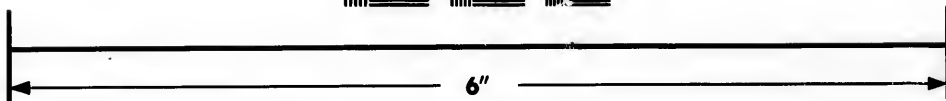
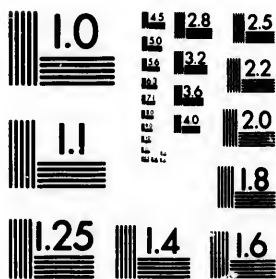


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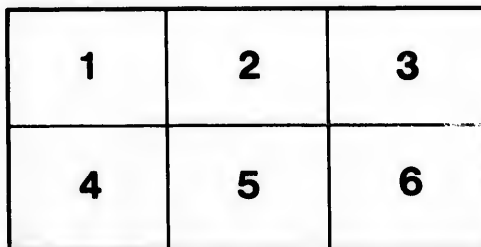
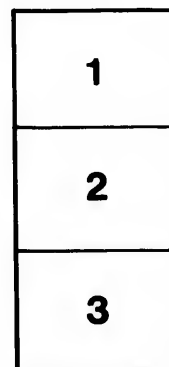
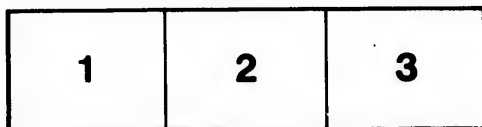
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THE  
STATISTICAL YEAR-BOOK

OF CANADA

FOR

1897

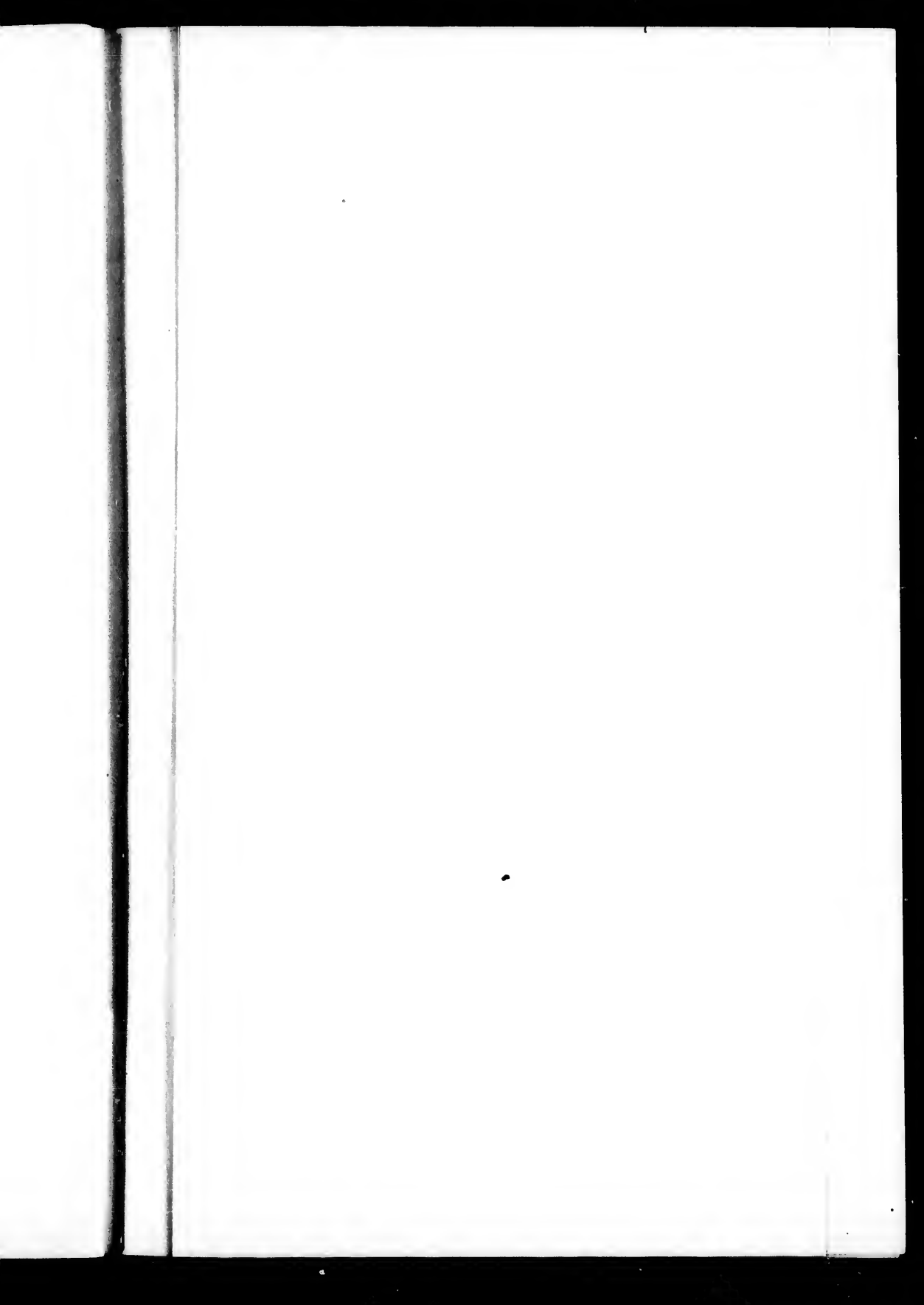
THIRTEENTH YEAR OF ISSUE

ISSUED BY THE DEPARTMENT OF AGRICULTURE



OTTAWA  
GOVERNMENT PRINTING BUREAU  
1898

1899



YEAR ENDED 30TH JUNE.	POPULATION ON 4TH APRIL.			Revenue.	Expenditure	DOMINION LANDS.		Land in Cultivation.	POSTAL	
	Persons.	Males.	Females.			Area dealt with	Amount realized.		Number of Offices.	Number of Letters.
				\$	\$	Acres.	\$	Acres.		
1868.....				13,687,928	13,486,092				3,638	18,100,00
1869.....				14,379,174	14,038,084				3,756	21,920,00
1870.....				15,512,225	14,345,509				3,820	24,500,00
1871.....	*3,485,761	1,764,311	1,721,450	19,335,560	15,623,081			*17,335,818	3,943	†27,050,00
1872.....				20,714,813	17,589,468				4,135	†30,600,00
1873.....				20,813,469	19,174,647	155,680	28,586		4,518	†34,579,00
1874.....				24,205,092	23,316,316	134,694	25,987		4,706	†39,358,50
1875.....				24,648,715	23,713,071	156,702	25,161		4,892	†42,000,00
1876.....				22,587,587	24,488,372	132,918	8,724		5,015	41,800,00
1877.....				22,059,274	23,519,301	423,934	143,645		5,161	41,510,00
1878.....				22,375,011	23,503,158	709,280	138,211		5,378	44,000,00
1879.....				22,517,382	24,455,381	1,096,817	255,119		5,606	43,900,00
1880.....				23,307,406	24,850,634	682,227	155,812		5,773	45,800,00
1881.....	*4,324,810	2,188,778	2,136,032	29,635,297	25,502,554	1,057,520	164,451	*21,899,181	5,935	48,170,00
1882.....				33,383,455	27,067,103	2,699,145	1,727,280		6,171	56,200,00
1883.....				35,794,649	28,730,157	1,831,982	925,962		6,395	62,800,00
1884.....				31,861,961	31,107,706	1,110,512	788,136		6,837	66,100,00
1885.....				32,797,001	35,037,060	481,814	288,594		7,084	68,400,00
1886.....				33,177,040	39,011,612	575,141	321,279		7,295	71,000,00
1887.....				35,754,993	35,657,680	521,791	412,318		7,534	74,300,00
1888.....				35,908,463	36,718,495	687,994	404,282		7,671	80,200,00
1889.....				38,782,870	36,917,835	1,085,793	441,761		7,838	92,668,00
1890.....				39,879,925	35,994,031	667,670	328,141		7,913	94,100,00
1891.....	*4,833,239	2,460,471	2,372,768	38,579,311	36,343,568	753,384	292,254	*28,537,242	8,061	97,975,00
1892.....				36,921,872	36,765,894	837,228	253,717		8,288	102,850,00
1893.....				38,168,609	36,814,053	697,593	208,593		8,477	106,290,00
1894.....				36,374,693	37,585,026	531,018	117,558		8,664	107,145,00
1895.....				33,978,129	38,132,005	415,525	90,228		8,832	107,565,00
1896.....				36,618,591	36,949,142	344,230	111,582		9,103	116,028,00
1897.....				37,829,778	38,349,760	365,850	87,444		9,191	123,830,00

\*Census.

† Including post cards.

‡ Three months, to 30th June, 1868.

## STATISTICAL SUMMARY OF THE DOMINION OF CANADA, FROM 1ST

Land in Cultivation. Acres.	POSTAGE.			SHIPPING.				VESSELS BUILT.		VESSELS REGISTERED.		IMPORTS.		EXPORTS.
	Number of Offices.	Number of Letters.	Number of Newspapers.	Inwards.		Outwards.		Number.	Tons.	Number.	Tons.	Total Value.	Value Entered for Consumption.	Total Value.
				Vessels.	Tons.	Vessels.	Tons.							
.....	3,638	18,100,000	18,860,000	8,038	2,104,000	7,978	2,215,312	355	87,230	539	113,692	73,459,644	71,985,306	57,567,888
.....	3,756	21,920,000	18,700,000	9,654	2,159,083	9,597	2,537,482	335	96,439	526	125,408	70,415,165	67,402,470	60,471,781
.....	3,820	24,500,000	20,150,000	9,567	2,608,519	8,948	2,476,354	329	92,166	495	110,852	74,814,339	71,237,603	73,573,490
3,335,818	3,943	†27,050,000	22,250,000	10,353	2,521,573	9,575	2,594,460	389	106,101	540	121,724	96,092,971	86,917,482	74,173,618
.....	4,135	†30,600,000	24,400,000	10,358	2,989,793	9,898	2,956,911	414	114,065	563	127,371	111,430,527	107,709,416	82,639,663
.....	4,518	†34,579,000	25,480,000	11,089	3,032,746	10,508	3,052,789	416	140,370	506	152,226	128,911,281	127,511,594	89,789,922
.....	4,706	†39,358,500	29,000,000	9,282	3,077,987	8,471	2,973,374	486	174,404	580	163,016	128,213,582	127,404,169	89,351,928
.....	4,892	†42,000,000	31,300,000	7,881	2,521,134	7,724	2,808,074	489	188,098	632	204,002	123,070,283	119,618,957	77,886,979
.....	5,015	41,800,000	38,549,000	8,414	2,972,459	8,349	2,938,305	578	165,041	651	144,422	93,210,346	94,733,218	80,966,435
.....	5,161	41,510,000	39,000,000	8,808	3,295,987	8,952	3,348,835	508	127,297	572	126,160	99,327,962	96,300,483	75,875,393
.....	5,378	44,000,000	39,736,412	8,836	3,341,465	8,689	3,342,919	382	106,976	452	100,089	93,081,787	91,199,577	79,323,667
.....	5,606	43,900,000	42,379,086	8,576	3,049,521	8,425	3,039,029	303	103,551	400	94,882	81,964,427	80,341,608	71,491,255
.....	5,773	45,800,000	45,120,062	9,307	3,487,735	9,063	3,298,979	297	68,756	363	64,962	86,489,747	71,782,349	87,911,458
3,899,181	5,935	48,170,000	48,689,068	10,442	4,032,946	10,320	4,071,391	314	79,364	373	70,210	105,330,840	91,611,604	98,290,823
.....	6,171	56,200,000	50,845,000	10,638	3,933,152	10,500	4,063,410	311	68,240	402	78,076	119,419,500	112,648,927	102,137,203
.....	6,395	62,800,000	53,139,266	10,781	4,004,357	10,727	3,968,420	366	73,576	432	78,229	132,254,022	123,137,019	98,085,804
.....	6,837	66,100,000	55,989,532	11,160	4,250,665	11,183	4,233,636	358	70,287	463	80,822	116,397,043	108,180,644	91,406,496
.....	7,084	68,400,000	58,581,798	10,639	3,800,664	10,557	3,843,951	287	57,486	353	65,962	108,941,486	102,710,019	89,238,361
.....	7,295	71,000,000	61,064,064	10,603	4,026,415	10,768	4,018,156	208	37,531	275	40,872	104,424,561	99,602,694	85,251,314
.....	7,534	74,300,000	64,246,326	13,203	4,236,765	12,947	4,125,671	197	26,798	297	67,662	112,892,236	105,639,428	89,515,811
.....	7,671	80,200,000	66,798,591	15,675	4,623,506	15,132	4,574,297	231	22,698	310	33,298	110,894,630	102,847,100	90,203,000
.....	7,838	92,668,000	70,259,856	14,155	4,611,392	14,389	4,685,209	258	23,835	318	31,998	115,224,931	109,673,447	89,189,167
.....	7,913	94,100,000	70,983,121	15,722	5,215,476	15,402	5,112,809	270	39,434	351	53,853	121,838,241	112,765,584	96,749,149
5,537,242	8,061	97,975,000	87,956,386	15,548	5,273,935	15,773	5,421,261	312	55,477	351	52,506	119,967,638	113,345,124	98,417,296
.....	8,288	102,850,000	88,142,651	15,672	5,475,999	15,289	5,276,975	278	44,321	331	61,457	127,406,068	116,978,943	113,963,375
.....	8,477	106,290,000	90,370,917	13,691	5,371,618	13,856	5,236,993	313	38,521	364	45,796	129,074,268	121,705,030	118,564,352
.....	8,664	107,145,000	90,546,181	14,297	5,775,810	14,043	5,504,726	320	23,497	409	29,878	123,474,940	113,093,983	117,524,949
.....	8,832	107,565,000	92,965,446	14,158	5,575,657	13,718	5,401,172	264	18,728	320	26,125	110,781,682	105,252,511	113,638,803
.....	9,103	116,028,000	96,301,711	15,291	5,895,360	14,511	5,563,464	190	10,753	233	14,144	118,011,508	110,587,480	121,013,852
.....	9,191	123,830,000	97,234,976	13,701	6,091,433	13,393	5,919,547	191	12,058	256	22,959	119,218,609	111,294,021	137,950,253

months, to 30th June, 1868.

§ In the body of this work the yearly averages are given.

|| Not including circulars, samples, patterns, &



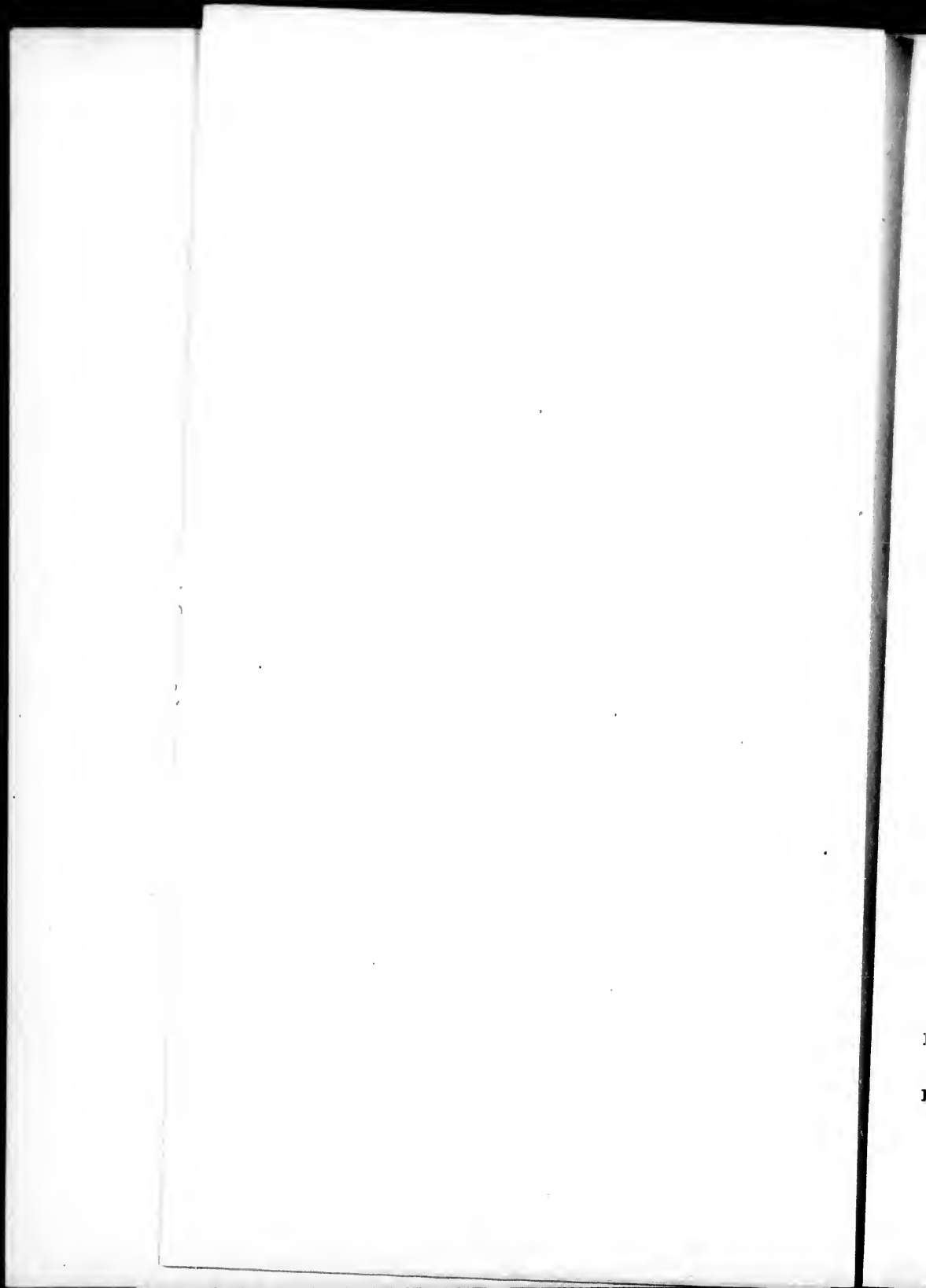
DOMINION OF CANADA, FROM 1ST JULY, 1867, TO 30TH JUNE, 1897.

VESSELS REGISTERED.	IMPORTS.		EXPORTS.		PUBLIC DEBT.			GOVERNMENT EXPENDITURE ON			Miles in Operation.
	Tons.	Total Value.	Total Value.	Produce of Canada. <i>b.</i>	Gross Debt.	Assets.	Net Debt.	Railways.	Canals.	Other Public Works.	
	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	
113,692	73,459,644	71,985,306	57,567,888	48,504,899	96,896,666	21,139,531	75,757,135	483,353	128,965	200,589	2,269
125,408	70,415,165	67,402,170	60,474,781	52,400,772	112,361,998	36,502,679	75,859,319	282,615	126,954	173,481	2,497
110,852	74,814,339	71,237,603	73,573,490	59,043,590	115,993,706	37,783,964	78,209,742	1,729,381	105,588	257,784	2,497
121,724	96,092,971	86,947,482	74,173,618	57,630,024	115,492,682	37,786,165	77,706,517	2,946,930	133,873	659,358	2,497
127,371	111,430,527	107,709,116	82,639,663	65,831,083	122,400,179	40,213,107	82,187,072	5,620,569	290,075	1,199,521	2,508
152,226	128,011,281	127,514,594	89,789,922	76,538,025	129,743,432	29,894,970	99,848,462	5,763,268	383,916	1,253,867	2,638
163,016	128,213,582	127,404,169	89,351,928	76,741,997	141,163,551	32,838,586	108,324,965	3,925,123	1,240,628	1,665,929	2,642
204,902	123,079,283	119,618,657	77,886,979	69,709,823	151,663,401	35,655,023	116,008,378	5,018,427	1,715,310	1,715,009	4,826½
144,422	93,210,346	94,733,218	80,966,435	72,491,437	161,204,687	36,653,173	124,551,514	4,497,434	2,389,544	2,003,098	5,157½
126,160	99,327,962	96,300,483	75,875,393	68,030,546	174,675,834	41,440,525	133,235,309	3,209,502	4,131,396	1,277,004	5,574½
100,089	93,081,787	91,199,577	79,323,667	67,989,800	174,957,268	34,595,199	140,362,069	2,643,741	3,843,339	882,616	6,143½
94,882	81,964,427	80,341,608	71,491,255	62,431,025	179,483,871	36,493,683	142,990,188	2,507,053	3,064,098	752,540	6,484½
64,962	86,489,747	71,782,349	87,911,458	72,899,697	194,634,440	42,182,852	152,451,588	6,109,599	2,123,366	740,923	6,891½
70,210	105,330,840	91,611,694	98,290,823	83,944,701	199,861,537	44,465,757	155,395,780	5,577,236	2,100,243	1,071,337	7,260
78,076	119,419,500	112,648,927	102,137,203	94,137,657	205,365,251	51,703,601	153,661,650	5,176,832	1,670,268	1,086,283	7,530
78,229	132,254,022	123,137,019	98,085,804	87,702,431	202,159,104	43,692,389	158,466,715	11,707,619	1,857,546	1,552,716	8,806
80,822	116,397,043	108,180,644	91,406,496	79,833,098	242,482,416	60,320,565	182,161,851	14,392,933	1,665,351	2,664,786	9,576
65,962	108,941,486	102,710,919	89,238,361	79,131,735	264,703,607	68,295,915	196,407,692	11,645,220	1,572,918	2,239,262	10,150
40,872	104,424,561	99,602,694	85,251,314	77,756,704	273,164,341	50,005,234	223,159,107	4,480,833	1,333,422	569,236	10,697
67,662	112,892,236	105,639,428	89,515,811	80,960,909	273,187,626	45,872,851	227,314,775	3,270,433	1,783,698	2,555,519	11,691
33,298	110,894,630	102,847,100	90,203,000	81,382,072	284,513,842	49,982,483	234,531,358	3,094,043	1,188,302	2,672,295	12,163
31,998	115,224,931	109,673,447	89,189,167	80,272,456	287,722,062	50,792,021	237,930,041	3,601,279	1,145,988	2,641,077	12,628
53,853	121,858,241	112,765,584	96,749,149	85,257,586	286,112,295	48,579,083	237,533,212	4,122,724	1,189,614	4,893,102	13,256
52,506	119,967,638	113,345,124	98,417,296	88,671,738	289,899,230	52,090,199	237,809,030	2,279,737	1,500,861	1,835,546	14,009
61,457	127,406,068	116,978,943	113,963,375	99,032,466	295,333,274	54,201,840	241,131,434	1,501,539	1,637,819	1,207,082	14,588
45,796	129,074,268	121,705,030	118,564,352	105,488,798	300,054,525	58,373,485	241,681,040	1,342,025	2,302,898	1,383,371	15,020
29,878	123,474,940	113,093,983	117,524,949	103,851,764	308,348,024	62,164,994	246,183,030	1,633,889	3,156,306	1,332,736	15,627
26,125	110,781,682	105,252,511	113,638,803	103,085,012	318,048,755	64,973,828	253,074,927	1,513,985	2,691,768	1,039,776	15,977
14,144	118,011,508	110,587,480	121,013,852	109,707,805	325,717,537	67,220,104	258,497,433	979,482	2,380,687	692,514	16,270
22,959	119,218,609	111,294,021	137,950,253	123,632,540	332,530,131	70,991,535	261,538,596	440,099	2,452,780	506,330	16,550

|| Not including circulars, samples, patterns, &c.

*b.* Not including coin and bullion.

