	6,927 30 978	69,270 225 7,335	
salted	57,340	172,020	20,223	281,300	76,830
" shipped in shell	557,546			5,275	286,575
Haddock " used fresh "	981	565	181,204	815,418	854,554
" dried" Hake"	246	123	302	906	1, I31
# dried # Herring # # used fresh #	305,170	182,228	82 638	638	246
m smoked			763 13,326 98,045 40,395	1,526 $59,967$ $147,068$ $20,197$	
Mackerel	11,000			60,225	229,396
Capelin, as bait brls. Sardines brls.	6,115 100		6,115	282	60,225 9,172 282
" salted brls. Halibut, fresh cwts. Smelts " Trout "	813 1,554 472	4,065 12,432 2360	813 1,554	202	4,065 12,432 2,360
Eels. " Tom Cod " Clams, used fresh as bait. brls. Squid, (bait fish). "	353 125 275 555	1765 375 $1,100$ 832	125 275		1,765 375 1,100 832
Mixed fish	362 204 5,287	181 1,020 6,108	362 204 5,287		181 1,020 6,608
Beluga skins " Fish oil gals.	34 131,139	136 39,341			136 39,341

RECAPITULATION

Of the Number and Value of Fishing Vessels, Boats, Nets, etc., in Gulf Division, Province of Quebec, for the year 1910-11.

Vessels (tons 1,197). 30 36 Boats (gasoline). 5,302 212 Tugs and smacks. 19 21 Gill nets (290,195 fathoms). 144 Seines (18,524 fathoms). 27 Trap, seal and smelt nets 424 87 Weirs. 116 3 Trawls. 522 4 Hand-lines. 23,715 13 Lobster canneries 96 68 " traps. 108,685 103 Freezers and ice-houses 159 19 Smoke and fish-houses 450 125 Piers and wharves 331 104	
Boats (gasoline) 5,302 212 " (sail) 5,302 212 Tugs and smacks 19 21 Gill nets (290,195 fathoms) 144 Seines (18,524 fathoms) 27 Trap, seal and smelt nets 424 87 Weirs 116 3 Trawls 522 4 Hand-lines 23,715 13 Lobster canneries 96 68 " traps 108,685 103 Freezers and ice-houses 159 19 Smoke and fish-houses 450 125	
" (sail) 5,302 212 Tugs and smacks 19 21 Gill nets (290,195 fathoms) 144 Seines (18,524 fathoms) 27 Trap, seal and smelt nets 424 87 Weirs 116 3 Trawls 522 4 Hand-lines 23,715 13 Lobster canneries 96 68 " traps 108,685 103 Freezers and ice-houses 159 19 Smoke and fish-houses 450 125	
101	" (sail). "Ugs and smacks "Ill nets (290,195 fathor ieines (18,524 fathoms). "rap, seal and smelt ne Veirs "rawls Hand-lines obster canneries " traps "reezers and ice-houses moke and fish-houses.
Total	Total

GULF DIVISION (Inland Fisheries.)

Return showing the Number, Tonnage and Value of Tugs, Vessels and Boats; and the Quantity and Value of all Fishing Gear and other Fixtures used in the Fishing Industry in the Inland section of the Gulf Division, Province of Quebec, for the Year 1910-11.

	·	Boats.			Gill-	nets.	Lit	ies,	Brush Weirs	
Number.	Fishing District.	Sail.	Value.	Men.	Fathoms.	Value.	Number.	Value,	Number.	Value.
			s			8		s		\$
1 2 3 4 5 6 7 8	County of Temiscouata "Kamouraska" "L'Islet" "Montmagny "Chicoutimi "Charlevoix. "Montmorency. "Quebec"	30 6 10 6 10 20	120 200 120 200	6 10 6 10		400			32 40 38 10 5 20	1600 1300 1900 500 250 1000
	Totals	82	1740	82	400	400	20	10	145	6550

RETURN showing the Quantity and Value of all Fish caught and marketed in the Inland section of the Gulf Division, Province of Quebec, during the Year 1910-11.

NAL PAPER No. 2	:2		
. Number.		0500000	86
Total value,	E.	3803 1782 2200 2200 660 1340 645 750	1900 1400 14480
Onananiche, value.	Ø€:	100	100
Ouananielie, ewts.		: : : : : : : : : : : : : : : : : : : :	:: 2
Porpoise oil, value.	66,	::8:::	01 09
Porpoise oil, gals.		200	300
Mixed fish, value.	T3	250 100 100 4 45 50 100 100 100 100 100 100 100 100 100	600
Mixed fish, curts.		250 100 100 100 100 100 100 100 100 100 1	300
Shad, value.	'Se	238	378
Shad, ewts.		20	254
Fish used as fertilizer, value.	S.	2000 787 1500 	4412
Fish used as fertilizer, curts.		8000 3150 6000 	17650
White Porpoise skins, value.	%	62 : : :	20
White Porpoise skins, number.		10	
Smelts, value.	S	%0 160 160 200 200 120 120	50 400 140 1120
Smelts, cwts.		5888 : 5	.)
Eels, value.	O.	210 250 250 65 100	895
Eels, cwts.		15 25 5	181
Sturgeon, value.	¥.	90 1110 300 250	120
grargeon, cwts.		18 18 18 18 18 18 18 18 18 18 18 18 18 1	150
Pike, value.	66	125	125
Pike, cwts.		_ : : : : : : : : : : : : : : : : : : :	:: %
Ріскетев, уявие.	%	2000	200
Рискеге], ситв.			_:: <u> </u> %_
Bass, value.	Q:		8 8
Bass, ewts.		:::::::	<u>:% % </u>
Sardines, value.	60	3000	
Sardines, cwts.		200	: : 006
Trout, value.	(F)	75 50 150 500	1590
Trout, cwts.		15 : : 15 16 19 19 19 19 19 19 19 19 19 19 19 19 19	300
Salmon, value.	es:	116	410
Salmon, *ewts.		- 1 : : : : : : : : : : : : : : : : : :	:: 7
Fishing District.		C'nty of Temiscouata 11 110 " Kamouraska " L'Islet " Montmagny " Chicoutini 20 200 " Charlevoix . 10 100 " Montmoren-	cy. 8 " Quebec 9 Over all counties Totals
			9AO 6
Number.		- 3 + 4 4 4 6 4 6 4	-, -,

Quantity consumed in Canada:—All consumed in Canada; most of it in the parishes where it was caught.

" exported to U. S. A.:—A few trout and ouananiche may be expressed by sportsmen to friends in the U. S., but not as an article of commerce.

*Cwt. = 100 lbs.

2 GEORGE V., A. 1912

INLAND (INSPECTOR BERNARD'S DISTRICT.)

Return showing the Number, Tonnage and Value of Tugs, Vessels and Boats; and the Quantity and Value of all Fishing Gear and other Fixtures used in the Fishing Industry in the Eastern Townships, Province of Quebec, for the year 1910-11.

		Boats.		Seir	nes.	Hoop	-Nets.	Night 1	Lines.
Fishing District.	Sail,	Value.	Men.	Fathoms.	Value.	Number.	Value.	Number.	Value.
Eastern Townships.		s			s		8		S
Counties of Chambly and St. Jean—Richelieu River, from St. Ours to Lake Champlain	40 25	600 475	40 45	290 1500	100 1025	54 	810	8	40
Magog, Missisquoi, &c	20 20	30 0 3 00	20 30					19 12	95 60
5 Counties of Yamaska, St. Hyacinthe and Rouville—River Yamaska	45	450	50	160	80	75	750	25	125
gantic and Beauce	30	300	30					20	100
Totals	180	2425	215	1860	1205	129	1560	84	420

SESSIONAL PAPER No. 22

RETURN showing the Quantity and Value of all Fish caught and marketed in the Eastern Townships, province of Quebec, during the year 1910-11.

Xumber,		_	6.1	°	10	9	
Total values.		8180	10470	5810 3990	4074	1505	34029
Mixed Fish, value.	T _s	2900	0955	900	1500	27.5	375 3000 1647 8235
Mixed Fish, cwts.		580	452	180	300	55	1647
Bull Heads, value.	€f,3	009	0+9	400	520	250	3000
Bull Heads, curts.		50	8	50	65	35	
Maskinongé, value.	G)	120	:		141		264
Arskinongé, cwts.		10	:	::	<u>61</u>	:	83
Perch, value.	Ø.	460 2300 10	2450	500	500 12	200	6550
Perch, cwts.			490	120	100	40	190 1140 1310 6550 22
Kels, value.	œ.	510		180 150	240	09	1140
Hels, cwts.		700	:	8 8	40	10	190
Sturgeon, value.	S.	160	:		120	:	280
Sturgeon, cwts.		20		::	300 15		35
Ріке, уалас.	e Fe	750	240	320		180	560 2270 35
Pike, ewts.		180	8	08 0E1	75	45	
Ріскетеl, тяlие.	S.	360	3840	7:0	200	300	045 6450
Ріскетеl, ситъ.		36	\$\$ 4	75	50	30	
Bass, value.	₩.	480	400	500	250	150	2380
Bass, cwts.		48	9	509	25	15	1338
Whitefish, value.	99	:	640	560	:	:	1200
Whitefish, cwts.		:	S	70	:	:	155 1860 150 1200
Trout, value.	00	:	:	100 1200 50, 600	. :	- 09	180
Trout, cwts.	1	:	:		:	-0	
Salmon, value.	90		:	90#	:	:	904
Salmon, tewts.	i .	:	:	- 20 :	:	:	61
Fishing District.	Eastern Township.	*I Counties of Chambly and St. Jean—Richelien River from St. Ours to Lake Chamblan	2 Counties of Missisquoi and Iberville-Missisquoi Bay and Pike River	S Counties of Statisted and Sucrotooke— Lake Memphramagog and Rivers Magog and Missisquoi, &c	5 Counties of Yamaska, St. Hyacinthe and Rouville—River Yamaska	6 Counties of Richmond and Wolfe, Mégantic	Totals
Number.	1	*10	5	2 4	12	9	
,,	,	-					

† Cwt. = 100 lbs. * Exclusive of St. Lawrence River. Quantity exported to U.S.A.—One third. Quantity consumed in Canada—Two thirds.

INLAND (INSPECTOR RIENDEAU'S DISTRICT).

Fixtures used in the Fishing Industry, from the County of Huntingdon to the County of Bellechasse, on the South Shore; and from the County of Portneuf to the County of Soulanges, on the North Shore; in the Province of Quebec, for the RETURN showing the Number, Tonnage and Value of Tugs, Vessels and Boats, and the Quantity and Value of all Fishing Gear and other year 1910-111.

	/ Zumber.	12221122211
ni bə	Persons employ	
l nses.	Value.	\$25000 e
Freezers and Ice-honses.	Zumber.	: : : : : : : : : : : : : : : : : : :
Veirs.	Valae,	89 16750 16750
Brush Weirs.	Number.	क है
	Value.	6 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
Lines.	Number.	25 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
Nets.	Value.	\$ 100 100 100 100 100 100 100 100 100 100
Hoop Nets.	Zumber.	25.00 1000 1000 1000 1000 1000 1000 1000
es.	Value,	89 189 189 189 189 189 189 189 189 189 1
Seines.	Fathoms.	2 4 4 4 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
Tets.	Value.	%
Gill Nets.	Fathoms.	150 8000 4000 2000 1000 1000 1000
	Меп.	98888888888888888888888888888888888888
۲۶.	Value.	% 660 680 680 680 680 680 680 680 680 680
Boats.	(†asoline,	
	Canoes.	8858548888888
	Pishing District.	Huntingdon, Soulanges and Brauharnois Counties, and Lake St. Francis. Zake St. Louis Zake St. Louis Zake St. Louis Zake St. Louis Zake St. Louis Zake St. Pancis Zaperic County Verleires County Nicolet County Zinanska County Micolet County Micolet County Zinanska County Zinanska and St. Maurice Counties. L'Assomption and Terredomo Counties. L'Assomption and Terredomo Counties. L'Assomption and Terredomo Counties. L'Assomption and Terredomo Counties. L'Assomption and Terredomo Counties. L'Assomption and Terredomo Counties. L'Assomption and Terredomo Counties. L'Assomption and Terredomo Counties. L'Assomption and Terredomo Counties. L'Assomption and Terredomo Counties. Teleflectiasse Counties.

RETURN Showing the Quantity and Value of all Fish caught and marketed, from the County of Huntingdon to the County of Bellechasse, on the South Shore; and from the County of Portneuf to the County of Soulanges, on the North Shore; in the Province of Quebec, during the year 1910-11.

Number.		- - ≎	1 00	÷	ū,	ا و	;- c	00	. 9	⊇:	= 3	27	2	+	5	91		
Total value.	¢₽.	1640														-		55400
Mixed fish, value.	(f)	150	3	2100	009	909	1800	001	300	904	001	9	06	30	009	0669		14280
Mixed Fish, cwts.		50	3	200	200	200	903	000	25	001	200	97	30	10	200	251		3681
Shad, value.	69	:	25		15	3	25	000	93:	CI	22		:	:	2050			2615 3681
Shad, cwts.		:	: 10										:	:	410			523
Maskinongé, value.	€₽.	120																552
Maskinongé, cwts.		10	. 67	31	21	_	ee :	9:	ر در.	Φ,		+	30	G1	:			46
Perch, value.	F.	350													:			3675
Perch, cwts.		50	3 6	100	50	0+	8.	3.	800	80	15	10	10	30				525
Eels, value.	V?	2800	070	90	20	840	700	30,	630	240	105	140	20	245	11550			19026
Eels, cwts.		400	₹ <u></u>	30	10	120	100	100	6	<u>3</u>	15	3	10	35	1650			2718
Stargeon, value.	æ	082 0.50	7 7	15	3,	20	350	350	210	320	67	10:0	49	35	204			2506
Sturgeon, cwts.		40	1 2	1 00	10	10	20	200	3	20	۱~	15	<u>-</u>	4	7.5			358
Pike, value.	%	7	2 2	12	54	80	200	200	120	200	989	16	9	0+	_			1152
Pike, ewts.		10	S 70	: :::	9	ŝi	00	20	99	20	21	7	10	10			:	288 1152
Pickerel, value.	EF3	300	5 5	œ	00	300	90+	1000	9	200	100	509	2	200	800		:	4460
Ріскегеl, ситв.		30	9 5	300	10	30	0#	100	20	20	10	200	00	07	3		:	446 4460
Bass, value.	66	009	9 9	17	27	99	120	240	30	36	120	240	99	108		:	:	3324
Bass, cwts.		26	5 8	9	2	10	10	020	i -	co	10	21	10	6		:	:	277
Whitefish, value.	99	:	0.00	1 C	06	10	:	9,	:	:		:				:	:	360
Whitefish, cwts.		:	: \$	2,2	21	_	:	1-	:	:					:	:	:	36
Trout, value.	W)	:	:				:	:	150	900	1800				:	:	:	3450
Trout, *ewts.		:	:						50	9	120	:			:	:	:	230
Fishing District.		Huntingdon, Soulanges and Beauhar- nois Counties, and Lake St. Francis**	2 Chateauguay and Lake St. Louis	o trapfatrie County	5 Verchères	6 Richelien	Yamaska	8 Nicolet	9 Champlain and St Manrice Counties	O Maskinonge and Berthier	1 L'Assomption and Terrebonue	12 Layal & Lake of Two Mountains	3 Hocholaga and Jacones Cartier	4. Vandrenil County	E 19 Machadas	Hechigast a second second	Not allocated	Total
		-		- *			-			- 22	4			3 0			0	

**River St. Lawrence fisheries only, of counties on south shore; St. Lawrence fisheries and lakes and streams, of counties on north shore. *Cwt, =100 lbs.

RECAPITULATION

Of the Quantity and Value of all Fish caught and marketed, for the Whole Inland Division, Province of Quebec, for the year 1910-11.

rout " 855 7,66 Thitefish " 186 1,56 ardines " 900 1,35 ass. " 595 6,50 ickerel " 1,141 11,41	Kinds of Fish.	Quantity.	Value.
rout			8
rout 855 7,6% Initefish. 186 1,56 ardines 900 1,35 ass. 595 6,50 ickerel 1,141 11,41 uananiche. 10 10 ike 873 3,54 turgeon 543 3,68 els 1,835 10,22 melts 140 1,12 taskinongé. " 68 81 eluga Skins No. 5 2 ish used as fertilizer Cwts. 17,650 4,41 ull-heads " 375 3,00 had " 577 2,99	almon *Cwts.	61	810
ardines		855	7,660
ardines	/hitefish	186	1,560
ickerel		900	1,350
ickerel " 1,141 11,41 uananiche 10 10 ike " 873 3,54 turgeon " 543 3,38 els " 3,089 21,66 erch " 1,835 10,22 melts " 140 1,12 faskinongé " 68 81 eluga Skins No. 5 2 ish used as fertilizer Cwts. 17,650 4,41 ull-heads " 375 3,90 had " 577 2,99	988.	595	6,504
uananiche. " 10 10 ike " 873 3,54 turgeon " 543 3,53 els " 3,089 21,66 erch. " 1,835 10,22 melts " 140 1,12 caskinongé. " 68 81 eluga Skins No. 5 2 ish used as fertilizer Cwts. 17,650 4,41 ull-heads " 375 3,00 had " 577 2,99		1.141	11,410
ike			10
turgeon		873	3.543
els			
erch. " 1,835 10,22 melts " 140 1,12 laskinongé. " 68 81 eluga Skins No. 5 2 ish used as fertilizer Cwts. 17,650 4,41 ull-heads " 375 3,00 bad " 577 2,99			
melts " 140 1,12 faskinongé. " 68 81 eluga Skins No. 5 2 ish used as fertilizer Cwts. 17,650 4,41 ull-heads " 375 3,00 had " 577 2,99			
Iaskinongé. " 68 81 eluga Skins. No. 5 2 ish used as fertilizer Cwts. 17,650 4,41 ull-heads. " 375 3,00 had " 577 2,99			
eluga Skins No. 5 2 ish used as fertilizer Cwts. 17,650 4,41 ull-heads " 375 3,00 nad " 577 2,99			
ish used as fertilizer Cwts. 17,650 4,41 ull-heads " 375 3,00 ad " 577 2,99			
ull-heads , 375 3,00 ad . , 577 2,99			
pad			
Axed Fish 6,238 23,72			
	axed fish	6,238	23,72

^{*} Cwt. = 100 lbs.

RECAPITULATION

Of the Number and Value of Vessels, Boats, Nets, Traps, &c., in the Whole Inland Division, of the Province of Quebec for the year 1910-11.

	Number.	Value-
		s
Boats, (Gasoline). Boats, (Sail). Gill-Nets (1,050 fathon.s). Seines, and other Nets. Lines Freezers and Ice-Houses. Brush Weirs.	820	500 10,405 2,014 18,132 2,555 2,500 23,300
Total		59,406
Number of men employed in vessels and tugs:— " " boats Number of persons employed in fish-houses, freezers, &		048 23
Total number of persons employed		071

2 GEORGE V., A. 1912

RECAPITULATION

Of the Quantity and Value of all Fish caught and landed in a Green State; and the Quantity and Value of all Fish and Fish Products
Marketed in a fresh, dried, pickled, canned, state &c., for the Whole Province of Quebec, during the year 1910-11.

	Total Marketed Value		₩	77 650	10 10 10 10 10 10 10 10 10 10 10 10 10 1	10 14 15 15 15 15 15 15 15 15 15 15 15 15 15	1 131	1,101	982,622	
ceted	Marketed Both Fisheries.		G	70,080 225 7,335	281,300 5,275	39,136 815,418	225 906	946	638 1,526 59,967 147,068 20,197	
Marketed	Both F	Quantity.		6,988 30 30 978	20,223 1,055	8,697	75 302	823	638 763 13,326 18,045 46,395	
isheries.	Marketed.	Value.	€€	810						
Inland Fisheries.	Caught and Marketed	Quantity.		91						
	Marketed.	Value.	Se.	69, 270 225 7,335	281,300 5,275	39,136 815,418	225 906	516	638 1,526 59,967 147,068 20,197	
heries,	Caught and Landed. Mark	Mark	Quantity.		6,927 30 978	20,223 1,055	8,697 181,204	75 302	23	638 763 13,826 98,045 40,395
Sea Fisheries,		Value.	if:	75,253	172,020	416, 417	565	123	182,228	
	Caught an	Quantity.		8,895	57,340	557,549	931	246	305,170	
	Kinds of Fish.			Salmon cwts. u used fresh. u canned. u salted. cwts.	Lobsters	Cod " green-salted " dried "	Haddock	Hake	Herring short fresh short shor	

	2,993 2,993 2,993		A 4, 4, 665 13, 552 10, 020 10, 050 1, 560		100 816 11,410 3,547 10,225	31.318	1,100 832 9,172 1,020 6,608 1,56	1,692,475
60,225		1,350				26,906		
4,015	222	16 02F	813 1,694 1,327 186	542 595 3,442 125	10 68 1,141 873 1.835	6,975 17,650	275 555 6,115 8,115 204 5,287 39 131,139	
	2,993	1,350		•	11.9 816 11,410 3,547 10,225	26,725	07.	103,849
	577	450	855 140 186	543 595 3,089	10 (8 1,141 8,73 1,835	6,613 17,650		
60,225		289	4,065 12,432 2,360	1,765		181	1,100 832 9,172 1,020 6,608 136 39,341	1,588,625
4,015		16	813 1,554 472	353		362	275 265 6,115 204 5,287 34 131,139	
44,000	500		4,065 12,432 2,360	1,765		181	1,100 832 9,172	923,093
11,000	100		813 1,554 472	353 125		362	275 555 6,115	
Mackerel cwts.	Shad, freshcwts.	" used fresh	Halibut cwts. Smelts. Trout " Whitefish "	Sturgeon. Bass. Eels. Tomcod.	Ouanamielle. Maskinongé. Pickerel Pike. Perch.	Mixed Fish used as fertilizer "	Clams used as bait " Squil (bait fish) " Capelin (bait fish) " Tongues and Sounds " Har Seal Skins. " Fish Oil gals."	Total Values

RECAPITULATION

Of the Number and Value of Fishing Vessels, Boats, Nets, &c., in the Whole of Quebec, for the year 1910-11.

	Sea Fis	heries.	Inland I	Fisheries.	Total, both Fisheries		
	Number.	Value.	Number.	Value.	Number.	Value.	
		\$		s		85	
Vessels (tons 1,197). Boats (gasoline). " (sail). Tugs and smacks. Gill nets (fathoms). Seines and other nets. Weirs. Trawls. Hand-lines. Lobster canneries. " traps. Freezers and Ice-houses. Smoke and Fish-houses.	116 522 23,715 96 108,685 159 450	36,250 212,211 21,200 144,706 114,787 3,635 4,995 13,078 68,005 103,140 19,950 125,840	11,050 169	2,555 2,500	285 522 96 108,685 182 450	36,250 500 222,616 21,200 146,720 132,919 26,935 4,995 15,633 68,065 103,140 22,450 125,840	
Piers and wharves Total	331	$\frac{104,550}{972,407}$		59,406	331	1,031,813	

Sea Fisheri	Inland les. Fisheries.	Total.
Number of men in vessels and tugs	il	51
n boats 9,99	9 948	10,947
persons employed in fish-houses, freezers, &c	31 23	1,054
11,08	971	12,052

APPENDIX No. 7.

ONTARIO.

REPORT ON THE FISHERIES OF THE DISTRICT EAST OF, AND INCLUDING, THE COUNTIES OF DURHAM, VICTORIA AND HALIBURTON, BY INSPECTOR J. M. HURLEY, BELLEVILLE.

To the Superintendent of Fisheries, Ottawa.

SR,—I beg to submit the following report on the fisheries of my district during the year 1910-11:—

The spring fishing with hoop-nets, for coarse fish, namely: Pike, suckers, bullheads, eatfish, &c., was very good, and prices for these kinds of fish were very satisfactory, reaching from ten to eleven cents per pound, for choice kinds, during the cold weather. Even earp are not so much dreaded now, as they bring a fair price and are easily caught; also there seems to be no evidence that they are doing the damage to other fish and the feeding grounds, that was feared.

The sporting fishing has been very good, in fact the best in the last ten years, for such fish as bass, maskinongé, trout, pickerel, &c. There have been some very fine catches of maskinongé in several lakes, but especially in the Rideau waters, Trent River waters, Scugog Lake, Cawatha Lakes, and Bay of Quinte. Trout is found in the northern part of the district, but bass is the most plentiful and the most general throughout the district.

In the centre of the district, which is dotted with hundreds of lakes, on the head waters of the Moira river, the Salmon river, the Napanee river, the Rideau and Trent rivers, also Madawaska and Mississippi rivers, are now the best bass-fishing grounds in Ontario. Tourists and settlers claim that bass-fishing never was as good before, as the lakes which previously had no bass, but which have now been stocked by the Dominion government, have yielded very good results.

The bass-fishing on the upper St. Lawrence river, through the islands about Kingston, along the edge of Lake Ontario, through the Bay of Quinté. Murray canal and Presqu'Isle bay, to Lake Ontario, a distance of over two hundred miles, never was better than at the present time. The reason for this is that hoop-nets are licensed in these waters to take out the coarse fish, namely: Suckers, pike, bullheads, ling, carp, eels, perch, &c., which destroy the spawn of the sporting fish. There are several fine lakes inland in the district, where the coarse fish have been allowed to accumulate until the sporting fish are almost extinct. These would be benefited by licensing hoop-nets to take the coarse fish out of these lakes, especially Rice lake, Moira lake, some of the Rideau lakes, Stoney lake, Sturgeon lake, Balsam lake, and several other lakes which once had good sporting fishing, as tourists complain that now they get only pike, suckers and catfish. Several applications to have bass deposited in lakes have had to be refused on account of the large number of coarse fish which were in the lakes, which once had good bass fishing, but have been depleted by the presence of those fish.

The whitefish and herring are continuing more plentiful year after year. Herring were more plentiful for the last year in Lake Ontario and Bay of Quinté than ever

2 GEORGE V., A. 1912

before. Whitefish come into the bay in October and stay until December. Their plentifulness in these waters is generally conceded to be due to their being stocked

with fry, for the last several years, from the Sandwich hatchery.

The close season for bass should. I think, be extended to the first of July. In keeping track of the bass in the breeding ponds, I find that bass start to spawn about the first week in June and continue nearly the whole month. In the bay and lake, where the water is cooler than in the ponds, bass have been caught in July which had not yet spawned. The close season should commence in March; the same applies to maskinougé. The close season for salmon should begin October the first, and that for speckled trout should include August.

I am, sir,

Your obedient servant,

J. M. HURLEY,

Inspector.

REPORT ON THE FISHERIES OF THE DISTRICT WEST OF THE EASTERN BOUNDARY OF THE COUNTY OF ONTARIO; AND OF THE MUSKOKA AND PARRY SOUND DISTRICTS, ETC., BY INSPECTOR O. B. SHEP-PARD, TORONTO.

To the Superintendent of Fisheries, Ottawa.

SIR,—I beg to submit the following report on the fisheries of my district, during the year 1910-11.

The commercial fisheries are still showing a gradual decrease, both in regard to the quantity and the size of the fish. This result is caused by the enormous number of net licenses of all kinds issued by the Provincial Government, and the laxity of the enforcement of the laws. I would strongly advise the setting apart of large areas, specially selected on account of their location, for breeding grounds, where no net licenses of any kind should be issued, thus reserving natural hatcheries where fish would be undisturbed on their spawning grounds, and would restock the waters where net fishing is allowed. I would also suggest the advisabilty of having officers placed on fishing tugs, to see that the fishermen should, during the spawning season, which in some cases begins before the close season, take eggs from the female and the milt from the male, mix them together in a pail or some other suitable vessel and put them back in the waters whence the fish were taken. In the opinion of some of the best fish culturists, this would be a great benefit, as a very large percentage of the eggs would hatch and arrive at maturity. This applies especially to lake trout. The expense of placing a few experienced men on the fishing tugs on the different lakes where the fish are taken, would not be great, and I think the result would be very gratifying to the department, while I believe that the fishermen would co-operate with the movement. I think also that every convenience should be allowed fishermen to take coarse fish, like pike, suckers, mullet and ling, which are very destructive to the spawn of other fish. The earp still continue in great numbers in my division; but as a market has been established in the United States for this fish, a great many have been taken and shipped there; and this somewhat lessens the enormous danger that was anticipated from their introduction into our waters. The rod and line-fishing in the older parts of my division shows a steady decrease, and as a result sporting fishermen have to go back farther into unsettled districts, to get a reasonable eatch. There is no doubt that the Dominion fish hatcheries have done a great deal of good in restoking the waters, both international and provincial; and had it not been for

the enormous quantities of fry liberated from these hatcheries, the decrease would have been very much more marked.

I am looking forward to the result of the Federal government's action in seeing that the fishing laws are properly enforced, and am certain that it will have a very beneficial effect in the near future.

A large percentage of the fish caught in the International waters and in the eorgian bay, are exported to the United States. The fishermen received a slightly increased price last season over former years. This is no doubt due to the lesser quantity caught in American waters, and also to the smaller amount exported from here. The price to some extent makes up for the less amount caught. The result of planting fry and parent fish in the inland waters is quite noticeable, and is the only factor that in some eases has prevented almost entire extermination.

I am sir,

Your obedient servant,

O. B. SHEPPARD,

Inspector of Fisheries.

REPORT ON THE FISHERIES OF THE NORTHWESTERN DISTRICT, BY INSPECTOR A. G. DUNCAN, SAULT STE. MARIE.

To the Superintendent of Fisheries, Ottawa.

SIR,—I have the honour to submit my annual report on the fisheries of the north-western division of the province of Ontario, for the fiscal year 1910-11.

I have been employed during the year named, in inspecting the fisheries from the Soo west to Fort Francis, and from the Soo east to Cockburn Island in Lake Huron; and inspecting the fishways in the dam of the Minnesota and Ontario Power Company, Fort Francis; in the dam of the Keewatin Timber Company at Norman; and the placing of the bell buoy and spar buoy at the east end of Lake Superior; also the placing of the spar buoys from the Soo east to Bruce Mines, Lake Huron; and the lifting of the same in the fall.

All of the above inspections have already been reported to your department.

From all the information I can gather concerning the past fishing season, I find there is a decrease in the catch of whitefish and trout, compared with the preceding

The west end of Lake Superior is about depleted of whitefish and trout, as a result of overfishing with pound and gill nets.

In Lake of the Woods there is a decrease in sturgeon. The fishermen claim there is an increase in scale fish, and give as the reason for such increase, the depletion of the lake of sturgeon and jackfish.

Rainy river is about depleted of sturgeon. Fishing illegally with hooks, when the sturgeon go up the river to spawn, is the reason.

Rainy lake, the fishermen claim, is holding its own; and the catch is about the same as last season.

In the east end of Lake Superior the whitefish is becoming very scarce, but the trout seems to hold its own.

For the last four years, the Lizzard Island fishing grounds in the east end of Lake Superior have been made a preserve for breeding grounds for whitefish, at the request

22 - 18

of the Fish and Game Association, Sault Ste. Marie; and it has proved to be a wise move, as the Goulais bay sail-boat fishermen claim that they never had such catches of whitefish as this season, owing to the movement of the whitefish along the shore from the breeding grounds.

The fishing from St. Joseph island to Meldrum bay on the Manitoulin island, has never been so poor as this season, and overfishing is said to be the reason. On the south side of Manitoulin the fishing results showed a decrease from last season.

The fishing from Little current to Killarney has been about the same as last season.

The fishing from Killarney to Bustard i lands has resulted in a decreased catch of whitefish compared with last season. Overfishing is said to be the cause.

I would suggest that no pound nets or tugs with steam hoisting-gear be allowed to fish in Lake Huron or Lake Superior for five years, and that only sail-boat fishermen be allowed to fish during that time, so as to give the fish a chance to reproduce; or, as an alternative, that the close season be extended to at least three months, October, November and December. There is more fish spawn wasted in October each year than would restock the lakes, if the fishermen were compelled to fertilize it and put it back in the lakes; but the fishermen will not do this. I would further suggest that no fishing be allowed through the ice for export.

The large tugs fishing with gill nets and with steam hoisting-gear, follow the fish farther out in the lakes than the sailboat fishermen can, and with the large amount of nets these tug fishermen use, over and above what they pay license for, the fish get no chance to reproduce. By putting the fishing on these two lakes back into the sailboat fishermen's hands again, you will provide a means of training for a large number of seamen, who would be possible recruits for the Canadian navy. The sailboat fishermen could supply the Canadian market, and at the same time give the fish a chance to multiply. One tug with steam hoisting-gear and five men, catches more fish than ten sailboats with thirty men, and the sailboat fishermen leave a large share of their money with the merchants along the lakes.

I would further suggest that no licenses be granted to fish with gill nets in the inland lakes of my division. Any licenses that have been granted should be cancelled at once, because they cannot be properly looked after by the Provincial fishery officers. I consider that the people in my division would derive more benefit from the tourist trade, than the government would from license fees for gill nets.

The fishery laws and regulations have not been enforced in my division by the Ontario government during this fiscal year, as they should have been; and as proof of this, it has allowed the tug fishermen to fish with more nets than they pay license for. In most cases they are allowed to fish 40,000 yards more than they pay license for, and this goes on in spite of the fact that the Ontario government gives them a license to use double the number of yards they were allowed before. This has been going on ever since the Ontario government took over control of the Provincial fisheries. The Ontario government is aware of this fact and does not try to stop the practice. I think it is time to call a halt, and I would suggest that I be instructed to seize all those tugs, and their fishing gear, that are using more nets than they pay license for, as they are depleting our lakes of the principal food fish, whitefish and trout, in this illegal manner.

There has been a good deal of illegal fishing done in the east end of Lake Superior. by American fishermen. As long as the Kathleen, by your orders, was kept on this patrol, these United States fishermen desisted, and just as soon as she stopped the patrol, they were back in our waters; therefore nothing but a steady patrol, summer and winter, will stop them altogether.

There has also been illegal fishing by United States fishermen in Canadian waters, in Rainy lake and river, and the south side and end of St. Joseph island, besides illegal fishing by Canadian fishermen with seine and trap-nets, east from Little current to Bustard islands in Lake Huron.

I would suggest that the Federal government issue all fishing licenses for the province of Ontario, so that there could be better supervision of the fisheries, and a stop put to the tug fishermen's using more nets than they pay license for.

There has not been any loss of life this season of fishermen following their calling

in my division.

There was just one complaint of sawdust being allowed to go into the water, and the party was notified to quit doing so.

There was a large tourist trade all over my division this season.

On March 11, 1911, I seized 20 herring nets being fished by United States fishermen in Canadian waters off Gros Cap, Lake Superior; which was duly reported to your department.

I would suggest putting a patrol boat for the coming season from the Soo to Michipicoten island, Lake Superior, so as to put a stop to United States fishermen fishing illegally in Canadian waters, and there should be a patrol of Rainy lake and river for the same reason. There should also be a patrol from the south side and end of St. Joseph island, and adjoining islands, as well as the waters from Little current to Bad river, and on to Bustard islands.

I would also suggest that no nets be allowed in Manitowaning bay, Manitoulin reserve, as they are the natural breeding grounds for fish: Batchawana bay, east of a line drawn from Rudder Head Point along the west side of the Batchawana island to Sand Point, Lake Superior.

I would also suggest that no nets be allowed in Manitowaning bay, Manitoulin island, and McGregor bay on the north shore of Lake Huron. These waters should also be kept as a fish reserve.

I have the honour to be, sir,

Your obedient servant,

A. G. DUNCAN, Inspector of Fisheries.

SUMMARY

Of the Quantity and Value of all Fish caught and marketed in the Eastern part of the Province of Ontario, during the year 1910-11.

Kinds of Fish.		Quantity.	Value.
			8 cts
Trout	 *cwts.	8,482	50,895 00
Whitefish	 11	12,021	84,150 83
l'ickerel	 12	484	4,841 90
Pike	 11	4,220	21,101 31
Gels	 11	724	3,259 13
Perch	 11	2,087	3,131 9
fullibee	 11	43	215 00
Zat-fish	 11 4	5,588	44,711 57
lixed fish	 - 11	6,731	10,096 96
ferring	 - 11	2,680	6,700 53
Total.			229,104 19

^{*} Cwt. = 100 lbs.

SUMMARY

Of the Number and Value of Vessels, Boats, Nets, Traps, &c., in Eastern Ontario, for the year 1910-11.

	Number.	Value.
		8
Vessels Tugs and smacks. Boats (gasoline).	22	1,280
Boats (gasoline).	135	13,500
(Sail) Fill-nets (fathoms 327,030)	. 135	6,750 $32,703$
eines, and other nets		10,376
dnes	500	75
Preezers and ice-houses. Priers and wharves (private)	32	1,600 3,000
Total		69,28

Number of men er	pployed in ves	ssels and tus	gs		75
"		ats			
" persons	s employed in	fish-houses,	freezers,	&c	96
Total	0.1				711

SUMMARY

Of the Quantity and Value of all Fish caught and marketed in and west of the County of Ontario, and in the Districts of Muskoka and Parry Sound, Province of Ontario, for the Year 1910-11.

Kinds of Fish.	Quantity.	Value.
Trout. *cwts. Whitefish #Bass #Pickerel #Pike #Sturgeon #Bels #Perch #Bels #Baskinongé #Bels #Be	29,000 18,000 2,000 2,500 16,700 1,180 320 8,670 1,400	\$ 290,000 180,000 20,000 25,000 83,500 1,960 19,600 43,350 14,000
Tullibee	3,000 22,820 36 88,000	24,000 91,280 3,600 352,000 1,140,490

^{*}Cwt. = 100 lbs. .

SUMMARY

Of the Number and Value of Vessels, Boats, Nets, Traps, &c., in the County of Ontario, &., Province of Ontario, for the Year 1910-11.

	Number.	Value.
		\$
Vessels, tugs, and smacks	85	240,000
Boats, (gasoline)		5,00
" (sail)	1,300	130,00
Gill-nets, (fathoms 1,308,000)		140,00
Seines, and other nets		7,50
Lines	200	80
Freezers and ice-houses	200	85,00
Smoke and fish-houses		13,00
Piers and wharves (private)	150	35,00
Pound-nets	300 400	105,00
Hoop-nets	400	13,00
Total		774,30

Number o	f men employed in vessels and tugs	380
66	boats	2,250
66	persons employed in fish-houses, freezers,	,
	&c	60
	Total	2.690

SUMMARY

Of the Quantity and Value of all Fish caught and marketed in the Northwestern District of the Province of Ontario, during the Year 1910-11.

Kinds of Fish.	Q	nantity.	Value.
1) (Salucu/	Cwts.	29,032 16,381 6,276 3,429 201 734 204 1,310 1,328 278	\$ 348,391 196,577 62,766 20,576 3,222 4,40 61: 6,555 10,62 1,39
Caviare. Total.	10	13	$\frac{1,40}{656,52}$

^{*}Cwt. = 100 lbs.

SUMMARY

Of the Number and Value of Vessels, Boats, Nets, Traps, &c., in the Northwestern District of the Province of Ontario, for the Year 1910-11.

Quantity.	Value.
	8
Tugs and smacks	128,055
Boats (gasoline) 152	20,275
(8a1) Selinets, (fathons 1,036,450 Selinets, and other nets Selinets and Ice-houses 19 Piers and wharves (private) 11	92,495 64,570 9,725 6,525
Total	321,645

Number of men employed in boats.... 366

RECAPITULATION

Of the Quantity and Value of all Fish caught and marketed in the Whole Province of Ontario, during the year 1910-11.

Kinds of Fish.	Quantity.	Value.
		\$
Prout*Cwts.	66,514	689,286
Vhitefish	46,402 2,000	460,728 $20,000$
Pickerel.	9,260	92,61
Pike	24,349	125,17
Sturgeon	1,381	15,02
Sels	1,044	5,21
Perch	10,757	46,48
daskinongé	1,400	14,00
Callibee	777	4,62
Jat-fish	8,792 91,990	69,32 365,25
Herring, used fresh	1.328	10.62
lixed fish. Cwts.	29,829	102,76
Caviare	49	5,00
Total		2,026,12

^{*} Cwt. = 100 lbs.

RECAPITULATION

Of the Number and Value of Vessels, Boats, Nets, Traps, &c., in the Whole Province of Ontario, for the year 1910-11.

Production of	Number.	Value.
		Ş
Tugs and smacks Boats (sail and gasoline). Gill-nets, (fathoms 1,335,740).		369,336 175,526 265,198
Seines, and other nets. Lines Freezers and ice-houses. Smoke and fish-houses.	700 251	200,446 875 $96,325$ $13,000$
Piers and wharves (private).	. 164	1,165,229

Number	of men	employed i	n vessels and tugs	455
6.6	61		boats	3,156
6.6	persons	employed	in fish-houses, freezers, &c	156
				0 505

3,767

APPENDIX No. 8.

MANITOBA.

REPORT ON THE FISHERIES OF THE PROVINCE, BY INSPECTOR W. S. YOUNG, SELKIRK.

To the Superintendent of Fisheries, Ottawa.

SIR,—I have the honour to submit the following report on the fisheries of the province of Manitoba, and the district of Keewatin, for the fiscal year ended the 31st of March, 1911; together with statistical returns showing the yield of fish and its value; giving the quantity consumed in Canada, as well as the quantity exported to the United States; also a return showing the amount of capital invested in the industry, as well as the number of men employed.

In submitting this my eleventh annual report, I may be excused if in doing so I refer to the final report of the Special Commission appointed by Parliament to investigate the fisheries of my district; the gentlemen composing this Commission being J. B. Hugg, Esq., Winnipeg, Manitoba; D. F. Reid, Esq., Selkirk, Manitoba; and Professor E. E. Prince, of Ottawa, the last named being chairman

During the last two years the Commission has been investigating the conditions obtaining in this district, and on the 28th day of February last submitted its final report to the Hon. L. P. Brodeur, Minister of Marine and Fisheries, a copy of which I am pleased to have before me.

It is not my intention to comment on this report here, except in so far as it deals with the depletion of the fisheries; therefore would give the following, taken from their report:

'The Commission in reviewing the reports and records of the Manitoba fisheries for over thirty years, has been struck by the continual recurrence of the complaint, that the Lake Winnipeg and Manitoba waters were being overfished, and that the total depletion of the fisheries was threatened.

'These fears have happily never been realized, and it is a proof of the wonderful productivity of Lake Winnipeg and the Manitoba waters that, in spite of the abuses to which we have referred; and in spite of the overfishing, the yield of fish has marvellously kept up, and that, nothwithstanding a prevalent feeling of uneasiness in regard to the present condition of these waters, with the restrictive regulations which we now recommend, there is in our opinion no fear of the exhaustion of these fisheries in the immediate future.

During the past year 1910, we have included stati-tical investigation in our work, and have amassed a variety of returns of the takes of fish, and we find that on Lake Winnipeg the summer fishing for the season of 1910 totalled up to 2,469.845 lbs. of whitefish in the round. This we consider a far more satisfactory showing than might have been anticipated. The total catch specified in the regulations for 1910 required that not more than 2,400,000 lbs. of whitefish should be taken; but the last lifts of fish just before the season legally closed, were far heavier than the most experienced men could have foreseen. As a matter of fact, during the last few days

of the season a reduced amount of net was placed in the water, in order to avoid any excess in the catch over the specified legal quantity; but the total eatch was as stated above.

As evidence that there is still an abundance of whitefish in Lake Winnipeg, may be instanced the early date on which the fish companies closed down operations. Although fishing operations were allowed by the regulations to end on August 15, each company had secured its allotted quantity before that date, and closed down on the following dates respectively:—

Northern Fish Company, George's Island, July 1.

" " Black River, July 3.

" " Warrens Landing, July 7.

Wm. Robinson Company, Black River, July 7.

" " Warrens Landing, July 9.

Roderick Smith, Sandy Island, July 20.

S. Sigurdsson, Selkirk Island, August 5.'

The only comment to be made is that their report speaks for itself, and upholds the stand taken in my previous reports, that there was a good future ahead for the fisheries of the province of Manitoba, and the district of Keewatin, provided a reasonable restriction was placed on them, without seriously interfering with the industry.

The step taken by the department, of placing a patrol boat at my disposal during the last six years on Lake Winnipeg, and the stopping of fall fishing for white-fish during the month of September, along with the successful results of both the Selkirk, and Berens River hatcheries, are accountable for the splendid showing made by the fisheries of Lake Winnipeg.

If the step referred to had not been taken, I feel quite sure that the Commission would not have been able to give such a glowing report.

The following re the closing of Lake Winnipeg, is taken from the Commissioner's report:

'With respect to the closing of Lake Winnipeg we feel bound at once to call attention to the important fact, that evidence of the decline of the fishery resources of Lake Winnipeg to the serious extent generally alleged have not been amply borne out by our subsequent investigations, but that, in spite of the excessive fishing, or overfishing as has been alleged, the supply of whitefish in Lake Winnipeg is still enormous, and gives no sufficient ground for serious fear as to the future.

The sub-committee which visited the fishing ground after the end of the summer fishing operations, and personally tested special locations which had been abandoned because of the supposed total depletion of fish, found evidence by setting nets that the depletion was far less serious than had been alleged, and that the means taken for thoroughly investigating the state of these grounds established this remarkable result, that the fears anticipated by many were not realized, and that the areas referred to did not show signs of immediate exhaustion.

'The somewhat satisfactory signs which our further investigations have shown, as to the state of the fish supply in the Northern portion of Lake Winnipeg, would not justify in our opinion the industrial dislocation to which we refer, viz., the stoppage of an important fishery enterprise, and the cutting off of a valued and necessary supply of fresh fish for our own local needs in the west, and also for eastern markets.'

I would just like to point out here, that the department realized that it would be a serious blow to those engaged in this important industry, if the lake were closed, therefore in order to avoid a measure of this kind, adopted more restrictive fishery regulations at the opportune time, and in consequence should have received from the Commission the credit which was due to it, as the facts in this connection are well known to all who are in touch with the fishing industry.

I am very pleased indeed, to be able to say again that the fisheries of my whole district are in a very satisfactory condition, so much so that in most cases an increase

is recorded, with the exception of sturgeon, which shows a decline when compared with the report of the year 1909-10, in so far as Lake Winnipeg is concerned.

A very large catch of small sturgeon was made in the waters of Lac-du-Bonnet, which is an expansion of the Winnipeg river; and considerable fish of all kinds, except whitefish and sturgeon, were taken in the waters of the Red river.

It would be well to mention here that summer fishing was only prosecuted in the waters of Lake Winnipeg, Red river and Lac-du-Bonnet, during the past season.

Winter fishing was carried on in the balance of the lakes and streams, which have all shown up well.

In view of the fact that a different system has been adopted in the compiling of statistics for this year's report, it is not possible to make a comparison with the statistics of the previous year, except in so far as the totals are concerned; but the new system provides a more satisfactory basis for future reports.

It will be noted that there is an increase in almost all the totals in weight of fish given, over that of the previous year, the grand totals for the two years being as follows:

Value. \$1,302,779 1,003,385	Cwts. 302,383 204,592							
\$ 299,394	97 791	-					as port	Tny

It will also be noted that the total value shows an increase of two hundred and ninety-nine thousand three hundred and ninety-four dollars over the year 1909-10, which I am sure should be considered most satisfactory.

Lakes Winnipegosis and Manitoba produced more fish of all kinds than they did in the previous year, and I might say that the indications in connection with these lakes are all that could be desired, in that fish of all kinds that inhabit those waters are more plentiful than they were some years ago when the department found it necessary to close them to summer fishing, which was carried into effect by an Order in Council, passed on March 13th, 1905.

Again, I would like to point out that in the case of these lakes as in that of Lake Winnipeg, the department should have received the credit which was due it from the Commission when making its final report, because it goes without saying if the department had not been alive to the situation, as it existed from time to time, in connection with the great inland fisheries of his district, these certainly would not have been in the promising condition that they are to-day. While it is not my desire to criticise the Commission's report in many respects, yet in this connection I feel bound to draw attention to this point, in my humble way, thus placing the credit where it belongs.

SYNOPSIS OF FISHERY OFFICERS' REPORTS.

Overseer D. McEwen reports on fisheries of the south end of Lake Winnipeg, the Red river, and Lac-du-Bonnet, as follows:

'I might say in the beginning that the waters of Lac-du-Bonnet have received the most of my attention, as there was not a local guardian in charge; therefore it will be understood that it was of the utmost importance that this valuable fishery should not be abused, and in view of the fact that for a number of years past commercial fishing was not allowed, it was very important that a close watch should be kept on the fisheries of this district. As a consequence I made numerous trips to this point, and am pleased to say that there was very little, if any attempt made by the fishermen to evade the fishery regulations, while the company who purchased the fish did everything in its power to discourage illegal practices, which made it much easier to enforce the law.

'There was produced, and exported to the United States, one thousand seven hundred and thirty-eight ewts. of sturgeon which, weighed in a dressed condition, aver-

aged in size about ten or twelve pounds to the fish, and the fact that out of so large a production only twenty-four cwts. of caviare were manufactured, would go to show that the fish were not parent fish. While it is true some large sturgeon were taken, yet they were the exception and not the rule.

'With regard to the fall fishing carried on in the waters of Lake Winnipeg and the Red river, I am pleased to say that the recults were exceptionally good, both in quantity and quality. The fish averaged larger than they did during the previous fall,

and the quantity will exceed that taken during the same period.

'The winter fisheries of Lake Winnipeg and the Red river, considering the unusually cold and inclement weather which the fishermen had to contend with, should be considered fairly satisfactory. The past winter was one of the most severe, with a greater depth of snow than has been encountered in this country for many years, which not only interfered with the fishermen in lifting their nets, but made it a most difficult matter for teamsters who were freighting the fish to make any headway. What was even worse, the delay caused by the exceptional depth of snow, delayed the delivery of fish to market when the price was favourable, and in consequence, fishermen were compelled to sell their fish at a great reduction in price. I am told that in some cases they did not make much more than the freight out of them, which was most discouraging after all the hardships they had undergone. This was the only drawback; had the fish been delivered before the bottom fell out of the market, the fishermen would all have done well.'

Guardian Dunean McIvor reports that on the north end of Lake Winnipeg there has been a slight falling off at some points in the winter fishing, and an increase at other points. Owing to the rough weather experienced last fall when the fishermen were going into camp for the winter, many of the men did not get into their camp until after the close of navigation, the ice not being sufficiently strong to move their outfits. This delayed fishing operations considerably on the start, when the best fishing is always done; and the severe weather experienced in the months of January and February, retarded the fishing operations, the fishermen having great difficulty in attending to their nets regularly. Another fact against the past season's fishing was the difficulty in getting the fish to market. The freight rates were increased at many points. A large quantity of fish did not reach the shipping point until after the 20th of March, thus preventing the fishermen from securing the best price for their fish, by filling the contracts they had made with the fish buyers. In addition there was a depression in the markets south and east.

Guardian Daniel Matheson reports as follows:

'The summer fishing for sturgeon was very fair, considering that fewer men were engaged than in the previous year.

The fall fishing for pickeral and coarse fish, I am pleased to say, was in my opinion the best in ten years. The season commenced on or about the 15th day of September. During the first two weeks a considerable number of whitefish were taken in the pickerel nets; but after that time very few, if any.

'During the winter season the catch of all kinds of fish was better than the average and fewer nets were used by the individual fishermen, they having proved that it is better to use fewer nets and lift them more often, than to use a large number and

lift them less often.

'Owing to the heavy fall of snow, the ice did not form sufficiently to allow the fishermen to set their nets, until about the 10th of December; but although the weather conditions were not what is required to insure success, the yield of fish compared favourably with the preceding winter season.

'There was more snow on the lake during the past winter than I have known for fifteen years, which made it a most difficult matter for teamsters to get the fish to market; in fact the fish were held up on the lake for six weeks on this account.

'I am very sorry to report three accidents by which three fishermen lost their lives by drowning, two off West Dog Head, and the other off Bull Head.'

Guardian Joseph Papineau reports that the sturgeon fishery was very good in Traverse bay, Lake Winnipeg, in the fore part of the summer season, but was not so good during the latter part, owing to the inactivity of the fishermen, who are mostly Ledians, and who are not at that point very fond of work.

Guardian Johannes Magnusson reports that both the fall and winter fishing have been good. Pickerel were very numerous. Tullibee exceeded all former records.

Overseer M. V. Collison reports on the waters of Lakes Winnipegosis, Waterhen

and Dauphin, as follows:-

There has been a large increase in the catch of fish on Lakes Winnipegosis and Waterhen the past winter season, as compared with that of last year. Some of the grounds on Lake Winnipegosis that yielded well other years, did not do so well this year, owing to a heavy fall of snow at the time of freezing up, which caused a great amount of slush under the ice. The grounds that were not troubled with slush yielded much better than any of the previous years.

'The catch on Lake Waterhen has been one of the best for years, the fishermen

on this lake all having made money.

'As for Lake Dauphin, it keeps about the same every year; the only people who fish there are the few settlers that live on the lake shore.'

Guardian Skuli Sigfusson reports on the waters of Lake Manitoba within his

district, as follows:

'The past winter season's fishing operations were the best by far in the history of the fisheries of this lake, producing over five million pounds of fish, the bulk of which was shipped by local freight. I experienced considerable trouble in the early fall with some of the fishermen who seemed determined to set their nets before the season opened; otherwise the regulations were generally observed. As the season will open in future fifteen days earlier, I do not anticipate any further trouble in this regard.'

Guardian D. S. Sands, on the west shore of Lake Manitoba, reports a most successful season's operations, fish of all kinds being very plentiful, as the returns will

show.

Guardian James Matheson reports with regard to the Fairford River district, as follows :--

'The eatch of whitefish in the waters of Lake St. Martin was in excess of the previous winter season's one. Large catches were shipped by the Canadian Northern Railway, from the village of Fairford, on the Fairford river.

Lake St. Martin is a shallow lake therefore I am pleased to hear that it is to be

closed for a period of years against commercial fishing."

Overseer Capt, II. H. Ross reports as follows on the waters lying north of the

Saskatchewan river, in the district of Keewatin:

'Summer fishing was only carried on by the Indians and traders for their own use; there was no commercial fishing done during the summer season. Winter fishing commenced later than usual; the weather conditions were bad, with very deep snow, and slush on thin ice until the first week in December. Under the circumstances winter fishing was very fair, and I believe the fishermen are satisfied with the result.

'The number of licenses issued this winter was greater than the previous year, though a number of license holders did not fish, the reason being that the snow got so deep that they knew it was going to be very expensive getting their fish to the railroad. I am glad to inform you that the whole catch was got out, but at great expense to the fishermen. These waters have had more or less of a rest the last three three years, and I feel sure the fish are steadily increasing. The quality of whitefish and pickerel is better now than it was three years ago. The sturgeon are far more numerous in Sturgeon lake and Cedar lake. I have given special attention during the summer to watching the Indians fishing in the various lakes and rivers through the district, and I notice that they are catching far more sturgeon than they did formerly. The close seasons have been observed, and the ice at all the fish camps kept remarkably clean around the fishing holes.

'Nearly all the fishermen used 53-in, nets this winter; they caught larger white-

fish and pickerel, and less coarse fish.

"There is very little hook and line-fishing done in these parts except at Poplar Point, where juite a number of jackfish are caught. The fi h caught in the Saskatchewan river, between Cumberland House and Grand Rapids, are whitefish, sturgeon, pickerel, goldeyes, ling, mullet and jackfish; and there are certain stretches of the river where large quantities of whitefish are caught during the summer months.

'The building of the Hudson Bay Railroad will open up a number of lakes north of Moose lake, which are well stocked with whitefish, trout and pickerel, but which

at present are not used on account of the long haul to the railroad.

'I am glad to report that there were no fish caught in the close season, to be hung and dried for dog feed, as in the previous years; this fact should give the fish a good chance to increase. We have over seven hundred miles of navigable water where fishing is earried on, in this district.

'I found the steamboat 'Brisbin' very handy for making inspection trips quickly.' Guardian James Gray reports as follows, on the waters of the Rock Lake dis-

trict:

'There is nothing new to add to my previous reports in connection with these lakes and streams. The fish are all used in the locality in which they are caught. I find of later years that more sportsmen visit these waters, and in most cases make good catches of fish."

Guardian T. B. Perry reports on the Turtle Mountain district as follows:

'I may say that I have made several trips to the fish producing lakes of my district, during the past year, and have nothing of special interest to report regarding them. The fishing is almost entirely confined to Long lake and Lake Drumo, which are expansions of the stretch of water lying between Lake Max, near Boissevain, and Lake Meligoshe, the greater part of which latter lake lies in the United States. The fishing is entirely carried on by settler; living near the lakes, and the fish caught are pike and suckers.'

CONCLUSION.

Now that new fishery regulations have been adopted by the department for the province of Manitoba, and the district of Keewatin, I feel quite sure they will meet the requirements of the present day, as they are more practical than those hitherto in force.

The doing away with domestic licenses, and substituting the granting of free permits to settlers for a limited amount of net, in order that they may catch fish for

their own use, but not for sale or barter, is a much better arrangement.

It will be noted that there was produced, and consumed in Canada, one hundred and fourteen thousand two hundred and seven hundred-weight of fish of all kinds; and exported to the United States, one hundred and eighteen thousand one hundred and seventy-six hundred-weight of fish. It will therefore be seen that seventy-three thousand nine hundred and sixty-nine hundred-weight more of fish was exported to the United States, than was used in Canada.

I have endeavoured, in compiling the statistics for this report, to use every eare, in order that it will accomplish the purpose for which it is intended, that of laying down a basis for future reports, so that a comparison can be made from year to year.

I have the honour to be, sir,

Your obedient servant,

W. S. YOUNG,
Inspector of Fisheries.

RETURN showing the Number of Fishermen; the Number, Tonnage and Value of Tugs, Vessels and Boats; and the Quantity and Value of all Fishing Gear and other Fixtures used in the Fishing Industry in the Province of Manitoba, and District of Keewatin, for the Year 1910-11.

and Freez	Fish-houses a		1.52
1	Value.	% 101 C.	10675
Piers and Wharves.	Number.	<u> </u>	128
E .	Value.	\$ 21850 1000 6000 1000 4000 200 200	33150
Śmoke a Fish- houses,	Zumber.	02 9 10 1 1 4	1-
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r of	Value,	89 73 80 80 80 80 80 80 80 80 80 80 80 80 80	420
Lines. Number of Hooks.	Zumber.	88000	360 16600
168.	Value.	se :: 88 :: : : : : : : : : : : : : : : :	
Seines	Fathoms.	:::::::::::::::::::::::::::::::::::::::	307
ets.	Value.	8880 1634 28770 11900 1768 1767 1710 1710 1710 1710 1710 1710 1710	903890
Gill-Nets.	Fathoms.	5290000 8680 18574 110000 203006 2250 9250 9250 9000 11000 12000 11000 10000 10000 10000 10000 10000 10000	1073100
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	.lis2	E	7.
S(c] S,	Men.	100	103
Tugs and Vessels	Value,	Ø ₹ 80000 10000 10000	87000
igs at	.виоТ	8 3 : : : : : : : : : : : : : : : : : :	633
T	Number.	G = 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	10
	Fishing District.	Province of Menitoba and District of Kecratin. 2 Lac du Bonnet, Winnipeg Biver. 3 Red River. 5 Lake Winnipegols: 5 Lake Winnipegols: 6 Lake Winnipegols: 7 Natorhon. 8 Materhon. 9 St. Martin 10 Dog. 11 Moost. 12 Moost. 13 Clear Water. 14 Cornorant. 15 Clear Water. 16 Big Saskatela wan River. 17 Rock Lake district. 18 River Lake district. 18 River Mountain district. 19 Riding Mountain district. 20 Lakes Cross Falcon and Hawk. 11 Riding Mountain district. 12 Riding Mountain district. 18 River Saskatela wan Hawk. 19 Riding Mountain district. 19 Riding Mountain district. 20 Lakes Cross Falcon and Hawk.	Totals.

RETURN showing the Quantity and Value of all Fish caught and marketed in the Province of Manitoba, and District of Keewatin, during the year 1910-11.

Namber.		22 8 429 8 42 9 8 4 8 8 8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
Cariare, value.	œ	2000	8000
Cariare, cuts.		ф : : : 6 : : : : : : : : : : : : : : : : : : :	19
Mixed Fish, for home use, value.	S.	38936 186000 186000 186000 186000 186000 186000 186000 186000 1	299507
Mixed Fish, for home use, cwts.		18623 18318 18318 1832 18833 18833 18833 18833 18833 18833 1883 1883 1873 187	107357
Tullibee, value.	Sp.	136	20716 62148 107357 299507 64 8000
Tullibee, cwts.		7.98 16359 552 3474	20716
Goldeyes, value.	%	13.4.67 1.05 1.05 1.05 1.05 1.05 1.05 1.05 1.05	26589
Goldeyes, curts.		11:32 10:00 17:00	785 4710 8863
Perch, value,	N.	25.28.28.29.29.20.20.20.20.20.20.20.20.20.20.20.20.20.	1710
Perch, cwts.		76.23.23.25.25.25.25.25.25.25.25.25.25.25.25.25.	785
Catfish, value.	Œ	1168	791 5537
Catfish, ewts.		120217	791
Sturgeon, value.	€ f }	126 126 224332 24332 2870 1260	32690
Sturgeon, cwts.		200 000 000 000 000	2335
Біке, тярие.	G;	6888 225 225 225 201 11,23 98052 66 3330 45 11,83 11,83	50010 152730 2335
. szw. с. т.		22296 1751 775 677 677 673 112403 1130 1130 1130 63 61 61	50910
Ріскегев, уялае.	ø.	81972 60054 720 600 600 4170 4170 4676 690 690 690 774	378396
Біскеге], сить.		13662 10009 10009 120 120 120 120 120 125 1174 1159 1159	63066 378396
Whitefish, value.	OF:	1660631 43540 160319 4620 52038 1946 1946 849 4683 812 2112 2112	331835
Whitefish, cwts.		2500 6220 6220 660 77434 7744 774	47405
Trout, value.	To.	2552 189 1189 1113	637
Trout, *ewts.	1		16
Fishing District.		Lake Winnipeg, summer season Red River, summer Lac-du-Bonnet, summer Lac-du-Bonnet, summer Nelson River District. Lake Winnipegosis Water Hen Shanitoba Shad Shad Colarwater Hedde Kake District Rick Lake District Rick Lake District Rick Lake District Rick Lake District Rick Lake Oross, Falcon and Hawk Richae Gross, Falcon and Hawk Lake Fortes and No 10	Totals
Number.	1	28558775888	

Quantity consumed in Conada, 114,207 cwts. Quantity exported to U.S. A., 118,176 cwts. *Cwt. = 100 lbs,

RECAPITULATION

Of the Quantity and Value of all Fish caught and marketed in the Province of Manitoba, and District of Keewatin, during the year 1910-11.

Kinds of Fish.	Quantity.	Rate.	Value.
		\$	\$
Frout*ewts.	91	7	637
Vhitefish "	47,405	7	331,833
Pickerel	63,066	6	378.396
Pike	50,910	3	152,730
Sturgeon "	2,335	14	32,690
Catfish	791	7	5,537
Perch	785	6	4,710
fold Eyes	8,863	3	26,589
fullibee "	20,716	3	62,148
Mixed Fish for Home Consumption "	107,357		299,507
Caviare " " " " " " " " " " " " " " " " "	64	125	8,000
Total			1,302,779

^{*} Cwt. = 100 lbs.

RECAPITULATION

Of the Number and Value of Vessels, Boats, Nets, Traps, &c., in the Province of Manitoba, and District of Keewatin, for the year 1910-11.

		\$
The seeds $\frac{1}{\log s}$ tons 633 $\frac{1}{\log s}$ tons 633 $\frac{1}{\log s}$ tons 634 $\frac{1}{\log s}$ sail $\frac{1}{\log s}$ (althous 1,073,100) $\frac{1}{\log s}$	547	45,000 42,000 28,780 203,890
eines (fathoms 307)ines . 'reezers and Ice-houses moke and Fish-houses Piers and Wharves (private).	73	205,636 360 420 63,500 33,150 10,675
Total		427,775

APPENDIX No. 9.

SASKATCHEWAN.

REPORT ON THE FISHERIES OF THE PROVINCE, BY INSPECTOR E. W. MILLER, FORT QU'APPELLE.

To the Superintendent of Fisheries, Ottawa.

SIR,—I have the honour to submit the following report on the fisheries of the province of Saskatchewan for the year ended March 31, 1911; together with statistical returns showing yield of fish, values of plant, catch, &c.

For the first time fish were exported from the province in the summer season, a portion of the catch made in Jackfish lake (near Battleford) having been disposed of in Winnipeg and Calgary. In the winter season, when approximately four-fifths of the fishing is done, there was a large increase in the quantity of fish exported, due to the large catch in the waters newly opened up in the Prince Albert district. A portion of the catch made in Jackfish lake (near Battleford) having been disposed of mostly sent in car lots billed to Winnipeg, in the first place, but doubtless are forwarded from that point chiefly to the United States.

A special Dominion Fishery Commission, of which Professor Prince, Commissioner of Fisheries, Hon. T. H. McGuire, and Dr. Euston Sisley were members, conducted a full investigation into the fishery resources of the settled portion of the province, in the months of September and October. Much interest was displayed by the fishermen and general public in the proceedings of the Commission, and valuable evidence was secured as to the best means of maintaining a full supply of good fish permanently in our waters, without unnecessarily curtailing the fishing privileges enjoyed by the residents of the province. The findings and recommendations of the Commission have already appeared in a lengthy report, and I am pleased to state that they coincide very largely with the views that I have had the honour to lay before you in previous reports. In view of the exhaustive manner in which existing conditions of the fisheries in this province have been so recently dealt with in the report referred to, it will be unnecessary for me on the present occasion to do more than briefly comment on special features of the last year.

There was again a large increase in the number of net licenses issued, the total for the year being seven hundred and twenty, against five hundred and sixty-three in the previous year. The guardians at the different lakes have no means of ascertaining accurately the number of anglers who visit their waters, but all report that each season sees a steady increase.

A good many fish traps were discovered and destroyed by fishery officers, but no evidence sufficient to convict their constructors was obtainable. Several nets set in waters for which no license had been issued, or found set in the close season, were seized; but no proofs of ownership could be obtained.

In the southern portion of the province the year was not a favourable one for fish. All lakes and rivers were much lower than usual, and the waters became more or less stagnant and heated in many cases. This caused considerable mortality of fish in the shallower streams and lakes during the summer, and in the winter, no doubt, may fish were imprisoned in shallows and destroyed, as evidenced by the large number of dead fish found floating in the spring thaw. The necessity for the erection of more dams at the outlets of our lakes, so as to preserve a higher level of water in the drier season, became very evident last summer; and it is to be hoped that the recommendations of the Fishery Commission in this respect will be carried into effect.

Every year brings out increasing difficulties in dealing with waters spread over such a large area, and surrounded by districts in such varying conditions of settlement, under one uniform system of license. The issue of new regulations, allowing for more individual treatment of waters in different sections of the province, in regard to the length of close seasons and the character of the fishing to be permitted, will be received

with general appreciation.

At Jackfish lake, in the Battleford district, a small number of fishermen carried on a very successful fishery through the summer season, arrangements having been made for the quick transport of the fish to North Battleford, from which point they were forwarded by express to the principal towns of the province and to Winnipeg. In view of this additional tax on the resources of this lake, which has been very extensively fished in the winter season for several years, a special regulation affecting it and Turtle lake was put into force, extending the close season to December 1. This curtailment of the winter fishing season reduced the catch proportionately, but was very needful, as a very large quantity of spawning fish had been taken from these lakes in previous years, the effects of which were becoming apparent.

A great development of the winter fishery took place in the Prince Albert district, as the existence of railway shiping facilite at Big river enabled fish to be brought from lakes previously too far distant to be fished for market purposes. Doré lake was the principal water so opened up; it had practically never been fished before, and the catches were very large. It is to be noted, however, that the whitefish were not of the primest quality, a fact due, no doubt, to the overstocking of the lake, which a few seasons' fishing will rectify. Buyers for the outside market also operated at Ile-à-la-Crosse for the first time. It was made evident that the residents of this district, when equipped with good nets, &c., could readily catch more fish than sufficient for home consumption. Unfortunately, the long haul to the railway in the face of a specially severe season, proved beyond the capacity of the transport; more fish were bought and boxed than could be got out before the close of the season, and some seventy boxes had eventually to be distributed among the local residents. In addition to this loss there was a great drop in the export price of fish towards spring, and the buyers claim that a considerable portion of the output had to be sold at less than cost.

The larger towns in the province were well supplied with fish throughout the winter, and there is no reason to doubt that the buyers of the fish at the lakes are anxious to fully supply the provincial demand. There is, however, a lack of organization in the marketing of the catch, which leads to the export of fish to extra-provincial points, at a lesser price than could be obtained in the smaller towns of the province itself. At the same time it must be remembered that the total winter catch is far in excess of the quantity that could be sold provincially. In the summer season conditions are altogether different. Only two or three of the larger lakes are so located that fish can be sent from them by railway transport. It follows that the summer catch is, and probably always will be, insufficient to meet local demands; and the export of fish at that season should not be allowed.

There are many requests for the stocking of lakes not at present containing fish. In many, perhaps most, instances the waters are naturally unsuitable, and the prospects of a successful planting of fry of any sort, of the faintest. Some cases present

themselves, however, where the experiment is apparently well worth trying, and it is very desirable that adequate means should be provided for dealing with such. The establishment of hatcheries at suitable points, as already recommended by the Commissioners, appears to be the only means by which these requests can be satisfactorily met.

I have the honour to be, sir,

Your obedient servant,

E. W. MILLER,
Inspector of Fisheries.

2 GEORGE V., A. 1912

Return showing the Number, Tonnage and Value of Tugs, Vessels and Boats, and the Quantity and Value of all Fishing Gear and other Fixtures used in the Fishing Industry in the Province of Saskatchewan, for the Year 1910-11.

	Fishing District.		Fishing Material.					
			Boats.		Gill Nets.		Hoop Nets.	
Number.		Sail.	Value.	Men.	Fathoms.	Value.	Number.	Value.
2 Battleford 3 Prince Alb 4 Northern.	ertd	. 40 . 75 . 350 . 70	600 900 7000 1400	190 204 95 22	24000 16560 21000 5600		60	300

RETURN showing the Quantity and Value of all Fish caught and marketed in the Province of Saskatchewan, during the Year 1910-11.

ONAL PAPER No.	22		
Number.	1	H0185 440	
Mixed fish, value	sv.	1500 1700 1700 1200	7400
Mixed fish, cwts.		800 750 600 600	3700
Tullibee, value.	60	1250 2850	4100
Tullibee, cwts.		250	820
Goldeyes, value.	of?	1400	1400
Goldeyes, cwts.		280	280
Sturgeon, value.	(f)	120 560 500 2200	3380
Sturgeon, cwts.		 12 56 50 220	338
Ріке, уяше.	96	6600 3435 4620 6000 1500	22155
Ріке, ситв.		2200 1145 1540 2000 500	7385
Ріскетеі, таіце.	60	9600 1620 2160 1500 1860	16740
Pickerel, cwts.		1600 270 360 250 310	2790
Whitefish, value.	S.	8350 35400 22700 37500 3500	107450
Whitefish, curts.		1670 7080 4540 7500 700	21490
Trout, value.	Ø₽.	5238 780 3600 660	10278
Trout, *ewts.		873 130 600 110	1713
Number.		P.Qu'Appelle Battleford 3 Prince Albert 4 Northern 5 Cumberland	Totals.
"odom'			- [

 $12.500\,\mathrm{cwts},$ of whitefish and 750 cwts, lake trout were shipped out of Province. * Cwt, = $100\,\mathrm{lbs}.$

RECAPITULATION

Of the Quantity and Value of all Fish caught and marketed in the Province of Saskatchewan, during the year 1910-11.

Kinds of Fish.	Quantity.	Rate.	Value.
		\$	\$
Trout*Cwts	1,713 21,490	6 5	10,278 $107,450$
Pickerel "	2,790 7,385	6 3	16,740 $22,155$
Sturgeon " Fullibee " Goldeyes "	338 820 280	10 5 5	3,380 4,100 1,400
Mixed Fish	3,700	2	7,400
Total			172,903

^{*} Cwt. = 100 lbs.

RECAPITULATION

Of the Number and Value of Vessels, Boats, Nets, Traps, &c., in the Province of Saskatchewan, for the year 1910-11.

	Number.	Value.
		\$
Boats (sail)	685	12,900 14,185 300
Total		27,385

Number of	f men employed in vessels and tugs	
6.	boats	717
"	persons employed in fish-houses, freezers, &c	
	Total	717

APPENDIX No. 10.

ALBERTA.

THE FOLLOWING ARE REPORTS THAT WERE RECEIVED FROM SOME OF THE FISHERY GUARDIANS OF THE PROVINCE.

TOFIELD, ALTA.

To the Superintendent of Fisheries, Ottawa.

SIR,—I have the honour to submit the following report, not only on the fisheries of the Beaver Hills lake, but also those of Cooking, Hastings, Ministick, St. Joseph, Oliver, Blackfoot lakes, and also several minor lakes, for the year 1910-11.

During the year, very careful inspections were made on different occasions of the bass which were introduced into Cooking lake in 1909. In no case have any been found to have succumbed since they were introduced. I am confident these fish are propagating successfully, and believe that equal success is possible in all the waters of Alberta.

There has been a great increase in the catch of coarse fish, and a still greater increase in the catch of pike, as compared with that of last year.

The increased catch of fish is due to the increased number of licenses, issued this year, nearly double that of the previous year, as a result of the increase of settlers in the growing towns and villages along the Grand Trunk Pacific Railway, such as Tofield, Ryley, Shaunts, Holden, &c.; also along the Canadian Northern Railway, which borders on the north end of Beaverhills lake; in such towns as Lamont, Chipman, Mundare and Bruderham.