EXPENDITURE ON	RAILWAYS.			\$ CHARTERED BANKS.			POST OFFICE SAVINGS BANKS.			YEAR ENDED 30TH JUNE.	
	Other Public Works.	Miles in Operation.	Working Expenses.	Earnings.	Paid up Capital.	Assets.	Liabilities.	Number.	Number of Depositors.		Balances, 30th June.
\$		\$	\$	\$	\$	\$	\$			\$	
5 200,589	2,269	.....	12,116,716	30,289,048	77,872,257	43,722,647	281	2,102	204,588	1868	
4 173,481	2,497	.....	12,798,303	30,981,074	83,565,027	48,380,967	213	7,212	856,814	1869	
8 257,784	2,497	.....	13,451,289	32,050,597	102,147,293	66,530,393	226	12,178	1,588,848	1870	
3 659,358	2,497	.....	14,485,648	36,415,210	121,014,395	77,486,706	230	17,153	2,497,259	1871	
5 1,199,521	2,508	.....	15,436,018	45,134,709	151,772,876	94,224,644	235	21,059	3,006,500	1872	
6 1,253,867	2,638	.....	17,139,876	55,102,959	168,519,746	98,296,677	239	23,526	3,207,051	1873	
8 1,665,929	2,642	.....	16,286,898	60,443,445	188,417,005	117,656,218	266	24,968	3,204,965	1874	
0 1,715,009	4,826½	15,773,532	19,470,510	63,367,687	184,441,108	101,371,845	268	24,294	2,926,090	1875	
4 2,003,098	5,157½	15,802,722	19,358,084	67,199,051	184,421,514	101,686,717	279	24,415	2,740,952	1876	
5 1,277,004	5,574½	15,290,091	18,742,053	63,923,156	174,375,603	95,004,254	287	24,074	2,639,937	1877	
0 882,616	6,143½	16,100,102	20,520,078	63,387,034	175,473,086	95,641,008	295	25,535	2,754,484	1878	
8 752,540	6,484½	16,188,282	19,925,066	61,159,427	170,446,074	93,375,749	297	27,445	3,105,190	1879	
5 740,923	6,891½	16,840,705	23,561,447	60,584,789	181,741,074	108,833,271	297	31,365	3,945,669	1880	
3 1,071,337	7,260	20,121,418	27,987,509	59,384,987	198,967,278	125,063,546	304	30,605	6,208,226	1881	
8 1,086,283	7,530	22,390,709	29,027,790	58,739,980	229,271,064	153,001,994	308	51,463	9,473,661	1882	
5 1,552,716	8,806	24,691,667	33,244,585	61,404,554	226,803,491	145,296,836	330	61,059	11,976,237	1883	
1 2,664,786	9,576	25,595,341	33,421,705	61,443,397	223,855,601	140,973,233	343	66,682	13,245,552	1884	
8 2,239,262	10,150	24,015,351	32,227,469	61,821,158	217,264,655	138,510,300	355	73,322	15,090,540	1885	
2 569,236	10,697	24,177,582	33,389,382	61,841,395	228,422,353	147,547,682	292	80,870	17,159,372	1886	
3 2,555,519	11,691	27,624,683	38,842,010	60,815,356	229,241,464	149,413,632	415	90,159	19,497,750	1887	
2 2,672,295	12,163	30,652,046	42,159,153	60,168,010	244,975,223	166,344,852	433	101,693	20,689,033	1888	
8 2,641,077	12,628	31,038,045	42,149,615	60,236,451	255,765,631	175,062,257	463	113,123	23,011,422	1889	
1 4,893,102	13,256	32,913,350	46,843,826	59,569,765	254,628,694	174,501,422	494	112,321	21,990,653	1890	
1 1,835,546	14,009	34,960,449	48,192,099	60,742,366	269,491,153	188,337,504	634	111,230	21,738,648	1891	
0 1,207,082	14,588	36,488,228	51,685,768	61,512,630	292,054,017	209,362,011	642	110,805	22,298,401	1892	
8 1,383,371	15,020	36,616,033	52,042,397	61,954,314	304,363,580	219,666,996	673	114,275	24,153,194	1893	
5 1,332,736	15,627	35,218,433	49,552,528	62,112,883	307,542,429	221,292,707	699	117,020	25,257,868	1894	
8 1,039,776	15,977	32,749,669	46,785,487	61,701,007	312,986,516	226,943,664	731	120,628	26,805,542	1895	
7 692,514	16,270	35,042,655	50,545,569	62,198,413	316,122,706	228,338,219	755	126,442	28,932,930	1896	
0 506,330	16,550	35,168,665	52,353,276	61,949,536	335,203,890	247,766,150	779	135,737	32,380,829	1897	



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## INTRODUCTION.

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The Year-Book for 1897 consists of two parts, 1st, the "Record," and 2nd, the "Abstract."

Every effort has been made to secure accuracy and to introduce new features as the development of the country supplies additional material.

I have pleasure in recording the good work done by Messrs. J. Wilkins and J. Skead in connection with the compilation.

GEORGE JOHNSON, F.S.S. (hon.),  
*Statistician.*

Department of Agriculture,  
Statistics Division,  
1898.

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## RECORD.

The earliest official records show that John and Sebastian Cabot, sailing under commission from King Henry VII. of England, landed in 1497 on that part of the present Dominion of Canada known as Cape Breton in Nova Scotia.

Gaspar Cortereal discovered and named the Labrador coast in 1500.

Jacques Cartier, of St. Malo, France, acting under the authority and patronage of Francis I. of France, discovered, in 1534, those portions of the Dominion of Canada now called New Brunswick, Prince Edward Island and Quebec, and on his return to France presented the King with the first official record there is of the existence of these regions.

Captain Cook in 1778 gave the first authentic record of the discovery of Vancouver Island and the Pacific Ocean coast of the present Dominion.

Frobisher, Hudson, Franklin, Richardson, Back, Mackenzie, Simpson, Vancouver and others, between 1576 and 1847, explored and named the north and north-west coasts of the Dominion.

Colonization was practically begun in 1605-8. In 1605 Baron de Poutrincourt established Port Royal (now Annapolis Royal, in Nova Scotia) the first actual settlement by Europeans. In 1608 Champlain founded Quebec.

The name Canada first appears in the "Bref recit de la navigation faite en 1536-37 par Capt. Jacques Cartier."

By discovery, by occupation and by the Treaties of Utrecht (1713), of Paris (1763), and of Versailles (1783), all the country comprised in the Dominion of Canada became part of the British Empire.

The Dominion of Canada is about 3,500 miles from east to west and 1,400 miles from north to south.

It comprises the whole of the northern half of North America with the exceptions, on the west, of Alaska, and on the east, of Labrador, which latter is under the jurisdiction of Newfoundland, this colony not yet having entered the Canadian confederation.

Canada is bounded on the north by the Arctic Ocean ; on the west by Alaska and the Pacific Ocean ; on the east by the Gulf of St. Lawrence and Labrador ; and on the south by the Atlantic Ocean and the United States of America. The latter boundary (starting from the Atlantic seaboard) commences at the mouth of the St. Croix River, which empties into the Bay of Fundy, then follows this river and Lake Chipitnecook and passes due north until it strikes the St. John River ; thence by that river and one of its western branches it reaches the watershed between the St. Lawrence River and the Atlantic, which it follows by a tortuous south-westerly course to the 45th parallel of north latitude

in longitude 71° 30" west ; then by that parallel it passes westward to the St. Lawrence River and along mid-channel of that river and of Lakes Ontario, Erie, Huron and the main portion of Lake Superior to the mouth of Pigeon River ; thence by it and Rainy River it gains the north-west angle of Lake of the Woods ; thence it follows the 49th parallel to the Gulf of Georgia and thence passes by the Haro Straits and the Straits of Fuca to the Pacific Ocean. The length of this frontier line is 3,000 geographical miles, 1,400 miles being a water line by rivers, lakes and seas, and 1,600 miles being a land boundary.

In addition to this boundary line between Canada and the United States there is a boundary between Canada and Alaska (belonging to the United States by purchase from Russia in 1867). This line is in process of delimitation by joint commission.

The following table gives the names and the areas of the several provinces and territories of the Dominion, together with the dates of their creation or admission into the Confederation:

## THE DOMINION OF CANADA.

Provinces and Districts.	Date of Organization or Admission.	Statute or Order in Council.	AREA, SQUARE MILES.		
			Water.	Land.	Total.
Original Confederation—					
Ontario.....	July 1, 1867	Act Imperial Parliament and Imperial Order in Council.	2,350	219,650	222,000
Quebec.....	do 1, 1867		*3,300	*344,050	*347,350
Nova Scotia.....	do 1, 1867		50	20,550	20,600
New Brunswick....	do 1, 1867		100	28,100	28,200
Provinces admitted—					
Manitoba.....	do 15, 1870	Imperial Order in Council; Act Federal Parliament, chap. 3; Acts of 1870 and B. N. A. Act, 1871.	9,890	64,066	73,956
British Columbia.....	do 20, 1871	Imperial Order in Council, 16th May, 1871, on address of the Legislature of British Columbia and address of Federal Parliament, session 1871.	1,000	382,300	383,300
Prince Edward Island.	do 1, 1873	Act Federal Parliament, 23rd May, 1873, and Imperial Order in Council, 24th June, 1873.	.....	2,000	2,000
Districts created—					
Keewatin.....	Apr. 12, 1876	Act Federal Parliament, chap. 21, 1876.	258,000	498,000	756,000

\*By Order in Council of 8th July, 1896, the boundaries of Quebec were extended, the increased area being given in the table. Parliament authorized the extension by Chap. 3, Acts of 1898.

THE DOMINION OF CANADA—*Concluded.*

Provinces and Districts.	Date of Organization or Admission.	Statute or Order in Council.	AREA, SQUARE MILES.		
			Water.	Land.	Total.
Districts created— <i>Con.</i>					
Assiniboia .....	May 17, 1882	Minute of Canadian P. C. concurred in by Fed. Parliament, May 17, 1882, and Order in Council, 2nd October, 1895.	1,000	89,340	90,340
Saskatchewan .....	do 17, 1882		6,000	108,000	114,000
Alberta .....	do 17, 1882		745	99,255	100,000
Athabaska .....	do 17, 1882		11,800	239,500	251,300
Yukon .....	June 13, 1898	Act of Federal Parliament.	2,000	196,300	198,300
Ungava .....	Oct. 2, 1895	Order in Council, †Privy Council of Canada.	262,000	757,200	1,019,200
Mackenzie .....					
‡Franklin .....					
Great Lakes and Rivers .....			47,400		47,400
Totals .....			605,635	3,048,311	3,653,946

†By Order in Council, 18th Dec., 1897, the boundaries of Ungava, Keewatin, Franklin, Mackenzie and Yukon were changed. Yukon was made a separate territory by Chap. 6, Acts of Canadian Parliament, 1898.

‡The area of Franklin is unknown.

Following are the dates and events connected with the discovery and history of Canada:—

- 1497. June 24. Cabot discovered Cape Breton.
- 1500. Gasper Cortereal entered the Gulf of St. Lawrence.
- 1517. Sebastian Cabot discovered Hudson Bay.
- 1524. Verrazano explored the Atlantic Coast of Nova Scotia.
- 1534. June 21. Landing of Jacques Cartier at Esquimaux Bay. First landing on Canadian soil.
- 1535. July. Second visit of Cartier. August 10. Cartier anchored in a small bay at the mouth of St. John River, which in honour of the day he named after St. Lawrence. The name was afterwards extended to the Gulf and River.
- 1540. Third visit of Cartier.
- 1542-43. The Sieur de Roberval and his party wintered at Cap Rouge.
- 1598. The Marquis de la Roche landed 40 convicts on Sable Island, where they were left for five years without relief, only twelve being found alive at the end of that time. First attempt to colonize Acadia.
- 1603. First visit of Samuel de Champlain to Canada.
- 1605. Founding of Port Royal (Annapolis) Acadia (derived from an Indian word "Cadie," a place of abundance), by the Baron de Poutrincourt.
- 1608. Second visit of Champlain. Founding of Quebec, the first permanent settlement of Canada. The name is said to be an Indian one, "Kebec," a strait. Twenty-eight settlers wintered there, including Champlain. Acadia transferred to Virginia.
- 1611. Establishment of a trading post at Hochelaga. Jesuits arrive in Port Royal, Acadia.
- 1613. St. John's, Newfoundland, founded. Ottawa River discovered by Champlain. Argall, of Virginia, destroyed Port Royal, Acadia.
- 1615. Lakes Huron, Ontario and Nipissing discovered by Champlain. (Champlain sailed up the Ottawa River, crossed Lake Nipissing and descended French River into Georgian Bay and Lake Huron, returning by Lake Ontario.)
- 1617. Canada invaded by the Iroquois.
- 1620. Population of Quebec, 60 persons.



1621. First mention of the name "Nova Scotia" in a grant of the province (including what is now Nova Scotia, New Brunswick, Prince Edward Island and part of the State of Maine) to Sir W. Alexander by James I. First code of laws promulgated at Quebec.
1623. Nova Scotia first settled by the English. Gabriel Segard, first historian of Canada, visited the country.
1625. Jesuits first arrived in New France.
1626. Brébœuf founded a mission near Lake Huron.
1627. Canada, including Acadia, granted to the Company of "100 Associates" by the King of France. Feudal system established in New France.
1628. Port Royal (Acadia) taken by Sir David Kirke. Quebec summoned to surrender to English.
1629. July. Capture of Quebec by the English under Sir David Kirke. 117 persons wintered there. Treaty of Susa between Great Britain and France.
1632. Canada, Cape Breton and Acadia restored to France by the Treaty of St. Germain-en-Laye. First school opened in Canada at Quebec.
1634. July 4. Town of Three Rivers founded. August 13, Fort Richelieu (Sorel) founded. First seigniorie granted.
1635. Marquis de Gamache founded Jesuits' College in Quebec. Lake Michigan discovered by Nicolet. December 25; death of Champlain at Quebec.
1637. De Sillery founded school and home for Indians near Quebec.
1639. Ursuline Convent founded at Quebec.
1640. Lake Erie discovered by Chaumonot and Brébœuf.
1641. Raymbault and Jogues reached Lake Superior.
1642. May 18, Ville Marie (Montreal) founded by Maisonneuve.
- 1642-1667. Frequent and serious wars between the French and the Iroquois Indians.
1644. Hotel Dieu, Montreal, founded.
1647. Lake St. John discovered.
1651. Expedition to Hudson Bay.
1654. Acadia taken by the English.
1655. Treaty of Westminster, restoring Canada and Acadia to the French.
1657. Acadia transferred to Sir Wm. Temple.
1659. M. de Laval, first Roman Catholic Bishop of Canada, arrived from France. Lake Superior discovered by French traders.
1663. Company "of 100 Associates" dissolved. Royal Government established. First Courts of Law.
1667. Acadia restored to France by Treaty of Breda. White population of New France, 3,918.
1668. Talon constructed two sea-going vessels and established trade between Quebec, the Antilles and France.
1670. May 13 (n.s.). Hudson's Bay Company founded.
1672. Count de Frontenac appointed Governor. Population, 6,705.
1673. June 13. Catarqui (Kingston) founded.
1674. Iroquois established at Caugnawaga. R. C. Bishopric established in New France.
1688. Card money issued in New France.
1689. August 5. Massacre at Lachine by Indians.
1690. Capture of Port Royal by Sir William Phipps, and unsuccessful attack upon Quebec.
1692. Population of New France, 12,431.
1695. Iberville took English forts in Hudson Bay.
1697. Treaty of Ryswick. Mutual restoration of places taken during the war.
1698. Death of Frontenac. Population, 13,355.
1701. August 4. Ratification of a treaty of peace with the Iroquois at Montreal. Canadians granted leave to engage in manufacturing.
1708. Death of Laval.
- 1709-10-11. Canada invaded by the English. Port Royal (Annapolis) taken by Nicholson (1710).
1713. Treaty of Utrecht, by which Hudson Bay and adjacent territory, Nova Scotia (Acadia) and Newfoundland were ceded to the English.
1719. First Government founded by the English in Nova Scotia.
1720. Population of New France, 24,434, and of St. John's Island (Prince Edward Island) about 100. Fort Louisbourg built.
1721. January 27. Mail stages established between Quebec and Montreal.
1722. Division of settled country in Canada into Parishes.
1733. First forge erected in Canada--at St. Maurice.
1739. Population of New France, 42,701.
1745. Louisbourg, Cape Breton, taken by the English.
1747. Militia rolls drawn up for Canada. Courts of Justice constituted in Nova Scotia.
1748. Restoration of Louisbourg to the French in exchange for Madras, by the peace of Aix-la-Chapelle.

1749. June 21. The city of Halifax founded by Lord Halifax; 2,544 British emigrants brought out by the Hon. Edward Corawallis.
1751. Rocky Mountains discovered by Niverville's Expedition.
1752. March 23. Issue of the Halifax *Gazette*, the first paper published in Canada.
1755. Expulsion of the Acadians from Nova Scotia. About 3,000 were deported at the request of the New England colonists.
1758. First meeting of Nova Scotian Legislature, representative institutions having been granted.
- July 26. Final capture of Louisbourg by the English under General Amherst.
1759. July 26. Capture of Fort Niagara by the English under General Prideaux, who was killed during the assault.
- July 25. Commencement of the siege of Quebec.
- September 12. Battle of the Plains of Abraham and defeat of the French by General Wolfe, who was killed on the field. Loss of the English, 700, and of the French, 1,500.
- September 13. Death of General Montcalm, commander of the French forces.
- September 18. Capitulation of Quebec to General Townsend.
1760. April. Unsuccessful attack on Quebec by General de Lévis. Capitulation of Montreal and completion of the conquest of Canada. Population of New France, 70,000.
1762. British population of Nova Scotia, 8,104. First English settlement in New Brunswick.
1763. February 10. Treaty of Paris signed, by which France ceded and guaranteed to His Britannic Majesty in full right "Canada with all its dependencies."
- Cape Breton annexed to Nova Scotia.
1764. June 21. Issue of the Quebec *Gazette*. In this year Pontiac, Chief of the Ottawas, organized a conspiracy for a simultaneous rising among the Indian tribes, and a general massacre of the British. The plan was successfully carried out in several places and all the inhabitants put to death, but finally the Indians were forced to succumb.
1765. Sunbury County set apart by Executive Council of Nova Scotia—being the first organized county in New Brunswick.
1768. General Carleton, afterwards Lord Dorchester, appointed Governor general.
1769. St. John's Island (Prince Edward Island) made into a separate province, with Walter Patterson for the first Governor. The first meeting of an elected House of Assembly took place in July, 1773.
1774. The "Quebec Act" passed. This Act gave the French Canadians the free exercise of the Roman Catholic religion, the enjoyment of their civil rights, and the protection of their own civil laws and customs. It annexed large territories to the province of Quebec, and provided for the appointment by the Crown of a Legislative Council, and for the administration of the criminal law as in use in England.
1775. Outbreak of the American Revolution and invasion of Canada by the Americans; every place of importance rapidly fell into their hands, with the exception of Quebec, in an attack upon which General Montgomery was defeated and killed on 31st December.
1776. Reinforcements arrived from England and the Americans were finally driven out of Canada.
1777. Order of Jesuits abolished by Papal decree and consequent escheat of their estates in Canada to the Crown.
1778. June 3. First issue of the Montreal *Gazette*. This paper is still published. Captain Cooke arrived in Nootka Sound and claimed the present north-west coast (British Columbia) for the Crown of Great Britain.
1783. September 3. Signing of the Treaty of Versailles between Great Britain and France, respecting fisheries on Newfoundland Coast from Gulf of St. Lawrence. Signing of Treaty of Paris; recognition of independence of the 13 states and definition of the boundary line between Canada and the United States, viz., the Great Lakes, the St. Lawrence River, the 45th parallel of north latitude, the highlands dividing the waters falling into the Atlantic from those emptying themselves into the St. Lawrence and the Ste. Croix Rivers.
1784. Population of Canada, 113,012. (United Empire Loyalists in Upper Canada not included.) Fredericton, N.B., founded. Cape Breton separated from Nova Scotia politically.
- August 16. New Brunswick made a separate province; population, 11,457. Reintroduction of the right of *habeas corpus*.
- British population in Nova Scotia, 32,000 (about 11,000 Acadians not included). About this time began the migration into Canada and Nova Scotia of the United Empire Loyalists, as they were called—that is, of those settlers in the American States who had remained faithful to the British cause. This migration

- lasted for several years, and though it is not possible to arrive at any exact figure, it is probable that the number altogether was not less than 30,000. The loyalists were well treated by the British Government, and large grants of lands were made to them in various parts of the country. The banks of the St. Lawrence and the shores of Lake Ontario, in particular, were settled by about 10,000 persons, on lands allotted to them by the Government.
1785. May 18. Date of charter of St. John, N.B., the oldest incorporated town in Canada. Sydney, C.B., founded by Lieutenant-Governor Desbarres.
1786. First vessel on the Pacific coast launched by Captain John Meares. It was a 40 ton vessel. First school in Upper Canada opened, Halifax Marine Association founded for encouragement of trade.
1787. First Colonial See established in the British Empire in connection with the Church of England, in Nova Scotia.
1788. Western Canada (now Ontario) divided into five districts, and English law introduced. King's College (N.S.) founded. "Hungry year."
1789. Quebec Agricultural Society formed by Lord Dorchester. It played an important part in the early history of agriculture in Canada.
1791. Division of the province of Quebec into two provinces, viz., Upper and Lower Canada. Each province to have a Lieutenant-Governor, and a Legislature composed of a House of Assembly and a Legislative Council. The members of the council were to be appointed by the Lieutenant-Governor for life; those of the Assembly to be elected by the people for four years. Population of the two provinces, 161,311.
1792. September 17. First meeting of the Parliament of Upper Canada at Newark (Niagara), under Lieutenant-Governor Simcoe. The House of Assembly consisted of sixteen members.  
December 17. Opening of the Legislature of Lower Canada, at Quebec, by Gen. Clarke. The House of Assembly consisted of fifty members.
1793. Importation of slaves forbidden in Upper Canada. Upper and Lower Canada separated from the Church of England See of Nova Scotia, and made a separate See. Toronto given the name of York. Rocky Mountains crossed by Mackenzie. Public Accounts first published. Upper Canada Gazette (first paper in Upper Canada) published.
1794. Jay's Treaty signed, being treaty between Great Britain and the United States. Vancouver Island by arbitration between Great Britain and Spain acknowledged to be British territory.
1796. The seat of Government of Upper Canada removed from Niagara to York (Toronto).
1797. Weekly mail established between Canada and the United States.  
George III. directs waste lands of the Crown in Upper Canada to be set aside (1st) for establishment of free grammar schools, and (2nd) for establishing other seminaries of learning of a larger and more comprehensive nature.
1798. The name of St. John's Island changed to that of Prince Edward Island, in honour of the Duke of Kent, the change to take effect in 1799. Population, 4,500.
1800. Jesuits' estates taken possession of by the Government.
1802. King's College (N.S.) granted a royal charter.
1805. January 1. Founding of the Quebec *Mercury* by Thomas Cary, barrister.
1806. November 22. Issue of *Le Canadien*, the first newspaper printed entirely in French. Population of Upper Canada, 70,718, and of Lower Canada, 250,000.
1807. Public grammar schools founded in Upper Canada.
1808. Jonathan Sewell, a Loyalist expelled from the United States, becomes Chief Justice of Lower Canada.
1809. First steamer on St. Lawrence River.
1811. Judges excluded from Parliament.
1812. War declared between Great Britain and the United States.  
July 12. United States forces invaded Canada.  
July 17. Mackinaw surrendered to the British.  
July 18, 20. Americans repulsed at River Canard.  
August 5. Tecumseh defeated Americans at Brownstown.  
August 16. Surrender of Detroit by the Americans under General Hull to General Brock.  
September 16. Americans repulsed at Presque. Ile.  
September 21. Gananoque raided by Americans.  
October 12. Americans defeated at Queenston.  
November 10. Kingston bombarded by Americans.  
November 20. Americans repulsed at Odelltown.  
November 28. Americans repulsed near Fort Erie.
1813. January 22. Americans defeated at Frenchtown.  
February 6. Brockville raided by Americans.  
February 22. Ogdensburg taken by British.

1813. May 5. Americans defeated before Fort Meigs.  
 May 29. Americans defeated at Sackett's Harbour.  
 June 1. Naval action between the "Shannon" and the "Chesapeake."  
 June 5. Americans defeated at Stoney Creek.  
 June 19. American stores captured at Great Sodus.  
 June 24. Americans surrendered at Beaver Dam.  
 July 4. Americans made prisoners at Fort Schlosser.  
 October 1. Americans repulsed at Four Corners.  
 October 26. Americans defeated at Chateauguay. Defeat of three thousand Americans under General Hampton by Col. de Salaberry and four hundred French Canadian militia.  
 November 11. Americans defeated at Chrysler's Farm. Defeat and rout of General Wilkinson and the Americans by the Canadian militia under Col. Morrison.  
 December 19. Fort Niagara captured by British.  
 December 19. Lewiston destroyed by British.  
 December 31. Black Rock captured by British.
1814. March 30. Americans repulsed at La Colle Mill.  
 May 6. Oswego captured by British.  
 July 19. Prairie du Chien surrendered to British.  
 July 25. Americans defeated at Lundy's Lane.  
 August 12. Americans defeated near Fort Erie.  
 September 17. Americans repulsed at Fort Erie.  
 December 24. War terminated by the Treaty of Ghent.  
 Population of Upper Canada, 95,000, and of Lower Canada, 335,000.
1815. Treaty of London.
1816. Common Schools established in Upper Canada.
1817. First Treaty with the North-west Indians; the Earl of Selkirk signing on behalf of King George III.  
 First bank opened in Montreal—the Bank of Montreal.  
 Agreement with United States respecting gun boats on the Great Lakes.
1818. October 30. Convention signed at London regulating the privileges of Americans in the British North American fisheries. Halifax and St. John, N.B., made free ports. Bank of Quebec established.
1820. Cape Breton reannexed to Nova Scotia.
1821. Commencement of the Lachine Canal. (First vessel passed through in 1825.)  
 McGill College received its charter.
1825. Amalgamation of the Hudson's Bay Co. and the North-west Trading Co.  
 Great fire in the Miramichi District of New Brunswick. Five hundred lives estimated lost. Three million acres of forest destroyed.
- Treaty of St. Petersburg defining boundaries of Alaska.
1827. Guelph founded by John Galt.  
 Treaty of London. Convention between the United Kingdom and the United States relative to territory west of the Rocky Mountains.
1828. Saguenay District explored. Pictou and Sydney made free ports.
1829. Upper Canada College founded. First Welland Canal opened.
1831. Population—Upper Canada, 236,702; Lower Canada, 553,134.
1833. August 5. The steamer "Royal William" left Quebec for Pictou, N.S., discharged cargo and coaled, leaving Pictou on 18th August for Gravesend, England, at which port she arrived after a stormy passage, during which she disabled one of her engines. The boat was built at Quebec during 1830-31, and was the first steamer that ever crossed the Atlantic, the motive power of which was entirely steam.
1835. Steamer "Beaver" (Hudson's Bay Co.) arrived at Fort Vancouver, being the first steamer on the North Pacific Ocean.
1836. July 21. Opening of the railway from Laprairie to St. Johns, the first railway in Canada.
- 1837-38. Outbreak of rebellion in both provinces. It was suppressed in Upper Canada by the militia, and in Lower Canada by the British troops.
1838. Secularization of the Clergy reserves.
1839. Lord Durham's report on the state of Canada communicated to Parliament, 11th February.
1840. Death of Lord Durham, to whose exertions the subsequent union of the provinces was mainly due. Quebec incorporated. Montreal daily "Advertiser" founded; first daily journal in Canada.
1841. February 10. Union of the two provinces under the name of the Province of Canada, and establishment of responsible government. The legislature consisted of a Legislative Council and Legislative Assembly, each province being represented by 62 members, 42 elected by the people and 20 appointed by the Crown.

1841. Population of Upper Canada, 455,688.  
 May 17. Landslide from the Citadel rock, Quebec; 32 persons killed.  
 June 13. Opening of the first United Parliament, at Kingston, by Lord Sydenham.
1842. August 9. Settlement of the boundary line between Canada and the United State by the Ashburton Treaty.
1843. Victoria, B.C., founded by James Douglas.
1844. Population of Lower Canada, 697,084.
1845. Large fires in the city of Quebec; 25,000 people rendered homeless. Enlarged Welland Canal opened.
1846. Oregon Boundary Treaty.
1847. Navigation laws repealed. Electric telegraph line established between Quebec Montreal and Toronto.
1848. The St. Lawrence Canals open for navigation. Responsible Government granted by the Imperial Parliament to Nova Scotia and to New Brunswick.
1849. April 25. Riots in Montreal over the passage of the Rebellion Losses Bill, and burning of Parliament Library at Montreal. Representative Institutions granted to Vancouver Island.
1850. The first sod of the Northern Railway turned by Lady Elgin. (The road was opened from Toronto to Bradford on 13th June, 1853, and was the first locomotive railway in operation in Upper Canada.) The Robinson Treaties with the Indians of the northern shores of Lakes Huron and Superior concluded. (The main features of these treaties, viz.:—Annuities, reserves of land and liberty to fish on the domains of the Crown not alienated—have been followed in the subsequent treaties.)
1851. Transfer of the control of the postal system from the British to the provincial governments and adoption of a uniform rate of postage, viz.: 3 pence per  $\frac{1}{2}$  ounce. The use of postage stamps was also introduced. First submarine cable laid in Canada between New Brunswick and Prince Edward Island, 10 miles long. Population of Upper Canada, 952,004; of Lower Canada, 890,261; of New Brunswick, 193,800, and of Nova Scotia, 276,854. Responsible Government granted by Imperial Parliament to Prince Edward Island. Young Men's Christian Association organized in Montreal; first in America.
1852. Commencement of the Grand Trunk Railway. Trinity College, Toronto, opened.
1853. The number of members in the Legislative Assembly was increased from 84 to 130, being 65 from each province. May 9. First ocean steamer arrived in Quebec.
1854. January 27. Main line of the Great Western Railway opened for traffic. Abolition of Seigniorial Tenure in Lower Canada and settlement of the Clergy Reserve question. June 5. Reciprocity Treaty with the United States signed at Washington. (It provided for mutual rights of fishing in certain Canadian and American waters, for free interchange of the products of the sea, the soil, the forest and the mine; it allowed Americans the use of the St. Lawrence River and Canadian canals on the same terms as British subjects, and gave to Canadians the right to navigate Lake Michigan. The Treaty was proclaimed by the President of the United States on the 16th March, 1855, at which date it came into operation. It was to last 10 years. First screw steamer from Liverpool to the St. Lawrence River.
1855. Opening of the Niagara Suspension Bridge.
1856. The Legislative Council of the province of Canada was made an elective chamber. Allan steamship line commenced regular fortnightly steam service between Canada and Great Britain.  
 Submarine Cable laid between Cape Breton Island and Newfoundland.  
 First meeting of Legislature of Vancouver Island.
1857. March 12. Desjardins Canal railway accident, 70 lives lost.
1858. Adoption of the decimal system of currency. Selection by the Queen of the city of Ottawa as the Capital of the Dominion and permanent seat of government.  
 Atlantic cable laid between England and Nova Scotia.  
 Representative Institutions granted to mainland of British Columbia.  
 April. Gold found in British Columbia.  
 September. Gold found in Tangier River, Nova Scotia.
1859. New Westminster founded by Colonel Moody.
1860. Winnipeg founded. First Provincial Synod of the Church of England—held in Montreal.  
 August 25. Opening of the Victoria Bridge by the Prince of Wales. This bridge crosses the St. Lawrence at Montreal, on the line of the Grand Trunk Railway. It is the largest iron tubular bridge in the world, is 60 feet high in the centre, and nearly two miles in length.  
 September 1. Laying of the corner stone of the Dominion Buildings at Ottawa by the Prince of Wales. These buildings, together with the Departmental buildings, have been erected at a total cost of \$4,887,538, not including the cost of repairs rendered necessary by the fire that occurred on the 11th February, 1897.

1860. Art Association founded in Montreal.
1861. Population of Upper Canada, 1,306,091; of New Brunswick, 252,047; of Nova Scotia, 330,857; of Prince Edward Island, 80,857; of Vancouver Island, exclusive of Indians, 3,420.  
Land Commission for Prince Edward Island appointed. Hon. J. H. Gray for the Crown, Hon. Joseph Howe for the tenants, and Hon. J. W. Ritchie for the proprietors. Award made August, 1861.  
Trent Affair.—Capt. Wilkes boarded (8th November) British Mail Packet Trent and carried off Messrs. Mason and Slidell, Confederate Commissioners. 18th December. British Government demand surrender of Mason and Slidell. Demand acceded to by United States Government and war averted.
1862. Conference at Charlottetown re Confederation. Manitoulin Island Treaty with Indians arranged by Hon. William Macdougall.
1864. Quebec Conference held. Resolutions passed in favour of Confederation of British North American provinces. Raid from St. Albans into Canada.
1866. Nova Scotia and New Brunswick accept Confederation with Canada.  
Great fire in Quebec, 2,129 houses burned in St. Roch and St. Sauveur suburb.  
March 17. Termination of the Reciprocity Treaty, in consequence of notice given by the United States. It lasted 11 years.  
June 1. Invasion of Canada by Fenians. Battle of Ridgeway, and retreat of the volunteers.  
June 3. Withdrawal of the Fenians into the United States.  
June 8. First meeting of Parliament in the new buildings at Ottawa. At this meeting the final resolutions necessary on the part of the province of Canada to effect the confederation of the provinces were passed.  
November 17. Union of Vancouver Island and British Columbia proclaimed.
1867. February 10. The British North American Act passed by the Imperial Legislature.  
July 1. Union of the provinces of Canada, Nova Scotia and New Brunswick under the name of the Dominion of Canada. The names of Upper and Lower Canada were changed to Ontario and Quebec respectively.  
Lord Monck was the first Governor General of the Dominion, and the first Parliament met on the 6th November, Sir John A. Macdonald being Premier.
1868. April 7. Hon. T. D'Arcy McGee, M.P., murdered at Ottawa.  
July 31. The Rupert's Land Act passed by the Imperial Government providing for the acquisition by the Dominion of the North-west Territories.  
April 1. Uniform rate of 3 cents for letters throughout the Dominion adopted.
1869. June 22. Bill passed providing for the Government of the North-west Territories.  
October 29. Hon. Wm. McDougall appointed Lieutenant-Governor of Manitoba.  
Red River Rebellion.  
November 19. Deed of surrender signed, Hudson's Bay Company's sale and transfer to Her Majesty.
1870. March 4. Thomas Scott shot at Fort Garry.  
September 24. Arrival at Fort Garry of the expedition under Colonel (now Lord) Wolseley, when the rebels were found to have dispersed.  
May 25. Fenians crossed the frontier at Trout River, in Quebec, but were driven back by the volunteers.  
July 15. Addition of the North-west Territories to the Dominion and admission of the province of Manitoba into the confederation. This province was created out of a portion of the newly acquired territory.
1871. Pacific Railway surveys begun. Post cards issued. Stone Fort and Manitoba Post Indian Treaties (Nos. 1 and 2) negotiated.  
May 8. Signing of the Treaty of Washington.  
June 28. Imperial Act respecting establishment of provinces in Canada passed.  
July 20. Admission of British Columbia into the confederation. British Columbia granted responsible government.  
Population of the four provinces, 3,485,761; of Manitoba, 18,995; of British Columbia, 36,224, and of Prince Edward Island, 94,021. Total, 3,635,001.  
November 11. The last regular troops left Quebec.
1872. Abolition of dual representation. Dominion archives established. Earl of Dufferin appointed Governor General.
1873. May 20. Death of Sir George E. Cartier in London. North-west Anglo Indian Treaty (No. 3) signed by Hon. Alex. Morris.  
July 1. Hon. Joseph Howe made Lieutenant-Governor of Nova Scotia. Admission of Prince Edward Island into the confederation.  
November 7. Mackenzie Administration formed. Island of St. Juan awarded to the United States by the Emperor of Germany.
1874. Qu'Appelle Indian Treaty (No. 4) signed by Hon. A. Morris.
1875. Rupert's Land and North-west Territories placed under jurisdiction of a Lieutenant Governor separate and distinct from Manitoba. Lake Winnipeg Indian Treaty (No. 5) signed by Hon. A. Morris and Hon. J. McKay.

1875. Presbyterian Church in Canada formed by the Union of all the Presbyterian Churches.
1876. Opening of the Intercolonial Railway from Quebec to Halifax. Forts Carleton and Pitt Indian Treaty (No. 6) signed. Canadians awarded 300 prizes at Exhibition in Philadelphia, U.S.A.  
June 5. Supreme Court of Canada first session.  
February. Legislative Council of Manitoba abolished. District of Keewatin created by Act of Parliament.
1877. May. Medical Council of Great Britain decided to recognize Canadian degrees.  
June 20. Great fire in St. John, New Brunswick.  
September. First convention of Dom. Y. M. C. Association in Quebec.  
October. First exportation of wheat from Manitoba to Great Britain.  
November 23. Award by Halifax Fisheries Commission of the sum of \$5,500,000 to be paid by the United States to the Imperial Government. Treaty with the Blackfoot Indians (No. 7) signed by Hon. David Laird.
1878. Conservatives win in General Election. Canadians awarded 225 prizes at Paris Exhibition. Canada Temperance Act passed by Federal Parliament. Marquis of Lorne appointed Governor General of Canada.
1879. Adoption of a protective tariff, otherwise called the "National Policy."  
1880. Death of the Hon. George Brown.  
All British possessions on North American continent (excepting Newfoundland) annexed to Canada by Imperial Order in Council from 1st Sept., 1880. The Arctic Archipelago transferred to Canada by Imperial Order in Council.  
Royal Canadian Academy of Arts founded by the Marquis of Lorne.  
October 21. Contract signed for the construction of the Canadian Pacific Railway. This contract was subsequently ratified by 44 Vic., chap. 1 (1881).
1881. March 21. Act passed extending the boundaries of Manitoba, chap. 14.  
April 4. Population of the Dominion, 4,324,810. Royal Society of Canada founded.  
May 2. First soil turned by the Canadian Pacific Railway Company.
1882. May 8. Provisional districts of Assiniboia, Saskatchewan, Alberta and Athabasca created.  
May 25. First meeting of the Royal Society of Canada in Ottawa.  
June 22. Constitutionality of the Canada Temperance Act confirmed by the Privy Council.  
August 23. The new seat of Government for the North-west Territories received the name of Regina.
1883. Methodist Churches in Canada formed into one body--The Methodist Church in Canada.  
First Congress of the Church of England in Canada opened in Hamilton. Standard time adopted.
1884. Boundary between Ontario and Manitoba settled by decision of Judicial Committee of the English Privy Council and confirmed by Her Majesty in Council, August 11, 1884.
1885. March 26. Outbreak of Rebellion in the North-west; commencement of hostilities at Duck Lake.  
April 2. Massacre at Frog Lake.  
April 14. Fort Pitt abandoned.  
April 24. Engagement at Fish Creek.  
May 12. Battle of Batoche, and defeat of the rebels.  
May 26. Surrender of Poundmaker.  
July 1. Termination of the fishery clauses of the Washington Treaty by the United States.  
July 2. Capture of Big Bear, and final suppression of the rebellion. Total loss of militia and volunteers under fire: killed, 38; wounded, 115. The rebel loss could not be ascertained.  
November 7. Driving of the last spike of the Canadian Pacific Railway.  
November 16. Hanging of Riel.
1886. May 4. Opening of the Indian and Colonial Exhibition in London.  
June 13. Town of Vancouver totally destroyed by fire; 4 houses left standing; 50 lives lost. First through train, Canadian Pacific Railway, left Montreal for Vancouver. First Canadian Cardinal, Archbishop Taschereau.
1887. Interprovincial Conference held at Quebec. At this Conference Sir Oliver Mowat was President. Twenty-one fundamental resolutions were passed.  
April 4. Important Conference in London between representatives of the principal Colonies and the Imperial Government. Canada was represented by Sir Alexander Campbell and Mr. Sandford Fleming.  
June 14. First C. P. R. steamship arrived at Vancouver from Yokohama.  
November 15. Meeting of the Fisheries Commission at Washington.
1888. February 15. Signing of the Fishery Treaty at Washington.  
August. Rejection of the Fishery Treaty by the United States Senate.



1889. September 19. Landslide (second) from Citadel Rock, Quebec; 45 persons killed. Boundaries of Ontario confirmed by Imperial statute.
1890. May 6. Longue Pointe Lunatic Asylum, near Montreal, destroyed by fire; over 70 lives lost. The buildings had been erected at a cost of \$1,132,232. Sub-marine cable communication completed between Halifax and Bermuda. Manitoba School Act passed. Federal Parliament grant responsible government to North-west Territories.
- October 6. McKinley Tariff Bill came into operation in the United States.
1891. Spring Hill mining explosion.
- April 6. Population of the Dominion, 4,833,230.
- Power given by Parliament to the Government to refer to the Supreme Court of Canada for its opinion on important questions of the law or fact touching provincial legislation or the appellate jurisdiction as to education and any other matters.
- April 29. The first of the new C. P. R. steamers arrived at Vancouver from Yokohama, beating the record by over two days. The mails were landed in Montreal in three days and 17 hours from Vancouver.
- June 6. The Right Hon. Sir John A. Macdonald, G.C.B., Premier of the Dominion, died.
1892. February 29. Treaty of Washington (Behring Sea) providing for Arbitration as to seal fishing.
- April 17. Death of Hon. Alexander Mackenzie.
- May 24. Death of Sir Alexander Campbell, Lieutenant-Governor of Ontario.
- September 28. Legislative Council of New Brunswick abolished.
- December 5. Resignation (from ill-health) of Sir J. J. C. Abbott, K.C.M.G., Premier of the Dominion. Sir John S. D. Thompson called upon to form a Government.
1893. Legislative Council and Assembly of Prince Edward Island merged into one body.
- April 4. The Court of Arbitration, respecting the seal fisheries in Behring Sea, which met formally on 23rd March, began its session. Arbitrators: Baron de Crouce (Belgium), Lord Hannen (Great Britain), Sir John Thompson (Canada), John M. Harlan and J. P. Morgan (United States), Marquis Visconti Venosta (Italy), and M. Gran (Norway and Sweden).
- October 30. Death of Hon. Sir J. J. C. Abbott.
- June 8. First steamer of the new Australia-Canada line arrived at Victoria, B.C. Title "Honourable," as conferred by the Queen in the Duke of Buckingham's despatch, No. 164, of 24th July, 1868, explained by Earl Ripon to extend to all parts of Her Majesty's Dominions. See *Official Gazette* (Canada) August 5, 1893.
- Canadians awarded 2,126 prizes at Chicago Exhibition.
1894. June 28. Opening at Ottawa of the Colonial Conference to discuss matters of interest to the Empire. The Imperial Government, New South Wales, Cape Colony, New Zealand, Victoria, Queensland and Canada were represented.
- July 23. Canadian readjusted Customs Tariff assented to by Governor-General.
- August 27. United States Congress Tariff Bill became law without the signature of President Cleveland.
- December 12. Death of Right Hon. Sir John Thompson in Windsor Castle.
- December 21. Hon. Sir Mackenzie Bowell became Premier of Canada and formed a new Ministry.
1895. March 21. Remedial Order relating to Manitoba Schools passed.
- September 16. Sault Ste. Marie Canal opened.
- October 2. Proclamation giving to the unorganized and unnamed portions of the North-west the following names: Ungava, Franklin, Mackenzie and Yukon districts.
1896. January 2. Six Ministers resigned during debate on address. Sir Mackenzie Bowell reformed his Cabinet.
- April 27. Resignation of Hon. Sir Mackenzie Bowell as Premier. Governor General sent for Hon. Sir Charles Tupper, Bart., who formed a ministry.
- June 23. General elections. The Liberals won.
- July 6. Order in Council enlarging the boundaries of the province of Quebec to the shores of Hudson Bay, and adding 118,450 square miles of territory to the province.
- July 11. Hon. W. Laurier accepted position as Premier.
- July 13. Liberal Ministry sworn in.
- October 13. Supreme Court of Canada gave judgment on fisheries reference case.
- November 9. Pacific Cable conference reassembled at London, England.
- November 12. Agreement signed to appoint arbitration tribunal to determine boundaries between Venezuela and Great Britain.



- 1896.** November 24. Behring Sea Commission met at Victoria, B.C. Mr. Justice King on behalf of Great Britain, and Mr. Justice Putnam on behalf of the United States, arbitrators.
- 1897.** January 21. Sir Henry Strong, Chief Justice of the Supreme Court of Canada, appointed a member of the Privy Council of England.
- February 2. Anglo-Venezuelan Treaty of Arbitration signed at Washington by Sir Julian Pauncefote, British Ambassador, and Señor José Andrade, Venezuelan Minister.
- February 11. Fire in the Western Block, Parliamentary Buildings, Ottawa.
- June 22. Special celebration of Queen Victoria's Diamond Jubilee throughout the British Empire.
- July 7. The Colonial Premiers appointed members of the Privy Council of England, viz., Sir Wilfrid Laurier, Premier of Canada; George H. Reed, Premier of New South Wales; Sir George Turner, Premier of Victoria; Sir Hugh M. Nelson, Premier of Queensland; Charles C. Kingston, Premier of South Australia; Sir John Forrest, Premier of Western Australia; Richard J. Seddon, Premier of New Zealand; Sir E. N. Coventry Braddon, Premier of Tasmania; Sir William Whiteway, Premier of Newfoundland, and Sir John Gordon Spriggs, Premier of Cape Colony.
- July 30. British Government gives notice of denunciation of the Treaties of Commerce with Belgium and Germany, in accordance with the unanimous wish of the self-governing Colonies of the Empire.
- August 8. Canadian Government decides to appoint an administrator of the Yukon region, and to provide the machinery for the administration of justice.
- August 18. Second meeting in Canada of the British Association, in Toronto.
- October 6. Great Britain refused to agree to the request of the United States to allow Russia and Japan to take part in the Conference at Washington relative to the Behring Sea Seal question.

The principal physical features of Canada are the Rocky Mountains and the Laurentian range, the plains of the North-west Territories, the great lakes and Hudson Bay and the Bay of Fundy, and the Mackenzie River and St. Lawrence River basins.

The great inland lakes, five in number, form, with their connecting rivers, a complete system of navigation from the head of Lake Superior to the Atlantic Ocean, a distance of 2,384 miles. They cover an area of about 100,000 square miles.

Other lakes of large size are Great Bear, 11,200 square miles; Great Slave, 10,100 square miles; Winnipeg, 9,400 square miles; and Athabasca, 4,400 square miles.

The principal mountains are the Rocky Mountains in the west, extending from the Arctic Ocean to the United States; they contain the highest points in the Dominion, among the chief being Mount Hooker, 16,760 feet; Mount Brown, 16,000 feet; and Mount Murchison, 15,700 feet.

The principal rivers are the St. Lawrence (with its tributaries, the Ottawa, the St. Maurice, the Richelieu and the Saguenay), the St. John, the Restigouche and the Miramichi rivers, flowing into the Atlantic Ocean; the Mackenzie, Coppermine and Great Fish rivers emptying into the Arctic Ocean; the Saskatchewan and Red, the Nelson, Churchill and Albany rivers flowing into the Hudson Bay; the Fraser and Columbia emptying into the Pacific Ocean.

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Hudson Bay is a large inland sea, having an area of 350,000 square miles. Including its two arms it has an extreme length north and south of 1,300 miles, and a width across the bay proper of about 600 miles.

The Bay of Fundy, 170 miles long, and from 30 to 50 miles wide, nearly separates Nova Scotia from New Brunswick, the connecting Isthmus of Chignecto being about 15 miles wide.

The principal islands in Canada are Baffin Land, Prince Albert Land (which are the principal islands in the district of Franklin), Vancouver and Queen Charlotte Islands in British Columbia; Prince Edward Island, Cape Breton Island and Anticosti in the Gulf of St. Lawrence.

The climate varies greatly. The average mean temperature is—in Prince Edward Island, summer, 61·9 degrees F., and 19·5 in winter; New Brunswick, summer, 60 degrees, and winter 19·0; Nova Scotia, summer, 65·2, and winter 25·0; Quebec 58·3 summer, and 15· winter; Ontario, 63·0 summer, and 19·8 winter; Manitoba, 60·1 summer, and 0·8 winter; British Columbia, summer 61, and winter 32·4.

RAIN AND SNOWFALL IN CANADA, 1874-1897.

Year.	ONTARIO.		QUEBEC.		NOVA SCOTIA.		NEW BRUNSWICK.	
	Rain.	Snow.	Rain.	Snow.	Rain.	Snow.	Rain.	Snow.
	In.	In.	In.	In.	In.	In.	In.	In.
1874.....	19·40	75·0	25·93	107·1	36·95	86·5	26·81	107·1
1875.....	21·91	97·5	30·03	123·0	30·61	104·6	32·53	126·6
1876.....	23·10	91·4	25·77	124·3	35·09	87·6	31·61	106·0
1877.....	22·16	52·3	23·52	92·3	38·36	67·8	31·03	87·3
1878.....	34·14	60·4	20·62	96·5	43·82	30·3	34·16	87·4
1879.....	21·68	87·7	24·50	113·9	27·70	113·1	32·46	115·2
1880.....	27·23	66·3	24·08	103·9	33·94	94·7	26·50	92·3
1881.....	22·63	64·0	23·62	86·4	32·59	77·2	35·36	77·3
1882.....	22·70	73·5	26·00	107·4	35·37	115·2	29·69	139·0
1883.....	28·30	91·5	24·54	117·7	36·82	87·2	28·27	95·6
1884.....	23·37	91·6	26·12	130·3	41·73	79·1	38·82	89·5
1885.....	20·70	91·4	24·44	137·0	38·27	89·7	33·00	118·3
1886.....	24·76	90·4	24·98	121·3	35·05	49·3	30·92	102·1
1887.....	19·81	85·1	21·36	147·9	39·07	58·5	32·85	128·9
1888.....	22·82	59·0	27·35	155·2	41·11	60·6	40·44	105·5
1889.....	24·58	78·5	26·99	105·5	34·29	35·7	30·25	72·3
1890.....	28·62	66·4	26·52	96·3	40·66	46·8	30·77	102·3
1891.....	27·09	64·7	23·46	85·9	44·26	51·8	34·86	83·7
1892.....	26·47	70·6	26·02	112·1	43·42	61·4	32·99	67·9
1893.....	25·59	99·3	23·84	107·5	42·46	81·8	28·89	109·0
1894.....	23·30	55·1	22·39	84·8	29·31	80·3	23·74	103·3
1895.....	20·65	81·4	25·09	93·0	36·71	75·1	31·34	88·9
1896.....	22·36	73·3	25·68	124·0	36·88	64·8	26·56	91·1
1897.....	28·31	73·0	28·09	91·4	38·94	86·5	33·76	80·3

## RAIN AND SNOWFALL IN CANADA—Continued.

YEAR.	P. E. ISLAND.		MANITOBA.		BRITISH COLUMBIA.*		N. W. T.	
	Rain.	Snow.	Rain.	Snow.	Rain.	Snow.	Rain.	Snow.
	In.	In.	In.	In.	In.	In.	In.	In.
1874	39·53	117·1	13·74	62·6	11·49	43·0		
1875	29·86	136·0	12·19	41·6	21·93	19·3		
1876	26·13	105·7	19·89	66·8	14·20	9·5		
1877	31·95	89·7	19·17	20·9	31·48	5·4		
1878	40·15	78·3	21·22	27·6	24·47	11·8		
1879	24·92	152·4	21·01	41·2	37·80	60·8		
1880	21·88	132·0	19·62	34·6	26·98	73·2		
1881	31·12	116·4	13·63	63·8	33·64	33·6		
1882	28·07	169·2	13·62	61·4	21·24	31·3		
1883	27·59	110·3	13·13	34·1	14·06	29·0		
1884	38·83	75·0	18·09	45·2	14·19	17·8		
1885	29·49	102·5	11·76	31·5	19·49	18·7		
1886	32·92	60·7	9·91	28·2	33·31	34·7		
1887	33·73	96·1	13·33	45·5	48·12	33·5		
1888	31·66	74·5	11·43	37·9	43·53	56·4		
1889	25·59	49·4	9·37	37·5	33·60	27·2	6·02	32·1
1890	41·26	85·4	17·92	30·8	42·32	41·9	12·49	36·1
1891	29·96	62·2	15·54	46·5	45·56	43·1	12·91	33·3
1892	35·07	50·5	13·07	52·8	41·26	98·0	9·75	44·8
1893	29·82	92·6	12·84	54·4	50·58	70·3	8·54	46·7
1894	28·65	105·8	12·62	47·9	41·92	70·4	9·24	41·7
1895	32·32	99·6	14·64	44·4	35·07	67·0	10·54	31·3
1896	28·86	56·7	16·00	62·9	36·38	58·5	10·57	60·3
1897	33·63	56·4	9·66	59·1	41·10	42·6	11·84	53·2

\* Any average rain or snow for British Columbia is misleading. The various parts of the province seem to have an amount of precipitation dependent on the position of the particular locality. As far as can be ascertained the following division may convey a somewhat definite idea.