No fish has been exported from this locality; the demand for home consumption has increased so rapidly that so far it has not been sufficiently supplied, the catch being inadequate.

In all the lakes of my district, I find the fish increasing materially; my judgment is based upon the number of fish seen ascending and descending the streams to propagate their species; I also attribute the increase to the strict observance of the fishery laws, principally at the times when the fish ascend and descend the streams in connection with spawning. All streams are kept in as efficient condition as is possible under the present conditions, so as to ensure the passage of fish, and the strict observance of the close season is enforced.

May 6, 1910, at midnight, during the close season, three Galicians were discovered fishing with hoop nets on the Ross creek, while the fish were on the run up stream to propagate; the nets were seized but the culprits escaped in the darkness.

November 19.—Seized one gill-net on the Ministick lake—being set to catch fish on unlicensed waters—culprits unknown.

March 2, a.m.—Seized two gill-nets, set to catch fish without license in Lake Oliver; culprits escaped.

March 2, p.m.—Seized two gill-nets set to catch fish in unlicensed waters on Lake Joseph—culprits unknown and escaped.

March 3.—Seized two gill-nets, which were set to catch fish on the Ministick lake without having license; the culprits were unknown.

April 4.—Seized two gill-nets that were set to catch fish in unlicensed waters on Lake St. Joseph; culprits escaped without being identified.

In several other instances signs were visible showing that the fishery laws were being violated, but those signs not being sufficient for purposes of prosecution, no action was taken in the matter.

Four gill-nets were sold and the proceeds thereof were transmitted by mail, registered to the Receiver General, Ottawa, on the twenty-fifth day of March last. All mill owners in this district have observed the fishery laws. No dumping of any mill refuse in any water. In all the lakes and streams the water was much lower than it had been for some years.

I am, sir,

Your obedient servant,

H. A. MACKENZIE,

Fishery Guardian.

LAMERTON P.O., ALBERTA.

To the Superintendent of Fisheries, Ottawa.

SIR,—As the winter fishing has now ended, (April 1st). I send you my report for the year 1910-11. The fishing for the past four months, both angling and netting, has not been up to the catch of former years, either in quality or quantity. Pike have been much smaller in size than in former years. Ling and mullet have been almost as plentiful as ever. In my opinion, those fishing with 4½ and 5-in. mesh gill-nets have not reduced the number of pike very much, but I think that those using hook and line and illegal modes of fishing have done damage. Fishing with hook and line takes out all sizes of fish, mostly small ones, whereas with nets the average size is about 6 lbs. Quite a number of those using hook and line fished from dark houses and that made it almost impossible for me to catch them in the act of either snaring or spearing, both of which I feel sure were practised, as maimed fish were caught in the nets. Another method of fishing practised largely this winter was with tip-ups. The live minnow was used almost exclusively for bait.

There has not been a license granted for net fishing in Chain lake, Tate lake or Battle lake this winter. The fishing was all done with hook and line, and now fish are very scarce in these lakes.

I would recommend that fishing with hook and line, and trawling, be entirely prohibited for two years, and that no license be granted to any one living more than five miles from any of the lakes in this district, and then only to naturalized British subjects, and for not more than one net of 30 fathoms, and not less than 5-in, mesh. I recommend this change, as I am sure that hook-fishing is the cause of the scarcity of fish in all lakes in this district. I would also recommend that the close season be extended one month, making it from April 15 to June 15, as the creeks are sometimes very late in opening up, and consequently the fish are only descending to the large lakes about the middle or end of May, and are thus at the mercy of the fish hunters.

I am forwarding the statistics, and have taken great pains in gathering the information, to show the conditions of the fishery in the lakes, and especially how the pike are getting fished out.

I am. sir, Your obedient servant,

MATTHEW COOK. Fishery Guardian.

BLACKFALDS, ALBERTA

To the Superintendent of Fisheries, Ottawa.

Sir,—Gull and Snake lakes are both summer resorts, and a great many fish are taken from them with hook and line.

The settlers use nets, and also fish with hooks. The outlets have to be watched in close season, as there are people that are watching at that time for a chance to pick up fish for their summer salting. I do not think the fish are decreasing in the rivers or lakes in my district, except in Lacombe lake; consequently, I did not recommend any license for that lake last year. There is no fish-way in the dam on the Blindman river, at the Electric Power Plant, and there are some complaints that fish cannot pass.

I am, sir,

Your obedient servant,

JOSEPH CAPRON, Fishery Guardian.

WATERTON MILLS, ALBERTA.

To the Superintendent of Fisheries, Ottawa.

SIR,—I beg to forward this my annual report on the fisheries in this district, together with approximate weight and value of fish caught with hook and line only. You are doubtless aware that the Waterton lakes are now included in the limits of 'The Waterton Lakes Park,' and nets are no longer used there. For this reason there is no return for whitefish and other bottom-feeding fishes. The season is also shorter. No infractions of the fishery laws have come to my notice. A greater number than usual of fishermen were here, and in the district the catch was fair.

I am, sir,

Your obedient servant,

JOHN GEORGE BROWN, Fishery Guardian.

HEATHER BRAE, ALTA.

To the Superintendent of Fisheries, Ottawa.

SIR,—I beg to say that there was only one domestic license issued in my district last year; the reason is that the mesh used is too large for successful fishing. If a four-inch mesh were allowed there would be more licenses issued. All the fish are eaught with spoon hooks or bait in summer, and through the ice in winter.

I am, sir.

Your obedient servant,

JAMES PRICE, Fishery Guardian.

2 GEORGE V., A. 1912

ONAWAY, ALTA.

To the Superintendent of Fisheries, Ottawa.

SIR,—Inclosed herewith you will find statistics of catch of fish in 'akes under my charge, namely:—

Little Devils lake, Lac Ste. Anne, Wabamun lake and Island lake.

The people around these lakes are law abiding and satisfied, and the lakes are all in a thriving condition.

I am, sir,

Your obedient servant,

W. P. BEAUPRE,

Fishery Guardian.

ATHABASKA LANDING

To the Superintendent of Fisheries, Ottawa.

SIR,—In submitting my report, I cannot show the amount of fish exported to the United States, as it is all shipped to dealers in Edmonton in the first instance.

I visited Calling lake during the latter part of February and found the fishermen all ready to come to the Landing. They worked under six domestic licenses, and had the lake cleaned off nicely.

I am, sir,

Your obedient servant,

R. VANCE,

Fishery Guardian.

RETURN showing the Number of Fishermen; the Number, Tonnage and Value of Tugs, Vessels and Boats; and the Quantity and Value of all Fishing Gear and other Fixtures, used in the Fishing Industry in the Province of Alberta, for the year 1910-11.

_			Bos	ats.		Gill-	nets.	L	ines.	and	ezers l Ice- uses.	and	noke Fish- uses.	
Number.	Fishing District.	Sail.	Gasoline.	Value.	Men.	Fathoms.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.
				ŝ			\$		\$		\$		\$	
2 3 4 5 6 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	Cardston Gull, Snake and Lacombe Lakes Red Deer and Blindman River Stoney Creek to Round Hill Cold Lake District. La Biche, Beaver and Rocky Island Lakes Trout, Mosquito and Buck Lakes Egg and Touchwood Lakes Lamerton and Chain Lakes Pigeon and Battle Lakes Conjuring Lake and Creek St. Anne and Little Devils Lakes Wabamun. Waterton Lake, Belly River and tributaries. Beaver Hill, Hastings and Cooking Lakes Ministick, Blackfoot and Maquelon Lakes Floating Stone and Little White Fish Lakes. Shining Bank Lake District. Calling and Island Lakes La Nonne and Jackfish Lakes Sturgeon, Saskatchewan and Ver- million Rivers	5 83 21 6 5 33 25 19 2 15 31 5 8 21	2	125 1245 330 90 110 394 350 300 1250 1650 170 140 240 210 80	43 9 *10 7 8 32	220 	1038 710 85 255 2355 405 390 775 125 48 105 120 140	50			150 200	5	90	21
	Totals	293	10	7944	464	59643	9093	52	51	13	530	11	315	

^{*} Fishing done on ice.

RETURN showing the Quantity and Value of all Fish caught and marketed in the Province of Alberta, during the year 1910-11.

Number.	1	-67	2400	: r→ x	or 3	= 223	272	16 17 18	2823	
Mixed fish, value.	66	100	9 : :		900	888	- : -			4126
Mixed fish, cwts.		10	3 : :		132	5 2 6	202	800	450	1463
Tullibee, value.	æ		1770	360		: :	260			3360
Tullibee, cwts.			500	120	10		36			1066
Maskinongé, value.	66	: :				10				10
Maskinongé, cwts.						Ç1 :				७ १
Eels, value.	Cf.2				291					291
Rela, cwts.					F6 :				• • •	55
Pike, value.	(fi	100	1000 519	57	2031	23.55	8209 8209	621 12 8	400	23580
Pike, cwts.		$\frac{10}{1900}$	200 243 500	19	584	TO FOR	20 45 23 45	33 61 83	400	6550
Pickerel, value.	66	: :	689	44	: :6i	150 115			500	3708
Pickerel, cwts.			1000	14	- - - - - - - - - -	30			350	1418
Whitefish, value.	Œ	130	8840	3377	7663	2655	0096	408 625	5500	44396
Whitefish, cwts.		30	1700	675	1023	885	3250	125	1100	10721
Trout, value.	95:	009	665	06F.		: :	1290	116		2698
Tront, cwts.*		20		7.0			120	17		330
Pishing District.		1 Cardston 2 Gull, Snake and Lacombe Lakes	3 Red Deer and Blindman Rivers. 4 Stoney Creek to Round Hill 5 Gold Lake district.	7 Trout, Mosquito and Buck Lakes.	o logg and Tongriwood Lakes. 9 Lamerton and Chain Lakes. 10 Pigeon and Battle Lakes.	11 Conjuring Lake and Creek	3 Wabamun 44 Waterton Lake, Belly River and tributaries	Ministick, Blackfoot and Maquelon Lakes. IT Floating Stone and Little White Fish Lakes.	19 Calling and Island Lakes. 20 La Nonne and Jackfish Lakes. 21 Sturgeon, Saskatchewan and Vermilion Rivers.	Totals

* Cwt. = 100 lbs,

RECAPITULATION

Of the Quantity and Value of all Fish caught and marketed in the Province of Alberta, during the year 1910-11.

Kinds of Fish.		Quantity.	Value.
			8
Trout	11	330 10721	2698 44396
Bass Pickerel Pike		1418 6550	3708 23580
Sturgeon Eels Perch		94	291
Maskinongé Tullibee Cat-fish.	11	1066	10 3360
Goldeyes Shad (fresh).			
" (salted)	Brls.	1463	4126
			82169

^{*}Cwt. = 100 lbs.

RECAPITULATION

Of the Number and Value of Vessels, Boats, Nets, Traps, &c., in the Province of Alberta, for the year 1910-11.

	Number.	Value.
		\$
Vessels		
Vessels Tugs and Smacks Boats (gasoline) (sail) Gill-nets (59,643 fathoms) Seines and other nets.	293	9093
Lines. Freezers and Ice-houses Smoke and Fish-houses	52 13 11	51 530 315
Piers and Wharfs (private)		1793

Number of men employed in boats..... 464

APPENDIX No. 11.

YUKON TERRITORY.

REPORT ON THE FISHERIES, BY INSPECTOR H. T. McKAY, DAWSON.

To the Superintendent of Fisheries, Ottawa.

SIR,—I have the honour to submit my annual report on the fisheries, for the fiscal year ended March 31, 1911. There are embraced in this report the customary statistics showing the quantity and value of fish landed, and fishing material, &c.

You will observe, by reference to the statistical returns herewith inclosed, that the catch made by Indians, and that by others, are as usual under separate headings.

SALMON.

The salmon catch within the Yukon Territory, as carried on by others than natives shows an increase of 24,230 pounds, above the catch for the season of 1909-10, with the run apparently much greater.

FISH OTHER THAN SALMON.

The total catch of fish other than salmon compares favourably with the season of 1909-10, with the exception of whitefish, which shows a decrease of 23,840 pounds Tullibee shows an increase of 8,150 pounds.

LOSS OF LIFE.

I take pleasure in being able to report that there was not a single life lost in connection with the fisheries of the Yukon Territory this season.

I have the honour to be, sir,

Your obedient servant,

H. T. McKAY,
Inspector of Fisheries.

RETURN showing the Number and Value of Boats, and the Quantity and Value of all Fishing Gear and other Fixtures used in the Fishing Industry in the Yukon Territory, for the year 1910-11.

er.	Fishing District.		Boats.		Gill-n	ets.	I	ines.		zers and houses.		ers and	er.
Number		Sail.	Value.	Men.	Fathoms.	Value.	No.	Value.	No.	Value.	No.	Value.	Numpe
	Yukon Territory.		S ets.			\$ ets.		\$ cts.		\$ cts.		\$ cts.	
1	All Yukon Territory	62	3100 00	124	12190	1828 50	50	200 00	1	750 00	1	250 00	1

RETURN Showing the Quantity and Value of all Fish caught and marketed in the Yukon Territory, during the year 1910-11. CAUGHTIBY, WHITES.

.value	60	368 1 96 2 246 3 246 3 320 5 144 6 40 7 64 8 64 8	1912		328 10 32411 320 12 160 13 128 14 176 15 160 17 160 17 36 18 36 18 36 18 36 18 36 18 36 18 36 18 36 18 36 18 36 18	3088	2000
Mixed Fish,		60 8 2 3 0 8 1 1 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	239	-	148 04 05 25 25 25 25 25 25 25 25 25 25 25 25 25	386	625
value Mixed Fish,	₩	1250 1000 1000 350 1100 2500	14400	-	1775 2075 2075 1750 1700 1700 875 875 875 875 1700 1400 150 1400 150	550	32800
Greyling,	<i>9</i> 0	50 1 14 1 14 1 14 1 100 1 100 1 100	576 14	-	178 5 6 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	- 1	1312
Greyling, cwts.		200 60 60 1000 120 40 400 400	4040		4420 6600 6600 1420 320 320 3300 6680 6680 6680 6680 6680 6680	380	10160
Tullibee,	6	2000 3 3 10 20 8 2 1 10 3 3 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	202 40		221 221 221 221 230 24 24 25 25 25 25 25 25 25 25 25 25 25 25 25	1	508 10
Tullibee, ewts							
Pike, value.	60	180 88 88 88 88 88 88 88 88 88 88 88 88 8	089		300 280 300 300 300 200 200 200 200 300 300 30		7 3540
Pike, cwts.		<u>roum</u> & 4 4 mm c	34		15 16 10 10 10 12 12 12 12 12 12 12 12 13 14 14 14 14 14 14 14 14 14 14 14 14 14		177
Pickerel, value.	(f)	25 18 18 18 180	468		1086 1086 1288 1388 1388 1388 1388 1388 1388 1388		-
Pickerel, cwts		103133	28	·ć	904-H-31-H-31-D	3 7	
value.	ests	1500 250 250 250 275 275 150 1750	13600	INDIANS	2875 2875 2800 1750 1000 375 2000 1250 750 2875 3500 295 2000	975	37100
Whitefish,		081 081 071 071 071 071			51 100 70 70 70 70 70 70 80 80 115 115 80 80 80 80 80 80 80 80 80 80 80 80 80	88 8	1484
Whitefish,		168 2860 2872 252 252 56	4459	IT BY	255 252 252 252 252 253 254 168 168 168 168 168 168 168 168 168 168	168	9666
Trout, value.	669	20 - 0 - 0 - 0 - 0 - 0 - 0 - 0 - 0 - 0 -		MAUGHT	15 28 28 6 10 11 2 14 20 15 15 15 15 15 15 15 15 15 15 15 15 15	10 6 1	130
Trout, cwts.					683 	1 : 440	19690
Salmon, value.	69	::	1=	-			9
Salmon, *cwts.		216 216 150 150 40 31	1047		153 120 120 40 40 63 63 1112 18		1,600
Fishing District.	V. Less Montaile 19	1 Dawson 2 Selkirk 2 Iselkirk 3 Iser Tatalamana 5 Carcross 6 Klondyke River 8 Sixty Mile 8 Sixty Mile	9 Yukon River in general		Salmon River 1 Teslin Lake 2 Tagish 1 1 1 1 1 1 1 1 1	22 Lake Lebatge 23 Hootalingua. 24 Whitehorse	Totals

* Cwt. = 100 lbs.

RECAPITULATION

Of the Quantity and Value of all Fish caught and marketed in the Yukon Territory, during the year 1910-11.

. Kinds of Fish.		Quantity.	Rate.	Value.
Salmon Trout. Whitefish	*Cwts.	1,699 357 1,484	\$ ets. 11 00 28 00 25 00	\$ ets. 18,689 00 9,996 00 37,100 00
Pickerel Pike Tullibee Greyling Mixed Fish	11 11 11 11	60 177 508 1,312 625	18 00 20 00 20 00 20 00 25 00 8 00	1,080 00 3,540 00 10,160 00 32,800 00 5,000 00
Total				118,365 00

^{*} Cwt. =100 lbs.

Increase in value of fish \$4,711.07

RECAPITULATION

Of the Number and Value of Boats, Traps, &c., in the Yukon Territory, for the year 1910-11.

	Number.	Value.
Boats (sail). Gill nets (12,190 fathoms). Lines. Freezers and Ice-houses. Piers and wharves (private). Total.	1 1	\$ ets. 3,100 00 1,828 50 200 00 750 00 250 00 6,128 50
Number of men employed on boats	1	24
Total	15	24

APPENDIX No. 12.

BRITISH COLUMBIA.

District No. 1.—Comprising the southern portion of the province. Inspector, C. B. Sword, New Westminster.

District No. 2.—Comprising the northern portion of the province. Inspector, J. T. Williams, Port Essington.

District No. 3.—Comprising Vancouver Island and part of the mainland adjacent thereto. Inspector, E. G. Taylor, Nanaimo.

REPORT ON THE FISHERIES OF DISTRICT No. 1.

To the Superintendent of Fisheries, Ottawa.

SR,—I enclose statistics of the fisheries for District No. 1, B.C., for the year ended 31st of March, 1911.

The salmon pack as compared with 1906, the corresponding year in the four year cycle, shows a slight improvement in the total, though the sockeye pack was nearly 46,000 cases short. There was, however, an actual increase of over 36,700 cases in the total number of Fraser River Sockeye put up this year, as the Puget Sound packers put up 248,014 cases as against 178,748 cases in 1906, and there was packed from Vancouver Island traps 17,387 cases against 4,220 in 1906.

With regard to the quantity of herring given, the 12,935 cwts, given as used for bait, were taken in Inspector Taylor's district, but having been landed at Vancouver, were not included in his returns. The same applies to practically all the halibut, which should be credited to Inspector Williams' district.

In regard to the item of dry salted salmon, 68,827 cwts., this is mainly dog salmon

exported to Japan.

Form 2 provides for separate valuations for buildings and 'Piers and Wharves.' In the statistics sent in regard to the salmon canneries, I divided the value equally between them.

I am, sir,

Your obedient servant.

C. B. SWORD.

REPORT ON THE FISHERIES OF DISTRICT No. 2.

To the Superintendent of Fisheries.
Ottawa,

SIR.—I have the honour to enclose my annual statistical report on the fisheries of the northern coast of British Columbia, District No. 2, for the fiscal year ended March 31, 1911; including the statement of salmon packs of the different divisions.

These returns show an increase in the aggregate, the total value of fish and fish products for 1910-11 being \$3,470,732, against \$2,613,287 for 1909-10. This increase is accounted for to a great extent by the 'big run' of salmon, chiefly sockeye, that occurred all over the district, with the exception of the Naas River.

The total pack for the season of 1910-11 is as follows:-

Sockeye. 1910-11. Cohoe. Spring. Humpback.	Cases. 403,449 30,653 13,004 21,720
Total	468,826
Against	
1909-10.	Cases.
Sockeye	244,271
Cohoe	33,538
Spring	17,611
Humpback	36,277
_	
Total	331,697
Approximate detailed increase and decrease:	
r	Cases.
Skeena River, increase	81,269
Rivers Inlet, increase	38,384
	1,270
North Coast, increase.	18,719

By reference to these figures it will be noticed that there is an increase of approximately \$1,000 cases on the Skeena River. This is attributable to the removal of the Babine Barricades in the year 1905, and the removal of obstructions to the ascent of salmon to their spawning grounds, and to the protection afforded them. The 'run' of sockeye was exceedingly good, being throughout the season of a steady and even character, averaging about one hundred to the boat for weeks at a time. This kept the canneries fully employed without any desperate rush, and absolutely no salmon were wasted.

The run of spring salmon was about an average one, but there was a noticeable absence of cohoe and humpback on the river. The spawning grounds were more densely covered than usual. In this connection I beg to submit Fishery Overseen Stewart Norrie's valuable report.

Sockeye fishing commenced all over the district on the 20th June, instead of the 1st of July as was the case last year. This, together with the favourable climatic conditions, westerly winds and fine weather, the extension of the fishing boundary, and, as before stated, the removal of the Babine Barricades, combined to make last season's pack of sockeye a record one.

It is with keen regret that I have to record the resignation of my faithful and competent assistant for the last six years, Mr. Hans Helgesen. He has been for many years in the service of the Department, and his honourable career speaks for itself. His judgment was at all times to be relied upon, and his impartiality and honesty, a credit to himself and the Department. He received a splendid testimonial, a handsome walking stick, engraved, and a purse of gold from the canners, to show their appreciation of his services as a public servant, and their high regard for him as a man.

Rivers Inlet.—I have to report a large increase in the salmon pack of this division, some 38,000 cases, owing, I believe, in a great measure to the favourable climatic conditions. Fishery Overseer Sangstad reports large quantities of all varieties of salmon on the spawning grounds; and he also reports that his division is in a most satisfactory condition. The recent Order in Council prohibiting any gill-net licensee from earrying more than 200 fathoms of net in his boat on the fishing grounds worked most satisfactorily, and assisted the overseer materially in preventing the use of long nets. Mr. Sangstad succeeded the late Mr. Nordschow as fishery overseer for this division, and I am pleased to report that his work has given me entire satisfaction, and the canners regard him as a most efficient and painstaking official.

Naas River.—There was a very small decrease again this season in the salmon pack at this division, although it is considered a good pack for this river. I look forward to a vast improvement in the run of salmon in the near future, as the Department's policy of removing obstructions to the ascent of salmon to the spawning grounds in the tributaries of this river will, I am positive, have a most beneficial result. I hope to make arrangements this fall for the removal of the obstruction at the mouth of the Medziaden Lake. When this is accomplished, large areas of spawning ground will be available, which have hitherto been inaccessible to the salmon. I am confident that in five or six years from the time of the removal of this obstruction, the pack of the Naas will advance materially.

North Coast.—The pack of salmon in this division has increased some 18,000 cases; this I consider most satisfactory. Large quantities of the coarser grades of salmon have been salted for the Orient. The herring fisheries in the north are in their infancy; but enormous quantities are to be found all over the district, and in the near future a large and important industry will be developed in our Northern waters.

I must reiterate my remarks in previous reports in connection with our Deep

Sea Fisheries.

I am, Sir,

Your obedient servant,

JOHN T. WILLIAMS, Inspector of Fisheries.

REPORT ON THE FALLS OF THE BULKLEY RIVER AT MORRISTOWN.

HAZELTON, B.C.

JOHN T. WILLIAMS, Esq.,

Inspector of Fisheries.
Port Essington, B.C.

Sir,—This being a season of very low water, I made it a point to visit and investigate the falls of the Bulkley River, at the head of the Morriston Canyon.

Last season there was no very low water, so that the salmon had not the same difficulties to encounter as they have had this season.

Mr. Wynn, the Provincial Officer, having returned from his tour of inspection of the Babine spawning grounds, accompanied me; and together we examined and watched the efforts of the Cohoes and Humpbacks to make their way over the falls.

Quite a few succeeded, after beating themselves up badly, during the time we watched.

There is a place on the left hand side (looking up stream), which is partly a natural fish ladder already, and I think for a consideration of probably \$500, it could be made a splendid fishway; also there is another place on the opposite bank, which could be fixed for the same purpose; but it would cost more to put it into shape, and then, in my opinion, it would not prove as successful as the first place mentioned.

There is a wall of rock, which separates the proposed fishway from the main falls and which extends the whole distance of the ladder, approximately forty feet from the top to where it strikes the caldron.

The fish have to leap nearly three feet to the first rest; and this would have to be

blasted and dished, so as to make the first leap a foot or sixteen inches.

The ladder will average about four feet in width, up to about fourteen feet from the top, where it closes up to about sixteen inches; and that is all the water that escapes down the fishway at the present time.

At the top of the fishway, there is eight feet depth of water, and I would advise blasting the rock out to make a fishway four feet wide for the entire distance, and tapping the water at the top, about three feet below its surface.

In this way it can be made an ideal fishway, and will be a great benefit at any

stage of water, but especially at the stage it is at now.

Mr. Helgesen, in the course of conversation often mentioned the necessity for some assistance for the salmon in this particular place; but whether he ever made a report to that effect, I cannot say.

I am, sir,

Your obedient servant,

STEWART NORRIE, Overseer, Upper Skeena District.

REPORT ON THE FISHERIES OF UPPER SKEENA DISTRICT.

PRINCE RUPERT, B.C.

Sir,—I beg to submit to you my report on the Upper Skeena District, for the year 1910-11.

There has been an extra good run of salmon this season, and most of the spawning grounds are well stocked.

On Beat No. 1, in charge of Guardian Henry Frank, the fishery regulations have been fairly well observed, a warning generally sufficing, with the exception of the obstinate millman Munroe, who eventually had to be dealt with by yourself.

The G.T.P. contractors showed bad judgment, in barricading the small creek at Sealy without applying for permission to do so, but everything was afterwards settled

amicably.

On Beat No. 2, we have had no trouble to speak of, and Guardian Hodder made

the usual tour to Blackwater on the Naas.

He reports a good run of fish everywhere on that part of his beat, before he crossed the divide but at Blackwater he saw neither salmon nor Indians; I am confident he was too early, for I have seen the fish quite bright at Blackwater, whilst they have been far spent at Slaam Geese on the Skeena watershed. These last named spawning grounds are very well stocked this season, which is a satisfaction as they are favourable to the sockeye.

At Kispiax, Kishkagas and Kuldo, there has been a good run of salmon, and the

Indians have all the fish they require for food purposes during the winter.

There has been a great run up the Bulkley also, but the exceptionally dry season in that part of the district, has made it extremely difficult for the fish to surmount the obstacles in that particular stream, and the Indians have had no difficulty in taking their supply almost with their gaff hooks alone.

The Copper River grounds (I am sorry to state) have been a failure this season; and I am afraid that there has been another rockslide between the headwaters and

the mouth. As the river is an extremely turbulent one, flowing through an exceptionally rugged country, slides are liable to occur at any time, and cause an obstruction.

Guardian Hodder explored the headwaters, consisting of the three lakes, named Loon, Dennis and McDonnell. The matter of the big log jamb between McDonnell and Dennis Lake, has been settled by the turning of the stream, it having cut and formed a sufficiently wide channel on the opposite bank. Although there are quite a few logs there, they could not be considered an obstruction, as there is ample water for the fish to pass up, there being no other impediment to prevent them from getting to the upper lakes.

All the sawmill people have respected the law pertaining to the disposal of saw-

dust and mill-refuse.

On Beat No. 3, Babine, the main spawning ground of the sockeye, in charge of Guardian McKendrick, I have much pleasure in reporting another exceptionally good season, and that all the creeks and spawning leds are growded with salmon.

The Babine Hatchery creek was the only one that the early runs seem to have neglected, but McKendrick, on his last visit, reports quite a run up there, and that Mr. Gibbs, the superintendent, who had secured over a million ova at that tine, expected to get his complement right at the hatchery.

The Stuart Lake Hatchery people are taking their supply from Beaver Creek as usual; and the superintendent expects no trouble in getting his full complement.

The spawning bed at Fifteen Mile Creek, which is one of the best, is in splendid shape this season, and there are no Stuart Lake Indians in the vicinity; whilst Tache Creek is a mass of fish right up to the falls. So also is Pierre, and in and around every small creek the salmon are seen in abundance.

All the Babine Indians have secured a plentiful supply for food purposes, and they are well satisfied, for they have had less labour than any season since they have been supplied with nets. McKendrick examined their nets and reports that they are decidedly worn out, and not fit to fish with another season.

I would like to draw your attention to the fact that the salmon, during a season of very low water, have very great difficulties in surmounting the Falls of the Bulkley at Morristown; and I have made a report on the same for your consideration.

Guardian Henry Frank also reports that he has explored the Kitsumkalum River, and he considers it the best salmon stream on his beat, all the different varieties being well represented.

He says there are falls in the Canyon which the humpbacks cannot surmount; also that the lake is about seven miles long, and that the sockeye spawn in all the creeks running into it.

I am, sir,

Your obedient servant,

STEWART NORRIE,

Overseer, Upper Skeena District.

REPORT ON THE FISHERIES OF DISTRICT No. 3.

To the Superintendent of Fisheries,

Ottawa.

SIR,—I have the honour to enclose my annual statistical report on the fisheries of District No. 3, British Columbia, for the fiscal year ended March 31, 1911.

With the exception of the herring fisheries, the past year has been a fairly prosperous one in all branches of the industry throughout the district. The herring were plentiful outside, but did not come into the harbours. At Barclay Sound, on the West

Coast of Vancouver Island, the fishermen attribute the failure of the herring to come in the bays to the large herds of sea lion at the entrance to the sound disturbing the schools of herring and preventing them from coming in. That might be the case on the West Coast; but would not apply to the Gulf of Georgia, as there are no sea lions in the gulf.

The salmon traps on the South West Coast of Vancouver Island were operated during the season with good success. Seven traps were used, and the number of spring salmon taken was far in excess of any previous year. The Otter Point traps continue to capture the largest number of spring salmon, while the traps at Sooke succeed in taking the largest number of sockeye salmon.

There was a heavy run of white spring salmon in the fall, and good catches were made at the traps. The red spring salmon run early in the season. The demand for this excellent salmon continues to grow, both in the home and foreign markets.

The number of fur seals captured during the past season was 4,232. This exceeded

the number taken in the preceding season, by 510,

The Indians along the West Coast of Vancouver Island also succeeded in capturing a large number of fur seals. The greater number were taken off Clayoquot Sound.

Nine sea otters, valued at \$5,400, were reported taken this season.

The whale factories located at Sechart and Kyuquot, on the West Coast of Vancouver Island, had a very successful season. Eleven sperm whales were taken at the Kyuquot Station. During the previous season only one sperm whale was captured. The number of whales taken at both stations during the season was 812.

The outlook for the coming season in this district is very bright. New fishing companies are developing large areas that have never been exploited. Two up-to-date cold-storage plants are under construction on the West Coast of Vancouver Island—One at Uchucklesit Harbour, Barclay Sound; and one at Malata River, Quatsino Sound. With enlarged markets, and the increasing demand for the cheaper grades of fish, those engaged in the fisheries will turn their attention more and more to this branch of the industry, which has possibilities for very extensive development.

I have the honour to be, sir,

Your obedient servant,

EDW, G. TAYLOR,

Inspector of Fisheries.

SUMMARY

Of the Quantity and Value of all Fish caught and landed in a Green State; and the Quantity and Value of all Fish and Fish Products Marketed in a fresh, dried, pickled, canned state, &c., for District (No. 1), Province of British Columbia, during the year 1910-11.

Kinds of Fish.		caught and	Quantity I landed in a State.	Total G Mark	Total Marketed Value.	
		Quantity.	Value.	Quantity.	Value.	1 4440.
			s		8	8
Salmon. used fresh cauned. salted (dry). smoked.	cwts.	321,477	1,148,133	34,263 223,148 68,827 4,000	274,104 1,450,462 344,137 40,000	
Cod n used fresh n green—salted n dried	11 11 11	12,101	24,202	5,661 3,330 1,000	33,966 33,300 10,000	2,108,703
Herring. used fresh smoked. pickled. used as bait.	cwts.	57,309	114,618	1,588 794 1,794 25,870	1,588 7,940 17,940 51,740	
Shad " used fresh Halibut (fresh). Flounders. Smelts Trout.	ewts.	150 193,866 150 970 2,000 937	581,598 300 2,910 14,000 2,811	150 193,866 150 970 2,000 937		79,208 750 969,330 750 4,850 20,000 4,685
Oulachans Sturgeon Bass Mixed Fish Crabs. Oysters. Clams	ewts.	5,500 200 580 1,000 1,747 50	2,511 16,500 600 1,740 2,000 14,562 100	5,500 200 580 1,000 1,747		27,500 1,000 2,900 4,000 18,201
u used fresh	gallons tons			22,590 266		7,640 7,000

SUMMARY.

Of the Number and Value of Fishing Vessels, Boats, Nets, &c., in District (No. 1), Province of British Columbia, for the year 1910-11.

	Number.	Value.
Seines (6,000 fathoms) Oulachan Nets. Weirs. Trawls Scows. Salmon Canneries. Salmon Traps. Freezers and Ice-houses. Smoke and Fish-houses. Piers and Wharves. Oil Factories.	185 29 1,000 1,000 42 	\$ 450,000 500,000 80,250 238,849 7,500 1,700 12,000 70,000 1,182,700 90,000 4,255,149
Number of men employed on vessels and tugs " " boats " persons in fish-houses, freezers, canneries, &c	3,17	4 0

RETURN showing the Number, Tonnage and Value of Vessels and Boats, and the Quantity and Value of all Fishing Gear and other Fixtures used in the Fishing Industry in the Northern District (No. 2), Province of British Columbia, for the year 1910-11.

		Zumber.		-3100470	
	Persons Employed in Canneries,	and Fish-houses.		1048 890 334 470 402	3150
res.	Canneries.	Value,	€£	5-15000 250000 205000 180200 144000	417000 46 1324200
xtu	Ü	Xumber.		11 × 9 5 × 1	ş
Other Fixtures.	Freezers and Icc-houses,	-язіле.	æ	100000 14 8 8 1000 10 317000 8	
	E E	Zumber.		- : : : 2	3.5
	Trawls.	Value.	F.	1700	1700
Fishing Gear.	Nets. Seines.	Value.	¥.	1800 500 900 5700 4800	13700
ing		Fathoms.		800 800 800 1800 1800	1950
Fish		Value.	ef;	94	252405
	Gill-Nets.	Fathoms.		87 200100 102880 40 160800 96075 19 48000 30000 25 38100 19650 17 1100 3800	448100
	&c.	Men.		87 10 10 17 17	188
, &c.	Boats. Smacks, 3	Value,	€₽	34635 943 12 49900 19175 400 9 17500 12420 214 9 30000 3300 80 7 10000	209100
s.gn		Zumber,		694 38 943 12 400 9 214 9 80 7	122
T pi		Men.		943 943 400 214 80	333
Souts a		Value.	€		142322
ls, I	-	Gasoline.		730 17 731 12 186 14 212 2 24 6	351
esse		.lis2			198
Fishing Vessels, Boats and Tugs, &c.	Vessels,	Value,	€9	276 121000 35	$276\ 121000\ 35\ 1983\ 51\ 142322\ 3331\ 75\ 209100\ 188\ 448100\ 252405\ 4950$
i F	A Ves	Tons.			276
		Number.		: : : : : : : : : : : : : : : : : : : :	ಣ
	Fishing District,			1 Skeena River, including Prince Rupert. 2 Rivers Inlet. 3 Naas River. 4 North Coast.	Totals

SESSIONAL PAPER No.

RETURN showing the Quantity and Value of all Fish caught and landed in a Green State in the Northern District (No. 2), Province of British Columbia, during the year 1910-11. THE CATCH.

L PAPER No. 22			
Zumper.		01 00 ± 10	
Whales, value.		43800	43200
Whales, number-	Ø.	146	146
Hair seal skins, value.	Œ?	87 100 100 100	009
Hair seal skins, number,		350 350 400 400 400	2400
Mixed fish, value	efg	450 115 400 500 3075	4540
Mixed fish, cwts.		90 23 80 100 615	808
Oulachan, value.	G:	15000 20000 32850 2250	70100
Oulachan, cwts.		3000 4000 6570 450	14020
Trout, value.	€£)	800 150 90 120 350	1510
Trout, ewts.		00 T C C C C C C C C C C C C C C C C C C	151
Halibut, value.	60	42500 250 8000 5500 22500	78750
Halibut, ewts.		\$500 50 1600 1100 4500	15750
Herring, value.	69	900 105 300 13688 3250	18243
Herring, cwts.		195 42 90 11588 1075	12990
Salmon, value.	€6	282045 156354 50985 97779 18142	605305
Salmon, *ewts.		197431 109439 35689 68445 16799	427803
Fishing District.		Skeena. Rivers Inlet. Naas North Coast	Totals
Number.		F-4 C/4 C/5 -22 FC5	

Cwt. = 100 lbs.

THE CATCH MARKETED.

RETURN Showing the Quantities of Fish and Fish Products, Marketed in a fresh, dried, pickled, canned, state, &c., for the Northern District (No. 2), Province of British Columbia, during the year 1910-11.

Number.	01 00 12			
Fish oil, gallons.	1400 700 1550 1200 35000	39850	\$0.35	13917
Whales, No.	9 + 1	146	0000	43800
Hair seal skins,	350 400 400 400	0016	\$0 25	009
Mixed fish, fresh, cwts.	88 100 615	806	8	4540
Oulachan, fresh, cwts.	3000 4000 6570 450	11020	G.	70100
Trout, fresh, cwts.	签表中显现	151	213	1510
Halibut, fresh, cwts.	8500 56 11600 4500	15750	iĝ.	78750
Herring, used as bait, bris.	F609	509.1	3	10188
Herring, pickled, brls.	52458	1331	3.	6655
Herring, smoked, cwts.	75 10 55	140	€10	1400
Salmon, mild cured,	7592	8216	- F	82160
Salmon, salted, cwts.	40 68 1200 15333	16642	\$25	83210
Salmon, smoked, cwts.	350 850 800 400 400	2650	€10	26500
Salmon, canned,	222,035 129,398 39,720 77,673	468,826	\$6.50	3047369
Salmon, fresh and frozen, *cwts.			:	
Fishing District.	l Skeena 2 Rivers Inlet. 3 Nas. 4 Norst. 5 Queen Charlotte Islands.	Totals.	Rate	Values.
Number.	-0120470			

* Cwt. =100 lbs.

RECAPITULATION

Of the Quantity and Value of all Fish caught and landed in a Green State; and the Quantity and Value of all Fish and Fish Products Marketed in a fresh, dried, pickled, canned state, &c., for District (No. 2), Province of British Columbia, during the year 1910-11.

Kinds of Fish.	Total () caught and a Green	landed in	Total G Mark	Total Marketed Value.	
	Quantity.	Value.	Quantity.	Value.	
		s			·
Salmon ewts. " canned cases. " salted (dry) cwts. " mild cured " " smoked "			468,826 16,642 8,216 2,650	3,047,369 83,210 82,160	3,239,239
Herring " smoked " pickled brls. used as bait "			140 1,331	1,400 6,655 10,188	3,239,239
Halibut, (fresh) cwts.	15,750	78,750	15,750		78,750
Trout	151	1,510	151		1,510
Oulachans.	14,020	70,100	14,020		70,100
Mixed fish	908	4,540	908		4,540
Hair seal skins	2,400	600	2, 100		600
Whales	146	43,800	146		43,800
Fish oil gals.			39,850		13,947
Total values		822,848			3,470,729

RECAPITULATION

Of the Number and Value of Fishing Vessels, Boats, Nets, &c., in District (No. 2) Province of British Columbia, for the year 1910-11.

	Number.	Value.
		\$
Vessels (tons 276). Boats (gasoline). Boats (sail). Tugs and Smacks. Gill-Nets (448,100 fathoms). Seines (4,950 fathoms). Trawls. Salmon Canneries. Freezers and Ice-houses.	1,983 75	121,000 $31,800$ $110,522$ $209,100$ $252,400$ $13,700$ $1,700$ $1,324,200$ $417,000$
Total		2,481,42
Number of men employed on vessels and tugs " boats Number of persons in fish houses, freezers, canneries, &c	3,3	331
Total	6.7	04

BRITISH COLUMBIA

DISTRICT No. 3

2 GEORGE V., A. 1912

Return showing the Number, Tonnage and Value of Vessels and Boats, and the try in District (No. 3), Province of British

		Fishing Vessels, Boats and Tugs, &c.										Fishing		
Fishing District.	Vessels.			Boats.				Tugs,	Smack	Gill	Gill Nets.			
Number.	Number.	Value.	Men.	Sail.	Gasoline.	Value.	Men.	Number.	Value,	Men.	Fathoms.	Value.		
		s				s			\$			s		
1 Nanaimo 2 Cowichan 3 Victoria 4 Clayoquot 5 Alberni 6 Alert Bay 7 Quathiaska 8 Comox 9 Mainland	$\frac{2}{2}$	32000 3500 211000 14000 15000 5500 3000 3000 4000	35 6 207 12 10 15 5 5 15	6 2 6 3 2 2 3 2 4	38 4 17 4 5 2 2 2 4	38900 4300 10300 4450 5300 2300 2450 2300 4600	450 30 46 75 130 100 78 62 175				2500 600 800 400 400 7000 600 400 1200	2500 600 800 400 400 7000 600 400 1200		
Totals	38	291000	310	30	78	74900	1146	4	38000	25	13900	13900		

THE
RETURN showing the Quantity and Value of all Fish caught and landed in a Green State

Number.	Fishing District.	Salmon, *cwts.	Salmon, value.	Cod, cwts.	Cod, value.	Herring, cwts.	Herring, value.	Halibut, ewts.	Halibut, value.	Smelts, cwts.	Smelts, value.	Trout, cwts.	Trout, value.
	District No. 3.		\$		\$		\$		8		\$		
1	Nanaimo	34600	70457.14			175727			7000			20	200
2	Cowichan	6380	22257.14		10800			1300	6500	14	140	24	240
.1	Victoria	53758 7552	127036.14 15191.42		20628				23035 2000	510	5100	25	250
5	Clayoquot	8664	16319.99		600				1500			24	240
6	Alert Bay	33245	50121.70	55	330			175	875	24	240	12	
7	Quathiaska	7251	13918.74	65	390			100	500	15	150	8	80
8	Comox	1160	4285.71	120	720	290	840	890	4450	22	220	35	350
9		35936	36369.00	105	630	24850	32550	275	1375	65	650	40	280
	Totals	188547.24	355956.98	8233	49398	204894	230194	9447	47235	650	6500	188	1880

^{*} Cwt. = 100 lbs.

Quantity and Value of all Fishing Gear and other Fixtures used in the Fishing Indus-Columbia, for the year 1910-11.

Gear.				Salmo	ı Plant	i		(Other F	ixtures	i.		
Seir	nes.	Hand Lines.	Can	neries.	Tr	aps.	Free an Ice-ho		Smo an Fish-h	d		aling ions.	Persons employed in Canneries Freezers and
Fathoms.	V _n lue.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Valde.	Number.	Value.	Fish-houses.
		ş		ş		\$		\$		8		ş	
3500 800 200 1100 500 1600 1250 1600	30000 2400 600 1900 1000 2400 1800 2500 44400	1500 300 1200 300 350 450 400 1600	2 2 1 1 1 1 1	2000 4000 80000 4500 2500 2200 2000 500	8			110000	1 1 1 1 1 1 1 1 2 3	5000 3000 2000	2	200000	14 10 18 28

CATCH.

in District No. 3, Province of British Columbia, during the year 1910-11

Oysters, brls.	Oysters, value.	Clams, brls.	Clams, value.	Mixed fish, cwts.	Mixed fish, value.	Dulse, cwts.	Dulse, value.	Fur Seal Skins, No.	Far Seal Skins, value.	Hair Seal Skins, No.	Hair Seal Skins, value.	Otter Skins, No.	Otter Skins, value.	Whales, No.	Whales, value.	Number.
	s		S		\$		S.		S		\$		\$		s	
475	3800	2447	4895	3000	15000											1
225	1800	65 550	$\frac{130}{1100}$	$\frac{2250}{1490}$	$\frac{11250}{7450}$	408	1632	4232	118496	190	133	9	5400	812	243600	3
30	240	55	110	1100	5500	100	1002	42.72	110430	130	100		3400		245000	4
40	320	57	114	755	3775											5
35	280	59	118	500	2500											6
40	320	57	114	495	2475								* * * * *			17
80 50	640 400	63 55	$\frac{125}{111}$	$\frac{405}{2610}$	$2025 \ 13050$										*** ****	8 9
50	400		111	2010	19000											9
975	7800	3408	6817	12605	63025	408	1632	4232	118496	190	133	9	5400	812	243600	

2 GEORGE V., A. 1912 THE CATCH

RETURN showing the Quantities of Fish and Fish Products, Marketed in a fresh, dried, during the

Fishing District.	Salmon, fresh and frozen, *cwts.	Salmon, canned,	Sthmon, smoked, cwts.	Salmon, salted, cwts.	Sahnon, mild cured, cwts.	Cod, fresh, cwts.	Herring, fresh, cwts.	Herring, smoked, ewts.	Herring, dry salted, cwts.	Herring, used as bait, brls.
District No. 3. 1 Nanaimo 2 Cowichan 3 Victoria 4 Clayoquot 5 Alberni 6 Alert Bay 7 Quathiaska 8 Comox 9 Mainland	3200 2000 7645 670 600 400 420 400 540	24846 7050 8600 88030 6418	1500 1350 4500 300 260 250 420 220 700	1260 2090 270 240 300 450 240	10692	2400 1890 3438 150 100 55 65 120 105	4300 50 390 250 300 220 200 240 150	130 95 1190 50 155 15 15 50 700	164157 1197 24000	
Totals	15875 \$ 8 00	108257 86 50	9500 \$10 00	36960 \$10 00	10092 \$10 00	8233 86 00	6100 81 00	$\frac{2300}{\$12.00}$	189354 \$1 00	3570 \$2 00
Values\$	127000	703670	95000	369600	100920	49398	6100		189354	7140

^{*} Cwt. = 100 lbs.

SESSIONAL PAPER No. 22 MARKETED.

pickled, canned state, &c., for District No. 3, Province of British Columbia, year 1910-11.

Halibut, fresh, cwts.	Smelts, fresh, cwts.	Trout, fresh, cwts.	Oysters, fresh, brls.	Clams, fresh, brls.	Clams, canned,	Mixed fish, fresh, cwts.	Dulse, fresh, cwts.	Pur seal skins, No.	Hair seal skins, No.	Otter skins, No.	Whales, No.	Fish oil, gallons.	Whale oil, gallons.	Number.
1300 4607 400 300 175 100 890 275 9447 \$5 00 \$1	$ \begin{array}{c} 14 \\ 510 \\ \vdots \\ 24 \\ 15 \\ 22 \\ 65 \\ \hline 650 \\ \hline 10 00 \\ \hline 6500 \end{array} $	20 24 25 24 12 8 35 40 188 \$10 00 1880	225 30 40 35 40 80 50 975 \$8 00 7800	57 63 55 —————————————————————————————————	5580	2250 1490 1100 755 500 495 405 2610 12605	408	4232 4232 \$28 00 118496		9 600 00 5400	812 812 \$300 00 243600	8500 1270 630 500 420 460 520 950 1550 14800 \$0 35	376650	1 2 3 4 5 6 7 8 9

RECAPITULATION

Of the Quantity and Value of all Fish caught and landed in a Green State; and the Quantity and Value of all Fish and Fish Products Marketed in a fresh, dried, pickled, canned state, &c., for District No. 3, Province of British Columbia, during the year 1910-11.

Kinds of Fish.	Total Q Caught an in a Gre			Total Quantity Marketed.			
	Quantity.	Value.	Quantity.	Value.	Value.		
		8 ets.		8	Ş		
almon cwts. used fresh. canned cases salted (dry) cwts. mild cured uses	188,547	355,956	15,875 108,257 36,960 10,092 9,500	127,000 703,670 369,600 100,920 95,000	1 202 14		
Cod	8,233	49,398	8,233	49,398	1,396,1		
Herring " " smoked " " dry salted " " used as bait. brls.	204,894	230,194	*6,100 2,300 189,354 3,570	6,100 27,600 189,354 7,140	49,3		
Halibut (fresh) cwts. inelts " Frout " ysters brls. Blams " " used fresh " " canned cases	9,447 650 188 975 3,408	47,235 6,500 1,880 7,800 6,817	9,447 650 188 975 (18 5,580	1,237 22,320	230,1 47,2 6,5 1,8 7,8		
Lixed Fish. cwts. bulse " 'ur Seal Skins No. Hair Seal Skins " btter Skins " 'Vhales " 'ish Oil gals. Vhale Oil "	12,605 408 4,232 190 9 812	63,025 1,632 118,496 133 5,400 243,600	12,005 408 4,232 190 812 14,800 376,650		23,5. 63,0 1,6 118,4 118,4 5,4 243,6 5,1: 158,2:		

^{*} Used fresh.

RECAPITULATION

Of the Number and Value of Fishing Vessels, Boats, Nets, &c., in District No. 3, Province of British Columbia, for the Year 1910-11.

_	Number.	Value.
	***	8
Vessels	*38 78	291,00 70,40
(sail)	30	4,50
Tugs and Smacks	4	38,00 13,90
Seines (11,750 fathoms)		44,40
Hand-lines. Salmon Canneries		6,50 97,70
" Traps	8	90,00
Freezers and Ice-houses. Smoke and Fish-houses.	2	110,00 $128,00$
Whaling Stations		200,00
Total		1,094,40

RECAPITULATION

Of the Quantity and Value of all Fish caught and landed in a Green State; and the Quantity and Value of all Fish and Fish Products Marketed in a fresh, dried, pickled, canned state, &c., for the Whole Province of British Columbia, during the year 1910-11.

Kinds of Fish.	Total Qu Caught and in Green	d Landed	Total Qu Mark	Total Marketed Value.	
	Quantity.	Value.	Quantity.	Value.	v arde.
		8		\$	s
Salmon .cwts " used fresh " " canned .cases " salted (dry) .cwts " mild cured " " smoked "			50,138 800,231 122,429 18,308 16,150	401,104 5,201,591 796,947 183,080 161,590	
Cod. " " used fresh " " green-salted " " dried "	20,334		13,894 3,330 1,000	83,364 33,300 10,000	6,744,132 126,664
Herring	275,193		7,688 3,234 189,354 3,125 34,534	7,688 36,940 189,354 24,595 69,068	327,645
Shadcwts.	150	450	150	750	
Halibut (fresh). Flounders. Smelts Trout. Oulachons. Sturgeon Bass. Oysters brls.	219,063 159 1,620 2,339 14,957 5,500 200 2,722	$707,583 \\ 300 \\ 9,410 \\ 17,890 \\ 72,911 \\ 16,500 \\ 600 \\ 22,362$	219,063 1,620 2,339 14,957 5,500 200 2,722		750 1,095,315 750 11,350 23,390 74,785 27,500 1,000 26,001
Clams	14,093	69,305	668 5,580 14,093	1,537 22,320	23,857 70,465
Crabs "Dulse "Fur Seal Skins No. Hair Seal Skins "Otter Skins "Whales "Whale Oil gallons Fish Oil "State Of State Oil The Oil The State Oil The State Oil The State Oil The State Oil The Oil The State Oil The State Oil The Oi	958	287,400	1,000 408 4,232 2,590 958 376,650 77,240		4,000 1,635 118,496 733 5,400 287,400 158,205 26,767 7,000
Fish Guanotons. Total Values		3,760,809	266		9,163,23

RECAPITULATION

Of the Number and Value of Fishing Vessels, Boats, Nets, &c., in the Whole Province of British Columbia, for the year 1910-11.

	Number	Value.
Vessels		\$ 862,000
Boats (gasoline). " (sail) Tugs and Sunacks	3013	602,200 175,022 327,350
Gill Nets (780466 fathoms). Seines (22700 fathoms). Trap and Smelt Nets.		505,154 65,600
Oulachon Nets	17	1,700 13,700
Scows Hand-lines Salmon Canneries		$\begin{bmatrix} 70,000 \\ 6,500 \\ 2,604,600 \end{bmatrix}$
Salmon Traps Freezers and Ice-houses Smoke and Fish-houses	8	98,000 887,950 138,500
Whaling Stations. Piers and Wharves.	2 38	200,000 1,182,700
Oil Factories		7,830,976
Number of men employed on vessels and tugs	7651	
Total	17108	-

APPENDIX No. 13.

Statement of number of prosecutions, &c., for offences against Fisheries Act.

Locality.	Number of Prosecutions	Nature of Offences.	Amount of Penalty credited to Receiver General.	Amount received from sale of confiscated fish and gear.	Total amount credited to Receiver General.	Remarks,
Nova Scotia.			ets.	S ets.	ets.	
District No. 1		Having berried lobsters in possession Illegal fishing.	15 00		15 00	Half of fines paid to complainant.
District No. 2	7 6	5 cases pollution of stream by sawdust; 5 cases having herried lobsters in possession; 8 cases illegal fishing; 2 cases fishing smelt without license; 2 cases using net in non-tidal waters; 1 case killing fish by means of explosives; 1 case illegal salmon fishing.	152 85	85 00	28.782	10 cases in which fines were not paid, and warrants were issued. In 2 cases costs were included in the amount credited to the Receiver (feneral.
District No. 3	119	Illegal fishing.	256 50	00 6	265 50	
New Drawswerk. District No. 1.	t-	4 cases having undersized lobsters in possession; 3 cases of illegal fishing.	33 50	175 00	908 50	In four cases the moieties of fines, amounting to \$40.50, were not credited within
District No. 2.	36	Illegal fishing	130 00	:	130 00	the necessity and will appear in the next report.
District No. 3	19	12 cases illegal salmon fishing; 2 cases having illegally caught fish in possession; 1 case fishing in close scason; 1 case angling without permit; 3 cases fishing with explosives.	186 30		186 30	In one case costs were included in the amount credited to the Receiver General. In one case the offender could not be arrested.
Prince Edward Island	7.0	60 cases illegal lobster fishing; 9 cases illegal quahaug fishing; 1 case illegal oyster fishing.	233 25	64 10	297 35	Three fines not paid. 34 cases dismissed for want of evidence. In 16 cases the summons was not served.

SESSI	IONAL	PAPER	No 22

	One person sent to jail for one month for gassaulting Fishery Officer while on	duty.	EK No.	22			Expense of confiscation and sale, to the amount of \$37.95, deducted from proceeds of sale.	Three cases dismissed for want of evidence. Three fines not paid. Two cases in which the gear was confiscated.		Two sales of confiscated fish.	
	41 85	106 50	790-15	354 75	10 00	33 50	409 55	2,307 70	1,070 00	1,057 50	7,522 00
	20 85		780 15	264 75		23 50	420 00	1,403 20		00 009	3,845 55
	21 00	106 50	10 00	00 06	10 00	10 00	27 50	904 50	1,070 00	457 50	3,714 40
	1 case insulting and threatening Fishery Officer; 2 cases illegal lobster lishing.	4 cases polluting river with sawdust; 1 case fishing with explosives; 1 case having illegal possession of eels; 14 cases illegal fishing.	2 eases illegal taking of bass	Illegal fishing.	Illegal fishing.	Illegal fishing.	Illegal fishing	84 cases of fishing in close season; 10 cases of polluting river with sawdust; 16 cases having over length of net; 6 cases fishing instituted of limits; 5 cases fishing with small mesh net; 1 case having illegally caught fish in possession; 1 case having illegal gent.	76 cases illegal fishing; 1 case polluting river with sawdust.	15 cases fishing during close season; 3 cases fishing within limits; 9 cases fishing without a hoense; 1 case using a purse seine.	
	೯೦	og .	c)	c3	c1	_	_	123	11	80	439
Quebec.	Gulf Division	Inland Division	Ontario	Manutobus	Saskatchewan	Alberta	Yukon.	British Columbia. District No. 1	District No. 2.	District No. 3	Total

APPENDIX No. 14.

FISHERIES PATROL SERVICE.

The following reports on the work of the vessels comprising the Fisheries Patrol fleet during the year 1910-11 are submitted by the inspectors whose districts the vessels respectively serve:—

REPORT ON THE WORK OF PATROL BOAT No 1.

Рістои, Х.S., 1911.

To the Superintendent of Fisheries,

SIR,—This boat is detailed specially to prevent illegal fishing for lobsters in close seasons, which is most effectually done by destroying traps illegally set, and removing the rope and anchors.

In the open season the lines to which lobster traps are attached have a buoy which can be readily found, but for illegal fishing it is quite unusual to find them attached to a buoy—the poacher can locate them by the bearings he has taken when they are set—so that when the officer charged with enforcing the law is patrolling the coast waters there is nothing to indicate where such traps are set; they can only be found by dragging the bottom with a grapnel.

It is obvious that it is impracticable to drag the whole coast, but when information can be procured of the place where boats have been seen, which are suspected to be fishing for lobsters, such places are gone over carefully and the statement below gives the result of the work.

In every case mentioned, the lobster traps were destroyed and the rope and anchors removed and delivered to the inspector. They were subsequently sold at auction and the proceeds placed to the credit of the Receiver General.

September 21.—Destroyed 35 traps at Kings Head, Pictou county.

- " 23.—At Cold Spring Head, Cumberland, destroyed 40 traps.
- 26.—Destroyed 100 traps near Wallace, Cumberland county.
 27.—Destroyed 69 traps at Fox Harbour, Cumberland county.

October 4.—Destroyed 25 traps at Cold Spring Head, Cumberland county.

"6.—Under directions from inspector went to Chance Harbour, Pictou county, found a net illegally set for salmon, which was taken and delivered to inspector. This was subsequently sold at auction and the proceeds placed to credit of the Receiver General.

October 15.—Destroyed 100 traps at Cold Spring Head, Cumberland county.

- " 18.—Destroyed 25 traps set between Tidnish and Pugwash.
- " 19.—Destroyed 300 traps at Northport, Cumberland county.
 - 24.—Destroyed 25 traps at Fox Harbour, Cumberland county.

" 31.—Destroyed 100 traps at Cold Spring Head.

November 1.—Destroyed 100 traps off Goose river, Cumberland county.

- " 2.—Destroyed 300 traps east of Cold Spring Head.
- 3.—Destroyed 50 traps off Goose river.

ROBERT HOCKIN,

Inspector of Fisheries.

REPORT ON WORK OF PATROL BOAT No. 2.

CAMPOBELLO, N.B., July 21, 1911.

To the Superintendent of Fisheries, Ottawa.

Campobello, July 21, 1911.

SIR,—I have the honour to report as follows on the work performed by the Patrol Boat No. 2, manned by patrolmen Mitchell and Cline, and Engineer Polkinhorn, during the season of 1910-11. She arrived at Campobello on April 27, having been laid up during the winter at St. John, and at once went into commission.

Her chief duties are to prevent the American poachers from crossing the boundary line and putting off dynamite among the 'schools' of pollock, and in having the close season for lobster fishing observed. And I also use her to go to many places in the district to prevent seining violations, to settle weir disputes, visit the fishery officers,

&c.

While the fishermen were using sail and row boats, No. 2 was, in a manner, suitable for the work she had to do. But since the fishermen are supplied with motor boats, and all of them going faster than the launch, it makes it much harder for the patrol men, for every poacher knows that he can go swifter than she, and I would recommend that you put one of the new motor boats which your department is having built in her place.

No. 2 went out of commission on December 17, and was placed at her winter mooring at Harbour de Loutre, Campobello.

I am, sir,

Your obedient servant,

JOHN F. CALDER,

Inspector of Fisheries.

REPORT ON WORK OF PATROL BOAT 'HUDSON.'

MONCTON, N.B., July 22, 1911.

To the Superintendent of Fisheries, Ottawa.

MONCTON, July 22, 1911.

SIR,—From Port Daniel, Quebec, where she had been working, the *Iludson* was ordered to Point Dechene about July 8, where she duly arrived. I joined her there and went to Shippegan, leaving on the morning of the 14th and arriving on the 15th. She patrolled the coasts of Shippegan and Miscon Islands, Caraquet, &c., with one of our officers on board until the 23rd, when she left for Richibucto for coal, and from thence next day to Point Dechene for some repairs. She remained at the latter place until the 29th, when she proceeded to Richibucto, where she remained until August 3 (patrolling two days north and south from this port), then proceeded to Shippegan, where she patrolled as before with Overseer Wm. C. Robichaud, in charge of the work until the 12th, when she returned to Richibucto for coal, and from thence to Point Dechene for repairs to boiler and smoke stack. She remained at this place owing to trouble with crew, &c., &c., until September 22, by which time urgent need of patrol work had passed. After this she cruised between Point Dechene and Cape Tormentine, most of the time in vicinity of latter place until ordered to Pictou on October 22 to lay up and have crew paid off.

I am, sir,

Your obedient servant,

R. A. CHAPMAN,

Inspector.

REPORT ON WORK OF PATROL BOAT 'RICHMOND.'

To the Superintendent of Fisheries, Ottawa.

CHARLOTTETOWN, P.E.I., 1911.

SIR,—The *Richmond* had her engine repaired and house built for the accommodation of the patrolman, D. W. Forbes, and did not get to work as early as usual. First commenced the protection of oyster beds during the quahaug fishing, and collecting licenses. For the remainder of the season she was employed in protecting the fisheries in and around Malpeque and Richmond bays.

J. A. MATHESON,

Inspector of Fisheries.

REPORT ON WORK OF PATROL BOAT 'KATHLEEN.'

To the Superintendent of Fisheries, Ottawa.

SAULT STE. MARIE, 1911.

SR,-I have the honour to make a short report on the patrol work done by the

Kathleen during the year 1910.

In the months of October and November, 1910, the Kathleen patrolled the waters from the Soo to Pugsaw on Lake Superior, and from there to Michipicoten Island, Lake Superior, back to the Soo, and from the Soo to St. Joseph Island, and around Cockburn Island in Lake Huron. On these different patrols she gave chase to United States fishermen fishing illegally in Canadian waters, lifting a number of trap nets belonging to those United States fishermen who fished on the south side and east end of St. Joseph Island, all of which has been reported to your department.

The steady patrol has been the means of putting a stop to a good deal of illegal

fishing.

It is not the mere lifting of nets that counts in the patrol work. It is rather the large amount of illegal fishing that is stopped in protecting the fisheries for the people of this division; and I am satisfied that the *Kathleen* has done effective patrol work these last two seasons, while your department to my mind, deserves credit for putting on a steady patrol boat to protect the fisheries in my division.

I have the honour to be, sir, Your obedient servant,

> A. C. DUNCAN, Inspector of Fisheries.

REPORT ON WORK OF PATROL BOAT 'LADY OF THE LAKE.'

To the Superintendent of Fisheries, Ottawa.

SELKIRK. MAN., 1911.

SIR,—I have the honour to report with respect to the Fisheries Patrol Boat Lady of the Lake, for the fiscal year ended March 31, 1911.

The Lady of the Lake is employed on the waters of Lake Winnipeg and tributaries. comprising all the rivers flowing into and out of Lake Winnipeg.

She is a wooden, screw steamer, 105 feet in length, 18 feet 5 inches in width, 8 feet 9 inches in depth of hold, is equipped with electric light and searchlight, and has a gross tonnage of 201 tons, and maximum speed of 9 miles an hour.

She carries a crew of 9 officers and men, all told. She was built in the year 1897 on the banks of the Red river, in the town of Selkirk, and launched in the above-

named waters during the spring of that year.

Captain A. Vance was instructed through this office to have the necessary repairs, rainting, &c., made to the steamer. These were commenced on April 15, and completed on May 18. On that date she made her first trip for the season, and from that date up to September 15, was engaged in the protection of the Fisheries on Lake Winnipeg; after that time, up to November 7, she was engaged in the work of gathering whitefish eggs for the Berens river and Selkirk hatcheries.

I am pleased to say that the steamer accomplished the work laid out for her in a very satisfactory manner, considering that her machinery is not as powerful as is

desirable to drive a hull of her size.

During the season she covered over six thousand miles, and was laid up for the

winter in Gull Harbour, Lake Winnipeg, on November 13.

The reason given for having to lay her up at that point, instead of Selkirk, as in previous years, was that it was not possible for her to make the channel at the mouth of the Red river, on account of ice which had formed during the first week of that month.

She was under orders from the writer, who was aboard throughout the season, except from September 15 to November 7, when she was under orders from Mr. Wm. Overton, officer in charge of the Berens River and Selkirk hatcheries.

I am, sir,

Your obedient servant,

W. S. YOUNG, Inspector of Fisheries.

REPORT ON WORK OF PATROL BOATS OF DISTRICT No. 1, B.C.

To the Superintendent of Fisheries, Ottawa.

VANCOUVER, B.C., 1911.

SIR,—During the season the SS. Georgia was engaged patrolling the Fraser river and Gulf of Georgia, also collecting eggs and distributing fry for the Fraser River hatchery. She was also twice over in Inspector Taylor's district, taking the SS.

Alcedo's place during her absence. She logged 5,394 knots.

The SS. Restless, after her services in the north, returned to this district on May 26, 1910, and patrolled the Gulf of Georgia and Fraser river. She made two trips to the west coast of Vancouver Island with Mr. Cunningham, superintendent of fish culture. On November 11 she was again placed under Captain Newcombe's orders for service in the north. She logged 2,514 knots during the time she worked in this district.

The launch Semiahmo was employed patrolling Burrard inlet, Howe sound and English bay, except for a few weeks in March, when she took the place of the launch

Elk on Fraser river.

The Elk was continuously employed on the Fraser river, covering during the fishing season a long stretch of the river below Westminster. She was also several times up as far as Sumas lake, to put a stop to illegal netting of steelheads there, and made several trips collecting eggs for the Fraser River hatchery.

The Flatiron was only in commission during the salmon fishing season, and was

employed between Westminster and Mission bridges.

Besides the above launches, the Rosa May was chartered for two months, patrolling mainly the fishing grounds off the north arm of the Fraser. In addition to the above there were several launches chartered for week-end service to enforce the weekly close season.

I am, sir,

Your obedient servant.

C. B. SWORD,

Inspector of Fisheries.

REPORT ON WORK OF PATROL BOATS OF DISTRICT No. 2, B.C.

To the Superintendent of Fisheries, Ottawa.

PORT ESSINGTON, B.C., 1911.

LAUNCH 'HAWK.'

SIR.—The gasolene launch Hawk is owned by the Department of Marine and Fisheries, and is used for fisheries protection service on the Skeena river; she is under the immediate control of the fishery overseer for this division. Her principal work is to enforce the weekly close season, and prevent infringements of the fisheries regulations during this important close season. At other times she patrols the river enforcing the regulations in respect to nets over the regulation length, namely, 200 fathoms, and preventing the use of 'Handy Billies,' which are pieces of net some fifty to one hundred fathoms in length, which the poacher has in his boat, so that when no officer is around he can attach one to his regulation net, and slip it out quickly, withdrawing it as quickly at the approach of danger in the shape of an official. The wise regulations which was recently enacted by the department, preventing fishermen from carrying more than 200 fathoms of web in their boats on the fishing grounds, has enabled our officers to cope more efficiently with the 'Handy Billy.' The Hawk has an area of water of some seventy miles to patrol; she has been most effective in preventing infringements of the Fisheries Act and regulations, having made some thirty seizures during the season. She has, of course, many other minor duties, and has rendered invaluable service to the department during the last four years.

LAUNCH 'MERLIN.'

The gasolene launch Merlin is owned by the Department of Marine and Fisheries, and is used in the Fisheries Patrol Service at Rivers Inlet. She is under the immediate control of Fishery Overseer Sangstad. She has an area of water of some sixty miles to patrol. She made many seizures during the season. This launch has been most effective in preventing infringements of the fisheries regulations.

LAUNCH 'LINNET.'

The gasolene launch Linnet is owned by the Department of Marine and Fisheries, and is used in the Fisheries Patrol Service at the Naas river. She is under the immediate control of Fishery Overseer Adamson. She has an area of water of some

55 miles to patrol. She made many seizures during the season. The launch has been most effective in preventing infringements of the fishery regulations.

LAUNCH 'KINGFISHER.'

The gasolene launch Kingfisher is owned by the Department of Marine and Fisheries, and is used in the Fisheries Patrol Service at Bella Coola and Kimsquit. She is under the immediate control of Fishery Overseer Widsten. She has an area of water of some seventy miles to patrol. She made several seizures during the season. This launch has been most effective in preventing infringements of the fishery regulations.

The C.G.S. Falcon was under my control from April 25, 1910, until October 1, 1910, after which date I was instructed to hand her over to the Naval Service for work in the protection of our territorial waters. The extent of coast line that she patrols in my district for the protection of the salmon and herring fisheries is about 1,100 miles, from near the northern extremity of Vancouver Island to the Alaskan boundary, including the Queen Charlotte islands. During the season of 1910 she travelled approximately 5,600 miles. Her work includes the enforcing of the fisheries regulations, especially during the weekly close season, patrolling the outlying fisheries, and conveying me to the different centres of activity during the season. I find it almost impossible to inspect these outlying fisheries as frequently as I consider necessary, owing to the slowness of the vessel, as she can only traved about seven and half miles an hour. A vessel for this work should travel at least twelve miles an hour. The fishing operations in the outlying districts are mostly carried on by drag seines, and I consider they should be visited once every week to prevent the licensees from encroaching on the boundaries at the mouths of the creeks; this is, of course, impossible with the Falcon. The vessel, however, does good work so far as she is able, and the fact that she may appear at any time on the fishing grounds is a detriment to would-be poachers. She made numerous arrests last year for illegal fishing.

The Boat-rating Commission composed of Mr. J. P. Babcock and myself, had the vessel placed at our disposal by the department. This work occupied her some three weeks during the months of June and July, and she assisted us materially in our arduous duties.

Below I give the approximate distances travelled by the Falcon during each month; also the number of calls made.

		Calls.
April 25 to 30	300	4
May	1,000	44
June	1,200	47
July	1,400	56
August	703	49
September	1,000	31

I am, sir,

Your obedient servant,

JOHN T. WILLIAMS,

Inspector of Fisheries.

REPORT ON WORK OF PATROL BOAT 'ALCEDO.'

NANAIMO, B.C., 1911.

To the Superintendent of Fisheries,

Ottawa.

Sir,—I have the honour to report on the work done by the Alcedo during the past year.

The Alcedo is expected to enforce the fishery regulations in the waters between Vancouver Island and the mainland. As fishing operations are carried on during the whole year, her services are required at all times.

The number fined for illegal fishing was twenty-eight.

The number of miles logged during the year was 6,331.

The average speed of the Alcedo is 8 miles.

I have the honour to be, sir,

Your obedient servant,

EDW. G. TAYLOR,

Inspector of Fisheries.

The following are lists of United States Fishing Vessels which have entered Canadian Ports on the Atlantic and Pacific Coasts; and of United States Fishing Vessels to which Modus Vivendi Lisenses were issued during the fiscal year ended March 31, 1911.

APPENDIX No. 15.

ATLANTIC COAST ENTRIES.

Totals.	<u> </u>
St. Croix River.	
Pubnico.	
Tarmouth.	
Petite Rivière.	
Chester.	
West Dublin.	
Clark's Harbour.	
Wood's Harbour.	<u> </u>
Lockeport,	
Halifax.	- : : : : : : : : : : : : : : : : : : :
	21 21 : H21 : 14 : 21 : 0 : : H : : : : : : HH : : : :
Liverpool.	
Jordan Bay.	
Northeast Harbour.	- :m :n :n :n :n :n :n :n :n :n :n :n :n :n
Shelbürne.	
Port Mulgrave.	
Port Hawkesbury.	
Zorth Sydney.	- : : : : : : : : : : : : : : : : : : :
Louisburg.	ถ : :-ตากตะสะ : : : : : : : : : : : : : : : : : :
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Lunenburg.	
Barrington.	
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Number of Men.	\$125 \times 2 \times
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Name of Vessel.	Arcadia. Arbutus. Arbut
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ATLANTIC COAST ENTRIES Continued.

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	2 GEORGE V., A. 1912
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Totals.	
St. Croix River.	
Pubnico.	:::::::::::::::::::::::::::::::::::::::
Yarmouth.	
Petite Rivière.	
Chester.	
West Dublin.	
Clark's Harbour,	: . : : : : : : : : : : : : : : : : : :
Shag Harbour.	
Wood's Harbour,	31
Halifaz.	7 : : : : : : : : : : : : : : : : : : :
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Liverpool.	
Jordan Bay.	
North East Harbour.	
Shelburne.	
Port Mulgrave.	::::::::::::::::::::::::::::::::::::::
Port Hawkesbury.	
North Sydney.	
Louisburg.	- : : : : : : : : : : : : : : : : : : :
Souris.	
Arichat.	:::::=::::::::::::::::::::::::::::::::
Lunenburg.	
Barrington.	<u> </u>
Сапьо.	
Zumber of Men.	22727429002328008282828282828282
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	99 Blanche 30 Benjamin A. Smith 31 Bueun 32 Berry Russell 32 Berry Russell 32 Boydand Hoeds 33 Colustinia 34 Columia 35 Constellation 36 Constellation 37 Cintonia 38 Constitution 38 Constitution 39 Constitution 30 Constitution 31 Corona 40 Covalier 41 Covalier 42 Catherine D. Enos 43 Claudia 44 Carrier G 45 Carrier G 46 Catherine and Ellen 47 Carrier G 48 Diana 49 Dantidess 49 Dantidess 40 D. Anderson 51 Dictator 52 Eshe D. Anderson 53 Eshe B. Penny 54 Electric Plash 55 Este Mildred 56 Este Mildred 57 Esperanto 57 Esperanto 57 Esperanto 58 Ellen M. Donghty
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ATLANTIC COAST ENTRIES—Continued.