	Rain. In.	Snow. In.	Total. In.
Coast	56·56	34·8	60·04
South interior	6·06	26·2	8·68
North interior	18·67	134·2	32·09
Vancouver Island	32·43	22·2	34·65
North part of coast	99·98	51·8	105·16

The following are the latitudes and longitudes of Ottawa (the seat of the Federal Government) and of the capitals of the several provinces; also of the chief commercial centres other than capital cities:—

Province.	Capital.	Latitudes.	Longitudes.
British Columbia	Victoria	48·24	123·19
Manitoba	Winnipeg	49·53	97·70
New Brunswick	Fredericton	45·57	66·38
Nova Scotia	Halifax	44·39	63·36
Ontario	Toronto	43·39	79·23
Prince Edward Island	Charlottetown	46·14	63·10
Quebec	Quebec	46·48	71·13
North-west Territories	Regina	50·27	104·37
Dominion	Ottawa	45·26	75·42

*Other Centres.*

Montreal.....	45°30'	73°35'
St. John.....	45°17'	66°40'
Hamilton.....	43°16'	79°54'
London.....	42°59'	81°13'
Kingston.....	44°14'	76°29'

Representative institutions were granted by the British Government to Nova Scotia in 1758, to Prince Edward Island in 1770, to New Brunswick in 1785. Upper and Lower Canada were separated in 1791, each province receiving a Legislature. The Imperial Act creating the two provinces contained the germ of responsible government which was brought into active exercise in 1841, when the two provinces were re-united. Responsible government was definitely established in the province of Canada in 1847. It was granted by the Imperial Parliament to Nova Scotia and New Brunswick in 1848, to Prince Edward Island in 1851 and to British Columbia in 1871.

The North-west Territories were governed at first under the administration of the Lieut.-Governor of Manitoba; then by a Lieut.-Governor and Council nominated by the Dominion Government (Act 1880); then by a Lieut.-Governor and Council, part elected and part nominated; then in 1888 by a Lieut.-Governor and an Advisory Council of four persons selected from an elected Assembly of 22 members; then by a Lieutenant-Governor, an Executive and a Legislative Assembly, with powers the same as those conferred on the legislatures of the other provinces, excepting as to the borrowing of money on the sole credit of the province. Finally, by a Lieut.-Governor and an Executive Council selected by the Governor from the Assembly and re-elected, on accepting office, by the people, the latter arrangement having come into force on 1st October, 1897.

The system of government established in Canada under the Union Act of 1867 is a Federal Union (the first of the kind in the British Empire) having (a) a general or central government controlling matters essential to the general development, the permanency and the unity of the whole Dominion, and (b) a number of local or provincial governments having the control and management of certain matters naturally and conveniently falling within their defined jurisdiction, while each government is administered in accordance with the British system of parliamentary institutions.

The chief executive government and authority is vested in the Queen, in whom is also vested the chief command of the militia and of all naval and military forces in Canada. Her Majesty is represented by a Governor General, appointed by the Queen in Council but paid by Canada.

The Parliament of Canada consists of 1st, the Queen; 2nd, an Upper House, called the Senate; and 3rd, a Lower House, called the House of Commons.

The Governor General governs under the advice of a Council of Ministers, known as the Queen's Privy Council for Canada, which is responsible to the Parliament.

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The Senate, as at present constituted, consists of 81 members, 24 each from Ontario and Quebec, ten each from Nova Scotia and New Brunswick, four each from Prince Edward Island and Manitoba, three from British Columbia and two from the North-west Territories.

The House of Commons, which is elected by the people for a term of five years, consists of 213 members.

This number is fixed under the provisions of the Act of Confederation and the representation is arranged after each decennial census, by Act of Parliament, the basis being that the province of Quebec is always to have 65 representatives, and each of the other provinces such a number as will give the same proportion of representatives to its population as the number 65 bears to the population of Quebec as ascertained by the census. British Columbia, by the terms of the agreement made between the Dominion and province prior to the union, is never to have less than six members.

The number of representatives and the population to each member are as under :—

Province.	Number of Representatives.	Population to each Member.
Ontario.....	92	22,982
Quebec.....	65	22,900
Nova Scotia.....	20	22,520
New Brunswick.....	14	22,947
Prince Edward Island.....	5	21,815
Manitoba.....	7	21,786
British Columbia.....	6	16,269
North-west Territories.....	4	16,700
	<b>213</b>	<b>22,688</b>

#### *The Franchise*

In addition to those of age and citizenship the further qualifications of electors are set forth in the following statement :—

#### QUALIFICATION OF VOTERS.

Title of Voter.	Occupation of Premises or Residence in the Electoral District.	Value.
<i>Real Property Franchise.</i>		
(1.) Owner—	Ownership prior to or at the date of the revision of the voters' lists.	Cities, \$300 ; towns, \$200 ; other places, \$150.
(a.) In his own right ....		
(b.) In right of wife.....		
(c.) His wife owner.....		

QUALIFICATION OF VOTERS—Continued.

Title of Voter.	Occupation of Premises or Residence in the Electoral District.	Value.
<i>Real Property Franchise.</i>		
(2.) Occupant—		
(a.) In his own right . . . . .	.....	
(b.) In right of wife . . . . .	.....	
(c.) His wife occupant . . . . .	.....	
(3.) Farmer's son—		
(a.) Father owner . . . . .	Both occupation and residence for one year next before:—(1) The date of his being placed upon the voter's list or (2) The date of the application for the placing of his name on the list of voters.	Farm or other real property is equally divided among the father and sons, or if mother owner, among the sons sufficient according to above value to give each a vote.
(b.) Mother owner . . . . .		
Owner's son—		
(a.) Father owner . . . . .	.....	
(b.) Mother owner . . . . .	.....	
(5.) Tenant . . . . .	.....	
(6.) Tenant, farmer's son—		
(a.) Father tenant . . . . .	.....	\$2 monthly, or \$6 quarterly, or \$12 half yearly, or \$20 yearly.
(b.) Mother tenant . . . . .	.....	
(7.) Fisherman (owner) . . . . .	Prior to or at the date of the revision of the voters' lists.	\$150 land, boats and fishing tackle.
(8.) Indian . . . . .	.....	Possessed of land on a reserve with improvements valued at \$150 and upwards, and those outside of reserve on same conditions as white.
(9.) Income franchise . . . . .	Prior to or at the date of the revision of the voters' list and one year's residence in Canada.	
(a.) Income . . . . .	.....	\$300 a year.
(b.) Annuitant . . . . .	.....	\$100 a year.

Persons specially disqualified are (1) aliens not naturalized, (2) convicts, (3) lunatics, (4) judges of the various courts, (5) revising and returning officers and election clerks, counsel, agents and attorneys, and clerks employed either before or during the election and who have received or expect to receive any sum of money, fee, office, place, or employment from any candidate. (These are disqualified from voting in the district in which they have been so engaged, but not elsewhere.) (6) Indians outside of Ontario, Quebec, Nova Scotia, New Brunswick and Prince Edward Island, and those in these provinces not in possession and occupancy of a separate tract in the reserve. (7) Mongolians or Chinese.\*

Voting in elections is by ballot. The North-west Territories, previously to 1894, had open voting; chap. 15 of Acts of 1894 changed that mode to the one adopted in all the other provinces.

No property qualification is demanded from a member of the Commons, nor is he limited to a residence in the district for which he is elected.

\* By Act of Canadian Parliament, Chap. 14, Acts of 1898, the provincial franchises were adopted, as also the provincial polling divisions and the provincial voters' lists.

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Electors having votes in different electoral districts can exercise their privilege in one or all.

General elections are simultaneous throughout the Dominion of Canada.

The number of voters on the voters' lists is as under:—

## CANADA.

Year.	Voters on Electoral Lists.	Increase.		Proportion to Population.
		Number.	Per cent.	
1887.....	993,914	180,012	22.40	21.49
1891.....	1,132,201	138,287	13.81	23.43
1895.....	1,353,735	221,498	19.57	27.04

According to provinces, the number of voters on the lists in the years named was:—

## NUMBER of Voters on the Electoral List by Provinces.

Year.	Ontario.	Quebec.	Nova Scotia.	New Brunswick.	Prince Edward Island.	Manitoba.	North-west Territories.	British Columbia.
1882.....	406,096	229,067	65,885	54,003	* 20,042	23,533	.....	4,961
1887.....	495,514	272,564	79,077	68,294	21,462	39,051	10,315	7,637
1891.....	568,799	301,658	90,045	70,521	24,065	46,669	16,044	14,400
1895.....	650,021	351,076	111,124	91,697	25,245	65,684	20,878	38,010

\* No Voters' lists in 1882; figures approximate.

The constitutions of the four provinces, viz., Ontario, Quebec, Nova Scotia and New Brunswick, which composed the Dominion in 1867 (when the Act of Confederation was passed), are the same in principle and details, except that Ontario and New Brunswick have only one chamber, a Legislative Assembly; the other two being bicameral. Of the provinces since created or admitted each has only one house, an elective Assembly.

In details the Dominion Parliament is closely copied.

The members of the Legislatures as well as Members of Parliament, are paid an indemnity for attendance.

Municipal institutions are general. In the complete form as adopted by Ontario, Manitoba, British Columbia and other provinces, the whole municipal organization comprises (a.) The townships, being rural districts of an area of eight or ten square miles; (b.) Villages with a population over 750; (c.) Towns with a population of over 2,000. Such of

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these as are comprised within a large district, called a county constitute. (d.) The county municipality; (e.) Cities are established from the growth of towns when their population exceeds 15,000.

The townships and villages are administered by a reeve and councillors; the towns by a mayor and councillors. The governing body of the county municipality is composed of the Reeves and deputy Reeves of the townships, villages and towns within the county, the presiding officer being styled warden.

By the Act of Confederation it is provided that the Governor General in Council shall appoint the judges of the Superior, District and County Courts, the salaries, allowances and pensions for whom are fixed by the Dominion Parliament.

The highest court in Canada is known as the Supreme Court of Canada. It has an appellate, civil and criminal jurisdiction in and throughout Canada. It has also appellate jurisdiction in controverted elections cases and may examine and report upon any private bill or petition for the same. It has jurisdiction in cases of controversies between the Dominion and the provinces, and between the provinces themselves on condition that the Legislatures pass Acts agreeing to such jurisdiction. Under Act of the Canadian Parliament passed in 1891, the Governor in Council may refer to the Supreme Court for an opinion upon any matter which he deems advisable in the public interest.

The court is presided over by a chief justice and five puisne judges. From its decision an appeal lies to the Judicial Committee of the Privy Council of England, except in criminal cases; in these the judgment of the Supreme Court is final.

The Exchequer Court, presided over by a single judge, possesses exclusive original jurisdiction in all cases in which demand is made or relief sought in any suit or action of the Court of Exchequer, on its revenue side, against the Crown or any of its officers. This court also possesses original jurisdiction in all cases in which it is sought to enforce any law relating to the revenue. It is also a Colonial Court of Admiralty.

The Superior courts of the several provinces are constituted as follows:—Ontario—The Supreme Court of Judicature, consisting of two permanent divisions called respectively the High Court of Justice for Ontario and the Court of Appeal for Ontario. The first division is again divided into three parts, having concurrent jurisdiction, Queen's Bench, Common Pleas and Chancery, the first two of which are presided over by a Chief Justice and two judges for each, and the third of which is composed of a chancellor and three judges. Quebec—The Chief Justice of the Queen's Bench and five puisne judges, and the Chief Justice of the Superior Court and twenty-nine puisne judges, whose residences are fixed in various parts of the province. Nova Scotia and New Brunswick—The Chief Justice of the Supreme Court, the Judge in Equity and five and four puisne judges respectively. Manitoba—The Chief Justice and three puisne judges. British Columbia—The Chief Justice and four puisne judges. Prince Edward Is-



land—The Chief Justice and two assistant judges. In the North-west Territories there are five puisne judges of the Supreme Court.

There are also county courts with variously limited jurisdiction in all the provinces, but not in the North-west Territories. Police magistrates and justices appointed by the provincial governments have their place in the administration of justice.

The Mounted Police Force in the North-west Territories constitute a tribunal of justice, the Commissioner and the Assistant Commissioner having all the powers of a stipendary magistrate, and the superintendents being ex-officio justices of the peace.

Part of the unorganized territories came into possession of Canada by virtue of the Queen's Order of 23rd June, 1870 (see Statutes of Canada, 1872, p. lxiii.) and part by virtue of the Queen's Order of the 21st July, 1880 (see Statutes of Canada, 1881, pp. ix, x).

As to the portion of the unorganized territory which was by the Queen's Order of June 23rd, 1870, transferred to the Dominion, it may be taken that the law of England as it stood on the 2nd May (o.s.), 1670—the date of the Hudson's Bay Company's charter—applies, subject only to such ordinances as were enacted in reference thereto by the Hudson's Bay Company.

With respect to the other unorganized territories, the title to which was acquired under the Queen's Order of 21st July, 1880, the Order itself states that such territory shall become and be subject to the laws for the time being in force in the Dominion in so far as they be applicable to such territories.

The following is a list of the Governors General and Governors of the several provinces before confederation, together with the years of office :—

#### GOVERNORS GENERAL OF CANADA.

FRENCH.	FRENCH.
1534. Jacques Cartier, Captain General.	1663. Chevalier de Saffray de Mézy.
1540. Jean François de la Roque, Sieur de Roberval.	1665. Marquis de Tracy. (a)
1598. Marquis de la Roche.	1665. Chevalier de Courcelles.
1600. Capitaine de Chauvin (Acting).	1672. Comte de Frontenac.
1603. Commandeur de Chastes.	1682. Sieur de la Barre.
1607. Pierre du Guast de Mouts, Lt.-General.	1685. Marquis de Denonville.
1608. Comte de Soissons, 1st Viceroy.	1689. Comte de Frontenac.
1612. Samuel de Champlain, Lt.-General.	1699. Chevalier de Caillères.
1633. " " 1st Gov. Gen'l.	1703. Marquis de Vaudreuil.
1635. Marc Antoine de Bras de fer de Chateaufort (Administrator).	1714-16. Comte de Ramesay (Acting).
1636. Chevalier de Montmagny.	1716. Marquis de Vaudreuil.
1648. Chevalier d'Ailleboust de Coulonge.	1725. Baron (1st) de Longueuil (Acting).
1651. Jean de Lauzon.	1726. Marquis de Beauharnois.
1656. Charles de Lauzon-Charny (Admr.)	1747. Comte de la Galissonnière. (b)
1657. D'Ailleboust de Coulonge.	1749. Marquis de la Jonquière.
1658. Viscomte de Voyer d'Argenson.	1752. Baron (2nd) de Longueuil.
1661. Baron Dubois d'Avangour.	1752. Marquis Duquesne-de-Meuville.
	1755. Marquis de Vaudreuil-Cavagnal.

(a) Marquis de Tracy was the King's Lieut. General in America, and during the period he was in Canada (30th June, 1665, to 28th August, 1667) he was virtually Governor of Canada.

(b) Acting during captivity of La Jonquière.

GOVERNORS GENERAL OF CANADA—*Concluded.*

ENGLISH.	ENGLISH.
1760. Gen. Jeffrey Amherst, (c)	1828. Sir James Kempt.
1764. Gen. James Murray.	1830. Lord Aylmer.
1768. Gen. Sir Guy Carleton, (d) (Lord Dorchester).	1835. Lord Gosford.
1778. Gen. Frederick Haldimand.	1838. Earl of Durham.
1786. Lord Dorchester.	1839. Poulett Thomson (Lord Sydenham).
1797. Major-General Prescott.	1841. Sir R. Jackson.
1807. Sir James Craig.	1842. Sir Charles Bagot.
1811. Sir George Prevost.	1843. Sir Charles Metcalfe.
1815. Sir Gordon Drummond (Acting).	1845. Earl Cathcart.
1816. Sir John Cope Sherbrooke.	1847. Earl of Elgin.
1818. Duke of Richmond.	1853. Sir Edmund Walker Head.
1819. Sir Peregrine Maitland (Acting).	1861. Lord Monck.
1820. Earl of Dalhousie.	

GOVERNORS OF NOVA SCOTIA. (c)

AT PORT ROYAL.	AT HALIFAX.
1603. Pierre de Monts.	1749. Hon. E. Cornwallis.
1610. Baron de Poutrincourt.	1752. Col. Peregrine Hopson.
1611. Charles de Biencourt.	1753. Col. C. Lawrence.
1623. Charles de la Tour.	1760. J. Belcher (Acting).
1632. Isaac de Razilly.	1763. Montagu Wilmot.
1641. Chas. d'Amny Charnisay.	1766. Lord William Campbell.
1651. Chas. de la Tour.	1773. F. Legge.
1657. Sig. Thomas Temple, (f)	1776. Mariot Arbutnot.
1670. Hubert de Grandfontaine.	1778. Sir Richard Hughes.
1673. Jacques de Chambly.	1781. Sir A. S. Hamond.
1678. Michel de la Vallière.	1782. John Parr.
1684. François M. Perrot.	1791. Richard Bulkeley.
1687. Robineau de Menneval.	1792. Sir John Wentworth.
1690. M. de Villebon.	1808. Sir G. Prevost.
1701. M. de Bronillan.	1811. Sir John Sherbrooke.
1704. Simon de Bonaventure.	1816. Earl of Dalhousie.
1706. M. de Subercase.	1820. Sir J. Kempt.
1710. Col. Saml. Vetch.	1828. Sir Peregrine Maitland.
1713. Gen. Francis Nicholson.	1829. Michael Wallace.
Col. Saml. Vetch (2nd time).	1832. Thomas Jeffrey.
1717. Col. Richard Phillips, (g)	1834. Sir C. Campbell.
1725. Lawrence Armstrong (Lieut.-Gov.)	1840. Lord Falkland.
1739. John Adams, (h)	1846. Sir J. Harvey.
1740. Major Paul Mascarene, (i)	1852. Sir John G. le Marchant.
	1858. Earl of Mulgrave.
	1863. Maj.-Gen. Sir Hastings Doyle.
	1864. Sir Richard G. Macdonnell.
	1865. Gen. Sir Fenwick Williams.

(c.) Although Amherst's name is usually placed first on the list of English Governors of Canada, it is well known that at the capitulation of Montreal he divided the Provinces into three Governments or Districts, for each of which he appointed a Governor, and that he himself very shortly afterwards left the country and did not return. The Lieutenant-Governors of these three Districts during what is commonly called the period of Military Rule, from 8th September, 1760, to 10th August, 1764, were:—

District of Quebec: Gen. James Murray, September, 1760, to August, 1764.

District of Three Rivers: Col. Ralph Burton, September, 1760, to May, 1762; Col. Fred. Haldimand, May, 1762, to March, 1763; Col. Ralph Burton, March, 1763, to October, 1763; Col. Fred. Haldimand, October, 1763, to August, 1764.

District of Montreal: Gen. Thos. Gage, September, 1763, to October, 1763.

(d.) Sir Guy Carleton was Lieutenant-Governor and Acting Governor General from 24th September, 1766, to 25th October, 1768.

(e.) From 1786 to 1867 the Governor at Quebec held also a commission as Governor of the Maritime Provinces, and (from 1791 to 1841) of Upper Canada, the Government of these provinces being administered by a Lieut.-Governor, except during the presence in any province of the Governor General.

## GOVERNORS OF NEW BRUNSWICK.

1784. Thomas Carleton.	1824. John M. Bliss.
1803. Gabriel Ludlow.	1824. Gen. Sir H. Douglas.
1808. Edward Winslow.	1829. William Black.
1808. Lt.-Col. George Johnstone.	1831. Gen. Sir A. Campbell.
1809. Gen. Martin Hunter.	1837. Gen. Sir J. Harvey.
1811. Gen. William Balfour.	1841. Col. Sir W. Colebrooke.
1812. Gen. Geo. Stracy Smyth.	1848. Sir Edmund Head.
1813. Gen. Sir Thos. Sanmarez.	1854. Hon. Sir J. H. T. Manners-Sutton.
1816. Lt.-Col. Harris W. Hailes.	1861. Hon. A. H. Gordon.
1817. Gen. Geo. S. Smyth.	1866. Major-Gen. Hastings-Doyle (Acting).
1823. Ward Chipman.	

## GOVERNORS OF LOWER CANADA.

1766. Guy Carleton.	1791. A. Clarke.
1770. H. T. Cramahé (Acting).	1796. R. Prescott.
1784. Henry Hamilton.	1799. R. S. Milnes.
1785. Henry Hope.	1808. Sir F. N. Burton.

## GOVERNORS OF UPPER CANADA.

1792. Col. John G. Simcoe.	1817. Sannel Smith.
1796. Peter Russell (Administrator).	1818. Sir Peregrine Maitland.
1799. Peter Hunter.	1828. Sir John Colborne.
1805. Alex. Grant (Administrator).	1836. Sir Francis Bond Head.
1806. Francis Gore.	1838. Sir George Arthur.

## GOVERNORS OF CAPE BRETON.

1784. Major J. F. W. Desbarres.	1800. Gen. Despard (Administrator).
1787. Lt.-Col. Macarwick	1807. Brig. Gen. Nepean
1795. D. Mathews (Administrator).	1813. Brig.-Gen. Swayne "
1798. Gen. Ogilvie	1816-20. Major-Gen. Anslie.
1799. Brig.-Gen. Murray "	

In 1820 Cape Breton was re-annexed to Nova Scotia.

## GOVERNORS OF PRINCE EDWARD ISLAND.

1770. Capt. Walter Patterson.	1836. Sir John Harvey.
1775. P. Callbeck (Administrator).	1837. Sir Charles A. Fitzroy.
1779. Thomas DesBrisay "	1841. Sir Henry Vere Huntley.
1786. Lt.-Gen. Edmund Fanning.	1847. Sir Donald Campbell.
1805. Col. J. F. W. Desbarres.	1851. Sir Alexander Bannerman.
1812. W. Townshend.	1854. Sir Dominick Daly.
1813. Chas. Douglas Smith.	1859. George Dundas.
1824. Col. John Ready.	1868. Sir Robert Hodgson.
1831. Sir Aretas W. Young.	1870. Sir Wm. C. F. Robinson.
1834. George Wright (Administrator).	

## GOVERNORS OF VANCOUVER ISLAND.

1850. Richard Blanshard.	1864. Arthur E. Kennedy.
1851. James Douglas.	

(f.) Acadia was held by the English from 1654 to 1670, for although the Treaty of Breda (1667) provided for its restoration to France it was not actually surrendered till July, 1670.

(g.) Philipps appears to have remained Governor of Nova Scotia for several years, Armstrong administering the Government till he died by his own hand in 1739.

(h.) Adams administered the Government after Armstrong's death from 6th December, 1739, to 22nd March, 1740.

(i.) Mascarene administered the Government as President of the Council from 22nd March, 1740, till 1748, when he took command as Lieut.-Governor and Commander-in-Chief in the absence of Philipps. (See his letter to Secretary of State.)

GOVERNORS OF BRITISH COLUMBIA.

(Mainland.)

1859. Sir James Douglas. | 1864. Capt. F. Seymour.

GOVERNORS OF UNITED PROVINCE,

1866. Capt. F. Seymour. | 1869. Anthony Musgrave.

The following is a list of the Governors General of Canada since Confederation, with the dates of their appointments:—

GOVERNORS GENERAL OF CANADA.

Name.	Date of Appointment.	Date of Assumption of office.
The Right Hon. Viscount Monck, G.C.M.G. . . . .	June 1, 1867.	July 1, 1867.
The Right Hon. Lord Lisgar, G.C.M.G. (Sir John Young). . . . .	Dec. 29, 1868.	Feb. 2, 1869.
The Right Hon. the Earl of Dufferin, K.P., K.C.B., G.C.M.G. . . . .	May 22, 1872.	June 25, 1872.
The Right Hon. the Marquis of Lorne, K.T., G.C.M.G., P.C., &c. . . . .	Oct. 5, 1878.	Nov. 25, 1878.
The Most Honourable the Marquis of Lansdowne, G.C.M.G., &c. . . . .	Aug. 18, 1883.	Oct. 23, 1883.
The Right Hon. Lord Stanley of Preston, * G.C.B. . . . .	May 1, 1888.	June 11, 1888.
The Right Hon. the Earl of Aberdeen, K.T., G.C.M.G. . . . .	May 23, 1893.	Sept. 18, 1893.

\* Succeeded to the Earldom of Derby on the death of his brother, April 21st, 1893,

The succeeding tables give the names of the present members of the Dominion Government, arranged according to precedence, of the members of the Privy Council and the dates of the opening and closing of each session composing the several Parliaments since confederation.

DOMINION OF CANADA.

SEAT OF GOVERNMENT—OTTAWA.

GOVERNOR GENERAL, THE RIGHT HON. THE EARL OF ABERDEEN, K.T., G.C.M.G.

EXECUTIVE COMMITTEE OF THE PRIVY COUNCIL.

1897.

President of the Privy Council (First Minister) Rt. Hon. Wilfrid Laurier, G.C.M.G.	
Minister of Trade and Commerce . . . . .	" Sir Richard J. Cartwright, G.C.M.G.
Secretary of State . . . . .	" Richard William Scott.
Minister of Justice . . . . .	" David Mills.
" Marine and Fisheries . . . . .	" Sir Louis Henry Davies, K.C.M.G.
" Militia and Defence . . . . .	" Frederick William Borden.
Postmaster General . . . . .	" William Mulock.
Minister of Agriculture . . . . .	" Sydney Arthur Fisher.
" Public Works . . . . .	" Joseph Israel Tarte.
Without Portfolio . . . . .	" Richard Reid Dobell.
Minister of Finance . . . . .	" William Stevens Fielding.
" Railways and Canals . . . . .	" Andrew George Blair.
Without Portfolio . . . . .	" Christophe Alphonse Geoffrion.
Minister of the Interior . . . . .	" Clifford Sifton.
Controller of Customs* . . . . .	" William Paterson.
Controller of Inland Revenue* . . . . .	" Sir Henri Gustave Joly de Lotbinière, K.C.M.G.

\* Appointed of Privy Council, June 30th, 1897.

## MEMBER OF THE GOVERNMENT NOT OF THE CABINET.

Solicitor General.....Hon. Charles Fitzpatrick, Q.C.

## MEMBERS OF THE PRIVY COUNCIL, NOT NOW MEMBERS OF THE CABINET.\*

Sir Hector L. Langevin, K.C.M.G., C.B.  
 William McDougall, C.B.  
 Sir William Pearce Howland, K.C.M.G., C.B.  
 Peter Mitchell.  
 J. C. Aikins.  
 Sir Charles Tupper, Bart., G.C.M.G., C.B.  
 Hugh McDonald.  
 Edward Blake.  
 David Laird.  
 William Ross.  
 William B. Vail.  
 Charles A. P. Pelletier, C.M.G.  
 Alfred G. Jones.  
 James McDonald, Chief Justice, Nova Scotia.  
 Louis F. R. Masson.  
 Louis F. G. Baby.  
 Charles C. Colby.  
 Sir George A. Kirkpatrick.  
 William Miller.  
 George W. Allan.  
 Sir Alexander Lacoste, Kt., (Chief Justice, Quebec.)  
 Edgar Dewdney.  
 A. R. Angers.  
 Sir John Carling, K.C.M.G.  
 Sir Charles Hibbert Tupper, K.C.M.G.  
 Sir Mackenzie Bowell, K.C.M.G.  
 Sir Adolphe Caron, K.C.M.G.  
 Sir Frank Smith.  
 John Costigan.  
 George E. Foster.  
 A. R. Dickey.  
 John Haggart.  
 J. A. Ounmet.  
 T. M. Daly.  
 J. C. Patterson.  
 W. H. Montagne.  
 Wm. B. Ives.  
 A. Desjardins.  
 D. Ferguson.  
 John F. Wood.  
 E. G. Prior.  
 Sir Donald Smith, †G.C.M.G.  
 Peter White.  
 J. J. Ross.  
 L. O. Taillon.  
 D. Tisdale.  
 H. J. Macdonald.  
 Sir Oliver Mowat, G.C.M.G.  
 Sir James D. Edgar, K.C.M.G.

\* Members of the Privy Council are styled Honourable for life.

† Created Baron Strathcona and Mount Royal, June, 1897; Diamond Jubilee honour

DOMINION PARLIAMENTS SINCE 1867

NO. OF PARLIAMENTS.	Session.	Date of		
		Opening.	Prorogation.	Dissolution.
1st Parliament .....	*1st .....	Nov. 6, 1867..	May 22, 1868..	} July 8, 1872.
	2nd .....	April 15, 1869..	June 22, 1869..	
	3rd .....	Feb. 15, 1870..	May 12, 1870..	
	4th .....	" 15, 1871..	April 14, 1871..	
	5th .....	April 11, 1872..	June 14, 1872..	
2nd Parliament.....	†1st .....	March 5, 1873..	Aug. 13, 1873..	} Jan. 2, 1874.
	2nd .....	Oct. 23, 1873..	Nov. 7, 1873..	
3rd Parliament .....	1st .....	March 26, 1874..	May 26, 1874..	} Aug. 17, 1878.
	2nd .....	Feb. 4, 1875..	April 8, 1875..	
	3rd .....	" 10, 1876..	" 12, 1876..	
	4th .....	" 8, 1877..	" 28, 1877..	
	5th .....	" 7, 1878..	May 10, 1878..	
4th Parliament .....	1st. ....	Feb. 13, 1879..	May 15, 1879..	} May 18, 1882.
	2nd .....	" 12, 1880..	" 7, 1880..	
	3rd .....	Dec. 9, 1880..	March 21, 1881..	
	4th .....	Feb. 9, 1882..	May 17, 1882..	
5th Parliament.....	1st. ....	Feb. 8, 1883..	May 25, 1883..	} Jan. 15, 1887.
	2nd .....	Jan. 17, 1884..	April 19, 1884..	
	3rd .....	" 29, 1885..	July 29, 1885..	
	4th .....	Feb. 25, 1886..	June 2, 1886..	
6th Parliament.....	1st. ....	April 13, 1887..	June 23, 1887..	} Feb. 3, 1891.
	2nd .....	Feb. 23, 1888..	May 22, 1888..	
	3rd .....	Jan. 31, 1889..	" 2, 1889..	
	4th .....	" 16, 1890..	" 16, 1890..	
7th Parliament.....	1st.....	April 29, 1891..	Sept. 30, 1891..	} April 24, 1896.
	2nd .....	Feb. 25, 1892..	July 9, 1892..	
	3rd .....	Jan. 26, 1893..	April 1, 1893..	
	4th .....	March 15, 1894..	July 23, 1894..	
	5th .....	April 18, 1895..	" 22, 1895..	
	6th .....	Jan. 2, 1896..	April 23, 1896..	
8th Parliament .....	1st. ....	Aug. 19, 1896..	Oct. 5, 1896..	
	2nd .....	March 25, 1897..	June 29, 1897..	
	3rd .....	Feb. 3, 1898..	" 13, 1898..	

\*Adjourned from 21st Dec., 1867, to 12th March, 1868, to allow the Local Legislatures to meet.

†Adjourned 23rd May till 13th August.

The following are the names of members from time to time composing the Ministries, with the dates of their appointments :—

LIST OF MEMBERS OF THE SEVERAL MINISTERIES SINCE  
CONFEDERATION.  
FIRST MINISTRY.

Office.	Name.	Date of Appointment.
Premier.....	Rt. Hon. Sir John A. Macdonald, K.C.B.....	July 1, 1867
Minister of Justice and Attorney General .....	Rt. Hon. Sir John A. Macdonald, K.C.B.....	July 1, 1867
Minister of Finance .....	Hon. Sir A. T. Galt .....	July 1, 1867
	“ Sir John Rose .....	Nov. 30, 1867
	“ Sir Francis Hincks.....	Oct. 9, 1869
	“ Sir S. L. Tilley .....	Feb. 22, 1873
Minister of Public Works.....	Hon. Wm. McDougall.....	July 1, 1867
	“ Sir Hector L. Langevin.....	Dec. 9, 1869
Minister of Militia and Defence	Hon. Sir Geo. E. Cartier.....	July 1, 1867
	“ Hugh McDonald.....	“ 1, 1873
Minister of Customs.....	Hon. Sir S. L. Tilley .....	July 1, 1867
	“ Sir Charles Tupper .....	Feb. 22, 1873
Minister of Agriculture. . .	Hon. J. C. Chapais .....	July 1, 1867
	“ C. Dunkin .....	Nov. 16, 1869
	“ J. H. Pope.....	Oct. 25, 1871
Postmaster General.....	Hon. Sir A. Campbell .....	July 1, 1867
	“ John O'Connor.....	“ 1, 1873
Minister of Marine and Fisheries.....	Hon. Peter Mitchell.....	July 1, 1867
Minister of Inland Revenue ..	Hon. W. P. Howland.....	July 1, 1867
	“ A. Morris .....	Nov. 16, 1869
	“ Sir Charles Tupper .....	July 2, 1872
	“ John O'Connor .....	March 4, 1873
	“ T. M. Gibbs .....	July 1, 1873
Minister of Interior .....	Hon. Sir A. Campbell.....	July 1, 1873
President of Council.....	Hon. A. J. F. Blair.....	July 1, 1867
	“ Joseph Howe .....	Jan. 30, 1869
	“ Ed. Kenny.....	Nov. 16, 1869
	“ Sir Charles Tupper .....	June 21, 1870
	“ John O'Connor .....	July 2, 1872
	“ Hugh McDonald .....	June 14, 1873
Receiver General.....	Hon. Ed. Kenny .....	July 1, 1867
	“ J. C. Chapais.....	Nov. 16, 1869
	“ Theodore Robitaille.....	Jan. 30, 1873
Secretary of State.....	Hon. Sir Hector L. Langevin.....	July 1, 1867
	“ J. C. Aikins.....	Dec. 9, 1869
Secretary of State for the Provinces. ....	Hon. A. G. Archibald .....	July 1, 1867
	“ Joseph Howe.....	Nov. 16, 1869
	“ T. M. Gibbs .....	June 14, 1873
Without office.....	Hon. J. C. Aikins.....	Nov. 16, 1869

The Ministry resigned on 6th November, 1873.

LIST OF MEMBERS OF THE SEVERAL MINISTRIES SINCE CONFEDERATION—Continued.

SECOND MINISTRY.

Office.	Name.	Date of Appointment.
Premier.....	Hon. Alexander Mackenzie.....	Nov. 7, 1873
Minister of Public Works.....	Hon. Alexander Mackenzie.....	" 7, 1873
Minister of Justice and Attorney General.....	Hon. A. Aimé Dorion.....	Nov. 7, 1873
	" Téléphore Fournier.....	July 8, 1874
	" Edward Blake.....	May 19, 1875
	" Rodolphe Laflamme.....	June 8, 1878
Minister of Finance.....	Hon. Sir Richard Cartwright.....	Nov. 7, 1873
Minister of Militia and Defence.....	Hon. Wm. Ross.....	Nov. 7, 1873
	" Wm. B. Vail.....	Sept. 30, 1874
	" A. G. Jones.....	Jan. 21, 1875
Minister of Customs.....	Hon. Isaac Burpee.....	Nov. 7, 1873
Minister of Agriculture.....	Hon. L. Letellier de St. Just.....	Nov. 7, 1873
	" C. A. P. Pelletier.....	Jan. 26, 1877
Postmaster General.....	Hon. Donald A. Macdonald.....	Nov. 7, 1873
	" Téléphore Fournier.....	May 19, 1875
	" Lucius S. Huntington.....	Oct. 9, 1875
Minister of Marine and Fisheries.....	Hon. Albert J. Smith.....	Nov. 7, 1873
Minister of Inland Revenue.....	Hon. Téléphore Fournier.....	Nov. 7, 1873
	" Félix Geoffrion.....	July 8, 1874
	" Rodolphe Laflamme.....	Nov. 9, 1876
	" Joseph Cauchon.....	June 8, 1877
	" Wilfrid Laurier.....	Oct. 8, 1877
Minister of Interior.....	Hon. David Laird.....	Nov. 7, 1873
	" David Mills.....	Oct. 24, 1876
President of Council.....	Hon. L. S. Huntington.....	Jan. 20, 1874
	" Joseph Cauchon.....	Dec. 7, 1875
	" Edward Blake.....	June 8, 1877
Receiver General.....	Hon. Thomas Coffin.....	Nov. 7, 1873
Secretary of State.....	Hon. David Christie.....	Nov. 7, 1873
	" R. W. Scott.....	Jan. 9, 1874
Without office.....	Hon. Edward Blake.....	Nov. 7, 1873
	" R. W. Scott.....	" 7, 1873

The Ministry resigned on the 16th October, 1878.

THIRD MINISTRY.

Premier.....	Right Hon. Sir J. A. Macdonald, K.C.B....	Oct. 17, 1878
Minister of Justice and Attorney General.....	Hon. James McDonald.....	Oct. 17, 1878
	" Sir Alexander Campbell.....	May 20, 1881
	" Sir J. S. D. Thompson.....	Sept. 25, 1885



LIST OF MEMBERS OF THE SEVERAL MINISTRIES SINCE  
CONFEDERATION—*Continued.*THIRD MINISTRY—*Continued.*

Office.	Name.	Date of Appointment.
Minister of Finance.....	Hon. Sir S. L. Tilley.....	Oct. 17, 1878
	" A. W. McLelan.....	Dec. 10, 1885
	" Sir Charles Tupper.....	Jan. 27, 1887
	" George E. Foster.....	May 29, 1888
Minister of Public Works.....	Hon. Sir Charles Tupper.....	Oct. 17, 1878
	" Sir Hector L. Langevin.....	May 20, 1879
Minister of Railways and Canals	Hon. Sir Charles Tupper.....	May 20, 1879
	" John H. Pope.....	Sept. 25, 1885
	Right Hon. Sir John A. Macdonald, G.C.B.	Nov. 28, 1889
Minister of Militia and Defence	Hon. L. F. R. Masson.....	Oct. 19, 1878
	" Sir Alexander Campbell.....	Jan. 16, 1880
	" Sir J. P. R. A. Caron.....	Nov. 8, 1880
Minister of Customs.....	Hon. Mackenzie Bowell.....	Oct. 19, 1878
Minister of Agriculture..	Hon. J. H. Pope.....	Oct. 17, 1878
	" John Carling.....	Sept. 25, 1885
Postmaster General.....	Hon. Sir Hector L. Langevin.....	Oct. 19, 1878
	" Sir A. Campbell.....	May 20, 1879
	" John O'Connor.....	Jan. 16, 1880
	" Sir A. Campbell.....	Nov. 8, 1880
	" John O'Connor.....	May 20, 1881
	" John Carling.....	" 23, 1882
	" Sir A. Campbell.....	Sept. 25, 1885
	" A. W. McLelan.....	Jan. 17, 1887
" John Haggart.....	Aug. 3, 1888	
Minister of Marine and Fisheries.....	Hon. J. C. Pope.....	Oct. 19, 1878
	" A. W. McLelan.....	July 10, 1882
	" G. E. Foster.....	Dec. 10, 1885
	" C. H. Tupper.....	May 31, 1888
Minister of Inland Revenue...	Hon. L. F. G. Baby.....	Oct. 26, 1878
	" J. C. Aikins.....	Nov. 8, 1880
	" John Costigan.....	May 23, 1882
Minister of Interior... ..	Right Hon. Sir John A. Macdonald, G.C.B.	Oct. 17, 1878
	Hon. Sir D. L. Macpherson.....	" 17, 1883
	" Thomas White.....	Aug. 5, 1885
	" Edgar Dewdney.....	" 3, 1888
President of Council.....	Hon. John O'Connor.....	Oct. 17, 1878
	" L. F. R. Masson.....	Jan. 16, 1880
	" Joseph A. Mousseau.....	Nov. 8, 1880
	" A. W. McLelan.....	May 20, 1881
	Right Hon. Sir John A. Macdonald, G.C.B.	Oct. 17, 1883
Receiver General.....	Hon. C. C. Colby.....	Nov. 28, 1889
	Hon. Sir Alex. Campbell.....	Nov. 8, 1878
Secretary of State..	Hon. J. C. Aikins.....	Oct. 19, 1878
	" John O'Connor.....	Nov. 8, 1880
	" Joseph A. Mousseau.....	May 20, 1881
	" J. A. Chapleau.....	July 29, 1882

LIST OF MEMBERS OF THE SEVERAL MINISTRIES SINCE  
CONFEDERATION—*Continued.*

THIRD MINISTRY—*Concluded.*

Date of appointment.	Office.	Name.	Date of Appointment.
	Without office . . . . .	Hon. R. D. Wilhoit . . . . .	Nov. 8, 1878
		“ Sir D. L. Macpherson . . . . .	Feb. 11, 1880
		“ Frank Smith . . . . .	July 29, 1882
		“ J. J. C. Abbott . . . . .	May 13, 1887

Sir John A. Macdonald died 6th June, 1891.

FOURTH MINISTRY.

	Premier and President of the Council . . . . .	Hon. Sir J. J. C. Abbott, K.C.M.G. . . . .	June 16, 1891
	Minister of Public Works . . . . .	Hon. Sir Hector L. Langevin . . . . .	May 20, 1879
		“ Joseph A. Ouimet . . . . .	Jan. 11, 1892
	Minister of Customs . . . . .	Hon. Mackenzie Bowell . . . . .	Oct. 19, 1879
		“ Joseph A. Chapleau . . . . .	Jan. 25, 1892
	Minister of Militia . . . . .	Hon. Sir A. P. Caron . . . . .	Nov. 8, 1880
		“ Mackenzie Bowell . . . . .	Jan. 25, 1892
	Minister of Agriculture . . . . .	Hon. John Carling . . . . .	Sept. 25, 1885
	Minister of Inland Revenue . . . . .	Hon. John Costigan . . . . .	May 23, 1882
	Secretary of State . . . . .	Hon. J. A. Chapleau . . . . .	July 29, 1882
		“ James C. Patterson . . . . .	Jan. 25, 1892
	Minister of Justice . . . . .	Hon. Sir J. S. D. Thompson . . . . .	Sept. 25, 1885
	Minister of Finance . . . . .	Hon. Geo. E. Foster . . . . .	May 29, 1888
	Minister of Marine and Fisheries . . . . .	Hon. C. H. Tupper . . . . .	May 31, 1888
	Minister of Interior and Superintendent General of Indian Affairs . . . . .	Hon. Edgar Dewdney . . . . .	Aug. 3, 1888
		“ T. M. Daly . . . . .	Oct. 17, 1892
	Postmaster General . . . . .	Hon. J. G. Haggart . . . . .	Aug. 3, 1888
		“ Sir A. P. Caron . . . . .	Jan. 25, 1892
	Minister of Railways and Canals . . . . .	Hon. J. G. Haggart . . . . .	Jan. 11, 1892
	Without office . . . . .	Hon. Frank Smith . . . . .	July 29, 1882

When the above Ministry was formed the then Ministers retained their portfolios and were not reappointed ; consequently, the dates of their original appointments are repeated.

Sir John Abbott resigned (from ill-health) on the 5th December, 1892.

LIST OF MEMBERS OF THE SEVERAL MINISTRIES SINCE  
CONFEDERATION--*Continued.*

## FIFTH MINISTRY.

Office.	Name.	Date of Appointment.
Premier .....	Rt. Hon. Sir J. S. D. Thompson, K.C.M.G.	Dec. 5, 1892
Minister of Justice and Attorney General .....	Rt. Hon. Sir J. S. D. Thompson, K.C.M.G.	Sept. 25, 1885
Minister of Trade and Commerce .....	Hon. Mackenzie Bowell .....	Dec. 5, 1892
Postmaster General. ....	Hon. Sir A. P. Caron, K.C.M.G. ....	Jan. 25, 1892
Secretary of State. ....	Hon. John Costigan. ....	Dec. 5, 1892
Minister of Finance. ....	Hon. G. E. Foster ..	May 29, 1888
Minister of Marine and Fisheries. ....	Hon. Sir C. H. Tapper, K.C.M.G. ....	May 31, 1888
Minister of Railways and Canals	Hon. John G. Haggart .....	Jan. 11, 1892
Minister of Public Works. ....	Hon. J. A. Onimet. ....	Jan. 11, 1892
Minister of Militia .....	Hon. J. C. Patterson. ....	Dec. 5, 1892
Minister of Interior and Superintendent General of Indian Affairs .....	Hon. Thos. M. Daly. ....	Oct. 17, 1892
Minister of Agriculture .....	Hon. A. R. Angers. ....	Dec. 5, 1892
President of the Council. ....	Hon. W. B. Ives. ....	Dec. 5, 1892
Without portfolio. ....	Hon. Sir John Carling, K.C.M.G. ....	Dec. 5, 1892
“ .....	Hon. Sir Frank Smith. ....	July 29, 1882
<i>Not in the Cabinet.</i>		
Solicitor General .....	Hon. Jno. J. Curran, Q.C. ....	Dec. 5, 1892
Controller of Inland Revenue. ....	Hon. John F. Wood, Q.C. ....	Dec. 5, 1892
Controller of Customs .....	Hon. N. Clarke Wallace. ....	Dec. 5, 1892

Some of the Ministers being continued in their then present positions, the dates of their original appointments are given.

Rt. Hon. Sir John Thompson died on 12th December, 1894, in Windsor Castle.

LIST OF MEMBERS OF THE SEVERAL MINISTRIES SINCE  
CONFEDERATION—*Concluded.*

SIXTH MINISTRY.

Date of Appointment.	Office.	Name.	Date of Appointment.
Dec. 5, 1892	Premier	Hon. Sir Mackenzie Bowell, K.C.M.G.	Dec. 21, 1894
Sept. 25, 1885	Minister of Justice and Attorney General	Hon. Sir C. H. Tupper, K.C.M.G.	Dec. 21, 1894
Dec. 5, 1892	Minister of Trade and Commerce	Hon. W. B. Ives	Dec. 21, 1894
Jan. 25, 1892	Postmaster General	Hon. Sir A. P. Caron, K.C.M.G.	Jan. 25, 1892
Dec. 5, 1892	Secretary of State	Hon. A. R. Dickey	Dec. 21, 1894
May 29, 1888	Minister of Finance	Hon. G. E. Foster	May 29, 1888
Dec. 31, 1888	Minister of Marine and Fisheries	Hon. John Costigan	Dec. 21, 1894
Jan. 11, 1892	Minister of Railways and Canals	Hon. J. G. Haggart	Jan. 11, 1892
Jan. 11, 1892	Minister of Public Works	Hon. J. A. Ouimet	Jan. 11, 1892
Dec. 5, 1892	Minister of Militia	Hon. J. C. Patterson	Dec. 5, 1892
Oct. 17, 1892	Minister of Interior and Superintendent General of Indian Affairs	Hon. Thos. M. Daly	Oct. 17, 1892
Dec. 5, 1892	Minister of Agriculture*	Hon. A. R. Angers	Dec. 5, 1892
July 29, 1882	Without portfolio	Hon. Sir Frank Smith	July 29, 1882
Dec. 21, 1894	"	Hon. W. H. Montague	Dec. 21, 1894
Dec. 21, 1894	"	Hon. D. Ferguson	Dec. 21, 1894
	<i>Not in the Cabinet.</i>		
Dec. 5, 1892	Solicitor General	Hon. Jno. J. Curran, Q.C.	Dec. 5, 1892
Dec. 5, 1892	Controller of Inland Revenue	Hon. Jno. F. Wood, Q.C.	Dec. 5, 1892
Dec. 5, 1892	Controller of Customs	Hon. N. Clarke Wallace	Dec. 5, 1892

\*Hon. Mr. Angers resigned in July, 1895.

Mr. N. C. Wallace having resigned, Hon. E. G. Prior was appointed Controller of Inland Revenue on 17th December, 1895, Hon. J. F. Wood exchanging that position for the Controldership of Customs. Both were sworn in members of the Queen's Privy Council of Canada on 17th December.

Early in January, 1896, several members of the Cabinet resigned, and on the 15th January the Cabinet was filled up, Hon. Sir Charles Hilbert Tupper remaining out and the following being sworn in:—Hon. Sir Charles Tupper, Bart., G.C.M.G., C.B., Hon. Geo. E. Foster, Hon. J. G. Haggart, Hon. W. B. Ives, Hon. A. R. Dickey, Hon. W. H. Montague, Hon. A. Desjardins, Hon. J. F. Wood.

The completed Cabinet holding office at that date was as follows :—

Office.	Name.	Date of Appointment.
Premier . . . . .	Hon. Sir Mackenzie Bowell, K.C.M.G. . . . .	Dec. 21, 1894
Postmaster General . . . . .	Hon. Sir A. P. Caron, K.C.M.G. . . . .	Jan. 25, 1892
Minister of Marine and Fisheries. . . . .	Hon. John Costigan . . . . .	Dec. 21, 1894
Minister of Public Works . . . . .	Hon. J. A. Ouimet . . . . .	Jan. 11, 1892
Minister of Interior and Superintendent General of Indian Affairs . . . . .	Hon. Thos. M. Daly . . . . .	Oct. 17, 1892
Controller of Inland Revenue . . . . .	Hon. E. G. Prior . . . . .	Dec. 17, 1895
Secretary of State . . . . .	Hon. Sir Charles Tupper, Bart., G.C.M.G., C.B. . . . .	Jan. 15, 1896
Minister of Finance . . . . .	Hon. G. E. Foster . . . . .	Jan. 15, 1896
Minister of Railways and Canals. . . . .	Hon. J. G. Haggart . . . . .	Jan. 15, 1896
Minister of Trade and Commerce. . . . .	Hon. W. B. Ives . . . . .	Jan. 15, 1896
Minister of Justice . . . . .	Hon. A. R. Dickey . . . . .	Jan. 15, 1896
Minister of Agriculture . . . . .	Hon. W. H. Montague . . . . .	Jan. 15, 1896
Minister of Militia . . . . .	Hon. A. Desjardins . . . . .	Jan. 15, 1896
Controller of Customs . . . . .	Hon. J. F. Wood . . . . .	Jan. 15, 1896

The Honourable Sir Mackenzie Bowell, K.C.M.G., resigned his position as Premier and President of the Privy Council on the 27th April, 1896, and the Honourable Sir Charles Tupper, Bart., G.C.M.G., C.B., was sent for by His Excellency and formed his Cabinet, it being the seventh Ministry, as follows :—

Sir Charles Tupper, Bart., Premier and Secretary of State.