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	2 GEORGE V., A. 1912
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Totals.	
Ste. Croix River.	
Pubnico.	
Yarmouth.	
Petite Rivière.	
Chester.	
West Dublin.	
Shag Harbour.	
Wood's Harbour,	
Госкероге.	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Halifax.	1:=::=::=:::::::::::::::::::::::::::::
Liverpool.	
Jordan Bay.	:::::::::::::::::::::::::::::::::::::::
North E. Harbour,	
Shelburne.	
Port Mulgrave.	
Port Hawkesbury.	
North Sydney.	
Louisburg.	
Scuris.	
Arichat.	
Lunenburg.	
Barrington.	
Canso.	
Number of Men.	<u> </u>
Топпаже.	58672 4 5 5 5 5 4 4 5 4 5 8 5 5 5 5 5 5 5 5 5
Name of Vessel.	108 Howard 109 Harmony 110 Hattie Winstop 111 Hattie L. Trask 112 Hattie L. Trask 113 Ingolana 114 Ingolana 115 Ingolana 116 Indopendence 115 Ingolana 116 Indopendence 116 Indopendence 117 R. Atwood 118 Justice 1
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PACIFIC COAST ENTRIES.

		TI.	Crew.	Number of Entries.		Total
Number	Name of Vessel.	Tonnage.		Nanaimo.	Vancouver.	Entries.
- 2	New England , ,	71 134 141	36 37 38	22 23 22	25 25 23	47 48 45
		346	111	67	73	140

VESSELS HOLDING MODUS VIVENDI LICENSES.

No.	Name of Vessel.	Port of Registry.	Ton- nage.	Port of Issue.	Amount.
					S ets.
1	Harry A. Nickerson	Gloucester, Mass	83	Lockeport	124 50
2	Olga Hector G. Wells	11	77	Shelburne	115 50
9	Lottie E. Merchant	11	66 79	Liverpool	99 00 118 50
5	Gladiator	11	75	Shelburne	112 50
6	Ella M. Goodwin		86	Sand Point	129 Oc
7	Avalon.		97	Liverpool	127 50
8	W. E. Morrisey		93	Shelburne	139 50
	S. P. Willard	H	87 78	"	130 56 117 00
	Madonna	"	79		118 50
12	Priscilla Smith		89		133 50
	Nooma.		77	Pubnico	115 50
	Hattie A. Heekman	11	72	Tiverpool	108 00
16	John R. Bradley Lillian	Boston, Wass.	80 95	Liverpool.	120 00 $142 50$
	Elector.		84	Lockeport	126 00
18	Mildred Robinson	Boston	- 86	Sand Point	129 00
19	Preceptor	Gloucester	89	North Sydney	133 50
20	Flirt	11	82 78	Shelburne	$123 00 \\ 117 00$
22	Miranda	11	76	Lockeport	114 00
23	Richards	11	90	Sand Point	135 00
24	Arethusa	11	107	North Sydney	160 50
25	Thos. S. Porter	D	92	Arichat	138 00
26 27	Jas. W. Parker Lizzie M. Stanley	Boston	$\frac{96}{92}$	Canso	144 00 138 00
28	Mystery	"	78		117 00
29	Esperanto	11	91	1 11	136 50
30	Ingoniar	11	104	Halifax	156 00
	Onato	#	105	Pt. Mulgrave	157 50
32	Senator	11	74 104	Pt. Hawkesbury Sand Point	111 00 156 00
34	Grayling	11	87	Sand Tonic	130 50
	Raymah	Boston.	95	Shelburne	142 50
	Ella M. Doughty	Portland	51	Lockeport	76 50
	Mary F. Curtis	Gloucester	85	Sand Point	127 50 $123 00$
	Corona	0	82 58	CansoLiverpool	87 00
	Lizzie Maud	Boston	48	Yarmouth	72 00
41	Thos. A. Cromwell		89	Pubnico	133 50
	Margie Turner	Portland	44		66 00
	Etta Mildred Monitor.	Gloucester	$\frac{45}{100}$	Caneo	$67 50 \\ 150 00$
	J. W. Bradley	New Bedford	45	Canso	67 50
	Romance	Gloucester	96	Canso	144 00
47	Natalie J. Nelson	Boston	78	Pubnico	117 00
	Cavalier	Gloucester	96	Canso	144 00
	John Hays Hammond Margaret	11	92 79	Pt. Mulgrave	138 00 118 50
	Atlanta	11	74	Pubnico	111 00
52	Elsie	Boston	98	Barrington	147 00
53	Kineo	Gloucester	83	Canso	124 50
54	Corsair	11	78	Pubnico	117 00 115 50
56 56	Senator Saulsbury	11	77	YarmouthSand Point	115 50
	Howard	11	76	Shelburne	114 00
	Manhassetts	Boston	79	Pubnico	118 50
59	S. R. Lawson	Gloucester	85	II	127 50
	Fannie A. Smith	11	87 79	House Harbour	130 50 118 50
	Colonel Jubilee	11	0.4	Barrington	91 50
	Winnifred	11		Pubnico	90 00
64	Vanessa	Boston	84	Liverpool	126 00
(000	Mary A. Gleason	611	65	Pubnico	97 50

Vessels holding Modus Vivendi Licenses.—Continue1.

No.	Name of Vessel.	Port of Registry.	Ton- nage.	Port of Issue.	Amount.
					S cts.
67 I	ndependence II	Gloucester	109	Tusket Wedge	163 50
68 (Cynthia		102	Liverpool	147 00
69 .	Arabia		86	The TT and a second of	129 CO
71 7	Arbutus	Roston	86 85	Pt. Hawkesbury Lockeport	129 00 127 50
72 I	Paragon.	Gloucester	80	Arichat.	120 00
73 7	Vni. H. Ryder	11	45	Sand Point	67 50
74 (Vni. H. Ryder. Juonnapowitt. Hope	Boston	76	Yarmouth	114 00
75 I	Hope	/11-	54	Sand Point	81 00
76 1	Lena & Maud. C. M. Nicholson	Buokstont Mo	75 90	Louisburg	112 50 135 00
78 (fovernor Russell	Provincetown	129	Louisburg	193 50
79 1	Hildred V. Nunan	Cape Porpoise	43	Liverpool	64 50
80 7	Tirginia	Boston	73	Shelburne	109 50
81 (Clintonia	Gloucester	105	Liverpool	157 50
82 2	Arcadia	11	90 38	Sand Point	135 00 57 00
84	Almedia	11	67	Lockeport	100 50
	Pythian		45	Liverpool	67 50
	Judique		89	North Sydney	133 50
	Claudia		79	Sand Point	118 50
89 (Meania		104 92	North Sydney Sand Point	156 00 138 00
90.7	Catharine Burke	Duxburg	82	North Sydney	123 00
91 1	Effie M. Prior	Gloucester	97	Pt. Hawkesbury	145 50
92 1	Hattie L. Trask		48	Pubnico	72 00
93 (Oliver F. Kilham	Beverly, Mass	43	Yarmouth	64 50
94 1	Elmer E. Grey	Gloucester	84 88	North Sydney	126 00 132 00
96 1	V. Matheson	Budsport, Mass	171	Louisburg	108 00
97 5	Selma	Boston	87	Louisburg. Shelburne (N.E.)	130 50
	Frace Darling		47	Yarmouth	70 50
	leo. Parker		100	Canso	150 00 91 50
100 .	Ceazer	Beverly	61 43	Shelburne	64 50
102 (Frace Darling	"	47	11	70 50
103 8	Smuggler	Gloucester	91		136 50
104 1	ndependence II	* tt	109	Canso	163 50
	Roosevelt	H	90 78	North Sydney Yarmouth	135 00 117 00
	Paragon	11	80	Halifax	120 00
108	Arkona	11	97	Liverpool	145 50
109 8	Selma Alice R. Lawson	Boston	88	Halifax	132 00
110 4	Alice R. Lawson	Gloucester	85	Yarmouth	127 50
	Lucinda T. Rowell	11	77 90	11	115 50 135 00
113 1	Blanche	11	78	Shelburne	117 00
1141	Premier		97	Yarmouth	145 50
	J. J. Flaherty		124		186 00
116 1	Massachusetts		102	п	153 00 118 50
118 9	Hazel R. Hines Senator Gardiner	0	79 94	11	141 00
	Georgie Campbell	"	78	Shelburne	117 00
120 1	Bohemia		86	Tusket	129 00
	Mabel D. Hines			H	138 00
122 2	A. M. Parker	11	100	Halifax.	150 00 112 50
124	Lottie G. Merchant	11	75 79	Tusket	118 50
			1.		
				Total	15,076 50
			1		

APPENDIX No. 16.

FISH BREEDING.

To the Superintendent of Fisheries, Ottawa.

Sir,—I beg to submit herewith the annual report of the Fish Breeding Service for the fiscal year 1910-11.

During this year the service has been still further extended, and there are new forty-one hatcheries in operation throughout the Dominion.

The following table shows the date of establishment, location and the species of fish handled in the various hatcheries.

Established.	Location.	Provinces.	Species Handled.
		Nova Scotia.	
1876 1902 1906 1891 1905	Bedford	Inverness " Hants	Atlantic Salmon. Lobster.
1874 1874 1880 1903 1904	Restigouche Mıramichi St. John River. Shemogue Shippegan	Restigouche County. Northumberland ". Victoria ". Westmoreland ". Gloucester ".	Atlantic Salmon. Lobster.
1906	Kelly's Pond	Prince Edward Island, Queen's County	Salmon.
1904 1909	Charlottetown	Queen's "	Lobster.
		Queber.	
1875 1875 1881 1905 1904 1904 1910	Tadoussac. Gaspe Magog. Mount Tremblant. St. Alexis. Lake Lester Rearing Ponds. Port Daniel. House Harbour.	Gaspé Stanstead "Terrebonne " Maskinongé " Stanstead " Bonaventure "	Salmon Trout.
		Ontario.	
1876 1908 1868 1890 1908 1901	Sarnia Newcastle Ottawa Wiarton	Durham " Carleton " Bruce "	Whitefish and Pickerel. Salmon Trout.

FISH BREEDING-Continued.

stablished.	Location.	Provinces.	Species Handled.
		Manitoba.	
1894	Selkirk	Lake Winnipeg	Whitefish.
1907 1909	Berens River	Winnipegosis	11
		British Columbia.	
1885 1902 1905 1906 1908	Bon Accord	Fraser River Watershed.	Salmon.
1903	Lakelse Lake	Skeena River Watershed.	11
1908 1906	Rivers Inlet	Oweekayno Lake	11
1910 1910 1910	Anderson Lake	Vancouver Island	п

From the above table it will be noticed that five new hatcheries were established during 1910, two lobster hatcheries in the province of Quebec, located respectively at Port Daniel and House Harbour, Magdalen Islands, and three salmon hatcheries in the province of British Columbia, located respectively at Cowichan lake, Anderson take and Kennedy lake, all on Vancouver Island.

The lobster hatcheries were in operation only for a portion of the season of 1910, but 52,000,000 young lobsters were distributed therefrom, 12,000,000 from Port Daniel and 40,000,000 from the establishment on the Magdalen Islands. These figures are included in the tables of distribution accompanying this report, but as the total figures from the salmon hatcheries are not yet available no mention is made of the distribution from the three hatcheries on Vancouver Island in the tables above referred to.

TOTAL OUTPUT FROM THE HATCHERIES.

The following table shows the various species of fish, and the total number of each kind respectively, hatched and successfully planted from the different establishments operated by the department during the fiscal year 1910-11:—

Atlantic salmon (Salmo salar)	 14,572,000
British Columbia salmon	92,839,000
Cutthroat trout (Salmo Clarkii)	 372,000
Speckled trout (Salvelinus fontinalis)	 1,165,000
Salmon trout (Salvelinus namaycush)	 15,985,000
Grey trout (Custivomer namaycush)	 200,000
Pickerel or doré (Stizotedion vitreum)	 74,298,000
Lake whitefish (Coregonus clupeformis)	 246,000,000
Lobster (Homarus americanus)	 639,500,000
Bass (Micropterus Dolomieu)	 2,000

1,084,934,000

From the above table it will be noticed that the fish breeding operations of the department are almost entirely in the interest of the commercial fisheries, and the sporting varieties are incubated only to a limited extent.

Almost the entire output of the hatcheries is distributed as fry. The fresh water species are distributed mostly in the larger lakes and rivers, and the lobsters on the inshore grounds.

The following table covers the distribution of the species incubated during the past season.

Distribution from the Various Harcheries during 1910.

_				
No.	Hatchery.	Species of Fish Hatched.	Quantities of each.	Total Distribution.
1	Bedford, N.S.	Atlantic salmon	1,190,000	
1	Bedford, M.S	Speckled trout	132,000	1,322,000
2	Margaree, N.S.	Atlantic salmon	1,850,000	1,850,000
3	Margaree, N.S. Windsor, N. S.	Lobsters	945,000	945,000
4 5	Bay View, N.S.	Lobsters	$132,000,000 \\ 160,000,000$	132,000,000
5 6	Bay View, N.S. Canso, N.S. Restigouche, N.B	Atlantic Salmon	1,920,000	100,000,000
				1,920,000
7	Miramichi, N.B	tt	1,800,000	1,800,000
8	Grand Falls, N.B	Salmon trout	2,050,000 50,000	2,100,000
9	Shemogue, N.B	Lobsters	95,000,000	95,000,000
10	Shemogue, N.B. Shippegan, N.B. Kelly's Pond, P.E I		95,000,600	95,000,000
11	Kelly's Pond, P.E I	Salmon trout	50,000	1 202 040
12	Charlottetown, P.E.I	Atlantic salmon Lobsters	1,152,000 56,000,000	1,202,000 $56,000,000$
13	Georgetown, P.E.I	Loosters	109,000,000	109,000,000
	Tadoussac, Que	Atlantic salmon	1,515,000	1,515,000
15	Gaspé, Que		1,845,000	1,845,000
16	Magog, Que		101,000 810,000	
		Salmon trout	200,000	
		Atlantic salmon	95,000	1,206,000
17	Lac Tremblant, Quebec	Salmon trout	800,000	
		Speckled trout	110,000	040 044
18	St. Manie Our	Atlantic salmon	50,000 400,000	960,000
18	St. Alexis, Que	Atlantic salmon	50,000	450,000
19	Lake Lester, Que	Speckled trout	10,000	10,000
20	Port Daniel, Que	Lobsters	12,000,000	12,000,000
.21	Magdalan Island Chia		40,000,000	40,000,000
22	Newcastle, Ont	Salmon trout	44,000 1,475,000	
		Bass	1,400	1,520,400
23	Sandwich, Ont	Bass	76,000,000	76,000,000
24	Ottawa, Ont	Speckled trout	330,000	
		Pickerel	298,000 100,000	
		Salmon trout	750,000	1,478,000
25	Wiarton, Ont	11 11	12,050,000	_, ,
	,	Speckled trout	28,000	40.002.000
-00	Comic Out	Atlantic salmon	71,000,000	12,088,000
$\frac{26}{27}$	Sarnia, Ont	PickerelBass	74,000,000	600
28	Quinte, Ont. Selkirk, Man	Whitefish	54,000,000	54,000,000
29	Berens River	11	76,000,000	76,000,000
30	Winnipegosis	Chatabase & Amount	40,000,000	40,000,000
31	Fraser River, B.U	Cutthroat trout	372,000 550,000	
		Cohoe salmon	2,704,000	3,626,000
32	Skeena River, B.C	Sockeye	4,193,000	4,193,000
33	Harrison, B.C.	[ct . 11]	7,500,000	
		SpringCohoe	5,000,000 400,000	12,900,000
34	Pemberton, B.C	Sockeye	25,228,000	25,228,000
35	Rivers Inlet, B.C		12,588,000	12,588,000
36	Babine, B.C Stuart Lake, B.C Granite Creek, B.C		7,896,000	7,896,000 6,025,000
37 38	Granita Creek B.C		6,025,000 $15,700,000$	0,020,000
00	Granite Oreek, D.O	Speckled trout	10,000	15,710,000
39	Nimpkish		5,055,000	5,055,000
				1,084,938,000
	Total			1,004,000,000
-				

The above table includes the fingerlings distributed during the past season as follows:—

Restigouche hatchery, Atlantic salmon	 	 	40,000
Wiarton hatchery, salmon trout	 	 	500,000
Newcatstle hatchery, salmon trout (yearling)	 	 	3,000

In addition to the 10,000 speckled trout shown in the above table as having been distributed from the Lake Lester establishment, the following distribution of fingerlings reared from fry transferred from the Magog hatchery was also made, viz.:—

Speckled trout (fingerlings)	9,500
Atlantic salmon (fingerlings)	50,000
Grey trout (fingerlings)	275,000
Salmon trout (fingerlings)	93,000
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	437.500

LOBSTERS.

At the present time there are eight lobster hatcheries in operation, two in each of the maritime provinces and two in the province of Quebec.

As above stated, the hatcheries in the province of Quebec were not ready to receive eggs at the beginning of the season, but the maritime province hatcheries attained their usual success with the exception of the establishment at Charlottetown harbour, where some loss was caused by heavy storms towards the end of June, and as the canneries elosed earlier than usual, the quantity of eggs collected was not as large as in former years.

During the past season the department has taken steps to further assist the valuable lobster fisheries by artificial means, and new hatcheries have been erected at Margaree harbour, Inverness county, Isaac's harbour, Guysborough county, Arichat, Richmond county, and Tracadie harbour, Antigonish county. These hatcheries are all of standard size, 30 feet by 48 feet, and it is expected that they will be in operation during the coming spring.

Various other localities where the lobster industry is conducted have been visited and information collected with the view of a further extension of hatching operations as recommended by the Parliamentary Committee on Marine and Fisheries.

ATLANTIC SALMON.

Nine hatcheries are devoted to the incubation of this species, three in New Brunswick, three in Nova Scotia, one in Prince Edward Island, and two in Quebec. The operations at these establishments were uniformly successful, and while the number of parent fish taken in St. John harbour was not as large as in former years, the yield of eggs was very satisfactory. A larger number of fish was taken on the Margaree and the Miramichi, and the total number of eggs of this species laid down in the various hatcheries was larger than in any previous year.

SPECKLED TROUT.

Only one hatchery, located at St. Alexis, in the province of Quebec, is devoted to the incubation of this species, although a limited number are distributed from some of the other hatcheries. The eggs for the St. Alexis hatchery are collected from lakes in that district.

SALMON AND GREY TROUT.

All the salmon trout eggs for the various hatcheries devoted to the incubation of this species are collected on Lake Huron and Georgian Bay and are taken from fish caught for commercial purposes. Last fall, some nineteen million eggs were obtained from this source. Grey trout eggs are collected on Lake Memphremagog, P.Q., and last season some 650,000 eggs of this species were obtained.

WHITEFISH AND PICKEREL.

The Sandwich and Sarnia hatcheries in Ontario received their full supply of eggs last fall, and a successful distribution is assured. The eggs for the Sarnia hatchery were collected at the Bay of Quinté, and those for the Sandwich hatchery were obtained from the Detroit river and Lake Erie. The operations on Lake Erie were very successful and some 73,000,000 eggs were obtained from the commercial catch of fish. On account of unfavourable weather last spring the number of pickerel eggs obtained at Point Edward and vicinity in Lake Huron was not up to the previous year, but some seventy-four million fry were distributed from the Sarnia hatchery.

The three whitefish hatcheries in Manitoba also secured a full supply of eggs.

A new combination whitefish and salmon trout hatchery is also being erected at
Port Arthur, Lake Superior, which will be in operation during the coming season.

PACIFIC SALMON.

Upwards of ninety-two million fry of the various species of Pacific salmon were distributed during the spring of 1910 from the hatcheries in operation at that time, the great majority being sockeye.

The new hatcheries in British Columbia at Anderson and Kennedy lakes will also be devoted to the commercial species, but as the Cowichan is the greatest sporting river in the province, attention will be given to the propagation of varieties of this kind at the establishment at Cowichan lake.

The various officers of the service have been most zealous in the discharge of their duties, and the department is fortunate in having such a reliable and painstaking staff of men in its employ.

The reports of the officers in charge of the various hatcheries are attached, some of which it will be observed are of unusual interest. They also give the full details regarding the season's operations and the names of the waters in which the fry was distributed.

The following statement shows the last and previous season's work of the hatcheries comprising the fish breeding service of Canada.

F. H. CUNNINGHAM,

Superintendent of Fish Culture.

STATEMENT Showing the total annual distribution from each Hatchery since the establishment thereof.

			ONTARIO.	.810.			QUE	Quebec.
Убак.	Newcastle.	Sandwich.	Ottawa,	Wiarton.	Sarnia.	Quinte Pond.	Magog.	Tadousac.
	Fry.	Fry.	Fry.	Fry.	Fry.	Fry.	Pry.	Fry.
	1 070 000							
	350,000							
3 1875	650,000					:		60,000
11876	700,000	8,000,000				:		150,000
0.1377	1,300,000	8,000,000	:					1,180,000
0.1878	9,000,000	1.9 000,000						1 950 000
Z 12010	1 993 000	13,500,000						1,155,000
	3,300,000	16,000,000					200,000	334,000
01382	4,841,000	14,000,000					975,000	660,000
	6,053,000	72,000,000					250,000	995,000
12 1884	8,800,000	37,000,000					100,000	985,000
13 1885	5,700,000	68,000,000					300,000	720,000
H 1886	6,451,000	57,000,000					1,400,000	1,627,000
15 1887	5,130,000	56,500,000					675,000	900,000
161888	8,076,000	56,000,000					3,475,000	856,000
17 1889	5,846,500	21,000,000					2,800,000	1,600,000
18 1890	7,736,000	52,000,000	5,732,000			:	2,875,000	1,700,000
19 1891	7,807,500	75,000,000	7,043,000				000,000,6	1,500,000
20/1892	7,823,000	14,500,000	1,909,000				2,400,000	9 060 000
21 1893	3,355,000	62,000,000	0,203,000				9,000,000	1,000,000
ZZ 1894	6,000,000	47,000,000	2,480,000				3,350,000	9,060,000
0.1 1202	2,500,000	63,000,000	2,950,000				3,400,000	2,500,000
	4 900,000	75,000,000	4 100 000				4.500,000	3.272,000
201.202	4 305,000	71 000 000	3 090,000				3,100,000	2,500,000
27 1830	1,050,000	73,000,000	3,700,000				3,098,000	2,125,000
98 1400	6,175,000	00,000,000	3,450,000				3,099,000	1,400,000
1001	5,500,000	67,000,000	3,410,000				2,135,000	2,960,000
300 000	650,000	100,000,000	1,245,000				935,000	2,730,000
	2,500,000	90,000,000	1,201,000				885,000	1,625,000
32 1904	1,475,000	75,000,000	877,000				283,000	2,615,000
33 1905	1,480,000	106,000,000	1,103,000	:			1,098,000	
34 1906	1,550,000	88,000,000	1,123,000		:		875,000	2,430,000 34
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Statement showing the total annual distribution from each Hatchery since the establishment thereof-Continued.

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BEDFORD FISH HATCHERY.

BEDFORD, N.S., March 31, 1911.

F. H. CUNNINGHAM, Esq., Superintendent of Fish Culture, Ottawa.

SIR,-I beg to submit my report of operations at the Bedford hatchery for the year ended March, 31, 1911.

The salmon and trout eggs were hatched with a very small percentage of loss, and the fry planted in excellent condition. Distribution commenced on May 20, and ended on June 2.

The waters stocked with fry last year were as follows:-

SPECKLED TROUT.

Glen Park lake, Cumerland county, N.S	5,000
Oxley pond, Cumberland county, N.S	5,000
Curry's pond, Cumberland county, N.S	5,000
West river, Pictou county, N.S	7,000
East river, Pictou county, N.S	7,000
Loon lake, Guysboro county, N.S	7,000
Churchill's Mill lake, Yarmouth county, N.S	7,000
Skinner's lake, Yarmouth county, N.S	7,000
Hooper's lake, Yarmouth county, N.S	7,000
Wentworth lake, Digby county, N.S	7,000
North river, Kings county, N.S	7,000
Gaspereaux river, Kings county, N.S	7,000
Cold Brook stream, Kings county, N.S	7,000
Mersey river, Annapolis county, N.S	7,000
Hardwick lake, Annapolis county, N.S	7,000
Bear river, Annapolis county, N.S	7,000
Dartmouth lakes, Halifax county, N.S	7,000
McGrath's lakes, Halifax county, N.S	7,000
Clyde river, Shelburne county, N.S	6,000
Roseway river, Shelburne county, N.S	6,000
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Total	132,000
ATLANTIC SALMON,	
Indian river, Halifax county, N.S	150,000
Pennant river, Halifax county, N.S	100,000
Nine Mile river, Halifax county, N.S	200,000
Little Salmon river, Halifax county, N.S	250,000
Sackville river, Halifax county, N.S	200,000
Roseway river, Shelburne county, N.S	25,000
Clyde river, Shelburne county, N.S	25,000
Salter river, Lunenburg county, N.S	30,000
West river, Pictou county, N.S	20,000
St. Marys river, Guysboro county, N.S	40,000
Lochaber lake, Antigonish county, N.S	10,000
West river, Antigonish county, N.S	60,000
Shubenacadie river, Hants county, N.S	80,000
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Total	1,190,000

On November 1 last, I procured at the government retaining pond at South Esk, Miramichi river, 1,005,000 salmon eggs, and from Phinney's pond, Spa springs, 50,000 speckled trout eggs.

On March 16, I received from Ottawa 50,000 speckled trout eggs, making a total of 100,000 trout and 1,005,000 salmon eggs, all of which were received in splendid order, have done well during the winter, and are now hatching out quite rapidly.

Good reports have been received from sportsmen engaged in fly fishing on all streams stocked with salmon from this hatchery, and every year there is an increase in applications for fry.

I am, sir,

Your obedient servant,

ALFRED OGDEN.

MARGAREE HATCHERY.

N. E. MARGAREE, N.S., March 31, 1911.

F. H. CUNNINGHAM, Esq.,
Superintendent of Fish Culture,
Ottawa.

SIR,—I beg leave, at this the end of another fiscal year, to submit for your consideration the following report *re* fish cultural operations conducted under my guidance at Margaree salmon hatchery.

When I last reported the ova which had been undergoing incubation were far advanced in hatching. This process was completed on April 10, and the pans were all screened on April 20. The fry resulting therefrom were active, very vigorous and hardy. Although subsequently several of the distributing cans were subjected to rather rough handling, this in despite of the exercise of the tenderest care, particularly when ascending or endeavouring to reach the head waters of some of our rivers, and in passing over pieces of very rough roads, they stood the strain wonderfully well without any injury to the delicately formed alevins as far as could be ascertained. At all times the watchword of the fish culturist should be 'gentleness,' without which no success can attend the best efforts. During the hatching period the temperature of the water averaged 45° F. The liberation of the fry commenced on May 10, and was completed on May 28. The natural spawning grounds, where the majority of the fry are liberated, are not far distant from the hatchery. The Cheticamp rivers and those of Victoria county are, necessitating holding them for many hours in the cans. This, of course, is hazardous to them, but I am pleased to be able to report that without exception they reached their destination, and were planted in splendid condition. I attribute this to their hardiness, to the liberal yet judicious use of ice, making the first part of the journey by night, and having a covering for the cans made of strong duck cotton such as is used for making the sails of boats or vessels. The following are the streams stocked:-

DISTRIBUTION OF SALMON FRY.

Murray's, Margaree	river,	Inverness coun	tv	 	 	75,000
Big Intervale	"	66				150,000
Black Rock	66	66		 	 	50,000
Tingley's	66	66		 	 	50,000
Greig's	66	44		 	 	75,000
Hatchery Brook	66	66		 	 	65,000
Crowdis Bridge	66	66		 	 	100.000
Cranton Bridge	66	44		 	 	100.000
Plaster	"	44		 	 	50.000

N. E. Margare	e river, Inver	ness county	 	 		70,000
Big Brook	46	66	 	 		75,000
Hannigans	.6	"	 	 		50,000
Rossville river	66	"	 	 	٠.	150,000
Gallant Brook	66	"	 	 		50,000
Prairie Brook,	Cheticamp	"	 	 		140,000
Fiset Brook	66	44	 	 		150,000
Little river	46	"	 	 		150,000
Middle river, V	ictoria county	7	 	 		150,000
Baddeck river	"		 	 		150,000
To	otal		 	 		1,850,000

Stripping the parent female fish of their ova and the fertilization of the same with the male milt took place at the Margaree retaining pond during the last weeks of November. The last lot, making a total of 3,620,500, was delivered at the hatchery on December 3. The staff of officers have since been busy in keeping them in condition. At present they are in splendid shape. The average temperature of the water in the troughs from December to date is 35° F. This is considerably colder than any season since this institution was put in operation in 1902. Hatching and distribution will therefore be fully one month later than usual. We hope to have a large number of fry to liberate. Having all the appliances necessary for a successful hatching and distribution, we do not anticipate failure.

I have the honour to be, sir,

Your obedient servant,

A. G. CARMICHAEL,

Officer in Charge.

WINDSOR HATCHERY.

WINDSOR, N.S., March 31, 1911.

F. H. Cunningham, Esq., Superintendent of Fish Culture, Ottawa.

Sir,—I beg to submit report for year ending on above date. The ova hatched carlier than usual last spring and distribution began May 16, 1910. Out of the 1,010,000 salmon ova laid down, 945,000 healthy fry were released in the following waters:—

Avon river, Hants county	375,000
Meander river "	200,000
Gaspereaux river, Kings county	50,000
Nictaux river, Kings county	40,000
Annapolis river, Kings county	30,000
Round Hill lake, Annapolis county	50,000
Pearl lake, Yarmouth county	100,000
Hoopers lake, Yarmouth county	100,000

945,000

On October 24, I went to Miramichi retaining pond, and on November 8 left Newcastle with 1,020,000 salmon ova which were laid down in good condition in hatchery here.

I have the honour to be, sir,

Your obedient servant,

FRANK BURGESS.

Officer in Charge.

BAY VIEW HATCHERY.

BAY VIEW, N.S., March 31, 1911.

F. H. CUNNINGHAM, Esq., Superintendent of Fish Culture, Ottawa,

SIR,—I beg to submit my report of the spawn collected and the fry distributed at the Bay View hatchery. Enclosed you will find a statement of the spawn collected from May 7 to July 2. In all I collected one hundred and fifty-three and one quarter million, and distributed one hundred and thirty-two million of young lobsters, the last were put out on July 7. I have kept a strict account of the eggs, also have distributed the young lobsters at different reefs and points where I thought they would thrive well.

I am, sir,

Your obedient servant,

W. H. McLAREN.

STATEMENT of Lobster Eggs Collected and Fry Distributed during the Season 1910.

From May 7th to July 2nd 153,250,000 eggs have been collected.

Date.	Number of Fry.	Where Distributed.	Da	ite.	Number of Fry.	Where Distributed.
June 14		Skinners Reef.	June	24	6,000,000	Sandy Cove and Skinner's
· 15		McDonald's Reef.				Reef.
11 16		Gull Rock.	11	25	9,000,000	Black Point & McDonald's
u 17		Sandy Cove.				Reef.
11 18		Back of Little Carribou Isd.	11	26		Black Point.
		Skinner's Reef.	11	27		Back of Big Carribou Isd.
11 19		Black Point.	11	28		West End Pictou Island.
		McDonald's Reef.	11	29		North Side " " .
ıı 20		Cole's Reef.	- 11	30	6,000,000	East End " ".
11 21		Skinner's Reef.	July	1		North Side " " .
	6,000,000	McDonald's Reef, Pictou	11	2		Skinner's Reef.
		Island East.	19	3	3,000,000	McDonald's Reef.
11 22	9,000,000	Sandy Cove and Little	11	õ		West End Big Carribon Isd.
		Carribou Island.	11	6	3,000,000	Skinner's Reef.
11 23	6,000,000	Gull Rock.	- 11	7	3,000,000	11 11

First Fry Hatched June 8th.

CANSO HATCHERY.

Canso, N.S., March 31, 1911.

F. H. CUNNINGHAM, Esq.,
Superintendent of Fish Culture,
Ottawa.

SIR,—I beg leave to submit my annual report of operations at the Canso hatchery for the season of 1910.

I commenced to get this hatchery ready for operation on April 18. The weather being fine, fishermen got to work early and more than the usual quantity of lobsters was taken in April, the factories in the meantime saving the eggs until the collecting steamer was ready to collect.

On April 30 we started the pump, having twenty jars of eggs in the hatchery.

The steamer made regular trips during May and did so well collecting ova that I was in hopes of filling the hatchery to its full capacity during this season; but June proved a stormy rough month, and the fishermen could not attend their traps regularly, hence the small collection of eggs during June. However, we filled two hundred and ten jars altogether.

On June 18, the first young lobster appeared in the tanks; this was considerably earlier than previous years, owing to the high and steady temperature of the water, due to the absence of ice on the coast during the spring.

From July 1 to 15 the young lobsters hatched rapidly and successfully.

About one hundred millions young fry were distributed in the vicinity of the factories from which the spawn was collected Distribution commenced on June 27, and on July 18 the last fry was put out, and after the necessary cleaning and painting I closed the hatchery, leaving everything in good order.

I have the honour to be, sir,

Your obedient servant,

JAMES MEAGHER,
Officer in Charge.

RESTIGOUCHE HATCHERY.

FLATLANDS, NEAR CAMPBELLTON, N.B., March 31, 1911.

F. H. CUNNINGHAM, Esq., Superintendent of Fish Culture, Ottawa.

SIR,—I have the honour to submit herewith my twenty-ninth annual report in connection with the operations and management of the Restigouche hatchery for the fiscal year ended March 31, 1911.

It is very gratifying to have the privilege of reporting a most successful season's work in the various branches and details connected with the entire operations of the hatchery

On March 31 last, some two million Atlantic salmon eggs were reported as having been deposited in the hatchery in the autumn of 1909. These eggs kept in perfect condition all through the winter months and period of incubation up to the time of hatching, which was about May 10, some two weeks in advance of previous years, owing to the exceptionally mild winter and early spring.

The fry grew very rapidly and were exceedingly strong and healthy when the distribution began in June. The fry were distributed in the various streams and localities as follows:—

June 14One load conveyed by scow and horses towing	
the large crates containing 300,000 fry, depos-	
ited in Upsalquitch river in the vicinity of	
Long Lookum, 30 miles above hatchery	300,000
" 18.—Deposited by scow Upsalquitch river near Great	
Falls, 23 miles above hatchery	290,000
" 22.—Deposited by scow Restignoche river, vicinity	
Trotting Ground, 52 miles above hatchery	285,000
" 25.—Deposited near Little Cross point, Restigouche	
river, 59 miles above hatchery	280,000
" 29.—Deposited Restigouche river, vicinity of Red	
Bank, 29 miles above hatchery	275,000
July 7.—Deposited by scow Restigouche river, in vicinity	
of slide, 27 miles above hatchery	275,000
" 7.—Deposited by train 50 miles above hatchery in	
the Matapedia river	90,000
" 7.—Deposited in Matapedia river, 30 miles above	
hatchery	85,000
Fry held over in ponds and tanks and fed	40,000
Total number of eggs deposited in the hatchery	
in autumn of 1909 2,000,000	
Loss during period of incubation 80,000	
Total fry distributed	1,920,000

The fry held over in pond and tanks and grown into fingerling fish were liberated as follows:—

October 21.—Matapedia river, near Millstream " 25.—Deposited Restigouche river, at hatchery			
		_	
Total			40.000

TIDE HEAD POND.

Operations in connection with the capture of parent or stock fish began about the usual time, May 15.

The retaining pond is first re-constructed and made ready for the reception of the fish, which occupies several days, after which time the departmental net is placed in fishing order.

I beg to submit herewith copy of report previously submitted dealing with the catch of stock fish during period the net was in fishing operation.

The following schedule submitted July 8, shows the number of days the government net at Tide Head has been fished since May 26:—

	Nets Set in Fishing Order.	Nets Raised During Close Time.	Nets Raised Owing to High Water.
May	26 & 27	29 5	28 30 & 31
June	9 & 10 13 & 14 15 & 16 17	11 & 12 18 & 19	2, 3 & 4 6 & 7
	21 & 22 23 & 24 27 & '8 29 & 30	25 & 26	
July	1 4 & 5 6, 7 & 8	2 & 3	
Total	23 days.	10 days.	10 days.

It will be observed the net only fished 23 days, there being ten days' close time and ten days' high water in which nets had to be kept on the stakes, and men constantly on hand to prevent the whole plant from being carried away.

The nets are now being taken out of the water, having captured 300 of the finest stock fish ever placed in the retaining pond, in 23 days' actual fishing.

SEINING OF FISH IN POND.

The gathering together of the parent fish in the Tide Head pond, selecting and dividing the sexes, and placing them in the large crates especially constructed for this purpose began on October 19. Some 328 fish were gathered from the pond, 28 in excess of the number supposed to have been placed therein. This is accounted for by reason of the pontoon in which the fish are conveyed from the nets to the reservoir being sunk two feet under the surface of the water, admitting of the majority of the fish passing out of the net into the pontoon without any handling or injury to the fish; and when the water is high and discoloured it is difficult to get the exact count when the fish are passing out of the pontoon into the reservoir. The fish are never handled or dipped with net when being caught in June.

MANIPULATION OF FISH.

The manipulation of fish and collecting of the eggs began about October 22, when 1.951,000 very beautiful eggs were obtained and conveyed to and deposited in the nursery from time to time up to November 7, when the work was completed. The above quantity of Restigouche eggs was supplemented by a small shipment of 400,000 received in October from the Little River pond, St. John, N.B., making a grand total of 2,351,00 eggs for the supply of the hatchery. All these eggs have been remarkably preserved through the winter and are now in fine condition. The temperature of the water stood at 32° F. for the last four months. The embryo is now quite visible and the fry will probably hatch about the usual time, first week in June, when, no doubt, a large and varied distribution of the fry will be successfully made.

LONG PERIOD OF THIRTY-SEVEN YEARS' SERVICE.

Being first employed at the Deeside hatchery in 1874, I have served under the various Ministers of Marine and Fisheries since confederation, and perhaps it would

lend interest to this report and supply some useful information were I to quote a few of the incidents which have come under my personal observation during my tenure of effice.

About twelve years ago an accident occurred at the Tide Head pond just when we were in the act of collecting the ova from the parent salmon. I had already taken 200,000 eggs, and on my return to the pond next morning to continue the work I was herrified to find that all the male fish had escaped from the pond. The males were in separate divisions from the females and no breakage could be found in the inclosure. The night watchman disclaimed all knowledge and heard no sound of the pond being molested.

There were 250 female fish now remaining in the pond ripe and ready to yield up their eggs, but minus any males with which to fertilize the eggs, and it was impossible at this late season of the year to re-capture any of the male fish.

Query: What was to be done? As I intended leaving that night for St. John to oversee the work at the Carleton pond the thought was suggested to me that the male fluid from the Bay of Fundy salmon might be successfully used in fertilizing the eggs at Restigouche. Consequently a half dozen self-sealing large glass jars were filled with the fluid of the Bay of Fundy salmon and rushed forward to Restigouche, where it was most successfully used with perfect results in the fertilization of the 2,000,000 eggs at Restigouche. The fry hatched were strong and healthy, the loss during period of incubation not exceeding more than 10 per cent.

It might also be interesting for the public to learn some of the peculiarities in the salmon family.

During operations at St. John, N.B., I discovered two female grilse three years old which produced eggs. I have handled thousands of grilse and these are the only two female which ever came under my notice. All grilse are male, the female not returning from the ocean to reproduce her species until the fourth year.

Also I came across but one salmon in all my experience possessing the organs of both the male and female. The ovaries, of course, are inclosed in a transparent sack and lie on either side of the body of the fish. This particular salmon was quite matured. I first took its eggs in a pan, about 3,000 from one side of the body of the fish, then the male fluid from the other side of the same fish, fertilizing its eggs from its own body, bringing them to Restigouche, hatching them into fry and liberating them into the Restigouche river. This, of course, is a very rare freak of nature, there being only one other known instance where it has been found in the fish family.

I occasionally came across a bright, fat, silvery fish in November in some of the retaining ponds, and on dissecting have invariably found that the rudiments of the ovaries were diseased, scarcely visible and had apparently deteriorated from some cause, consequently the fat of the body put on in the ocean had not been absorbed by the ovaries, and although confined in the pond for four months had lost very little of its fat or weight.

I have occasionally gathered eggs from the natural salmon rids in the river, hatching them in the hatchery. About ten per cent were found to have been fertilized and I would judge about five per cent hatched. The chief cause of the small percentage of fertilization in the naturally laid ova is that the fish deposit their eggs in strong running water. The eggs are denser than the water and sink among the gravel. The male fluid on the other hand is carried away with the current and only comes in contact with a small percentage of the eggs.

RESULTS OF HATCHERY WORK AT RESTIGOUCHE.

Two years ago the planting of a few fry was made half a mile up the small cold water brook which feeds the hatchery. Last June quite a number of parr, almost two years old, found their way down through the large supply pipe into the retaining pond

at the hatchery. These little fish were about five inches in length and were bent on migrating to the sea. Good evidence that the small brooks and streams containing insect life and food of various kinds are suitable grounds for the planting of a portion of the fry.

Three years ago a few fry were planted in a small pond at Tide Head. The pond is fed by a small cold spring brook. It does not cover more than half an acre and there is no outlet, the surplus water being carried off through the porous nature of the ground. There is never more than from two to three feet of water in the pond, but in places two to three feet of a deposit of very soft vegetable matter filled with all kinds of insect life. At times when the pond is visited not a fish can be seen. They are then feeding on this white vegetable matter or seeking shelter from the hot rays of the sun. At other times 50 or 100 fish may be counted. They are now three years old, being about twelve inches in length, and are very beautiful little salmon.

The salmon trout fry which have been planted from time to time in the large Matapedia lake are now showing up to good advantage. Quite a large number of these fish were caught last year, some weighing as much as three to four pounds and in

very fine condition.

NEW SPECIES OF SALMON.

There is no question about there being a most beautiful species of salmon differing from the Restigouche fish now inhabiting the river, being either the Bay of Fundy fish or the interbreeding of the Bay of Fundy and Restigouche salmon. This particular species was very noticeable last year among the netters and anglers, quite a few of them having come under my own notice. The fish are very much shorter than the Restigouche species, possessing a short head, very deep, thick and fat, and on an average weighing as much as the Restigouche fish.

THIRTY YEARS AGO VS. THE PRESENT TIME.

Occasionally we hear the remark made that the salmon were as plentiful 20 or 30 years ago as they are now, but statistics do not bear out this contention.

In 1882, the official score of the Restigouche Salmon club was only 242 salmon, averaging 13 lbs. It gradually increased from year to year when in 1896, fourteen years later, the score reached 1,376 salmon, weighing 28,626 lbs., an average of over 20 lbs.

A man by the name of Legion, writing to the *Union Advocate*, dated Matapedia, March 21, 1881, makes and challenges contradiction of the statement that 'it took 67 anglers in the year 1880 to catch 130 salmon on 15 miles of the river, including the famous Matapedia pools.' Legion further alleges that 'even these 130 salmon were not legitimately caught, but many of the salmon were purchased at the then freezer in Campbellton, taken to Matapedia, and smuggled down the river by the Indians, the gentleman in the meantime betting who would catch the largest and most salmon that day.'

If this was the condition of the rivers in 1880-81-82, the hatchery must have worked a revolution since then, as if any of the small clubs on the river now—and there are a dozen or more of them in addition to the large R. S. club—do not catch from 150 to 300 salmon in a season they are rather disappointed and think it is poor

sport.

The year 1906 was the best in the history of the river up to that time, but there have been many years since equally as good, and there are no very poor years now. Last year was among the best. The fish were extra large and fat, and in the autumn' in some of the very large deep pools in the vicinity of the Kedgewick, a thousand salmon could be counted. It is one of the most valuable industries in this country. The commercial fishery is a mine of wealth to the people of the Bay of Chaleur, and I would judge for

2 GEORGE V., A. 1912

the protection of the river and money paid the provincial governments for leases and the direct expenditure by the various clubs and anglers on the river, the amount must be in the vicinity of \$750,000 a year.

I am, sir,

Your obedient servant,

ALEX. MOWAT,

Fishery Officer.

MIRAMICHI HATCHERY.

South Esk, N.B., March 31, 1911.

F. H. Cunningham, Esq., Superintendent of Fish Culture, Ottawa.

Sir,—I beg to submit the following annual report on the operations at this

hatchery during the past year.

On reference to my last report it will be seen that there were 1,804,000 ova in the hatchery on April 1, 1910. From this number of ova 1,800,000 healthy fry were hatched and distributed in the following rivers:—

Main Northwest Miramichi	600,000
Main Southwest Miramichi	200,000
Little Southwest Miramichi	550,000
Sevogle river	150,000
Renous river	150,000
Barnaby river	50,000
Napan river	25,000
Millstream	50,000
Hatchery brook	25,000
Total	1,800,000

Distribution was completed on July 5, the fry being planted in all the streams in splendid condition and without any loss during carriage.

The above named rivers all empty into the main Miramichi river and bay and include the most important streams of the Miramichi system. The largest numbers of fry are planted in the principal tributaries and are distributed over a long distance, as, for instance, on the Main Northwest Miramichi the plantings are made at different points along about fifty miles of the stream. The fry are deposited in all the other branches in the same manner.

During the summer, after the fry had been planted, considerable repairs were made to the dam at the supply pond. This structure had been badly damaged by the ice, and a large lumber drive passing over it during the time of the spring freshet. It was substantially repaired, and also several breaks in the supply pipe that had been caused by the frost were cemented. The interior walls and ceiling of the hatchery were calsomined and the woodwork given a coat of oil. The hatching troughs, trays and fittings were painted and varnished and made ready for this season's supply of ova. Nine new pontoons for carrying the parent fish from the fishing stands to the pond were also built, the old ones having been completely worn out.

The fence around the retaining pond was erected during the latter part of August, and the bottom of the pond thoroughly dredged. The equipment for handling the parent fish during spawning time was still further improved this year, and all the

appliances were more conveniently arranged so as to ensure the successful and proper collection of the large number of ova with as little inconvenience as possible.

On September 5, nine-tenths of nets were put in operation to procure the supply of parent salmon. The first fish were placed in the pond on the 10th. Fishing continued until the 28th. The total number netted amounted to 1,539, showing an average catch of 171 fish to each stand during the twenty days the nets were operated. Immense numbers of grilse were liberated during this time. Often as many as 200 from one trap at one tide. The fish were placed in the pond in splendid condition, with the exception of fourteen that had been slightly injured. As these began to show signs of disease after a few days they were liberated. This reduced the number to 1,525. During the time of their detention in the pond they remained perfectly healthy, and were a source of great interest and attraction for many visitors and sightseers.

The collection of ova commenced on October 22 and was completed November 11. As the work of seining the fish from the pond progressed it was found that the proportion of females was considerably larger than usually met with. The total number consisted of 965 females and 560 males. Although a small percentage of very large fish were included in this number, in general they were of a small average size, yielding less than 6,300 eggs to each fish. They were all liberated in a healthy condition after spawning. The total number of ova collected amounted to 6,048,000. The following statement will show the number of fish stripped and the eggs procured each day:—

Date.	No. of Females Spawned.	No. of Males Spawned.	No. of Eggs Collected.
Oct. 22 " 24 " 25 " 26 " 27 " 28 " 29 " 31 Nov. 1 " 2 " 3 " 4 " 5 " 8 " 10 " 11	74 52 68 60 59 80 73 60 60 64 39 68 72 61 35 40	43 31 40 36 35 48 40 36 38 39 20 39 42 35 18 20 560	483,000 343,000 395,506 441,900 349,500 500,000 420,000 417,000 410,000 256,000 372,000 392,000 372,000 322,000 252,000 252,000

According to instructions, the hatcheries at Kelly pond, P.E.I., Windsor and Bedford, N.S., were supplied with ova direct from the pond immediately after collection, and were transferred from here by the officers in charge of the above establishments. The balance of ova were placed in this hatchery. When they reached the 'eyed' stage another shipment was forwarded to Ottawa. The following statement shows the number consigned to each hatchery:—

Kelly's pond, P.E.I. (shipped November 1)	1.300.000
Bedford pond, N.S. (shipped November 3)	
Windsor pond, N.S. (shipped November 8)	
Ottawa pond (shipped March 8)	
Remaining in Miramichi hatchery	2,223,000

Total number collected 6,048,000

I may add that the officers in charge of the hatcheries have since reported to me that the shipments reached their respective destinations in good condition, and that the ova showed every indication of producing an excellent yield of fry. The loss in this hatchery up to the present date has not exceeded five per cent, and as they are now well advanced and in a healthy condition a large output of fry can be expected. There will probably be about 2,100,00 for distribution this year.

In conclusion, I may state that the results of the past year's operations are very gratifying. The hatchery and pond were visited by numbers of people who took a deep interest in the work and showed an appreciation of the efforts that are being

made to benefit the salmon fishery on these rivers by artificial culture.

As the fishery is maintaining its own, and salmon are as plentiful in the rivers and bay as before, the industry was so vigorously prosecuted, it is encouragement to make every efforts towards improvement, or at least to maintain the present standard of efficiency of this hatchery.

I am, sir,

Your obedient servant,

ISAAC SHEASGREEN,

Officer in Charge.

ST. JOHN RIVER HATCHERY.

GRAND FALLS, N.B., March 31, 1911.

F. H. CUNNINGHAM, Esq.,
Superintendent of Fish Culture,
Ottawa.

SIR,—I beg to submit the following report on the operations carried on at this hatchery during the year ending March 31, 1911.

In the fall of 1909 we received from the Little River pond at St. John, N.B., 2.163,000 salmon eggs. Of these we hatched and planted in the following waters 2,050,000 young fish.

We also planted 50,000 salmon trout in Skiff lake, making a total distribution of 2,100,000 fry for the season.

SALMON.

Skiff lake			100,000
Shogomoc river			
Magoguadoric river			
Tobique river			200,000
Salmon river	٠.		200,000
St. John river			1,350,000
		_	
			2,050,000

SALMON TROUT.

Skiff lake..... 50,000

The shipping or distribution season was about fifteen days earlier than in former years. This gave us the benefit of the cool weather, and we had practically no loss in shipping.

As it was the wish of your department, the bulk of the salmon were deposited in the St. John river.

I would suggest that a larger allotment of salmon fry be planted the coming season in the Tobique river than in former years. Anglers and wardens report an exceptionally good season last year on the Tobique.

We put down in the hatchery last fall 3,745,000 salmon eggs obtained at the Little River pond at St. John, N.B.

I went to St. John, October 24, and stayed until October 31, returning on that date with 1,500,000 eggs which were planted in the troughs in first-class condition.

Every opportunity was given me to become familiar with the spawning of salmon while at the Little River pond, and every courtesy was shown me by the staff and those engaged in stripping the fish.

I got the balance of our eggs November 9, when I left St. John with 2,245,000 eggs in nine cases. These were put down in the troughs the same night, filling the

hatchery to its utmost capacity, every trough being full.

This is the largest amount of eggs ever carried at one-time in this hatchery. The largest before being 2,768,000. Considerable care will be required to keep the young fry from smothering in the troughs after hatching. But as we intend installing some new tanks to relieve the congestion, this difficulty will be greatly overcome.

In addition to the above number of salmon eggs, I •received March 3 from the Maine State fish hatchery at Oquodossoc, Maine, 200,000 land-locked salmon eggs to be

planted after hatching in Magoguodoric lake, N.B.

These are arrived in excellent condition and were very large and healthy looking his gave us a total of 3,945,000 eggs laid down in the hatchery this winter, approxi-

mately 4,000,000 eggs.

Owing to the extremely cold weather this winter we found it hard at times to keep the water in the hatchery from freezing. We had, however, no trouble with our supply of water and from all indications we will turn out a record lot of young fish this season.

I am, sir,

Your obedient servant, F. J. McCLUSKEY,

Officer in Charge.

ST. JOHN POND.

St. John, N.B., March 31, 1911.

F. H. CUNNINGHAM, Esq.,
Superintendent of Fish Culture,
Ottawa.

Dear Sir,—I have much pleasure in presenting this, my annual report of past year's operations. While we did not have as many parent fish as we would have liked, we got excellent results considering the number of fish we had, and, taken as a whole, the work and results from May 23 to November 17, I hope will have been satisfactory to your department. On May 23, I received instructions to proceed with the work of preparing the pond for the season's operations. I immediately commenced and in less than ten days from commencing had first fish in the pond; this was on June 5. Unfortunately, however, we were not ready in time to get any great quantity of the very early run of fish, which had been the most plentiful I have seen here. The three days previous to our starting it was possible to have got four hundred fish from the Navy Island weirs, most of which are what we call tide or freshet weirs, and do their best fishing while the freshets are on. I may say that during the month of May more salmon were taken by the shad and gaspereaux fishermen in their nets than was caught by them all together in the four preceding years. I would strongly urge upon the department that in future we commence early in May, so that we can

avail ourselves of this early run. We are now almost wholly dependent on the tide weirs for our supply of parent fish, on account of new harbour improvements doing away with six of our best late season weirs. However, on our first day we obtained forty-four fish and on the next. eighty-four. From then on till the close of the season our day's taking was not anything like the above, except on June 13 and 14, when we had ninety-six and ninety-seven respectively.

During the season we had very good weather and were able to get our fish in the pond every day with one or two exceptions. The season was a very dry one and very warm with little or no rains and we lost a number of fish in consequence. As usual the collecting staff were laid off as soon as we were done taking fish, and were put on again when we commenced the fall's operations.

I have much pleasure in reporting that our staff all through the operations, from first to last, were most careful and efficient, each doing his very best to make a success of the work, and sharing the responsibility with myself. Started to get ready for the scason's stripping about October 14, taking about eight days to get ready, having to take down the shades and get our floats and spawning sheds into the pond. On October 24 we stripped sixty females and obtained from them five hundred and forty thousand eggs. We finished stripping on November 7, securing from the eleven hundred fish the very nice total of 6,617,000 eggs. I submit herewith the following statement of fish spawned each day; the number of eggs obtained and where they were delivered, with remarks as to their condition, &c.

I am, sir,

Your obedient servant.

J. FRED. BELYEA.

Supt. of Pond.

STATEMENT of operations, St. John Retaining Pond, season. 1910.

Date.	No. Female Fish Spawned.	No. Male Fish Spawned.	Average weight.	No. Eggs collected.	Remarks.
October 24 1	60 54 73 73 68 82 64 100 96 48	40 30 36 36 34 41 32 50 48 24 6	1312	486,000 657,000 657,000 612,000 738,000 576,000 900,000 864,000 432,000	80 per cent " " " " " 95 per cent fish ripe.
	730	377	Add	47,000	Found 4 spent fish and one barren. Had 20, 20 Lb. weight. Had 5, 30 Lb. weight.

Distributed hatching as follows:—

Grand Falls	 	3,745,000
Gaspé	 	2,130,000
Restigouche	 	448,000
Ottawa	 	294,000
	-	
Total		6.617.000

SHEMOGUE HATCHERY:

CAPE BALD, N.B., March 31, 1911.

F. H. CUNNINGHAM, Esq., Superintendent of Fish Culture, Ottawa.

SIR,—I have the honour to submit the eighth annual report of operations at the Shemogue lobster hatchery under my care.

The fishermen did not land lobsters until June 1, 1910, the day on which we opened for operations.

The western boat brought us throughout the season 55,000,000 eggs.

The eastern boat brought us 35,000,000 eggs.

Amost point factory gave us 16,000,000 eggs. A total of 106,000,000 eggs, which

we placed in the jars.

The condition of these eggs was very good, and as we had no storms to interfere with our works, we were very successful in hatching them, and distributed in the vicinity of 85 million fry. The first fry were noticed on June 6. We commenced the distribution on the 14th and continued every day that was fit until July 22.

I would again suggest that another boat be engaged to collect eggs east of Cape

Tormentine where large canning operations are carried on.

Every economy has been exercised in running the hatchery, and at the close of operations machinery and all hatchery fittings were properly cleared and everything laid away in readiness for next season.

I am sir.

Your obedient servant,

N. S. LEBLANC, Officer in Charge.

SHIPPEGAN HATCHERY.

Shippegan, N.B., March 31, 1911.

F. H. CUNNINGHAM, Esq., Superintendent of Fish Culture, Ottawa.

SIR,—I have the honour to transmit my eighth annual report for the year 1910, on the operations of the fish hatchery at Shippegan.

The hatchery was ready for operation on April 28, but owing to a storm which delayed fishing I could not collect eggs before May 2. We filled 100 jars a second time, which made a total of 324 jars for the season.

As the gasoline boat could not be operated two men were employed to collect eggs by team, one of these covered a distance of from eight to nine miles east of the harbour and collected from eight canneries, and the other collected from three canneries

west of the harbour covering a distance of from four to five miles. The collections were made regularly and the eggs were delivered at the hatchery in good condition. We gathered altogether about 143,000,000 eggs and distributed upwards of 95 millions vigorous young lobsters.

The first fry appeared in our jars on June 14, and they hatched in abundance on the next day; on the 19th of the same month we had to commence the distribution as the tanks were full and from that time until July 15, we distributed daily.

By July 20, the engine was overhauled, all connections examined, and several places in the vicinity of the hatchery where the sea was making inroads repaired to prevent further damage. Since then the tanks have been painted and some minor repairs effected.

During the season, I have had several agreeable visits from gentlemen who have shown the liveliest interest in the operations and from different sources have been informed that the large increase in the number of small lobsters noticed in this district during recent years is due to the Shippegan hatchery.

The hatchery staff is composed of competent men who have given every assistance

towards making this hatchery a success.

I am, sir,

Your obedient servant,

SEBASTIEN SAVOY,

Officer in Charge.

KELLY'S POND HATCHERY.

Kelly's Pond, P.E.I., March 31, 1911.

F. H. CUNNINGHAM, Esq.,
Superintendent of Fish Culture,
Ottawa

SIR,—I beg to submit my report of the operations at Kelly's Pond hatchery for the year ending March 31, 1911.

On April 1, 1910, the salmon were all hatched out and in fine condition, and the trout ready to distribute, but owing to the state of the roads we were not able to begin distributing till April 14, and finished on April 23. On May 11 we began to distribute the salmon fry and finished on May 30.

On October 28, I went to Miramichi and returned on November 1, bringing with me 1,300,000 salmon eggs, which were laid down in the hatchery on the 2nd in splendid condition. After picking over twice we had no more trouble with them and the loss did not amount to anything.

The water in the hatchery averaged 37 degrees all winter, the eyes first appeared on December 29; they began to hatch on January 14, and were all hatched February 28

I am pleased to report that the rivers I have stocked with salmon fry are now full of young salmon, especially Morell, Winter and Migell rivers. In North river where there never was a salmon seen before, there was a seven-pound salmon caught; last summer and last fall quite a number came up to spawn.

The trout were distributed in the following places:—

Wright's stream, Queens county	10,000
Gates' stream, Queens county	10,000
Sentner's stream, Queens county	10,000
Crosby's stream, Queens county	
Curtis' stream, Queens county	10,000

50,000

The salmon fry were distributed in the following rivers:—

Winter, Queens county	432,000
Clyde, Queens county	
North, Queens county	
Black, Queens county	72,000
Dunk, Prince county	72,000
Murray, Kings county	72,000
Migell, Kings county	72,000
Morell, Kings county	288,000
**	1.152.000

I am, sir,

Your obedient servant,

A. W HOLROYD.

Officer in Charge.

BLOCK HOUSE POINT HATCHERY.

BLOCK HOUSE POINT, P.E.I., March 31, 1911.

F. H. CUNNINGHAM, Esq.,

Superintendent of Fish Culture,

Ottawa.

SIR,—In reporting on operations at the lobster hatchery located at Block House point, Charlottetown harbour, for the season 1910, I beg to state that in the early part of the season seed lobsters were very plentiful, and large numbers were collected each day.

During the early part of June, however, a series of storms set in, and owing to the exposed situation of this hatchery, large quantites of mud, eel-grass and sea-weed came into the jars through the suction pipe, which damaged the eggs to a considerable extent.

As most of the canneries were closed down on account of the small catch in stormy weather, no eggs were collected after June 23, and the last fry was distributed on the 28th

The total distribution for the season amounted to about 56,000,000.

I am, sir,

Your obedient servant.

A. W. HOLROYD,

Officer in Charge.

GEORGETOWN HATCHERY.

GEORGETOWN, P.E.I., July 15, 1910.

F. H. CUNNINGHAM, Esq.,

Superintendent of Fish Culture,

Ottawa.

SIR,—I have the honour to submit to you the second annual report of operations at the lobster hatchery under my charge at Georgetown, P.E.I.

I commenced work on April 5, and after putting the hatchery in readiness for operation, on May 2, I collected 4,000,000 eggs, placed them in the jars and started the

pump. I continued to collect until July 5, during this time I collected 116,000,000 eggs. On June 11, I first discovered young fry in the reception trough. They continued to hatch out in great numbers until July 12, and during that time I liberated 109,000,000 healthy young fry. I distributed them on the same grounds from which I collected the eggs, between Cape Bear nad Souris. During the closed season the department supplied crates for holding berried lobsters while awaiting the arrival of the collecting boats, and I must say that the success of the hatchery this season is greatly owing to those crates. Through the use of them I received the eggs at the hatchery in splendid condition three or four hours after being taken from the lobsters. I would strongly recommend this system of collecting eggs.

I have the honour to be, sir,

Your obedient servant,

JOHN C. McDONALD,

TADOUSAC HATCHERY.

Tadousac, August 22, 1911.

F. H. CUNNINGHAM, Esq.,
Superintendent of Fish Culture,
Ottawa.

SIR,—I have the honour to submit my first report and the twenty-sixth and last report of my father on work done at the Tadousac hatchery during the year ending March 31, 1911.

During the first days of April, 1910, at my father's request, I conveyed 360,000 salmon eggs, packed in cotton and moss, to the hatchery at Rivière du Portage St. Marguerite. I made use of carriages with springs up to Chateau, and as the road ends there I engaged men to convey the boxes of eggs with the help of snowshoes and toboggans over a distance of seven miles. After sprinkling, we placed the eggs in the troughs which had been prepared for that purpose, and when deposited therein they were found to be in as good condition as when we left Tadousac, a distance of nearly 30 miles.

On the following days, I packed and conveyed 900,000 eggs to the Bergeronnes hatchery, the hatching of which took place about May 10. By the end of June, the fry were distributed in Lakes Long, Gobeil, Croche and Caribou. To distribute the same we made use of a large flat boat holding about ten cans at a time. The remainder of the fry which were kept at the hatchery were conveyed on board the Richelieu Company's boat and apportioned as follows:—

Jacques Cartier river	100.000
St. Jean river.	
River a Mars	
Malbaie river	
Bergeronnes hatchery	900,000
Riviere du Portage hatchery	

1,515,000

As eustomary at the beginning of May, we set our nets; the first one in the St. Lawrence at Point Rouge, the other in the Saguenay at Anse a la Barque.

During the months of May, June and July, 330 parent salmon were captured (208

females and 122 males), which were kept in the pond up to October 20.

During the spawning season these fish yielded 2,304,000 eggs which were distributed on the trays. Only a very small quantity of these eggs turned out to be bad, and cold having set in early in November, we had no difficulty in cleaning the eggs as the ice formed on the lake and prevented the water from becoming muddy. I may state that the new dam built for the pond has been of much use as more water was supplied to the salmon and it remained cold all summer. I took charge at the hatchery on March 9, last, on the decease of my father whom I assisted for the past seventeen years.

I have the honour to be, sir,

Your obedient servant,

J. N. CATELLIER.

GASPE HATCHERY.

Gaspé, Que., March 31, 1911.

F. H. Cunningham, Esq., Superintendent of Fish Culture, Ottawa.

Sir,—I beg to submit herewith my annual report upon the operations of the Gaspé

salmon hatchery during the past season.

The fry hatched out earlier last spring than usual, owing to the mild winter and very early spring, but on account of continual rain storms the rivers kept very high, and I did not start planting them until July 4, which is about the usual time. I finished on July 27, getting them out in the very best condition. An officer of the hatchery was in attendance at one of the rivers each day, and the fry were planted as follows:—

St. John river (Douglastown)	567,000
York river	630,000
Dartmouth river	648,000
Total	1.845.000

I am pleased to be able to say that on account of the large quantities of young fry which are being placed in these rivers each year that they are kept well stocked. Both the fly fishermen and the net holders had a very successful summer.

Upon receiving instructions from Mr. J. F. Belyea, I left for St. John on Thursday, October 27, and returned on Thursday, November 3, with ten cases of eggs in first-class condition, which were at once laid down in the troughs and cleaned up.

They have been in excellent condition all winter, and will yield a good percentage of young salmon. From appearances they will not hatch as early this spring as last, owing to the season being very cold and backward.

I have the honour to be, sir,

Your obedient servant,

R. C. LINDSAY,
Officer in Charge.

MAGOG HATCHERY.

MAGOG, QUE., March 31, 1911.

F. H. Cunningham, Esq.,
Superintendent of Fish Culture,
Ottawa.

SIR,—In transmitting to you my annual report on the operations of this hatchery for the season of 1910 and 1911, I take pleasure in informing you that grey trout eggs collected in Lake Memphremagog in October and November, 1910, number 650,000, were in good condition.

350,000 were sent to Lake Lester hatchery and 250,000 were put in this hatchery. In February, 1911, I received from the Wiarton hatchery, 1,000,000 salmon trout eggs, and also received from the Ottawa hatchery 100,000 Atlantic salmon eggs and 50,000 speckled trout eggs.

I have the honour to be, sir, Your obedient servant,

A. L. DESEVE,
Officer in Charge.

Distribution of fry of different species from the Magog hatchery during 1910.

SPECKLED TROUT.

Lake Brunelle	2,000
Small streams	4,000
Tomofobia river	15,000
Cookshire pond	10,000
Cliff lake	15,000
Otter pond	5.000
Lake Lester	50,000
	101,000
SALMON TROUT.	
Lake Joseph	20,000
Selby lake	10,000
Lake Maheux	15,000
Rivière Bécancourt	20,000
Lake Abenaqui	10,000
Smooth pond	45,000
Moffat lake	20,000
Otter pond	15,000
Rivière Noir	20,000
St. Henedine	15,000
Massawippi lake	75,000
Brome lake	_ 75,000
Little Magog lake	40,000
Key pond	40,000
Meig's pond	15,000
Memphremagog lake	250,000
Lake Lester	110,000
Orford lake	15,000
	810,000

GREY TROUT.

Lake Megantic	75,000 125,000
	200,000
ATLANTIC SALMON,	
Lake Lester. Memphremagog lake.	60,000 30,000
Selby lake	95,000

LAKE TREMBLANT HATCHERY.

LAC TREMBLANT, QUE., March 31, 1911.

F. H. Cunningham, Esq.,
Superintendent of Fish Culture,
Ottawa.

SIR,—Herewith I have the honour to submit the annual report of the operations carried on at the Lac Tremblant hatchery during the season of 1910-1911.

On April 1, 1910, there were in course of incubation 800,000 salmon trout, 110,000 speckled trout, 50,000 Atlantic salmon These were all hatched during the latter part of April and May 1.

The salmon trout were deposited in Lakes Debite, Guesthier, Carre, Sarazin, Des

Sables, En Cœur, Trout, Masson and Tremblant.

The speckled trout were distributed in Lakes Noir, Castor, Grand, Lac de La Brume, Lac Chatillon, Cornu, Sauvage, Lac Simon and des Trois Montagnes and Tremblant.

All the Atlantic salmon were deposited in Lake Tremblant.

On November 19, 1910, I received from Wiarton, Ont., 800,000 salmon trout eggs.

On February 24, 1911, I received from Wiarton, Ont.. 250,000 salmon trout eggs.

On March 11, 1911, I received from Ottawa 75,000 Atlantic salmon.

On March 11, 1911, I received from Bark river 50,000 speckled trout eggs.

On March 11, 1911, I received from Ottawa 400,000 salmon trout eggs.

On March 11, 1911, I received from Ottawa 100,000 Atlantic salmon.

All of which are now undergoing incubation.

I have the honour to be, sir,

Your obedient servant,

S. J. WALKER.

Acting Officer in Charge.

ST. ALEXIS HATCHERY.

St. Alexis des Monts, Que., March 31, 1911.

F. H. Cunningham, Esq.,

Superintendent of Fish Culture,

Ottawa.

SIR,—I inclose herewith my report covering operations at the St. Alexis hatchery for the year ending on this date.

The following statements show distribution of fry during the spring of 1910:-

SPECKLED TROUT.

May	10.—Shawenegan lakes	20,000
6.0	12.—Chain of Three lakes	35,000
	13.—Lake Lambert	30,000
66	14.—Lake Bob	25,000
66	16.—Lake Wapizagonke	20,000
44	19.—Perthuis lakes	20,000
+6	21.—Lake Beauchemin	30,000
44	23.—Lake Paille	25,000
66	24.—Mastigouche lakes	40,000
66	25.—Lake Ferron	10,000
66	26.—Lake Grand	30,000
64	27.—Lake Plante	30,000
.6	28.—Lac des Trois Lacs	30,000
44	30.—Lake Simpson	25,000
6.	31.—Lake Morin.	30.000
	Total	400,000
	ATLANTIC SALMON.	
June	1.—Lake Milina	5,000
44	2.—Lac la Pêche	20,000
4.	4.—Lake Ferron	10,000
44	6.—Lake Simpson	5.000
44]	14.—Lake Wapizagonke	5,000
<i>11</i>	14.—Lac a L'Isle	5,000

During the autumn of 1910, we collected a total of 1.100,000 speckled trout eggs, an increase of 400,000 over the previous year. 625,000 of this number were delivered to the inspector of hatcheries for incubation at other points, leaving in this establishment at present in the vicinity of 475,000 speckled trout eggs.

I received during the past winter, the following quantity of eyed eggs from the hatchery at Ottawa: Atlantic salmon, 100,000; salmon trout, 50,000; rainbow trout, 50,000.

I am sir.

Your obedient servant,

JOSEPH ELLIOTT.

Officer in Charge.

LAKE LESTER HATCHERY.

Baldwin's Mills, Que., March 31, 1911.

F. H. CUNNINGHAM, Esq..

Superintendent of Fish Culture, Ottawa.

Sir,—I have the honour to submit my annual report for the fiscal year just closed. In the following bodies of water I distributed in good condition:—

SPECKLED TROUT FRY.

June 11.—Searle's pond, Stanstead	5,000 5,000
	10,000
Fingerlings distributed October and November:—	,
SPECKLED TROUT.	
Geo. M. Stearns, Lake Megantic	3,000
Lake Protection Club, Brome lake	2,000
Tomifobia river, Rock island	3,000
Baldwin's brook, Coaticook	1,500
_	9,500
ATLANTIC SALMON.	
Orford lake	5,000
Massawippi lake	20,000
Brome lake	5,000
Brompton lake	5,000
Magog lake	10,000
Megantic lake	5,000
	50,000
GREY TROUT.	
Orford lake	11,000
Massawippi lake	127,000
Brome lake	12,000
Brompton lake	15,000
Magog lake	100,000
Megantic lake	10,000
	275,000
SALMON TROUT.	
Massawippi lake	39,000
Brome lake	5,000
Brompton lake	4,000
Magog lake	40,000
Megantic lake	5,000
	93.000

RECAPITULATION.

Speckled trout fry	10,000
Speckled trout fingerlings	9,500
Atlantic salmon fingerlings	50,000
Grey trout fingerlings	275,000
Salmon trout fingerlings	93,000
Total distribution	437,500
addition to the shows mentioned fish distributed there are	1 1

In addition to the above mentioned fish distributed there are on hand in our rearing tanks:—

Atlantic salm Salmon trout									
									19.000

EGGS RECEIVED FOR HATCHING.

1910. November 15From A. L. Deseve, officer in ch	arge
Magog hatchery—Grey trout	
1911. March 11.—From A. L. Deseve, officer in ch	arge
Magog hatchery—Atlantic salmon	
1911. March 11.—From A. L. Deseve, officer in ch	arge
Magog hatchery—Salmon trout	300,000
	750,000

The above eggs were received in good condition and with a very small percentage of loss and are now hatching out.

It is very gratifying to report that the work in fish culture is meeting with great success in the eastern townships.

Fish and game clubs throughout speak highly of the pleasure derived while fishing in these lakes of late years, they begin to realize what has been done for them.

In Massawippi lake, salmon trout have grown to great size—the past five or six years, and much praise is due the patrons of it for their loyalty and assistance.

It also pleases me to reiterate some of the many remarks made in connection with Game and Fish Officer Hans of Massawippi: 'He is a most efficient and obliging officer, and with his spirit of protection and ours of support we are advancing.'

I believe also the many good catches in our lakes and ponds are principally due to the abundant planting of fingerlings, they being better able to protect themselves than fry—hence the advisability of keeping them in the rearing tanks until they attain that age.

I have the honour to be, sir,

Your obedient servant,

W. G. BELKNAP,

Officer in Charge.

PORT DANIEL HATCHERY.

PORT DANIEL WEST, QUE., March 31, 1911.

F. H. CUNNINGHAM, Esq.,

Superintendent of Fish Culture,

Ottawa.

SIR,—I beg to submit the report of the Port Daniel West hatchery in its first year's operation for the season of 1910.

Owing to the late date at which the machinery was received from Gaspé, and difficulties experienced in getting it installed at Port Daniel, this hatchery was only

able to operate for a short period.

On June 16 we began to collect berried lobsters and kept them in a car anchored at sea. The engine did not run steadily enough to trust the eggs in the jars until June 22, and from that date, the spawn was collected every day till July 2, collecting from six canneries, the tug travelling on an average, a distance of 25 miles each day.

Fifteen million eggs were put in jars and 12 million fry were distributed.

Owing to the lateness of season and warm weather, the eggs were not long hatching, the first fry appearing in jars on June 26, and continued hatching till July 4, at which date, the pump went wrong, could not get enough water to supply the tanks, and the remainder of eggs in jars, two million, were distributed at sea. The fry were distributed as follows:—

July	1.—At Pabos, 25 miles east	1,000,000
66	1.—At Newport, 19 miles east	3,000,000
66	5.—From hatchery to Shigawake	3,000,000
44	6.—Port Daniel harbour	5,000,000

The staff is first-class: all strong, intelligent and most willing young men. The work of taking up and storing pipes, trestle work; of cleaning up jars and tanks, &c., was all through on July 12, at which date, the hatchery was closed in clean and good condition; but some alterations are necessary, I think, before it is in readiness for next season's operations.

I am, sir,

Your obedient servant,

EDMUND DEA,
Officer in Charge.

MAGDALEN ISLAND HATCHERY.

House Harbour Hatchery, March 31, 1911.

To Superintendent of Fish Culture,

Ottawa.

SIR,—In compliance with your instruction, I beg to submit my first annual report on the operation conducted at the House Harbour hatchery for the season ending March 31, 1911.

On June 1, 1910, the constructing foreman informed me that the hatchery was

ready for operations, when I wired the department to that effect.

On June 3, we started collecting lobster eggs, and up to July 5, we collected 76,000,000 of eggs in apparent good condition, the product of eleven canneries, the collecting boat being of too slow speed and drawing too much water to go and collect lobster eggs from the other canneries.

2 GEORGE V., A. 1912

This year, lobster fishing began about April 25, and during the month of May there was extra good fishing, when fishermen reported considerable berried lobsters.

The first young fry appeared in the jars on June 12, and they continued to hatch until July 9, when I distributed the last fry, and stopped the pump. First distribution was made June 25.

We hatched during this season about 40,000,000 young fry which looked very healthy. We liberated them in the lagoons where the instructor recommended.

We had very much trouble with the eel grass, which came through the suction ripe to the supply tank, thence into the other tanks, thereby plugging the taps and stopping the flow of water, and making it almost impossible to regulate its circulation, consequently giving much extra work.

We had also much trouble with the suction pipe strainer, the eel grass and other sea weed, as the pump was working, plugged the holes in the strainer, and consequently compelled us to stop the pump and rise the strainer on the wharf to clean it, to allow the water to go through.

We have used all possible economy in running the hatchery.

I may say that fishermen and lobster packers are taking great interest and will help all they can to the success of hatching operations.

The water pipes, the boiler and the pump have been cleaned and everything laid away in good condition.

I have the honour to be, sir,

Your obedient servant,

J. A. DELANEY,

Officer in Charge.

NEWCASTLE HATCHERY.

NEWCASTLE, March 31, 1911.

F. H. CUNNINGHAM, Esq..
Superintendent of Fish Culture,
Ottawa.

SIR,—I have the honour to submit my report of the operations carried on at this hatchery for the fiscal year ending March 31, 1911.

The following schedule will show you the points of distribution, also the number of speckled trout fry, salmon trout and young bass placed in each locality during the season of 1910:—

SPECKLED TROUT FRY.

Harrington creek, Oxford county	8,000
Branch creek, Oxford county	8,000
Burketon creek, Durham county	5,000
Raglan creek, Ontario county	10,000
Ponds in Wellington county	8,000
Private lake, Waterloo county	5,000
punker.	
Total distribution	44.000

SALMON TROUT FRY.

Sun lake, Waterloo county	50,000
Spring lake, Hastings county	25,000
Bob lake, Haliburton county	25,000
Devil's lake, Haliburton county	25,000
Lake Ontario, Hamilton	100,000
"Toronto	100,000
	100,000
	100,000
	100,000
	100,000
	150,000
	200,000
"Whitby	100,000
Lake Simcoe, Barrie	75,000
Lake Couchiching, Orillia	75,000
Charlston Lake, Athens	75,000
Rideau lake, Portland	75,000
Total distribution	475 000
1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1	110,000
BASS FINGERLINGS.	
Grand river	300
Maitland river	300
McCormick's lake	300
Ottawa	300
Belleville	200
" parent bass	15
Total	1 112
Total	1,110

I beg to inform you that the salmon trout fry, speckled trout fry and young bass were deposited in first-class condition in the different waters as scheduled.

Mr. Hurley, of Belleville, placed the usual number of bass in our ponds here, and I am pleased to report that again there was quite an improvement in the number we raised here of young bass from the year previous, of which my report will show you.

I am also pleased to report that our yearling salmon trout have done exceedingly well this season. The feed pipe from the spring became clogged, and we opened the drain and took all the pipe out and flushed it and placed it back, and since then there has been a better supply of water, and also the water has been purer. The young salmon trout are in good condition, and I do not think I over estimate them when I say we will have at least 3,000.

In October last, in accordance with instructions from your department, Mr. Alex. McLeod, my assistant, was sent to Georgian bay, where with assistance he secured 360 trays of salmon trout eggs containing about 2,160,000. The eggs were laid down in this hatchery in apparently good condition, but I regret to say they have not turned out as well as the previous year, and I estimate we have lost about from 50 to 60 per cent of the total, leaving about 1.000,000 eyed eggs. The cause, I think, of this has been that Mr. McLeod encountered very stormy weather and secured the most of his eggs in about the last three days of the open season, so that, owing to th shortness of the time and the scarcity of the male fish, a big percentage of loss was the result. We have our usual number of young salmon now hatched out at the springs, and they look

as well as last season, and I anticipate by all appearances we will be as fortunate as last year with our yearling salmon trout.

On February 21 last, according to instructions from the department, I met Mr. McNab, of the Wiarton hatchery, who handed over to me 500,000 salmon trout eyed eggs. They are to all appearance a fine lot of eggs, and apparently doing well. We anticipate as good a season as last year with what we have on hand and this additional number will bring it up to our usual quantity.

On March 18, we received from Ottawa 50,000 speckled trout eggs. They are a

splendid lot of eggs, and to all appearance a very slight loss will take place.

Our hatchery is at present in a state of good repair. The bass ponds are also ready for the parent bass.

I have the honour to be, sir,

Your obedient servant,

WM. ARMSTRONG.

Officer in Charge.

SANDWICH HATCHERY.

SANDWICH, ONT., March 31, 1911

F. H. CUNNINGHAM, Esq.,

Superintendent of Fish Culture,

Ottawa.

Sm,—I have the honour to submit to you my annual report of the fish breeding operations performed at the Sandwich hatchery for the fiscal year ending March 31, 1911.

The distribution of young fry was conducted very successfully. These young fry were hatched from the eggs collected in the fall of 1909 and placed in large glass jars for the period of incubation, which is five and a half months. The screens are then removed from the jars, and the young fish find their way into an immense tank. When a few days old they are put in large cans furnished with ice receptacles and given their freedom. They were distributed as follows:—

Peach island, Lake St. Clair	5,000,000
Fighting Island, Detroit river	4,000,000
In bay below Fighting Island	5,000,000
Turkey Island, Detroit river	5,000,000
Stoney Island, Detroit river	4,000,000
Bois Blanc Island, Detroit river	12,000,000
In lake below Bois Blanc Island	5,000,000
Pigeon bay. Lake Erie	3,000,000
Colchester, Lake Eri	3,000,000
Kingsville, Lake Erie	1,000,000
Barr Point, Lake Erie	3,000,000
Leamington, Lake Erie	1,000,000
Rondeau, Lake Eric	1,000,000
Port Stanley, Lake Erie	1,000,000
Hamilton, Lake Ontario	1,000,000
Toronto, Lake Ontario	1,000,000
Niagara, Lake Ontario	1,000,000
Belleville, Bay of Quinté	1,500,000
In river at hatchery	18,500,000
Grand total	76,000,000

After the work of distribution was completed, the hatchery was put in proper condition for the reception of the fall supply of whitefish ova which was collected

from Bois Blanc Island and along the shores of Lake Eric. The first consignment of eggs arrived from Dunnville, Ont., on November 15, and the last from Bois Blanc on November 29. 91,120,000 eggs were collected in all, and from their appearance (now eyed), I expect a splendid hatch.

In closing my report, I beg leave to call your attention to conditions regarding herring and whitefish in the Detroit river. Herring, a few years ago, came up the river from Lake Erie in large numbers. In recent years, they seem to have deserted the river, as scarcely one is taken. There are still large quantities caught in Lake Erie, and this has given rise to the opinion that herring now spawn on the reefs and shoals of the lake.

Whitefish seem to be following the same habit, as large quantities are caught in the lake. They vary also in the numbers visiting the river; some years they are much more numerous than others. Last fall nearly all our whitefish eggs were obtained from along the shores of Lake Erie. Many of the fish were ripe for spawning, as they were taken from the nets, indicating, I think, that their spawning grounds were not in the river, but rather, like the herring, on the reefs and shoals of the lake.

I have the honour to be, sir,

Your obedient servant,

WILLIAM PARKER.

Officer in Charge.

OTTAWA HATCHERY.

OTTAWA, ONT., April 1, 1911.

F. H. CUNNINGHAM, Esq.,

Superintendent of Fish Culture,

Ottawa.

SIR,—Herewith I have the honour to submit my twenty-first annual report of the operations carried on at the Ottawa hatchery from April 1, 1910, to March 31, 1911, including the distribution of fry last spring and the quantities of eggs received since April, 1910. As to the number of eggs received during the seasons of 1909 and 1910 this can be seen in my last report.

The season's distribution of fry in the spring of 1910 was very successful, as the following schedule will show. About June 1, I received about 300,006 pickerel eggs which were hatched out very successfully about June 6.

EGGS RECEIVED FOR THIS SEASON'S OPERATIONS.

Date.	Received from.	Number of Eggs.	Species.
1910. Nov. 1st St. John, Nov. 16th		1,000,000	Atlantic Salmon eggs. Salmon Trout eggs. Speckled Trout eggs.
Feby. 18th	Ont v York i, X.B er v York.,	250,000 25,000 500,000 535,000 25,000	Rainbow Trout eggs. Salmon Trout eggs. Rainbow Trout eggs. Atlantic Salmon eggs. Speckled Trout eggs. Rainbow Trout eggs.

EGGS SHIPPED DURING 1910-11.

1910 A _I til 3rd Bark River	50,000	Atlantic Salmon eggs.
any. 5th D. S. Mitchell, Tappin Siding, B.C. any. 5th C. B. Sword, New Westminster, B.C. Iarch 8th Bark River Iarch 9th Meach Lake Meach Lake Iar. 10th Divided between Mont Tremblant, Magog, Bark River hatcheries. Bark River Iar. 15th Alfred Ogden, Bedford, N.S. A. L. Deseve, Magog, Que. 16th D. S. Mitchel, Tapin Siding, B.C. 16th C. B. Sword, New Westminster, B.C. 17th Wm. Armstrong, Newcastle A. J. McNab, Wiarton. 21st J. Widdup, (Caledon Club) 22nd To Bark River Mt. Tremblant 425th U. S. Fish Commission.	150,000 25,000 150,000 10,000 1,000,000 225,000 100,000 30,000 100,000 30,000 200,000 130,600 50,000 100,000 25,000 100,000 25,000	Rainbow Trout eggs. Speckled Trout eggs. Speckled Trout eggs. Rainbow Trout eggs. Rainbow Trout eggs. Salmon Trout eggs. Atlantic Salmon eggs. Atlantic Salmon eggs. Speckled Trout eggs. Atlantic Salmon eggs. Speckled Trout eggs. Atlantic Salmon eggs. Speckled Trout eggs. """ """ Rainbow Trout eggs. Atlantic Salmon eggs. Speckled Trout eggs. Speckled Trout eggs. Atlantic Salmon eggs. Speckled Trout eggs.

These eggs were received at the Ottawa hatchery during 1909 so that no mention is made of them n the statement of eggs received this season.

DISTRIBUTION OF SPECKLED TROUT, SPRING, 1910.

May	4.—Stony lake No. 3	25,000
	1. Tales Tones	
6.	4.—Lake Long	15,000
	5.—Mulvelhill's creek.	8,000
	5.—Mt. Tremblant	75,000
5.6	7.—Hall's lake	15,000
* *	7.—Private brook	2,000
٠.	7.—Kingsmere	15,000
	7.—Papineauville	15,000
	9.—Balsam lake	30.000
66	9.—Buchanan's creek	15,000
66	0. Tout-'s and-	, ,
	9.—Varty's creek	15,000
	10.—Wonish lake	30,000
66	10.—Mauve	10,000
	11.—Ekers lake	10,000
6.4	11.—Clark's creek	5,000
44	11.—Kingsmere lake	15,000
6.5	12.—Christie lake	5,000
6.	12.—Chelsea and Meach lakes	25.000
	22. Cherea and moath takes	~+7,000
	Specked trout, total distribution	330,000

DISTRIBUTION OF PICKEREL.

May 21.—Chelsea and Meach lakes 20,000 26.—Bernard lake 25,000 26.—Charleston lake 25,000 28.—Source lake 35,000 28.—Source lake 20,000 28.—Source lake 35,000 28.—Source lake 20,000 28.—Source lake 20,000 29.—Christie lake 20,000 29.—In the lake 20,000 29.—In the lake 20,000 29.—In the lake 35,000 29.—In the lake 35,000 29.—In the lake 35,000 29.—In the lake 35,000 29.—Lake Lambert 35,000 24.—Lake Mondoux 35,000 24.—Lake Mondoux 35,000 24.—Cagne 35,000 24.—Lake Mondoux 25,000 24.—Cagne 24.—Davi's lake 30,000 24.—Cagne 24.—Davi's lake 30,000 24.—Cagne 15,000 24.—Davi's lake 25,000 24.—Davi's la	June 7.—Yamaska river. " 7.—Christie lake. " 7.—Lake Deschenes. " 8.—Mississippi river. " 8.—South branch Rideau river. " 10.—Sydenham lake. " 10.—Beaver lake. " 10.—Charbot lake. Total distribution of pickerel.	32,000 48,000 32,000 48,000 16,000 16,000
"26.—Bernard lake. 20,000 "26.—Charleston lake. 25,000 "28.—Source lake. 35,000 Total distribution of Atlantic salmon DISTRIBUTION OF SALMON TROUT, 1910. May 12.—Christie lake. 20,000 "13.—Rideau lake. 50,000 "14.—Blanche. 35,000 "14.—Burk lake. 35,000 "14.—Charbot lake. 30,000 "16.—Cameron lake 30,000 "16.—Lone lake. 35,000 "17.—Palmer's lake 35,000 "17.—Head lake. 35,000 "18.—Clear lake. 35,000 "19.—Shouldice lake. 35,000 "19.—Danford lake. 35,000 "19.—Little Danford. 35,000 "19.—Alfred lake. 40,000 "20.—Lac des Français. 30,000 "21.—Lake Achigan. 60,000 "24.—Dake Lambert. 30,000 "24.—Dead lake. 15,000 "24.—Dead lake. 15,000 "24.—Dubois. 15,000	DISTRIBUTION OF ATLANTIC SALMON.	
May 12.—Christie lake 20,000 " 13.—Rideau lake 50,000 " 14.—Blanche 35,000 " 14.—Burk lake 35,000 " 14.—Charbot lake 30,000 " 16.—Cameron lake 30,000 " 16.—Lone lake 35,000 " 17.—Palmer's lake 35,000 " 17.—Head lake 35,000 " 18.—Clear lake 35,000 " 19.—Shouldice lake 35,000 " 19.—Shouldice lake 35,000 " 19.—Little Danford 35,000 " 19.—Alfred lake 40,000 " 20.—Lac des Francais 30,000 " 21.—Lake Achigan 60,000 " 24.—Lake Mondoux 25,000 " 24.—Lake Mondoux 25,000 " 24.—Dead lake 15,000 " 24.—Dubois 15,000 " 24.—Dubois 15,000	" 26.—Bernard lake " 26.—Charleston lake " 28.—Source lake	. 20,000 . 25,000 . 35,000
"13.—Rideau lake 50,000 "14.—Blanche 35,000 "14.—Burk lake 35,000 "14.—Charbot lake 30,000 "16.—Cameron lake 30,000 "16.—Lone lake 35,000 "17.—Palmer's lake 35,000 "17.—Head lake 35,000 "18.—Clear lake 35,000 "19.—Shouldice lake 35,000 "19.—Danford lake 35,000 "19.—Little Danford 35,000 "19.—Alfred lake 40,000 "20.—Lac des Francais 30,000 "20.—Lake Lambert 30,000 "21.—Lake Achigan 60,000 "24.—Lake Mondoux 25,000 "24.—Dead lake 15,000 "24.—Gagne 15,000 "24.—Dubois 15,000	DISTRIBUTION OF SALMON TROUT, 1910.	
Total distribution of salmon trout 750,000	"13.—Rideau lake "14.—Blanche. "14.—Burk lake. "14.—Charbot lake. "16.—Cameron lake. "16.—Lone lake. "16.—Ottie lake. "17.—Palmer's lake. "18.—Clear lake. "18.—Clear lake. "19.—Shouldice lake. "19.—Danford lake. "19.—Little Danford. "19.—Alfred lake. "20.—Lac des Francais. "20.—Lake Lambert. "21.—Lake Achigan. "24.—Lake Mondoux. "24.—Gagne. "24.—Devil's lake.	. 50,000 . 35,000 . 35,000 . 30,000 . 30,000 . 35,000 . 30,000 . 30,000 . 30,000 . 5,000 . 5,000

2 GEORGE V., A. 1912

RECAPITULATION.

Speckled trout. 330,000 Pickerel. 298,000 Atlantic salmon. 100,000 Salmon trout. 750,000	
Total distribution of fry	1,478,000
Eyed salmon trout eggs.1,000,000Eyed speckled trout eggs.935,000	
Eyed Atlantic salmon.775,000Eyed rainbow salmon.75,000	
Total distribution of eggs	2,785,000
	4,263,000

The heavy loss in salmon trout eggs is no doubt due to the treatment of the water with hypochloride, which this spring necessitated the transfer of the eggs in this latchery to other establishments, with the exception of those which were too far advanced for shipment to any great distance, and which were planted in Meach lake.

I am, sir,

Your obedient servant,

JOHN WALKER,

Officer in Charge.

WIARTON HATCHERY.

Wiarton, Ont., March 31, 1911.

I'. H. Cunningham, Esq.,
Superintendent of Fish Culture,
Ottawa.

Sir.—In accordance with the rules of the department, and in compliance with your instructions, I beg leave to submit my annual report of the fish culture work done at the Dominion fish hatchery which is under my charge for the fiscal year ending March 31, 1911.

Distribution of salmon trout fry from the Wiarton hatchery:

LAKE HURON.

Kincardine	1,000,000
Southampton	1,000,000
Tobermory	500,000
Rattle snake	500,000
South bay	500,000
Providence bay	500,000
Duck islands and Meldrum bay	

Total fry planted in Lake Huron. 4,500.000

GEORGIAN BAY.

Lake Luzon, Algoma Mills 300,000	250,000 300,000
Huron, Georgian bay and Lake Luzon, Algoma Mills	050,000
BROOK TROUT FRY.	
Glitz's creek, Bruce county Judge's creek Sydenham and Big Head river, Grey county	10,000 8,000 10,000
Total brook fry	28,000
ATLANTIC SALMON FRY.	
Oxenden	10,000
Total Atlantic salmon fry	10,000

The above distribution of fry was made between April 2 and June 30, inclusive. 500,000 of these fry were retained in the rearing tanks until they reached the length of 1½ inches. They were fed on fresh beef livers, one-half of the livers being contributed by the butchers of Wiarton, the other half obtained from outside and shipped by express. The growth of these fry was so great that for two weeks we had to plant out each day 15,000 in order to keep them thinned out in the tanks.

The last of June we engaged a tug and took 70 cans of healthy fry and planted

them around the islands: Hay, White Cloud and Griffith.

I am pleased to state that the above fry were planted out in first class condition in the waters herein designated. They were planted out in a strong healthy condition on the natural spawning grounds, where nature provided abundance of food and protection from their enemies. The parent fish visits the spawning grounds each fall, but immediately after they deposit their eggs on the shoals they return to the feeding grounds.

After the distribution of fry was completed, the hatchery staff started cleaning the interior of the hatchery, painting in and outside of the buildings and tarring fry troughs and hatching baskets and trays, deep trays, shallow and floating trays, which are altogether 3,600 baskets and trays. Then the next order was getting ready the spawning outfit, such as eggs cases, buckets, pails and the general outfit, for the collection of eggs.

On October 13 and 14, left per strs. *Meaford* and *Manitou* for the various fishing grounds, with assistants and spawn takers, including Mr. Alex. McLeod, from the Newcastle hatchery. These men were stationed at the following places: Killarney, Meldrum bay, Cockburn island, Duck islands, Providence bay, South bay, Tobermory and Southampton. And in spite of the rough weather and the lateness of the spawning season which was due to the high temperature of the water, by the end of the legal fishing season we returned to the hatchery with 19,400,000 salmon trout eggs.

Distributed as follows:-

Newcastle, Ont	0,000
	4,000,000
On February 21, shipped eyed eggs to the following place	's :—
Newcastle, Out	0,000
Ottawa, Ont	0,000
Mt. Tremblant, P.Q	0,000
Magog, P.Q	*
	2,000,000
Loss on fry and eyed eggs, only	1,200,000
Remaining in the Wiarton hatchery to date	
Making a grant total of salmon trent	eg:g:s
taken last fall of	

It is most gratifying to me, and will, no doubt, be pleasing to you, to know of the targe number of salmon trout eggs secured on the Georgian bay and Lake Huron. A spawn taker accompanies each tug, and as the nets are lifted every ripe fish is stripped of its eggs and the eggs cared for. The nets are set back after being lifted. The fish are dressed in what they call offal barrels, and these are taken to dumping grounds convenient for that purpose. It is from this waste that we saved 19,400,000 salmon trout eggs. All the fish from which we secured the above eggs were caught in legal season for commercial purposes.

On the 18th, we received from the Ottawa hatchery 50,000 brook trcut eyed eggs in first-class condition.

In ten days our salmon trout eggs will be about hatched out. We have about 5,000,000 fry hatched out that will be ready for distribution before all the eggs are hatched out; this will give us more room for the fry.

The twelve new iron tanks for fry are a perfect success, with the sixteen outside tanks and our deep and floating trays we have a capacity for 12,000,000 fry, or we can handle to the eyed stage 18,000,000 eggs. The inside tanks will take care of 144 baskets, with three trays inside of each one, this capacity is equal to three ordinary hatcheries.

The collection of eggs in the fall is a hazardous work. It requires strong, able men. The fishing tugs leave the harbour at 5 a.m. and run 25 or 30 miles before reaching the fishing grounds, then it takes eight hours to lift the nets and set them back.

This work is of such character that we forget the risk we run daily. We have the fishermen and the public on our side in this work.

FEEDING FRY.

Fresh beef livers are ground with a machine into pulp, so that we work it through a No. 22 wire screen, then it is diluted with water and a feather used, by dipping it in the liver and applying it at the head of the trough. By so doing all the fry will get a taste of the food, as it flows down to the outlet of the trough. We find this to be the best way to teach young fry to feed, and in a few days they will look for it themselves. The first week they should be fed every two hours, so that none will escape getting a taste of the food. We try to get the bulk of the fry out just when the food sac is about absorbed, that being the best time to plant fry, but in our case, handling so many we are obliged to feed a lot of them for a few days.

Some claim that salmon trout fry prey on one another. They do not, only in case of being in captivity; crowded in the troughs they get ravenous and uneasy, especially if the water is at a temperature of 50 or 60 degrees. After the salmon trout fry are planted out in their natural waters, there are no cannibals amongst them, for they have abundance of food on the shoals and reefs, such as worms, grubs, larvæ of insects and the insects themselves. When seven or eight months old they go out to deeper water, there they feed on small herring, thus leaving the spawning grounds clear

for the fry each year.

PLANTING FRY.

Two men accompany each shipment of 75 or 90 cans of fry. The water is changed every hour, drawing the water off with syphons, with a wire screen cage on end of syphon to prevent fry from escaping. When the shoals are reached the boat or tug slows down to half speed. Then a tub with a galvanized tube 2½ inches in diameter reaching out to the water's edge, connected to the tub 4 inches from the bottom, this is so you will have 4 inches of water in tub, then you will start pouring in your fry. Every ten or fifteen eans run on for ten minutes. This is done in order to make as many schools of fry as possible.

I am, sir,

Your obedient servant.

A. J. McNAB,

Officer in Charge.

SARNIA HATCHERY.

SARNIA, ONT., March 30, 1911.

F. H. CUNNINGHAM, Esq.,
Superintendent of Fish Culture,
Ottawa.

Sir,—I have the honour to submit my annual report on the fish breeding operations carried on at the Sarnia hatchery, for the season of 1910-11.

We commenced the collection of pickerel eggs on May 6, the spawning season lasting until May 23. On account of unfavourable weather, the catch of pickerel was very light last season, but by retaining the parent fish in the pound nets until they were ready to be spawned, even with the light catch, we were able to collect altogether 109,500,000 eggs, which were placed in the hatchery from day to day.

In eighteen days, the eggs were fully eyed, the temperature of the water having risen from 43 to 50 degrees during the interval. On May 31, I sent 3,000,000 eyed eggs to the Ottawa hatchery. The eggs commenced to hatch out freely on June 1 (the

2 GEORGE V., A. 1912

temperature of the water being 52 degrees), and continued doing so until June 14, by which time they were all hatched out.

We commenced the distribution on June 4, on which date I took 35,000 fry to the Maitland river at Wingham and, on June 7, we commenced the distribution in Lake Huron, which continued until June 17, the points of distribution being between River St. Clair and Kettle point, a distance of 25 miles, the total number of fry distributed in Lake Huron being 74,000,000. This distribution is accomplished by means of two large motor boats carrying 35 cans each, the average number of cans per day being 210.

Acting on instructions from your department, I proceeded to Belleville on October 29, where Mr. Hurley, the district inspector, was completing arrangements for the eatch of parent whitefish, both at Point Anne and Telegraph Light, in the Bay of Quinté. We had a number of cribs placed in a sheltered spot into which the fish were transferred in pontoons from the seines. Mr. S. Adamson was in charge at Telegraph Light, while I was stationed at Point Anne. We began the retention of fish on October 24, and by November 9, the run was over.

Our first eggs were taken on November 3, the spawning season lasting till November 15. After receiving word from my assistant that our hatchery was filled to its atmost capacity, namely 66,000,000, the remainder of the eggs taken were sent to the Sandwich hatchery.

I may say in passing that our success at the Bay of Quinté was largely due to the systematic arrangements and painstaking interest of Mr. Hurley, the district inspector.

At the time the eggs were placed in the hatchery, the temperature of the water was 43 degrees. The eggs arrived at the eyed stage in about three weeks, the rapid development being caused by the mild weather during the latter part of November and the beginning of December. We have at the present time 57,000,000 fully developed eggs in the hatchery, the temperature of the water during the winter months varied from 32½ to 33 degrees and at the present time is 36 degrees, which is considerably lower than usual at this time of the year.

The fishermen report a very considerable increase in the catch of whitefish in recent years, and as conclusive evidence of the good results of artificial propagation they state they have never seen so many small pickerel as were to be seen last spring.

I have the honour, to be, sir,

Your obedient servant,

A. G. LASCHINGER,

Officer in Charge.

QUINTE BASS POND.

Belleville, Ont., April 1, 1911.

F. H. CUNNINGHAM, Esq.,
Superintendent of Fish Culture,
Ottawa.

SIR.—In compliance with your request, I beg to submit a report of the operations conducted at the Quinté bass pond for the season beginning April 1, 1910, and ending March 31, 1911.

On April 16, 1910, we started to clean out the bass ponds of young bass that wintered there, and shipped seven cans of fine lively fellows to Owen Sound. On April 5, I started seining operations for parent bass, but the weather turned cold and windy for

several days, and the fish did not come on the ground. On April 28, we secured seven bass; on May 4, six; on May 6, we got twenty; on May 13, we secured twenty-seven more. On the 17th shipped twenty-seven to Newcastle hatchery, and on the 19th we got twenty-four; on May 22, twelve more, finishing the required number for the ponds. On June 4, the first young bass were seen in the ponds, and on July 12, we began to take the parent fish from the ponds. They seem to thrive well in the ponds, turning very black in colour and heavy: some would weigh three pounds. We shipped six cans of these to Jamison lake, near Detlor.

On July 15, we filled an application to Madoc lake with six cans of fine bass. On August 30, we sent six cans from Quinté pond to Ardoch, Frontenae county. On September 21, we began to take the young bass from the ponds, securing on that date seven cans which were shipped to Ottawa for distribution from that point. On September 28, we shipped two lots to Mount St. Patrick, Renfrew county. On October 4, we deposited three cans of fine young bass in Lavant lake, Lanark county. Also a

shipment was made of four cans to Sydenham lake, Frontenac county.

This shipment wound up the season's operations and as we clean out the pond in the spring before putting in the parent fish, we will have one or two shipments from

the bass that winter in the pond.

In my travels, I find bass very plentiful in the districts that have been stocked from the pond, and at three years old some weighing three and one half pounds. Bass are the most plentiful fish that we have in the inland waters in this district. They adapt themselves to all conditions and multiply very fast, as they protect their eggs while hatching. The protection they receive from the provincial inspectors and overseers and the prohibiting of sale or export by the Dominion government, are showing good results. As evidence of the success attending the operations carried on at the Quinté bass pond, I receive very encouraging reports from all over the district.

I have the honour to be, sir, Your obedient servant,

J. M. HURLEY,
Inspector.

SELKIRK HATCHERY.

SELKIRK, MAN., March 31, 1911.

F. H. CUNNINGHAM, Esq.,
Superintendent of Fish Culture,
Ottawa.

Sir,—I have the honour to submit my second annual report of the work of the Selkirk hatchery for the fiscal year 1910-11.

The whitefish eggs placed in this hatchery during the fall of 1909, were successfully hatched, the last of them being liberated into the waters of the Red river on April 25, making in all fifty-four million fry in an exceptionally healthy condition.

After which, preparations were made towards placing the hatchery in commission for the propagation of pickerel eggs, as it was the wish of the department that an

experiment be made with this end in view.

Accordingly all arrangements were made for the setting of a pound-net, about a quarter of a mile below the hatchery in the Red river; besides the setting of this net, the seine net fishermen agreed to supply parent pickerel at a price of two dollars per hundred fish.

From the pound-net we secured twenty-five hundred, and purchased from the seine net fishermen, seven thousand eight hundred and fifty parent fish, which were all placed in crates besides a temporary dock, which I had built in close proximity to the hatchery in the Red river.

From these fish we secured thirty-five million eggs, which were all placed in the jars between May 12 and 24, but owing to the high temperature of the water, it was not possible to land these eggs in the hatchery in as good condition as is required for the successful propagation of pickerel eggs, the temperature of the water at this time being 56 degrees. During the period of incubation the temperature ranged from 52 to 58 degrees.

The department will readily understand the absolute impossibility of success under the above conditions.

I would like to point out the fact that the eggs reached the eyed stage in from five to six days, and hatched out in from five to six days later in a premature condition not having strength enough to make their way out of the jars.

In this connection I am very sorry to have to report that the experiment has not proved a success, therefore could not recommend the propagation of pickerel eggs in this hatchery.

The hatchery was closed down on May 31, after which repairs, sanctioned by the department, were got under way, and which comprised an extension of forty feet to the intake pipe, the retubing of the boiler, foundation under pump, and the thorough overhauling of the battery, including a new wooden discharge pipe to the river, also a system of coils placed along the full length of the east and west walls of the hatchery which are supplied from the exhaust steam from the pump for heating purposes.

I am pleased to say that these repairs and additions were completed before the month of October, in a satisfactory and workmanlike manner, thus placing this hatchery in first-class condition.

I am also pleased to say that we were successful in securing seventy-five million whitefish ova at the Little Saskatchewan river, which were landed in the hatchery on November 8, in first-class condition.

The progress of the work continues favourable, and the eggs reached the eyed stage about the latter part of December. During the latter part of January we received from the Winnipegosis hatchery, about six hundred thousand whitefish eggs, in the eyed stage, and which appeared to be in a healthy condition.

And in conclusion would say that on March 31, which was the end of the fiscal year, both the eggs received from the Little Saskatchewan river, and those from Winnipegosis, were in a very promising condition, and should yield, barring accident, at least fifty million fry.

All of which I beg to submit.

I have the honour to be, sir.

Your obedient servant,

WM. OVERTON.

Officer in Charge.

BERENS RIVER HATCHERY.

Selkirk, Man., May 15, 1911.

F. H. CUNNINGHAM. Esq.,

Superintendent of Fish Culture.

Ottawa

Sir.—I have the honour to submit the following annual report on the operations of the department's whitefish hatchery located on Berens river, for the fiscal year ending March 31, 1911.

Of the one hundred million whitefish eggs placed in this hatchery in the fall of 1909, there were hatched during the months of April and May, 1910, seventy-six million fry, in a very healthy condition, which should be considered most gratifying.

The hatchery was closed down for the season on May 12, and remained closed until the fall operations commenced, when the hatchery was fitted out so that everything would be in readiness for the supply of whitefish eggs when they arrived.

On November 4, I arrived at Berens river aboard SS. Lady of the Lake, and placed in this hatchery one hundred million whitefish eggs, which were secured at the Little Saskatchewan river, on the west shore of Lake Winnipeg, all of which were in first-class condition.

During the months of December, January and February, I received a number of reports from the foreman, Mr. T. Paquette, indicating that every thing in connection

with this hatchery was progressing favourably.

On March 15, I left Selkirk on a trip of inspection to this hatchery, arriving there on the 19th and was pleased to find everything as reported. The eggs, which were contained in 513 jars, were all eyed. The prospects are very bright for a very successful season's operations, so much so, that I feel quite confident that the final results will compare very favourably with the previous season.

I found the cordwood authorized to be purchased for this hatchery, all delivered, on the piling rounds in close proximity to the hatchery, amounting to three

hundred cords.

I left the Berens river on my return trip on the 21st, and arrived in Selkirk on March 25.

All of which I beg to submit.

I have the honour to be, sir, Your obedient servant,

WM. OVERTON,

Officer in Charge.

LITTLE SASKATCHEWAN RIVER HATCHERY.

SELKIRK, MAN., May 15, 1911.

F. H. CUNNINGHAM, Esq., Superintendent of Fish Culture. Ottawa.

Sir. —I have the honour to submit my first annual report of the operations in connection with the department's whitefish fishery for hatchery purposes at Little Sas-

katchewan river, Lake Winnipeg, for the season of 1910.

After gathering together all necessary outfit and engaging the fishermen, on September 10 I left for the Little Saskatchewan river on board the Fisheries Protection Cruiser, Lady of the Lake, and was pleased to be accompanied by Inspector W. S. Young, and Mr. D. F. Reid, one of the members of the Fisheries Commission appointed by parliament to investigate the fisheries of Manitoba and Keewatin.

Arrived at the Little Saskatehewan river on September 12, and proceeded to unload boat and prepare for this important work, we immediately started to drive pound net stakes, repair doeks, boats, &c., used in connection with this work, and on Saturday 17, at 5 p.m. the net was set and in order for securing the parent fish.

On Monday, the 19th, we made our first lift, securing two thousand one hundred and sixty parent whitefish, and on this date the Lady of the Lake, with Inspector Young

and Commissioner D. F. Reid aboard, left for the fall fishing grounds.

In order to eliminate the danger of the department's steamer getting aground, as she did last season, we found it necessary to build a crib dock, exending out into the river 115 feet, with a width of 14 feet, the outer end of which was in 12 feet of water, the top of the dock being three feet above the average water level.

This dock was constructed of tamarack and spruce logs, well bolted together and filled with stone, at least seventy-five cords being placed in it, which has completed one of the most substantial docks erected on Lake Winnipeg.

Owing to the extending of this dock out into the river at this point, it serves a double purpose, that of making a secure dock for the steamer to lay to, and also a breakwater for the lower fish crates, as at this particular point the current is very strong, and since its completion we have found that the conditions in this respect have been much improved.

The weather continued fine up until October 27, on which date we had four inches of snow, and on that date we took out our pound-net, we also took eight cases of

spawn, and from that on the fish spawned very freely.

On October 30, we left for Berens river, at *i* a.m. with sufficient spawn for that hatchery, but owing to a severe gale from the northwest we were compelled to return, owing to the high sea.

On Monday, the 31st, we made another attempt, but again had to return, as the weather was very unfavourable, I then decided to fill all the cases and cans which would hold sufficient eggs to supply both the Berens river and Selkirk hatcheries.

On November 1, the ice was running very strong in the river, and blowing a gale from the northwest, so that we could not leave, we liberated all the fish that were in the crates, and then hauled out the crates, and got ready for an early start on the morning of the 3rd.

November 3, left dock at 5.30 a.m. and started across Lake Winnipeg for Berens river, having on board forty-seven cases and nineteen cans of spawn; owing to a high wind from the south the water lowered so that we could not get further than the mouth of the river, in the meantime the ice was making around us, and it was snowing hard, with every indication of being frozen in.

On the 4th the weather moderated, we got afloat at 7 a.m., wind southwest, arriving at Berens river at 2.30 p.m.. after which we transferred from the steamer, one hundred million whitefish eggs, which were placed in this hatchery by 12 p.m., the wind having shifted in the meantime to the northwest, was blowing a gale, with snow.

and the ice making fast.

November 5, left the hatchery dock at 6.30 a.m., ran through about three miles of ice and slush, but could not venture out on account of the heavy sea: laid to until Sunday, the 6th, at 2.15 a.m. the wind shifted to the west we made a start, arriving off the mouth of the Red river light, at 7.30 p.m., but could not enter on account of ice, we then returned back with the hope of making Gimli, in which we were successful, and from this point we shipped, via the Canadian Pacific railway, seventy-five million whitefish eggs for Selkirk, arriving on Tuesday, the 8th at 9.20 a.m., having all the eggs placed in hatchery by 6 p.m. on the same date.

All of which I beg to submit.

I have the honour to be, sir.

Your obedient servant,

WM. OVERTON.

Officer in Charge.

FRASER RIVER HATCHERY.

Box Accord, B.C., March 31, 1911.

F. H. CUNNINGHAM, Esq.,

Superintendent of Fish Culture,

Ottawa.

SR,—I have the honour to submit my annual report of the operations carried out at this hatchery from March 31, 1910 to March 31, 1911.

During that time the following fry were liberated:-

Cut-throat trout	372,000
Soekeye frv	550,000
Cohoe	2,704,000

We did not succeed in getting as many eggs as we usually do this season. The fish arriving in our spawning creeks were late, and not nearly so plentiful as in former years.

The incessant rain in November washed out our fence in Cromarty creek, and the country around our traps was overflowed and submerged for seven days in the best time of the season, so that we were unable to get to and work them.

The constant falling and blasting of trees at Port Mann (the new station on the Canadian Northern railway which adjoins Bon Accord), was also injurious to hatching operations.

I have the honour to be, sir, Your obedient servant,

WILLIAM ROXBURGH.

Officer in Charge.

SKEENA RIVER HATCHERY.

LAKELSE LAKE, B.C., March 31, 1911.

F H. CUNNINGHAM, Esq., Superintendent of Fish Culture, Ottawa.

SIR,—I have the honour to submit herewith my annual report on the past season's

operations at this hatchery.

Under the efficient management of Mr. T. Whitwell, former officer in charge here, this hatchery liberated 4,193,100 healthy sockeye salmon fry in Lakelse and Coldwater rivers, on April 11, 12, 13, 1910. On August 1, we commenced to fence Schalbuckhand river, a glacier fed stream entering Lakelse lake, and by August 4, the fences and pens were in position to catch the salmon.

The first salmon stripped was on August 5, and on August 26, the hatchery was

filled with 4,282,000 sockeye salmon ova.

Immediately after filling the hatchery, the fences were removed from Schalbuckhand river, so as to allow the many salmon still remaining around the mouth of this river to ascend to their natural spawning grounds.

The first shipment of ova commenced to hatch on November 14, and on Febru-

ary 19, the ova finished hatching.

2 GEORGE V., A. 1912

The mean temperature of the water in the hatchery for each month was as follows: August, 50°; September, 49·46°; October, 45°; November, 39·56°; December, 38°; January, February and March, 37° Fahr.

Our loss from bad and unfertilized ova was 2.11 per cent.

I am pleased to say that we were not troubled with freshets carrying silt into the batchery and burying the ova as has been the case here in the past.

During the season, Mr. C. Harrison, Mr. L. G. Skinner and Mr. F. Michaud have been of great service to the hatchery.

I am sir,

Your obedient servant,

J. BRUCE JOHNSTONE.

GRANITE CREEK HATCHERY.

KUALT, B.C., March 31, 1911.

F. H. CUNNINGHAM, Esq.,
Superintendent of Fish Culture,
Ottawa.

SIR,—I beg to lay before you the following report on the operations at this hatchery during the past season 1910-11.

From my last report it will be seen that $27\frac{1}{2}$ million sockeye ova were collected during the autumn of 1909, which were disposed of as follows:—

Ora shipped to coast	10,000,000
Hatching ova planted	4,000,000
Fry distributed	11,700,000
Eastern brook trout	10,000

Total distribution of fry and hatching ova for 1910.. 15,710,000

The season following the big, fourth yearly run had always been fair on the tributaries of the South Thompson river that drains the Shuswap lakes district; we. therefore expected from seven to eight million of salmon eggs this season; however, events transpiring at the coast, 300 miles away, rule the subsequent conditions here, and 1,236,500 sockeye eggs were collected.

This season the Anesty river provided 298,300 sockeye ova. It is encouraging this season to refer to the fact that Granite creek, which prior to the establishment of the hatchery here, was only frequented by sockeye once in four years, or during the big run, provided this season 776,000 sockeye ova. as against 358,000 four years before. During October, 1906, 128,000 cohoe eggs were taken at Granite creek; this season none, the cohoes here having been represented by only nine fish, all males. It is possible for the whole school heading for some particular river, to fail in reaching their destination. The schools of males for some river might be captured, and the females for that stream escape, and vice versa.

Of the sockeye ova collected in 1906, 592,000 were from a branch of the Adams river which now, owing to logging operations, cannot be used as a source of supply. This season the total ova collected here was as follows:—

		SO	C	K	E	Υ	ŀ

From	Scotch	creek	,							٠	1,263,500
66	Anesty	river.									298,300
	Granite										

COHOES.

From Scotel	creek	and	Anesty	river	 	 . 22,000	22,000
	Total	ova.			 	 	2,359,700

Improved methods of taking salmon at the coast, with a better knowledge of their

movements, is surely cutting us off up here from a breeding supply.

The remnant of survivors that reaches the interior meets another destructive force, the sluice or floodgate dam. These dams, used in logging operations, are steadily reducing the spawning beds. Four years of a sluice dam, and the stream is no longer a breeding ground.

When a stream is not of sufficient volume at all times of the year to carry logs of great girth, a sluice dam or series of dams is constructed. These may be opened releasing the pent-up water behind which deluge sweeps the logs ahead. When the water has passed, the dam is again closed, to hold back the stream until it has overflowed the creek bottom behind the dam, converting it again into a long lake or pond. The logs are then floated into position behind the dam and released.

There is always sufficient leakage from the dam to enable spawning fish to struggle into the stream, all along which are strewn logs that were left stranded on their

way, when the last rush of water from the dam was spent.

When the water held back by the dam rises to the top of the overflow, it gives the stream its normal flow of water again, and up come the fish until stopped by the dam itself. When convenient, and the logs behind the dam are in place, the sluice is opened. The force of water cuts out the gravel to bedrock; hundreds of logs are cannonading through the gap, then bumping and grinding along the creek bottom The water is full of shredded cedar bark and the stream is now a torrent occupying the whole creek bottom and any fish eggs that have been deposited are swept away.

When the accumulated water has again passed, and the dam closed, to store up another flood, any spawning or ascending salmon that escaped are those that were carried back by the flood. There is no time in the year when sluicing or flood gate dams can be operated, without injury to the fishing interest, unless supplied with fish-

ways.

On May 17, about 10,000 eastern brook trout hatched here from ova, sent out by the Ottawa hatchery were released in the artificial reservoir at Summerland. Screens should be installed at the overflow of this lake, to prevent loss of fish; the water being used for irrigation and sanitary purposes.

I have the honour to be, sir,

Your obedient servant,

DAVID SALMON MITCHELL.

HARRISON LAKE HATCHERY.

HARRISON HOT SPRINGS, B.C., March 31, 1911.

F. H. CUNNINGHAM, Esq.,

Superintendent of Fish Culture,

SIR,—I herewith submit the annual report on this hatchery for the season 1910-1911.

Between March 20 and May 17, seven and a half million healthy sockeye fry were liberated in Morris creek, and five million spring and four hundred thousand cohoe were turned loose at the Harrison rapids and hatchery.

22 - 26

During the summer, the Morris creek cribbing was extended four hundred feet, and the course of the creek was straightened at several places where sharp turns caused heavy cutting in the banks. The creek is in fairly good shape now, and when the permanent fence is put in this fall spawning operations can be carried on for many years to come at very little expense without fear of freshets.

Spawning operations for the season started on September 1 at Silver creek, from which three-quarters of a million sockeye eggs and fifty thousand spring were taken. There was a better run of fish there than in the two preceding years, and if we had some assurance of its keeping up it would almost pay to go to some expense to put in a good fence.

At Twenty-Mile creek not one sockeye made its appearance. Last year there was

a good run there; this shows the speculative conditions we labour under.

If there is anything in the supposition that salmon return to their actual place of birth or liberation, we should have had a bumper run in the hatchery creek, instead of getting only six hundred thousand eggs as we did; this is below the average of former years.

We did not expect much from Morris creek which had failed us in the preceding 'big' year, but were agreeably surprised to get three million eight hundred and sixty thousand fine sockeye eggs from it. We are at present returning the fry hatched from these eggs to as near their natural home as possible.

A more suitable place for liberating fry in than Morris creek could hardly be found, the water is shallow, and there are no predatory birds and fish. It will be interesting to note the effects of this and last year's heavy stocking of this creek.

High water on the Harrison rapids prevented us from getting as many spring salmon eggs as formerly, but the run of sockeye there was better than in the two preceding seasons. The eggs we did get were a very small proportion of the eggs spawned naturally there.

By comparing this with last year's report it will be seen that more fish—sockeye especially—came to the creeks than in the year of the big run, 1909.

The following table shows the number of eggs spawned:—

Silver creek. Sockeye. 750,000	Spring. 50,000
Trout creek	
Morris creek	
Harrison rapid	2,704.000
6,925,000	
Cohoe	250,000
Sockeye	
Spring	2,754,000
Total	9,929,000

There was a great run of dog salmon in the rapids also, and though efforts were made to catch a pair of humpback salmon for casting purposes, not a single specimen could be found; the reverse to the rule will apply next year when humpbacks will be found:

To determine the time of return of the salmon, and dog salmon in particular, the experiment of crossing dog eggs with sockeye milt would be worth trying.

Unlike other salmon crosses which I have tried, the dog and sockeye seem to combine without producing abortive fry.

I have some of the crossbred fry in the hatchery now which are as healthy as any. I would presume that these crossbred fish would resemble the dog more than the sock-

eye, but I think that if, say, five or ten million eggs were treated thus every year, the resultant fish would be noticed when they returned to spawn. The eggs need not necessarily be placed in the hatchery, they could be planted in a suitable place after impregnation.

As usual there was very little loss in the sockeye eggs which were taken in the traps, but the rapids sockeye and spring required a lot of picking. This, I attribute,

to the fish having been caught in gill-nets.

To determine the best method of impregnation for these eggs which are taken from the fish more or less prematurely, a series of experiments was conducted, the results of which are hereafter tabulated.

Variety.	No. of eggs.	No. of baskets.	Method of impregration.	Loss in eggs.	Percentage.
Spring	88,000	11	(Spawned in weak salt solution) (Steeped for 30 minutes in milt)	16,000	15 1
Spring	88,000	11	Spawned in weak salt solution . Not steeped in milt	17,000	19:3
Spring	88,000	11	Not spawned in salt solution	18,000	2015
Spring	88,000	11	Not spawned in salt solution	23,000	26 1
Sockeye	165,000	11	Spawned in weak salt solution Not steeped in milt	20,000	12:1
Sockeye	165,000	11	Not spawned in salt solution.	22,500	13.6
Sockeye	165,000	11	Spawned in salt solution	32,500	19.6
Sockeye	165,000	11	(Not spawned in salt solution) Steeped for 30 minutes in milt)	47,500	28 7

'Not steeped in milt,' means that the milt was washed off as soon as possible.

It is evident that the best results were obtained by using—especially with the spring—a salt solution in the spawning pan, and the good effects of the salt is if anything better than it appears to be in comparing the different methods, as the man who did the spawning was mildly antagonistic to any way but the old 'wash off immediately system,' and every hatchery man knows the difference in results between discriminate and indiscriminate spawning.

The winter passed uneventfully, except for the appearance of the 'gas disease' after a severe spell of cold weather. A remedy for this was found in breaking up the

water to expose it to the air, allowing the gas to escape.

The large pond which has been under construction for a number of years is almost completed. It will add greatly to the efficiency and also the beauty of the place.

I am, sir,

Your obedient servant,

ALEX. ROBERTSON.

PEMBERTON HATCHERY.

LILLOOET, B.C., March 31, 1911.

F. H. CUNNINGHAM, Esq.,

Superintendent of Fish Culture,

Ottawa.

SIR,—I herewith beg to report on the operations of this hatchery for the year 1910-11.

Last season's fry (1909-10) numbering 25,228,000 soekeye were liberated during the months of April and May, in the usual way, viz., being allowed to depart when they felt inclined after the yolk-sac was absorbed.

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During the summer months the necessary repair work was done, and preparations made for the coming season.

A small saw-mill was also installed, which has proved a great help in the work

here.

In August, two fences were placed in position in the Birkenhead, at the hatchery, and one in the river, three miles below, the lower one being left open until the first run of fish had gone up.

The first sockeye appeared on August 23, and during the first week of September a considerbale number of fish entered the river, but after the above date very few appeared, the run ending on the 20th, two weeks earlier than any previous year.

Our last efforts only enabled us to collect seven millions of sockeye ova, to which we later added one and a half million cohoe, making in all eight and a half millions

for the season.

The first spawning was done August 30, and the last December 31, when 45,000 cohoe ova were taken.

The sockeye commenced hatching early in December, finishing February 25, while the cohoe are just starting to hatch at time of writing. Our egg loss this year was nine per cent, comparing favourably with previous seasons.

The lower part of the Birkenhead has been very much altered by freshets during the past few years, and many suitable bars for spawning beds formed, consequently a

larger number of fish than usual spawn there each year.

It is to capture the above-mentioned fish, and also try and better satisfy the Indians, many of whom claim to have no way of hauling fish from the hatchery, that we are building a permanent fence in the lower part of the river.

I am, sir,

Your obedient servant,

T. W. GRAHAM.

RIVERS INLET HATCHERY.

RIVERS INLET, B.C., March 31, 1911.

F. H. CUNNINGHAM, Esq., Superintendent of Fish Culture, Ottawa.

SIR,—I have the honour to submit herewith the following report of the operations carried on at this hatchery, during the past season of 1910-11.

Mr. Roxburgh started putting the young fry into the lake and ponds on April 13, and had them all out on June 4, a total of 12,588,000, and I found a large number still in the pure to the pure of the pure to the

in the ponds, on my arrival July 23.

On August 14, I went up and inspected all the creeks on the lake and found Quap and Jenessee the two most suitable creeks to fence, and although Cheeo and Aschulum have the early run of sockeyes, they both are large creeks subject to freshets and full of log jams, and as we have most of our high water during the spawning season, I do not think it advisable to try to fence them.

On August 17, we took men up to put in the fence at Jenessee, and on August 20, put in a fence at Quap, but no fish started up the creek till September 4, and our first spawning was at Quap on September 14, and we continued spawning till October 8, when we had all our troughs full, a total of 12,304,000, and on October 9, when we took our our fence, there was still great numbers of sockeyes going up the creeks. Our eggs

kept remarkably well during the season, and our first fish hatched out December 20, in 96 days, and our last shipment started hatching on March 2, in 145 days.

We secured our eggs much earlier this season than usual, which accounts for the

early hatching.

We put out about 1,500,000 of our early fry in the ponds on March 20, as there were too many fish in the troughs, and all the rest of the fry in the hatchery, and all doing well.

There was a large run of sockeyes at Rivers Inlet this season, and as Owekeno lake in the main spawning ground, all the creeks as well as the hatchery were well

We had very cold weather for five days in January, and it kept us busy night and day to get enough water to keep the hatchery going, as the creek got very low, and ice would form in the flume, but we managed to get enough water by putting in two dams, and working three hundred feet of pole through the flume every few hours.

I have the honour to be, sir, Your obedient servant,

A. W. PRETTY,

Officer in Charge.

RECORD of Sockeve Ova and Fry at Rivers Inlet Hatchery, 1910 and 1911.

	Ova		V	Vhen Ey	ed.		Date. S S S S S S S S S S S S S S S S S S S	Water Temperat		
Date.	Collected.	Where Obtained.		Date.	No. of days.	Date			Month.	Mean.
11 19 12 21 11 22 11 25 11 29 12 29 12 29 13 29 14 3 15 5 17 8	1,200,000 768,000 288,000 848,000 800,000 736,000 1,184,000 1,360,000 1,088,000 816,000	Quap Zenessee Quap Zenessee Quap Zenessee Quap Zenessee	1 1	20 20 20 26 26 26 26 27 26 27 28 27 27 27 27 27 27 27 27 27 27 27 27 27	31 35 35 41 41 39 45 45 51 51	Feb.	4 4 15 15 30 30 4 4 13	107 116 116 127 127 128 128 133 133 137	September October November December January February . March	42½ 39 37½ 33 34

Number of eggs put in hatchery. Number of bad eggs picked out.	12,304,000 867,180
Number of fry liberated in ponds	1,500,000 9,936,820

BABINE HATCHERY.

BABINE, B.C., March 31, 1911.

F. H. CUNNINGHAM, Esq.,

Superintendent of Fish Culture,

Ottawa

Sir,—I have the honour to submit my first annual report on the Babine lake hatchery. In the fall of 1910 I was transferred from the Stuart lake hatchery to take charge here. Mr. Pretty, who was in charge, was transferred to Rivers Inlet, while Mr. Rodd was placed in charge of Stuart lake.

From the notes of my predecessor I find that 7,896,000 sockeye fry were distributed a limit this establishment during the spring of 1910.

I arrived at the hatchery on August 12, and found everything in good shape, with a few salmon running in the creek. On August 15, F. Durham, Indian Jim and inteself left for the head of Gordon lake, ten miles from the hatchery, to fence Pretty reek and Hall creek. When we arrived there we found a few salmon in Pretty creek, but they were in an unripe condition. We commenced putting in our fences August and by the 17th we had them completed, two in Pretty creek and one in Hall. On the 18th, we left for the hatchery and arrived there the same date. There were a few more salmon in the creek, but they were in a very unripe condition. I put three fences in the hatchery creek. We commenced on the 22nd, and by the 26th we had them finished.

Spawning commenced September 8 on Pretty creek, and by the 17th, 2,682,000 eggs were secured. Of this number, Messrs. Wood and Durham spawned 528,000, as I had but on the 14th for the hatchery creek. On this creek, with the help of two Indians, I spawned 4,440,000 between September 16 and 27. By this time there were very few falmon in the creek, and these were nearly all spawned out.

On September 29, F. Durham, three Indians and myself left for Babine river with s_1 awning outfit, L. Wood being left in charge of the hatchery. We arrived at the river on September 30, and found it to be full of salmon, and all in very good condi-

tim for spawning.

We commenced taking ova October 1, and by the 2nd had secured 1,578,000. The last drift we made with the net we must have secured a thousand fish. We were obliged to plant 200,000 ova in the river, as we did not have sufficient room in the batchery. The ova from Babine river was placed in the hatchery October 5 in very good condition. This last shipment made a total of 8,700,000 eggs. The hatchery was now running to its fullest capacity.

All the eggs were transported by canoe. The distance from Pretty creek to the latchery is ten miles, and from Babine river, 37. The eggs from Babine we were obliged to pack a mile and a half on stretchers, as we could not get the canoe up the

creek to the hatchery.

The first shipment of eggs commenced hatching November 2, and by March 24, all the eggs in the hatchery were hatched. I am pleased to say the fish are all very healthy and strong. There was a very good run of salmon on the Babine river, but it did not seem to affect the run on Tatcha river very much.

I have never seen such a run of male fish before. On the Babine river they must

have outnumbered the females ten to one.

We have had a very good winter, the coldest being 49 below zero, with about seven feet of snow. The first million fish will be ready to turn into the ponds the end of next week. The water temperature in the hatchery for the past season has been:—

October	50°	40°
November	40°	36°
December	36°	33°
January	34°	34°
February	33°	34°
March	33°	33°

I am, sir,

Your obedient servant,

HARRY GIBBS.

STUART LAKE HATCHERY.

FT. ST. JAMES, B.C., March 31, 1911.

F. H. CUNNINGHAM, Esq.,

Superintendent of Fish Culture,

Ottawa.

SIR,-I have the honour to submit the following report of the operations at this hatchery for the season of 1910-11.

On July 1, I received my appointment as officer in charge of this establishment, and arrived here August 4, I am, therefore, not in a position to report at length on the liberation of fry last spring. But I find from records left by Mr. Gibbs, that 6.025,000 fry were liberated, between March 2 and May 21, from a total of 6,325,000 eggs taken the previous fall.

On August 1, we went to Beaver creek spawning grounds, to put in fences and pens. I found quite a number of salmon in the creek when we arrived, but as it was a little early, I did not close the fences and open the leads to the pens until the 21st, which allowed a lot of fish to get to the upper spawning grounds.

On August 22, the first ova was taken, and shipped to the hatchery on the 23rd.

It seems that only the first of the run goes up the Beaver creek, for by September 13, there were no salmon in the creek, so I decided to move to Fifteen-Mile creek, Laving procured from Beaver creek 3,970,000 eggs.

After the first shipment was placed in the hatchery, two men were left there to

receive the eggs as they arrived, and attend to the picking.

We removed the fences and pens from the creek before leaving.

Reached Fifteen-Mile creek on September 15, started spawning on the 16th, using a seine to secure the fish. By September 26, we had procured 3,910,000 eggs from there, making a total of 7,880,000 placed in the hatchery, which filled all the baskets.

The eggs taken from Beaver creek had to be packed 12 miles on horses, in hot weather, over a rough trail, and those from Fifteen-Mile had to be carried fifteen miles by boat and packed seven miles on horses.

During August and September the water in the hatchery was very warm, which eaused very rapid incubation. We have also had quite a lot of trouble with slime and sediment, but notwithstanding all these disadvantages the ova was in splendid condition throughout the season, also the fry up to the present date.

On September 4, I visited several of the creeks on Stuart lake, but found very few salmon in any of them, so did not try to collect ova from those waters.

I am. sir.

Your obedient servant.

R. T. RODD.

Officer in Charge.

	Ova Collected.	Placed Hatcher		·d.	Beg		All		Mean Te of Wat	
Taken from Beaver Creek. """"""""""""""""""""""""""""""""""	340,000 660,000 340,000 660,000 330,000 340,000 340,000 340,000 290,000 1,020,000 1,020,000 850,000	Sept.	23. Sept. 26. " 26. " 28. " 28. " 31. " 2 . " 4. " 7. " 9. Oct. " 117. "	25 28 30 4 8 13	Nov. Dec. Jan.	14	Dec. Jan. Feb. March Not all	6 12 19 24 29 4	August Sept. Oct. Nov. Dec. Jan. Feb. March	53° 52 42 33° 32 32 32 32 32 32 32

Dead eggs and fish picked out, 945,000.

COWICHAN LAKE HATCHERY.

COWICHAN LAKE, B.C., March 31, 1911.

F. H. CUNNINGHAM, Esq.,
Superintendent of Fish Culture,
Ottawa.

Sir,—I hereby beg to submit my first annual report of the operations conducted at the Cowichan lake hatchery during the season of 1910-11. The operations for the

initial season being under the supervision of Mr. C. H. Cunningham.

My appointment as officer in charge of this hatchery took effect on October 15, 1910; at that time the interior of the hatchery was not quite completed. The hatchery is a wooden structure, 35 x 60 feet and very suitably adapted for the purpose. It is conveniently situated on the Cowichan river at a point where Lake Cowichan empties into the river, and is furnished with all modern appliances.

After my arrival we commenced to fence the creeks and get ready for the fall supply of ova. On Ocother 26, we commenced fishing for parent fish with gill nets, and kept working the nets till November 5. During that time we secured 215 spring salmon, which were kept in pens till ready to spawn. The first ova taken on October 29; by November 7 stripping was finished, when we succeeded in placing 500,000 eggs in the incubation troughs. The temperature of the water at that time was 42° F.

They were in the eyed stage of development about December 8, being 40 days from the time they were placed in the troughs. Hatching commenced on January 20, in

several trays, but proceeded very slowly.

On March 2, the hatching process was completed; during the period of incubation

the average temperature of the water was 38° F.

The results of hatching yielded 85 per cent of fry. I think the loss is due, in a great measure, to the method in which the parent fish are taken; *i.e.*, with gill nets and having to be kept in pens until ready to spawn.

The coho run commenced about November 6 and continued till about December 20. During that time we succeeded in collecting 5,000,000 eggs, which filled the hatchery to its utmost capacity. We then took out the fences and allowed any more that might come to go to their natural spawning grounds.

The process of hatching was under much the same conditions as the spring salmon; but I am glad to say the loss is very small, no more than two per cent.

There still remain a few baskets under incubation, but a few more days will see them hatched.

The above were all taken in traps on the creeks near the hatchery which will, I

think, account for the smaller percentage of loss than the spring salmon.

I regret to report that the shipment of speckled trout and Atlantic salmon eggs which were sent from the east in January, were destroyed by fire in the railway near Winnipeg. The express car and contents were burned; however, the department had another shipment sent, which arrived here on March 21, which I am pleased as y were in splendid condition.

The shipment contained 80,000 speckled trout, 100,000 Atlantic salmon; also 100,000 cut throat trout ova from the Fraser river hatchery. They are all under incu-

bation at the present time.

We are at the present time engaged collecting steelhead ova; but I am sorry to say the run is very poor. They are mostly spent fish when they get here. I think this is owing to the falls in the river, with the extreme low water which we are having at this time. Before another season, I would suggest that some rock be blasted on the falls which would overcome the trouble experienced this season; however, we have at the present time about 100,000 steelhead ova in the troughs.

We have got some clearing done in the grounds around the hatchery, but much

mains to be done.

We had a very heavy fall of snow this winter, which greatly retarded outside work; but I hope before summer is over the grounds will present a more creditable appearance.

The following schedule will show the points of distribution and the number of fry deposited therein:—

SPRING SALMON.	
Cowichan river	350,000
соноез.	
Cold Water creek	1,600,000
Beaver creek	
Beadnell creek	550,000
Spring creek	400,000
Green creek	300,000
Total	4.200.000

The above were liberated in a good, healthy condition and should do well.

There are 100,000 cohoes and 75,000 spring salmon fry in the hatchery, which are
not ready to liberate at this time of writing.

There are now under incubation 100,000 Atlantic salmon, 100,000 cut throat trout 80,000 speckled trout, 100,000 steelheads eggs.

I have the honour to be, sir,

Your obedient servant.

J. H. CASKEY,

Officer in Charge.

ANDERSON LAKE HATCHERY.

Anderson Lake, B.C., March 31, 1911.

F. H. CUNNINGHAM, Esq.,
Superintendent of Fish Culture,
Ottawa.

SIR,—I have the honour to submit my first annual report of the operation carried on at this hatchery for the season 1910-11. I left New Westminster on August 15, arriving by way of Victoria on August 17, when I found the hatchery well towards completion. The hatchery, which is located on Ternan creek, at the head of Anderson lake, is a frame building, 30 x 70 feet, lined inside with shiplap. There are forty-five troughs, 18 feet long by 10 inches wide, set in run of five each. The building is lighted by fourteen windows, and is well ventilated throughout. The water supply is brought through some six hundred feet of flume from Ternan creek, which runs the hatchery, and even when at its lowest, we had ample supply of water for incubating purposes. The water was turned into the hatchery on September 4, and we commenced taking ova on October 13, but as we had not time to erect a substantial fence, most of the fish got up the river at the time of the first freshet, which took away our fence. Although we went up the creek four or five miles, we succeeded in obtaining only 1,656,000 eggs

throughout the season, but with the fence I intend building this summer, there shall be no difficulty in filling the hatchery next season. The eggs sustained considerable damage while bringing them down the river, which is very swift in places, and can only be got up and down with a small canoe on account of the rapids. We had about a twelve per cent loss in the sockeye eggs. The young fry are still in the troughs and are doing very well. The highest water temperature last fall was 46°, and the lowest 36° all through the month of March. Sockeye eggs eyed in 43 days, and commenced hatching in 75 days, but very few at that date. Between 80 and 90 days, they hatched well. There were about twenty-five males to one female in the sockeye run here last fall, also a large run of dog salmon at the same time. I spawned 42,000 eggs, which hatched out finely, with practically no loss in them. We also obtained some 280,000 cohoe eggs, but not so successful with them. In conclusion, I wish to say the work done by Mr. Blair in constructing the building is very much to his credit.

I am pleased to say that the staff of three men did all in their power to help the work along.

I am sir,

Your obedient servant.

RODERICK McCASKILL.

Officer in Charge.

KENNEDY LAKE HATCHERY.

Tofino, V.I., B.C., March 31, 1911.

F. H. CUNNINGHAM, Esq., Superintendent of Fish Culture, Ottawa

SIR,—I have the honour to submit my first annual report of the operations at this hatchery, which is for the season of 1910-11.

On July 5, 1910, construction work was commenced under the superintendence of Mr. B. Auseth, of Tofino, and through his untiring efforts the hatchery was in readiness to receive ova this season.

The hatchery is situated on the north shore of the Clayoquot arm of Kennedy lake, about two miles below the mouth of the Clayoquot river, in open view of the lake and close to the spawning grounds. The building is 30 feet x 70 feet, and has accommodation for forty-nine troughs, 10½ inches wide by 18 feet long and 7 inches deep, which are arranged in nine groups of five, with two troughs at each end of the building. Each trough can carry nine baskets, 10½ inches x 17 inches; but no baskets are placed in the centre troughs, which are reserved for relieving the outer troughs of surplus fry, to prevent overcrowding.

The water supply for the hatchery is taken from a small creek, named Taylor creek. Owing to the nature of the creek bed (which is very porous), it was necessary to build a dam about 1,600 feet up the creek, and convey the water to the hatchery through a flume. This distance did not prove to be far enough up the creek to insure a reliable water supply, so a second dam has been built about 250 feet above the first, where there is a stronger flow of water.

Besides the hatchery, a comfortable dwelling house was erected, also a workshop and wood shed combined, 18 feet x 40 feet.

The greater portion of the sockeye salmon which run into Kennedy lake, spawn in the Clayoquot arm, along its several beaches. The most favoured beach lies just above the hatchery, and sufficient ova were collected there to fill the hatchery, besides being well seeded naturally. Some sockeyes spawn in the Upper Clayoquot river, where there is an ideal spawning ground. The ova taken from the river fish were smaller than the lake ova, though the fish were similar. Most of the cohoe salmon spawn in Elk river, which empties at the head of Kennedy lake, but very few sockeyes were seen there. A number of cohoes spawned in the Upper Clayoquot river. The spring and dog salmon spawn at the head of the rapids on Kennedy river. They are not so numerous as the sockeyes and cohoes.

A small run of sockeyes enter the lake in June and spawn in the Clayoquot river in August. The main run of sockeyes do not reach the lake until the latter part of September and October, and commence spawning about the end of the month.

Between October 29 and November 12, 1910, 7,254,000 sockeye ova were collected. The parent fish were caught by means of a seine net. One end is fastened to the shore and the net is thrown around the fish, and is hauled into shallow water, where the salmon may be picked out as needed for spawing. The greatest take for one day was 1,054,000, on November 4.

The ova were allowed to steep in the milt before being washed. 75,000 ova were tried by placing them in water made brackish, and the milt washed off before they became congealed. The result was that a greater per cent were impregnated than by the former treatment. The lake ova averaged 7.750 per quart, and the 100,000 which were taken from the Upper Clayoquot river averaged 9,250.

A small trap was placed in Taylor creek, but no fish entered it.

The first ova taken commenced hatching on January 29, but there was a lapse of three weeks before they started to hatch fast. The last finished hatching on March 28, 840,000 dead were picked out, leaving 6,414,000 fry for distribution.

All the fry could not be carried in the troughs, and approximately 1,500,000 have been planted in the lake where there is a bottom of small rocks and gravel, which affords them shelter. The remaining fry, which are thriving well, will be kept in the hatchery until they are able to swim. A fry seow has been built to carry them to their natural spawning grounds.

The Indians gave no trouble during the spawning season, being satisfied with the stripped fish, which they dried for winter use. Mr. Grice, the fishery warden, was on the seene to keep them in order.

Numerous hair seals follow the salmon into the lake and destroy many fish.

Considering that this is the first season this hatchery has been operated, it has been very successful.

I have the honour to be, sir,

Your obedient servant.

J. E. MARTIN,

Officer in Charge.

THE BRITISH COLUMBIA PACKERS' ASSOCIATION.

VANCOUVER, B.C., May 12, 1910.

SIR,—I have the honour to report the results of our hatchery at Nimpkish lake. Five million, two hundred and thirty-two thousand eggs were taken and 5,055,000 sockeye fry liberated in lake.

The fish were planted from March 31 to April 20.

We are also pleased to report that the natural spawning grounds were well seeded.

Yours respectfully,

THE B.C. PACKERS' ASSOCIATION.

W. H. BARKER,

General Manager.

A. Johnston, Esq.,

Deputy Minister of Marine and Fisheries, Ottawa.

APPENDIX No. 17.

REPORT ON OYSTER CULTURE FOR THE SEASON OF 1910, BY THE DE-PARTMENT'S EXPERT.

CHARLOTTETOWN, P.E.I.

To the Superintendent of Fisheries, Ottawa.

Sir,—I have the honour to submit to you my annual report on last season's work in connection with oyster culture in the lower provinces.

MALPEQUE, P.E.I.

Acting under instructions from your department, I left Charlottetown on May 16, and arrived in Malpeque on May 18, and upon examination of barren bottoms selected an area of ground situated on the north side of Richmond bay, off the south shore of Bird or Middle Island, just to the eastward of where the mouth of Bideford river empties into Richmond bay. There are no oyster beds in the vicinity, and the ground is composed of a firm bottom, with some stones scattered around. It is in a position where it can be watched, and I consider it covers all the requirements of the department. I have every reason to believe that oysters can be successfully grown here, as the water is pure and in no way contaminated from any source. A fair current runs over it, and no question of private ownership would arise, as this site is situated in the open bay.

The area selected is about four acres, and lies in from seven to ten feet of water at low tide; the beds would thus be clear of ice in winter. I found it was covered with long eel grass which I did not notice when examining the ground, the water being thick on account of much windy weather during the spring months. The work of removing the eel grass and stones continued until August 20, when I found the bottom to be in a perfectly clean condition. On the 23rd I commenced receiving shells to lay on the bottom, previous to laying the small oysters down. These shells were taken from dead beds in the vicinity of Grand River ferry, and were raised to the surface with tongues by fishermen, who, when their boats were loaded, came alongside the Ostrea and measured them on board. From seven to eighteen men were engaged in obtaining these shells, and by September 2, I had secured over a thousand barrels, which I considered sufficient for the time being. When the Ostrea had from fifty to a hundred barrels of shells on deck, we steamed out to the bed, about six miles distant, and scattered them evenly over the area from the boat's We then returned to Grand river for another load and did likewise, often taking in a third load in the evening, which was laid the following morning. The shells were received as follows: On the 23rd received 10 barrels, on the 24th, 7 men were working and took 63 barrels; on the 25th, 7 men took 70 barrels; Friday it blew a heavy gale, no work; on Saturday, 10 men took 99 barrels; on Monday, 15 men took 160 barrels; on Tuesday, 15 men took 138 barrels; on Wednesday, 18 men took 145 barrels; on Thursday, Sept. 1, 14 men took 151 barrels; and on Friday, 15 men took 171 barrels, making a total of 1,007 barrels of shells.

Arrangements were then made with some Indians on Ram Island, to pick the small oysters from the bars and shallows around Ram and Curtain Islands.

I may state that these bars on the north end of Ram Island and Curtain Island consist of a rough red sandstone, and where the sea has encroached upon the land a rough, rocky and uneven bottom is left. The oyster spat finds a resting place on these bars, over which the flood and ebb tides flow. During the winter the ice rests and piles up on the bars, but the ground being so uneven, some of the small oysters are safe in sheltered nooks and corners. Although a large number are killed annually by the severity of the weather, and the ice crushing those that have settled in more exposed parts, yet some survive; but many would, in all probability, perish from frost, &c., before arriving at maturity, if they were not removed, as some of them are found above low water mark.

I commenced taking the first lot on board on September 7, and continued taking them daily, when wind, tides and weather permitted, until October 1, when I found I had laid a sufficient quantity of shells on the bed. The weather this season has been very wild, which retarded my work to a considerable extent. During the time between the above dates only thirten days' picking was prosecuted, bad weather and poor tides being responsible for the lost time. The small oysters appeared to be much scarcer this year; but a large quantity was taken from these bars last year, and laid on the public beds. The total quantity of oysters received and laid on the above area amounted to three hundred and sixty-three bushels; these were a splendid sample, and each consignment was laid, either on the day it was received, or on the following morning, according to the state of the tide when received. I have every reason to believe the area selected will make a good bed.

It was the intention of the department, if time and circumstances permitted, to centinue receiving these small oysters after the above bed was completed, and distribute them as I did last year, on some of the public beds in Richmond bay; but owing to their scarcity and the lateness of the season, it was impossible for me to do so. While in the bay I made an examination of some of the beds which were planted last year, and I am pleased to state the growth was remarkable, the oysters having grown to twice the size they were when transplanted from the bars. The bed had twelve feet of water over it.