Hon. John Costigan, Minister of Marine and Fisheries.

Hon. G. E. Foster, Minister of Finance.

Hon. J. G. Haggart, Minister of Railways and Canals.

Hon. W. B. Ives, Minister of Trade and Commerce.

Hon. A. R. Dickey, Minister of Justice.

Hon. W. H. Montague, Minister of Agriculture.

Hon. A. R. Angers, President of the Council.

Hon. A. Desjardins, Minister of Public Works.

Hon. H. J. Macdonald, Minister of the Interior.

Hon. L. O. Taillon, Postmaster General.

Hon. D. Tisdale, Minister of Militia and Defence.

Hon. J. F. Wood, Controller of Customs.

Hon. E. G. Prior, Controller of Inland Revenue.

Sir Frank Smith, without portfolio.

Hon. D. Ferguson, without portfolio.

Hon. J. J. Ross (Speaker of the Senate), without portfolio.

Sir C. H. Tupper, Solic'r Gen'l, without seat in the Cabinet.

follows :—

Date of Appointment.

- Dec. 21, 1894
- Jan. 25, 1892
- Dec. 21, 1894
- Jan. 11, 1892
- Oct. 17, 1892
- Dec. 17, 1895

The General Elections took place on the 23rd June, 1896, and the Tupper Administration resigned 8th July.

Hon. Wilfrid Laurier was sworn in as first Minister, 11th July, and the other members of the Cabinet on 13th July, excepting the Minister of the Interior, who was sworn in on the 17th November. This formed the eighth Ministry.

The following tables give the names of the Lieutenant-Governors of the several provinces ; a list of the sessions of each Legislative Assembly, with the dates of the opening and closing, from the time each province, respectively, entered confederation ; and the names of the present members of each Government.

LIEUTENANT-GOVERNORS OF THE PROVINCES OF CANADA SINCE ADMISSION INTO THE CONFEDERATION.

- Jan. 15, 1896
- Jan. 15, 1896
- Jan. 15, 1896
- Jan. 15, 1896
- Jan. 15, 1896
- Jan. 15, 1896

ned his position 27th April, C.M.G., C.B., it being the

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portfolio. the Cabinet.

Province.	Name.	Date of Appointment.
Ontario.....	Major General H. W. Stisted .....	July 1, 1867
	Hon. W. P. Howland, P.C., C.B.....	" 14, 1867
	" John W. Crawford.....	Nov. 5, 1873
	" D. A. Macdonald, P.C.....	May 18, 1875
	" John Beverley Robinson.....	June 30, 1880
	" Sir Alexander Campbell, K.C.M.G., P.C.....	Feb. 8, 1887
	" Geo. A. Kirkpatrick, P.C.....	May 30, 1892
Quebec.....	" Sir Oliver Mowat, G.C.M.G.....	Nov. 18, 1897
	Hon. Sir N. F. Belleau, K.C.M.G.....	July 1, 1867
	" Sir N. F. Belleau, K.C.M.G.....	Jan. 31, 1868
	" René Edouard Caron .....	Feb. 11, 1873
	" Luc Letellier de St. Just, P.C.....	Dec. 15, 1876
	" Théodore Robitaille, P.C.....	July 26, 1879
	" L. F. R. Masson, P.C.....	Nov. 7, 1884
Nova Scotia .....	" A. R. Angers .....	Oct. 24, 1887
	" Sir J. A. Chapleau .....	Dec. 5, 1892
	" L. A. Jette.....	Jan. 28, 1898
	Lieut. General Sir W. F. Williams.....	July 1, 1867
	Major General Sir C. Hastings Doyle, K.C.M.G.....	Oct. 18, 1867
	Lieut. General Sir C. Hastings Doyle, K.C.M.G.....	Jan. 31, 1868
	Sir E. Konny, Kt. (acting).....	May 13, 1870
New Brunswick .....	Hon. Joseph Howe, P.C.....	" 1, 1873
	" A. G. Archibald, C.M.G., Q.C., P.C.....	July 4, 1873
	" Matthew Henry Richey.....	" 4, 1883
	" A. W. McLelan, P.C.....	" 9, 1888
	" Malachy Bowes Daly (first appointment).....	" 11, 1890
	" " (second " ).....	" 29, 1895
New Brunswick .....	Major General C. H. Doyle .....	July 1, 1867
	Col. F. P. Harding .....	Oct. 18, 1867
	Hon. L. A. Wilmot, D.C.L.....	July 14, 1868
	" S. L. Tilley, C.B.....	Nov. 5, 1873
	" Ed. Baron Chandler, Q.C.....	July 16, 1878
	" Robert Duncan Wilmot, P.C.....	Feb. 11, 1880
	" Sir Samuel Leonard Tilley, K.C.M.G., P.C.....	Oct. 31, 1885
	" John Boyd .....	Sept. 21, 1893
	" John A. Fraser .....	Dec. 20, 1893
" A. R. McClellan .....	" 9, 1896	

LIEUTENANT-GOVERNORS OF THE PROVINCES OF CANADA SINCE  
ADMISSION INTO THE CONFEDERATION—*Concluded.*

Province.	Name.	Date of Appointment.
Manitoba .....	Hon. A. G. Archibald, P. C. ....	May 20, 1870
	“ Francis Goodschall Johnson .....	April 9, 1872
	“ Alexander Morris, P. C. ....	Dec. 2, 1872
	“ Joseph Ed. Cauchon, P. C. ....	Nov. 7, 1876
	“ James C. Aikins, P. C. ....	Sept. 22, 1882
	“ J. C. Schultz .....	July 1, 1888
	“ J. C. Patterson .....	Sept. 2, 1895
British Columbia.....	Hon. J. W. Trutch .....	July 5, 1871
	“ Albert Norton Richards .....	June 27, 1876
	“ Clement F. Cornwall .....	“ 21, 1881
	“ Hugh Nelson .....	Feb. 8, 1887
	“ Edgar Dewdney .....	Nov. 1, 1892
	“ Thos. R. McInnes .....	“ 18, 1897
Prince Edward Island.	Hon. W. C. F. Robinson .....	June 10, 1873
	“ Sir Robert Hodgson, Kt. ....	Nov. 22, 1873
	“ Thomas H. Haviland .....	July 14, 1879
	“ Andrew Archibald Macdonald .....	Aug. 1, 1884
	“ Jederiah S. Carvell .....	Sept. 2, 1889
	“ Geo. Wm. Howlan. ....	Feb. 21, 1894
The Territories .....	Hon. A. G. Archibald, P. C. ....	May 10, 1870
	“ Francis Goodschall Johnson .....	April 9, 1872
	“ Alexander Morris .....	Dec. 2, 1872
	“ David Laird, P. C. ....	Oct. 7, 1876
	“ Edgar Dewdney .....	Dec. 3, 1881
	“ Joseph Royal .....	July 1, 1888
	“ C. H. Mackintosh .....	Oct. 31, 1893
	“ M. C. Cameron .....	May 30, 1898

PROVINCE OF ONTARIO.

(Entered Confederation, 1st July, 1867.)

SEAT OF GOVERNMENT—TORONTO.

LIEUTENANT-GOVERNOR—HON. SIR OLIVER MOWAT, G.C.M.G., P.C.  
EXECUTIVE COUNCIL, 1898.

Attorney General. . . . . Hon. Arthur Sturgis Hardy, Q.C.  
Commissioner of Crown Lands. . . . . " John M. Gibson, LL.D.  
Commissioner of Public Works. . . . . " William Harty.  
Secretary and Registrar. . . . . " Elihu J. Davis.  
Treasurer. . . . . " Richard Harcourt, Q.C.  
Minister of Education. . . . . " G. W. Ross, LL.D.  
Minister of Agriculture. . . . . " John Dryden.

LEGISLATURES SINCE 1867.

DA SINCE  
Date of Appointment.  
May 20, 1870  
April 9, 1872  
Dec. 2, 1872  
Nov. 7, 1876  
Sept. 22, 1882  
July 1, 1883  
Sept. 2, 1893

July 5, 1871  
June 27, 1876  
" 21, 1881  
Feb. 8, 1887  
Nov. 1, 1892  
" 18, 1897  
  
June 10, 1873  
Nov. 22, 1873  
July 14, 1879  
Aug. 1, 1884  
Sept. 2, 1889  
Feb. 21, 1894  
  
May 10, 1870  
April 9, 1872  
Dec. 2, 1872  
Oct. 7, 1876  
Dec. 3, 1881  
July 1, 1888  
Oct. 31, 1893  
May 30, 1898

NO. OF LEGISLATURES.	Sessions.	DATE.		
		Opening.	Prorogation.	Dissolution.
1st Legislature . . . . .	1st. . . . .	Dec. 27, 1867.	March 4, 1868.	} Feb. 23, 1871.
	2nd . . . . .	Nov. 3, 1868.	Jan. 23, 1869.	
	3rd . . . . .	" 3, 1869.	Dec. 24, 1869.	
	4th. . . . .	Dec. 7, 1870.	Feb. 15, 1871.	
2nd Legislature . . . . .	1st. . . . .	Dec. 7, 1871.	March 2, 1872.	} Dec. 23, 1874.
	2nd . . . . .	Jan. 8, 1873.	" 29, 1873.	
	3rd . . . . .	" 7, 1874.	" 24, 1874.	
	4th. . . . .	Nov. 12, 1874.	Dec. 21, 1874.	
3rd Legislature . . . . .	1st. . . . .	Nov. 24, 1875.	Feb. 10, 1876.	} April 25, 1879.
	2nd . . . . .	Jan. 3, 1877.	March 2, 1877.	
	3rd . . . . .	" 9, 1878.	" 7, 1878.	
	4th. . . . .	" 9, 1879.	" 11, 1879.	
4th Legislature . . . . .	1st. . . . .	Jan. 7, 1880.	March 5, 1880.	} Feb. 1, 1883.
	2nd . . . . .	" 13, 1881.	" 4, 1881.	
	3rd . . . . .	" 12, 1882.	" 10, 1882.	
	4th. . . . .	Dec. 13, 1882.	Feb. 1, 1883.	
5th Legislature . . . . .	1st. . . . .	Jan. 23, 1884.	March 25, 1884.	} Nov. 15, 1886.
	2nd . . . . .	" 28, 1885.	" 30, 1885.	
	3rd . . . . .	" 28, 1886.	" 25, 1886.	
6th Legislature . . . . .	1st. . . . .	Feb. 10, 1887.	April 23, 1887.	} April 26, 1890.
	2nd . . . . .	Jan. 25, 1888.	March 23, 1888.	
	3rd . . . . .	" 24, 1889.	" 23, 1889.	
	4th. . . . .	" 30, 1890.	April 7, 1890.	
7th Legislature . . . . .	1st. . . . .	Feb. 11, 1891.*	May 4, 1891.	} May 30, 1894.
	2nd . . . . .	" 11, 1892.	April 14, 1892.	
	3rd . . . . .	April 4, 1893.	May 27, 1893.	
	4th. . . . .	Feb. 14, 1894.	" 5, 1894.	
8th Legislature . . . . .	1st. . . . .	Feb. 21, 1895.	April 15, 1895.	} Jan. 28, 1898.
	2nd . . . . .	" 11, 1896.	" 7, 1896.	
	3rd . . . . .	" 10, 1897.	" 13, 1897.	
	4th. . . . .	Nov. 30, 1897.	Jan. 17, 1898.	
9th Legislature . . . . .	1st. . . . .	Aug. 3, 1898.		

\*Adjourned from 12th February to 10th March.



## PROVINCE OF QUEBEC.

(Entered Confederation, 1st July, 1867.)

## SEAT OF GOVERNMENT—QUEBEC.

LIEUTENANT-GOVERNOR—HON. LOUIS A. JETTÉ.

## EXECUTIVE COUNCIL, 1898.

Premier and Treasurer.....	Hon. F. G. Marchand.
Commissioner of Agriculture.....	" F. G. M. Dechène.
Commissioner of Lands, Forests and Fisheries.....	" S. N. Parent.
Commissioner of Public Works.....	" Thos. Duffy.
Provincial Secretary.....	" J. E. Robidoux.
Attorney General.....	" H. Archambault.
Commissioner of Colonization and Mines.....	" A. Turgeon.
Members without office.....	{ " Jos. Shehyn. " Geo. W. Stephens. " J. J. E. Guerin.

## LEGISLATURES SINCE 1867.

NO. OF LEGISLATURES.	Sessions.	DATE OF		
		Opening.	Prorogation.	Dissolution.
1st Legislature.....	1st.....	Dec. 27, 1867..	Feb. 24, 1868..	} May 27, 1871.
	2nd.....	Jan. 20, 1869..	April 5, 1869..	
	3rd.....	Nov. 23, 1869..	Feb. 1, 1870..	
	4th.....	" 23, 1870..	Dec. 24, 1870..	
2nd Legislature.....	1st.....	Nov. 7, 1871..	Dec. 23, 1871..	} June 7, 1875.
	2nd.....	" 7, 1872..	" 24, 1872..	
	3rd.....	Dec. 4, 1873..	Jan. 28, 1874..	
	4th.....	" 3, 1874..	Feb. 23, 1875..	
3rd Legislature.....	1st.....	Nov. 4, 1875..	Dec. 24, 1875..	} Mar. 22, 1878.
	2nd.....	" 10, 1876..	" 28, 1876..	
	3rd.....	Dec. 19, 1877..	March 9, 1878..	
4th Legislature.....	1st.....	June 4, 1878..	July 22, 1878..	} Nov. 7, 1881.
	2nd.....	" 19, 1879..	Oct. 31, 1879..	
	3rd.....	May 28, 1880..	July 24, 1880..	
	4th.....	April 28, 1881..	June 30, 1881..	
5th Legislature.....	1st.....	March 8, 1882..	May 27, 1882..	} Sept. 9, 1886.
	2nd.....	Jan. 18, 1883..	March 30, 1883..	
	3rd.....	March 27, 1884..	June 10, 1884..	
	4th.....	" 5, 1885..	May 9, 1885..	
	5th.....	April 8, 1886..	June 21, 1886..	
6th Legislature.....	1st.....	Jan. 27, 1887..	May 18, 1887..	} May 10, 1890.
	2nd.....	May 15, 1888..	July 12, 1888..	
	3rd.....	Jan. 9, 1889..	March 21, 1889..	
	4th.....	" 7, 1890..	April 2, 1890..	
7th Legislature.....	1st.....	Nov. 4, 1890..	Dec. 30, 1890..	Dec. 22, 1891.
8th Legislature.....	1st.....	April 26, 1892..	June 24, 1892..	} Feb. 27, 1897.
	2nd.....	Jan. 12, 1893..	Feb. 27, 1893..	
	3rd.....	Nov. 9, 1893..	Jan. 9, 1894..	
	4th.....	" 20, 1894..	" 12, 1895..	
	5th.....	Oct. 30, 1895..	Dec. 21, 1895..	
	6th.....	Nov. 17, 1896..	Jan. 9, 1897..	
9th Legislature.....	1st.....	Nov. 23, 1897..	Jan. 15, 1898..	

PROVINCE OF NOVA SCOTIA.

(Entered Confederation, 1st July, 1867.)

SEAT OF GOVERNMENT—HALIFAX.

LIEUTENANT-GOVERNOR—HON. MALACHY BOWES DALY.

EXECUTIVE COUNCIL—1898.

President of the Council and Provincial Secretary.....	Hon. George H. Murray.
Attorney General and Commissioner of Crown Lands.....	" J. W. Longley.
Commissioner of Works and Mines .....	" Charles E. Church.
Members without portfolio.....	" Thomas Johnson.
" .....	" A. H. Comeau.
" .....	" Angus McGillivray.
" .....	" T. R. Black.
" .....	" D. McPherson.

LEGISLATURES SINCE 1867.

Dissolution.	NO. OF LEGISLATURES.	Sessions.	DATE OF		
			Opening.	Prorogation.	Dissolution.
May 27, 1871.	1st Legislature ..	*1st .....	Jan. 30, 1868..	Sept. 21, 1868..	} April 17, 1871.
		2nd .....	April 29, 1869..	June 14, 1869..	
		3rd .....	Feb. 17, 1870..	April 18, 1870..	
		4th .....	" 2, 1871..	" 4, 1871..	
June 7, 1875.	2nd Legislature.....	1st.....	Feb. 22, 1872..	April 18, 1872..	} Nov. 23, 1874.
		2nd.....	" 27, 1873..	" 30, 1873..	
		3rd.....	March 12, 1874..	May 7, 1874..	
Mar. 22, 1878.	3rd Legislature .....	1st.....	March 11, 1875..	May 6, 1875..	} Aug. 21, 1878.
		2nd.....	Feb. 10, 1876..	April 4, 1876..	
		3rd.....	" 15, 1877..	" 12, 1877..	
		4th.....	" 21, 1878..	" 4, 1878..	
Nov. 7, 1881.	4th Legislature. ....	1st.....	March 6, 1879..	April 17, 1879..	} May 23, 1882.
		2nd.....	Feb. 26, 1880..	" 10, 1880..	
		3rd.....	March 3, 1881..	" 14, 1881..	
		4th.....	Jan. 19, 1882..	March 10, 1882..	
Sept. 9, 1886.	5th Legislature. ....	1st.....	Feb. 8, 1883..	April 19, 1883..	} May 20, 1886.
		2nd.....	" 14, 1884..	" 19, 1884..	
		3rd.....	" 19, 1885..	" 24, 1885..	
		4th.....	" 25, 1886..	May 11, 1886..	
May 10, 1890.	6th Legislature. ....	1st.....	March 10, 1887..	May 3, 1887..	} April 21, 1890.
		2nd.....	Feb. 23, 1888..	April 16, 1888..	
		3rd.....	" 21, 1889..	" 17, 1889..	
		4th.....	" 20, 1890..	" 15, 1890..	
Feb. 22, 1891.	7th Legislature.....	1st.....	April 2, 1891..	May 19, 1891..	} Feb. 15, 1894.
		2nd.....	March 3, 1892..	April 30, 1892..	
		†3rd.....	Jan. 19, 1893..	" 28, 1893..	
		4th.....	" 4, 1894..	Feb. 12, 1894..	
Nov. 27, 1897.	8th Legislature.....	1st.....	Jan. 31, 1895..	March 20, 1895..	} Mar. 20 7.
		2nd.....	" 9, 1896..	Feb. 15, 1896..	
		3rd.....	" 21, 1897..	March 1, 1897..	
	9th Legislature.....	1st.....	Jan. 27, 1898..	March 11, 1898..	

\* Adjourned 25th Feb. till 6th Aug., 1868. † Adjourned 1st Feb. till 16th Mar., 1893.

## PROVINCE OF NEW BRUNSWICK.

(Entered Confederation, 1st July, 1867.)

## SEAT OF GOVERNMENT—FREDERICTON.

LIEUTENANT-GOVERNOR—HON. ABNER REID McCLELLAN.

## EXECUTIVE COUNCIL—1898.

Premier and Chief Commissioner of Board of Works	Hon. H. R. Emmerson.
Provincial Secretary	" L. J. Tweedie.
Surveyor General	" A. T. Dunn.
Commissioner of Agriculture	" Charles H. La Billois.
Members without office.	{ " L. P. Farris.
	{ " Ambrose D. Richard.

## GENERAL ASSEMBLIES SINCE 1867.

No. OF GENERAL ASSEMBLIES.	Sessions.	DATE OF			
		Opening.	Prorogation.	Dissolution.	
1st General Assembly.....	1st .....	Feb. 13, 1868..	March 23, 1868..	} June 3, 1870.	
	2nd .....	March 4, 1869..	April 21, 1869..		
	3rd .....	Feb. 10, 1870..	" 7, 1870..		
2nd General Assembly.....	1st .....	Feb. 16, 1871..	Feb. 22, 1871..	} May 15, 1874.	
	2nd .....	April 5, 1871..	May 17, 1871..		
	3rd .....	Feb. 29, 1872..	April 11, 1872..		
	4th .....	" 27, 1873..	" 14, 1873..		
	5th .....	" 12, 1874..	" 8, 1874..		
3rd General Assembly ....	1st .....	Feb. 18, 1875..	April 10, 1875..	} May 14, 1878.	
	2nd .....	" 17, 1876..	" 13, 1876..		
	3rd .....	" 8, 1877..	March 16, 1877..		
	4th .....	Aug. 28, 1877..	Sept. 5, 1877..		
	5th .....	Feb. 26, 1878..	April 18, 1878..		
4th General Assembly.....	1st .....	Feb. 27, 1879..	April 15, 1879..	} May 25, 1882.	
	2nd .....	March 9, 1880..	" 23, 1880..		
	3rd .....	Feb. 8, 1881..	March 25, 1881..		
	4th .....	" 16, 1882..	April 6, 1882..		
5th General Assembly ....	1st .....	Feb. 22, 1883..	March 3, 1883..	} April 2, 1886.	
	2nd .....	April 12, 1883..	May 3, 1883..		
	3rd .....	Feb. 28, 1884..	April 1, 1884..		
	4th .....	" 26, 1885..	" 6, 1885..		
	5th .....	" 25, 1886..	" 2, 1886..		
6th General Assembly ....	1st .....	March 3, 1887..	April 5, 1887..	} Dec. 30, 1889.	
	2nd .....	" 1, 1888..	" 6, 1888..		
	3rd .....	" 7, 1889..	" 17, 1889..		
7th General Assembly.....	1st .....	March 13, 1890..	April 23, 1890..	} Sept. 28, 1892.	
	2nd .....	" 11, 1891..	" 16, 1891..		
	3rd .....	" 3, 1892..	" 7, 1892..		
8th General Assembly ...	1st .....	March 9, 1893..	April 15, 1893..	} Sept. 26, 1895.	
	2nd .....	" 15, 1894..	" 21, 1894..		
	3rd .....	Jan. 31, 1895..	March 5, 1895..		
9th General Assembly..	1st .....	Feb. 13, 1896..	March 20, 1896..		
	2nd .....	" 4, 1897..	" 13, 1897..		
	3rd .....	" 10, 1898..	" 23, 1898..		

Commissioner of Agriculture was created by chapter 7, 60 Vic., Laws 97, page 31.

PROVINCE OF MANITOBA.

(Entered Confederation, 15th July, 1870.)

SEAT OF GOVERNMENT—WINNIPEG.

LIEUTENANT-GOVERNOR—HON. JAMES COLEBROOK PATTERSON.

EXECUTIVE COUNCIL—1898.

Premier, President of the Council, Minister of Agriculture and Immigration and Railway Commissioner..... Hon. Thomas Greenway.  
 Attorney General and Provincial Lands Commissioner..... " John D. Cameron.  
 Minister of Public Works..... " Robert Watson.  
 Provincial Secretary and Municipal Commissioner..... " Charles J. Mickle.  
 Provincial Treasurer..... " Dan'l. H. McMillan

LEGISLATURES SINCE 1870.

Dissolution.	No. of Legislatures.	Sessions	DATE OF		
			Opening.	Prorogation.	Dissolution.
June 3, 1870.	1st Legislature.....	1st.....	March 15, 1871..	May 3, 1871..	} Dec. 16, 1874.
		2nd.....	Jan 16, 1872..	Feb. 21, 1872..	
		3rd.....	Feb. 5, 1873..	March 8, 1873..	
		*4th.....	Nov. 4, 1873..	July 22, 1874..	
May 15, 1874.	2nd Legislature.....	1st.....	March 31, 1875..	May 14, 1875..	} Nov. 11, 1878.
		2nd.....	Jan. 18, 1876..	Feb. 4, 1876..	
		3rd.....	" 30, 1877..	" 28, 1877..	
		4th.....	" 10, 1878..	" 2, 1878..	
3rd Legislature.....	†1st.....	Feb. 1, 1879..	June 25, 1879..	Nov. 26, 1879.	
May 14, 1878.	4th Legislature.....	1st.....	Jan. 22, 1880..	Feb. 14, 1880..	} Nov. 13, 1882.
		2nd.....	Dec. 16, 1880..	Dec. 23, 1880..	
		3rd.....	March 3, 1881..	May 25, 1881..	
		4th.....	April 27, 1882..	" 30, 1882..	
May 25, 1882.	5th Legislature.....	1st.....	May 17, 1883..	July 7, 1883..	} Nov. 11, 1886.
		2nd.....	March 13, 1884..	June 3, 1884..	
		3rd.....	" 19, 1885..	May 2, 1885..	
		4th.....	" 4, 1886..	" 28, 1886..	
April 2, 1886.	6th Legislature.....	1st.....	April 14, 1887..	June 10, 1887..	} June 16, 1888.
		2nd.....	Jan. 12, 1888..	May 18, 1888..	
Dec. 30, 1889.	7th Legislature.....	†1st.....	Aug. 28, 1888..	Oct. 16, 1888..	} June 27, 1892.
		‡2nd.....	Nov. 8, 1888..	March 5, 1889..	
		§3rd.....	Jan. 30, 1890..	" 31, 1890..	
		¶4th.....	Feb. 26, 1891..	April 18, 1891..	
		‡‡5th.....	March 10, 1892..	" 20, 1892..	
Sept. 28, 1892.	8th Legislature.....	1st.....	Feb. 2, 1893..	March 11, 1893..	} Dec. 21, 1895.
		2nd.....	Jan. 11, 1894..	" 2, 1894..	
		‡3rd.....	Feb. 14, 1895..	June 28, 1895..	
Sept. 26, 1895.	9th Legislature.....	1st.....	Feb. 6, 1896..	March 19, 1896..	
		2nd.....	" 11, 1897..	" 30, 1897..	
		3rd.....	March 16, 1898..	April 27, 1898..	