Having finished my work here, I left Malpeque on October 5, and sailed for Tracadie, N.S.: but owing to bad weather did not arrive there until the 19th of the month.

· TRACADIE, N.S.

Upon examination I found the area fairly clean; there is a little weed growing over some parts of the bed, but it does not amount to much. I had five good hauls of the dredge. In one haul I caught three oysters and in another two oysters. The The other three hauls gave nothing but shells and stones. There is no doubt that there has been considerable mortality on this bed, and I am also strongly of the opinion that it has been fished upon to a great extent, as there is at the present time practically nothing left.

I also visited the northwest arm, and was informed by fishermen and others that the fishing here is improving; but the sample of oysters caught and shipped to market was small; and I consider the fishery officer of this district should inspect, and insist upon the sample of oysters caught being up to standard size, and not allow any small ones to be landed, as this is very detrimental to the success of the oyster industry. The area is very limited, and every care should be taken to keep up the average yield.

The season being well advanced and very unsettled, there was nothing further that could be done in the way of examinations of other areas in this locality. I

took advantage of the first opportunity of leaving the harbour, which I did on October 25, arriving in Charlottetown on the 29th.

The Ostrea was then dismantled and placed in her winter quarters.

PRIVATE CULTURE.

I have very few suggestions to make in this year's report, as the subject was dealt with very fully in last year's report by Mr. W. A. Found, of your department; but I would like to see some definite action taken so that persons may cultivate oysters on their own areas. The only salvation of our oyster industry is private culture, and until this is permitted our areas will never improve. There are several people anxious to go into this enterprise if they could only get a fair opportunity to do so, when it would be to their own interest to make their areas prove a success. If private oyster grounds were existing around our shores, they would assist to keep up the supply, and there would be a larger number of oysters spatting; the public beds would then stand the same chance of receiving spat as the private areas. This would tend to increase the supply, and persons would shell their own areas during the spatting season, and by this means would be able to save a large quantity of spat.

If this subject were brought to the notice of the provincial authorities, I do not see any difficulty in coming to a satisfactory understanding. In fact, if there are any doubts existing about leasing or selling grounds, it might be done jointly, by the federal and provincial governments signing the right for persons to take up areas for the purpose of cultivating the oyster. Until this is done there will never be any improvement in the oyster areas of the lower provinces, no matter what method is adopted, and I would respectfully suggest that every effort be made by your department to make at once a successful and final arrangement.

During the early 90's the department issued licenses to persons to hold an area of ground for the purpose of cultivating system, and continued until 1897, when 40 persons in the lower provinces and British Columbia held 1,147 acres, with several applications on file to be considered. Since the above date no leases have been granted

in the maritime provinces, and this industry is gradually falling back.

I have often heard of persons saying they can do better business, in buying oysters, with American firms, than with our own people. The foreign firms will supply a uniform sample, while the oysters received from the lower provinces are not graded at all, large, medium and small oysters being all found in the same barrel. The explanation is easy; the oysters which arrive from the other side of the border are taken from cultivated beds, and are graded at the warehouse by experienced men, to suit purchasers. The oysters sent from the lower provinces are all taken from natural beds, and everything that comes to the net is placed in the barrel to fill up; to grade these dysters would entail endless work, and the refuse would be an entire loss to the shipper. Again, if the weather is fine at the commencement of the oyster season, the eatch is large, and the market is glutted in a few days, causing the price to fall. On the other hand, stormy weather causes a searcity, sending the price up. The taking of oysters from cultivated beds would prevent this fluctuation, and keep the price at a more normal figure.

Under existing conditions, our oyster shipper is handicapped, as he cannot supply the class of oysters he would like to. If he had the grounds at his disposal, he could and would send an article into the market to suit his customers, and to compete with his foreign rivals in the trade on a more favourable footing. The flavour of the Canadian oyster is superior to that of the American oyster, but it is the grading that spoils the market. Further, one man may take a good sample of

oysters and another an inferior one, and sell to the same shipper. If the latter owned grounds, he could transplant his low grade oysters until they were in a good condition for market.

The above facts will show that persons handling oysters should have areas of their own, from which they can supply the markets according to the demand. There is no doubt whatever that when the industry is conducted on this basis, the oyster trade will improve.

I have the honour to be, sir,

Your obedient servant,

ERNEST KEMP.

Oyster Expert.

APPENDIX No. 18.

NATURAL HISTORY REPORT.

To the Superintendent of Fisheries, Ottawa.

Sir,—I have the honour to submit my natural history report for the year 1910, embracing the following two subject matters:—

I. Investigations as to the destruction wrought among lobsters in the areas of water lying between Cape Sable Island and Seal Island, Nova Scotia, by the barn-door skate.

II. The readjustment of the Canadian Fisheries Museum.

I.

Whilst engaged in other official matters in the maritime provinces last year, reports reached my ears as to the havor the barn-door skate was doing in preving upon lobsters. I therefore paid a visit to the dog-fish reduction works at Clark's Harbour, Cape Sable Island, in order to make a personal investigation into the matter; and found out that the mischief this skate is doing, instead of being exaggerated, as accounts of the kind very often are, is greater than had been reported. I had been told that 25 or 30 per cent of the skates of this species had in their stomachs the remains of soft-shelled or moulting lobsters. I found, however, that the question has not to be considered from the standpoint of the soft-shelled lobster at all, but that here, irrespective of the state of its shell, is an open and unrestricted enemy of the lobster. What had led to the idea that it is only the 'soft-shelled' creature which is being preyed upon, is the fact that the carbonate and phosphate of lime from the lobsters' shells are dissolved by the action of the fluids in the stomachs of the skates, rendering the shells soft and pliable. In other words, it is purely a matter of physiology, and has to do with the function of digestion. I got at this fact by sometimes finding the shells still in a hard or semi-hard condition. Then, instead of the percentage being 25 or 30, I am satisfied that this habit of the barn-door skate in devouring the lobster is general, and that this selachian, which moves about in thousands over the bed of the sea, is doing incalculable harm. I have to point out, of course, that in so far as my investigations go, this applies to those areas of water lying between Cape Sable Island and Seal Island; nevertheless, I am confident that wherever the barn-door skate and the lobster have an environment in common, the same destruction must be going on.

There are two distinct species of skates brought to the reduction works: the barndoor skate (Raja lavis), and the common skate (Raja erinacea), locally called the shovel-nose skate. It is the former of the two alone which is doing the harm. The staple food of both consists largely of shell-fish, so called; but owing to the smaller size of the common skate, it seems to be incapable of devouring a lobster, and therefore limits itself to smaller prey. In both species, however, a very great proportion of the contents of the stomachs was crustacean remains; and this is important to know, because it brings out that since the diet of both of these skates is in great measure formed of crustacean substances, the greater size of the barn-door skate enables it to prey upon our largest crustacean, whereas its smaller congener, the common skate, is restricted to the smaller crabs and prawns.

Out of eighteen barn-door skates caught at Seal Island and the Mud Islands on July 29, and opened at the works on July 30, eight had the remains of lobsters in their stomachs. This is 44% per cent, but as I continued my researches next day I became satisfied that where the substances in the stomach were reduced to a fluid condition through the process of digestion, many of the skates had already been eating lobsters, and that they would have been ready to eat them again as soon as they came across them. I, therefore, conclude that the habit is general.

Other substances found in the stomachs of those eighteen skates were portions of

crabs, mollusks, herring spawn, and, in one instance, an ascidian.

Out of 51 common skates opened at the same time, no remains of lobsters were found in their stomachs.

On August 1, 56 barn-door skates, which had been caught at Clark's Harbour on July 30, were opened. These yielded by actual find a much lower percentage than the eighteen did, and I cannot in this way place the percentage higher than 10 or 11; but there were other ways of ascertaining that at this place also they had been eating lobsters. One of these ways has already been pointed out. About 11 or 12 per cent of the stomachs were empty of any substances. Besides, I learned from the fishermen that it is a common thing for skates to eject the lobsters from their mouths when caught, and this was alleged to have happened in the present instance. Furthermore, the waters around Cape Sable Island are becoming impoverished of lobsters, and between man and the barn-door skate the lobster is threatened with further reduction in the near future.

Other substances found in the stomachs of the 56 skates were portions of crabs, of sculpins, and other fish remains, herring bait and in one, sea-weed.

The stomachs of 21 common skates contained portions of crabs and remains of small crustaceans, chiefly amphipods, annelids and herring bait, but no lobster remains; and in the stomach of one there were a few parasitic worms.

A number of the females in the two species had eggs in the ovaries, and although the eggs of selachians are comparatively few in number, still, as they are, in the oviparous kinds, invested with a tough, leathery envelope, the most of them must escape injury; and I have no hesitation in saying that for every egg of the skate destroyed, there must be destroyed thousands of eggs of salmonoids, tens of thousands of herring, and millions of cod-fish.

In concluding these remarks on the depredations of the skate, I have to say that I have found the eggs of the lobster in the stomach of an eel, and have seen eels moving about among 'berried' lobsters and biting the eggs off their swimmerets, and I know that the cunner devours the lobster's eggs, but the barn-door skate is the only enemy to the lobster itself which as yet I have come across; and it is without dispute an inveterate enemy.

II.

It is incumbent upon me to draw attention to the present condition of what constitutes the 'Fishery Exhibit,' the appellative under which that institution has been known. The Fishery Exhibit is by no means, to say the least, even an adequate estentation of what an institution of the kind ought to be. Most of the mounted specimens are old; and as they were prepared long before more modern methods were devised, and as they have become worthless as museum specimens, it behooves me to exclaim vehemently against the present condition of things, with a view to its remedy, so that there might be a national fisheries collection which would be in every way creditable to the department.

In the first place, the room of the building, where for the last 28 years or so the collection, such as it is now, has been, is entirely unadapted for the purposes of a natural history museum, and, of course, was never constructed with any such object

- in view. Whatever the character of a museum, there ought to be a corresponding structure for the proper display of the specimens for which it is intended; so that a museum, marine in its main features, calls for its own requisites. By rights then, there should be a structure erected to house a collection fully representative of the innumerable aquatic forms which the waters, including those of the sea, the lakes, and the rivers, of the Dominion contain; embracing not only our fishes proper, but such invertebrate forms as mollusks, crustaceans, echinoderms (such as star-fishes and sea-urchins), and sponges, besides all other aquatic forms. The walls of such a building should be dimensioned in such a way as to receive cases where mounted specimens and casts of our fishes, as well as specimens preserved in museum jars, could be shown, and so far as sizes would permit, their various orders and families zoologically systematized. In such a museum, the study of particular groups, and their comparative study with related or unrelated groups, would be greatly facilitated. Furthermore, besides the fishes proper, there are many invertebrate forms which require to be shown in an upright position, so that such also require to be shown in wall cases or in upright cases set upon the floor; but in the majority of instances invertebrates can be shown to best advantage by being placed in flat table cases, and in the same way the proper allocation of such tables calls for a suitable building for their reception. We have to bear in mind that those lower forms, as in the case of the fishes, ought to be zoologically classified. Many marine invertebrates, such as oysters, clams and lobsters, are of great commercial importance; whilst many are of interest as providing a great portion of the food of the fishes; and there are others, including parasites, of negative interest as being enemies of fishes; so it may be readily seen that an essential feature of a museum of the kind is an exhaustive display of such forms as shells of bivalve and gastroped mollusks; crustaceans such as lobsters, crabs, shrimps and prawns; echinoderms, such as sea-cucumbers or holothurians, and star of fishes; and sea-anemones, jelly-fishes and sponges. Another important feature of a fisheries museum would be an osteological collection, or a collection illustrative of the bony structure of our fishes. This calls for special consideration, as ichthyologists are now endeavouring to trace out the relationships of fishes in general by the aid of a knowledge of their bony structure; and a thorough collection of the skeletons and separate bones, such as the cranium, vertebræ, ribs, and fin-rays of the fishes of Canada would without doubt prove to be valuable, and throw great light on that work. Another thing of importance would be a collection of the shells of our fishes, classified systematically like the fishes themselves. With the exception of the gar-pikes, which have what are known as ganoid scales, all our scaled fishes have either what are known as cycloid or etenoid scales; and as these are endlessly modified, a great deal of knowledge concerning the relationships of fishes might be gained through their study; besides, if placed in cases and labelled, as all the specimens in the museum should be, they would make a very interesting exhibit.

Descriptive remarks should accompany all groups of specimens, whether as orders, families, or genera, and every specimen should be labelled with the technical name of the species, and in every instance with the vernacular name as well, when the species has such; but there are many species which bear no English names.

A fisheries museum being aquatic in its character has, of course, to do with all the products of the waters, whether marine, lacustrine, or fluviatile, and therefore embraces not only the fishes themselves but the other aquatic vertebrates, such as the salamanders and frogs, among batrachians; the turtles among reptiles; the gulls. ducks, cormorants, &c., among birds; and the seals, cetaceans, &c., among mammals: as well as the aquatic invertebrates, such as crustaceans, mollusks, echinoderms, eclenterates, &c.: so that it will readily be seen how important it is to have every accommodation and facility for exhibiting such to the best advantage.

Zoological museums are interesting, not only to scientists, but to the public; and they open doors of enlightenment to the people; but the immobile effect engendered by mounted and prepared objects could, in the case of a fisheries museum, be much relieved by an aquarium, in which living fishes would be seen. The aquarium could be laid out with rock-work and water plants, in imitation of the natural environment of the fish, and would require a constant supply of running water. Such fish as black bass or other percoids placed in such an aquarium would, no doubt, be viewed with interest, and would form an ornament to the museum.

Another necessity is a proper laboratory with appurtenances, including scientific instruments: a thing indispensable to a biological museum. No museum of natural history is complete without a zoological library, as it is necessary to keep in touch with zoological authorities.

I would also say that a more dignified name for the institution than that of

'Fishery Exhibit,' would be 'The Canadian Fisheries Museum.'

During the fiscal year, April 1, 1910, to March 31, 1911, the museum was visited by some 20,000 persons.

I am, sir,

Your obedient servant,

ANDREW HALKETT,

Naturalist, Department of Marine and Fisheries.

APPENDIX No. 19.

THE OUTSIDE STAFF OF THE FISHERIES BRANCH.

LIST OF INSPECTORS OF FISHERIES IN THE DIFFERENT PROVINCES OF THE DOMINION, 1910-11.

Name.	P. O. Address.	Extent of Jurisdiction.
Morrison, J. G		District No. 1.—Cape Breton Island. District No. 2.—Cumberland, Colchester, Pietou, Antigonish, Guysboro', Halifax and Hants counties.
Robertson, Andrew C	Barrington Passage	District No. 3 Lunenburg, Queens, Shelburne, Yarmouth,
Calder, John F	Campobello, N.B Moncton, N.B	Digby, Annapolis and Kings counties. District No. 1.—The counties of Charlotte and St. John. District No. 2.—Restigouche, Gloucester, Northumberland, Kent, Westmorland and Albert counties.
Harrison, H. E	Fredericton, N.B	District No. 3 — Kings, Queens, Sunbury, York, Carleton and Victoria counties.
Matheson, J. A	St. Césaire	Prince Edward Island. Lower St. Lawrence river and gulf. Eastern Townships. The counties of the province of Quebec bordering on the
Duncan, A. G	Sault Ste. Marie,Ont	St. Lawrence from Huntingdon to Three Rivers The Districts of Rainy River, Thunder Bay, Algoma, Nipissing, Parry Sound, Muskoka, and the Counties
Sheppard, O. B Hurley, J. M.	Belleville, Ont	Huron from Cape Hurd south, and the waters within the said County, as well as the Counties of Huron, Lambton, Essex, Kent, Elgin, Norfolk, Haldimand, Welland, Middlesex, Oxford, Perth, Brant, Waterloo, Wellington and Dufferin, and the Canadian waters of Lakes Huron, St. Clair, and Erie and connecting waters, and Niagara River down to Niagara Falls. The remainder of the Province of Ontario, embracing the Canadian waters of Niagara River from Niagara Falls, as well as the Canadian portion of Lake Ontario and the St. Lawrence River, and the Ontario half of the Ottawa River up to, and including, the portion thereof in the County of Renfrew, as well as the whole of Lake Simeoe.
Miller E W	Fort On'Annulle	Province of Manitoba and the District of Keewatin.
McKay, Horace T Sword, C. B Williams, J. T Taylor, E. G	New Westminster Port Essington	Yukon District. Province of British Columbia—No. 1. Southern district. No. 2. Northern district.
	OTHER DEPA	RTMENTAL OFFICERS.
Migneault, R. M. S Mackerrow, A. D	Yamaska Halifax	Inspector of fishways. In charge of Intelligence Bureau.

LIST OF FISHERY OVERSEERS IN THE DOMINION OF CANADA, 1910-11.

NOVA SCOTIA.

 $Annapolis\ County.$

Name of Overseer.	P.O. Address.	Extent of Jurisdiction.
Fritz, Henry	Port George	Annapolis County.
	Ant	igonish County.
McAdam, Alexander.∴.	Malignant Cove	Antigonish County.
	Cape	c Breton County.
Forbes, A. R LeVatte, Henry McCuish, John. McDonald, Joseph. McInnis, Michael R. McLean, John. McLean, Murdock McLead, Angus. Sullivan, Timothy	Louisburg. Scatarie. Little Lorraine Amaguadus Pond Gabarouse Lake Leitches Creek. Port Morien	
	Col	chester County.
Davidson, J. W	Bass River	Colchester County.
	Cun	aberland County.
Angevine, Frank. Brownell, Ferguson. Canning, S. Reid, John D. Thompson, Guy.	Middleboro	Cumberland County.
	i	Digby County.
Bishop, H. R	Digby Meteghan	Municipality of Digby, Digby County. Municipality of Clare
	$G\iota$	ussboro County.
Davis, John	Port Hillord	
	Н	Talifax County.
Kennedy, Wm	. Hubbard's Cove	Sea coast and inland waters of Halifax County. Halifax County. Sea coast and inland waters of Halifax County

List of Fishery Overseers in the Dominion of Canada—Continued.

NOVA SCOTIA-Continued.

Hants County.

Name of Overseer.	P. O. Address.	Extent of Jurisdiction.
Cochrane James	St. Croix	Hants County.
	Inv	verness County.
Aucoin, Wm	Eastern harbour	From Big Pond Lobster Factory north, including Cheti- camp, Eastern Harbour, Little River, Pleasant Bay
Chisholm, Arch. A	S. W. Margaree	and Paulet Cove. Inverness coast from Broad Cove Chapel to Delany's Cove, also East Lake Ainslie and streams, Loch Ban, S. W. Margaree River and tributaries, and Margaree River
Hart, Albert	N. E. Margaree	from forks of Margaree Harbour. Coast of Inverness Co., from Delany's Cove northward, including Big Pond, Eastern Hr., &c., also N. E., Margaree River from Margaree Forks to source, and
McDonald, Ronald D McIntosh, Geo. P	Broad Cove Chapel Pleasant Bay	all other streams to Victoria Co. line.
McLennan, Juo. B McLean, D. F	Kingsville	Inverness Co. W. Division coast south of Mabou Hr., including S. W. Mabou River, Port Hood, Judique, Long Pt. Pt. Hastings and Hawkesbury, to N. W. arm River Inhabitants in interior; and north side Victoria Co., from Js. McKinnon's to Whycocomagh Bay: and through Glencoe and S. W. ridge of Mabou to Mabou bridge.
	Ь	Tings County.
Eaton, E. B	Canning	Kings County.
	Lun	nenburg County.
Whitford, J. A Webber, John A	Bridgewater Chester.	Lunenburg County.
	P	ictou County.
Collie, I. R	Bailey's Brook	Western Division Pictou Co., comprising coast water from Colchester Co. line to Cole's reef, Picton Hr. and streams flowing into it, viz., River John and tributaries, Toney River, and Big and Little Cariboo Rivers. Pictou County. Pictou Harbor, Pictou Island, East, West and Middle Rivers. Pictou Co.
McDonald, Alex. J Pritchard, A. O	Bailey's Brook New Glasgow	Pictou County. Pictou Harbor, Pictou Island, East, West and Middle Rivers, Pictou Co.

List of Fishery Overseers in the Dominion of Canada—Continued.

NOVA SCOTIA-Concluded.

Queens County.

Name of Overseer.	P. O. Address.	Extent of Jurisdiction.
Bain, J. L Young, Chas	Liverpool Mill Viliage	Queens County.
	Ric	hmond County.
	West Arichat	That portion of sea coast, lakesand inland waters lying east of St. Peter canal. Coast and inland waters of Isle Madame, including southerly half of waters of Lennox Passage. Richmond County.
	$Sh\epsilon$	lburne County.
Smith, E. D Hines, George K	Shag Harbour Shelburne	From and including Clyde River to Yarmouth Co. line. Shelburne County
	Vi	ictoria County.
Morrison, Alex McDonald, Murdo	at Halifax Baddeck Dingwall Nells Harbour Wreck Cove Big Bras d'Or. Ingonish	St. Paul's Island. Victoria County. Cape North, Bay St. Lawrence to county lineat Meat Cove Neils Harbour, including Green Cove and New Haven. Englishtown north to Smoky Cape at South Ingonish. Big Bras d'Or north to Englishtown. North and South Ingonish, including Ingonish Island.
	Ya	rmouth County.
Hatfield, A. M	Arcadia	Yarmouth County.
		BRUNSWICK.
Connors, Dexter	Alma	Albert County.
	Ch	earlotte County.
Billings, Robert Fraser, W. A Savage, Charles Todd, Frank McNeil, E. A	Woodward's Cove, Grand Manan Wilson's Beach St. Stephen	head to Oak Bay. Island of Grand Manan, and waters surrounding the same. Campobello, and the West Isles, Charlotte Co.

List of Fishery Overseers in the Dominion of Canada—Continued.

NEW BRUNSWICK-Continued.

Gloucester County.

Name of Overseer.	P. O. Address.	Extent of Jurisdiction.
Canty, Thomas	Bathurst	Gloucester County.
		Kent County.
Hannah, Wm. F Léger, Cyril B	Richibucto Buctouche	County of Kent. Coast line and inland waters of the parishes of Wellington and St. Marie.
	Mad	lawaska County.
Gagnon, L. A	Edmundston	County of Madawaska.
	North	umberland County.
Abbott, Lemuel	Chatham	Both shores of Miramichi River from Point au Quart on south and Oak Point on north to junction of N. W. and S. W. Miramichi Rivers, with all islands therein
Smith, B. W	Bayside	and tributary streams. County of Northumberland.
	Q	ducens County.
Belyea, J. P Hetherington, I. T	Gagetown Johnston	County of Queens.
	Rest	igouehe County.
MoLean, Donald Miller, George		Baie des Chaleurs, and tributaries, from Belledune to Dalhousie. Restigouche River and its tributaries in the counties of Restigouche and Victoria.
	Su	nbury County.
McLean, Cecil F	Burton	St. John River from Indiantown, Sunbury county, to the county line of York.
	St.	John County.
Belyea, J. F	58 Middle street, St. John	County of St. John. City of St. John and vicinity.
	Vi	ctoria County.
LeClair, Joseph	Grand Falls	County of Victoria.

List of Fishery Overseers in the Dominion of Canada—Continued.

NEW BRUNSWICK-Concluded.

Westmorland County.

Name of Overseer.	P. O. Address.	Extent of Jurisdiction.
Gallant, P. P	Barachois	Coastal and inland waters of parish of Shediac, and portion of Botsford parish, North of Big Shemogue Hr., and road from same to near Bristol corners, past Bristol corners and Lowthers to parish of Sackville with juris-
Melanson, Ambroise Copp, George E Prescott, Joseph	Baie-Verte	diction in parishes of Moncton and Salisbury. Parish of Dorchester including Petitoodiac river. Part of Botsford parish, County of Westmoreland. Parishes of Westmoreland and Sackville.
		York County.
McKay, James D	Fredericton	County of York.
	PRINCE	EDWARD ISLAND.
	I	Kings County.
McCormack, J. A	Souris	County of Kings.
	P	rinee County.
Davison, John	Bedeque Bloomfield	County of Prince.
	Q	rueens County.
Miller, Arthur	Marshfield	Queens County.
	PROVI	NCE OF QUEBEC.
	(Taspé County.
Veit, Fred	Gaspé Basin	That portion of the province south of the St. Lawrence, to and including county of Bellechasse, but specially the counties of Bonaventure and Gaspé.
	Mo	gdalen Islands.
Chiasson, Placide Chevrier, J. A	Amherst, Magdalen	Magdalen Islands. That part of Magdalen Islands comprising Entry, Amherst and Grindstone Islands, also Harbour Basque lagoons.

List of Fishery Overseers in the Dominion of Canada—Continued.

PROVINCE OF QUEBEC-Concluded.

Suguenay County.

Name of Overseer.	P.O. Address.	Extent of Jurisdiction.
Giroux, Victor	Fox Bay, Anticosti	The Island of Anticosti and adjacent waters.
Blais, Alex		From Blanc Sablon to Shikatika, (Bonne Esperance district).
Comeau, Nap. A Cormier, Achille	Godbout	
Joneas, Richard		From Natashquan to Ste. Geneviève (Natashquan district).
Le Blanc, Eusèbe Le Couvie. John	Esquiaux Point (Winter address), Lobster Cove, Gas- pé. (Summer ad- dress) Cr-Comman- der of Princess.	From Ste. Geneviève to Pigon (Mingan district). From Shikatika to Cape Whittle (St. Augustin district).

The following seven names are those of Fishing Bounty Officers, exercising no other jurisdiction re fishery matters.

	1	1
Forest, George	Bonaventure River	Bonaventure County, east.
		Bonaventure County, west.
Chapados, F. X	Gascons	Bonaventure County, from Paspebiac to Gaspé Co.
Keays, John	Little Pabos	Gaspé County, from county line eastward to, but not in-
		cluding, Barachois, Malbaie.
Carter, A.T	Gaspé Basin	Gaspé County, from Barachois, Malbaie, to Fame Point. both included.
Létourneau, Louis	Mont Louis	Gaspé County, from Fame Point to and including Claude
		River.
Verreault, Louis	Petits Méchins	Rimouski County.

Fishery Overseers—Continued.

MANITOBA.

Collison, M. V Winnipegosis. Manitol Ross, H. H. The Pas Keewat McEwen, Dougald Selkirk. Manitol	in district.
--	--------------

SASKATCHEWAN.

Headrick, Robt Silverhorn, J. W	Prince Albert	District of Prince Albert, Saskatchewan. District of Long Lake, Qu'Appelle River, bounded on south by base line Tp. No. 16, on north by Tp. No. 30, on east by east side of Range 19, and on west by west side of Range 27, all west of 2nd Meridian.

List of Fishery Overseers in the Dominion of Canada—Concluded.

ALBERTA.

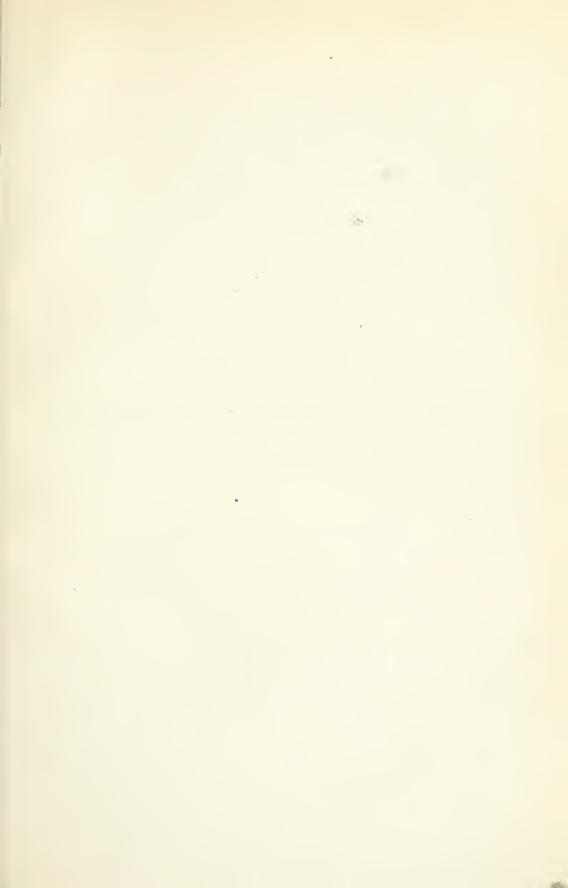
Name of Overseer.	P. O. Address.	Extent of Jurisdiction.		
Wood, Ingram	Wetaskiwin	Pigeon Lake, etc.		
	BRITI	SH COLUMEIA.		
Wise, James. MeLeod, John Sangstad, Gunner Norrie, Stewart.	toria. Massett New Westminster. Nelson. Rivers Inlet Care of J. T. Williams, insp. Port Essington	Queen Charlotte Islands. Fraser River, north arm.		

LIST OF OFFICERS IN CHARGE OF GOVERNMENT FISH HATCHERIES, ETC., 1910-11.

List of Officers in Charge of Fisheries Patrol Boats, 1910-11.

Silas Mitchell Patrol Boat No. 1.
A. J. Cook. Patrol Boat No. 2.
C. Rush
Guardian D. N. Forbes
A. Arseneau Tanner.
Inspector A. G. Duncan
Alex. Vance
Guardian Thos. Hembrough
Guardian J. J. Wilson Flotiron.
Wm. Duncan
Guardian R. T. Burtwell
Chas. Moore
Guardian J. Adams
Guardian John Widsten
Guardian B. J. Cliff
Guardian M. Nygard
F. C. Laird







SUPPLEMENT

TO THE

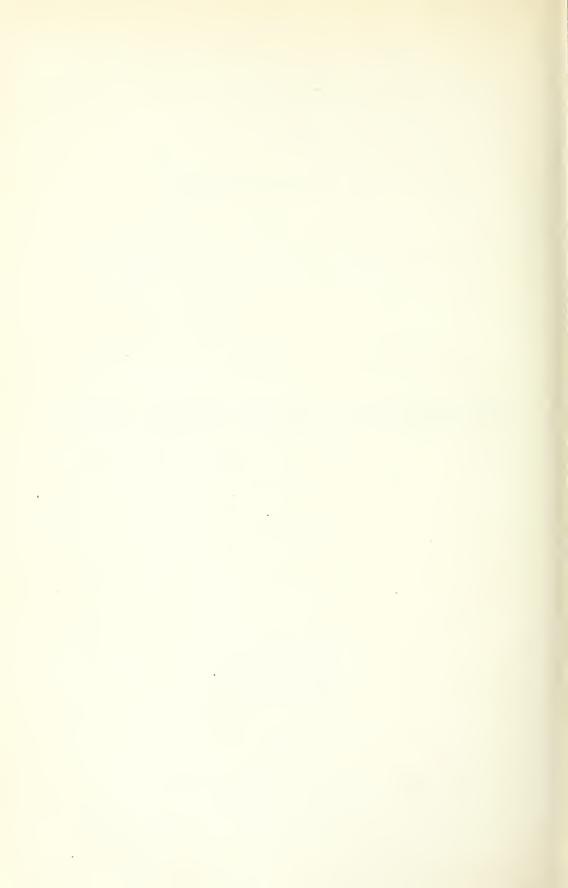
FORTY-FOURTH ANNUAL REPORT OF THE DEPARTMENT OF MARINE AND FISHERIES FOR THE FISCAL YEAR 1911.

STEAMBOAT INSPECTION REPORT

PRINTED BY ORDER OF PARLIAMENT



OTTAWA
PRINTED BY C. H. PARMELEE, PRINTER TO_THE KING'S MOST
EXCELLENT MAJESTY
1911



INDEX

British Columbia Division—	PAGE.
Steam vessels inspected, boilers and machinery	76 & 79
" not inspected, boilers and machinery " added during the year " broken " "	82 107 112
British Columbia and Yukon Division:—	
Steam vessels inspected,, hull inspection " " in Canada, but registered elsewhere, hull inspection. " added during the year	90 93 108
Chairman of Steamboat Inspectors—Report of	1
Eastern Ontario, Kingston Division—	
Steam vessels inspected, boilers and machinery	30
machinery " not inspected, boilers and machinery. " inspected, hull inspection " in Canada but registered elsewhere, hull inspection " added during the year	34 35 36 38 102
Engineers' Certificates.	110 113
Keewatin, Manitoba and North-West Territories Division-	
Steam vessels inspected, boilers and machinery and hull inspection in Canada but registered elsewhere, boilers, machinery and hull inspection	94 97
" not inspected, machinery and hull inspection	98 109 112
Montreal, P.Q., Division—	
Steam vessels inspected, boilers and machinery	39 & 43
machinery	
" not inspected, boilers and machinery added during the year broken "	45 103 111
" not inspected, boilers and machinery added during the year	$\frac{45}{103}$
" " not inspected, boilers and machinery	$\frac{45}{103}$

New Brunswick and Prince Edward Island Division—	Page.
Steam vessels inspected, boilers and machinery	68
" " in Canada but registered elsewhere, boilers and machinery	71
" not inspected, boilers and machinery	72
" inspected, hull inspection	73 75
" added during the year	106
Quebec Division—	
Steam vesssls inspected, boilers and machinery	50
machinery	53
" not inspected, boilers and machinery	54
" added during the year broken " "	105 111
Quebec, Sorel and Montreal Division—	
Steam vessels inspected, hull inspection	55 59
Sorel Division—	
Steam vessels inspected, boilers and machinery	46 49
" "added during the year" broken ""	104 111
	111
Vancouver and Yukon Division—	
Steam vessels inspected, boilers and machinery	
machinery " not inspected, boilers and machinery	87 88
" broken up during the year	112
Western Ontario, Toronto—	
Steam vessels inspected, boilers and machinery	6 & 10
machinery	9 & 14
not inspected, boilers and machinery	15 16
" inspected, hull inspection	18
" " added during the year	100 110
Western Ontario, Collingwood Division—	
Steam vessels inspected, boilers and machinery	20
" in Canada but registered elsewhere, boilers and	24
" not inspected, boilers and machinery	25
" inspected, hull inspection	26 29
" added during the year	101

REPORT OF CHAIRMAN

OF THE

BOARD OF STEAMBOAT INSPECTION

CHAIRMAN'S OFFICE, OTTAWA, June, 1911.

To the Deputy Minister of Marine and Fisheries, Ottawa.

SIR,—I have the honor to submit the Annual Report of the Steamboat Inspection Service for the fiscal year ending March 31st, 1911.

It contains the work of the service during the time stated, giving the names and number of steamboats inspected in the several divisions and their gross tonnage, with the amount of dues collected from steamers employed in the carriage of passengers between Canadian ports but registered elsewhere than in Canada, and the amount of fees received for engineer examinations, with the names of the candidates and their grade of certificate.

In addition to the steamboats inspected, the inspection of ship's tackle and hoisting gear used for the loading and unloading of vessels was made at the following ports:—Halifax, 237; St. John, 191; Montreal, 888.

Number of steam vessels reported as known by the Inspectors of steamboats in the Dominion for the year ending March 31st, 1911, also the number of steamers inspected but not registered in the Dominion for the same date.

Division.	Number Dominion registered steamers.	Gross tonnage Dominion registered steamers.	Number of steamers inspected but not registered in the Dominion.	Gross tonnage of steamers inspected but not registered in the Dominion
Toronto. Collingwood Kingston Montreal. Sorel. Quebec. Nova Scotia New Brunswick and P. E. Island. Vancouver and Yukon. Victoria, B.C. Manitoba and North West Provinces.	377 166 184 226 106 121 183 151 215 151 189	115,586 66,876 34,396 25,429 39,674 27,759 41,476 29,405 29,717 60,151 15,952 486,421	55 8 14 2 3 22 7 9 32 7	70,777 12,409 6,988 2,384 3,715 40,777 14,258 9,585 42,068 10,869

NUMBER of Dominion registered steamers inspected and their gross tonnage, with amount of fees collected on account of Steamboat Inspection during the year ended March 31st, 1911.

Division.	Number of Dominion registered steamers inspected.	Gross tonnage of Dominion registered steamers inspected.	Amount of fees collected on account of steamboat inspection.
Toronto. Collingwood Kingston Montreal. Sorel. Quebec. Nova Scotia New Brunswick and P. E. Island Vancouver and Yukon Victoria, B.C Manitoba and North West Provinces Engineers' Certificates. Total	160 135 188 146	113,383 65,121 33,648 23,481 36,497 26,951 39,287 27,754 28,689 58,505 13,483	\$ c. 138.40 45.68 30.40 297.20 2,732.40 501.60 679.52 1,501.50 \$3,944.70

BOARD MEETINGS.

Owing to the increase of work in British Columbia it was found necessary to appoint another Boiler and Machinery Inspector at the Port of Vancouver, B.C., for which a Board meeting was convened to examine candidates for the position. Mr. Alfred E. Hopper having passed a satisfactory examination was appointed by Order-in-Council of October 14th, 1910.

On January 18th, 1911, a meeting of the Board was convened in the Chairman's office at Ottawa to consider a grievance relating to a boiler built for the S.S. Champion and to fix the working pressure therefor. The Board decided that owing to the form of boiler whereby a portion of the shell, externally, was exposed to the direct action of the fire, it could not be rated under Part I. of the rules; also that in any type of boiler where externally fired, a greater thickness of plate in shell than one-half inch should not be countenanced.

PROSECUTIONS AND PENALTIES ENFORCED FOR VIOLATIONS OF PART VII. OF THE CANADA SHIPPING ACT, STEAMBOAT INSPECTION.

On August 18th, 1910, a complaint was laid by the Steamboat Inspector that the owner of the S.S. *Niska*, of Toronto, persisted in carrying passengers in defiance of the law. Instructions were issued to take legal action to inflict the penalty for so doing when three charges were laid, one for carrying passengers without a license, one for running the boat before a certificate had been issued, and one for employing an engineer without a certificate, for which fines were imposed of \$100, in the first charge, and \$50 each in the other two cases, amounting in all to \$200, for which a cheque was received by the Department on October 20th, 1910.

CASUALTIES.

The following are the casualties reported from the several divisions during the year ended March 31st, 1911.

TORONTO DIVISION.

On May 17th, 1910, the crank shaft of SS. Midland Prince broke while the steamer was on Saginaw Bay. The engines were worked compound to Detroit, Mich., where a new shaft was installed.

On September 14th, 1910, while the steamer Kingston was abreast of the Main Docks, Lake Ontario, the starboard shaft broke. The steamer returned to Kingston under one paddle and was afterwards towed to Toronto, a new

shaft being fitted during the winter.

On September 15th, 1910, the steam yachts Tokolo and Osso were totally destroyed by fire at Beaumaris, Muskoka. The fire started in a boat house on the wharf where the steamers were lying and reached them before they could be removed to safety.

On September 16th, 1910, the tug Pilot was totally destroyed by fire at

Blackstone Bay near Parry Sound. The cause of fire is unknown.

On November 25th, 1910, the tug W. C. Francis was totally destroyed by fire at Rondeau Harbour, Lake Erie. Cause of fire is unknown.

On November 26th, 1910, the steamer Alaska was totally destroyed by fire at Tobermoray Harbor. Cause of fire is unknown.
On December 6th, 1910, the SS. Dunelm ran ashore on Isle Royale, Lake Superior. She was released and taken to Port Arthur and is being repaired at that port.

On December 10th, 1910, the tug Jean while lying at her winter quarters at Amherstburg, was burned to the water's edge. The cause of fire is unknown.

On March 26th, 1910, the steamer Cataract was partially destroyed by fire at Brockville, Ont. The steamer was being fitted out for this season's work and the cause of fire is reported to be unknown.

COLLINGWOOD DIVISION.

April 25th, 1910. The tug *Kate*, of Sault Ste. Marie, was totally destroyed by fire at the north end of Sault Ste. Marie Canal, Ont. Cause of fire unknown. No casualties.

November 6th, 1910. The steamer Wasaga, of Collingwood, while lying in shelter at Copper Harbour, Mich., was totally destroyed by fire. Cause of

fire unknown. No casualties.

November 25th, 1910. The tug Saucy Jim, of Collingwood, was totally destroyed by fire while lying at Christian Island. Cause of fire unknown.

No casualties.

November 30th, 1910. The SS. Athabasca, of Montreal, upward bound near Lime Island, Sault Ste. Marie River, at 3.40 a.m., collided with the United States tug General, which resulted in the sinking of the tug and the drowning of three of her crew. The Athabasca suffered no apparent injury.

KINGSTON DIVISION.

April 11th, 1910. The steamer D. D. Calvin, of Kingston, while lying in winter quarters was destroyed by fire. No fatalities occurred. The machinery has since been removed from the hull.

August 11th, 1910. The steamer America, of Kingston, on her trip to the Thousand Islands broke her low pressure cylinder cover. No fatalities occurred.

November 12th, 1910. At 12.30 a.m., the SS. Belleville, of Montreal, when on her trip between Montreal and Hamilton ran aground on Lake Ontario at

a point opposite Grafton, tearing a large hole in her bottom on starboard side. No fatalities. The vessel was taken to the Kingston Dry Dock, repaired and put in sea-worthy condition.

MONTREAL DIVISION.

October 17th, 1910. The steamer G. H. Notter, of Ottawa, 14 gross tons, was totally destroyed by fire while lying at the Lachine wharf. Cause of fire unknown. No casualties.

QUEBEC DIVISION.

Casualty returns, nil.

NOVA SCOTIA DIVISION.

On March 24th, 1911, at 4.40 a.m., the SS. Bruce, of St. John's, Newfoundland, plying in Canadian waters in the carriage of passengers and certificated by the Canadian Inspectors for that purpose, grounded at Cape Breton, N.S., becoming a total loss. During the launching of the life boats one of the crew was lost. A preliminary investigation was held by the Department as to the cause of the accident, which was found to be due to an error of judgment by the Master in charge.

NEW BRUNSWICK AND PRINCE EDWARD ISLAND DIVISION.

July 26th, 1910. SS. Aurora, of Lunenburg, while on her trip from St. John to Grand Manan, N.B., broke the piston rod of the low pressure cylinder, carrying away the cylinder cover also. The vessel proceeded to St. John with one cylinder where repairs were made.

October 4th, 1910. While towing a scow from Sand Point in the channel between the breakwater and Partridge Island, the steering gear of the tug *Help*, of Liverpool, N.S., became disabled. There was a high wind and heavy sea running and she was driven ashore on the outside of breakwater and became

a total loss. No fatalities.

January 14th, 1911. The ferry steamer E. Ross, of St. John, N.B., plying between Indiantown and Pleasant Point, fractured the thrust shaft, which was repaired, and on the 17th the tail shaft was fractured and repaired. These fractures were caused by the wheel coming in contact with drift wood in the river.

MANITOBA AND NORTHWEST TERRITORIES.

June 28th, 1910. Steamer *Majestic*, of Winnipeg, 135 gross tons, while lying at her dock at Gash Point, Rainy Lake, was totally destroyed by fire which started about midnight at the back end of the boiler. Cause of the fire unaccounted for. No fatalities.

September 22nd, 1910. Steamer Kaministiqua, of Port Arthur, 106 gross tons, while lying at a dock in the harbour during the night, caught fire and was

totally destroyed. Cause of fire unknown. No fatalities.

BRITISH COLUMBIA AND YUKON DIVISION.

May 27th, 1910. SS. *Kaslo*, of Victoria, 765 gross tons, on a trip from Nelson to Kaslo while making a landing at Ainsworth during a gale, was driven on top of submerged piling, receiving extensive damage. She was eventually lifted and hauled out on ways. It has not yet been decided if the vessel will ever be repaired. No fatalities.

July 15th, 1910. SS. *Charlotte*, of Victoria, 317 gross tons, on a trip from Fort George, Upper Fraser River, was carried by strong current on to rocks, whereby a large hole was pierced on port side. The vessel was beached, and since has had machinery and boiler taken out. Hull abandoned. No fatalities.

has had machinery and boiler taken out. Hull abandoned. No fatalities. August 5th, 1910. SS. *Princess May*, of Vancouver, 1,717 gross tons, on a voyage from Skagway to Victoria, at 1.55 a.m., struck on north end of Sentinel Island, Lynn Canal, Alaska, and remained. All passengers, mail, and baggage safely landed and forwarded to destination on September 10th. She was hauled off, towed to Victoria, and placed on Marine ways. Damage very extensive. Vessel will again be put in sea-worthy condition.

September 28th, 1910. SS. Albion, of Victoria, 88 gross tons, on a voyage to Sechelt Inlet stranded on Boulder Reef, Malaspina Straits, and remained. During a gale on October 2nd, the vessel broke up. Machinery and boiler saved.

September 25th, 1910. SS. Fern, while lying anchored at Tongue Point, North-West Bay, and all hands ashore, took fire and became a total loss.

September 8th, 1910. The tug *Fraser*, of Vancouver, when on a trip down the Fraser River caught fire. Hull a total loss. Boiler and machinery saved. No lives lost.

September 17th, 1910. SS. *Belcarra*, of Vancouver, 253 gross tons, when on her trip from Vancouver to Ladysmith, stranded on the rocks in Agamemnon Channel. Her stern was afloat, and as the tide dropped, she slid off and sank in deep water. Total loss. No fatalities.

March 24th, 1911. SS. Sechelt, of Vancouver, 105 gross tons, on her trip from Victoria to Sooke, west coast, at 5 p.m., foundered in a gale. All on board were drowned, to the number of nine passengers and six of a crew. The Department has authorized an investigation in order to obtain the fullest information pertaining thereto.

I am, Sir,

Your obedient servant,

E. ADAMS,

Chairman Board of Steamboat Inspection.

Steam vessels inspected for the year ended 31st March, 1911.

WESTERN ONTARIO, TORONTO DIVISION.

	Number of	Date	Gross	
Name of vessel.	passengers		tons	Class of vessel and where employed
	allowed.	expires.		
		1911		
Westmount		April 5	1,875	Scr. frt. Lakes and Rivers
Vigilant Dundurn	119	" 6	396 1,120	T. Scr., Government Cruiser. Scr. pass., Hamilton and Montreal.
Arabian	112	" 9	1,073	" frt., Lakes and Rivers.
Hamonic	475	" 12	5,265	" pass., Port Colborne and Duluth
Huronic	350	" 12	3,330	" " Windsor and Duluth.
SaronicEx.	$\left\{ \begin{array}{c} 200 \\ 600 \end{array} \right\}$	" 12	1,961	tt tt 16 tt
Winona	(000)	" 12	2,085	" frt., Lakes and Rivers.
Rosedale			1,507	44 44 44
Lillie Smith		13	275	46 46 44 44
Strathcona		10	1,881	
City of Hamilton Maxwell A., not issued	200	" 18	1,574 98	" pass., " " tug Lake Huron.
Ralph T. Holcomb		April 28	375	" frt., Duluth and Gaspe.
Hope	300	May 6	170	" pass., Buffalo and Fort Erie.
Hope		7	54	" tug Welland Canal.
Ionic		April 12	1,708	T. Scr. pass., Lakes and Rivers.
Modjeska	950 450	May 17	$\frac{678}{225}$	Toronto and Hammton:
Ivan R		" 17	66	Scr. pass., Burlington Bay. T. Scr. pass.
Ossifrage		" 25	632	Scr. pass. Chatham and Detroit.
Ontario	500	" 26	1,615	Pdl. pass. Windsor and Detroit.
Norseman	650	20	620	Scr. frt. Lakes and Rivers.
Norseman	(L. 270)	Oct. 5	5,146	T. Scr. pass., Lake Ontario.
	(E.400)	June 8	229	Scr. pass., Lake Erie.
Midland King		April 11	3,965	" " Lakes and Rivers.
Bethalma, not issued		June 16	29 113	"tug, Lake Ontario. "yacht, Lakes and Rivers.
Myrtle		June 21	9	" pass., Buffalo and Crystal Beach
Lakeside	583	July 2	348	" Toronto and St. Catharines
You and I		5	25	", fish. tug, Lake Erie.
Eleanor		" 5 " 5	26	
Wm. Wilson Lena		" 5	15 14	41 11 11
City of Ladysmith		" 5	35	44 44 44 44
Saida		" 5	14	£\$ £\$ £\$ £\$
Jim and Tom		0	33	
Two Friends		" 6 6	23 25	46 46 46
City of Dresden		" 26	194	" pass., Lake Erie.
Myotic	40	" 8	15	" " St. Clair River.
Lake Michigan, not issued		T. 1	573	" frt., Lakes and Rivers.
J. M. Diver Hiawatha	300	July 27 Tune 20	48 163	tug, Lakes and Rivers.
Dredge E. B. No. 1, not iss	ued.	June 20	139	" pass., St. Clair River. Dredge, Cape Breton.
Thistle		Aug. 8	36	Scr., fish., tug, Lake Erie.
Mabel D., not issued			38	
W. C. Francis			38	"tug, Rondeau Harbour.
Edward Blake		· · 9	22 34	11 11 11
Peltier, not issued			300	Dredge, Rondeau Harbour.
Papoose		June 23	57	Scr., pass., Amherstburg and Pt.
-				Huron

Steam vessels inspected for the year ended 31st March, 1911. WESTERN ONTARIO, TORONTO DIVISION.

Name of vessel.	Number of passengers allowed.	Da certifi expir	cate	Gross tons.	Class of vessel and where employed.
Horton. Jno. R. Arnoldi. Two Macs. George D. Morrison Onward Maud L, not issued. Jack Canuck, not issued. J. B. McLeod. D. McLeod. R. H. Dobson. John Logie Lillie Seaman Glen Erie. Charles Jones Elgin E. Arthur Mac Verda Belle. Uncle Tom Hattie Berry. Frank G. McAulay Gordon Brown Belle. Dauntless Enterprise. Norfolk May B. Winner. Despatch. Rapids Prince, not issued Frances Martin. C. M. Bowman. May L. Penetang. John Lee, Sr. Sea Gull, not issued. Topsy, not issued. Topsy, not issued. Audrey C. C. C. Martin, not issued. Mendora Una Minnicog. Laird McAulay. Carlotta Shawanaga Minnie Martin, not issued Sydenham. Beaumont Excelsior Monarch Frances W Dredge No. 9 Maud L Midland Voyageur.	250	Aug.	15 15 16 16 18 18 18 18 18 18 23 23 23 23 23 24 24 24 24 24 25 26 26 26 7 8 8 8 8 10 10 10 10 10 10 10 10 10 11 12 12 12 12 12 12 12 12 12 12 12 12	66 116 24 23 22 48 174 25 36 44 37 19 43 16 66 68 34 42 43 33 16 23 18 32 10 48 33 17 48 48 49 49 40 40 40 40 40 40 40 40 40 40	Scr. tug, Lake Huron. Dredge Scr., fish., tug, Lake Huron """"""""""""""""""""""""""""""""""""
C. W. Chamberlain			15	385	" frt., Lakes.

Steam vessels inspected for the year ended 31st March, 1911.

WESTERN ONTARIO, TORONTO DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.		Gross tons.	Class of vessel and where employed.
Wahnapitae. Lucille. Florence, not issued. Dixie, not issued. Dredge Hackett, not issue Jack C. Waubauchene. J. C. Else, not issued. Reginald Charlton Lilly Beaver. Arthur Mac, not issued. D. and G. UN A. Booth International	d	Sept. 21 22 22 22 22 22 22 29 July 5	153 30 237 96 19 135 33 265 389 21 29 68 41 52 851	Scr. tug, Georgian Bay. "yacht, "Lakes. "tug, Georgian Bay. Dredge, Matchedash Bay. Scr., tug, "Georgian Bay. Pdl., "Scr., "" "ifsh., tug, Lake Erie. "tug, Lakes. T. scr., car ferry, Sarnia and Pt
Winslow. Alaska, not issued W. H. Stone Marion, gasoline. Energy. W. E. Rooney. Yeldah Ariadne Alva W. Great Western Lansdowne Huron. Willie Scagel. Marion E. Trotter J. E. Mills. Dalton McCarthy W. B. Aldrich Home Rule. Jean. Magnolia Traveler. Waubaushene D. W. Crow, not issued James Reid. Sir Wilfrid. Peel. Macassa Le Roy Brooks. H. A. Root, not issued	200 210 200 210 200	Oct. 27 " 20 " 28 " 28 " 28 " 29 " 19 " 19 " 19 " 19 " 19 " 19 " 19 " 1	353 348 35 9 116 11 422 38 39 1,080 1,571 1,052 22 49 45 59 82 21 367 438 97 31 181	Huron. Scr., tug, Lakes. Scr. frt. Lakes. " tug Detroit River. " pass. " " frt. " " tug. " " frt., Thames River. " fish tug, Lake Erie. " " " Scr. tug, Detroit River. " " Lakes. " " " " Lakes. " " Lakes. " " Lakes. " fish tug, Lake Erie. " tug " " Lakes. " tug, Georgian Bay. " " " tug, Chatham and vicinity. " " Lakes. " Dredge Port Burwell. Scr. tug, Detroit River. " T. scr., pass., Hamilton & Toronto Scr. tug, Detroit River. " " fr'. "

JOHN DODDS,

Steam vessels inspected in Canada, but registered elsewhere for the year ended 31st March, 1911.

WESTERN ONTARIO, TORONTO DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.		Gross tons.	Tonnage dues and inspection fees paid.	Class of vessel and where employed.
J. H. Plummer. Canadian. H. M. Pellatt. Dunelm. Neepawah. Acadian. Newona. Americana. Niagara Frontier Michigan. Excelsior Garland. Britannia. Columbia. Promise. Wauketa Owana Sappho. Pleasure. Tashmoo. Greyhound City of Toledo City of St. Ignace City of Cleveland.	3,500 500 700 2,700 3,566 1,200 1,500 500 800 1,500 3,500 3,000 1,400 2,000	1911 April 9 " 11 " 12 " 13 " 14 " 15 May 20 " 28 " 26 April 18 " 16 " 18 April 2 " 18 May 18 " 16 " 16 " 18 May 18 " 16 May 18 " 17 June 8 " 16 Mar. 31 June 3	1,582 2,214 1,592 2,319 1,799 2,305 2,179 1,009 421 1,730 229 248 792 969 473 543 747 224 473 1,345 1,392 1,004 1,923 4,568	\$ c.	PdI., " " " " " " " " " " " " " " " " " " "
James Beard Grace Dormer Rochester	. 65	May 11 April 15	87 66 1,603		" Sarnia & Pt. Huron. " T. scr.," Youngstown and
Canadiana Huron Maid of the Mist Lakeside St. Clair Michigan Central	. 500 . 100 . 583 . 3,400	June 14 " 29 " 29 Nov. 20 June 30 July 15	974 538 99 337 870 1,522		Prescott. " Bufialo & vicinity Pdl. " Detroit " Scr., " Niagara River " " Bufialo & vicinity " " Windsor " Pdle., " ferry, Windsor &
Transport. Pere Marquette 14 Victoria. Ariel. Omer D. Conger Welcome.		Oct. 3 Nov. 8	1,595 2,531 192 202 196 141		" " Sarnia & vicinity " " St. Clair and
A. R. Colborn Imperial Impoco		1912 Mar. 28	251 796 1,683		Courtright.
Total				3	

JOHN DODDS,

Steam vessels inspected for the year ended 31st March, 1911.

WESTERN ONTARIO, TORONTO DIVISION.

Name of vessel.	Number of passengers allowed.		Gross tons.	Class of vessel and where employed.
City of Montreal. Iroquois. Haddington. Fairmount. Glenellah. Midland Prince. W. D. Mathews. Collingwood City Dredge No. 2. United Lumberman. Donnacona Dredge No. 7 Minitago. I.X.L. Dredge. Nellie Reid Cataract. Daniel Lamb Turbinia {Lake. Coasting. Cayuga. Corono. Chippewa. Chicora Ongiara Hiawatha Primrose Mayflower.	200 8 5 10 10 12 	1911 April 2 " 6 " 6 " 6 " 12 " 14 " 14 " 14 " 19 " 20 " 21 " 21 " 21 " 27 May 6 " 6 " 6 " 6 " 6 " 6 " 6 " 6 " 6 " 6 "	1,554 2,359 1,603 1,895 2,272 6,636 3,965 4,529 279 399 1,906 235 73 321 56 957 253 1,064 2,196 1,274 1,514 930 98 46 189 189	Scr., pass., Montreal & Chicago. " " Lakes & Rivers. " " " " " " " " " " " " " " " Port Colborne & Duluth. Sand sucker, Toronto Bay. Scr., frt., Kingston & Sault S. Marie " Duluth & Quebec. Sand sucker, Toronto Bay. Scr. tug, Toronto & Lake. Dredge, Toronto Bay. Scr. tug, Toronto & Lake. Dredge, Toronto & Lake. " frt., Duluth & Quebec. Dredge, Toronto Bay. T. scr., pass., Lake Ontario. " " L. Ontario & Lewiston Pdl., pass., Toronto & L. Ontario "
Maylower Jasmine. Luella. Ada Alice. John Hanlan. Kathleen Clark Bros. Arlington Island Queen. Bobs.	1,350 410 100 121 175 200 216	" 10 " 10 " 10 " 11 " 11 " 12 May 12 " 12. " 13	752 298 38 60 37 110 92 23 129 9	Scr. " " " " " " " " " " " " " " " " " " "
Argyle {Lake. Coasting.} Ahmic. Kenozha Charlie M. Cherokee. Nipissing. Grace M. Conger Coal. Toronto. Kingston. Maid of the Mist. Nellie Bly J. B. Hammill. J. D. Schofield National Cruiser.	775 } 40 275 32 440 285 760 760 80	" 13 " 18 " 18 " 19 " 19 " 19 " 20 " 23 " 26 " 27 June 1 " 2 " 4 " 6	700 77 225 50 328 275 61 672 2,779 2,925 62 13 169 51 18 86	Pdl., pass., Toronto & L. Ontario Scr., pass., Muskoka Lakes. """ T. scr., pass. Pdl., " Scr. tug "" frt., Lakes Erie & Ontario. Pdl., pass., Toronto & Prescott. "" Scr. pass., Niagara River. "tug, Toronto Bay. Dredge, Welland Canal. Scr. tug "" "" Toronto Bay. "yacht "& Lake.

Steam vessels inspected for the year ended 31st March, 1911. WESTERN ONTARIO, TORONTO DIVISION.

	Number of	Date	Gross	
Name of vessel.	passengers	certificate	tons.	Class of vessel and where employed.
	allowed.	expires.		
		4044		
Danier Bress		1911	091	Don't Tour Don't
Dragon Rouge		June 7 July 13	231 92	Dredge, Toronto Bay.
Geneve	210	July 13	92	Scr., pass., Lakes Simcoe & Couch-iching.
Constance		" 15	52	" Supply, Muskoka Lakes.
Onagonah		" 15	19	" " " " " " " " " " " " " " " " " " "
Medora		" 15	377	" pass. "
Nymoca	38	" 16	51	
Islander		" 16	165	
Nymph		" 16	84	" tug "
Oriole		7.0	75	pass.
Queen of the Isles		1.4	40	"
Newminko		17	46	
City of Bala		" 17 " 18	74	" tug "
Mink		" 18	$\frac{56}{744}$	" supply " T. scr., pass. "
Shuniah		" 22	759	Dredge, Port Arthur & vicinity.
Wanita	94	" 24	44	Scr., pass., Burks Fall' & Ahmic Har
Theresa		" 24	26	tug " "
Gravenhurst		" 24	29	
Armour	240	" 25	191	" pass. " "
Glenada	40	" 25	65	Dell " Popotona & Pt. aux Paril
Ella Ross	300	21	228	r di. Telletalig & I t. aux Darii.
Gem	40	28	27	oct. It. Sydney & Huntsville.
Mable M		" 28 " 28	7 106	tug "
Empress Victoria Phœnix		" 29	29	" pass. " " "
Algonquin	464	" 29	305	" pass., Huntsville & vicinity.
Iroquois	340	" 29	307	" Lake of Bays.
Equal Rights	20	" 29	8	16 16 16
Ramona	240	" 29	102	" " Hunstville & Vicinity
Joe		" 30	57	" tug, Lake of Bays.
Mohawk Belle	175	50	130	pass.
Trillium	1,350	" 7	673 33	Pdl., "Toronto Bay.
Lakefield	40 34	" 9	9	Scr., " Severn R. & Sparrow L.
Glympse	237	" 11	175	" Lakes Simcoe & Couch-
1310 3	201	. 1	110	iching.
Lady of the Lake		" 15	47	" frt., Thornbury & Penetang.
Ophir		" 15	11	" yacht, Parry harbour & vicinity
Pearl		" 15	6	" Parry Sound "
W. H. Price		10	13	tug
Maggie May		10	46	pass.
John Fraser		" 16 " 16	6 8	yacht "
Dorothe		" 16	70	" fuo " "
Shanly		" 18	50	tug "
Emma		" 18	140	Scr., pass., Penetang and Pt. aux
	-00			Baril.
Morinus		" 18	10	" yacht Parry Sound and vicinity.
Primrose		" 20	23	"fish., boat, Georgian Bay.
Elsie M		" 20	28	4 4 4 4
Frank L		20	46	
Julian V. O'Brien		" 21 " 21	59 20	" tug, Byng Inlet.
Heather Belle		21	20	

STEAM vessels inspected for the year ended 31st March, 1911.

WESTERN ONTARIO, TORONTO DIVISION.

Name of vessel. Number of passengers allowed. Patter expires. Class of vessel and where employed.					
Ina.	Name of vessel.	passengers	certificate		Class of vessel and where employed.
	Jos. B. Dewey Coponaning. Maggie McLean Sweepstakes Hunter Evelyn. Mable G Geraldine. Harvey Roy Minnie C. Helcro Ella M Mary R. Meteor. Hector Alert Escort Chas. E. Armstrong Argyle E. Hall, No. 1. Erl King Glad Tidings. Niska. Awahwanna II Lotus. Tokolo. Helena. Lady of the Lake Ellamary. Phoebe Ina II Bella Vista Hepburn Osso Edith Ann Iona Ilderim. Hiawatha Wawa. Llano Oriska Bertha May Sharon Southwood Rosseau Nanawa Ontario Mineta Shamrock	30	July 22	25 18 37 28 37 28 37 65 7 6 67 8 420 44 47 40 49 41 301 46 10 9 50 26 12 11 17 8 15 6 6 11 121 188 27 9 144 146 15 16 17 18 18 18 18 18 18 18 18 18 18	" " French River. " " French River and Pickerel River. Pdl., alligator, French R. & Pickerel River. " " " " " " " " " " " " " " " " " " "

STEAM vessels inspected for the year ended 31st March, 1911. WESTERN ONTARIO, TORONTO DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certific expire	ate	Gross tons.	Class of vessels and where employed.
Pukwana. Wanda II Willowdee II. Iagara Rosena Wahwaskesh Herbert M. Tranquillo Maxie. Elsie. Electric Mohawk Commodore Jarvis. Siesta Idle Hour W. S. Oldfield. Dorothy J. Racey. Daniel Lamb. City Dredge, No. 3. City Dredge, No. 2. Juno. John Ralph. Total		Oct. Nov. "" "" "" "" "" "" "" "" "" "" "" "" ""	29 30 30 30 30 31 17 17 23 28 29 11 13 16 16 17 21 21 22 25 27 28	14 51 25 7 8 19 44 39 16 48 49 16 287 99 20 15 10 25 253 412 279 288 221	Scr. Yacht, Muskoka Lakes. """"" Pdl., alligator, Deer Lake. Scr., tug, Hollow Lake. "yacht, Lake and Bay Toronto. "tug,"" frt., """ yacht, """ Yacht, """ T. scr., frt., """ "tug, """ "tug, """ T. scr., frt., """ """ """ Dredge, Toronto Bay. """ Scr., frt., Lakes. T. scr., frt., Lakes.

J. B. STEWART,

Steam vessels inspected in Canada, but registered elsewhere for the year ended 31st March, 1911.

WESTERN ONTARIO, TORONTO DIVISION.

BOILERS AND MACHINERY.

Name of vessel	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of	vessel an	d where employed.
Mapleton. Dundee J. A. McKee Turret Cape Paliki Regina Neebing. Turret Chief Corunna Mount Stephen Turret Crown Kaministiquia Empress of Midland		" 8 " 8 " 8 " 8 " 8 " 12 " 13 " 14 " 14	1,782 2,278 2,158 1,827 1,578 1,957 1,879 1,881 1,269 2,181 1,827 2,173 2,224 25,014	Scr., frt.	Lakes an	d Rivers

J. B. STEWART,

STEAM vessels not inspected for the year ended 31st March, 1911. WESTERN ONTARIO, TORONTO DIVISION.

BOILERS AND MACHINERY.

NAME OF VESSEL.	Gross tonnage.	Registered tonnage.	REMARKS.
William Cr. Videonia.			Why not inspected and class of vessel
St. Lawrence	258	125	Dredge, inspected since 11th March, 1911.
Vm. Davis	40	27	Screw, tug, " " "
Fred Davidson	43	29	11 11 11 11
Roy Mac	23	16	14 44 44 44
ohn E. Russell	26	17	11 11 11 11
Edna K	22	15	" fish.,tug" " "
Muskoka	197	134	" pass., not running.
R. C. Brittain	213	149	" frt., "
Mazeppa	149	97	" " "
Eagle	12	10	"tug,
Mayflower	26	17	11 11 11 11 11 11 11 11 11 11 11 11 11
8. R. Norcross	20	14	44 44 44
Comfort	14	12	44 44 44
Гесиmséh	10	6	14 44 44
Ranger	8	5	1 11 11
mperial	36	22	14 44 44
Ethel May	13	9	14 44 44
Alina May	16	11	
Eleanor	84 13	57 9	
Scotia	$\frac{13}{12}$	7	" fish., tug, "
Governor Morton	$\frac{12}{26}$	18	11 11 11 11
Tames Playfair	8	5	16 46 44 44
	$\overset{\circ}{20}$	14	11 11 11 11
Angler	$\frac{20}{28}$	19	66 46 46 46
Minota	29	19	" yacht, "
Annie C. Hill	14	9	" yacht,
Kestrel	6	5	
Oriana	68	46	11 11
Cleopatra	104	71	44 44
Fidelia	9	6	11 11
Rambler	39	25	Scr., yacht, not running.
Swastika	9	6	
Sorona	32	22	44 44 44
Soncie	14	9	11 11
na	14	10	44 44
Rulo	9	6	11 11
Cara	24	16	1 44 44 44
Zara	35	25	64 66 64
Alma C	19	13	
City Queen	69	42	pass., no application.
Acacia	107	73	tug,
Maude	19	13	44 44 44
Sarnia City	223	68	44 44 44
Jolly 4	10	7	16 16 11
Louisa	13	9	
A. M. Petrie	20	13	
		1	

J. DODDS, J. B. STEWART,

Steam vessels inspected for the year ended 31st March, 1911.

WESTERN ONTARIO, TORONTO DIVISION.

HULL INSPECTION.

Name of vessels.	Number of passengers allowed.	Date certificat expires.			s of vessel and where employed.
	(I 514)	1911			
Garden City	C. 760	April	9 63	7 Pdle.	, pass., Toronto & L. Ontario.
Dundee		" 1			frt., Lakes & Rivers.
Huronic	350	" 1		0 "	pass., Duluth & Windsor.
Lillie Smith	5	1	$\begin{array}{c c} 5 & 27 \\ 3 & 1,70 \end{array}$	0	frt., Soo & Montreal. pass., Lakes & Rivers.
Rosedale			4 1.50	7 "	frt "
Winona			4 2,08	55 "	11
United Lumberman			6 39		"Soo & Kingston.
Iroquois		1	$\begin{array}{c c} 6 & 2,33 \\ 6 & 1,89 \end{array}$	19	pass., Lakes & Rivers. frt.
Fairmount			9 1.60		pass "
City of Montreal	200	" 1	9 1,5	64 "	- 11
Saronic	200		20 1,90		" Windsor & Duluth.
Dundurn	0"	4	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	20	" Hamilton & Montreal. " Lakes & Rivers.
Seguin			, ,	57 "	frt., Duluth & Quebec.
Ralph T. Holcomb		11 2	27 3	75 "	11, 11
Donnaconna			28 1,9		44
City of Ottawa			30 1,5	19	pass.,
City of Hamilton Ivan R	107	May	$\begin{array}{c c} 2 & 1,5 \\ 3 & \end{array}$	36 "	" Burlington Bay.
Corona	1,456	4.4	9 1,2		" Toronto & Lewiston.
Ongiara	245	4.6		98 Scr.	" Niagara River. " Toronto & Lewiston
Chippewa		44	$\begin{array}{c c} 9 & 1,5 \\ 9 & 9 \end{array}$		"Toronto & Lewiston.
Chicora	900		-	31 " 70 Scr.	" Fort Erie & Buffalo.
Glenellah	. 5		11 + 2,2	72 "	" Lakes & Rivers.
Ossifrage	724		12 6	32 "	" Chatham & Detroit.
Islinda	. L. 211 (L. 915	July :	30	54 "	" Trent Valley Canal.
Turbinia	. C.1550	May	17 1,0	64 "	" Toronto & L. Ontario.
Blue Bell	1 950	44	17 7	52 Pdl.	, pass., Toronto Bay.
Ada Alice	. 121	4.4	17	60 Scr.	14 44
Kathleen				10 "	46 46
Primrose	. 000			89 Pdl. 89 "	46 66
May Flower John Hanlan			18	37 Scr.	66
Clark Bros	216	66	18	92 "	44 44
Island Queen				29 "	44 44
Jasmine	100		18 2 18 2	98 " 38 "	66 44
Luella	950	6.6		78 "	" Toronto & Hamilton.
John R	450) "		25 "	" Burlington Bay.
Argyle	1 L. 040	} "	20	'00 Pdl.	" Toronto & L. Ontario.
	9 150	44		95 Scr.	
CayugaKingston	760	"	26 2.9	25 Pdl.	" Toronto & Prescott.
Toronto	760	44	27 2,	779 "	11
Conger Coal			27	372 Scr.	, frt., Lakes Erie & Ontario.
Maid of the Mist Strathcona			28 1. 31 1.	62 " 881 "	pass., Niagara River. frt., Lakes & Rivers.
Norseman		; June		320 "	" Soo & Montreal.
	IIL. 270	} "	_	229 "	pass., Sarnia & Lake Erie.
Alfred Clarke	·· (C. 400)	0		passer, contract the second

Steam vessels inspected for the year ended 31st March, 1911. WESTERN ONTARIO, TORONTO DIVISION.

HULL INSPECTION.

Myrtle.					
Myrtle.	Name of vessel.	passengers	certificate		Class of vessel and where employed.
Great Western 200 " 18 1,080 Pdl., pass., Windsor & Detroit. Lansdowne 210 " 19 1,571 " " " " Marion 40 " 20 9 Scr., pass., Sarnia & Windsor. International " 21 851 " frt., Sarnia & Port Huron. Lake Michigan, not issued 573 " " Soo & Montreal. Huron 200 Nov. 18 1,052 " pass., Winsdor & Detroit.	Hiawatha Hamonic Papoose Ontario. Glen Erie. Trillium Lakeside. Myotic Bella Donna John Ralph Midland Queen. Monarch Otonabee. Stoney Lake Keene. Rainbow Lintonia. Empress. Water Lily. Maida Vale. Islinda Calumet. Manita Wacouta Juno. City of Dresden Elsie. Ontario No. 1	300 475 40 500 100 1,350 524 40 100 10 178 444 295 250 210 200 245 140 40 211 20 144 40 100 145 136 146 147 147 148 149 140 144 140 141 141 141 141 141	June 17 " 20 " 20 " 23 " 22 " 27 July 1 1910 Nov. 30 1911 July 8 Mar. 31 April 1 July 19 " 19 " 20 " 20 " 21 " 21 " 23 " 23 " 23 " 23 " 23 " 25 " 26 " 27 Aug. 8 " 12 " 27 Oct. 5	163 5,265 57 1,615 43 672 348 15 57 421 1,993 73 136 156 48 56 58 84 54 19 54 22 34 33 288 194 48 5,146	" Amherstburg & Pt. Hur. " Pt. Colborne & Duluth. " Amherstb'g & Pt. Huron. Pd. " Vindsor & Detroit. Scr. " Tryconnell & Pt. Stanley. Pdl. " Toronto Bay. Scr. " Toronto & St. Catherines " " St. Clair River. " Grand River. " frt., Soo & Quebec. " pass., Duluth & Quebec. " " Trent Valley Canal. "
	Great Western	210 40	" 18 " 19 " 20 " 21 	1,080 1,571 9 851 573	Pdl., pass., Windsor & Detroit. "Scr., pass., Sarnia & Windsor. "frt., Sarnia & Port Huron. "Soo & Montreal.
	Macassa	712		529	" " Toronto & Hamilton.

W. EVANS,

Hull Inspector.

Steam vessels inspected in Canada, but registered elsewhere for the year ended 31st March, 1911.

WESTERN ONTARIO, TORONTO DIVISION.

HULL INSPECTION.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed			
Imperial. Canadian. Acadian. J. H. Plummer Turret Cape Paliki. Turret Chief J. A. McKee Neebing. Neepawah. H. M. Pellatt Dunelm. Newona. Corunna. Wauketa Owana. Americana. Mapleton. Niagara Frontier. James Beard. Grace Dormer City of St. Ignace City of Cleveland. Pleasure. Garland. Promise. Columbia. Britannia. Excelsior Canadiana. Rochester.	1,500 500 3,500 3,500 2,000 3,000 1,500 700 1,200 3,566 2,700 3,500	1912 Mar. 28 1911 April 5 " 6 " 9 " 11 " 11 " 12 " 12 " 13 " 14 " 14 " 15 " 18 " 26 May 20 " 25 " 28 " 11 April 15 Mar. 31 June 3 April 18 " 21 May 18 " 6 April 18 June 14 April 2	796 2,214 2,305 1,582 1,578 1,881 2,158 1,879 1,799 1,592 2,319 2,179 1,269 543 747 1,009 1,782 421 86 65 1,923 4,568 489 248 473 958 473 958 791 229 974 1,603	Scr., frt., Duluth & Quebec. " " Lakes & Rivers. " " " " " " " " " " " " " " " " " " "			

Steam vessels inspected in Canada, but registered elsewhere for the year ended 31st March, 1911.

WESTERN ONTARIO, TORONTO DIVISION.

HULL INSPECTION.

Name of Vessel.	Number of passengers allowed.	Dat certific expir	cate	Gross tons.	Tonnage dues and inspection fees paid.	Class of vessel and where employed.
City of Toledo Greyhound Michigan	1,400 3,000 500	191 June	-	1,003 1,392 1,730	\$ c.	Pdl., pass., N.W. Lakes,Bays & Rivers. "Pdl., pass., Windsor & Det't.
Tashmoo	3,500 500 583	May June 191 Nov.	$\begin{array}{c} 19 \\ 22 \\ 0 \end{array}$	1,344 538		" L. Erie & Huron. " N.W. Lakes,Bays & Rivers.
Maid of the Mist St. Clair	100 3,400	June		99 870		Scr. "Buffalo & Port Huron." "Niagara Falls." "Toledo & Port Huron.
Transport		July " Oct.	14 15 28 3	$\begin{array}{c} 1,594 \\ 1,522 \\ 1,511 \\ 201 \end{array}$		Pdl. ferry, Windsor & Detr't """ """ Scr. "Walkerville and
Victoria Omar D. Conger Pere Marquette 14 A. R. Colburn		Sept. Nov. Sept. June	16 8 23 18	192 196 2,531 251		Detroit. " Windsor&Detroit " St. Clair River. " Windsor&Detroit. " St. Clair River.
Welcome Sappho.	800	Sept. April 191 Mar.	$ \begin{array}{c} 20 \\ 18 \\ 2 \\ 28 \end{array} $	140 223 1.683	•	" pass., Lakes Eric and Huron. " frt., Lakes & Rivers.
City of St. Ignace H. A. Root, not iss'd.	2,000	April	1	1,923		Pdl., "N.W.Lakes, Bays & Rivers. "frt., Amherstburg & Ft. Gratiot.

W. EVANS,

Hull Inspector.

STEAM vessels inspected for the year ended 31st March, 1911. WESTERN ONTARIO, COLLINGWOOD DIVISION.

	1			
Name of vessel. Number passenge allowed		Date certificate expires.	Gross tons.	Class of vessel and where employed.
E. B. Osler	12 10 12 229	1911 April 13 " 21 " 16 " 13 " 15	6,787 2,940 1,955 2,359 2,784	Scr., pass. and frt., Great Lakes. """"""""""""""""""""""""""""""""""""
Alberta	235 200 350	" 15 " 15 " 15 " 15 " 14	2,282 2,616 3,880 1,957 597	William. """ """ """ """ """ """ """
Keewatin	350	" 15	3,856	picoten. " " Owen Sound and Fort
Harrison Thomas Maitland J. D. Hamill Manitou.	15 15 185	" 19 " 19 " 7 " 14	221 107 111 470	William. " " tug, Lakes and Rivers. " " Georgian Bay. " " Owen Sound and Michi-
Algonquin Rosemount Balize Germanic.		" 18 " 16 " 9 " 21	1,806 1,580 247 1,014	picoten. " and frt., Great Lakes. " tug. " pass., Collingwood and Sault
City of Midland		" 12	974 500 58 53 76 32	Ste. Marie. """ "fish., tug, Lake Superior. """ "tug, Sault Ste. Marie and
Gargantua		" 16 " 13 " 15	1,490 57 362	vicinity. "frt., Great Lakes. "tug, Lake Superior. "pass., St. Joseph Island & Sault Ste. Marie.
Agawa Andrew J.Smith,not issued Rescue Wasaga B. M. Fraser. Thos. R. Scott			3,759 387 52 1,745 50 258	" ug, North Channel. " Sault Ste. Marie and vicinity Scr., frt., Great Lakes. " tug, Georgian Bay. " pass.,and frt., Georgian B. & L.
Mystery. Ella, not issued. Sanford Onaping C. A. Boone Kingsford Dredge, No. 14. A. V. Crawford. H. B. Phillips Keenan, not issued Hazard. General Meade, not issued Siskiwit Clara Hickler, not issued	1	April 22 " 25 " 28 May 3 " 4 " 7 May 13 May 17	53 15 56 256 44 270 451 51 66 133 34 244 47 42	Huron. "tug, Georgian Bay. """ "Lakes and Rivers. ""North Channel. Dredge, Collingwood Harbour. "North Channel. Scr., tug, Georgian Bay. "North Channel. "Georgian Bay. "North Channel. "Georgian Bay. "North Channel. "Georgian Bay. "Sort, tug, Sault Ste. Marie River. ""

Steam vessels inspected for the year ended 31st March, 1911. WESTERN ONTARIO, COLLINGWOOD DIVISION.

· · · · · · · · · · · · · · · · · · ·				
Name of vessel.	Number of passengers allowed.		Gross tons.	Class of vessel and where employed.
John Torrent C. F. Eddy. Dredge, No. 1. Ray Stanton, not issued Cisco,not issued Dredge, No. 10. Wingfield. George H. Jones,not issued Crawford. Togo Annie Siemon Waubic Emily May. Iona. Edna Ivan. Premier City of Windsor. Clucas	310 519 40 520 185	1911 April 16 May 17 " 18 June 8	30 16 176 34 42 191 71 50 269 19 504 1,578 30 29 54 337 511 28	Scr. tug, Sault Ste. Marie River. """ Dredge, """ Scr., fish, tug, Lake Erie. """ Wingfield Basin. Scr., tug, Georgian Bay. """ Tredge, Owen Sound Harbour. Scr., tug, """ T. scr., pass., Midland and Parry. Sound. Scr., pass., Collingwood and Sault. Ste. Marie. "fish, tug, Georgian Bay. "fish. cruiser, Great Lakes. "pass., Blind River and Sault Ste. Marie. "Lake Superior. "fish. tug, Georgian B. and L.
Evelyn. Rambler Juno. Siesta, not issued Sea King Elite. Dolphin. Geo. E. Young. Chas. Lemcke. Molly S. David Marwick Minnie A. Clark. Port Elgin Queen. Camilla Jno. McRae Gypsy. Helen S. Stoddart Amingo (gasoline)	19	July 11 " 11 Aug. 2 " 2 " 4 " 4 " 9 " 10 " 12 " 12	32 6 28 9 26 22 24 12 101 45 30 36 37 38 34 11 86 11	Huron. """""""""""""""""""""""""""""""""""
Agnes Smith		" 15 " 15 " 16 " 16	57 20 245 56	" French R. and Sault Ste. Marie. " tug, North Channel. " pass., Manitowaning and Cutler. " Killarney and Sault Ste.
Lulu Eddy	300	" 16 " 19 " 19 " 19	29 231 14 25	Marie. "tug, North Channel. "pass., Gore B. and North Channel. "tug, North Channel. "fish. tug, North Channel.

STEAM vessels inspected for the year ended 31st March, 1911.

WESTERN ONTARIO, COLLINGWOOD DIVISION.

Name of vessel.	Number of passengers allowed.		Gross tons.	Class of vessel and where employed.
Scotch Thistle, not issued. Bessie M	650	1911 Aug. 20 " 20 " 20 " 20 " 25 1910 Dec. 31	. 17 44 28 38 41 157	Scr. pass., tug, North Channel. "fish. tug, N. Channel & L. Huron "tug, "fish. tug, """ "pass., Point Iroquois and Bruce Mines. "Owen Sound and Michipicoten.
T. J. Jarmin, not issued. Andrew J. Smith P. S. Heisordt. Clipper.		Sept. 13 " 13 " 13 1910	47 387 45 46	" tug, Georgian Bay. " " North Channel. " "
Fanny Arnold		Dec. 31 1911 Aug. 29	73 85	" pass., Killarney and Sault Ste.
Stella		Sept. 14 Aug. 29	16 29	Marie. "tug, North Channel. "pass., Killarney and Sault Ste. Marie.
Eu-Jennie Ethel Alert Jas. McKeon. Annie Moiles		Sept. 14 " 14 " 14 " 16 Aug. 30	22 13 9 36 71	" fish., tug, North Channel. " tug, " " Blind River. " pass., Killarney and Sault Ste.
Vixen not issued		1910	68	Marie. " tug, North Channel.
N. Dyment	25	Dec. 29	59	T. scr., pass., Killarney and Sault Ste. Marie.
Jno. McKay		Sept. 17	34	Scr., fish. tug, N. Channel and L. Huron.
Reliance. Iota General Weitzell. J. L. Beckwith, not issued Winnie. St. Joe E. P. Sawyer Commodore. Clara Hickler, not issued. Bawating. M. G. McDonald. J. H. McDonald. Venetta City of Meaford.	464	" 19 " 19 " 19 " 20 " 21 June 1 Aug. 29 Oct. 17 " 18 " 20 Sept. 16	311 6 32 61 14 39 52 40 42 246 29 41 31 328	pass., Lakes and Rivers. tug, Sault Ste. Marie River. """" tug, Sault Ste. Marie and vicinity. pass., ferry, Sault Ste. Marie. tug, North Channel. yacht, Georgian Bay. pass., Owen Sound and Providence Bay.

Steam vessels inspected for the year ended 31st March, 1911. WESTERN ONTARIO, COLLINGWOOD DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	1.0	Gross tons.	Class of vessel and where employed.
Leighton McCarthy Ethyll Reid Annie M Alice G Lula May, not issued Emperor Total		" 7 " 7		Scr. fish., tug, Georgian Bay. """" """"" """"" """" """ """ """ """

E. W. McKEAN,

Steam vessels inspected in Canada, but registered elsewhere for the year ended 31st March, 1911.

WESTERN ONTARIO, COLLINGWOOD DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Tonnage dues and inspection fees paid.	Class of vessel and where employed.
Leafield . Kinmount . Turret Court . Wexford . Meaford . Scottish Hero . Forest City . Fortune .	475	1911 April 13 " 16 " 14 " 11 " 15 " 18 June 4 Aug. 18	1,453 2,112 1,879 2,104 1,889 2,202 571 199	\$ c.	" " " " " " " " " " " " " " " " " " "
Total			12,409	\$45.68	

E. W. McKEAN,

Steam vessels not inspected for the year ended 31st March, 1911. WESTERN ONTARIO, COLLINGWOOD DIVISION.

Name of vessel.	Gross tonnage.	Registered tonnage.	REMARKS. Why not inspected and class of vessel.
Downey	37 6	25 4	Scr., tug, no application.
Surety	31	15	" fish tug, " " yacht, "
Lizzie May	18	12	
Laura Hickler	13	9	" tug, "
	42	28	" 6ah tug
Osprey Sea Queen	18	12	"fish tug, "
Ripple	5	4	11 true 11
	24	16	" tug, " fish tug, "
Hugh S	35	24	usir tug,
Jessie M	14	8	11 tur
Vera A	11	7	tug,
Florence N	8	6	14 14 14
Espanola	7	5	46 46
Lorne Hale	$2\overline{2}$	14	Pdl., tug, "
Iris	16	9	Scr., yacht, "
Aurelia	34	23	"tug,
Sea Gull	19	13	" fish tug, not running.
Mills.	11	7	"tug, "tug,
W. H. Siebold	22	15	" fish tug, "
A. C. Chambers	23	15	11511 (118,
Arbutus	49	34	" tug, "
John Haggart	202	117	" pass.,
Arctic	101	83	" frt.,
Agnes	23	16	" tug, "
C. E. Benham	140	93	11 11 11
Churchill	150	94	44 44
Togo	15	8	46 46
Bertha Endress	32	24	11 11
Hercules	234	137	" no application.
Industry	822	445	Dredge,
Total	2,184	1,322	

E. W. McKEAN,

Steam vessels inspected for the year ended 31st March, 1911.

WESTERN ONTARIO, COLLINGWOOD DIVISION.

HULL INSPECTION.

Name of vessel.	Number of passengers allowed.		Gross tons.	Class of vessel and where employed.
		1911		
Simcoe. Newminko. Collingwood Midland King. W. D. Mathews Midland Prince. E. B. Osler Doric Caribou	40 12 10 8 10 12 12	April 1 7 8 8 8 8 8 12 12 13 13 14	913 128 4,529 3,965 3,965 6,636 6,787 2,359 597	T. scr., lights & buoy service, Lakes Scr., pass., Muskoka Lakes. "frt. & pass., Lakes. """"""""""""""""""""""""""""""""""""
Manitou Assiniboia Manitoba Keewatin Alberta Athabaska Glenmount Rosemount Reliance, not issued Westmount	350 200 350 235 229 25	" 14 " 15 " 15 " 15 " 15 " 16 April 16	470 3,880 2,616 3,856 2,282 2,784 1,957 1,580	" " Owen Sd. & Ft. William " " " " " " " " " " " " frt., Duluth & Sydney. " Lakes & Rivers.
Stormount. Gargantua. Algonquin. Thos. R. Scott.	10 15	" 16 " 16 " 18 " 19	1,955 1,490 1,806 258	" " Lakes & Rivers. " " & pass., Lakes & Rivers. " " L. Huron & Geor
Thos. Maitland. Wasaga Germanic. City of Midland. G. R. Crowe. Soo City. Agawa City of Chatham. C. W. Chamberlin. Waubic.	570 486 10 140 10 583	" 19 " 21 " 21 " 21 " 27 May 16 " 15 " 25 June 16	107 1,745 1,014 974 2,940 500 3,759 362 385 504 51	" Georgian Bay. "frt., Lakes & Rivers. "pass., Collingwood & Soo. " & frt., Lakes & Rivers. " Georgian B. & No. Chan " & frt., Lakes & Rivers. " St. Joe Is. & S. Ste. Marie "frt., Lakes & Rivers. "pass., Georgian Bay. " "Mystelta Lakes.
Nymoca. Queen of the Isles Majestic. Keenan, not issued. Sagamo Charlie M Medora	25 519 734 40 500	" 16 " 17 " 18 " 20 " 20 " 21 " 21	40 1,578 133 744 50 377	" Muskoka Lakes. " & tug, Muskoka Lakes. " Lakes & Rivers. " & tug, Georgian Bay. " Muskoka Lakes. " " "
Kenozha. Cherokee. Nipissing. Oriole Islander. Ahmic. Empress Victoria. Ramona. Algonquin Iroquois.	440 285 81 173 103 40 240 460	" 21 " 21 " 22 " 22 " 22 " 23 " 23 " 23 " 24	225 328 275 75 165 77 106 102 305 307	" " " " " " " " " " " " " " " " " " "

Steam vessels inspected for the year ended 31st March, 1911. WESTERN ONTARIO, COLLINGWOOD DIVISION.

HULL INSPECTION.

Name of vessel.	Number of passengers allowed.	Dat certific expir	cate	Gross tons	Clas	s of	vessel and where employed
					0		
Mohawk Belle	175	Tune	24	130	Scr.,	pass.	, Lake of Bays
Equal Rights	20		24	14	4.6	4.4	& tug "
oe	40	6.6	24	57	4.6	4.6	11 11
Gem	40	4.6	24	27	4.6		" Huntsville & Pt Sydney.
Theresa	15	4.6	24	26	6.6	44	" Maganatawan Ri
Armour	240		25	191	1 44	44	66 66
Wanita	94	44	25	44	46	64	66 66
Glenada	40	44	27	65	4.6	4.4	
Edna Ivan	40	44	25	54	1	4.6	Lakes & Rivers.
Ella Ross	300		27	228	Pdl.	6.6	Parry Harbour & Pt. au Baril.
slay	395	4.4	30	175	Scr.		Lakes Simcoe & Couch
C	215	4.6	30	92	4.6	4.4	ching.
Geneva	520		6	337	4.4	4.4	Sault R. & No. Channe
Premier	JL. 185	July	7	511	4.4	4.6	Lakes & Rivers.
City of Windsor	(R. 450)						
Glympse	34	4.4	11	9	44	44	Sparrow Lake.
Lakefield	40	4.6	11	33	4.6	4.6	44
Glad Tidings, not issued Maggie May	30	July	15	$\frac{10}{46}$		4.6	& tug, Parry Harbour
Emma	200	4.4	18	146	4.4	4.6	vicinity. Penetanguishene & P
St II	20		10	10	6.6	6.4	aux Baril.
Shamrock II	30	4.6	18	10	4.6	6.6	Muskoka Lakes.
Viola M	$\begin{array}{c} 10 \\ 26 \end{array}$		18	8 20	4.6	4.4	& tug, "
Bertha May, not issued Geraldine		July	20	$\frac{20}{65}$	4.6	4.4	" Georgian Bay.
City Queen	174	July	28	69	4.4	6.6	Midland & Honey Har
Maud D		6.6	29	81	6.6	6.6	" & Pt. aux Bar
John Lee, Sr	250	"	$\frac{20}{29}$	88	"	4.6	Penetanguishene & P
		191	0				aux barn.
J. D. Hamil	200	Sept.		110	6.6	6.6	Owen Sound & vicinity
C.W. Moore	60	Dec.	31	428	44	44	" Sault Ste. Mar
N. Dyment	25	44	29	59	4.4	4.6	& tug, Killarney & Sau Ste. Marie.
	10	191		0.0	1	64	" C via Par
Helen S		Aug.	10	86	66	4.6	" Georgian Bay.
Mineta		46	10 11	11	44	4.6	Muskoka Lakes.
Rosena		- 44	$\frac{11}{12}$	8 18	4.6	4.6	North Channel.
Amingo		4.6	16	245	4.6	44	Manitowaning & Cutle
Agnes Smith		4.6	15	57		4.6	& tug, North Channel.
Geo. W. Cuyler		4.6	16	56	6.6	4.4	118,
Winona		"	30	231	6.6	4.4	Gore Bay & No. Chann Ports.
Niska	10		20	9		4.4	Sparrow Lake.
Algoma		6.6	25	157	6.6	4.4	ferry, Sault River.
W. H. Seymour		4.4	25	85	4.6	4.4	Ste. Marie River ar
•						4.6	Killarney.
Ahteek	. 20	6.6	29	29		6.6	tug., Killarney & Sau

Steam vessels inspected for the year ended 31st March, 1911. WEST ONTARIO, COLLINGWOOD DIVISION.

HULL INSPECTION.

Name of vessel.	Number of passengers allowed.	1.0	Gross tons.	Class of vessel and where employed.
Annie Moiles	25	1911 Aug. 30	71	Scr., pass., tug, Killarney & Sault
City of Meaford	128	Sept. 16	328	" Owen Sound & Provi-
Chiblow		" 20 " 20	79 311	dence Bay. Tow barge, Blind River. Scr., pass., tug, Lakes & River.

S. D. ANDREWS,

Hull Inspector.

Steam vessels inspected in Canada, but registered elsewhere for the year ended 31st March, 1911.

WESTERN ONTARIO, COLLINGWOOD DIVISION.

HULL INSPECTION.

Name of vessel.	Number of passengers allowed.	Date certificate expires.		Gross tons.	Tonnage dues and inspection fees paid.	Class of vessel and where employed.			
Kaministiqua Turret Crown Wexford Mount Stephen Empress of Midland Leafield Turret Court Kinmount Scottish Hero Regina Meaford Forest City Fortune	475	44 44 44 44	1 8 8 11 12 12 13 14 16 18 21 15 4 18	2,173 1,827 2,104 2,181 2,224 1,454 1,879 2,112 2,202 1,957 1,889 571 199	\$ c.	Scr	, frt., I " " " " " " " " " " " " " " " " " "	Lakes & Rivers. " " " " " " " " " " " " " " " ferry, Soo River.	

S. D. ANDREWS,

Hull Inspector.

Steam vessels inspected for the year ended 31st March, 1911.

EAST ONTARIO, KINGSTON DIVISION.

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Name of vessel.	Number of passengers allowed.		Gross tons.	Class of vessel and where employed
Scout Reserve Senator Derbyshire Navarch Navajo. Sowards. Samuel Marshall Aletha Brockville Wolfe Islander Bayfield. Windsor Advance. Bartlett Seguin Bickerdike. Speedy II. Prince Rupert. India. Simla Yennek. Lloyd S. Porter. Aberdeen Madge. Belleville Ida E. Emerson. Bothnia Glengarry Iona Jeska Mary David G. Thomson Mary P. Hall Pierrepont Glide.	350 358 175 8 60 228	1911 March 3 " 3 April 4 May 19 April 1 " 1 " 28 " 25 " 8 " 9 " 26 " 11 " 15 " 15 May 2 April 13 " 1 " 1 " 15 " 15 " 15 " 15 " 12 " 11 " 1 " 1 " 1 " 1 " 1 " 1 " 1 " 1 "	49 1,246 20 179 238 773 171 191 224 276 1,962 1,031 328 1,141 1,515 233 1,908 40 489 142 7 1,233 286 277 833 509 232 189 54 185 104 252	T. scr., buoy boat, R. St. Lawrence Scr., tug, "frt., Great Lake. "fish patrol boat, R. St. Lawr'ce frt., River St. Lawrence. ""Great Lakes. "pass., Brighton & Montreal. ""Pdl., ferry, Trenton & Prescott. T. scr., Survey Steamer. Scr., frt., Great Lakes. ""tug, Lake & River. "ftt., Great Lakes. ""*tug, Lake & River. "ftt., Great Lakes. """ "pass., Great Lakes. """ """ "pass., Kingston & Montreal. "frt., Chicago & Quebec. ""Lake & River. "yacht, Bay of Quinte. Pdl., pass., Hamilton & Montreal. Scr., frt., Chicago & Quebec. "tug, R. St. Lawrence. "ftt., Great Lakes. ""Fair Haven & Montreal. "Chicago & Quebec. "Lont. & R. St. Lawrence. "tug, R. St. Lawrence. """ "Holl., pass., Trenton & Prescott. Scr. tug., R. St. Lawrence.
H. F. Bronson. Water Lily. Alexandria. Reindeer Quinte Queen Chieftain III. Rideau King Trudeau, not registered. Sir Richard Kinirving. Wanakewan. Trenton. Robt. C. Weddell. A. B. Cooke Quinte Chief Trent Varuna.	300 125 346 100	" 1 1 27 28 28 15 22 April 30 May 4 4 4 5 5 April 27	95 863 58 203 355 266 	T. scr. tug, Scr., frt Pdl., pass., Charlotte & Quebec. Scr. "Prinyers & Napanee. "pass., Brighton & Montreal. Pdl. tug., R. St. Lawrence. Scr., pass., Clayton & Ottawa. "tug, Public Works. Dredge, Scr., frt., Rideau Canal. "pass., Pt. au Baril Resort & Pt. au Baril Station. Dredge, Bay of Quinte. Scr., tug, "Drill boat, Bay of Quinte. Pdl., alligator tug. Scr., pass., Brighton & Prescott.

Steam vessels inspected for the year ended 31st March, 1911. EAST ONTARIO, KINGSTON DIVISION.

Name of vessel.	Number of passengers allowed.	Date certificates expires.	Gross tons.	Class of vessel and where employed
Missisquoi	300	1911 May 9 " 10 " 13	151 80 958	Scr., pass., Trenton & Montreal. "frt., Rideau Canal. Pdl., pass., L. Ont. & R. St. Law rence.
America Ella C Islinda Naiad Lintonia Dack Parthia Mary Louise	211 200 30	" 11 July 10 May 17 July 10 May 23 " 1	521 10 54 16 59 18 198 60	Pdl., pass., Trenton & Montreal. Scr., fish patrol, Rideau Canal. "pass., Trent Valley Canal. "fish patrol boat, Kawartha L's "Trent Valley Canal. Brighton. Pdl., tug, R. St. Lawrence. Scr., frt., Rideau Canal.
Rideau Queen		1910 Sept. 30 1911	351	" pass., Clayton, Kingston and
John Randall Eva Belle. Morning Star Vernon, Jr. Whirl Rex. Ruth M. Magedoma. Lee. Victoria Tropic Kilbernie. St. Louis Arrah Wanna. Kate. North King City of Belleville Chas. Lyons Myrtle, not registered. E. E. Frost, registry in-	40 175 140 40 525 250 82	May 25 " 25 June 1 " 7 " 7 " 7 " 7 " 8 May 25 " 24 " 24 June 9 May 24 June 11 " 20 April 5 June 10	166 10 72 46 10 13 9 138 9 15 35 21 23 873 101 1,658	Ottawa. "frt., R. St. Lawrence. "yacht, Bay of Quinte. "River St. Lawrence. """ """" "pass., Kingston & Ottawa. """ "pass., Kingston & Montreal. "yacht, Rideau Canal. """ "pass., Kingston & Montreal. "" pass., Kingston & Montreal. "" pass., Kingston & Montreal. "" pass., Kingston & Montreal. "" pass., Kingston & Montreal. "" car ferry, Prescott & Ogdensb'g. "tug, River St. Lawrence.
complete	444 178 210	June 9 " 10 " 10 July 4 " 5 " 5 " 5 " 6 " 6 " 6 " 6 " 7 " 7 " 7	13 108 237 73 25 137 73 11 6 56 77 9 19 12 27 33 11 156	Dredge, " T. scr., frt., L. Ont. & R. St. Lawr'ce Scr., tug, River St. Lawrence. " yacht, " T. Scr., pass., Trent Valley Canal. Scr. " " tug, " " yacht " " pass., " " canal patrol, " " yacht, " Pdl. tug, " Scr., yacht, " Pdl., tug, " Scr., yacht, " " yacht, " " yacht, " " yacht, " " yacht, " " yacht, " " yacht, " " yacht, " " yacht, " " yacht, " " yacht, "

Steam vessels inspected for the year ended 31st March, 1911. EAST ONTARIO, KINGSTON DIVISION.

Name of vessel.	Number of passengers allowed.	Date certific expire	ate	Gross tons.	Class of ves	sel and where employed
Little Lake		July	9	50	Dredge,	Trent Valley Canal
I. B. McColl		11	9	24	Scr., tug,	11
J. B. McColl Myrtle		4.4	9	6	11 21	6.6
Empress	245	4.6	10	85	" pass.	4.6
Bobs		4.4	10	12	" vacht.	4.4
Mollie		4.4	10	11	44 44	4.6
Hazlett		4.4	10	24	Pdl., tug,	4.6
Dawn		4.4	10	20	Scr., "	**
Fenelon		8.4	10	146	Dredge,	4.6
Frank Fairen		4.4	10	29	Drill boat,	44
Wawinet		66	10	68	Scr., yacht,	44
Bob Hall		4.4	10	27	" tug,	"
Wacouta		64	10	33	pass.,	"
Kawartha		44	10	17	tug,	"
Hiawatha		44	10	22	yacht,	44
Simcoe		44	10	214	Dredge,	44
Lake		44	10	13	Scr., tug,	44
Drill Boat No. 1			10	51	Drill boat,	44
Herbert, not registered		T 1	10	9	Scr., tug,	44
Island Lassie		July	10	7	" yacht, Pdl., tug,	4.4
Beaver			10	92	Pal., tug,	4.6
Marie Louise		6.6	10	32	Scr., "	4.6
Baptiste		4.6	10	$\frac{8}{34}$	1 (11.,	4.6
Manita		6.6	10	23	Scr., pass.,	4.4
Alexandra		6.6	10	105^{23}	tug,	6.6
Norine, not registered			10	100	. Gasoline,	£
Lady of the Lake			10	33	Scr., tug,	4.4
White Star		July	10	9	" punt,	4.4
Calumet		44	10	22	" pass.,	4.4
Maida Vale		6.6	10	19	11 11	4.6
Water Lily		4.4	10	54	46 46	6.6
Sloth		4.4	10	18	" tug,	4.6
R.M.C. Dredge, No. 8		4.4	10	151	Dredge,	6.6
Drill Boat, No. 2, incomp				28	Drill boat,	4.6
Maple Leaf			10	26	Scr., tug,	4.6
Alfred		11	10	89	Dredge,	4.6
Rock Breaker, No. 1		4.4	10	146	Marine rock	breaker, "
Eunice, incomplete				10	Scr., tug,	
Vacuna		June	10	52	" yacht,	River St. Lawrence.
Macy		44	10	9	" tug,	4.6
		191				
City of New York		Dec.	10	292	" irt., Fa	ir Haven & Montreal.
CI. C		191		00#	'D 1 T 1	0
Chief		Aug.	24	325	Dredge, Lal	
Brant			24	49	Scr., tug, La	ike Untario.
Dredge, No. 5			24	303	Dredge,	
The R. M. C. No. 9			25	230	Floating der	TICK,
Mabel Macdonald			25	42	Scr., tug,	44
Thelma			25	19	" yacht,	Glenora & Adolphustow
Prince Edward Ferry		6.6	$\frac{26}{30}$	18	Son reacht	Pideau Caral
Jap Premier				11 177		Rideau Canal.
F. G., No. 1			10 10	92	Drill boat,	edge, R. St. Lawrence.

Steam vessels inspected for the year ended 31st March, 1911. EAST ONTARIO, KINGSTON DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed
Beaver. Frontenac Blue Bell. Alert. Mary Ellen, to be repaired Princess Louise. Umbria. Donnelly Saginaw Florence. Aberdeen Jessic Forward Wm. Johnson M. & W Edmond. Scout Reserve. Total	40	" 9	41 111 12 50 20 26 43 319 357 7 13 6 95 9 39 196 49	Scr., tug, River St. Lawrence "yacht, " canal service, " tug, Cornwall Canal. pass., Cornwall & Dundee. tug, River St. Lawrence. Pdl., tug, " Scr., " fish tug, Bay of Quinte. "tug, River St. Lawrence. "Are tug, River St. Lawrence. "" Rideau Canal T. scr., buoy boat, R. St. Lawrence. Scr., tug, "

T. P. THOMPSON,

Steam vessels inspected in Canada, but registered elsewhere for the year ended 31st March, 1911.

EAST ONTARIO, KINGSTON DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.		Gross tons.	Class of vessels and where employed.
Carleton. Nevada Ottawa. Key West Key Port. New Island Wanderer. Riverside. Sirius Capt. Hemens. Island Belle. Orizaba Miss Vandenberg. Algoma. H. P. Bigelow. Total	350 300 50 50 400 125	1911 April 5 " 17 " 9 " 16 " 16 " 8 May 17 " 13 " 17 " 4 June 14 " 8 " 23	1,721 123 90 22 34 141 76 197	Scr., frt., Great Lakes. " pass., River St. Lawrence. " frt., Great Lakes. " pass., River St. Lawrence. " " " " " " " " " " " " " " " " " " "

T. P. THOMPSON,

Steam vessels not inspected for the year ended 31st March, 1911.

EAST ONTARIO, KINGSTON DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Gross tonnage.	Registered tonnage.	REMARKS. Why not inspected and class of vessel.
Geraldine. Grenada. Marmora. Ogemah. Waterwitch Donald. Annie Lake Hartie Bell. Esturion. D. Stewart. John Hunter Jessie Bain. Total	18 57 13 72 18 10 19 8 139 295 32 67	14 43 9 45 11 7 13 5 85 126 22 41	Scr., yacht, not in commission. " pass., " " Pdl., pass., " " Scr., tug, " yacht, " pass., " yacht, " pdl., pass., " Under the pass., " yacht, "

T. P. THOMPSON,

Steam vessels inspected for the year ended 31st March, 1911. EAST ONTARIO, KINGSTON DIVISION.

HULL INSPECTION.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
Wolfe Islander	∫J&K 100\	1911 April 1	224	Ddl ness Treaten and Present
Wolfe Islander		April 1		Pdl., pass., Trenton and Prescott.
Sowards		" 1	191 179	Scr., frt., L. Ont. & R. St. Lawrence.
Navajo Samuel Marshall		" 4	772	" " Lakes and Rivers.
Senator Derbyshire		" 4	1,246	" " Duluth and Quebec.
Chas. Lyons		5	1,658	Pdl., pass., Prescott and Ogdensburg.
City of Belleville	(B&P 350)	· ·	101	Scr., pass., Kingston and Morrisburg
Aletha	P&M 225	" 7	171	" " Brighton and Montreal.
Ida E		" 11	285	" frt., Chicago and Quebec.
Advance		11	1,031	" Lakes and Rivers.
Bickerdike Lloyd S. Porter		" 11 " 13	1,515 489	rt., Chicago and Quebec.
Simla		" 15	1,490	" " Lakes and Rivers.
India		" 15	976	" " Chicago and Quebec
Iona		" 13 " 22	$\frac{232}{252}$	Cincago and Quebec.
Pierrepont		" 22	266	Pdl., pass., Trenton and Prescott. Scr., pass., Clayton and Ottawa.
Bothnia		" 25	833	" frt., Chicago and Quebec.
Windsor		" 25	1,962	" " Lakes and Rivers.
Jeska		" 25 " 27	189 863	" L. Ont. & R. St. Lawrence. Pdl., pass., Charlotte and Quebec.
Reindeer	125	" 27	58	Scr., pass., Bay of Quinte.
Varuna	(R&P 975)	" 27	143	Scr., pass., Brighton and Prescott.
Quinte Queen	(B&P 346)	" 28	203	" " Brighton and Montreal.
Brockville	(R&P 258)	" 28	191	
Belleville	288	" 29	1,233	Pdl., pass., Hamilton and Montreal.
Glengarry	40	" 15 " 30	509 68	Scr., frt., Fair Haven and Montreal. "pass., Point aux Baril."
	(K&P 60)			
Yennek	P&M 40 T&P 300	" 12	39	Kingston and Montreal.
Missisquoi	P&M200		151	" Trenton and Montreal.
		1911		
America	[T&I 600]	May 11	521	Pdl., pass., Trenton and Montreal.
Caspian	18:M 4005 500	" 13	957	" L. Ont. and R. St. Law-
Mayflower	38	" 17	59	rence. " Barry's Bay and Haverga
D. B. Mulligan		" 17	77	Scr., pass., Pembroke and Allumette Island.
Victoria		" 17	188	Pdl., pass., Pembroke & Des Joachim
Hazel B		" 18	40	Scr., pass., North Bay and vicinity.
Northern Belle		" 19 " 19	222 50	" Lake Nipissing. " Sturgeon Falls & French R.
Osprey		" 19	6	" Sturgeon Falls & French R.
Elgin L. Lewis	40	" 19	50	
Sparrow	40	" 20	38	" " Callander and L. Nipis-
Abino	10	" 21	8	sing. Callander and vicinity.
		Marie Control	1	

STEAM vessels inspected for the year ended 31st March, 1911. EAST ONTARIO, KINGSTON DIVISION.

HULL INSPECTION.

Name of vessels.	Number of passengers allowed.		Gross tons.	Class of vessel and where employed.
Opeongo Norway Belle	40 40	1911 May 23 " 23	121 46	Pdl., pass., Chats Lake and Arnprior. "Sand Point and Norway
Arrah Wanna		" 24	20	Scr., " Perth and Rideau Lakes.
St. Lewis {Rideau St.L.R	$\begin{bmatrix} 175 \\ 75 \end{bmatrix}$	" 24	35	" " Kingston, Mont. & Ottawa
Victoria	175	" 25	58	" Ottawa, Kingston and
Arabian	10	April 8 May 25 June 7	1,073 166 18	Prescott. "frt., Duluth and Quebec. "L. Ont. & Ř. St. Lawrence. Pdl., pass., Glenora and Adolphus-
Dack	$ \begin{cases} B&G & 40 \\ G&P & 30 \end{cases} $	" 8	18	Scr., pass., Brighton and Prescott.
Cardinal	40 525	" 9 " 15 " 20	237 26 873	" frt., L. Ont. and R. St. Lawrence pass., Cornwall and Dundee. Pdl., pass., L. Ont. and R. St. Lawrence.
Rideau Queen	109	1911 Sept. 30	351	Scr., pass., Clayton and Ottawa.
City of New York Lee. Colonial Burwash, not issued Alice. McPherson Orvil. Meteor Jubilee. Silverland City of Haileybury Temiskamingue.	40 25 34 35 35 10 264 40 40 40 212	May 28 " 25 " 26 May 26 May 26 " 23 " 24 " 23 " 23 " 23 " 23	292 9 47 45 48 7 299 117 92 38 295	" frt., Fair Haven and Montreal. " pass., Kingston and Ottawa. " Kippewa Lake. Pdl., " " Scr., " " " Scr., pass., Kippewa Lake. " " Temiskaming Lake. " " " " " " " " " " " " " " " " " " "
St. Antoine	40 40	Aug. 10	14 26	" " Latchford and Pork Rapids " "Flat Rapids and Pork
Aileen, not issued	40 100 25	Aug. 10	86 18	Pdl., "Latchford & Pork Rapids Scr., "Flat Rapids and Pork
Champion Agnes. Wenona Gipsy. J. F. Booth Adrelexa Mattawapika Belle of Temagami Bobs. Queen of Temagami Keego, not issued.	40 40 40 40 100 40 25 40 40 40	Aug. 11 " 11 " 11 " 11 " 12 " 12 " 12 " 15 " 15	42 14 26 35 90 20 12 169 38 36 23	Rapids. " " " Flat Rapids and Mt. Chute " " Elk Lake and Mt. Chute. Pdl., " " " " " " Latchford & Pork Rapids. " " Temagami Lake. " " " " "

M. R. DAVIS,

Hull Inspector.

Steam vessels inspected in Canada, but registered eleswhere for the year ended 31st March, 1911.

EAST ONTARIO, KINGSTON DIVISION.

HULL INSPECTION.

Name of vessel.	Number of passengers allowed.	Dat certific expire	ate	Gross tons.	Clas	s of vessel and where employed.
Carleton Prince Rupert Keywest New Island Wanderer Nevada Ottawa. St. Lawrence	500 400 866	191: April "" "" "" May	1 5 15 16 8 17 9 20	1,351 1,908 1,725 123 1,276 94 313	" ! " ! Pdl.,	frt., Lakes and Rivers. "" "" pass., St. Lawrence River. irt., Duluth and Quebec. pass., St. Lawrence River. pass., C. Vincent and Ft. Covington. pass., Tibbet's Pt. and Ft
Sirius	50		13	23	44	Covington. "C. Vincent and Ft. Cov-
Capt. HemensOrizaba Miss VandenburgIsland Belle.	125	June May	13 4 14 17	34 76 197 89	44	ington. "" "" "" "Prescott and Ogdensburg Tibbets Pt. and Ft. Cov-
Algoma	230	June	8	92	4.4	ington. " C. Vincent and Ft. Covington.
H. P. Bigelow	200	April	23 27 16	$ \begin{array}{r} 47 \\ 54 \\ 1,721 \end{array} $	**	" Tibbet's Pt. & Ogdensburg frt., Lakes and Rivers.

M. R. DAVIS,

Hull Inspector.

Steam vessels inspected for the year ended 31st March, 1911.

MONTREAL DIVISION.

Name of vessel.	Number of passengers allowed.		Gross tons.	Class of vessel and where employed.
Longueuil. Boucherville Dredge, No. 3, not issued. Sir John, not issued. Victoria. Alexander Fraser. E. H. Bronson Pollux. Castor Hercules. C. B. Powell. D. B. Mulligan.	230	April (1 419 	Pdl., ferry, Montreal & Longueuil. " & Boucherville. Government Dredge. " tug. Scr., pass., Ottawa & Thurso. Pdl., tug, Upper Ottawa. "" " " "" " Pdl. " Scr., pass., ferry, Pembroke & Calumet Island.
Roberval. Chaffey Lancaster. Dredge Cadico, No. 1 Dredge Nipissing, not iss'd Dredge Challenge	36	" 17 April 11 " 18	1 42 1 100	"frt., Lakes & Rivers. Scr., pass., Valleyfield & Lancaster. "frt., Montreal & Lancaster. Dredge. Government Dredge.
Rockland Scotsman. Cliffside Florence Dolphin. Archie Stewart Eileen, not issued.	20	April 18 " 19 " 19 " 19 " 19 " 19 " 19	265 68 62 70	Scr., tug, Ottawa River. " pass., Ottawa & Montreal. " tug, Ottawa River. " " " " " Government tug.
Dredge, No. 2, not issued. Agnes		April 20		Government dredge. Scr., pass., Buckingham & Notre Dame de Sallette.
Ruth Eva Hebron Ottawan Hall Sir Hector Dandy.	10 40 40	" 21 " 25 " 26 " 26 " 26	36 21 149 311 3 247 40	" Notre Dame de Sallette & High Falls. " tug, Ottawa River. Pdl., ferry, Montebello & Alfred. Scr., frt., Lakes & Rivers. " pass., Ottawa & Montreal. " tug, Ottawa River. " " " " " " " " " " " " " " " " " " "
Blanche, not issued. W. J. Poupore. Honore. Dredge Mogul. Ray C. Deslile Alva. Robert Anglin. Ida.		May 3 " 3 " 4 " 5 " 5 " 5	22 168 29 46 27 97	Government. Rivers. Dredge, Scr., tug, Government. Ottawa River. frt., frt., """ """ """ """ """ """ """ """ """
Dredge Central City. St. Laurent. Chateauguay. Beauharnois. Willie C. Dredge Little Giant. Tim Doyle. Sand King. Duchess of York.	542 . 267 . 290	" 77 " 11 " 12 " 12 " 12 " 12 " 19	191 350 222 167 8 161 15 158	Dredge. Pdl., ferry, Montreal & St. Helens Is. "pass., "& Chateauguay. "& Beauharnois. Scr., tug, Rivers. Dredge, "Scr., tug, "frt., "Pdl., pass., Montreal & Carillon.

STEAM vessels inspected for the year ended 31st March, 1911.

MONTREAL DIVISION.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
Filgate City of Toronto Empress Dredge Nehoe G. B. Greene Albert Pattee II Mink Lady Minto Alexandre Alert Scotchman Silverland Meteor Temiscamingue City of Haileybury	600	1911 May 10 " 23 " 19 " 19 " 20 " 20 " 20 " 21 " 21 " 21 " 23 " 23 " 23	425 782 678 186 255 269 51 14 403 417 53 21 92 299	Pdl., pass., Montreal & Cornwall. "" " & Chambly. " & Carillon. Dredge. Pdl., pass., Lake Deschenes. "tug, " Scr., " " Warp tug. Lake Temiscamingue. Pdl., " " Scr. " " pass., " Temiscamingue & N. Temiscamingue. " Temiscamingue & New Liskeard. " Lake Temiscamingue.
City of Haileybury Jubilee Ville Marie, not issued Dora. Dredge Queen, not issued. Muskrat. Beaver Pontiac. R. Hurdman. not issued. Emma Mac. Colonial Burwash. Alice, not issued. Orvil. Victoria Tit Willow. Emerald. Lyon C., not registered. Valleyfield. Charlemagne. Britannic. Mansfield. Ada. Russell.	25 10 350 185 450 400 40	May 24 May 25 " 25 " 25 " 25 May 26 " 26 May 26 " 17 " 27 June 7 May 23 " 18 " 18 " 20 June 2 " 3	117 32 48 35 13 15 93 57 47 45 26 7 188 17 385 417 76 428 169 29 76	Lake Temiscamingue. "tug, "Government. Dredge, "Warp, tug, L. Temiscamingue. "Lake Kippewa." "pass., "Warp, tug, "Scr., pass., "Scr., pass., "Pdl., Pembroke & Des Joachim Scr., yacht, Upper Ottawa. Pdl., pass., Montreal & Papineauville. Scr., tug, Rivers. "tug, St. Lawrence River. Pdl., pass., Montreal & Brockville. Scr., ferry, Ottawa & Gatineau Point Scr., tug, Ottawa River. """
Nokomis Lottie, not issued Antelope Opeongo Dredge G. H. Johnston. Madawaska Amable du Fond Hamilton Hiram Robinson. Sampson Colonge Norway Belle Pembroke May Flower	100	June 6 " 6 " 7 " 7 " 7 " 8 " 8 " 8 May 23 June 9 " 10	25 12 20 121 56 15 17 320 203 15 18 46 194 59	"yacht, "ferry, Buckingham & Cumberld pass., Ottawa & Hiawatha Park Pdl., tug, Chats Lake. Dredge "Warp tug, "Pdl., "Scr. "Warp "" Pdl., "Scr. "Warp "" Pdl., ferry, Sand Pt. & Norway Bay. "tug, Upper Ottawa. Stern wheel pass. Barry's Bay and Havergal.

Steam vessels inspected for the year ended 31st March, 1911.

MONTREAL DIVISION.

BOILERS AND MACHINERY.

	Number of	Doto	Cwan	
Name of vessel.	Number of passengers		e tons.	Class of yeard and whom ampleus
Name of Vessel.	allowed.	expires.		Class of vessel and where employe
		1911		04
G. H. Harris		June 1	6 87	Scr. tug, Ottawa River.
Dredge Larin & Leitch,		0	0 007	D. I
No. 1	070	4 2		Dredge.
Anthemis	670 240	" 2		Pdl. pass., Newport & Magog. Scr. " Magog.
Authennis	240	1910	2 95	Sci.
Princess	100	Nov. 2	S 527	Pdl. pass., Montreal & Carillon.
	202	1911	0.40	
Lorancia		May 1		Scr. " " & Valleyfiel
Glide		July 1		" tug, Ottawa River.
T. Osborne		" 1		Com 1 and a Coura D:
Idler		" 1 " 1		Stern wheel tug, Ottawa River.
Nile Nama		" 1		Scr., frt., Rideau Canal.
Sogenada		" 1		" yacht, St. Lawrence River.
Isleway		July 2		Lug
Monaco				Scr., pass., St. Lawrence River. "yacht"
F. W. Avery		" 2		Warp tug, Ottawa River.
Bout de l'Isle	10	" 2		Scr., ferry, Calumet & L'Orignal.
Dredge Maberly	10	" 2		Dredge.
Dredge Lanark		" 2		oreage.
James Morgan		" 2		Scr., tug, Rivers.
John, not issued			0.4	Stern wheel ferry, Pt. Fortune
				Carillon.
G. H. Notter			$\begin{bmatrix} 3 & 14 \\ 15 & 15 \end{bmatrix}$	Scr., tug, Ottawa River.
Gaetan, not issued		Mov. 1		" form Lachine & Cauchnawae
Jeanne d'Arc St. Antoine		May 1 Aug.	8 30	" ferry, Lachine & Caughnawag pass., Montreal River.
Aileen, not issued		Aug.	24	pass., Montreal River.
Champion, not issued	40		42	44 44 44
S. & Y	40 40 40	Aug.	9 26	
Wenona	40	1148.	$\frac{5}{9}$	11 11
Adralexa	40	" 1		44 44
Agnes		" 1		11 11
J. F. Booth		" 1	0 90	Pdl. "
Gipsy	40	" 1	1 35	Scr. "
C. J. Booth	100	" 1	1 86	Pdl. "
A. Ferguson		" 1		Warp tug, "
Rosalind C., not issued	1		18	Scr., pass.,
Mattawapiki			12	
Bobs, not issued			38	" Lake Temagami.
Queen of Temagami Belle of Temagami	40	Aug. 1	$\frac{2}{36}$	66 66 66
Belle of Temagami	40		3 169	44 44 - 44
Keego, not issued			23	
Colby		1	$6 \mid \frac{9}{2}$	"tug, Rideau Canal.
Edward Long, not issued.			7	
Kegabonga, not issued			14 24	Warp tug, Bark Lake.
Emma C., " Kealy, "			24	66 66 66
Dredge Deschenes, not iss	ued		23	Dredge, Government.
Diedge Deschenes, not iss	ucu			Diedge, Government.
				·

WM. LAURIE,
Steamboat Inspector.

Steam vessels inspected in Canada, but registered elsewhere for the year ended 31st March, 1911.

MONTREAL DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	certificate	Gross tons.	Tonnage dues and inspection fees paid.	Class of vessel and where employed.
Cruizer	40	1911 June 23	380	\$ c. 30.40	Scr., pass., Gulf & R. St. Lawrence.
Tagona		April 12	2,004		Scr., frt., Lakes.
Total			2,384	30.40	

WM. LAURIE,

Steam vessels inspected for the year ended 31st March, 1911.

MONTREAL DIVISION.

•				
Name of vessel.	Number of passengers allowed.		Gross tons.	Class of vessel and where employed.
		1911		
Derrick, No. 6 Derrick, No. 5 Derrick, No. 3 Derrick, No. 1 Dredge, No. 4 St. Peter Robert MacKay Dredge John Kennedy Hector	44 85	" 2 " 2 " 2 May 24 " 19 April 9	100 100 100 100 461 66 129 359 21	Derrick, Montreal Harbour. """""""""""""""""""""""""""""""""""
St. Louis	ed	" 12	40 15 87	Dipper dredge, Rivers. Scr., tug Scr., tug, and pass., Montreal Harbour.
Alphonse Racine	9	April 26 May 12 May 2	121 12 220 18 43 100 343	" frt., Montreal and Valleyfield. " tug, Lachine Canal. " "" Drill boat, Montreal Harbour. Scr., frt., and pass., Montreal and Pt.
Quebec. St. Louis W. F. McRae. Sparrow.	186	" 25 June 8 " 11 May 20	108 428 46 38	Fortune. Fortune. Rivers. Pdl., ferry, Verdun and La Tortue. Scr., tug, Rivers. tug and pass., Callander and L. Nipissing.
Highland Belle	. 40	" 19	50	" pass., Sturgeon Falls and French River.
Abino		" 21	8	" pass., and tug, Callander and vicinity.
Northern Belle. Sea Gull, not issued King Edward, not issued. F. E. C., not issued Ivy Clark Elgin L. Lewis			$\begin{array}{c c} 24 \\ 22 \end{array}$	" " Lake Nipissing. " tug, " " " Lake Nosbonsing. Pdl., tug, Lake Nipissing. Scr., " " " pass., Sturgeon Falls and French
Osprey	1.0	May 19		River. Scr., tug, and pass., Sturgeon Falls
Sea Flower, not issued Wisawasa, not issued Molly "	40	May 18 July 4	. 62 . 38 . 38 . 40 31	and River. " Lake Nipissing. Pdl., " " " " " Scr., pass., North Bay and vicinity. " tug, Soulanges Canal. " grain elevator, Montreal Har-
Grain Elevator, No. 16 Grain Elevator, No. 18 Grain Elevator, No. 6 Grain Elevator, No. 17 Grain Elevator, No. 9		" 8 " 9	170	bour.

Steam vessels inspected for the year ended 31st March, 1911.

MONTREAL DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.		Gross tons.	Class of vessel and where employed.
Gerald R Derrick, No. 4 Frank Jackman		1910 Dec. 23 1911 Sept. 13 " 21	51 100 39	Scr. tug, Rivers and Canal. Derrick Montreal Harbour. Scr., tug, Soulanges Canal.
Total			5,187	

LOUIS ARPIN,

Steam vessels not inspected for the year ended 31st March, 1911.

MONTREAL DIVISION.

BOILERS AND MACHINERY.

Name of Vessel	Gross tonnage.	Registered tonnage.	REMARKS. Why not inspected and class of wood.				
Annie C. Elsie Leon Fleur de Mai. Pocahontas Mahigama Verva Grain Elevator, No. 2 Grain Elevator, No. 5 Grain Elevator, No. 7 Grain Elevator, No. 7 Grain Elevator, No. 10 Grain Elevator, No. 11 Grain Elevator, No. 11 Grain Elevator, No. 12 Grain Elevator, No. 14 Wild Rose White Squall Sarto North River Ruby Mudpout W. P. Buckley Grande Ligne D. P. Dey	6 7 15 7 56 20 55 170 188 80 170 80 173 169 183 178 181 10 7 18 22 11 34 27 70 11	4 5 12 6 38 19 37 104 118 47 107 103 114 109 112 6 5 11 11 9 25 12 38 6	Screw, yacht, not running. " pass., " tug, " tug, " tug, " " " " " " " " " " " " " " " " " " "				

WM. LAURIE, LOUIS ARPIN,

Steam vessels inspected for the year ended 31st March, 1911.

SOREL DIVISION.

				-	
Name of vessel.	Number of passengers allowed.		cate	Gross tons	Class of vessel and where employed
Portneuf	Regis'r not Complete	April	5	103.00	Gov't. Scr., tug, attending dredge,
Zephire P	10	"	6	237.00	St. Lawrence River. Twin scr., pass., and frt., Mont. and St. Genevieve.
Montcalm	Regis'r not Complete	4.4	7	146.00	Twin scr., tug, attending dredge, St.
Vercheres		44	12		Lawrence River. Gov't scr., tug, attending light houses, St. Lawrence River.
De Levis		4.4	14	181.00	Gov't. twin scr., tug, St. Lawrence
Iberville	6.6	16	14	122.00	River. Gov't. scr., tug, attending dredge, St. Lawrence River.
Berthier	500	4.6	14	934.00	Pdl., pass., and frt., Montreal and Three Rivers.
F. Dupre		4.4	14	114.00	Scr., tug, Montreal Harbour and St. Lawrence River.
Frontenac	Regis'r not Complete	44	14	262 00	
St. Irenee	500	4.6	14		Gov't. twin scr., St. Lawrence River. Pdl., pass., Montreal and Chicoutimi
James Howden	Regis'r not Complete	4.6	15	180.00	Gov't. scr., tug, attending dredge,
Lac St. Pierre	6.8	4.6	15	158.00	St. Lawrence River. Gov't. twin scr., tug, attending
Cartier	4.6	4.4	15	97.00	dredge, St. Lawrence River. Gov't. scr., tug, attending dredge, St. Lawrence River.
Champlain		44	15	90.00	Gov't scr., tug, attending dredge, St. Lawrence River.
Emilia		6.6	16	62.00	Gov't. scr., tug, attending dredge, St. Lawrence River.
Dredge, No. 4	Regis'r not Complete	4.6	16	576.00	Gov't. Elevator Dredge in St. Law-
Dredge, No. 2	44	4.6	16	539.00	rence River. Gov't elevator dredge in St. Law-
Dredge, No. 3	6.6	44	16	529.00	rence River. Gov't elevator dredge in St. Law-
Terrebonne	430	4.6	16	636.00	rence River. Pdl., pass., and frt., Montreal and
J. O. Gravel		4.4	18	197.00	Scr., tug, Montreal Harbour and
Dredge, No. 5	Regis'r not Complete	"	18	566.00	Quebec. Gov't elevator dredge in St. Law-
Dredge, No. 6	1.6	4.6	18	603.00	rence River. Gov't elevator dredge, in St. Law-
Dredge, No. 1	4.6	44	18	409.00	rence River. Gov't. elevator dredge, in St. Law-
Dredge, No. 7	4.6	4.6	18	906.00	rence River. Gov't. suction dredge, on Lac St.
Dredge, No. 9		6.6	18	1,337.00	Pierre. Gov't. twin scr., suction dredge, St.
Dredge, No. 8	Regis'r not Complete	6.6	18	2,046.00	Lawrence River. Gov't. twin scr., suction and elevator St. Lawrence River.

Steam vessels inspected for the year ended 31st March, 1911.

SOREL DIVISION.

Name of vessel.	Number of passengers allowed.	Dat certific expir	cate	Gross tons.	Class of vessel and where employed.
Emma L,		April	19 22	56.00 114.00	Scr., tug, Montreal Harbour. Scr., tug, Montreal Harbour, St. Lawrence River.
Verginia		4.6	23		Scr., tug, St. Lawrence River and
Falken		6.6	23	94.00	coasting. Gov't. Light Ship of South East Shoal Lake Erie.
Maisonneuve		6.6	23	26.00	Gov't ser., patrol yacht, St. Law- rence River.
Yvon		44	23 25 25	26.00	Scr., tug, Montreal Harbour. Gov't scr., tug, St. Lawrence River. Scr., tug, Montreal Harbour and St.
Ethel		66	25	71.00	Lawrence. Scr., tug, Montreal Harbour, St.
Lucia		6.6	$\frac{25}{25}$		Lawrence River. Scr., tug, Montreal Harbour. Scr., tug, attending dredge, St. Law-
Alaska		44	25 27	245,00 134.00	rence River. Scr., tug, St. Lawrence and coasting. Spoon dredge, St. Lawrence River.
Prince Willie Duke of York		4.6	$\frac{27}{27}$	290.00	Spoon dredge, St. Lawrence River. Spoon dredge, St. Lawrence River.
Corinne		4.6	28		Scr., tug, attending dredge, St. Lawrence River.
Maria		4.4	28	31.00	Scr., tug, attending dredge, St. Law- rence River.
Alberta		44	28	125.00	Twin scr., tug, Sorel and Chambly.
Hudson		44	$\frac{29}{30}$	158.00 125.00	Pdl., tug, Montreal and Quebec. Pdl., tug, Sorel and Chambly, Riche-
Imperial		May	$\begin{array}{c} 4 \\ 4 \end{array}$		lieu River. Pdl., pass., Montreal, Ile Grosbois. Gov't. scr., tug, attending light house St. Lawrence.
Hercules		May	$\frac{4}{6}$	45.00 899.00	Screw tug, Three Rivers Harbour. Twin scr., pass., and frt., Montreal and Quebec.
Gertie		**	7	21.00	Screw, tug, Montreal Harbour.
White Star Louiseville		11	12 12	629.00 383.00	Pdl., pass., Montreal, He Grosbois. Pdl., pass. and frt., Montreal and Three Rivers.
Florida	35	44	12	201.00	Twin scr., pass., and frt., Montreal and St. John.
Sin MacSt. Roch		11	16 18		Scr., pass., and tug, all Canadian ports. Scr., tug, attending dredge, St. Thomas River.
Dredge, No. 6		May	19 20 22	171.00 18.00	Thomas River. Spoon Dredge, St. Thomas River. Scr., tug, Sorel Harbour. Pdl., pass., and frt., Montreal and
Dredge Ottawa	Not		-		Quebec.
	Registered		23		Gov't. Spoon Dredge, St. Lawrence River.
Spray		May	23 25	107.00 4,282	Scr., tug, Montreal and Quebec. Pdl., pass., and frt., Montreal and Quebec.
Rapids Queen	756		25	1,307.00	Twin scr., pass., Montreal and Prescott.

Steam vessels inspected for the year ended 31st March, 1911.

SOREL DIVISION.

BOILERS AND MACHINERY.

				1
Name of vessel.	Number of passengers allowed.	Date certificat expires.	Gross tons.	Class of vessel and where employed.
Samson	232	May 28	5 120.00	Twin scr., ferry, Montreal and La
Rapids King Francois C Monitor	244	" 25 " 25 " 28	123.00	Twin scr., pass., Montreal & Prescott Scr., ferry, Sorel and Berthier. Gov't. scr. tug, attending Dredge St. Lawrence River.
Carmelia		" 30	63.00	Gov't., scr. tug., attending Dredge St. Lawrence River.
Valeria H. Larose	40 Not issued	June 8		Scr., pass., Sorel and Berthier. Scr., tug.
J. A. Paul Lady Grey.	40	44 8	77.00	Sc., pass., Sorel and St. John. Gov't., twin scr., Ice breaker, St.
Contrecœur		" 14	173.00	Lawrence River. Twin sc., tug, attending Dredge St. Lawrence River.
Jessie Hume		" 25	58.00	Gov't., scr. tug attending Dredge St. Lawrence River.
M. & F., No. 10		" 25	660.00	Gov't., spoon dredge, St. Lawrence River.
Alma		July 1		Sc., tug. Twin sc., Quebec Gulf, attending lighthouses.
FerdinandTrois Rivieres		" 19 " 19		Scr. pass., St. Antoine and Belæil. Pdle., pass., and frt., Montreal and
Glacial	140	" 20	109.00	Three Rivers, excursion. Scr., ferry, Three Rivers and St.
SorelVermillion		July 20		Angele. Pdle. ferry, Three Rivers & Nicolet. Pdle. pass., Grandes Piles and La Tuque.
Marie Louise		" 2: Aug.	45.00	Scr., ferry, Almaville & Shawinigan. Scr. tug, Three Rivers Harbour. Gov't., scr. tug, attending building
L. Paul		". 1	2 23.00	lighthouses.) Scr., tug, Sorel Harbour.) Twin scr., tug, Grandes Piles and La
Alligator, No. 1 St. Maurice, not issued	complete. Not issued. Regis'r not complete.	! '		Tuque, St. Maurice River. Gov't., pdle., St. Maurice River. Spoon dredge, St. Maurice River.
Alligator, No. 2, not iss'd Blandford		Not issue Aug. 20	d. 66.00	Scr., tug, St. Maurice River. Pdle., tug, Three Rivers. Scr., tug, Rivership dredge St. Maur-
Alligator, No. 2 St. Pierre. Capital. Luciana		Aug. 2'	$egin{array}{c c} 7 & 204.00 \ 2 & 178.00 \ \end{array}$	ice River. Gov't., twin scr., St. Maurice River. Spoon dredge, St. Maurice River. Spoon dredge, St. Lawrence River. Scr., tug, attenting Dredge, St. Lawrence River.
Dick	Not issued.		27.00 78.00	rence River.) Pdle., tug.) Pdle. tug, Sorel and Louiseville.
Total			36,497.00	

F. X. HAMELIN,

STEAM vessels not inspected for the year ending 31st March, 1911.

SOREL DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Gross tonnage.	Registered tonnage.	REMARKS. Why not inspected and class of vessel.
Cornwall Beaupre. High Rock. La Tuque. St. Louis Carolina. Adelard	2,068.00 8.00 109.00 17.00 44.00 17.00	576.00 1,070.00 5.00 78.00 11.00 28.00 10.00	Pdl., pass., laid up, no application Scr., tug. T. scr., pass. & frt., laid up, no application. Scr., tug, laid up, no application. "freight,barge, "tug, "

F. X. HAMELIN,

Steam vessels inspected for the year ended 31st March, 1911.

QUEBEC DIVISION.

Name of vessel.	Number of passengers		Gross tons.	Class of vessel and where employed
	allowed.	expires.		
			,	
		1911		
Natashquan	215	April 1	990.65	Quebec & Gulf Ports.
Lady Evelyn		" 8		Mail tender, Rimouski.
Orleans		" 12		Pass., Quebec to Orleans Ile.
Gaspesian		" 12	490.08	" Montreal & Gaspe.
Alice		" 13	402.50	Ouarantine tender.
Murray Bay		" 13	968.90	Pass Montreal to Tadousac
Frontenac		" 14	303.63	
South		10	349.09	refry, Quebec, Levis.
North		10	289.44	
Lady of Gaspe	125	" 20 " 26	1,189.02	
Lisgar Eureka		" 27		Tug, Montreal & Gulf. Pilot tender, Rimouski.
Levis		. 29		Pass. ferry, Quebec & Levis.
Lauzon	489	" 29	419.21	ass. terry, Quebec & Levis.
J. H. Hackett	1	May 7		Tug, Montreal & Father Point.
Cascapedia		9		Pass., Montreal & Gulf.
Ste. Croix		" 13	505.60	
Etoile	580	" 13	560.46	
Contest		Not issued.		
Victoria			47.54	Tug, Quebec & Matane.
Princess			542.00	Gvt., Fishery Service. "Construction Service.
Rouville		1.4	301.47	Construction Service.
William Hackett		" 20	701.98	Tug, Montreal & Father Point. Pass., Baie des Chaleurs.
Thor			322 48	Tug., Montreal & Matane.
Marie Josephine			117 43	Wrecking schooner.
Foam		" 28		Tug, Quebec Harbour.
Challenger	90	" 26	107.68	Quarantine Tender.
Challenger	500	" 28	1,701.13	Pass., Montreal & Chicoutimi.
Anticosti		" 6	396.00	Light Ship, Gulf.
Lord Strathcona	. 40	June 3	454.58	Pass., Tug, Sea.
Progress		Not issued		Dipper Dredge, P.W. Dept.
Persia	625	June 3	750.04	Pass., Montreal & Quebec.
Florence		11 4	112.94	Tug, River and Lake.
Johnny H	32	" 9		Tug, Quebec Harbor. Tug, Pass., Tender on steamers.
Spray. Hope.		" 11		Tug, Quebec Harbor.
Christine		20	139.53	Gvt., Fishery service.
Rhoda	200		182.13	Pass., Ouebec & Ste. Anne.
Rhoda		Not issued		Gvt., Tender, P.W. Dept.
La Canadienne		Lune 27		" laid-up.
Ste. Anne. Marie Louise.	. 35	" 29	99.64	Pass., Chicoutimi.
Marie Louise		Not issued		Saguenay River.
Marie Louise		June 30	32.77	Gtv. tug on Lake St. John.
St. Henri. St. Louis Metabetchouan	. 29	Not issued	100.09	Pass., Chicoutimi to La Tuqu Lake St. John, Tug.
Edward Pyke		Tuly 1	123 55	Tug, Saguenay River.
J. G. Weatherbee		1	164.82	Tug, Saguenay River.
Nord	. 29	" 1	55.67	Pass., Lake St. John.
Nord Pikouagami.		Not issued		Tug, Lake St. John.
Perinonca		July 2	178.79	
Colon			173.13	
Lake St. John		" 1	184.18	B Dredge, Lake St. John.

Steam vessels inspected for the year ended 31st March, 1911. QUEBEC DIVISION.

Name of vessel.	Number of passengers allowed.		Gross tons.	Class of vessel and where employed.
	_	1910		
Arthur	6	July 2		Pass., Lake St. John.
Mary A. Laughlin		Not issued.	00.00	Tug, Saguenay River.
Alcyon	22	July 3	44.50	Pass., Chicoutimi & Teres.
Windermere		Not issued.		Chicoutimi.
Forest		July 8 '' 10	$\frac{20.06}{23.65}$	Tug, Saguenay River.
Muriel		" 9	64.37	"
Montcalm		" 15	1,432.00	Ice breaker.
Scionda		July 15 '' 15	235.69	Tug, Quebec and Gaspe. Tug, River and Lake.
Parnell		" 29	16.90	Tug, Quebec Harbour.
St. Etienne		Not issued.		Tug, Murray Bay.
Arctic Vera T		July 8	762.00 35.72	Arctic exploration. Tug, Quebec Harbor.
Stephen D		" 18	211.00	Suction Dredge.
Denisa		" 18	-38.06	Tug, Quebec Harbour.
Onteritz		Not issued.		Tug, Lake St. Joseph.
Swallow		4.6		"Lake Kiskissink. "Edward.
Champion		11		Pass., Quebec to Berthier.
Florence		July 25	132.76	Wrecking schooner. Tug Quebec Harbour.
and the second s		" 28	$\frac{22.31}{29.73}$	11 11
Fred		" 28	24.44	
Jubilee	27	Aug. 2		Pass., Lake Megantic.
Campania		Not issued.	22.88	i ug,
White Wing		4.6		Lake tug.
Fondikori		11		11 11
Dot L'Ami		4.4		
Frank N. McCrae		4.6		11 11
Wamponoag	40	Aug. 5		Pass., Quebec to Father Point.
M. E. Hackett	107	" 9		Tug, Quebec Harbour. Pass., River Ouelle.
Mahone	40	" 16	126.70	" Fraserville to Tadousac.
Fraserville		Not issued.		Tug at Fraserville.
Kenogami		Aug. 20	81.85	" St. Thomas. " Quebec Harbour.
Amethyst		. 23	1,495.95	Pass., Mont., Quebec and Gulf.
Queen	450	" 30	366.54	
May		Sept. 1		Tug, Quebec Harbour. Car Ferry, Quebec and Levis.
Bella		Not issued.		Pass., Campbellton to Cross Point.
Frankie H		Sept. 13	16.99	Tug, Bay of Chaleurs.
Oak Bay		Not issued.		86 88 42
Marina		Sept. 16	32.46	
Grace		" 20	24.18	11 11 11 11 11 11 11 11 11 11 11 11 11
Susie Ex. Premier		Not issued.		" Gaspe.
Commodore		4.6		11 11
Commodore Holliwell		4.6		" Barachois.

STEAM vessels inspected for the year ended 31st March, 1911.

QUEBEC DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.		Gross tons.	Class of vessel and where employed.
Pilot. G. W. Smith Brulot Escoumains. Iberville. Polaris Plessis Colomb Edouard Alfred. Petit Demon. Total	518 660 660	Not issued. 1911 Jan. 1 Not issued. Nov. 8 29 30 July 5 Not issued.	7.74 532.73 539.38 539.38 139.23	"Lake Salmon. Tug at Escoumains. "at Portneuf. Pass., ferry, winter. """ Tug at Chicoutimi. Tug in Baie des Chaleurs.

J. H. FONTAINE,

Steam vessels inspected in Canada, but registered elsewhere for the year ended 31st March, 1911.

QUEBEC DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Tonnage dues and inspection fees paid.	Class of vessel and where employed.
Savoy	84 264		2,592.00	62.00 207.00	Pass., Quebec and Anticosti. " and Gulf. " Mont. and Gulf.

J. H. FONTAINE,

Steam vessels not inspected for the year ended 31st March, 1911.

QUEBEC DIVISION.

BOILERS AND MACHINERY.

Name of Vessel.	Gross tonnage.	Registered tonnage.	REMARKS. Why not inspected and class of vessel.
Bird City of London Marlo Blanche	280.38 516.00 5.00 6.29	173.64 294.00 4.00 4.21	Tug, laid up. Pass., " Lake tug, no application.
Total	807.67	475.85	

J. H. FONTAINE,

Steam vessels inspected for the year ended 31st March, 1911. QUEBEC, SOREL AND MONTREAL DIVISION.

	1				
Name of vessel.	Number of passengers allowed.		cate	Gross tons.	Class of vessel and where employed.
Natashquan	215	191 April	1	991	Scr., pass., Montreal and Natash-
Berthier	550		14	495	quan. Pad., pass., Montreal and Three
TerrebonneZephire P	430 10	"	16 15	636 237	Rivers. Pad., pass., Montreal and Sorel. Scr., pass., and frt., Montreal and
Lady Evelyn	125	1.4	8	483	Batiscan. Twin scr., pass., mail tender at
Gaspesian	100	44	11	490	Rimouski. Scr., pass., and frt., Montreal and
Challenger	90	4.4	9	108	Paspebiac. Scr., pass., St. Lawrence Quarantine Station.
Frontenac	394	4.6	12	304	Twin scr., ferry, Quebec and St. Romuald.
Orleans	490	4.6	12	490	Scr., ferry, Quebec and Orleans Island.
Alice	137	**	13	403	Twin scr., St. Lawrence Quarantine Station.
Murray Bay	500	4.6	13	969	Pdl., and frt., Montreal and Chi-
Lady of Gaspe	125	6.6	15	1,189	Scr., pass., and frt., Montreal and Bay des Chaleurs.
South	450 450	44	15 18	349 289	Pdl., ferry, Quebec and Levis. Pdl., ferry, Quebec and Levis.
Light Ship Eureka	Pilot	4.6	23	94	Scr., Light Ship Lake Erie.
St. Croix	Tender 550	April	$\frac{25}{26}$	170 506	Scr., Pilot Tender at Father Point. Pad., pass., Lotbiniere and Ste. Anne
Etoile	580	4.6	27	560	de Beaupre. Pass., Montreal and Ste. Anne de Beaupre.
Levis	700 700 214	" May	29 29 3	419 419 1,849	Scr., ferry, Quebec and Levis. Scr., ferry, Quebec and Levis. Scr., pass., and frt., Montreal and
Imperial	835	6.6	4	1,098	Pictou. Pdl., ferry, Montreal and Ile Gros-
Anticosti Quebec Prefontaine Princess.	600 111 Fisheries	66	6 22 6	396 3,498 899	bois. Scr., Light Ship, Anticosti Island. Pdl., pass., Montreal and Quebec. Twin scr., pass., and frt., Montreal.
Scotsman	Protection service 20	". April	7 19	542 265	Scr., Quebec and Gulf. Scr., pass. and frt., Montreal and
FilgateLaurencia	220 286	May	10 10	425 346	Ottawa. Pdl., pass., Montreal and Cornwall. Twin scr., pass. and frt., Montreal
St. Laurent	542	4.6	7	350	and Valleyfield. Pdl., ferry, Montreal and St. Helen's
Longueuil	300 650	April April	1 1	$\frac{365}{419}$	Island. Pdl., ferry, Montreal and Longueuil. Pad., ferry, Montreal & Boucherville.

STEAM vessels inspected for the year ended 31st March, 1911.

QUEBEC, SOREL AND MONTREAL DIVISION.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessels and where employed.
		1911		
OttawanVictoria	40 40	April 26 May 11	311 343	Scr., pass. & frt., Montreal & Ottawa Scr., pass. & F., Montreal & Pointe Fortune.
Beauharnois	290 267	" 11 " 11	167 222	Pad., pass., Montreal & Beauharnois Pad., pass., Montreal & Chateau- guay.
Louiseville	300	" 12	383	Pad., pass., Montreal & Three Rivers.
Florida	35	" 12	201	T. scr., pass. & frt., Montreal & St. Jean. P.O.
Reliance	freight 40 700 light ho. service.	April 26 May 12 " 14	239 247 629 301	Scr., ft., Montreal & Valleyfield. Scr., pass. & frt., Montreal & Ottawa Pad., Ferry, Montreal & Ile Grosbois Scr., Quebec & Gulf.
Sin Mac	10	" 16	322	Scr., pass. & tug, Montreal & all Canadian ports.
Roberval Canada Britannic Empress Jeanne D'arc Robert Mackay	freight 126 400 800 40 85	" 17 " 18 " 19 April 19 " 19	344 704 428 678 105 129	Scr., fct., Toronto & Chicoutimi. Scr., pass., Campbellton & Gaspe. Pad., pass., Montreal & Brockville. Pad., pass., Ottawa & Montreal. Scr., ferry, Lachine & Caughnawaga. Scr., pass. & Tug, Montreal &
Duchess of York	640 600	" 19 " 20	490 255	Harbour. Pad., pass., Montreal & Ottawa. Pad., pass. & tug, Aylmer & Des-
Victoria	230 40	April 6 May 20	181 169	chenes Lake. Scr., pass., Ottawa & Thurso. Scr., ferry, Ottawa & Gatineau Point.
Agnes	37	April 20	29	Scr., pass., Buckingham & N. D. de la Salette.
Mildred	18	" 20	15	Scr., pass., N. D. de LaSalette & Height Falls.
Lottie	Not issued.		. 12	Scr., ferry, Cumberland & Bucking- ham.
Bout de l'Ile	10 10 109	May 21 April 21 May 23	15 21 121	Scr., ferry, L'Orignal & Calumet. Pad., ferry, Montebello & Alfred. Scr., pass. & tug Montreal & Harbour.
Valleyfield	450	" 23	417	T. Scr., ferry, Montreal & St. Helen's Island.
Chaffey	36 285	April 11 May 23	42 782	Scr, ferry, Valleyfield & Lancaster. Pad., pass. & frt., Montreal, Chambly River.
St. Peter	44	May 24	66	Scr., pass. & tug, Montreal & Harbour.
Aberdeen	95	" 24 1910	87	Scr., pass. & tug, Montreal & Harb.
Princess	100	Nov. 28 1911	229	Pad., pass. Montreal & Carillon.
Samson	232 660	May 24 " 25	119 4282	T. scr., ferry, Montreal & Laprairie. Pad., pass., Montreal & Quebec.