\*Adjourned 8th November, 1873, till 5th February, 1874; adjourned from 5th February till 2nd July, 1874. †Adjourned 7th February, 1879, till 8th April, 1879; adjourned from 8th April, 1879, till 27th May, 1879. ‡Adjourned 16th September, 1888, to 16th October, 1888. §Adjourned 17th November, 1888, to 31st January, 1889. ¶Adjourned to 10th March, 1891. ††Adjourned on 29th March to 9th May, 1895.

## PROVINCE OF BRITISH COLUMBIA.

(Entered Confederation, 20th July, 1871.)

## SEAT OF GOVERNMENT—VICTORIA.

LIEUTENANT-GOVERNOR—HON. T. R. McINNES.

## EXECUTIVE COUNCIL—1898.

Premier, Minister of Finance and Agriculture .....	Hon. John H. Turner.
President of the Council, without portfolio.....	“ Chas. E. Pooley, Q.C.
Attorney General.....	“ D. M. Eberts, Q.C.
Provincial Secretary, Minister of Mines and Minister of Education and Immigration and Clerk of Executive Council.....	“ James Baker.
Chief Commissioner of Lands and Works.....	“ G. B. Martin.

## LEGISLATURES SINCE 1871.

NO. OF LEGISLATURES.	Sessions.	DATE OF		
		Opening.	Prorogation.	Dissolution.
1st Legislature .....	1st. ....	Feb. 16, 1872.	April 11, 1872..	} Aug. 30, 1875.
	2nd .....	Dec. 17, 1872.	Feb. 21, 1873..	
	3rd .....	“ 18, 1873.	March 2, 1874..	
	4th. ....	March 1, 1875.	April 22, 1875..	
2nd Legislature. ....	1st. ....	Jan. 10, 1876..	May 19, 1876..	} April 12, 1878.
	2nd .....	Feb. 21, 1877..	April 18, 1877..	
	3rd .....	“ 7, 1878..	“ 10, 1878..	
3rd Legislature.....	1st. ....	July 29, 1878..	Sept. 2, 1878..	} June 13, 1882.
	2nd ....	Jan. 29, 1879..	April 29, 1879..	
	3rd ....	April 5, 1880..	May 8, 1880..	
	4th. ....	Jan. 24, 1881..	March 25, 1881..	
	5th.....	Feb. 23, 1882..	April 21, 1882..	
4th Legislature.....	1st.....	Jan. 25, 1883..	May 12, 1883..	} June 3, 1886.
	2nd .....	Dec. 3, 1883..	Feb. 18, 1884..	
	3rd .....	Jan. 12, 1885..	March 9, 1885..	
	4th.....	“ 25, 1886..	April 6, 1886..	
5th Legislature.....	1st.....	Jan. 24, 1887..	April 7, 1887..	} May 10, 1890.
	2nd .....	“ 27, 1888..	“ 28, 1888..	
	3rd .....	“ 31, 1889..	“ 6, 1889..	
	4th.....	“ 23, 1890..	“ 26, 1890..	
6th Legislature.....	1st.....	Jan. 15, 1891..	April 20, 1891..	} June 5, 1894.
	2nd .....	“ 28, 1892..	“ 23, 1892..	
	3rd .....	“ 26, 1893..	“ 12, 1893..	
	4th.....	“ 18, 1894..	“ 11, 1894..	
7th Legislature .....	1st.....	Nov. 12, 1894..	Feb. 21, 1895..	} June 7, 1898.
	2nd .....	Jan. 23, 1896..	April 17, 1896..	
	3rd .....	Feb. 8, 1897..	May 8, 1897..	
	4th.....	“ 10, 1898..	“ 20, 1898..	

## SPEAKERS.

Hon. James Trimble.....	1872 to 1877
“ F. W. Williams.....	1878 to 1882
“ J. A. Mara .....	1883 to 1886
“ C. E. Pooley, Q.C.....	1887 to 1889
“ D. W. Higgins.....	1890 to 1898
“ J. P. Booth .....	1898 to

PROVINCE OF PRINCE EDWARD ISLAND.

(Entered Confederation, 1st July, 1873.)

SEAT OF GOVERNMENT—CHARLOTTETOWN.

LIEUTENANT-GOVERNOR—HON. GEORGE WILLIAM HOWLAN.

EXECUTIVE COUNCIL—1898.

Premier.....  
 Provincial Secretary-Treasurer and Commissioner of Public Lands..... Hon. Angus McMillan.  
 Commissioner of Public Works..... " James R. McLean.  
 Attorney General..... " Hector C. McDonald.

*Without Portfolio.*

Hon. James W. Richards. Hon. Anthony McLaughlan.  
 " Benjamin Rogers (Charlottetown). " Peter McNutt.

GENERAL ASSEMBLIES SINCE 1873.

Turner.  
 Pooley, Q.C.  
 berts, Q.C.  
 aker.  
 artin.  
 Dissolution.  
 Aug. 30, 1875.  
 April 12, 1878.  
 June 13, 1882.  
 June 3, 1886.  
 May 10, 1890.  
 June 5, 1894.  
 June 7, 1898.  
 7  
 2  
 6  
 9  
 8

No. OF GENERAL ASSEMBLIES.	Sessions.	DATE OF		
		Opening.	Prorogation.	Dissolution.
1st General Assembly.....	1st.....	March 4, 1874..	April 28, 1874..	} July 1, 1876.
	2nd.....	" 18, 1875..	" 27, 1875..	
	3rd.....	" 16, 1876.	" 29, 1876.	
2nd General Assembly.....	1st.....	March 15, 1877..	April 18, 1877..	} Mar. 12, 1879.
	2nd.....	" 14, 1878..	" 18, 1878..	
	3rd.....	Feb. 27, 1879.	March 11, 1879..	
3rd General Assembly.....	1st.....	April 24, 1879..	June 7, 1879..	} April 15, 1882.
	2nd.....	March 4, 1880..	April 26, 1880..	
	3rd.....	" 1, 1881..	" 5, 1881..	
	4th.....	" 8, 1882..	" 8, 1882..	
4th General Assembly.....	1st.....	March 26, 1883..	April 27, 1883..	} June 5, 1886.
	2nd.....	" 6, 1884..	" 17, 1884..	
	3rd.....	" 11, 1885..	" 11, 1885..	
	4th.....	April 8, 1886..	May 14, 1886..	
5th General Assembly.....	1st.....	March 29, 1887..	May 7, 1887..	} Jan. 7, 1890.
	2nd.....	" 22, 1888..	April 28, 1888..	
	3rd.....	" 14, 1889..	" 17, 1889..	
6th General Assembly.....	1st.....	March 27, 1890..	May 7, 1890..	} Nov. 18, 1893.
	2nd.....	April 23, 1891*.	July 15, 1891..	
	3rd.....	March 23, 1892..	May 5, 1892..	
	4th.....	" 8, 1893..	April 20, 1893..	
7th General Assembly.....	1st.....	March 28, 1894..	May 9, 1894..	} June 25, 1897.
	2nd.....	" 21, 1895..	April 19, 1895..	
	3rd.....	" 24, 1896..	" 30, 1896..	
	4th.....	" 30, 1897..	May 1, 1897..	
8th General Assembly.....	1st.....	April 5, 1898..	May 14, 1898..	

\* Adjourned to the 16th June.

## NORTH-WEST TERRITORIES.

(Added to Dominion, 15th July, 1870.)

## SEAT OF GOVERNMENT—REGINA.

LIEUTENANT-GOVERNOR—HON. MALCOLM COLIN CAMERON.

## EXECUTIVE COUNCIL, 1898.

Frederick W. G. Haultain. Hillyard Mitchell. James Hamilton Ross.  
Charles A. Magrath. George H. V. Bulyea.

## LEGISLATURES SINCE 1868.

No. OF LEGISLATURES.	Sessions	DATE OF		
		Opening.	Prorogation.	Dissolution.
1st Legislature.....	1st.....	Oct. 31, 1888..	Dec. 11, 1888..	} By effluxion of time.
	2nd.....	" 16, 1889..	Nov. 22, 1889..	
	3rd.....	" 29, 1890..	" 29, 1890..	
2nd Legislature..	1st.....	Dec. 10, 1891..	Jan. 25, 1892..	} Oct. 1, 1894.
	2nd.....	Aug. 2, 1892..	Sept. 1, 1892..	
	3rd.....	Dec. 7, 1892..	Dec. 31, 1892..	
	4th.....	Aug. 17, 1893..	Sept. 16, 1893..	
	5th.....	" 2, 1894..	" 7, 1894..	
3rd Legislature ...	1st.....	Aug. 29, 1895..	Sept. 30, 1895..	
	2nd.....	Sept. 29, 1896..	Oct. 30, 1896..	
	3rd.....	Oct. 28, 1897..	Dec. 15, 1897..	

The list of M.P's. and M.P.P's. will be found in the Appendix at the end of the book.

## HIGH COMMISSIONER FOR CANADA IN LONDON.

OFFICE—17 Victoria Street, London, S.W.

RT. HON. LORD STRATHCONA AND MOUNT ROYAL, K.C.M.G., P.C.

(Appointed, 24th April, 1896.)

SECRETARY—JOSEPH G. COLMER, C.M.G.

## PREVIOUS HIGH COMMISSIONERS.

Name.	Date of Appointement.
Hon. Sir Alexander T. Galt, G.C.M.G. ....	May 11, 1880.
Hon. Sir Charles Tupper, Bart., G.C.M.G., C.B. ....	" 30, 1883.
Hon. Sir Charles Tupper, Bart., G.C.M.G., C.B. ....	" 23, 1888.

In January, 1887, Sir Charles Tupper resigned the High Commissionership, having accepted the position of Minister of Finance, which

office he resigned in May, 1888, on being re-appointed High Commissioner. In January, 1896, Sir Charles Tupper resigned the position, having become Secretary of State, but continued to administer the office without the salary attached till the appointment of his successor.

A list is given below of the Sovereigns and Rulers of the principal countries of the world, together with the area, population and density of population :—

AREA AND POPULATION IN THE UNITED KINGDOM AND BRITISH POSSESSIONS.

COLONY.	Sovereigns.	Area in square miles.	Population.	Persons to the Square Mile.
Europe—				
United Kingdom .....	Victoria .....	120,979	39,824,563	329
Gibraltar .....		2	*20,658	10,329
Malta and Gozo .....		117	*176,231	1,506
<b>Total European.....</b>		<b>121,098</b>	<b>40,021,452</b>	<b>330</b>
India—				
British India.....		964,993	221,172,952	229
Feudatory States.....		595,167	66,050,479	111
<b>Total Indian.....</b>		<b>1,560,160</b>	<b>287,223,431</b>	<b>184</b>
Asia—				
Aden and Perim .....		80	41,910	524
Ceylon.....		25,365	3,235,342	128
Hong Kong.....		29	253,514	8,741
Labuan.....		30	5,853	159
Straits Settlement.....		33,500	550,145	16
Other .....		86,500	566,915	7
<b>Total Asian.....</b>		<b>145,504</b>	<b>4,653,679</b>	<b>32</b>
Africa—				
Ascension .....	Victoria .....	35	140	4
Basutoland.....		10,293	250,000	25
Cape Colony.....		292,000	1,799,960	6
Mauritius .....		705	378,041	536
Natal .....		20,460	584,326	28
St. Helena.....		47	3,921	83
West African Colonies—				
Gambia .....		2,700	50,000	19
Gold Coast.....		15,000	1,500,000	100
Lagos.....		1,500	100,000	93
Sierra Leone.....		15,000	180,000	12
<b>Total African.....</b>		<b>357,740</b>	<b>4,846,388</b>	<b>14</b>
America—				
Bermudas .....		20	15,952	798
Canada .....		3,653,946	5,185,990	1·4
Falkland Islands and South Georgia.....		7,500	1,992	0·3
British Guiana .....		109,000	283,278	3
British Honduras .....		7,562	33,353	4
Newfoundland and Labrador.....		162,200	208,000	1
West Indies, Bahamas.....		5,450	51,517	9
Jamaica and Turk's Island.....		4,424	697,859	157

\* Exclusive of military population.



AREA AND POPULATION IN THE UNITED KINGDOM, ETC.—*Concluded.*

COLONY.	Sovereigns.	Area in square miles.	Population.	Persons to the Square Mile.
<i>America—Con.</i>				
Barbados .....		166	187,000	1,126
Leeward Islands .....		701	127,800	182
Windward Islands .....		784	116,900	188
Trinidad and Tobago .....		1,868	251,748	135
<b>Total America .....</b>		<b>3,953,621</b>	<b>7,091,289</b>	<b>2</b>
<i>Australasia—</i>				
Fiji .....		8,045	121,867	15
New Guinea .....		88,460	350,000	4
New South Wales .....		310,700	1,277,870	4
New Zealand .....		104,471	703,360	7
Queensland .....		668,497	460,550	0·69
South Australia .....		903,690	357,407	0·40
Tasmania .....		26,385	160,833	6
Victoria .....		87,884	1,181,751	13
Western Australia .....		975,876	101,234	0·10
<b>Total Australasia .....</b>		<b>3,174,008</b>	<b>4,714,872</b>	<b>1·49</b>
<i>Protectorates—</i>				
Asia .....		120,400	1,200,000	18
Africa .....		2,120,000	35,000,000	16
Pacific .....			10,000	
<b>Total Protectorates .....</b>		<b>2,240,400</b>	<b>36,210,000</b>	<b>16</b>
<b>Total British Empire .....</b>		<b>11,552,531</b>	<b>384,761,111</b>	<b>34</b>

Every race and every religion are represented in the British Empire. E. G. Ravenstein says: "Of Europeans there are about 50,000,000. There are 54,865,000 Christians; 83,283,000 Mohammedans; 232,646,000 Buddhists, Hindus and Confucians, and 31,570,000 heathen in the Empire." Ravenstein makes the population of the Empire over 402,000,000.

The figures in this table, with the exception of Canada, have been taken from the Statesman's Year-Book, 1897.

## FOREIGN COUNTRIES—SOVEREIGNS, AREA AND POPULATION.

COUNTRIES.	Sovereigns.	Year of Census or Estimate.	Estimated area in Square Miles.	Ascertained or Estimated Population.	Persons to the Square Mile.
<i>European—</i>					
Austria-Hungary .....	Francis Joseph I..	1890	240,942	41,358,886	171
Belgium .....	Leopold II. ....	1895	11,373	6,410,783	563
Denmark .....	Christian IX .....	1890	15,289	2,185,335	143
“ Colonies of .....		1890	86,614	114,229	1
<b>Total Danish Dom- inions .....</b>		<b>1890</b>	<b>101,903</b>	<b>2,299,564</b>	<b>22</b>



FOREIGN COUNTRIES—SOVEREIGNS, AREA AND POPULATION—*Con.*

COUNTRIES.	Sovereigns.	Year of Census. or Estimate.	Estimated area in Square Miles.	Ascertained or Estimated Population.	Persons to the Square Mile.
<b>EUROPEAN—<i>Con.</i></b>					
<i>II. Protected Countries &amp; Spheres of Influence.</i>					
Tunis .....			45,000	1,500,000	33
Annam.....			81,000	6,000,000	74
Tonquin (with Siam).....			122,000	12,000,000	98
Cambodia.....			40,000	1,500,000	37
Sahara Region.....			1,000,000		
Wallis Archipelago, &c.....			100	5,000	50
<b>Total, Protected Countries.....</b>			<b>1,288,100</b>	<b>21,005,000</b>	<b>16</b>
<b>Total, Colonies and Protected Countries.....</b>			<b>2,600,747</b>	<b>41,949,800</b>	<b>16</b>
<b>Total, France and Colonies, &amp;c.....</b>			<b>2,804,839</b>	<b>80,467,775</b>	<b>29</b>
Germany in Europe.....	William II.....	1895	208,670	52,279,901	250
In Africa .....			920,920	10,200,000	11
In the Pacific.....			99,150	400,000	4
<b>Total, Germany.....</b>			<b>1,228,740</b>	<b>62,879,901</b>	<b>51</b>
Greece.....	George I.....	1889	25,041	2,187,208	87
Holland.....	Wilhelmina Helena Pauline.....	1895	12,648	4,859,451	384
Colonies, Java and Maderia.....			50,554	24,642,985	50
Colonies, others.....			685,846	8,157,015	12
<b>Total, Dutch Dominions.....</b>			<b>749,048</b>	<b>37,659,451</b>	<b>50</b>
Italy.....	Humbert.....	1895	110,623	31,102,833	281
Luxemburg.....	William II.....	1895	998	217,583	218
Montenegro.....	Nicholas I.....		3,630	200,000	55
Portugal.....	Don Carlos I.....	1891	32,528	4,692,113	144
Possessions of Azores.....			1,005	255,511	254
" Madeira.....			505	134,623	267
" Africa.....			735,304	4,431,970	6
" Asia.....			7,900	939,320	119
<b>Total, Portuguese Dominion.....</b>			<b>777,242</b>	<b>10,453,537</b>	<b>13</b>
Roumania.....	Carol I.....	1892	48,307	5,800,000	120

FOREIGN COUNTRIES—SOVEREIGNS, AREA AND POPULATION—Con.

Persons to the Square Mile.	COUNTRIES.	Sovereigns.	Year of Census or Estimate.	Estimated area in Square Miles.	Ascertained or Estimated Population.	Persons to the Square Mile.
<b>EUROPEAN—Con.</b>						
	Russia in Europe.....	Nicholas II.....	1892-95	2,095,504	103,703,213	47
	“ Asia.....	“.....	1892-95	6,564,778	19,388,317	3
	<b>Total, Russian Empire.....</b>			<b>8,660,282</b>	<b>123,091,530</b>	<b>13</b>
	Servia.....	Alexander I.....	1894	19,050	2,288,259	120
	Spain, including Balearic and Canary Islands....	Alfonso XIII.....	1887	197,670	17,565,632	88
	Spain, Colonies of.....					
	<b>1. Possessions in America</b>					
	Cuba (1890).....			41,655	1,631,687	39
	Porto Rico.....			3,550	806,708	227
	<b>Total, America.....</b>			<b>45,205</b>	<b>2,438,395</b>	<b>54</b>
	<b>2. Possessions in Asia--</b>					
	Philippine Islands.....			114,326	7,000,000	61
	Sulu Islands.....			950	75,000	79
	Caroline Islands and Palaos.....			56	3,000	643
	Marianne Islands.....			420	10,172	24
	<b>Total, Asia.....</b>			<b>116,256</b>	<b>7,121,172</b>	<b>61</b>
	<b>3. Possessions in Africa</b>					
	Riude Oro and Adrar Ifni (near Cape Nun).....			243,000	100,000	0.4
	Fernando Po, Annabon, Corisco, Elobey, San Juan.....			27	6,000	222
	<b>Total, Africa.....</b>			<b>243,877</b>	<b>136,000</b>	<b>0.6</b>
	<b>Total Possessions.</b>			<b>405,338</b>	<b>9,695,567</b>	<b>24</b>
	<b>Total, Spain and Spanish Poss.....</b>			<b>603,008</b>	<b>27,261,199</b>	<b>45</b>
	Sweden.....	Oscar II.....	1895	172,576	4,919,260	28
	Norway.....	“.....	1891	124,445	2,000,917	16
	<b>Total, Norway and Sweden.....</b>			<b>297,321</b>	<b>6,920,177</b>	<b>23</b>
	Switzerland.....	E. Ruffi.....	1894	15,976	2,986,848	183
	Turkey, immediate possessions.....	Abdul Hamid II..	1891	1,147,578	27,688,000	24
	Bulgaria.....			37,860	3,154,375	83
	Bosnia, Herzegovina, &c.....			23,570	1,504,091	64
	Samos.....			232	48,500	209
	Egypt.....			400,000	6,817,265	17
	<b>Total, Turkey.....</b>			<b>1,609,240</b>	<b>39,212,231</b>	<b>24</b>

FOREIGN COUNTRIES—SOVEREIGNS, AREA AND POPULATION—*Con.*

COUNTRIES.	Sovereigns.	Year of Census or Estimate.	Estimated area in Square Miles.	Ascertained or Estimated Population.	Persons to the Square Mile.
Asia—					
China (proper).....	Tsitieu Kwansü....	1879-82	1,336,841	386,000,000	289
“ Dependencies.....			2,881,560	16,680,000	6
Total Chinese Empire.....			4,218,401	402,680,000	95
Korea.....	Yi-Heni.....		82,000	10,528,937	129
Japan.....	Mutsuhito.....	1894	147,655	41,813,215	283
Nepal.....	Maharaja Dhiraj..	1881	54,000	2,000,000	37
Persia.....	Muzaffar-ed-din....	1896	628,000	9,000,000	14
Siam.....	Chulalongkorn Thai I.....		200,000	5,000,000	25
Africa—					
Liberia.....	W. D. Coleman... (President).....		14,360	1,068,000	74
Morocco.....	Mulai Abd-el Aziz..		219,000	5,000,000	23
South African Republic.....		1896	119,139	789,879	7
Orange Free State.....	Paul Kruger.....	1891	48,326	207,503	4
America—					
Argentina, including Patagonia.....	Senor Uriburu....	1895	1,778,195	3,952,990	2
Bolivia.....	Senor Alonso.....	1890	567,360	2,019,549	4
Brazil.....	Prudente de Moraes Barros..	1890	3,209,878	16,330,216	5
Chili.....	Senor Errazuriz... 1896	293,976	3,413,576	12	
Colombia.....	M. A. Caro.....	1895	504,773	4,000,000	8
Costa Rica.....	R. Yglesias.....	1892	23,000	243,205	11
Equador.....	General Alfaro... 1894	120,000	1,271,861	11	
Guatemala.....	J. M. R. Barrios.. 1894	63,400	1,438,242	23	
Haiti.....	General Sam..... 1887	10,204	960,000	94	
Honduras.....	Policarpo Bonilla.. 1889	43,000	396,048	9	
Mexico.....	Porfirio Diaz..... 1895	767,005	12,507,195	16	
Nicaragua.....	General Zelaya... 1895	49,200	420,000	9	
Paraguay.....	General Egusquiza 1895	98,000	432,000	4	
Peru.....	Nicholas de Pierola.....		436,747	2,971,000	7
Salvador.....	General R. A. Gutierrez..... 1894	7,225	803,534	111	
Santo Domingo.....	General Heureaux.. 1894	18,045	610,000	34	
United States.....	Wm. McKinley.... 1897	3,501,000	72,807,000	21	
Uruguay.....	Juan L. Cuestas... 1895	72,110	824,515	11	
Venezuela.....	General Audrade.. 1891	593,943	2,323,527	4	
Oceanica—					
Hawaiian.....	S. B. Dole.....	1890	6,640	89,990	14
Samoa.....	Malieta Laupepa.. 1889	1,701	34,000	20	
Tonga.....	George II.....	1893	374	17,500	47
Grand total of countries named.....			35,204,214	1,088,814,247	30.9
Grand total British Dominions.....			11,532,531	384,761,111	33.9
Grand total.....			46,736,745	1,473,575,358	31.6

Prince Edward Island is the smallest of all the provinces, but it is more than twice as thickly populated as any other province, the proportion being 54·5 persons to the square mile. Nova Scotia comes next in density of population, with 22·0 persons. The following is the order in which the provinces stand, according to density of population, as ascertained by the census of 1891 :—

## DENSITY OF POPULATION IN CANADA.

Prince Edward Island.....	54·5	Quebec.....	6·5
Nova Scotia.....	22·0	Manitoba.....	2·4
New Brunswick.....	11·4	British Columbia.....	0·3
Ontario.....	10·0	Provisional Districts.....	0·2
Canada.....	1·5		

## TREATIES.

In the Year-Book of Canada for 1895 a digest was given of the Treaties relating to Canada made by our Sovereigns with the Rulers of other countries.

On February 8th, 1896, a Convention was signed by Great Britain and the United States, providing for reference to two commissioners to determine the liability of the United States in respect to claims on account of injuries sustained by persons in whose behalf Great Britain is entitled to claim compensation under the provisions of the treaty between Great Britain and the United States, signed February 29th, 1892, concerning the jurisdictional right of the United States in the waters of Behring Sea and the preservation of the fur seal therein.

Mr. Justice Putnam, on behalf of the United States, and Mr. Justice King, on behalf of Canada, were appointed commissioners in July, 1896, The King of Sweden consented to act as umpire. The Dominion Parliament passed the necessary Act on 23rd April, 1896. The commissioners, after holding sessions in several cities, met in Boston in December, 1897, and gave their award against the United States in the sum of \$463,454. This amount was paid on June 16th, 1898.