STEAM vessels inspected for the year ended 31st March, 1911. QUEBEC, SOREL AND MONTREAL DIVISION.

	Number of	Date	Gross	
Name of vessel.	passengers allowed.		tons.	Class of vessel and where employed.
		1911		
Rapids Queen	756	May 25	1307	T con page Mantenal & Bus absolute
Rapids King		" 25	1801	T. scr., pass., Montreal & Brockville. T. scr., pass., Montreal & Prescott.
Francois, C		" 25	126	Scr., ferry, Sorel & Berthier.
Champion	447	June 1	482	Pad., pass., Quebec & Berthier.
Persia	625	" 3	757	Scr., pass., Quebec & Ste. Anne de
Lord Strathcona	40	" 3	455	Beaupre. T. scr., pass. & tug., Montreal &
	10		100	Foreign Ports.
Antelope	100	" 6	20	Scr., pass., Ottawa & Hiawatha
Emerald	188	" 7	385	Park.
Emeraid	133	'	999	Pad., pass., Montreal & Ottawa River.
Courier	9	" 7	12	Scr., pass. & tug, Montreal & Harb.
SP. 1		1910		
Tadousac	500	Nov. 15	1701	Pad., pass., Montreal & Chicoutimi.
Valeria	40	1911 June 8	56	Scr., ferry, Sorel & Berthier.
I. A. Paul	40	" 8	77	Scr., pass., Sorel & Lacolle.
Spray'	32	9	21	Scr., pass. & tug, Quebec & Harbour.
Christine		" 20	140	Scr., Customs Revenue Service.
St. Louis	186	21	428	Pad., ferry, Verdun & La Tortue.
Lady of the Lake	$\frac{670}{240}$	" 22 " 22	607 95	Pad., pass., Newport & Magog.
Ferdinand	40	" 23	76	Scr., pass., Newport & Magog. Scr., pass., St. Antoine & Beloeil.
John	10	" 24	34	Scr., gasoline, ferry, Carillon &
				Pointe Fortune.
Rhoda	200	" 27	182	Pad., pass., Quebec & St. Anne de
St. Anne	35	" 29	100	Pad., ferry, Chicoutimi & St. Anne
			200	de Chicoutimi.
Wendermere				Scr., Saguenay River.
St. Henri		June 30	101	T. scr., pass., Roberval & La Pipe.
Pikouagami		July 1	57 56	Stern Wheel, Lake St. John. Scr., pass & tug, Roberval & Methode
Arthur	6	july 1	•,,0	
			15	Scr., pass. & tug, Roberval & Methode.
Minouche				Scr., gasoline, Lake St. John.
Alcyon	22	July 3	45	T. scr., pass., Chicoutimi & Les
Arctic		** 8	762	Terres Rompu. Scr., Northern Waters of Canada.
Montmagny		" 12	1269	Scr., light houses service Quebec &
34		· 15	1.400	Gulf.
Montcalm		" 15	1432	T. scr., ice breaker & General Works of Government.
Ruth	Not issued.		9	Scr., Lake St. Joseph.
Contest	40	July 18	274	Pad., pass. & tug., Ouebec & River.
Trois Rivieres	1150	'' 19	1448	Pad., pass., Montreal & Three Rivers.
Glacial	140	" 20	100	Kivers.
Glacial	140	20	109	Scr., ferry, Three Rivers & St. Angele.
Sorel	40	" 20	158	Pad., pass., Three Rivers & Nico-
Vermillion	40	" 21	89	let.
verminon	40	21	89	Stern wheel, pass., Grande Piles & La Tuque.
				La raque.

Steam vessels inspected for the year ended 31st March, 1911. QUEBEC, SOREL AND MONTREAL DIVISION.

HULL INSPECTION.

Name of vessels.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
La Tuque Marie Louise Jubilee Wampanogag Nellie, H Sequel.	10 27 40 Not issued. Not issued.	July 22 August 2	110 6 25 38 8	Scr., Grande Piles & La Tuque. Scr., ferry, Almaville & Shawinigan. Scr., pass., Megantic & Woburn. Scr., pass., Quebec & Murray Bay. Scr., gasoline, Gaspe.
MahoneChamplain		Aug. 15 '' 16 '' 16	127 522	Pad., ferry, Campbellton & Cross Point. Scr., pass., River du Loup & River. Scr., ferry, Riviere-Ouelle & Murray
Druid		Sept. 1	503	Bay. Scr., govt. buoys service. Quebec & St. Lawrence River.
AmethystIslewayJohn, S. Thom	16	Aug. 23 23 Sept. 1	1495 14 1440	Scr., pass & frt., Montreal & Coast'g Scr., pass., Montreal & River. Scr., cars freight transfer, Quebec &
Pilot. Queen. Polaris Plessis. Colomb	560 585 518 660 660	" 24 " 28 Oct. 28 Nov. 29 " 30	427 367 533 559 559	Levis. Scr., pass., Quebec & River. Scr., pass., Quebec & River. Scr., pass., Quebec & River. Scr., pass., Montreal & Crane Island. Scr., pass., Montreal & Crane
H. C. M. Ferry G. T. D	54 45	May 24 June 3	385	Island. Tow Barge, Montreal Harbour. Schooner, River & Gulf St. Law-
Westonneau	12	Aug. 26	6	rence. Barge, Grand Piles & La Tuque.

PHILLIPPE DUCLOS,

Hull Inspector.

Steam vessels inspected in Canada, but registered elsewhere for the year ended 31st March, 1911.

QUEBEC, SOREL AND MONTREAL DIVISIONS.

HULL INSPECTION.

Name of vessel.	Number of passengers allowed.		Gross tons.	Tonnage dues and inspection fees paid.	Class of vessel and where employed.
Savoy	Freight.	1911 April 16 " 12 July 29	348 2004 10		Scr., pass & frt., Montreal & Gulf St. Lawrence, Scr., freight, Lakes & Rivers, Scr., pass., Lake Memphre-
Cruizer	40	June 23	380	30.40	magog. Scr., pass. & tug, Montreal & any Canadian ports.
Trinidad	264	July 8	2592	207.36	Scr., pass., Montreal &
General Wolfe	84	" 25	775	62.00	Foreign Ports. Scr., pass., Quebec & Harrington Harbour.

PHILIPPE DUCLOS,

Hull Inspector.

STEAM vessels inspected for the year ended 31st March, 1911.

NOVA SCOTIA DIVISION.

Name of vessel. Number of passengers allowed. Carificate expires. Cass of vessel and where employed. Casouna. April 1450 78. Scr., frt., foreign.					
Cacouna	Name of years!				Class of years and whom ampleyed
Cacouna	Name of Vessei.			tons.	Class of vessel and where employed.
Cacouna			1911		
Dartmouth	Cacouna			1450.78.	Scr., frt., foreign.
Electra.					
Mary Jane. 6 25.86 ift., "May Queen. 25 6 35.92 "pass., "and the state of the state	Win 4	4.0	"		
May Queen. 25 6 6 35.92 pass, "Seout. 6 9.26" tug, "All warshalment of the property of the pro	Mary Jane		(" frt., "
Scott	May Queen	25		35.92	pass.,
Lady Sybil	Scout		(9.26	Lue.
Lady Sybil. 150	Hiawatha	40	(Dass.,
Arcadia 40		150	(
Magdaelen. 22 11 154.58 "fishing," Wanda 13 38.48 "frt.," Nereid "13 38.48 "frt., "Nereid "13 38.06 "fishing," "fishing		40	(
Edna 15 49,00 181ning, Wanda 13 38,48 frt.,			11		
Wanda			16		illining,
Percy Cann. 40 " 13 80.06 " pass., " Gertrude M. 38 " 13 47.58 " " " Prince Albert. 160 " 13 126.73 " " " Hilfrod. " 16 38.14 " frt., " " Shannon. " 18 75.11 tug. " Chebucto. 400 " 18 578.45 " pass., ferry, Halifax Harbour. Dufferin. 100 " 19 210.57 " coasting. Chester. " 23 79.50 " tug. " Chester. " 23 161.97 " tug. " " coasting. Chester. " 23 161.97 " tug. " " " " " " " " " " " " " " " " " " "			16	38.48	11 1.,
Prince Albert. 160 " 13 126.73 " " " " " " " " " " " " " " " " " " "			10		iisiiiig,
Prince Albert. 160 " 13 126.73 " " " " " " " " " " " " " " " " " " "	Percy Cann	40			pass.,
Hilfrod.					
Shannon.					" frt
Chebucto. 400 " 18 578.45 " pass., ferry, Halifax Harbour. Coafting." Dufferin. 100 " 19 210.57 " " coasting. Chester. " 23 79.50 " " " & pass., ferry, Halifax Harbour. F. W. Roebling. 35 " 25 161.97 " tug, " " " " " & pass. " Cape Breton " 15 1,764.19 " frt., " pass., " Bonavista. 65 " 19 1,306.33 " pass., " John L. Cann. 113 " 30 165.55 " " " " " " " " " " " " " " " " " " "					
Dufferin. 100 " 19 210.57 " " coasting. Chester. " 23 79.50 " tug, " " F.W. Roebling. 35 25 161.97 " " & pass. " frt., " pass. " " marker mark					" pass., ferry, Halifax Harbour,
Chester. " 23 79.50 " tug, " & kpass." F. W. Roebling. 35 " 25 161.97 " " & kpass." Cape Breton " 15 1,764.19 " frt., " Bonavista. 65 " 19 1,306.33 " pass.," John L. Cann 113 " 30 165.55 " " " Malcom Cann 86 " 30 211.81 " " " Richmond. 100 " 30 132.21 " " " Merrimac. " 30 85.95 tug, " " " " Nelson. " 30 85.95 tug, " " " " Musquash. " 30 55.00 military boat, Halifax Harbour. Douglas H. Thomas. 40 May 4 211.91 " military boat, Halifax Harbour. Peerless. 300 " 5 478.49 " " " " " " " " Peerless. 300 " 5 94.27 " " " " " " " Fairy. " 5 57.69 " " " " " " " " " Peerless. <					
F. W. Roebling. 35 " 25 161.97 "					" fug. "
Cape Breton "15 1,764.19 "trt., "ass.,			26		" & pass. "
Bonavista 65 " 19 1,306.33 " pass., " John L. Cann 113 " 30 165.55 " " " Malcom Cann 86 " 30 211.81 " " " Richmond 100 " 30 132.21 " " " " Merrimac " 30 85.95 " tug, " Nelson " 30 64.34 " " Musquash 30 64.34 " " " " Musquash 40 May 4 211.91 " pass & frt., coasting. Marion 40 May 4 211.91 " pass & frt., coasting. Hygeia 115 " 5 57.69 " " " " " Peerless 300 " 5 94.27 " " " " " Fairy " 5 57.69 " " " " " " Iona 40 " 5 53.67 " " " yass., " " Alexandra 40 " 5 </td <td>Cape Breton</td> <td></td> <td>16</td> <td>1,764.19</td> <td>" trt., "</td>	Cape Breton		16	1,764.19	" trt., "
John L. Cann. 113 " 30 165, 55 " " " " Malcom Cann. 86 " 30 211, 81 " " " " Richmond. 100 " 30 132, 21 " " " " Merrimac. " 30 85, 95 " tug, Nelson. " 30 64, 34 " " " Musquash. 30 55, 00 " military boat, Halifax Harbour. Douglas H. Thomas. 40 May 4 211, 91 " pass & frt., coasting. Marion. 400 " 5 57, 69 " " " " yass. " " " Hygeia. 115 " 5 57, 69 " " " " water boat, Sydney Harbour. Fairy. " 5 16, 06 " water boat, Sydney Harbour. Iona. 40 " 5 54, 27 " pass., " " Alexandra. 40 " 5 87, 72 " " " " Sydney Harbour. Amelia. 40 " 7 356, 54 " " " Sydney Harbour. Amelia. 40 " 7 356, 54 " " " yass., coasting. Goliath 15 " 7 146, 83 " " " tug, " " tug,	Bonavista	65	Li	1,306.33	pass.,
Malcom Cann. 50 30 211.81 Image: Common Cann. 30 132.21 " tug, " tug, " tug, " tug, " tug, " imilitary boat, Halifax Harbour. Melson. 30 64.34 " military boat, Halifax Harbour. Musquash. 40 May 4 211.91 " pass & frt., coasting. Marion. 400 " 5 57.69 " " " water boat, Sydney Harbour. Hygeia. 115 " 5 57.69 " " water boat, Sydney Harbour. Fairy. " 5 16.06 " water boat, Sydney Harbour. Iona. 40 " 5 33.67 " " tug, coasting. Co. M. Winch. " 5 87.72 " " Sydney Harbour. Amelia. 40 " 7 356.54 " pass., coasting. Goliath. 15 " 7 146.83 " " & tug Amphetrite. " 7 146.83 " " & tug Strathlorne. 40 " 10 135.17 Halifax. 450 " 10 135.17 Highland Mary. " 12 88.95 <td< td=""><td>John L. Cann</td><td>113</td><td>90</td><td></td><td>16 - 16 - 16</td></td<>	John L. Cann	113	90		16 - 16 - 16
Merrimac.	Malcom Cann		30		
Merrimac. 30 83.95 tug, Musquash 30 64.34 Musquash 30 55.00 Douglas H. Thomas. 40 May 4 Marion. 400 400 400 Hygeia. 115 5 57.69 Peerless. 300 5 94.27 Fairy 5 16.06 Iona. 40 5 54.27 Alexandra 40 5 54.27 Alexandra 40 5 70.40 C. M. Winch. 5 87.72 Amelia. 40 7 356.54 Goliath 15 7 146.83 Goliath 15 7 146.83 Kamphetrite 40 10 135.17 Strathlorne 40 10 135.17 Halifax 450 10 1,874.88 Highland Mary 12 88.95 Scr., " " <			90		
Nelson			96		tug,
Douglas H. Thomas. 40 May 4 211 91 "pass & frt., coasting. Marion. 400 "5 478.49 " "ass & frt., coasting. Hygeia. 115 "5 57.69 " " " " Fairy. 5 16.06 "water boat, Sydney Harbour. Iona. 40 "5 54.27 " pass., " Alexandra 40 "5 33.67 " "tug, coasting. C. M. Winch. 5 87.72 "Sydney Harbour. Amelia. 40 "7 356.54 "pass., coasting. C. M. Winch. 15 "7 146.83 " "& tug " Amphetrite "7 146.83 " "& tug " Amphetrite "7 149.45 " "ftt., " Strathlorne 40 "10 135.17 "pass., " Halifax. 450 "10 1,874.88 " " " Highland Mary. 12 88.95 " " " " Salvor. 12 88.95 " " " " McNaughton. 17 137.00 " tug, " McNaughton. 17 137.00 " tug, " Mikado 20 "19 43.94 "pass., Halifax Harbour. Ruby L 40 "23 119.85 " coasting. Wexter boat, Sydney Harbour. " tug, coasting. " " " " " " " " " " " " " " " " " " "			ol		
Bouglas H. Holmas 400 May 4 211.91 pass & H., Coasting. Marion 400 " 5 478.49 " " " " Hygeia 115 " 5 57.69 " " " " Peerless 300 " 5 94.27 " " " " " Fairy " 5 16.06 " water boat, Sydney Harbour. Iona 40 " 5 33.67 " " spass., " " Alexandra 40 " 5 87.72 " " Sydney Harbour. Gladiator. " 5 87.72 " " Sydney Harbour. Amelia 40 " 7 356.54 " pass., coasting. Goliath 15 " 7 149.45 " " \$tug, coasting. Strathlorne 40 " 10 135.17 " pass., " " try. Halifax 450 " 10 1,874.88 " " " " " Highland Mary " 12 88.95 Scr., " " " Salvor. " 12 88.95 Scr., " " " McNaughton " 17 137.00 " tug, " " " Mikado 20 " 19 43.94 " pass., Halifax Harbour. Mulkado 20 " 19 43.94 " coasting. <tr< td=""><td>Musquash</td><td>40</td><td>90</td><td></td><td>minitary boat, Hamax Harbout.</td></tr<>	Musquash	40	90		minitary boat, Hamax Harbout.
Hygeia 115 " 5 57.69 " " " " Peerless 300 " 5 94.27 " " " " " Fairy " 5 16.06 " water boat, Sydney Harbour. Iona 40 " 5 54.27 " pass., " Alexandra 40 " 5 33.67 " " " " " Gladiator. " 5 87.72 " " Sydney Harbour. C. M. Winch " 5 87.72 " " Sydney Harbour. Amelia 40 " 7 356.54 " pass., coasting. Goliath 15 " 7 146.83 " " & tug" Amphetrite " 7 149.45 " " fit., " Strathlorne 40 " 10 135.17 " pass., " Halifax 450 " 10 1,874.88 " " " Highland Mary " 12 88.95 Scr., " " Salvor. " 12 44.93 Scr., " " McNaughton " 17 137.00 " tug, wing, Halifax Harbour. Milkado					Dass & III., Coasting.
Peerless 300 " 5 94 .27 16 .06 " water boat, Sydney Harbour. Fairy " 5 54 .27 16 .06 " pass., " pass., " Iona 40 " 5 54 .27 19 pass., " Alexandra 40 " 5 70 .40 " tug, coasting. C. M. Winch " 5 87 .72 2 " Sydney Harbour. Amelia 40 " 7 356 .54 " pass., coasting. Goliath 15 " 7 149 .45 " ftt., " Amphetrite " 7 149 .45 " ftt., " Strathlorne 40 " 10 135 .17 " pass., " Halifax 450 " 10 1,874 .88 " " ser., lighter " Robbie Burns " 12 88 .95 " Scr., " " " Salvor. " 12 44 .93 Scr., " " " McNaughton " 17 137 .00 " tug, " pass., Halifax Harbour. Mikado 20 " 19 43 .94 " pass., Halifax Harbour. Brunswick 40 " 24 184 .27 " " " " Millie K " 25 19 .85 " tug, Avon River.					44 44
Fairy					11 11
Iona					" water boat, Sydney Harbour,
Alexandra 40					
Gladiator. "5 70.40 "tug, coasting. C. M. Winch. "5 87.72 "Sydney Harbour. Amelia. 40 "7 356.54 pass., coasting. Goliath 15 "7 146.83 "&tug" Amphetrite "7 149.45 "frt., " Strathlorne 40 "10 135.17 "pass., " Halifax. 450 "10 1,874.88 """ """ Highland Mary. "12 88.95 T. scr., lighter " Robbie Burns. "12 88.95 """ """ Salvor. "12 44.93 Scr., "" """ McNaughton. "17 137.00 "tug, " "ass., Halifax Harbour. Ruby L 40 "23 119.85 "" coasting. Brunswick 40 "24 184.27 "" tug, Avon River. Millie K "25 19.85 "tug, Avon River.					ii Pii
C. M. Winch.			44		tug, coasting.
Amelia. 40 7 150.54 pass., coasting. Goliath 15 " 7 146.83 " " & tug " Amphetrite			· ·	87.72	" Sydney Harbour.
Collath 15 7 149.45 Getty Amphetrite "7 149.45 "frt., "ress.	Amelia	40			pass., coasting.
Amphetrite " 7 149.45 " ift, Strathlorne 40 " 10 135.17 " pass., " Halifax. 450 " 10 1,874.88 " " " Highland Mary. " 12 88.95 " " " " Robbie Burns. " 12 44.93 Scr., " " " Salvor. " 17 137.00 " tug, " McNaughton. " 19 43.94 " pass., Halifax Harbour. Ruby L 40 " 23 119.85 " " coasting. Brunswick. 40 " 24 184.27 " " " Millie K " 25 19.85 " tug, Avon River.	Goliath	15			& rug
Strathlorne 40 " 10 135.17 " pass., Halifax 450 " 10 1,874.88 " " " " Highland Mary " 12 88.95 " " " Robbie Burns " 12 88.95 " " " Salvor " 12 44.93 Scr., " " " McNaughton " 17 137.00 " tug, " Mikado 20 " 19 43.94 " pass., Halifax Harbour Ruby L 40 " 23 119.85 " " coasting Brunswick 40 " 24 184.27 " " " Millie K " 25 19.85 " tug, Avon River			4		irt.,
Hainland Mary.			10		pass
Tagliand Mary 12 73,73 1,54,75 1,54,			10		
McNaughton.			1.		1. Set., fighter
McNaughton. " 17 137.00 " tug, " Mikado. 20 " 19 43.94 " pass., Halifax Harbour. Ruby L 40 " 23 119.85 " coasting. Brunswick. 40 " 24 184.27 " " " Millie K. " 25 19.85 " tug, Avon River.			1.		Com 11 11
Mikado 20 " 19 43.94 " pass., Halifax Harbour. Ruby L 40 " 23 119.85 " " coasting. Brunswick 40 " 24 184.27 " " " Millie K " 25 19.85 " tug, Avon River.					
Ruby L 40 " 23 119.85 " " coasting. Brunswick 40 " 24 184.27 " " " tug, Avon River. Millie K " 25 19.85 " tug, Avon River.					
Brunswick. 40 " 24 184.27 " " " Millie K. " 25 19.85 " tug, Avon River.					" coasting.
Millie K		40			11 11 11
June 40 June 3 5.84 Scr., gasoline, pass., Yarmouth Harb					" tug, Avon River.
	Juno				Scr., gasoline, pass., Yarmouth Harb
Island Gem			11 8	15.62	" fishing, coasting.
Markland					" pass., Yarmouth Harbour.
Alice Maud " 3 44.84 " tug, coasting.	Alice Maud		14 6	44.84	" tug, coasting.

Steam vessels inspected for the year ended 31st March, 1911.

NOVA SCOTIA DIVISION.

	Number of	Date		Gross		
N	Number of				Clas	fl -m-lhlove-l
Name of vessel.	passengers			tons.	Class	s of vessel and where employed.
	allowed.	expire	es.			
T 37 37		т	0	00.00	44	C 11
Isaac N. Veasey		June	8	88.96		fishing, coasting.
Boston	550	66	17	1,694.50		pass.,
Louisburg		4.4	19	1,815.60		frt., foreign.
Tourist	40 200	4.6	23	15.07		pass., Halifax Harbour.
		4.6	23	122.68		" Avon River.
Prince Ito			22	472.62		dredge, coasting.
J. A. Mumford			27	114.82	4.4	tug, Avon River.
Diamond		4.6	27	22.65		44 44
Falmouth		44	27	43.33		44 44
Parrsboro			27	56.55		
Chignecto	40	4.6	27	85.79	6.6	" coasting.
Stanley		4.4	30	914.00		
Pekin		July	4	84.91		
Ida Lue	40	- 44	6	44.51		pass., "
Hugh D	25	**	6	70.72	4.6	44
La Tour	40	4.6	6	154.43	6.6	4.4 4.6
Moto	40	6.6	7	15.05		gasoline, pass., Digby Harbour.
George L	40	4.4	7	61.06	4.4	tug, & pass., coasting.
Port Wade		4.4	7	16.89		gasoline, pass., Digby Basin.
W. M. Weatherspoon		4.4	7	59.29	6.6	tug, coasting.
John Hancock		4.4	7	43.46	4.6	pass.,
Granville		4.6	8	139.86	6.6	- 11 11
Scotia	86	4.4	9	376.09	4.4	44
Pastime		- 44	11	67.71	6.4	lighter, "
Mascotte	40	11	12	35.40	2.2	pass., "
Trusty		4.4	12	57.66	- 66	" La Have River.
Mersey		66	13	41.62	66	" coasting.
D. D. Mann		4.4	13	130.41	4.6	" Lockport Harbour.
Cygnet		4.6	14	11.23	66	fishing, coasting.
Defiance		4.6	14	37.79		11
Lottie & Marguerite		1.6	14	32.28	44	4.6
Coastguard		64	14	72.23	1.6	wrecker "
Oyama	40	4.4	14	44.25	6.4	pass.,
Nora J		4.6	15	19.30) "	fishing "
Alfreda		4.4	15	15.37	4.4	11 3 11
Ludovica	40	4.6	15	16.72	**	pass., Yarmouth Harbour.
Water Witch		64	19	90.37		water boat, Halifax Harbour.
Annie		44	26	42.12	11	44 44 44
Advocate		6.6	26	60.98	3 "	gasoline, frt., coasting.
Coban		44	29	1,063.30) "	frt.,
Anita		44	31	26.50		fishing,
Dawson		Aug.	4	37.25	5 "	"
Fred. L. M. Paint		11	4	88.18		pass.,
Pawnee		4.4	5	106.80		" ferry, Sydney Harbour.
Wabana		6.6	6	72.07	7 64	tug, "
Marietta		6.6	8	7.04		fishing, Mira River.
Volunda	. 40		8	29.80		pass., "
Blue Hill	. 94	4.4	10	195.83		coasting.
Olive		4.6	11	35.49		
Inverness			11	66.98		fishing "
Evangeline		44	11	69.18		tug, & pass., coasting.
Commodore			30	12.84	. "	44 44
Atlantic			1	98.18	3 44	frt., "
Scotsman		ī.	2	140.67		pass. & tug,
Gambrinus		44	3	28.63		lighter, Halifax Harbour.
Collector			6	52.45	5 "	44

Steam vessels inspected for the year ended 31st March, 1911.

NOVA SCOTIA DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certific expire	ate	Gross tons.	Cla	ss of vessel and wh	ere employed
Τ	40	Sont	9	07 21	Sar	- 4.10 Pr	
Togo	40	Sept.	10	97.31 73.10	301	r., tug & pass., coa gasoline, frt., '	isting.
La Have Packet	90	4.4	14	194.62	4.4	pass.,	
Centreville		4.4	15	59.71	4.4	frt.,	4
Yarmouth	450	4.6	16	1,451.92	4.4	pass.,	4
Canso		4.6	19	225.06	4.4	tug, '	ı
Alpha		6.4	24	61.20	6.6	1	4
Alert		6.4	29	105.39	4.4	" Sydney Ha	ırbour.
Weymouth	100	14	30	153.93	4.4	pass., coasting.	
Westport III	40	Oct.	6	140.01	6.4	44	
Freddie V		"	6	26.69	4.6	tug, "	
Bear River		"	7	103.86	4.4	frt., "	
Judge Moore			3	35.44	4.4	tug, "	
Scotsburn		44	22	223.72	44	pass.,	
Sampson	40	"	24	111.43		44 44	
Minto	100		$\frac{27}{2}$	1,089.86	4.4		
Enterprise		Nov.	-8	23.50	- 44	fishing "	
Oneita			8	14.96		.,	
A. W. Perry		4.4	9	1,601.19		pass.,	
Arthur W		4.4	10	35.76	4.4	gasoline, fishing,	coasting.
Margaretville		4.6	15	107.31		frt., coasting.	
Earl Grey		4.6	$\frac{18}{25}$	41.96	1.8	scr., pass., "	
Rosemary,		4.4	$\frac{25}{25}$	62.50	SCI.	, fishing, "	
	1	Dec.	8	32.88	4.4	"	
B. & M. le Blanc Delbert D		Dec.	8	44.17	4.4	44 44	
Captor		44	19	21.85	11	gasoline, fishing,	coasting
Captor		191		21.00		gasoniic, naming,	coasting.
Amherst		Feby.		137.51	4.6	frt., coasting.	
Lady Laurier		Jan.	3	1,051.00	4.6	pass., buoy servi	ce, coasting.
Harlaw		Feby.		451.36		11	44
Bridgewater		44	28	207.79		frt.,	44
Amelia		March	n 3	356.54		pass.,	44
Beatrice		4.6	6	711.56		frt.,	4.4
Chester		4.6	20	79.50		tug,	6.6
Lenore		4.6	23	15.23		fishing,	
Seacrest		44	22	18.01		44	44
Mary Jane			23	25.86	ri .	66	44
Aspy			29	215.35			
Wasis		4.6	29	480.47		frt.	"
Wren		14	30	134.58	1	fishing,	46
Kinburn		4.6	25	168.12	1	pass.,	4.6
Tyrian		44	29	1,038.57		buoy service,	4.4
Golden City			11 11	32.27	1	tug,	6.6
Etang		191		138.79	Dr	cuge,	
Heathcote		A 11		9 535 51	Sar	frt	4.6
Heathcote		April	15	2,535.51 215.35		pass.,	6.4
Cabot.		Oct.	3	465.02		frt.,	4.4
Minoca		2 4		110.00		quarantine boat.	
		maic	0		-		
		1			1		

N. A. CURRIE,

Steam vessels inspected in Canada, but registered elsewhere for the year ended 31st March, 1911.

NOVA SCOTIA DIVISION.

BOILERS AND MACHINERY.

Name of Vessel.	Number of passengers allowed.	Dat certific expire	ate	Gross tons.	Tonnage dues and inspection fees paid.	Cl		vesse mplo	l and where yed.
Kronprins Olav Rosalind Prince Arthur Prince George. Prince Rupert Renwick Astarte Morien. St. Pierre Miquelon. Aranmore Bornu Bella Annetta Amelia Sobo Bruce Oruro Ocamo Boston Luristan Florizel Amanda Total	160 600 600 600 	191 April " " " " " " May June " July Aug. Sept. Oct. " Nov. "	2 20 13 13 14 26 20 25 22 30 3 7 14 14 12 6 13 5 29 12 27 30	3,923.00 2,567.70 2,041.44 2,040.14 1,158.44 664.18 1,201.41 834.02 844.95 1,169.73 3,237.77 1,272.44 1,293.52 1,271.21 3,652.44 1,154.59 1,919.07 1,826.54 1,168.05 3,285.90 3,081.00 1,170.11	246.48 93.60	Scr	pass pass pass " " " " " " " " " " " " " " " " "	frt.	coasting. foreign. coasting.

N. A. CURRIE,

Steam vessels not inspected for the year ended 31st March, 1911.

NOVA SCOTIA DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Gross tonnage.	Registered tonnage.	REMARKS. Why not inspected and class of vessel.
Miner. Keremos. Geneva. Daphne Dolphin E. M. Cates Prince Ray King Edward Anticosti II. Ralph E. S Mable K Zaidee. City of Ghent. Liberty. Wobun. Robie. Sea Bird. Kilkeel John Irwin. A. C. Whitney Bessie & Harry. Dredge, No. 1. Dredge, No. 2. Total	49.60 8.21 14.49 11.21 8.07 58.81 72.02 329.59 34.53 27.82 15.20 18.62 198.64 96.21 1,551.12 66.57 41.28 252.27 302.65 62.67 22.49 152.54 163.60	33.36 3.80 6.21 7.27 3.66 46.23 38.89 359.59 21.04 18.92 10.34 12.87 119.15 42.30 990.04 31.27 28.03 55.97 79.98 41.06 13.18 152.54 163.60	Laid-up. "" "" "" "" "" "" "" "" "" "" "" "" "

N. A. CURRIE,

23a-5.

STEAM vessels inspected for the year ended 31st March, 1911. NOVA SCOTIA DIVISION.

Name of vessel.	Number of passengers allowed.			Gross tons.	Class of vessel and where employed.
		1911			F.,
Dartmouth Killkeel Lady Sybil Hiawatha May Queen Electra Arcadia Magdalen Prince Albert Gertrude M Percy Cann City of Ghent Chebucto Bonavista Cape Breton Heathcote Dufferin Coban Malcolm Cann John L. Cann Marion Peerless Amelia Hygeia Iona Goliath Douglas H. Thomas Alexandria Halifax Stratblorge	350 40 25 40 40 {Exc. 72 R. 22 } 196 38 40 40 65 	" " " " " " " " " " " " " " " " " " "	338999990900557555	252.27 676.25 49.19 35.92 106.96 61.61 134.59 120.73 47.58 80.06 198.97 578.48 1,306.33 1,764.19 2,535.51 210.57 1,063.30 211.81 165.55 478.49 94.29 356.54 57.69 94.27 146.83 211.91	coastwise. Sydney Harbour. tug, Sydney Harbour. coastwise. Sydney Harbour. coastwise. Sydney Harbour. foreign.
Strathlorne	40 20 300	" 1 " 1	9	135.17 43.94 1,446.00	" " coastwise. " " Halifax Harbour. Scr., railway ferry, Mulgrave and Pt. Tupper.
Ruby L	Exc. 94 R. 40 }	" 2	3	118.85	" pass., Margaretsville, coasting.
Brunswick	Exc. 286 R. 40 Exc. 60	uro 2		184.27	" " Minas Basin, " " " Varmouth and Cape
Markland	Exc. 60 550	" 1		21 .92 1,694 .50	Forchu. " " Canadian and Foreign.
Juno. Louisburg Tourist. Chignecto Moto	40 Exc, 150 40	" 1' " 2' " 2' July	9 3	5.84 1,815.60 15.07 85.79 15.04	" 'Yarmouth Harbour. " frt., coastwise. " pass., Halifax harbour. " 'tug, Minas Basin " Annapolis and Digby Basins.
Ida Lue	(250		6	44.57	" Weymouth and coastwise
La Tour. Hugh D. George L.		"	6 6 7	154 .43 70 .72 61 .06	" " Yarmouth and " tug, Yarmouth, " Digby, "

Steam vessels inspected for the year ended 31st March, 1911.

NOVA SCOTIA DIVISION.

HULL INSPECTION.

Name of vessel.	Number of passengers allowed.	Date certific expire	ate	Gross tons.	-	Cla	ss of v	essel and where employed
Port Wade John Hancock. Scotia. Mascotte Trusty. Mersey.	{Exc. 100} {R. 40} 86 40 {Exc. 200} {R. 40}	1911 July " " "	7 7 9 14 12 13	43. 376. 35. 57.	46 09 40 60 62	T. sc Scr.,	pass	ss., Digby and Annapolis ,, ferry, Annapolis and Granville. Halifax and coastwise. tug, Lunenburg Harbour Bridgewater and La Have tug, Liverpool, coastwise
D. D. Mann Oyama	40 40	"	13 14	130 . 44 .	25	4.4	4.4	Lockport. Barrington and Cape Sable.
Ludovica F. L. M. Paint	20 100	Aug.	15	16 . 88 .		11	4.4	Wedgeport and Tusker Islands. Mulgrave and Straits o
Richmond	100		5	162	.30	4.4	4.6	Canso. Mulgrave and Bras d'or Lakes.
Pawnee Weymouth Blue Hill Volunda Olive. Rotundas.	450 100 94 40 36 200	66	5 6 9 10 18	106 153 195 29 35 122	.93 .83 .80 .49	6 4 6 4 6 4 6 5 6 6 6 6	11 11 11 11	Farty, Sydney Harbour. Sydney and coastwise. Baddeck and Lake ports Mira River. tug, Canso and coastwise Avon R. and Minas Basii
Granville	$ \begin{cases} \text{Exc. } 250 \\ \text{R. } 40 \end{cases} $	4.4	19	139	.86	4.6	6 +	Granville, coastwise.
Scotsman Togo Margaret Yarmouth Canso Mulgrave Cabot		Sept.	3 9 13 19 19 30 3	140 97 194 1,452 225 486 465	.31 .62 .92 .06	4 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6		tug, Halifax Harbour. Halifax, coastwise. Canadian and foreign. tug, Yarmouth, coastwis ay ferry, Strait of Canso. Halifax, coastwise.
Westport III	Exc. 100 R. 40		6	140	.51	6.6		, Yarmouth, coastwise.
Samson	40 200	Sept.	$\frac{24}{30}$	111 111		66	4.6	tug, La Have River. Sydney, coastwise.
Scotsburn	Exc. 250 R. 40 250 87	Nov.	22 9 18	226 1,601 2,356	.19	". T. s	 cr., pa:	Halifax, coastwise. Canadian and foreign. ss., and ice, breaker, Picto
Minto	100	Oct. 191	27	1,089			and P	E. Island
Lady Laurier Harlaw. Amelia Bridgewater Beatrice Wasis Tyrian	60 40 20	Jan. Feb. " Mar.	3 16 28 28 4 30 30		.36 .54 .79 .56	Scr.	frt., o	oy service. , Halifax, coastwise. tug, " coastwise. oyed in cable service.

C. W. SEELEY,

Hull Inspector.

Steam vessels inspected in Canada, but registered elsewhere for the year ended 31st March, 1911.

NOVA SCOTIA DIVISION.

HULL INSPECTION.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Tonnage dues and inspection fees paid.	Class of vessel and where employed.
Kron Prinz Olaf		1911 April 2	3,923.00	\$ c.	Scr., frt., Canadian and
Prince Arthur	600	" 13	2,040.14	163.20	T. scr., pass., Canadian and
Prince George Prince Rupert	600 600	" 13 " 13	2,041 .44 1,158 .43		foreign. '' Pdl., pass., Yarmouth, Digby and St. John.
Rosalind	160	" 20	2,567.70	205.44	Scr., pass., Canadian and
Astarte St. Pierre Miquelon Renwick	60	" 20 " 29 " 28 May 3	1,201.41 844.95 664.18 3,237.77	67.60	foreign. "frt., Halifax, coastwise. "pass., "frt., "pass., Canadian and foreign.
Aranmore	100	" 31	1,169.73		" " G. of St. Lawrence
Morien Bella	12	April 26 June 7	834.02 1,272.44		" frt., Halifax, coastwise. " pass., Canadian and foreign.
Amelia	12	" 14	1,271.21	101.68	" " " " " "
Annett	12	" 14	1,293.54		11 11 11
Sobo	115	July 11	3,652.40		11 11 11 11
Bruce	300	Aug. 9	1,154.59		16 16 16 16
Oruro	90 75	Sept. 13 Oct. 6	1,919.07		
Ocamo	62	Nov. 12	1,826.54 $3,285.90$		44 44 44 44
Florizel	250	100. 12	3,081.00		44 44 44
Amanda	20	" 30	1,170.11		
Boston	50	1912 Jan. 12	1,168.05		

C. W. SEELEY,

Hull Inspector.

STEAM vessels inspected for the year ended 31st March, 1911.

NEW BRUNSWICK AND PRINCE EDWARD ISLAND DIVISION.

Name of vessel.	Number of passengers allowed.	Dat certific expire	ate	Gross tons.	Cla	ss of	vessel a	ind wh	ere em	ployed
		1910	0							
Fred. M. Batt	-	July 191		59.90	Scr.,	tug,	coastin	g P. E.	Island	l.
Viking		Aug.	25	127.70	4.6	pass.	. St. Ci	roix Riv	ver.	
ames Neilson		July	18	30.50				chi Ri		
O. B		T)	20	34.54		44 (S. T. 1	T) *		
Winnie		Dec.	30 4	$ \begin{array}{r} 25.61 \\ 128.63 \end{array} $		"	St. Joh	n Rivei	ī.	
Sea King Wm. H. Murray		April	1	74.89		4.4	6.6	4.4		
Pannie		££	î	34.05		4.4	4.4	4.4		
Champion		4.6	1	190.14		, tug,	6.6	4.4		
Maggie Miller		44	4	104.66		Mi	lkish.	, Mill		lle and
Alice R		44	5	75.22				n Rive		D!
Hampton Lolita		4.6	$\frac{5}{6}$	182.88 14.36	Ser	n wn	eer, pa +	ss., st.	Jonn	Rivei
Hero		6.6	6	127.63			.,	4.4	4.4	
Kenton		4.4	6	45.99	Scr.,	44		"	4.6	
Latona		44	8	28.00	Twi	n scr.	tug,	44	"	
Randolph		44	8 11	$ \begin{array}{r} 8.71 \\ 234.52 \end{array} $				4.6	6.6	
Smith Brothers		. "	11	13.44		tug,	,	4.4	4.4	
Charley M. Scott		4.4	11	16.59	4.4	4.6		4.4	4.4	
Clayton		4.6	13	42.62	**	4.6		44	4.6	
Admiral		44	$\frac{21}{21}$	158.20		3		44	4.4	
Lilly Glasier		4.6	$\frac{21}{21}$	$209.31 \\ 53.75$				4.4	4.4	
Senlac	. 448	May	3	1,010.74	4.4		, coasti	ing.		
Pioneer		April	26	15.27		tug,	Prince	Edwar	d Islan	d.
Kingsville		May	$\frac{2}{6}$	36.59		··· (coastin	g.		
Γrebia		66	17	3,586.44 1,001.93		,	oreign St. Id		rer	
Mabel Reid		6.6	23					Fundy		
Corinthia		6.6	25	57.15	Twi	n scr.,	yacht,	St. Jol	nn Riv	er.
Prince Louis		64	26	269.67					er.	
Wilfrid C G. K. King		June	30 1	99.26 45.48			, coasti	ıng. n Harb	OUE	
Help		44	$\frac{1}{2}$	146.14	4.4	4.4	- "		4.4	
Maggie M		6.6	3	65.78	4.4	4.4	6.6		4.4	
Eldred		44	4	25.31		64	St. Jol	nn Rive	er.	
G. D. Hunter Premier		44	10 13	67.97			· L ^r onn	ebecas	ic Dive	
Annie Currier		4.6	15					n Rive		1.
Exoto (gasoline)	. 23	4.6	14	13.95	4.4			St. Jo		er.
Allan Sewell		66	13	11.59	4.6	tug,		44	44	
Eva Johnson Peri			15 15	15.77 11.77	4.4	44		44	"	
Stella Marion			15	62.85				+ 6	6.6	
Bedeque	33	4.6	23		Scr.	, pass.		nerside	Harbo	our.
Harland		"	24	351.94				lotteto	wn Ha	rbour.
Hillsborough		"	$\frac{25}{27}$	228.67				"	"	
Islander Enterprise		4.6	27	54.44 210.57	Scr.	nass	. coasti			nd.
Montague		4.4	27					George		

Steam vessels inspected for the year ended 31st March, 1911.

NEW BRUNSWICK AND PRINCE EDWARD ISLAND DIVISION.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
Marguerite James Holly Ernest Jubilee New Success St. Kilda Amy. Rex. Sybella H St. George Mary O'Dell, not issued Fred. M. Batt Alexandra St. Nicholas Minoru	40 180	June 19 July 4 " 7 " 12 " 12 " 12 " 12 " 14 June 30 July 14 " 15 " 15	19.66 31.21 12.58 16.52 76.83 55.64 39.50 59.90 70.68 277.78	Scr., tug, St. John River. " " " " " " " " " " " " " " " " " " "
Imperator Borioboola Gha R. R. Call Sarcella Eva	{R. 100 B. 200 }	" 15 " 16 " 16 " 16 " 16 " 18	70.50	Pdl., tug, Mirimachi River.
James Neison J. Howard. J. Howard. Marshall W. Rustler. J. C. Miller. David R Loyalist Irene	40	" 19 " 19 " 19 " 20 " 19 " 20 " 20 " 20	$\begin{array}{r} 45.95 \\ 16.38 \\ 5.52 \\ 101.54 \end{array}$	T. scr., pass., " Scr., fish., boat, " " tug, Pdl., ferry, " Scr., tug, " Pdl., " " Scr., " "
Lord Wolseley	319 197 26 40	" 23 " 30 " 30 " 20 " 15 Aug. 4 " 5	$72.91 \\ 424.89$	" St. John Harbour. Pdl., pass., ferry, St. John Harbour. Scr., pass., and frt., coasting. " tug Mirimachi River. " pass. and tug, St. John Harbor. " yacht, St. John River.
Edward P Martello. Platea St. Andrews Nyanza St. Lawrence Beaver. Wm Aitken	40	" 5 " 5 " 9 " 9 " 11 " 11 " 11	38.34 33.65 3,169.12 76.64 83.21 50.82 84.73 74.87	"tug, St. John Harbour. "St. John River. "frt. foreign. "tug. and pass., Mirimachi River. "coasting. "pass., " "ug and pass., coasting.
Wm. M No. 26 Reliable St. Isidore. Florence (gasoline). Edith		" 15 " 15 " 15 " 15 " 15 " 15 " 15 " 15		Pdl. tug, tug, tug, """ """ """ """ """ """ """

Steam vessels inspected for the year ended 31st March, 1911.

NEW BRUNSWICK AND PRINCE EDWARD ISLAND DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross	Class of vessel and where employed
Christina Togo. Mackelvie Victor. Tangent Victoria Kennebecasis Mildred Clymene Waring E. Ross Cheronea Beryl Essie Rexton Powerful Marion Irving Leader Lord Beresford.	40 18	expires. 1911 Aug. 17 " 17 " 17 " 19 " 25 " 3 " 28 " 19 Sept. 3 " 21 " 21 " 26 " 26 " 27 Oct. 11	50.54 44.08 45.51 35.74 67.65 9.55 40.11 10.39 28.74 29.63 3,188.95 23.83	Pdl., tug, Restigouche River. """""""""""""""""""""""""""""""""""
Vacuna. Leuctra Wasson Ludlow Landsdowne, not issued Mikado Lord Kitchener Loretta. Lord Roberts	493 40 40	0ct. 6 " 17 Nov. 19	9.53 3,026.73 44.80 534.01	"yacht," "frt., foreign. Scr., tug, St. John Harbour. ferry, " "lighthouse tender, B. of Fundy. "frt., coasting. "tug, St. John Harbour. yacht, "
Connors Bros Hercules Kenton Northumberland Empress Total	584 707	Jan. 24 Mar. 25 " 25 " 30	133.74 68.43 45.99 1,255.46 1,341.71 27.754.21	" tug, St. John Harbour.

C. E. DALTON,

Steam vessels inspected in Canada, but registered elsewhere for the year ended 31st March, 1911.

NEW BRUNSWICK AND PRINCE EDWARD ISLAND DIVISION. BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
Calvin Austin Governor Dingley Governor Cobb Lubec Eastport Henry F. Eaton Rossano Total	1,200 525 129 187 253	Sept. 8 Nov. 5 June 13 Aug. 16 Mar. 24 1912 April 21	3,826.00 2,522.15 50.94 64.29 240.04	Turbine, pass., coasting. Scr., pass., ferry, Passamaquoddy B. " " St. Croix River. " frt., coasting.

C. E. DALTON,

STEAM vessels not inspected for the year ended 31st March, 1911.

NEW BRUNSWICK AND PRINCE EDWARD ISLAND DIVISION.

BOILERS AND MACHINERY,

Name of vessel.	Gross tonnage.	Registered tonnage.	REMARKS. Why not inspected and class of vessel.
Lady Dufferin	47.48	28.83	Hull condemned.
Curlew	157.85	95.52	No application.
	16.70	11.37	Laid up.
Gipsy Bridgetown	14.66	9.97	ti ti
Hudson	33.59	22.84	No application.
Dream	44.51	30.27	Not in commission.
T. A. Stewart	35.94	24.59	11 Commission.
Dirigo	70.13	47.69	44
Hope	305.11	161.61	11 14
Squirrel	13.11	8.97	44 44
Atlas	15.79	10.74	44 44
Henrietta	19.12	13.01	4.6
Wenola	25.10	17.10	11
Bessie Ardella	17.42	11.85	44 44
Nautilus	26.58	18.07	44
Comet	20.85	13.51	44 44
Ouangondy	294.75	98.81	11
Springhill	189.05	95.70	Laid up.
Total	1,181.76	1,205.24	

C. E. DALTON,

Steam vessels inspected for the year ended 31st March, 1911.

NEW BRUNSWICK AND PRINCE EDWARD ISLAND DIVISION.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
May Queen Maggie Miller. Hampton. Trebia Senlac Hampstead. Victoria. Witfrid C Help. Victoria Exota (gasoline) Bedeque. Hillsborough. Harland. Enterprise. Montague Premier Alexandra St. George. Sybella H. Dorothy N Miramichi.	allowed. 623 137 293 448 100 802 129 40 40 23 33 261 286 100 40 40 400 180 40 (R 199		539.40 104.66 182.88 3,586.44 1,010.74 234.52 1,001.93 99.26 146.14 67.65 50.45 228.67 351.94 210.57 129.55 56.25 200.72 277.78 70.65	Pdl., pass., St. John River. "ferry, Millidgeville. "pass St. John River. Scr., frt., foreign. "pass., St. John, coastwise. "St. John River. Pdl., ""St. John, coastwise. ""St. John River. ""St. John River. ""St. John River. ""St. John River. ""St. John River. ""St. John River. ""St. John River. ""St., pass., Charlottetown Harbour. T. Scr., pass., Charlottetown, coastwise. Pdl., ferry, Georgetown, coastwise. Pdl., ferry, Georgetown & Montague. "pass., St. John River. Scr., pass., Mira River. Pdl., ""ferry, Mira River. Pdl., ""ferry, Mira River. Scr., pass., ""
Minoru, not issued St. Andrew R. R. Call. Connors Bros. Western Extension. Rustler. Kennebecasis Lillie.	40 22 22 (B. 140 (R. 197 319 40 18	Aug. 9 July ` 30 " 30 " 20 Aug. 3	23.16 133.74 424.89 101.54	Scr., pass., Mira River. "St. John, coastwise. Pdl., ferry, St. John Harbour. "Mira River. Scr., pass., cable.
Neptune	B. 100\ Ord. 40\	" 5 " 9 " 15	71.15 3,169.12 74.87	" frt., Canadian and foreign. " pass. and tug, P. E. Island,
Florence Beaver. Viking. Jean R. Parker (barge) E. Ross	31 170 200	" 15 " 11 " 26 " 30 Sept. 17	19.33 84.73 127.70 230.85 29.63	" pass., Miscou coastwise. " "St. Croix River. Barge, St. John River. Scr., pass., ferry, Indiantown and
Vivian C. (barge)	493 40 40	" 20 " 21 Oct. 15 " 19 " 6 " 1	3,188.95 3,026.73	Scr., pass., ferry, St. John Harbour. "Apple River, coastwise. "St. John River, coastwise.

STEAM vessels inspected for the year ended 31st March, 1911. NEW BRUNSWICK AND PRINCE EDWARD ISLAND DIVISION. HULL INSPECTION.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
Connors Bros	532	1912 Jan. 24 Mar. 29 " 29		Scr., pass., St. John, coastwise. T. scr., pass., P. E. Isld., coastwise.

I. J. OLIVE,

Hull Inspector.

Steam vessels inspected in Canada but registered elsewhere for the year ended 31st March, 1911.

NEW BRUNSWICK AND PRINCE EDWARD ISLAND DIVISION. HULL INSPECTION.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
Calvin Austin. Henry F. Eaton. Lubec. Eastport. Governor Dingley Governor Cobb. Rossana.	253 129 187 1,200 525	Mar. 24 June 13 Aug. 16 Sept. 8 Nov. 5 1912	240.04 50.94 64.29 3,826.19 2,522.15	" ferry, Lubec.

I. J. OLIVE,

Hull Inspector.

STEAM vessels inspected for the year ended 31st March, 1911.

BRITISH COLUMBIA DIVISION.

Name of vessel.	Number of passengers allowed.		Gross tons.	Class of vessel and where employed.
PhœnixLottie.		1911 April 1 May 1 1910	87.18 29.24	Fish tug, Coast, B.C.
Baramba	700	Oct. 15 1911	1,012.25	Frt. & pass., Vancouver & Howe S'nd
B.B Tartar Saturna Escort Chinook City of Nanaimo Princess Royal Lyackson.	100 500 900	May 2 April 29 May 9 " 10 " 14 " 20	22.05 192.37 34.23 781.37 1,996.62	Frt. & pass., inland coast, B.C.
Leebro Beatrice Princess May Henriette St. Clair Nootka. Shamrock Forager College Widow	39 20 500 25 25	June 10 " 1 May 13 June 1 April 12 July 1 " 2 " 12	323.03 77.40 1,717.00 761.53 68.12 18.72 23.83 89.57 45.79	Frt. & pass. " " Tug. & pass., " " Frt. & " Canadian & foreign ports. Frt. coast, B.C. Tug, " " Pass., Victoria & North Arm. Tug, inland coast, B.C. Frt. " " Frt. & pass. " "
Nanoose. New Delta. Beaver Aberdeen Kaleden Okanagan York. Kelowna. Clovelly Orillia. Maude Moore. Maude Allan. City of Vernon.	75 250 250 40 350 100	" 11 " 14 " 15 " 15 " 1 " 1 " 1 " 1 " 1 " 1 " 1 " 1 " 1	305.08 72.62 545.44 554.05 180.14 1,077.78 134.00 65.38 7.12 12.40 8.64 9.68	Tug & pass. " Frt. & pass., ferry Lr Fraser River. Fraser River. Okanagan Lake. Dog Lake, B.C. Okanagan Lake. Tug, " " Long Lake, B.C.
City of Vernon. C. R. Lamb. Andover. Riffle. Maude Annis A. R. Helen. Revelstoke. Rossland Irene. Adam Hall. Minto. Geo. F. Piper Whatshan Yale. Blonde Archer Lardeau Slocan. Sandon.	150 150 300 225 40	July 15 " 15 " 15 " 15 " 15 " 15 " 15 " 15 "	19.28 191.98 176.50 36.62 22.54 331.19 308.55 883.55 28.95 144.61	Frt. & pass., Long Lake, B.C. """ Tug, ""Shuswap Lake. "Adams Lake. "Columbia River. Tug, """ Tug, """ Tug, """ Tug, """ Tug, """ Tug, """ "" "" "" "" "" "" "" "" "" "" "" "

Steam vessels inspected for the year ended 31st March, 1911.

BRITISH COLUMBIA DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessels and where employed.
Hercules Nelson Ymir Valhalla Kokanee Takato Kuskanook Hosmer Anamoose Pilot Enterprise Moyie Kootenay Columbia, not issued Smuggler. Proctor. Ptarmigan, not issued Klahowya Red Fir Lorne Dominion. Princess Beatrice. Princess Adelaide. Amur. Princess Mary Celestial Empire. Alert Sadie. Bute J. L. Card.	30 400 300 300 400 300 40 20 350 1,200 228 500	July 15 " 15 " 15 " 15 " 15 " 15 " 15 " 15 "	496.01 69.74 153.23 347.50 20.00 1,008.19 153.93 68.07 7.80 20.00 834.81 1,117.09 49.84 15.97 43.12 246.45 175.41 66.62 287.96 17.58 1,289.51 3,060.64 907.17 1,697.22 203.66 43.81 60.10 48.86 141.06	Frt. & pass., Tow barge, Victoria, B.C. Frt. & pass., Kootenay Lake. Tug. "" Frt. & pass., "" Columbia River. Tug, "" Frt. & pass., Trout Lake. "" Upper Columbia River "" Tug, coast, B.C. "" & pass., coast, B.C. "inland, B.C. Frt. & pass., Canadian & foreign p'ts. "" "" "" "" "" "" "" "" "" "" "" "" ""

J. A. THOMSON,

Steam vessels inspected in Canada, but registered elsewhere for the year ended 31st March, 1911.

BRITISH COLUMBIA DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	certific	cate	Gross tons.	Tonnage dues and inspection fees paid.	Class of vessel and when	re
Princess Victoria	1,000			1,943.22	\$ c. 155.44	Frt. & pass., Canadian	and
CetrianaQueen	150 376	Oct.	28 11		75.12	foreign ports. Frt. & pass., coast, B.C. Frt. & pass., Canadian	and
Umatilla		July	3	3,069.76		foreign ports.	
Iroquois	800	"	9	1,169.00		6.6 6.6 6.6 Ti	

J. A. THOMSON,

Steam yessels inspected for the year ended 31st March, 1911.

BRITISH COLUMBIA DIVISION.

Name of vessel.	Number of passengers allowed.			Gross tons.	Class of vessel and where employed.
		1911			0
Iroquois	65	April	20	195.49	Scr., frt. & pass., coastwise.
John L. Card		"	6	141.06	T. ser., frt.
Stetson			11	36.08	Scr., tug,
Edna Grace			$\frac{8}{29}$	$42.00 \\ 43.55$	
Nidge	30		29	57.91	
Selkirk		May	1	141.63	" Irt "
Inlander	175	"	10	520.88	Stern wheel frt. & pass., Skeena R.
Charlotte	30		11	217.06	" Fraser River
Quesnel		4.6	16	129.70	
B.X			19 11	518.70 128.61	
Chilco			29	4 329 19	Scr., frt. & pass. foreign.
Earl			20	70.91	tug, coastwise.
Henriette			13	761.53	T. scr., frt., pass., coastwise.
Ah See		July	3	44.16	Scr., fishing inland, "
Beaver		66	11		Stern wheel, frt. & pass., Fraser R.
Nanoose		66	11	305.08	Scr., tug & pass., coastwise.
Francis Cutting		6.6	11 17	91.08 22.81	
Restless		4.6	14	76.08	tug,
Charlie Gilley		4.6	17	9.53	
Lark		June	24	58.42	Stern wheel, frt., Fraser River.
Farquhar		July	9	71.72	Scr., tug, coastwise.
Constance		. "	7	22.97	
Salvor		Aug.	1	886.89	
Tees		July	$\frac{7}{22}$	679.15 47.22	nt. & pass.
Newington		Aug.	4	193.33	
Ellwood		4.6	ŝ	7.04	
Superior		"	12	44.18	, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,
Kingsway		44	12	246.75	
Joan		11	14	821.21	. I. scr., irt. & pass.,
Chilcotin		4.6	23 26	$\frac{434.55}{32.86}$	Stern wheel frt. & pass., Fraser River
Spray	10	"	22		
Hope		Sept.	5	78.49	Scr., tug & pass., coastwise.
Alcedo		1.6	29	69.72	" cruiser Govt. fisheries service.
Grainer		- 44	8	143.67	
Beryl		Oct.	19		T. scr., tender, Govt.
Madge		Nov.	19 10		Scr., tender, " frt. & pass., coastwise.
Charmer		NOV.	17		2 Dredge, Government.
Hazel Dollar		Sept.	30		Scr., frt. & pass., foreign.
Daisy		Dec.	7	43.30) " tug, coastwise,
Orion		8.6	20	108.79	" whaler, Pacific Coast.
Wm. Grant		¥ 44	26	107.59	9 " " "
Petrel		Jany.	5 6	134.12	
Ajax, not registered		11	8	908 19	Dredge, " Scr., frt. & pass., coastwise.
Chemainus		4.6	13	153.23	
Otter		66	14	365.97	7 " frt. & pass., "
Phœnix		Feby.	7	87.18	

STEAM vessels inspected for the year ended 31st March, 1911.

BRITISH COLUMBIA DIVISION.

BOILERS AND MACHINERY.

Name of vessels.	Number of passengers allowed.	certificate	Gross tons.	Class of vessel and where employed.
Queen Princess Ena Trader Lillooet Tussler Princess May Chieftain Cascade Princess, not measured Oscar Princess Charlotte M. S. Dollar Total	500 15 1,500	Feby. 7 " 22 March 2 " 3 " 6 " 8 " 10 " 14 " 18 " 21 " 30	1,368.10 167.18 574.50 19.45 1,717.00 64.80 118.76 95.42 3,848.78 4,216.13	Scr., tug, coastwise. " frt. & pass., foreign. " " coastwise. T. scr., survey boat, Government. Scr. tug, inland waters. Scr. frt. & pass., foreign ports. Scr. tug, & pass., coastwise. " frt., coastwise. " tug, tender, Government. " frt., inland coastwise. T. scr frt. & pass., Canadian and foreign ports. Scr., frt. & pass., foreign.

W. J. CULLUM,

STEAM vessels inspected in Canada, but registered elsewhere for the year ended 31st March, 1911.

BRITISH COLUMBIA DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.		Gross tons.	Tonnage dues and inspection fees paid.	Class of vessel and where employed.
Chippewa Wm. Jolliffe Cottage City City of Puebla Whatcom Spokane Venture City of Seattle Anemone IV Dolaura Petrianna Sebastian St. Lawrence Marmion Governor Ramonia Humboldt Germania	750 30 369 344 300 238 170 419	Apr. 24 Apr. 22 May 23 " 24 1910 Dec. 31 1911 June 4 " 15 July 2 Aug. 15 Nov. 7 Dec. 23 Dec. 20 " 20 " 20 " 21 " 20 Feb. 3 Jan. 31 Feb. 27	996.20 332.16 1,885.11 2,633.88 716.00 2,036.20 1,011.28 1,411.05 118.10 790.52 706.74 102.84 111.13 324.24 5,250.00 1,061.39 1,075.00 105.95	s c. 26.56	scr. frt. & pass., Canadian & foreign ports. Scr., tug & pass., coastwisc. Scr., frt. & pass., Canadian & foreign ports. Scr., frt. & pass., Canadian & foreign ports. Scr., frt. & pass., Canadian & foreign ports. Scr., frt. & pass., Canadian & foreign ports. Scr., frt. & pass., Canadian & foreign ports. Scr., frt. & pass., Canadian & foreign ports. Scr., frt. & pass., Canadian & foreign ports. Scr., grt., foreign. T. scr. yacht, foreign. Scr., frt., foreign. " whaler Pacific coast." " frt., coastwise. T. scr., frt. & pass., Canadian & foreign ports. " " " " " " " " " " " " " " " " " " "
GreenBlackWhitePrince RupertBlueBrown	350	Mar. 4 " 9 " 9 " 10 " 24 " 24	105.94 106.05 106.05 3,379.26 105.74 105.74	270	". ". " T. scr., frt. & pass., Canadian & foreign ports. Scr. whaler Pacific coast.
Prince Albert City of Seattle Total	419	" 26 " 22		81.20	Scr. frt. & pass., coastwise. " " Canadian & for- eign ports.

W. J. CULLUM,

Steam vessels not inspected for the year ended 31st March, 1911.

BRITISH COLUMBIA DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Gross tonnage.	Registered tonnage.	REMARKS, why not inspected and class of vessel.
Pilot Kaslo International Ranger. Fern Total	525.55 53.20 24.00	147.64 369.78 280.75 28.00 17.00	Tug, no application. Frr. & pass., " Tug, "

J. A. THOMSON, W. J. CULLUM,

Steam vessels inspected for the year ended 31st March, 1911. VANCOUVER AND YUKON DIVISION.

DOUBLE IN MICHINERI.							
Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.			
Clansman. Terra Nova. Tepic. Flyer. Achates Pender. Bermuda Shamrock. Mowitz. Sechelt. Robert Dunsmuir Nootka. Muriel Skookum Fraser Vancouver. Senator Jansen. Noname.	15 40 15 16	" 1 " 1 " 1 " 2 " 5 " 6 " 7 " 9 " 12 " 14 " 15 " 20 " 20	70.87 47.64 208.56 15.62 72.03 89.60 49.54 104.60 152.22 18.72 44.13 128.94 36.20 47.12 229.98	" '& pass., inland waters. " 'coastwise, B.C. " 'yacht " " tug " " yacht " " yacht " " yacht " " yacht " " tug, " " dredge, inland waters. tug, coastwise, B.C.			
Scowlitz		" 20	177.88	Stern wheel, tug & pass., Harrison Lake. Stern wheel, tug & pass., Harrison			
Vedder	36	April 20	1	R. & Lake. Stern wheel, frt. & pass., Harrison R.			
Edith Conveyor. Hazelton Skeena Port Simpson. Topaz. McCulloch Asawalgit Operator North Vancouver.	150 130 150 150 150	" 21 " 25 " 26 " 27 " 28 " 28 " 28 " 28 " 29 " 30	41.87 583.20 377.86 515.00 601.21 33.63 39.34 16.23 583.20	& Lake. Scr., tug, coastwise, B.C. Stern wheel, frt. & pass, Skeena R. """""""""""""""""""""""""""""""""""			
Gretna (gasoline) Florence Nora Cygnet, not registered		1911 not issued May 1 " 1	30.41 19.43	Stern wheel snag boat, Govt., Skeena			
Faultless Native Distributor Hope Omineca Swan Cleeve Hilda Edna W	150	" 1 " 2 " 2 " 3 " 5 " 7 " 7 " 9	607.21 26.03 583.20 36.32 35.94 32.68 14.55	Stern wheel, frt. & pass., Skeena R. Scr., tug, coastwise, B.C. Stern wheel, frt. & pass., Skeena R. Scr. tug, coastwise, B.C.			
Magnet	26	Oct. 30 1911 May 10	23.72				
	4						

Steam vessels inspected for the year ended 31st March, 1911.

VANCOUVER AND YUKON DIVISION.

Name of vessel.	Number of passengers allowed.		Gross tons.	Class of vessel and where employed.
Tyee Eagle Le Roi Llayburn Peerless Belle Dolphin Vezko (gasoline) Vireless Sea Wolf Sadie Hiltz (gasoline) Hong Kong Vanhoe Daring Autolyeus Mp Linda Winnifred Celtic Burrard Alberdyee St. George.	34 38 15 100	1911 May 13 " 14 " 19 " 21 " 22 " 25 " 28 " 30 June 1 " 1 " 1 " 1 " 2 " 4 " 4 " 5 " 7 " 9 " 10 " 11 " 14 1910 Sept. 30	31.53 34.74 195.80 75.50 128.30 94.17 20.34 12.17 89.91 29.10 17.39 35.76 46.29 33.00 181.54 80.61 25.47 55.91 36.86 12.97 239.32 56.26 30.30 544.22	Scr. tug, coastwise, B.C. """ "& pass" """ "" "pass., Burrard Inlet. "tug, coastwise, B.C. ""pass, Burrard Inlet. "tug, coastwise, B.C. """ Burrard Inlet. """ & pass., coastwise, B.C. """ "" "" "" "" "" "" "" "" "" "" "" ""
B. C. P. Wellington Gleaner	20	1911 June 21 " 21 " 25	121.43 16.30 241.09	" frt. & pass., coastwise, B.C. " tug, Fraser River. Stern wheel frt. & pass., Caribou & Taku Inlet.
Scotia Prospector, not issued. Archie Pauline Dawson Selkirk La France. Tyrrell, not issued Casca White Horse Lightning Bonanza King Etta White Victorian, not issued Favorite. Canadian City of Lund Rover (gasoline) Belfast.	150 40 225 225 100 150 225 82 120 175 175	" 26 June 29 " 30 July 3 " 5 " 5 July 8 " 9 " 10 " 15 July 17 " 21 " 22 not issued Aug. 1 1911	262.64 16.64 145.17 778.75 777.24 200.96 678.26 . 589.73 986.65 556.91 466.03 97.37 716.39 25.15 716.42	Stern wheel, pass., Atlin Lake. ""frt. & pass., Yukon R. Scr., fish boat, inland waters. Stern wheel, frt. & pass., Yukon R. """"""""""""""""""""""""""""""""""""

Steam vessels inspected for the year ended 31st March, 1911.

VANCOUVER AND YUKON DIVISION.

Name of vessel.	Number of passengers allowed.		Gross tons.	Class of vessel and where employed.
		1911		64
Cowichan. Kitimac (gasoline). Annie. Swan. Hustler. Albion. Isaac. Desbrisay. Dola. Czar. Queen City. Hamlin. Westham. Sea Foam (gasoline). Beaver (gasoline). Hopkins. Commodore. Takara Maru. Canadian. Eva. Fingal. Kestrel, not issued. Falcon. Teign (gasoline). Lorna Doone (gasoline). Newera. Truhling, not registered. Gypsy. West Vancouver (gasoline). Barnston.	18 30 150 36 40 14	Aug. 13 not issued Aug. 18 27 Mar. 31 Sept. 2 4 7 4 7 8 8 8 8 14 15 15 15 16 19 22 23 Oct. 8 not issued Oct. 20 Nov. 1 1 1 3 13 13 15	18.25 37.67 30.14 44.48 88.11 8.35 33.11 175.99 152.18 391.21 514.91 199.37 17.39 19.93 62.23 317.92 30.22 63.98 34.99 90.69 311.07 70.65 13.35 20.62 55.96	"" "" "" "" "" "" "" "" "" "" "" "" ""
Squid	13	" 4	59.96 233.13	Scr., frt., coastwise, B.C. "tug and pass., coastwise, B.C.
Sampson, not registered		Dec. 1		Stern wheel, Govt. snag boat, Fraser River.
Annacis Coutli. Camosun		" 19 " 29 1912	99.36 1,369.22	Scr., tug, Fraser River. " coastwise, B.C. " frt. and pass., coastwise, B.C.
St. Alice	. 18	Jan. 10 " 11 " 18	55.87 171.74 89.88	" " and pass., " " frt. and pass., Vancouver and Howe Sound.
Sunbury. Capilano Coquitlam Prospective. Fearless Transfer.	70 78	Feb. 1 " 2 " 6 " 8 " 15 " 20	37.72 231.14 256.33 66.06 52.97 264.16	tug, Burrard Inlet. frt. and pass., coastwise, B.C. tug, tug, " tug, "

STEAM vessels inspected for the year ended 31st March, 1911.

VANCOUVER AND YUKON DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers alolwed.	4.0	Gross tons.	Class of vessel and where employed.
Reliance Alice A Dauntless Paystreak Clutha Georgia North Vancouver, No. 3	700	Mar. 1 " 1 " 5 " 6 " 10 " 14 " 17	8.94 138.02 382.29 27.80 34.34 1,176.03	" pass., ferry, Vancouver and North Vancouver.

H. G. ROBINSON,

Steam vessels inspected in Canada, but registered elsewhere for the year ended 31st March, 1911.

VANCOUVER AND YUKON DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.		Gross tons.	Tonnage dues and inspection fees paid.	Class of vessel and where employed.
Rupert City	284 186 	April 5 June 1 " 13 July 5 Mar. 31 " 31 1912 Feb. 1 " 21 Mar. 8	2,898.37 557.09 1,211.28 718.68 203.66 266.09 3,170.54 202.72 356.70	253.60 16.16	Yukon River.

H. G. ROBINSON,

STEAM vessels not inspected for the year ended 31st March, 1911.

VANCOUVER AND YUKON DIVISION.

Name of vessel.	Gross tonnage.	Registered tonnage.	REMARKS. Why not inspected and class of vessel.
Elsie Canpac Glen Rosa. Nellie G. Thurston Helen M. Scanlon Alice. Lottie N. Marvis. Barnet. Evergreen Sendai. Clarence. Nagasaki. Edna. Nora. Spray. Lithia (gasoline). Strongheart English Bay Roamer (gasoline) Rosina K, (gasoline). Lily. Mou Ping Carolina. Sea Otter. Flossie. Constance.	12.95 11.85 11.17	22.39 38.42 12.16 60.09 208.70 23.54 14.20 46.62 8.00 26.74 9.70 8.63 10.33 11.98 16.50 5.00 13.09 6.70 12.46 22.20 4.91 22.48 8.98 8.81 8.06 7.60	Scr., tug, to be inspected later. """""""""""""""""""""""""""""""""""

H. G. ROBINSON,

Steam vessels inspected for the year ended 31st March, 1911.

VANCOUVER DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.		Gross tons.	Class of vessel and where employed.
		1911		*
Sea Lion Evangeline Firefly Constance Ophir Jessic Mac. Armoco Delta J. E. Boyden Kildonan. Mystery. Maple Leaf Thames Comox Clara W. Young. Amy. Call Creek's Pride Cassiar Shuswap Rex. Storm King. King Edward, not register Vulcan Stranger. Iris Cheslakee Dorothy Senator Vigilant Erin Brittannia. Westminster Claxton Rambler. Progressive We Two. Maime Alberni. Brunette St. Clair.	9 60 200 ed	July 2: Aug. 10 Sept. 12 Oct. 12 18 Nov. 15 19 12 Dec. 19 19 19 19 19 19 19 19 19 19 19 19 19 1	1 13 86 46 30 46 30 49 522 6 212 14 56 99 22 46 47 14 90 63 121 93 63 121 93 64 80 63 20 37 101 17 64 80 65 13 97 65 13 96 66 25 65 67 135 00 68 76 79 68 12 68 77 69 92 68 13 68 77 78 14 83 78 15 94 78 16 17 78 18 28 63 78 18 18 18 18 18 18 18 18 18 18 18 18 18	Stern wheel, tug, Fraser River. Scr., tug, coast B.C. "tug, " "coast B.C. ""yacht, " "frt. and pass., coast B.C. "tug, " "tug, " "tug, " "frt. and pass., " "tug, " "tug, " ""coast B.C. ""tug, " ""coast B.C. ""tug, " ""coast B.C. ""tug, " ""coast B.C. ""frt. and pass., coast B.C. ""Fraser River. ""Fraser River. ""coast B.C. ""frt. and pass., coast B.C. ""frt. and pass., vancouver and Howe Sound. "tug, coast B.C. ""yacht, " "yacht, " "yacht, " ""yacht, " """""""""""""""""""""""""""""""""""
Total			0,101.00	

A. E. HOPPER,

Steam vessels inspected for the year ended 31st March, 1911.

BRITISH COLUMBIA AND YUKON DIVISION.

HULL INSPECTION.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1910		
Commodore	14	Aug. 31	317.92	Tug and pass., coastwise.
Sonoma	40	Sept. 30	19.23	Pass., Fraser River.
Newera	20	Oct. 20	55.96	Frt. and pass., Sechelt Inlet.
Trader	20	" 26	167.18	
Charmer	400	Nov. 10 1911	1,044.41	11 11
Lilloett		Mar. 2	574.50	Hydrographic coastwise.
Tepic	15	April 1		Tug and pass., inland waters.
Bermuda	17	- 2	72.03	
Nidge	30	6	57.91	
Sechelt		" 7		Frt. and pass., "
Vedder	40	0ئ	102.55	
Scowlitz	28 28	" 20 " 20	177.88	
Skwala	100	" 20	164.56 195.49	
Iroquois Senator Jansen	15	" 20	$\frac{199.49}{229.98}$	
Noname	14	" 12		Tug and pass., coastwise.
Conveyor	150	" 25		Frt. and pass., Skeena River.
Hazelton	130	" 26	377.86	
Skeena	150	" 27	515.00	41 44 46
Port Simpson	150	" 28	607.21	11 11
Bessie Dollar	7	" 29	4,329.19	" foreign.
Operator	150	" 29	583.20	" Skeena River.
Gretna (gasoline)	12	" 30		Pass.,
North Vancouver	235	" 30	103.83	
Native	30	May 1		Tug and pass., Skeena River.
Distributor	150	" 2	507.21	Frt. and pass.,
Omenica	150 25	" 10	583.20	
Rover (gasoline)	175	" 10		Pass., Inland Waters. Frt. and pass., Skeena River.
Tasmanian	26	" 10		Pass., Inland Waters.
City of Nanaimo	500	" 14		Frt. and pass., coastwise.
Princess Royal	900	" 20		Frt. and pass., foreign.
Leebro	39	" 21	323.03	" coastwise.
Clayburn	12	" 22	75.50	Tug and pass., "
Nezko (gasoline)		" 28	12.17	Pass., Burrard Inlet.
Sadie Hiltz (gasoline)	38	June 1	17.39	
Princess May	500	" 1	1,717.00	Frt. and pass., foreign.
Ivanhoe	15	4	181.54	Tug and pass., coastwise.
Beatrice	20 100	" 10 " 11	77.40	Firt and page
Celtic St. George	600	" 14	544 99	Frt. and pass., Pass., ferry, Burrard Inlet.
B. C. P	20	" 21	121 43	Frt. and pass., Gulf Islands.
Gleaner	150	" 25	241.09	
Scotia	100	" 26	214.07	" " Atlin Lake.
Prospector	150	· · 29	262.64	" Yukon River.
Pauline	40	" 30	145.17	11 11
Dawson	225	July 3	778.75	11 11
La France	100	5	200.96	
Selkirk	225	" 5	777.24	
Tyrrell		- 1	678.26	Frt.,
Casca	150	0	+589.73	Frt. and pass.,
White Horse	225	" 9	986.65	

Steam vessels inspected for the year ended 31st March, 1911. BRITISH COLUMBIA AND YUKON DIVISION.

HULL INSPECTION.

Name of vessel.	Number of passengers allowed.		ate	Gross tons.	Class of	vessel and where employed
		191	1		9	
Bonanza King	120	July	10	466.03	Frt. and	pass., Yukon River.
Amur	228	- 11	15	907.17	4.4	" coastwise.
Victorian	175	4.6	16	716.39	4.6	Yukon River.
Canadian	175	4.4	21	716.42	4.4	44
Salvor		Aug.	1	886.89	Salvage,	coastwise.
Newington	12	4.6	4	193.33	Buoy ser	rvice, coastwise.
Гесs	175	4.4	7		Frt. and	
Lorne	20	6.6	9			pass., coastwise.
Kingsway		44	12		Fishing,	
Cowichan	200	44	13		Frt. and	pass.,
Kitimac (gasoline)	28	44	13		Pass., in	
Joan	500	44	14			pass., coastwise.
Spray	10		22	118.10	Tug and	pass.,
Hope	12	Sept.	5	78.49		11 16
Dola	18	44	7	175.99	1	•
Queen City		44	8		Frt. and	pass.,
Czar	30		8		Tug and	pass.,
Westham Hazel Dollar	10	4.6	13	199.37		pass., foreign.
Sea Foam (gasoline)	36	4.6	14	17 30	Page V	ancouver and adjacent water
Beaver (gasoline)		44	15	19.93	1 d35., V	" " " "
Commodore		44	15			l pass., coastwise.
Ophir			26	212.14		44
Kestrel		6.4	7		Cruiser,	4.4
Teign (gasoline)		6.6	12			ıland waters.
Lorna Doone (gasoline)		44	16	20.62		6.6
Rainbow		4.4	16	54.31	Tow bar	ge, Nanaimo Harbour
Madge		4.6	19			ine tender.
West Vancouver (gasoline)	35	Nov.	3			urrard Inlet.
Mina H. "	25	44	3	7.21		raser River.
Princess Beatrice			7			pass., foreign.
Mystery			$\frac{17}{24}$			l pass., coastwise.
Haro			20	233.13	Frt. and	I page #
Comox		Dec.	$\frac{20}{27}$	597.18		i pass.,
Camosun		4.6	29	1.369.22		44 64
Camosum	000	191		1.000.22		
Vadso	200	Jan.	8	908.18	3 11	6.6
Active		"	11			l pass., coastwise.
Otter		11	14		Frt. and	
Defiance	40	11	18	89.88	3 "	" Howe Sound.
Princess Adelaide	1,200	4.6	21	3,060.64	1 "	" foreign.
Cheslakee		4.4	28	525.58		" coastwise.
Princess Ena		Feb.	2	1,386.10		44 44
Capilano		66	2	231.14	t	44 44
Coquitlam		44	6	256.33)	**
Britannia		44	10	325.94	ŧ	Howe Sound.
Transfer		1	20	264.16)	riasti kivei.
Sadie		Mar.	2			l pass., coastwise.
Trader Paystreak		Feb. Mar.	22	382.29	Frt. and	r pass., "Fraser River.
	200	Mar.	U	004.4	J	I Idati Mivel.

Steam vessels inspected for the year ended 31st March, 1911.

BRITISH COLUMBIA AND YUKON DIVISION.

HULL INSPECTION.

Name of vessel.	Number of passengers allowed.		Gross tons.	Class of vessels and where employed.
Chieftain Princess Mary. N. V Ferry, No. 3 Alert. M. S. Dollar	500	$\begin{array}{cc} " & 17 \\ " & 23 \end{array}$	1,697.22 $1,176.03$ 43.81	Tug and pass., Inland. Frt. and pass., coastwise. Pass, ferry, Burrard Inlet. Tug and pass. Nanaimo Harbour. Frt. and pass., foreign.

J. C. KINGHORN,

Hull Inspector.

Steam vessels inspected in Canada, but registered elsewhere for the year ended 31st March, 1911.

BRITISH COLUMBIA AND YUKON DIVISION.

HULL INSPECTION.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Tonnage dues and inspection fees paid.	Class of vessel and where employed.
Whatcom. President. Chippewa. Flamingo. Rupert City Princess Victoria W. Jolliffe. Cottage City. City of Puebla British Columbia Spokane. Susie. Venture Umatilla. St. Michael Queen. Governor. Marmion Petriana.	376 596	1910 Dec. 21 1911 Mar. 16 " 24 " 31 April 5 " 18 " 22 May 23 " 24 June 1 " 4 " 13 " 15 July 3 " 5 Oct. 4 Dec. 20 " 21 " 23	906.20 1,276.09 2,898.37 1,943.22 332.16 1,885.11 2,623.88 551.09 2,036.20 1,211.28 1,011.28 3,069.76 718.68 2,727.80 5,250.00 324.24	231.84 155.44 26.56	Frt. & pass., foreign. """" Fishing, coastwise. Frt. & pass., foreign. """ Salvage, coastwise. Frt. & pass., foreign. """ "coastwise. """ " coastwise. """ " coastwise. """ " yukon. """ " foreign. """ " yukon. """ " foreign. """ " Frt., coastwise. """ """ """ """ """ """ """ "
Humboldt. Lonsdale Ramona Selma Roman Iroquois Prince Rupert City of Seattle. Prince Albert	290 15 103 200 800 350 419 188	1912 Jany. 31 Feby. 1 " 21 March 8 " 9 " 10 " 22 " 27	202.72	253.60 16.16 270.32	Frt. & pass., foreign. """ coastwise. Fishing, "" Frt. & pass., foreign. """ coastwise.

J. C. KINGHORN,

Hull Inspector.

STEAM vessels inspected for the year ended 31st March, 1911. KEEWATIN, MANITOBA AND NORTH-WEST TERRITORIES DIVISION.

BOILERS, MACHINERY AND HULL INSPECTION.

Name of vessel.	Number of passengers allowed.	Date certificates expires.	Gross tons.	Class of vessel and where employed.
Argyle Dredge, No. 6. Dredge Dominion. Curlew Edward Fisk Salvor. Eliza Williams J. D. Norrison Joe Dudley Dredge, No. 5. Dredge, No. 15. Inez F. A. Bowman Pete Gorman. Sarnia.		" 9	209 .52 595 .08 84 .60 68 .78 126 .49 50 .48 115 .82 52 .47 230 .85 326 .80 59 .10 133 .23 64 .50 85 .28	Ser. tug. ""
James Whalen Dredge Frank Dredge Kennquhair Dispatch Gracie	25	" 19 " 16 Not issued. April 14	572.51 6.00 41.19	Dredge, " Scr. tug, " " & pass., Pt. Arthur & Silver Island.
Gordon Gauthier. Laura Grace. G. P. McIntosh F. C. Barnes. A. D. Cross.	150 40	" 14 " 14 " 14 " 15 May 9	26.38 85.56 58.23 63.41 46.81 53.92 26.32	" " Infinitely Bay. " " " " " " " " " " " " " " " " " " "
Victor. J. R. Spear Marvyl. Mather. Shamrock. Mary Hatch Wendigo.	40	" 22 " 32 " 25 " 25 " 27	70 .85 225 .07 144 .53 79 .84 121 .18 32 .64	" " & pass. " " Lake of the Woods.
Wanderer. Daisy Moore. Day Star Rocket. Tempest. Chieftain	10 35	" 28 " 29 May 4 " 9	20.38 38.31 13.47 55.61 74.66 60.88	" pass., " " & tug, " " fish, " " " Lake Winnipeg.
City of Selkirk Frank Burton Balmoral Fisherman Highlander Daisy	100	" 10 " 10 " 10 " 10 " 11 " 11	292.76 93.74 36.98 44.22 59.24 26.38	9 " pass. & frt.,, " 1 " tug, " 3 " fish, " 4 " " " 4 " " "
Frederick. Sir Hector. Victoria. Lady of the Lake. Forrest B. Daughter of the Peaks.	25	" 11 " 12 " 11 " 13 " 19	35.77 70.00 28.40 201.43 88.14 17.18	7 " Dredge, Tender " 8 " fish patrol, " 1 pass. & tug, Lake of the Woods. 2 " Lake Minnewanka.
Aylmer		" 19 " 21	$\frac{12.48}{300.30}$	Pdle., pass., Saskatchewan River.

STEAM vessels inspected for the year ended 31st March, 1911. KEEWATIN, MANITOBA AND NORTH-WEST TERRITORIES DIVISION.

BOILERS, MACHINERY AND HULL INSPECTION.

Bolleks, Machineki And Hold Instruction.							
Name of vessels.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.			
City of Prince Albert John Winton Marion Qu'Appelle Ruby Dredge Last Mountain Alberta Winnitoba Bonnitoba Niagara Orcadia Superior Picket W. J. Emerson Kaministiqua Orcadia Welcome Kenora Agwinde Kathleen Grace B Clipper Catherine S Wolverine Carberry J. M. Smith Mikado Verbena Villeneuve Empress Kingfisher Five Roses Wapiti Dredge Winnipeg, Dredge Assiniboine Lisgar Beatrice M Viper Grebe Trophy Glenora Sea Gull Laura M Pewabic Minawa Ombabika Nepigon M. J. O'Brien D. R. Van Allan Galatia Wm. Whyte Frank Marshall	125 670 800 400 40 30 25 200 400 125 178 40 25 75 10 10 10 30 30 30 30 30 30 30 30 30 30 30 30 3	## State of the image of the im	141.14 18.75 31.54 82.19 1. Not surveyed. 96.83 315.40 882.95 278.48 396.43 23.16 88.51 44.58 28.38 105.93 20.11 45.29 46.66.66 278.33 61.27 61.76 62.76 63.76 63.76 63.76 64.77 65.76 64.77 65.76 65.77 65.77 65.77 65.77 65.77 65.77 65.77 66.77 67.	Pdle., tug, Saskatchewan River "" pass., Last Mountain Lake. "Dredge, Tender "" Toredge, Telle, pass., Red River. "" "" Scr., " Port Arthur & Nepigon. "fish tug, Lake Superior. "pass., Port Arthur & Rosport. "Thunder Bay. "fish tug, Lake Superior. "pass., Thunder Bay. "tug, "" "" "A Rainy River. "" Pass., Kenora & Rainy River. "Helle." Rainy River. "" "" "" "" "" "" "" "" "" "" "" "" ""			
Dryden Bell		*	10.2				

STEAM vessels inspected for the year ended 31st March, 1911. KEEWATIN, MANITOBA AND NORTH-WEST TERRITORIES DIVISION.

BOILERS, MACHINERY AND HULL INSPECTION.

Name of vessel.	Number of passengers allowed.	Dat certific expire	cate	Gross tons.	Cla	Class of vessel and where employe	
Redwing. Pastime. Amelia Mac. Lady Ellen Laura A. Lizpeth. Algoma. Alert. Rainy Lake. Julia V. John Glen Actress. Majestic. Empress of Brandon Scona. Emma E Sam Bribson John Bull. Manitou. Lotta S. Winnipegosis. St. Joe	40	Sept. Not iss Oct.	8 9 10 11 13 13 13 13 23 27 30 2 2 uued. 15 17 26 26 uued. 4	14 .82 64 .59 18 .56 25 .64 24 .72 68 .59 27 .96 30 .91 40 .81 20 .45 11 .63 63 .96 31 .06 111 .61 19 .27 26 .09 12 .66 107 .74 48 .03 11 .65	Pdll Scr. "	Lake Winnipeg. e., pass., Assiniaboine River. frt., Saskatchewan River.	

GEO. P. PHILLIPS,

Steam vessels inspected in Canada, but registered elsewhere for the year ended 31st March, 1911.

. KEEWATIN, MANITOBA AND NORTHWEST TERRITORIES DIVISION.

BOILERS, MACHINERY AND HULL INSPECTION.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employe
A. E. Ames. Wahcondah. Edmonton. Beaverton. Port Colborne. Kenora. International. Total	35	1911 April 9 " 12 " 12 " 13 " 15 " 15	1,545.36 1,982.90 2,011.81 1,728.72 1,955.21 8.00	

GEO. P. PHILLIPS,

STEAM vessels not inspected for the year ended 31st March, 1911. KEEWATIN, MANITOBA AND NORTHWEST TERRITORIES DIVISION.

BOILERS, MACHINERY AND HULL INSPECTION.

Name of vessel.	Gross tonnage.	Registered tonnage.	REMARKS. Why not inspected and class of vessel.
Herbert	21.13	9.93	Scr., tug., not in commission.
ulu M. Ray	23.64	26.40	11 11 11
Eagle	11.67	8.00	11 11 11
Vora	20.23	13.67	., ., .,
osie	12.42	6.96	11 11 11
Archibald	19.32	13.50	44 44
Wm. Cross	21.66	$16.31 \\ 17.56$	44 44 44
Rambler	$25.83 \\ 16.94$	11.64	46 46 46
James Mayhew	61.96	42.14	11 11
Dispatch	12.36	8.61	66 66 46
Ogema	29.84	14.44	11 11
James Storey	48.53	33.34	44 44
Northern Light	17.00	12.00	46 44
Saskatchewan	224.80	152.90	Pdle., pass., "
Solid Comfort	16.33	11.10	Scr., "
G. A. McLaurin	17.11	11.64	
Phœnix	14.95	10.16	44 44 44
Spray	17.85	11.96	tug, "
Pathfinder	23.16	16.00	16 46 46
Standard	16.00	11.00	11 11
Sport	16.26	11.64	
Little Bobs	13.00	9.00	" " No application.
Viking	15.00 18.00	$10.00 \\ 12.00$	44 46 44
Cygnet Scud	33.05	$\frac{12.00}{22.56}$	44 44
Amisk	32.05	22.56	44 44 44
Alice Mattis	120.62	44.32	Pdle. "
Pioneer	16.44	8.44	Scr., pass.,
Murial	16.32	11.05	44 44 44
Ethel Banning	37.54	16.53	Scr., tug, no application.
Cruiser	26.92	15.56	11 11
Helen S	12.68	8.63	44 44 44
Savage	24.96	16.98	16 66 66
Erin	13.80	9.39	56 56 46
Ethel	20.20	17.04	
Minnitakie	17.64	12.00	46 46 46
Undine	9.45	6.44	66 66 66
Mikado	$ \begin{array}{c c} 24.92 \\ 17.50 \end{array} $	$16.86 \\ 11.90$	11 11
Brothers	19.89	13.21	
Otter Rover	19.82	7.00	44 44
Rat Portage	14.36	9.95	66 66 64
Iland	30.00	20.00	11 11 11
Argo	19.83	13.21	" Not in port at the time.
Isabell	40.72	27.70	44 44 44
Iona	39.15	24.00	44 44 44
Northland Light	148.43	93.52	Pdle., pass., Athabaska River, to be inspect
Northland Sun	132.01	83.17	" Lesser Slave Lake, " " Person Piver
Peace River	229.02	183.98	reace River,
Hudson Bay Messenger	8.00	5.72	Scr., "
Grahame	360.39	323.31	Pdle. "Slave River. "
St. Joseph	27.06	16.66	
Primrose	8.90	6.06	Scr. "

STEAM vessels not inspected for the year ended 31st March, 1911.
KEEWATIN, MANITOBA AND NORTHWEST TERRITORIES
DIVISION.

BOILERS, MACHINERY AND HULL INSPECTION.

Name of vessel.	Gross tonnage.	Registered tonnage.	REMARKS. Why not inspected and class of vess				
Keewatin. Wrigley Eva. Cariboo Providence. St. Mary McKenzie River.	20.32 104.59 49.82 28.65 8.90 Not Surv	13.86 66.94 28.44 19.49 6.36 eyed.	Scr., pass.,	Slave River. McKenzie R " " " "	To be inspected. iver, " " " " " "		

GEO. P. PHILLIPS,

WESTERN ONTARIO, TORONTO DIVISION.

STATEMENT of the number of steam vessels added to the Dominion during the year ended 31st March, 1911, their class and horse power, whether of wood or iron, their gross and registered tonnage, where built, and where and how employed.

Name of Vessel.	Horse power	Class.	Wood, iron, or steel.	Gross ton- nage.	Reg. ton- nage.	Where built.	Where and how employed.
Rapids Prince	101.60	Twin Screw	Steel	1,384	955	Toronto, Ont	T. scr., pass.,St. Lawrence R.
City of Hamilton	80.66	Screw	Iron	1,574	869	Buffalo, N.Y	Scr., pass., Montreal and Chicago.
Myotic (gasoline)	2.40		Wood.	15	13	Chatham, Ont	
Florence	65.00		Steel	237	123	Elizabeth, N.J	
Bethalma	30.54		11	113	52	Wilmington, Del	u u u
Maxwell A	24.00	"	Wood.	98	66	Bay City, Mich.	Scr. tug, Lake Huron.
Dixie, not regist'd.	1.87		44				Scr. tug, Geor- gian Bay.
Gambler	3.33		11	25	17	Port Dover,Ont	Scr., fish tug, Lake Erie.
E. B. No. 1	4.81	Dredge	44	139	91	Unknown	
Jack Canuck	4.53		44	174	113	Midland, Ont	
Total				3,759	2,299		Ligin.

J. DODDS,

Steamboat Inspector.

WESTERN ONTARIO, TORONTO DIVISION.

Name of Vessel.	Horse power	Class.	Wood, iron, or steel.	Gross ton-nage.	Reg. ton- nage.	Where built.	Where and how employed.
J. D. Schofield Shuniah	66.8	Suct'n dredge	Steel	51 759 673		Toronto	Toronto and
EllamaryIlderim	9.95 8.91	Yacht	Wood.	41 18	25 12	Kingston	Island. Muskoka Lakes
Total				1,542	1,133		

J. B. STEWART,

WESTERN ONTARIO, COLLINGWOOD DIVISION.

STATEMENT of the number of steam vessels added to the Dominion during the year ended 31st March, 1911, their class and horse power, whether of wood or iron, their gross and registered tonnage, where built, and where and how employed.

					-		
Name of Vessel.	Horse power		Wood, iron, or steel.	Gross ton- nage.	Reg. ton- nage.	Where built.	Where and how employed.
						Lengthened Collingwood, Ont.	
G. R. Crowe	116.6	Screw	Steel	2,940	2,347		Scr., frt., Great
Dredge, No. 14	29.0		Wood.	451	352	Saginaw, Mich	
General Meade	6.3		44		244	Toledo, Ohio	Channel. Dredge, North Channel.
Clara Hickler	4.1	Screw	66	42	32	Buffalo, N.Y	Scr., tug, Sault Ste. Marie R.
John Torrent	7.2	"	64	30	20	Muskegon, Mich	Scr., tug, Sault Ste. Marie R.
Ray Stanton	8.4	"	64	34	20	Collingwood, Ont.	Scr., fish tug,Lake Erie.
Cisco	13.5	"	6.6	- 42	25	44 4	Scr., fish tug, Lake Erie.
Wingfield	6.5		6.6		191	Buffalo, N.Y	Dredge, Georgian Bav.
George H. Jones	10.6	Screw	4.4	71	48	Owen Sound, Ont.	Scr. tug, Georgian Bay.
George E. Young	1.2		6.6	12	8	Tobermoray, Ont.	Scr., fish tug, L. Huronand Geor-
Charles Lemcke	19.9	64	44	101	69	Lions Head, Ont	gian Bay. Scr., fish tug, L. Huron and Geor-
Amigo	5.8	"	4.4	18	17	Walkerville, Ont	gian Bay. Scr., pass., North
C. W. Moore	16.1	Screw	Wood.	428	260	Allegan, Mich	Channel. Scr., pass., Owen Sound and Mi-
Bawating	20 0		6.6	246	167	Dotroit Mich	chipocoten. Scr., pass., ferry,
l-sy				240	107	Detroit, Mich	Sault Ste. Marie.
Emperor	199.3	44	Steel	7,031	4,815	Collingwood, Ont.	Scr., frt., Great Lakes.
Total				11,446	8,615		

E. W. McKEAN,

EAST ONTARIO, KINGSTON DIVISION.

STATEMENT of the number of steam vessels added to the Dominion during the year ended 31st March, 1911, their class and horse power, whether of wood or iron, their gross and registered tonnage, where built, and where and how employed.

Name of Vessel.	Horse power	Class.	Wood, iron or steel.	Gross ton- nage	Reg. ton- nage	Where built.	Where and how employed.
Yennek	3.33	Screw	Wood.	39	27	Clayton, N.Y	Scr., pass., Kingston and Montreal.
Wanakewan	8.16	44	6.6	68	44	Kingston, Ont	
Islinda	3.33	44	44	54	37	Young's Point, Ont	Scr., pass., Trent Valley Canal.
Lintonia	8.16	"		59	40	Lakefield, Ont	Scr., pass., Trent Valley Canal.
E. E. Frost	4.80	46	4.6	13	9	Buffalo, N.Y	
Dredge, No. 3	6.53		4.4	108	108	Buffalo, N.Y	Dredge, Cornwall Canal.
Tenno	13.00	Screw	44	25	17	Detroit, Mich	Scr. yacht, River St. Lawrence.
Tuttsy	.41	"	4.6	9	6	Otonabee River	Scr. yacht, Trent Valley Canal.
Wacouta	6.00	"	4.6	33	22	Peterboro, Ont	
Sloth	4.80	"	4.6	18	12	Hastings, Ont	
Macy	2.70	"	4.6	9	6	Brockville, Ont	Scr., tug, River St. Lawrence.
R.M.C., No. 9	10.86		4.4	230	230	Unknown, U.S	Floating Derrick, Cobourg.
Total				665	558		

T. P. THOMPSON,

MONTREAL DIVISION.

STATEMENT of the number of steam vessels added to the Dominion during the year ended 31st March, 1911, their class and horse power, whether of wood or iron, their gross and registered tonnage, where built, and where and how employed.

Name of Vessel.	Horse power	Class.	Wood. iron, or steel	Gross ton- nage	Reg. ton- nage	Where built.	Where and how employed.
Emma Mac	19.2	Screw	Wood.	57	36	Kippewa	Scr. tug, Lake
Kealy				23		River Desert	Kippewa.
ixeary	2.1	raddic		20	17	Kiver Desert	Lake.
Emma G	2.7	6.6	4.4	24	15	River Colonge	Paddle tug, Bark Lake.
Lyon C	6.5	Screw	6.6	40	19	Cornwall, Ont	Scr. tug, Rivers.
A. Ferguson	2.7	Paddle	4.4	35	22	Simcoe, Ont	Pdl. tug, Montreal
Rosalind C	6.5	Screw	4.4	18	15	Hamilton, Ont	River. Screw, pass., Mon- treal River.
Mattawapiki	4.8	44	44	12	8	Callender, Ont	Screw, pass., Mon- treal.
Hiram Robinson	37.5	44	Steel	203	118	Sand Point	Scr., tug, Chats- Lake.
Sogeneda	36.5	"	44	65	6	Rutherglen	Scr., tug, St. Law-
Muskrat	2.7	Paddle	Wood.	35	19	Simcoe	
Gerald R	6.5	Screw	4.4	51	20	Montreal	Temiscamingue. Scr. tug, Rivers
Ivy Clark	2.1	"	4.4	28	20	Sturgeon Falls	and Canals. Scr., tug, Lake
Ray C	6.5	Screw	Wood.	29	14	Cornwall, Ont	Nipissing. Scr., tug, Rivers
Gowganda	6	"	**	20	6	Sturgeon Falls,	and Canals.
						Ont	Scr. tug, Montreal River.
Total				640	332	•	

WM. LAURIE, LOUIS ARPIN,

SOREL DIVISION.

STATEMENT of the number of steam vessels added to the Dominion during the year ended 30th June, 1911, their class and horse power, whether of wood or iron, their gross and registered tonnage, where built and where and how employed.

Name of Vessel,	Horse power	Class.	Wood, iron or steel.	Gross ton- nage	Reg. ton- nage	Where built.	Where and how employed.
Zephir P	21.32	T. Screw	Wood.	236.00	119.00	 Sorel	Pass. and frt. Mon- treal and River
Contrecœur	48.00	66		173.00	100.00		Batiscan. Gov't. tug attending dredge, St.
Vermilion	3.26	6.4		86.00	51.00	Grandes Piles	LawrenceRiver. Pass. and frt. between Grandes Piles and La Tuque.
Lanorais	17.3	SingleScr		90.00	31.00	Sorel	
Accommodation. Lotbiniere	48.00 46.00		Steel Wood.	409.00 146.00			Suction dredge. Gov't. tug attending dredge, St. Lawrence River
Allege			6.6	73.00	50.00	Pierreville	Frt. on St. Thomas de Pierreville.
M. & F. No. 10.	49.66	Spoon dredge	Steel	759.00	487.00	Sorel	Dredging on the St. Lawrence. for the Government.
Total				1,972.00	1,283.00		

F. X. HAMELIN,

QUEBEC DIVISION.

STATEMENT of the number of steam vessels added to the Dominion during the year ended 31st March, their class and horse power, whether of wood or iron, their gross and registered tonnage, where built and where and how employed.

Name of Vessel.	Horse power	Class.	Wood, iron or steel.	Gross ton- nage	Reg. ton- nage	Where built.	Where and how employed.
Caspedia			1 1	1,849	1,185		Montreal and Gulf Ports.
Lauzon	32.6	"	44	419	281	Lauzon, Levis,	Ferry service,Que-
Levis	32.6	44	44	419	281	Lauzon, Levis.	bec and Levis. Ferry service,Que-
—.A.B	5.0	Tug	Wood.	30	12	Lauzon, Levis, P.Q	Tug, Quebec Har-
Edward Alfred Colomb	32.0 87.81	Pass	Steel	139 559	51 338	Lauzon, Levis,	bour. Tug, Saguenay R. Winter ferry ser-
Plessis	87.81	64	4.6	559	338	Lauzon, Levis,	vice, Quebec and Levis.
Rouville	54.0		Wood.	301	144	Sorel, P.Q	Levis. Lighthouse tender
Frank N.McCrea	3.5	Tug	44	19	10	Kingston	Gulf and River. Tug on Lake Ayl- mer.
Total				4,294	2,640		ø

J. H. FONTAINE,

NOVA SCOTIA DIVISION.

STATEMENT of the number of steam vessels added to the Dominion during the year ended 31st March, 1911, their class and horse power, whether of wood or iron, their gross and registered tonnage, where built, and where and how employed.

Name of Vessel.	Horse power	Class.	Wood, iron or steel.	Gross ton- nage	Reg. ton- nage	Where built.	Where and how employed.
Morien Prince Ito		Screw	Steel	834.02 472.62		Kinderdigh,	Scr. frt., coasting.
Rotundus			Wood.	122.68		Holland Shelburne, N.S.	" pass., "
Canso Scotsburn			Steel Wood.	225.06 223.72		Yarmouth, N.S. Mahone Bay, N.S	" tug, "
Margaretville Earl Grey		"	Steel	107.31 $2,356.55$		Yarmouth, N.S. Barrow-on-Fur-	" frt., "
Delbert D			Wood.			ness Yarmouth, N.S.	" pass., "
B. & M. LeBlanc			4.4	32.88	11.88	86 64	11 11 11
Captor	26.3	Gasoline. Screw		21.85		Lunenburg, N.S.	
				110.00	48.00	rarmouth, G.B.	Scr., quarantine boat, Halifax Harbour.
Kinburn	28.1		Wood.	168.12	79.38	Mahone Bay	" pass., coast'g.
Total				4,719.10	2,310.15		

N. A. CURRIE,

Steamboat Inspector.

NEW BRUNSWICK AND PRINCE EDWARD ISLAND DIVISIONS.

Alice R				1	51.16 The Range Scr., tug, St. Queen's Co., John River.
Corinthia	23.4	T. screw	Steel	57.15	38.86 Movis Heights, T. scr., pleasure N.Y yacht, St.
					John River. Scr. tug, St. John River & Harbour.
Mabel Reid	14.1	44	4 . 4	62.82	17.06 Freeport, Me.,
		1			U.S.A Scr. tug, coast'g 26.07 St. John, N.B "St. John Riv. & Harb.
		1	1	1	13.16 Chatham, N.B. "tug,, Miri-
					7.65 Douglastown, Scr. tug, Miri-
					21.78 Campbellton, Pdl., tug, Resti-
Reliable	68.0	Screw	"	207.71	112.19 Wilmington.
Mary Sullivan	8.5	44	" .	28.82	Del., U.S.A. Scr. tug, coast'g Douglastown, N.B Scr. tug, Miri- machi River.
Total				627.35	329.07

C. E. DALTON,

BRITISH COLUMBIA DIVISION.

STATEMENT of the number of steam vessels added to the Dominion during the year ended 31st March, 1911, their class and horse power, whether of wood or iron, their gross and registered tonnage, where built, and where and how employed.

Name of Vessel.	Horse power	Class.	Wood, iron or steel.	Gross ton- nage	Reg. ton- nage	Where built.	Where and how employed.
В. В	4.9	Gasoline screw	Wood.	25.17	17.12	Vancouver,B.C.	Scr., pass., Van- couver and Pt.
College Widow	6.3	44 44	44	45.79	22.66	Victoria, B.C	Mellon. Scr., pass, and frt., Inland Waters, B.C.
New Delta	8.2	Screw	4.4	72.62	49.38	Vancouver, B.C.	Scr., pass., ferry and frt., Lower
Kaleden	4.3	Stern wheel	44	180.14	113.49	Okanagan Land ing, B.C	Fraser.
Klahowya		44 44	44	175.41		Golden, B.C	and frt., Dog Lake, B.C.
Princess Adelaide	240.0	Screw	Steel	3,060.64	1,910.25	Glasgow, Scotland	Screw, pass. and frt., Canadian
Princess Mary	194.6	T. Screw	4.4	1,697.22	1,011.33	Paisley, Scotland	foreign. T. scr., pass. and frt., Coast B.C.
Chilcotin	18.0	Stern wheel	Wood.	434.55	273.77	Soda Creek,B.C	Stern wheel, pass. and frt., Upper Fraser.
Fort Fraser	2.5	44 44	44	32.86	20.71	44 64	Stern wheel, pass. and frt., Upper Fraser.
Kingsway	55.5	Screw	Steel	246.75	84.88	Fleetwood,Eng.	Scr., fish. trawler, coast, B.C.
Wm. Grant	42.5			107.59	24.30	Victoria, B.C	Scr., whaling, Pa- cific coast.
В. Х	27.0	Stern wheel	Wood.	518.70	328.75	Soda Cr'k, B.C.	Stern wheel, frt. and pass., Up-
Inlander	14.00		6.6	520.88	339.60	Victoria, B.C	per Fraser. Stern wheel, frt. and pass., and Skeena
Francis Cutting	14.0	Screw		91.08	59.79	San Francisco, U.S.A	River. Scr., frt., coast B.C.
Resort	2.5		4.6	22.81	15.51	North Vancouver, B.C	
Total				7,232.21	4,362.05		

J. A. THOMSON, W. J. CULLUM,
Steamboat Inspectors.

BRITISH COLUMBIA AND YUKON DIVISIONS.

STATEMENT of the number of steam vessels added to the Dominion during the year ended 31st March, 1911, their class and horse power, whether of wood or iron, their gross and registered tonnage, where built, and where and how employed.

Name of Vessel.	Horse power	Class.	Wood, iron or steel.	Gross ton- nage	Reg. ton- nage	Where built.	Where and how employed.
Nootka				18.72 89.91		New Westmin-	Scr. yacht, coastwise, B.C. Scr., tug, coast-
Alberdyce				30.30		Vancouver, B.C.	wise, B.C. Scr., tug, Fraser River.
Hopkins	14.1	***	4.6	62.23	42.32	44 44	Scr., tug, coast- wise, B.C.
Barnston	5.4	Dredge	4.4	51.79	51.79	New Westmin- ster, B.C.	
Haro	39.1	Screw	44	233.13	158.54	·	River. Scr., tug and pass., coastwise, B.C.
Annacis	13.5		6.6	55.94	30.67	New Westmin- ster, B.C	Scr., tug, Fraser
Camosun	124.7	"	Steel	1,369.22	793.72	Paisley	River. Scr., frt. and pass.,
St. Alice	11.8	46	Wood.	55.87	37.99	Seattle, U.S.A	coastwise, B.C. Scr.,tug,coastwise. B.C.
Prospective	16.8		44	66.06	44.93	Vancouver, B.C,	Scr., tug, coast- wise, B.C.
North Vancouver Ferry, No. 3			Steel	1,176.03	791.83	North Vancouver, B.C	•
Cheslakee	65.4	44	4.6	525 . 55	261.42		Vancouver and N. Vancouver. Scr., frt. and pass. coastwise, B.C.
Total				3,734.75	2,295.78		

H. G. ROBINSON, A. E. HOPPER,

KEEWATIN, MANITOBA AND NORTHWEST TERRITORIES.

STATEMENT of the number of steam vessels added to the Dominion during the year ended 31st March, 1911, their class and horse power, whether of wood or iron, their gross and registered tonnage, where built, and where and how employed.

Name of Vessel.	Horse power	·Class.	Wood, iron or steel.	Gross ton- nage	Reg. ton- nage	Where built.	Where and how employed.
Bonnitoba	4 25	Stern					
Dominicoba,	1.20	Paddle	Wood	278.48	175 45	Winnipeg, Man.	Pass., Red River.
Scona	4.25		***	111.61		Strathcona, Alt.	Frt., Saskatche- wan River.
Amelia Mac	15.86	Screw	Steel	46.59	34.93	Winnipeg, Man.	
Lisgar	2.70	11	Wood.	26.34		Selkirk, Man	118,
Emma E	2.40	44	4.6	19.27		Collingwood,	
						Ont	Tug, Saskatche- wan River.
Actress	1.20	"	4.6	11.63	7.91	Lake of the	
		,,		101 10		Woods	Tug, Lake of the Woods.
Sigma	15.50	**	"	191.43	130.18	Trenton, Mich.,	
Aylmer	1 66	Screw				U.S	Yacht, Lake Su- perior.
21y1111C1	1.00	gasoline	4.6	12.47	8 49	Hamilton Ont	Pass., Lake Min-
		gasoniii		12.11	0.10	radimiton, Ont	newanka.
Rosamond Billett	28.00	Screw	Steel	697.46	473.11	Winnipeg, Man.	Frt., Lake Winnipeg.
Winnipegosis	1.20	44	Wood.	11.61	5.81	Winnipegosis,	Tug, Lake Winni-
Dredge Winnipeg		Dredge	**	244.50		Selkirk, Man	pegosis. Dredge, Red Riv.
Total				1,651.39	937,23		

GEO. P. PHILLIPS,

STATEMENT of steam vessels lost, broken up or laid up, as unfit for service, in the Dominion during the year ending 31st March, 1911, and where and how employed.

WESTERN ONTARIO, TORONTO DIVISION.

Name of vessel.	Where and how last employed.	Gross tonnage.	Class of vessel and reason of unfitness.
eanV. C. FrancisV. Co. FrancisV. Co. FrancisV. Cokolo.	Lakes, freight. Lake Erie, tug Muskoka Lakes, yacht Georgian Bay, tug Toronto Bay, freight. Lake of Bays, tug	348 21 38 12 6 70 23 10	Screw, burned. """" """" """" """" """" """" """"

J. DODDS, J. B. STEWART,

Steamboat Inspectors.

Kate Sault Ste. Marie R. tug	93 1,745 28	rew, burned. " " " " broken up.
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E. W. McKEAN,

Steamboat Inspector.

EAST ONTARIO, KINGSTON DIVISION.

Illecillewaet Pass., Kingston and Prescott. D. D. Calvin. Freight, Great Lakes. Annie Lake. Pass., Trenton and Picton. Salleybury. Pass., Trenton and Prinyers Cove.	16 750 19 222	Scr., pass., hull used up. "frt., destroyed by fire. "pass., hull broken up. "hull destroyed.
Total	1,007	

T. P. THOMPSON,

STATEMENT of steam vessels lost, broken up or laid up, as unfit for service, in the Dominion during the year ending 31st March, 1911, and where and how employed.

MONTREAL DIVISION.

Name of vessel.	Where and how last employed.	Gross tonnage.	Class of vessel and reason of unfitness.
Beatrice B	Ottawa River, tug	14 59 20 30	Screw tug, burnt. '' dismantled. '' broken up. '' destroyed by fire.

WM. LAURIE,

Steamboat Inspector.

SOREL DIVISION.

Maud	Attending dredge, St. Law- rence River	54.00	Paddle tug, engine and boiler taken out, hull converted into a coal barge.
Hiram Walker	Freight between Montreal and Ste. Genevieve	127.00	Scr., steam barge, engine and boiler taken out and hull converted into a coal barge.
Beatrice	Towing in the Harbour of Three Rivers	40.00	Paddle tug, boiler and machin- ery taken out, hull not dismounted.
Total		221.00	-

F. X. HAMELIN,

Steamboat Inspector.

QUEBEC DIVISION.

Cuba	Pass., St. Jerome to La Pipe . Freight, Saguenay and Oswego Tug, Saguenay River " Quebec Harbour " at Escoumains " at Quebec	931.00 78.44 23.00 54.68 381.00	Screw, dismantled. Converted into a barge. Screw broken up. "" " Converted into a sailing vessel.
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J. H. FONTAINE,

STATEMENT of steam vessels lost, broken up or laid up, as unfit for service, in the Dominion during the year ending 31st March, 1911, and where and how employed.

Name of vessel.	Where and how last employed.	Gross tonnage.	Class of vessel and reason of unfitness.
SuccessBismarck	Buctouche R., tug	15.77 20.54 49.00 146.14	Screw, hull condemned. Pdl., hull condemned. Pdl., boiler and machinery taken out. Scr., wrecked on breakwater at St. John.
Total		231.45	

C. E. DALTON,

Steamboat Inspector.

BRITISH COLUMBIA DIVISION.

Morris B. C. Coast, tug	11.66	Stranded up coast and sank,
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J. A. THOMSON, W. J. CULLUM,

Steamboat Inspectors.

VANCOUVER AND YUKON DIVISION.

Rustler Craigflower	Frt. and pass., coastwise, B.C. Yacht, inland waters Freight Skeena River Tug, coastwise, B.C	$\frac{12.89}{21.26}$	Screw, wrecked. '' broken up. Stern wheel, dismantled. Screw, burnt.
Total		322.99	

H. G. ROBINSON,

Steamboat Inspector.

KEEWATIN, MANITOBA AND NORTH-WEST TERRITORIES DIVISION.

GEO. P. PHILLIPS,

Steamboat Inspector.

No. of Certificate.	Date of certificate.	Name.	Grade.	Address.	Where examination was passed.	Fee
5780 5781 5782 5783 5784 5785 5786 5786 5789 5790 5791 5792 5793 5794 5799 5801 5802 5801 5802 5803 5804 5805 5806 5807 5806 5807 5809 5811 5812 5812 5812 5813 5814 5815 5816	" 26 " 26 " 26 " 26 " 26 " 26 " 26 " 26	William W. Rice John A. Leslie John Barrett. David S. Crawford Edward Robinson Peter Newberg. Marwood C. Starling Charles R. Hackett Isaiah Rolling. Frederick Vickers. Frederick Vickers. Frederick Vickers. Frederick W. Bailey. Albert Anderson. Ebenezer Gibbs. Arthur H. Johnston. Walter G. Brown William L. McIntosh. Allan W. Scott. Septemus W. Beaumont. William A. Walton. Stanley W. Lambert Alcide Langlois. Auguste Jean Charles W. Miller Albert E. Shore. Thomas J. Connors. Edward R. Peachey. Jno. W. Farquharson Alex. F. Macdonald. Edward L. Williams Leonard Caley Geo. Gust. Anderson. Geo. A. Swanson Donald J. McDonell Charles Paizeau Norman H. Taylor. Chas. E. Kennedy Pete Ed. Lind. John Bellmare. James W. Morgan James Sorensen. Marshall Gordon.	4th " 4th " 4th " 4th " Temporary 3rd Class 4th " 4th " 4th " 4th " 4th " 4th " 4th " 3rd Class 4th " 3rd Class 4th " 3rd " 4th " 4th " 4th " 3rd " 4th Class 4th " 4th " 4th " 4th " 4th " 4th " 4th " 4th " 4th Class 4th "	Tobermory, Ont Owen Sound, Ont Wiarton, Ont Owen Sound, Ont Nanaimo, B.C Victoria, B.C Victoria, B.C Victoria, B.C Victoria, B.C Victoria, B.C Victoria, B.C Ladysmith, B.C Victoria, B.C Ladysmith, B.C Victoria, B.C Victoria, B.C Victoria, B.C Ladysmith, B.C Victoria, B.C Victoria, B.C Victoria, B.C Prench River, Ont. Hamilton, Ont. Bracebridge, Ont. Magnetawan, Ont. Port Carling, Ont. Village Lauzon. St. Croix, P.Q New Westminster. Vancouver, B.C. Port Arthur, Ont "" Kenora, Ont "" Kenora, Ont Port Arthur, Ont "" Kenora, Ont Port Arthur, Ont	St. John. Owen Sound " " Victoria Victoria Windsor. Sarnia. Sarnia. Victoria Toronto. Toronto. Toronto. Toronto. Toronto. Toronto. Trounto. $\begin{array}{c} 5.00 \\ 5.$	
5819 5820 5821 5822 5823 5824 5826 5826 5827 5828 5829 5830 5831 5832 5833 5834 5835	" 26 " 26 " 26 " 26 " 26 " 26 " 26 " 26	James Sorensen. Marshall Gordon Ernest Audet Warner Elliott Trefflé Bougie. Henri Séguin Olivier Caplette. Angus G. Beattie. Thomas Saville. John Scott. Donald E. Macleod. Ernest Perrot Jos. S. E. Ranson. Charles Share Charles Henry Oakes. John Thorne. John C. McGourty	Temporary " 3rd Class Temporary 4th Class. 4th " 2nd " 3rd " 4th " 4th " 3rd " 3rd " 3rd " 3rd " 3rd " 3rd " 3rd " 3rd " 3rd " 3rd " 3rd " 3rd " 3rd " 3rd " 3rd " 3rd " 3rd " 3rd " 3rd Class	Kenora, Ont. Dryden, Ont. Valleyfield, Que Hudson, P.Q. Montreal, P.Q. Pictou, N.S. Halifax, N.S Pictou, N.S. Ch'town, P.E.I. Halifax, N.S Louisburg, C.B Halifax, N.S. Port Elgin, N.B.	Halifax	5.00 5.00 5.00 5.00 5.00 5.00 5.00 5.00 5.00 5.00 5.00

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5836	May 16	Morley Eben Strang	3rd Class	St. John, N.B	St. John.	5 00
5837	" 16	George W. Robinson	4th "	Brookholm, Ont	Owen Sound	5.00
5838	" 16	George W. Robinson Charles Neil Currie	4th "	Thessalon Ont	Sault S. Marie	5.00
5839	" 16	John Andrew Berry	4th "	Thessalon Ont	Saare Si marie.	5.00
5840	" 16	James H. Bennett	Temporary	Keewatin Ont	Kenora	
5841	" 16	Tancrede Toupin	remporting	Champlain Que	Montreal	2 00
5842	" 16	Duncan Stewart	1st Class	Victoria B C	Victoria	5.00
5843	" 16			Victoria, B.C	victoria	5.00
5844	10	McLeod Stewart				5.00
	" 16	Harry Day	4th "			0.00
5845	" 16	Thomas J. Mullen	remporary	Detection Ont	L'original	2.00
5846	10	Wm. Brotherston		Peterboro, Ont		
5847	10	Hiram Laming		Marton, Ont		
5848	90	Gilbert W. Brewster		Ladner, B.C	vancouver	2.00
5849	00	Euclide Guitard		Montebello, Que	Montebello	2.00
5850	90	Marshall B. Spafford		Belle-ille, Ont	Kingston	2.00
5851	90	Frederic M. Young		Young's Point, Ont.		2.00
5852	_ 00	Wm. Edgar Root	1 44	Victoria Harb., Ont.	Toronto	2.00
5853	June 7	Albert C. Foster		Banff, Alta	Banft	2.00
5854	" 7	Arthur Morin		Lumsden Mills, Que.	Montreal	2.00
5855	" 7	Cyril Hupe		Kippewa, Que	Turtle Portage	
					Que	2.00
5856	" 7	Adelard Morrisette		Mattawa, Ont		
5857	" 7	Andrew Lajeunesse		Peterboro, Ont		
5858	" 7	Wm. J. Woffle		Smith's Falls, Ont	Kingston	2.00
5859	" 7	Ed. J. Paquette		Cumberland, Ont	Buckingham	2.00
5860	" 14	Thos. J. Spofforth	2nd Class	Halifax, N.S	Halifax	5.00
5861	" 14	Thos. N. Fader	2nd "	Yarmouth, N.S		5.00
5862	1.4	R. F. Cunningham	old	Amherst, N.S		5.00
5863	" 14	Donald Kingston	151	Yarmouth, N.S		5.00
5864	14	Owen Davies	±110	Halifax, N.S		5.00
5865	14	Albert Edward Allen	211U	Brooklyn, N.Y		5.00
5866	14	Thomas Dunn	Ttill ,	Victoria, B.C	Victoria	5.00
5867	14	Gazolile Martin	ord	Bienville, Que	Quebec	5.00
5868	14	Wm. Jas. McEntyre	Temporary	Port Sydney, Ont	Toronto	2.00
5869	1.4	Wm. M. Thompson	4.1.01	Huntsville, Ont	Toronto	2.00
5870	1.4	Lancelot L. Cheyne	4th Class	Vancouver, B.C	Vancouver	5.00
5871	14	Oliver Jas. Inman	4th "	Victoria, B.C	Victoria	5.00
5872	1.4	Walter Miles	TLII	C C 31	" C C. M	5.00
5873	1.4	John A. Wilson	91 CI	S. Ste. Marie, Ont	S. Ste. Marie	2.00
5874	1.4	Albert E. Brown	remporary	vancouver, B.C	vancouver	$\frac{2.00}{2.00}$
$\frac{5875}{5876}$	" 14	Ed. W. M. Blannin James H. Laird Henry John Hansen James C. Barry	44	Printal Our	Sand Daint	2.00
5877	" 22	Honey John Honey	44	Vanaga Ont	L'anana	2.00
	" 22	Lames C. Dames	44	Lefren Ont	Kenora	2.00
5878 5879	" 22	John Macfadyen	2md Class	Variation, Ont	Vi-ti-	5.00
		Elbort I Door	and the	Vancouver, B.C	Unitiona	5 00
$\frac{5880}{5881}$	July 6	Elbert L. Rose	Temporary	Canco N S	Canco	2 00
5882		Murdoch McNeil George Daly	remporary	Ouron P.O	Ottown	2.00
5883	" 6	George Daly		North Vancouver,	Ottawa	2.00
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5884	" 6	Wm. M. MacDonald	4.4			
5885	" 6	John Ovell Ricker		Vancouver, B.C	Callander	2.00
5886		John Kelso		Wisawasa, Ont Sturgeon Falls, Ont.	Sturgeon Falls	2 00
5887	" 6	Oscar Guitard	6.6	Stargeon Pans, Ollt.	oturgeon Falls.	2.00
5888	" 6	Ernest Clark		4.4	14	2.00
5889	" 6	Benjamin Windsor		Callender, Ont	4.6	2.00
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5890	July 6	Charles Wm. Cavanagh.	Temporary	Porth Ont	Kingston	2 00
		John Coll	" " " " " " " " " " " " " " " " " " "	See the Felle Out	Carlela Dall	5.00
5891	" 6	Charles Wm. Cavanagh John Gall. Alfred E. Johnston. Alvin E. Baillie. Wm. John Taylor. Edwin Silley. Fred. Wm. Cope.	* *	Smiths Falls, Ont	Smiths Falls.,	2.00
5892	U	Alfred E. Johnston		Port Carling, Ont	Gravenhurst	2.00
5893	" 6	Alvin E. Baillie	44	Gravenhuret Ont	Toronto	19 00
5894	6	Wm. John Taylor	4.4	Port Maitland, Ont. Sparrow Lake, Ont Birkendale, Ont Ridgeway, Ont	4.6	2.00
	" 6	Edwin Sillow		Conserved also Ont.		00.00
5895	44 6	Edwin Siney		Sparrow Lake, Ont		2.00
5896	6	Fred. Wm. Cope Geo. Thos. Michiner		Birkendale, Ont		2.00
-5897	" 6	Geo. Thos. Michiner	44	Ridgeway, Ont	Point Abino	2 00
5898	" 6	Arthur Geo. Readle				
	" 6	Edgar B. Road	1+1- 11	14	11	5 00
5899	4.4	Edgal D. Reed	4.1 (00.6
5900	U	Edward L. Paddon	4th "			5.00
5901	" 6	Herbert S. Atkins	4th "		44	5.00
5902	" 6	Edgar B. Reed. Edward L. Paddon Herbert S. Atkins. Allen McLean.	Temporary	Newcastle N R	Newcastle	9 00
5903	" 6	Archibald Brown	2ml Class	Lavia D.O.	Quebee	5 00
		Archibald Brown	ord Class	Levis, I.Q	Quebec	5.00
5904	U	Wm. B. Morritt Robt. W. Eldridge	4th "	Victoria, B.C	Victoria	5.00
5905	8	Robt. W. Eldridge	Temporary	Keewatin, Ont	Kenora	2.00
5906	" 11	Jos. Rudolph Johnson Ephraham Lamphere Edward Cowan	14	Kenora Ont	6.6	2.00
5907	" 11	Enhraham Lamphoro	44	Victoria R.C.	Victoria	9.00
	1	Edmandin Lamphere		Victoria, D.C	VICTORIA	2.00
5908	10	Edward Cowan		Halitax, N.S	Halifax	2.00
5909	" 15	Oscar Jas. Marshall	4th Class	Victoria, B.C	Victoria	[5.00]
5910	" 15	Fred. M. Wallace	Temporary	Ladner, B.C.	Vancouver.	2 00
5911	" 15	Thadore Alex. Heye	11	Sparrow Lake Ont	Sparrow Lake	2 00
		Charles Van N	4.1 (1	Sparrow Lake, Ont.	Sparrow Lake.	2.00
5912	± 1	Charles. Van Norman	4th Class	S. Ste. Marie, Ont	5. Ste. Marie.	5.00
5913	1 ش	Joseph W. A. Arcand Thomas Gagnon	4th "	Champlain, P.Q	Montreal	[5.00]
5914	" 21	Thomas Gagnon	Temporary	St. Anne de Chicou-		
			- component y	timi, P.Q	Chicoutimi	2.00
5015	11 99	Losoph A V Louisma	9-1 C1	Cta Anna da Dalla	Cincoutinii	2.00
5915	" 28	Joseph A. N. Lavigne	ord Class	Ste. Anne de Belle-		- 00
				vue, P.Q	Ottawa	5.00
5916	" 28	Zacharie P. Boudreau	Temporary	Markland, N.S	Yarmouth	[2.00]
5917	Aug. 2	Frank H. Cogswell	11	Winning Man	Last Mountain	
0011	- 10.8	Transit Cogottenii	• •	winingeg, man	Lolso Alto	9 00
F010	11 9	1 11 6	as a	D I DI	Lake, Alta	2.00
5918	- mi	Israel J. Cayo	Temporary	Rainy River, Ont	Kainy Kiver	2.00
5919	" 2	Herbert D. Phippen	**	St. John, N.B	St. John	2.00
5920	" 2	Jas. Theodore Conrod Melvin R. R. Ball	3rd Class	Halifax, N.S	Ĭ4	5.00
5921	4 2	Melvin R R Rall	Tomporary	Corunna Ont	Stag Island	9 00
	" 2	Julea Desferen	remporary	Calumet C	Montro-1	0 00
5922		Jules Desforges		Calumet, Que	Montreal	2.00
5923	-	Ernest Sauvageau Alphonse Laliberte. Henri Massicotte	3rd Class	Hull, P.Q		00.G
5924	" 2	Alphonse Laliberte	Temporary	Montreal, Oue		2.00
5925	" 17	Henri Massicotte	î.	Grand Piles, P.O	Grand Piles.	2 00
5926	" 17	Henri Cadorette	4.6	Almaville, Que	Almavilla	2.00
		Ading D. Dist	44	Dead Deine XD	Tandala Dalar	9.00
5927	1.4	Adino P. Pitt		Reeds Point, N.B	i ondoia Point.	2.00
5928	" 17	Percy R. Glaven	44	Granville, N.S	Annapolis	2 00
5929	" 17	Geo. Staley Pothier	4.6	Wedgeport, N.S	Wedgeport	2.00
5930	" 17	Jos. W. A. Arcand	6.6	Champlain, Que	Montreal	2.00
	" 17		6.6	Vincen Ort	Vipogor	2 00
5931	14	John Leslie Insley		Nipegon, Ont	Nipegon	2 00
5932	1.4	Constant Lecoanet		Nominique, Que	Montreal	2.00
5933	" 17	David Pitceathly		Fenelon Falls	Kingston	2.00
5934	" 17	Christian F. Raaflanb	4.6	Burks Falls	Burks Falls.	2.00
	Sept. 22		Ath Class	Sorel P.O.	Sorel	5 00
		Joseph N. Gendron	Tin Class	Jurei, 1 .Q	17	9 00
5936	" 22	Wm. Thos. Allam	Temporary	Vancouver, B.C	vancouver	± .00
5937	" 22	Allan Mathieson	4th class		Victoria	5.00
5938	" 22	Cyrias Gayne	Temporary.	Fort Frances, Ont	Fort Frances	2.00
5939	44 22	Arthur J. Cudotte		14	4.6	2.00
				Unatavilla Ost		
5940		Robert H. McCaw		Huntsville, Ont	Torth Day	0.00
5941		Edw. L. Desjardins		Temagami, Ont	Temaganii	2.00
5942	" 22	Andrew Robson	"	Victoria, B.C	Prince Rupert.	2.00

No. of Certificate.	Date of certificate.	Name.	Grade.	. Address.	Where examination was passed.	Fee
5943	Sept. 22	John Andrechek	Temporary	Renfrew, Ont		
5944	" 22	John McCaw	4.6	Dorock N.P. Ont	Ont	
5945	" 22	James Stoner		Dorset, N.R., Ont Pickering, Ont		
5946	" 22	Eugene Perron	4.6	Elk City, Ont	Temagami	2.00
5947	" 22	John Donaldson	"	Elk City, Ont New Liskeard, Ont.	Pork Rapids	2 00
5948	" 22	Alfred T. Arbin		**	New Liskeard.	2.00
5949 5950	" 22 " 22	Joseph Marchildon		Sturgeon Falls, Ont.	Sturgeon Falls.	2.00
5950 5951	" 22	George Willis John R. Christie		Howick, Ont		
5952	" 22	Frank Krafoe		Pictou Landing, N.S. Cape Island, N.S		
5953	" 22	John Alex. Anderson	3rd Class	Port Colborne	Rondeau, O	5.00
5954	" 22	Frederick Nicholls	4th "	Nelson, B.C	Nelson	[5.00]
5955	" 22	John Alfred Harris	Temporary	Gores Landing	Peterboro.	2 00
5956	22	William Burgoyne	4.1 1	Fenelon Falls	Kingston	2.00
5957 5958	" 22	Jas. Chas. Minard	4th class	Owen Sound, Ont	Collingwood	5.00
5959	11 22	William Spicer	remporary	Cornwall Ont	Kingston	2.00
5960	" 22	Harry L. Thompson	44	Vancouver, B.C	Vancouver.	$\frac{2.00}{2.00}$
5961	" 22	Joseph Bark	44	Vancouver, B.C	Vancouver	2.00
5962		Wm. John Kleaman	44	44 44		2.00
5963	" 7	Bernard D. Henry	4th class	Toronto, Ont	Toronto	5.00
$5964 \\ 5965$	10	William Swayne	4th "	Morrisburg, O	Kingston	5.00
5966	" 13	James Wright Wm. St. George	milli	Victoria, B.C Vancouver, B.C	Victoria	5.00
5967	" 13	John Wm. Wilson	4th "	Victoria, B.C	Vancouver	5.00
5968	" 13	Samuel Smith	4th "	Esquimalt, B.C	4	5.00
5969	" 13	William Sullivan	4th "	Esquimalt, B.C Victoria, B.C		5.00
5970	11 27	Chas. L. D. Sims	Temporary	Manitowaning,O	Manitowaning	2.00
5971	" 27	Herve Fortin	4th class			= 00
5972	" 29	Frank H. Brickenden	4th "	P.Q New Liskeard, Ont.		
5973	Nov. 4	Wm. John Keen		Blind River, Ont		
5974	" 14	Chas. John Hewson	4th "	Vancouver B.C.	Vancouver	5 00
5975	" 14	Ralph W. Straughan	3rd "	44	**	5.00
5976	14	Alfred Turner Blythe	Temporary	"	**	2.00
5977 5978	" 14 " 14	Archie Warren Smith	4th "	" " " " " " " " " " " " " " " " " " "		5.00
5979	" 14	Hugh Shaw	Temporary	Hintonburg Ont	Montreal	2.00
5980	" 14	Melvin R. R. Ball	remporary	Sombra, Ont	Sarnia	$\frac{2.00}{2.00}$
5981	" 14	Melvin R. R. Ball Robt. Ambrose Phillips Albert Anderson.	"	Mira Gut, C.B	Halifax	2.00
5982	17	Albert Anderson	3rd class	Victoria, B.C	Victoria	5.00
5983	14	William Smith	4th "		4.4	5 00
5984 5985	17	James Johnson	2nd ",	46 46	44	5.00
5986	17	Edwin A. Bloor Jas. Hy. Purdy	1et "	Fearimalt BC		5.00
5987	. 17	Walter Harris	1st "	Victoria, B.C.	4.6	5.00
5988	17	Charlton Kniffen	3rd "	Esquimalt, B.C Victoria, B.C	Toronto	5.00
5989	" 17	Emile Dufresne	4011	Quebec, F.Q	Quebec	00.6
5990 5991	22	Lorne R. Unsworth	1st "	Charlottetown, P.E.I		
5992	" 30	Jos. Patrick Evans Rođerick McPherson	4111	Halifax, N.S	Halitax	
5993	" 30	Wm. E. McNicol		Glace Bay, N.S Hamilton, Ont		
5994	Dec. 13	John P. Bennett			Vancouver	
5995	'' 13	Lorne A. McAlpine		New Westminster,		
				B.C	Vancouver	5.00

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5996	Dec. 13	John Spalding					
5997	13	Geo. Brooks Moir			Victoria, B.C		5.00
5998	" 13	Angus McConnorton	4th "		Ross Bay, Victoria,		- 00
			1+h "		B.CVictoria, B.C		
5999	" 13	Wm. Parker	TUI		Victoria, B.C	4.6	00.6
6000	" 13	Karl Marthinsen	CIU		Victoria, B.C	Victoria	5.00
6001	" 13	Robert Wilkinson	4111		Toronto, Ont		5,00
6002	" 13	Arch. J. Fisher	2nd		Toronto, Ont	Toronto	5.00
6003	" 13	Alberic Coutu	4111		St. Roch, P.Q	Montreal	5.00
6004	" 13	Alfred Cote			Montreal, P.Q		5.00
6005	10	Gedeon Marrotte	4111		Bienville, P.Q		
6006	1.)	Louis L. Crawford	910		Wiarton, Ont		
6007	10	Edwin Silley	-4 f II		Toronto	Loronto	5.00
6008	10	Robt. W. Eldridge	4111		Kenora, Ont		
6009	20	Frank McG. Wagner	2 tra		Liverpool, N.S	Halifax	00.6
6010	20	John Bulger	HUI		Halifax, N.S		00.6
6011	20	James Arbing	-# f 11		Charlottetown Sandy Cove, N.S Port Mulgrave, N.S.		00.6
6012	20	Gordon Maxwell Snow	4111		Sandy Cove, N.S		5.00
6013	20	Clement G. Cutler	4111		Port Mulgrave, N.S.	0 1	5,00
6014	20	Ernest Boivin	4011		St. Roch, P.Q	Quebec	00.6
6015	20	Jas. Hy. Campbell	4011		Gravenhurst, Ont	Toronto	00.6
6016	20	George Paul	4111		Newboro, Ont	Kingston	5.00
6017	J	James McGarrity	4th		Garden Island, Ont.		00.6
0010	1911	116 1 D 1	1.h 11		66 45 16 11	ET 110	- 00
6018	Jany. 10	Alfred Baines	4(11		S.S. "Earl Gray"	нашах	00.6
6019	10	Adolph Mongrain	4111		Champlain, P.Q	Montreal	5 00
6020	10	Jacob A. Kennedy	-# C11		Burks Falls, Ont	Viotorio	5.00
6021	10	Donald McL. Vernal	91G		Victoria, B.C		
6022	" 13	Karl R. Forstrom	1+1- 11		Vancouver, B.C	vancouver	5.00
6023	" 13	Karl R. Forstrom. David D. Mackie. Edward Brown. Anthony McLellan. Denis Smith Alex. MacIntosh Wm. White Robt. McN. Brown. Archibald Renix	Tombo		Now Westminston	64	3.00
6024	" 13	Edward Drown	2 d Cla	rary	Verseurer D.C.	44	5.00
6025	13	Donis Smith	4+b #	SS	Vancouver, B.C	**	5.00
6026	" 13	Man Madatash	1+1-14			**	5.00
6027	" 13	W White	2 4 11				5.00
6028	13	Dobt Mon Prous	201 11		Toronto Ont	Toronto	5.00
6029 6030	" 13	Archibald Renix	1th "		Kingston, Ont	Kingston	5.00
6031	" 13	Timothy Whitred			Birdsall, Ont		
	" 18	Albert Norinville			Champlain, P.Q	Montreal	5.00
6032 6033	" 18	Andrew Lees Black			Midland, Ont	Toronto	5.00
6034	" 18	Wm. J. McMillan					
6035	" 18	John Hy. Gilbert			Midland, Ont Port Maitland, O Port Colborne, Ont. Bolton, Ont	"	5.00
6036	" 18	Wm. Elmer Moyer			Port Maitland O	44	5.00
6037	" 18	Wm. Andrew Busch			Port Colhorne Ont	44	5.00
6038	" 18	Ias. McLeod Kettles			Bolton, Ont.	44	5.00
6039	" 18	Neal B. MacPhie			Port Dalhousie	Toronto	5.00
6040	" 18	Joseph Kennedy			Kingston, Ont	Kingston	5.00
6041	" 18	Jas. S. Thurston			Picton, Ont	17	5.00
6042	" 18	Aaron Ed. Higgins			Kingeton Ont	4.4	5 00
6043	Feby. 3	Jos. C. Kerr			Goderich, Ont	Toronto	5.00
6044	" 3	John Ridge			Toronto, Ont		00.6
6045	" 3	Fred. A. Dunn			Orillia, Ont		5.00
6046	" 3	Frederick Bevan			Toronto, Ont		5.00
6047	" 3	Daniel A. Brown	4th "		T		5.00
6048	" 3	Wm. John Taylor	3rd "		Port Maitland		5 00
6049	" 3	Reford A. Kimmerly			Dresden, Ont		5.00

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6050		John Leonard	Temporary	St. John, N.B	St. John	2.00
6051	" 3	Edward B. Brown	2nd class	Victoria Harb., Ont.	Toronto	5.00
6052	" 3	Geo. F. Purcell	3rd ''	Halifax, N.S	Halifax	5.00
6053	" 3	William Turner	Temporary	Vancouver, B.C	Vancouver	2.00
6054		Wm. T. Rennie		Collingwood, Ont	Collingwood	5.00
6055	. " 3	Wm. H. Morrison		Craighurst, Ont		5.00
6056	" 3	Albert Chalmers		Owen Sound, Ont		5.00
6057	" 3	Henry H. Moore	3rd "			5.00
6058	1 " 3	Charles P. Eagles	4th "	Bay View, Ont		5.00
6059	" 3	William Owens	3rd "	Wiarton, Ont	4.6	5.00
6060	" 3	Robert Weir		Collingwood, Ont		5.00
6061	" 3	Norman C. Munro	4th "	Owen Sound, Ont		5.00
6062	" 7	Aug. Lecompte, Jr	4th "	Valleyfield, P.Q	Montreal.	5.00
6063	" 7	Geo. Lashford	4th "	Collins Bay, Ont	Kingston	5.00
6064	1 14 7	Emery Scott	2nd "	Picton, Ont	1111185001111111	
6065	1 11 7	Geo. Hy. Smith	3rd "	Cornwall, Ont	46	
6066	1 " 7	Fred. C. Rowson		Bewdle, Ont		5.00
6067	" 14	Harry McLaughlin	4th "	New Westminster	Vancouver	5.00
6068	" 14		4th "			5.00
6069	" 14	Alman R. Brown	1+1- "	S. Vancouver	"	5.00
	14		4th "	S. Vancouver		00.6
6070	" 14	Herve Latulippe	4111	St. Antoine de Bien-		= 00
E0=1	44 11	T A T	1+h ''	ville, P.Q		
6071	14	Jos. A. Levesque	Ttill		Quebec	5.00
6072	17	J. Severin Beaudet	TUI	St. Croix, P.Q	Quebec	
6073	14	Jos. A. P. Moreau	±tn	L'Islet, P.Q Bienville, P.Q		5.00
6074	14	Jos. Ladrieve		Bienville, P.Q		5.00
6075	" 14	François Labarne	4th "	**	**	5.00
6076	" 14	Sylvio Gueanard	2nd "	Ville Lauzon, P.Q Ville Lauzon, P.Q Kincardine, Ont		5.00
6077	" 14	Raoul E. Roy	3rd "	Ville Lauzon, P.Q		[5.00]
6078	" 14	John Boal		Kincardine, Ont	Toronto	5.00
6079	" 14	Jno. Alex. Gunn	2nd "	Holland Landing, O. Toronto, Ont		5.00
6080	" 14	Thos. Jno. Dryburgh	3rd "	Toronto, Ont		[5.00]
6081	'' 14	Alfred Charbonneau	2nd "	Sorel, P.Q	Sorel	5.00
6082	" 14	Robt. C. Sinclair	3rd "		Collingwood	[5.00]
6083	" 14	John Osbwin	2nd "		8	5.00
6084	" 14	Desire Marotte			Sorel	5.00
6085	" 14	Napoleon, Dontigny	3rd "	St. Jacques Grande		
		1		Piles, P.Q	Sorel	5.00
6086	" 14	Philip Geo. Suddard	4th "		Kingston.	5.00
6087	" 14	Wm. S. Mitchell	4th "		Montreal	5.00
6088	" 14	Ole. N. Olafson			Kenora Ont	5.00
6089	" 27	Alex. C. Wilson		Victoria, B.C	Victoria	5 00
6090	" 27	Chs. G. Butterworth	4th "	44 D.C	Victoria	5.00
6091	" 27	Thee 7 Green	#III	St. John, N.B	St John	5 00
6092	1 27	Thos. Z. Grass		St. John, N.D	St. John	5.00
6093	" 27	Wm. Edwin Prince	DIG	44	66	5.00
6094	" 27	Geo. S. Brown	TEL11	Manfand O.	Callinguisad	5.00
	24	Fred. Perks	ord	Meaford, Ont	Collingwood	5.00
6095 6008	21	John B. Polding	±111	Collingwood, Ont		5.00
6096		Hector Bell	TIII	11 . 1 D.G		
6097		Harvey Bedard	Ttll	Montreal, P.Q		
6098		Jas. H. Hunter		Point Edward, Ont.		
6099	" 27	Wm. J. Craig		Sarnia, Ont		
6100	" 27	Chs. L. Holmes		Toronto, Ont		5.00
6101	" 27	Sylvester McGrath	3rd "	Port Dalhousie		5.00
6102	" 27	Floyd Hy. Fawcett	4th "	Toronto, Ont		5 00
6103	" 27	Jno. H'y. Devey	4th "			5.00

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6104	Feb. 27	William Chipman	2nd				
6105	E (Hugh Alex. McWilliam.			Picton, Ont	Kingston	5.00
6106	" 27	Robt. Wilfred Hepburn			Kingston, Ont	**	5.00
6107	" 27	Peter Belanger	3rd				
6108	" 27	Alex. Pageau	4th		Sorel, P.Q	Sorel	5.00
6109	" 27	Wm. Napoleon Peloquin	4th	44	St. Joseph de Sorel,		
	1				P.Q		5 00
6110	" 27	Ernest Gouin	4th	4.6	Champlain, P.Q		5.00
6111	" 27	Theophile Peloquin		44	St. Joseph de Sorel,		0.00
OATI		Theophile reloquin	1611		P.Q		
6112	Mar. 8	Geo. Wm. Gardner	deb	4.4			
6113	Mai. 8	Lawrence Bellmore			Owen Sound, Ont		
					Southampton, Ont.	Toronto	5.00
6114	3	Thomas Davis			Port Arthur, Ont	17	5.00
6115	0	Frank Davis	Len	iporary	Kenora, Ont	Kenora	2.00
6116	. 9	Gordon J. Haight			LePas, N.W.T	LePas, N.W.T	2.00
6117	8	James Howlett					
6118	1 8	John McKissock			Cornwall, Ont	Kingston	5.00
6119	** S	Michael Manner	4th		Kingston, Ont		
6120	" 22	Abram K. McIntosh	4th	44	Sarnia, Ont		
6121	" 22	Gavin Roberts	4th		Sarnia, Ont		
6122	" 22	Jules Ed. Lepage			Bienville, P.Q		
6123	11 22	Alfred Laflamme			Village Bienville,		0.00
0120		Timed Building Times	91 (1		P.Q.		5.00
6124	" 22	François X. Legendre	2rd	4.4	St. Antoine de Tilly,		0.00
0124		Trancois 11. Degendre	910		P.Q.	6.6	5.00
6125	" 22	Michael Collins	1 + 1	4.4	St. John, N.B	Cr. Tulus	5.00
	11 22			44	St. John, N.B	St. John	5.00
6126		Robt. John MacKenzie.			St. John, N.B		5.00
6127	22	Herbert D. Phippen		44	St. John, N.B		5.00
6128	22	Partick Dolan			Vancouver, B.C Toronto, Ont	Vancouver	a .00
6129	ئدند	Alex. Pirie					5.00
6130	ت ن	John Wm. Mason		44	Toronto, Ont	Toronto	5.00
6131	" 22	Harold P. Trimbee	4th		**	44	5.00
6132	" 22	Albert L. Carr	3rd		Port Dalhousie, Ont.		5.00
6133	" 22	Joseph Hy Louden	2nd		Toronto, Ont		5.00
6134	" 22	Morley W. MacNish		**	Toronto, Ont		5.00
6135	" 22	Levi Miller			Owen Sound, Ont	Owen Sound	5.00
6136	" 22	John Brennan		44	Kingston, Ont		
6137	" 22	Jos. Wm. McLeod			Collingwood, Ont		
6138	" 22	Andrew John Spence			Vancouver, B.C		
6139	11 22	Philippe Lange			St. Joseph de Sorel,		0.00
0100		I misppe Lange	TUIT		P.Q	Soral	5 00
6140	11 22	Oscar Mandeville	21	4.6	Sorel, P.Q	41	5 (0)
6140	" 22			44	Viotania D.C.	Vilua	5 00
6141	ت ت	Percy McDonald			Victoria, B.C	Victoria	(5, ()()
6142	1 22	Jas. H. W. Mawdesley			Thorold, Ont	Toronto	5.00
6143	ت نہ	Wm. Walker		44	Walker's Point, Ont.		0.00
6144	" 22	Simon Hows Barr			Walker's Point, Ont. Moonstone, Ont		5.00
6145	" 22	Otto Hume Bell	4th		Port Dalhousie,Ont.	St. Catharines,	
						Ont	5.00
6146	" 22	Johnny Rondeau	4th	44	Sorel, P.Q	Sorel	5.00
6147	" 22	Frank Ellingham	4th	4.4	Oshawa, Ont	Toronto	5.00
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