On July 30th the Government of the United Kingdom denounced the commercial treaties with Belgium and Germany which have been in force since 1862 and 1865, respectively. Under the treaties, a year's notice is required. These treaties, therefore, cease to be operative on the 30th July, 1898.

British Treaties of Commerce affecting Canada are :

(Arranged alphabetically.)

1825. Argentine Confederation.—Reciprocal most-favoured nation stipulations. Applicable to British dominions. No term fixed.

1876. Austria-Hungary.—Reciprocal most-favoured stipulations. Applicable to British colonies and foreign possessions. Terminable one year after notice.

1862. Belgium.—Reciprocal and most-favoured nation stipulations. Not applicable to British colonies after 30th July, 1898.

Article XV. provides that articles, the produce and manufacture of Belgium, shall not be subject in the British colonies to other or higher duties than those which are or may be imposed upon similar articles of British origin. Terminable one year after notice, but by Article XXV. the high contracting powers reserve to themselves the right to introduce into the treaty by common consent any modifications which may not be at variance with its spirit or principles, and the utility of which may be shown by experience.

1840. Bolivia.—Reciprocal most-favoured nation stipulations. Applicable to British dominions. No term fixed.

1897. Bulgaria.—Reciprocal most-favoured nation stipulations. Applicable to Canada on her accepting. To remain in force till end of December, 1899.

1854. Chili.—Reciprocal most-favoured nation stipulations. Applicable to British dominions. Terminable one year after notice.

1866. Columbia.—Reciprocal most-favoured nation stipulations. Applicable to British dominions. Terminable one year after notice.

1883. Corea.—Article X. stipulates that the government, public officers and subjects shall participate in all privileges, immunities and advantages, especially in relation to import or export duties on goods and manufactures, which shall then have been granted or may hereafter be granted by His Majesty the King of Corea to the government, public officers or subjects of any other power. Applicable to British colonies unless excepted by notice. May be modified one year after notice.

1849. Costa Rica.—For foreign affairs reciprocal most-favoured nation stipulations. Applicable to British territories and dominions. Terminable one year after notice. The Secretary of State received from the Minister for Foreign Affairs of the Costa Rican Republic a note denouncing Articles V., VI. and VII. of this Treaty and these will accordingly cease and determine on 26th November, 1897. They relate to the most-favoured nation stipulations.

1860-61. Denmark.—Confirmed 1814. Reciprocal most-favoured nation stipulations. Applicable to British dominions. No term fixed.

1860. Dominican Republic.—Reciprocal most-favoured nation stipulations. Applicable to British dominions. Terminable on notice.

1893. Treaty with France, Paris.—Commercial agreement between the United Kingdom (on behalf of Canada) and France.

Article I. provides that still wines less than 25 per cent alcohol shall be exempt from the surtax or ad valorem duty of 30 per cent. That the duty on common and castile soaps shall be reduced one-half, and the duty on nuts, almonds, prunes and plums by one-third.

Article II. provides that tariff advantages granted by Canada to a third power shall be enjoyed by France, Algeria and French colonies.

Article III. provides that certain goods of Canadian origin shall be subject only to the minimum duty in France, Algeria and French colonies, viz. : Canned milk, condensed milk, fresh water fish, fresh lobsters and crawfish preserved in their natural forms, apples and pears, fresh or dried, preserved fruit, building timber, wood pavement, staves, wood pulp, shaving extract, common paper, prepared skins, boots and shoes, common furniture, except chairs, flooring of soft wood and wooden ships.

Any tariff advantage to other powers is to be extended to Canada.

Article VII. runs : "The stipulations of the preceding articles, I. to VI. shall also be applied to the colonies and foreign possessions of Her Britannic Majesty. In those colonies and possessions the produce of the states of the Zollverein shall not be subject to any higher or other import duties than the produce of the United Kingdom of Great Britain and Ireland, or of any other country of the like kind, nor shall the exportation from those colonies or possessions to the Zollverein be subject to any higher or other duties than the exportation to the United Kingdom of Great Britain and Ireland." Terminable one year after notice.

Hawaii.—See Sandwich Islands.

1848. Liberia.—Reciprocal most-favoured nation stipulations. Applicable to British dominions. No term fixed.

1865 and 1883. Madagascar.—Special stipulations. Applicable to British dominions. No term fixed.

1856. Morocco.—Most-favoured nation clause in favour of British subjects. Applicable to British dominions. No term fixed.

1891. Muscat.—Most-favoured nation clause in favour of British subjects, and duties not to exceed 5 per cent. Applicable to British colonies and possessions. Canada was excepted but acceded by Order in Council, February 6th, 1893. May be revised and amended after twelve years, on one year's notice.

1841 and 1857. Persia.—Reciprocal most-favoured nation stipulations. Applicable to British dominions. No term fixed.

Portugal.

(Imperial Blue Book Com. No. 17, 1893, says that the treaties of 1842 and 1882 have expired, but British trade continues to enjoy most favoured nation treatment in Portugal.)

1859. Russia.—Reciprocal most-favoured nation stipulations, except Sweden and Norway. Applicable to British dominions. Terminable one year after notice.

1851. Sandwich Islands.—Reciprocal most-favoured nation stipulations, with the following proviso :—"Gratuitously if the concession in favour of the other state shall have been gratuitous, or in return for a compensation as nearly as possible of proportionate value and effect, to be adjusted by mutual agreement if the concession shall have been conditional." (Article III.) Applicable to British dominions and territories. Terminable one year after notice.



1885. Siam.—Most-favoured nation clause in favour of any part of the British dominions for spirits, beer, wines, &c. Applicable to British dominions for spirits, beer, wines and spirituous liquors. Terminable after six months' notice.

1884. South Africa Republic.—Reciprocal most-favoured nation stipulations with provision as follows: "Those provisions do not preclude the consideration of special arrangements as to import duties and commercial relations between the South African Republic and any of Her Majesty's colonies or possessions." Applicable to British dominions, with proviso as above. No term fixed.

1892. Spain.—By Royal Order of June 29, 1892, Spain ordained that so long as the United Kingdom granted the most-favoured nation treatment, British goods imported into Spain should enjoy the benefit of being subject to the duties of the second column of the tariff. By Royal Order of June 30, 1892, this provision was extended to Cuba and Porto Rico.

1826. Sweden and Norway.—Reciprocal most-favoured nation stipulations. Applicable to British colonies. Terminable one year after notice.

1855. Swiss Confederation.—Reciprocal most-favoured nation stipulations. Applicable to British colonies. Terminable one year after notice.

1875. Tunis.—Reciprocal most-favoured nation stipulations. Applicable to British colonies. Revised in September, 1897, to continue to end of 1912. Six months' notice to be then given.

1885. Uruguay.—Reciprocal most-favoured nation stipulations. Applicable to British colonies and possessions, with exceptions. Canada was excepted but acceded. Terminable one year after notice.

1825 and 1834. Venezuela.—Reciprocal most-favoured nation stipulations. Applicable to British dominions. No term fixed.

British treaties of commerce, from which Canada was excepted, unless by consent:

Egypt, 1889. Canada declined to accede. Order in Council, September 7, 1891.

Ecuador, 1880. Canada declined to accede. Order in Council, November 10, 1882.

\*Greece, 1886. Canada declined to accede. Order in Council, March 25, 1888.

Italy, 1883. Canada declined to accede. Order in Council, September 15, 1883.

Japan, 1894. Canada declined to accede.

Mexico, 1888. Canada declined to accede. Order in Council, May 22, 1889.

Montenegro, 1882. Canada declined to accede. Order in Council, March 1, 1883.

- \*Muscat, 1892. Canada acceded. Order in Council, Feb. 6, 1893.  
 Paraguay, 1884. Canada declined to accede. December 27, 1886.  
 Roumania, 1892. Canada declined to accede. Order in Council, May 8, 1893.  
 Salvador, 1886. Canada declined to accede. Order in Council, December 27, 1886.  
 Servia, 1893. Canada declined to accede. March 9, 1894.  
 \*Uruguay, 1885. Canada acceded. Order in Council, December 27, 1886.  
 †Zanzibar, 1886. Canada did not accede.

## EXTRADITION TREATIES.

Extradition proceedings in Canada are governed by "The Extradition Act," chapter 142, Revised Statutes of Canada, 1886.

This Act applies to any foreign state with which there is an extradition arrangement, but so as not to contravene such arrangement.

If the Imperial Extradition Act of 1870 is made subject to any limitation by such arrangement, this Act shall be subject to the same limitation.

Judges of the Superior and County Courts and commissioners appointed for the purpose have power to act.

A warrant being issued for the fugitive, the judge is to receive evidence as to the charges and as to whether the offence is not an extraditable crime or of a political character, for which he cannot be surrendered. After committal, the fugitive may be surrendered after fifteen days.

In case of the extradition of a Canadian fugitive by a foreign state, he cannot be prosecuted or punished for any prior offence not of a nature included in the extradition arrangement with the state in question.

The extradition crimes contained in a schedule to the Act are: Murder, or attempts, and manslaughter; counterfeiting and forging, larceny, embezzlement, obtaining value under false pretenses, crimes against bankruptcy or insolvency law, criminal frauds by agents, trustees, &c.; rape, abduction, child-stealing, kidnapping, false imprisonment, burglary, arson, robbery, threats to extort, perjury and subordination; piracy, and various other crimes at sea. Criminal accessories are included.

The Imperial authorities, by Order in Council, exempt Canada from the operation of the Imperial Extradition Acts of 1870 and 1873, so long as the Canadian Extradition Act remains in force.

\*The Imperial Blue Book. Commercial No. 17, 1893. Reply not yet received from Canada.

\*Particulars of the treaties with Muscat and Uruguay, to which Canada has acceded, will be found in the list of Treaties of Commerce now applicable to Canada.

†No notification of the treaty with Zanzibar was, apparently, received from the Imperial authorities.

The following are the countries with which the United Kingdom has extradition arrangements which apply to Canada :--

Argentine Republic .....	May	22, 1880
Austria-Hungary .....	Dec.	3, 1873
Belgium .....	May	20, 1876
" .....	July	23, 1877
" .....	April	21, 1887
Brazil .....	Nov.	13, 1872
Colombia .....	Oct.	27, 1888
Denmark .....	March	31, 1873
*Ecuador .....	Sept.	20, 1880
France .....	Aug.	14, 1876
Germany .....	May	14, 1872
Guatemala .....	July	4, 1885
Hayti .....	Dec.	7, 1874
Italy .....	Feby.	5, 1873
" .....	May	7, 1873
Liberia .....	Dec.	16, 1892
Luxemburg .....	Nov.	24, 1880
Mexico .....	Sept.	7, 1886
Monaco .....	Dec.	17, 1891
Netherlands (India only) .....	June	19, 1874
Orange Free State .....	June	20, 1890
Portugal .....	Nov.	30, 1892
Roumania .....	March	21, 1893
Russia .....	Nov.	24, 1886
Salvador .....	June	23, 1881
Spain .....	June	4, 1878
" .....	Feby.	19, 1889
Sweden and Norway .....	June	26, 1873
Switzerland .....	Nov.	26, 1880
†Tonga .....	Nov.	29, 1879
Tunis .....	Dec.	31, 1889
United States, Art. X .....	Aug.	9, 1842
" .....	July	12, 1889
Uruguay .....	March	26, 1884
" .....	March	20, 1891

The treaties made by Canada with the Indian tribes are contained in "Treaties of Canada with the Indians of the North-west, 1880," by Hon. A. Morris, and in "Indian Treaties and surrenders," Department of Indian Affairs, Ottawa. A digest of these was given in the Year-Book of 1895.

\*Ratifications exchanged, February 19, 1886.

†Tonga subjects escaping to British Territories only.

There is a very large area of land throughout Canada available for settlement, either for agricultural or for mining purposes, the disposition of which is in the hands of the Dominion Government and of the several Provincial Governments, according to situation. These lands are known generally as "Crown Lands."

The Crown Lands of the Dominion, commonly called Dominion Lands, are situated in Manitoba, the Territories, and what is known as the Railway Belt in British Columbia, and comprise some of the finest agricultural lands on the continent. In order to provide every facility for information to immigrants and settlers, a number of land agencies are situated at the most convenient points, where the fullest details can be obtained.

Under an Order in Council passed 25th November, 1885, a large tract of land, inclosing several hot mineral springs at Banff, Alberta, was set apart as a national park to be known as "Rocky Mountains Park." Under an Order in Council passed 10th October, 1886, certain other reservations in the Rocky Mountains were also made for park purposes. These Orders in Council were passed under authority of provisions contained in the "Dominion Lands Act" respecting the reservation of public lands for park purposes, but the reservation of the Rocky Mountains Park was confirmed and particularly defined by the "Rocky Mountains Park Act, 1887," chap. 32 of 50-51 Vic. Since its reservation many improvements have been completed in the park; roads have been made, bridges built, burnt timber and brushwood removed, buildings erected at the Hot Springs, at the "Cave and Basin," for the convenience of bathers and other visitors; and lately a museum which already contains an interesting collection of 1,339 articles, found within the park or elsewhere in the Rocky Mountains, has been added to the attractions of this park. The majority of visitors call at the Cave and Basin, and in 1897 of those who registered there, 1,091 were Canadians, 1,008 were from the United States, 336 from England, Scotland and Ireland, and the remainder from France, Germany, India, Australia, China, Japan, and other countries.

The following are the comparative figures for the last eight years of transactions in Dominion Lands. The pre-emption system was terminated on 1st January, 1890.

	1889.	1890.	1891.	1892.	1893.	De- part- mental Year, 1894.	Calen- dar Year, 1894.	10 mo's ending 28th Oct., 1895.	12 mo's ending 31st Oct., 1896.	Calen- dar Year, 1897.
	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
Homesteads ..	696,050	471,040	563,680	774,400	650,720	513,440	507,840	338,240	297,760	344,800
Pre-emptions ..	212,651	57,600	.....	.....	.....	.....	.....	.....	.....	.....
Sales .....	177,082	139,030	189,704	62,800	46,873	17,578	18,275	27,436	28,395	21,050

The following statement shows the number of homestead and pre-emption entries reported in each year since 1874, and the number and proportion of those entries which have been cancelled for non-fulfilment of the conditions of entry :—

DEPARTMENTAL YEAR ENDED.	HOMESTEADS.			PRE-EMPTIONS.		
	Number of Entries.	Number Cancelled.	Per-cent-age.	Number of Entries.	Number Cancelled.	Per-cent-age.
31st October, 1874	1,376	889	64	643	612	95
" 1875	499	303	60	391	229	58
" 1876	347	153	44	263	135	51
" 1877	845	457	53	594	355	59
" 1878	1,788	1,377	77	1,580	930	58
" 1879	4,068	2,044	50	1,729	1,457	82
" 1880	2,074	676	32	1,004	497	49
" 1881	2,753	927	34	1,649	784	47
" 1882	7,483	3,484	46	5,654	3,124	55
" 1883	6,063	1,817	29	4,120	1,611	39
" 1884	3,753	1,128	30	2,762	1,032	37
" 1885	1,858	596	32	653	411	62
" 1886	2,657	809	30	1,046	421	40
" 1887	2,036	459	22	585	239	40
" 1888	2,655	666	25	454	218	48
" 1889	4,416	1,626	36	1,355	675	49
" 1890	2,955	791	26	371		
" 1891	3,523	926	26			
" 1892	4,840	1,304	26			
" 1893	4,067	876	21			
" 1894	3,209	615	19			
" 1895	2,608	277	10			
" 1896	1,861	35	1			
" 1897	1,224	17	1			

The following statements give the letters patent issued and the homestead entries reported, with the cancellations :—

YEAR.	LETTERS PATENT.	
	Number Issued.	Number Cancelled.
Departmental year ending 31st October, 1874	536	6
" " 1875	492	4
" " 1876	375	4
" " 1877	2,156	13
" " 1878	2,597	32
" " 1879	2,194	57
" " 1880	1,704	14
" " 1881	1,768	11
" " 1882	2,766	11
" " 1883	3,591	16
" " 1884	3,837	24
" " 1885	3,257	18
" " 1886	4,570	17
" " 1887	4,599	26
" " 1888	3,275	34

LETTERS PATENT ISSUED, ETC.—*Concluded.*

YEAR.	LETTERS PATENT.	
	Number Issued.	Number Cancelled.
Departmental year ending 31st October, 1889.....	3,282	30
“ “ “ 1890.....	3,273	20
“ “ “ 1891.....	2,449	35
“ “ “ 1892.....	2,955	27
“ “ “ 1893.....	2,936	16
“ “ 31st December, 1894.....	2,682	16
“ “ “ 1895.....	2,118	12
“ “ “ 1896.....	2,665	20
“ “ “ 1897.....	2,972	17

The next table gives the total amount of pre-emption and homestead fees, and proceeds of sales received in each year from 1st July, 1873, to 30th June, 1897 :—

YEAR Ended 30th June.	Homestead and Pre-emption Fees.	Ordinary Sales.		Sales to Colonization Companies.	Total.
		Cash.	Scrip.	Cash.	
		§	§	§	
1873.....	6,970	21,616	.....	.....	28,586
1874.....	8,290	17,697	.....	.....	25,987
1875.....	11,570	13,591	.....	.....	25,161
1876.....	4,700	3,704	320	.....	8,724
1877.....	5,620	1,069	136,955	.....	143,645
1878.....	15,370	2,682	120,159	.....	138,211
1879.....	36,026	8,188	210,904	.....	255,119
1880.....	32,358	41,768	81,685	.....	155,812
1881.....	30,682	62,940	70,828	.....	164,451
1882.....	94,228	1,228,424	50,590	354,036	1,727,280
1883.....	127,740	516,092	33,638	248,492	925,962
1884.....	70,390	423,113	40,919	253,713	788,136
1885.....	42,745	198,759	45,875	1,214	288,594
1886.....	40,481	76,140	204,658	.....	321,279
1887.....	26,502	48,176	337,640	.....	412,318
1888.....	28,521	52,238	313,623	*10,000	404,282
1889.....	50,010	57,513	318,238	*16,000	441,761
1890.....	44,500	54,897	228,744	.....	328,141
1891.....	†29,164	91,665	171,425	*4,460	292,254
1892.....	†46,994	108,901	97,822	.....	253,717
1893.....	†37,689	93,671	77,231	.....	208,591
1894.....	†36,462	53,255	27,841	.....	117,558
1895.....	†29,665	37,294	23,270	.....	90,229
1896.....	†18,278	46,374	46,930	.....	111,582
1897.....	†21,179	49,336	16,929	.....	87,444

\*Scrip. †Homestead fees only.

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PTIONS.

Number Cancelled. Per-cent-ge.

612	95
229	58
135	51
355	59
930	58
1,457	84
497	49
784	47
3,124	55
1,611	39
1,032	37
411	62
421	40
239	40
218	48
675	49

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The total net revenue for the year ending 30th June, 1897, including receipts from timber dues, grazing, hay and mineral lands was \$191,843, being a decrease as compared with 1896 of \$27,483.

The total receipts on account of Dominion Lands under the various heads from 1st July, 1872, to 30th June, 1897, have been :—

Homestead fees.....	\$ 685,267
Pre-emption.....	206,741
Sales.....	5,998,059
Timber, grazing and mineral.....	1,822,299
Colonization.....	887,922
Miscellaneous.....	597,968
	\$10,198,256
LESS—Refunds.....	226,136
Total.....	\$ 9,972,120

The total area set out for settlement in each year since 1873 is given below :—

AREA SET OUT FOR SETTLEMENT.

YEAR.	Acres.	Number of Farms of 160 acres each.	YEAR.	Acres.	Number of Farms of 160 acres each.
Previous to June, 1873.....	4,792,292	29,952	In 1887.....	643,710	4,023
In 1874.....	4,237,864	26,487	1888.....	1,131,840	7,074
1875.....	665,000	4,156	1889.....	516,968	3,231
1876.....	420,507	2,628	1890.....	817,075	5,106
1877.....	231,691	1,448	1891.....	76,560	476
1878.....	306,936	1,918	1892.....	1,395,200	8,720
1879.....	1,130,482	7,066	1893.....	2,928,640	18,304
1880.....	4,472,000	27,950	1894.....	300,240	1,876
1881.....	8,147,000	50,919	1895.....	406,240	2,539
1882.....	10,186,000	63,662	1896.....	506,560	3,166
1883.....	27,234,000	170,212	1897.....	428,640	2,679
1884.....	6,435,000	40,218			
1885.....	391,680	2,448	Total.....	79,181,135	494,878
1886.....	1,379,010	8,620			

At the rate of five to a homestead of 160 acres, these lands would sustain an agricultural population of 2,474,390 souls.

The number of homestead entries made during the twelve months ending 31st October, 1897, was 2,406, representing 7,404 souls. The entries were made by 703 Canadians, 218 from the United States (54 of whom were returned Canadians), 416 from the United Kingdom, 55 French, 100 Germans, 358 Austro-Hungarians, 69 Russians (other than Mennonifes), 23 Swedes and Norwegians, 9 Icelanders and 455 from other countries.

In the session of 1894 an Act was passed entitled the "North-west Irrigation Act." This Act has been so framed as to provide for careful supervision by the Government of the first distribution, and the subse-

quent supervision of the available water supply in the arid region. Some of the provisions under which the control is to be exercised are departures from the methods heretofore adopted on this continent, but those best qualified to judge speak of the system adopted as calculated to establish irrigation enterprises upon a sound basis.

At the close of the season of 1897 there were 174 irrigation ditches and canals in operation in southern Alberta and western Assiniboia. These have a carrying capacity sufficient to irrigate 76,000 acres. The results which have followed have been most encouraging. There is now no reason to doubt that through irrigation a large portion of Assiniboia and Alberta will be rendered fruitful every year, and the element of uncertainty caused by variations in the rainfall altogether eliminated from the calculations of those engaged in extensive agricultural operations.

The Provincial Crown Lands are situated within the limits of the several provinces, and are controlled by the respective governments, from whom particulars of transactions concerning them can always be obtained. Summaries of the regulations for the disposition of Dominion Lands, Provincial Lands and the lands belonging to the principal railway companies who have received land subsidies in Manitoba and the North-west Territories are given below.

Under the Dominion Lands Regulations, all surveyed even-numbered sections (excepting 8 and 26) in Manitoba and the North-west Territories, which have not been homesteaded, reserved to provide wood lots for settlers, or otherwise disposed of or reserved, are to be held exclusively for homesteads.

1. Homestead Entry for one quarter section (160 acres) of surveyed agricultural land, open to such entry, may be obtained by any person who is the sole head of a family, or by any male who has attained the age of eighteen years, on application to the local agent of Dominion Lands, and on payment of an office fee of \$10.

The homesteader must perfect his entry by beginning actual residence on his homestead, and cultivation of a reasonable portion thereof, within six months from the date of entry, unless entry shall have been made on or after the first day of September, in which case residence need not commence until the first day of June following, and continue to live upon and cultivate the land for at least six months out of every twelve months for three years from date of perfecting the homestead entry.

In the event of a homesteader desiring to secure his patent within a shorter period than the three years provided by law, he will be permitted to purchase his homestead at the Government price at the time of entry, on furnishing proof that he has resided on the land for at least twelve months from the date of his perfecting his homestead entry, and that he has brought at least thirty acres thereof under cultivation.

2. In connection with his homestead entry, the settler may also purchase, subject to the approval of the Minister of the Interior, the quarter section of the same section, if available, adjoining his homestead, at the

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Government price, which is at the present time \$3 per acre; one-fourth of the purchase money to be in cash, and the balance in three equal annual instalments bearing interest at 6 per cent per annum.

3. The Government make no advances of money to settlers, but for the better encouragement of bona fide settlement, in cases where any person or company is desirous of assisting intending settlers, when the sanction of the Minister of the Interior to the advance has been obtained, the settler has power to create a charge upon his homestead for a sum not exceeding six hundred dollars, and interest not exceeding 8 per cent per annum, provided the particulars of how such an advance has been expended for his benefit be first furnished to and acknowledged by the settler and verified by the local agent, homestead inspector, or other agent, appointed by the Minister of the Interior; or if the charge be made previous to the advance, then such charge shall only operate to the extent certified to by the local agent, homestead inspector or other agent as having been actually advanced to or expended for the benefit of the settler. The advance may be devoted to paying the cost of the passage of the settler, paying for the homestead entry, providing for the subsistence of the settler and his family, erecting and insuring buildings on the homestead, and breaking land and providing horses, cattle, furniture, farm implements, seed grain, &c.

For the further protection of the settler it is provided that the time for payment of the first instalment of interest on any such advance shall not be earlier than the 1st November in any year, and shall not be within less than two years from the establishment of the settler upon the homestead, and also that the settler shall not be bound to pay the capital of such advance within a less period than four years from the date of his establishment on the homestead.

4. The odd-numbered sections are at present reserved for the purpose of being granted as land subsidies in aid of the construction of colonization railways in Manitoba and the North-west Territories, except in special cases otherwise ordered by the Minister of the Interior.

5. Payments for land may be made in cash or by such scrip as has been issued by the Department of the Interior for that purpose.

6. A homestead settler, whose land is destitute of timber, may, upon payment of an office fee of 25 cents, procure from the Crown Timber Agent a permit to cut the following quantities of timber free of dues: 30 cords of dry wood, 3,000 lineal feet of building timber, 2,000 poplar fence rails and 400 roof poles. Any settler may obtain a permit, on payment of the same fee, to cut burnt or fallen timber of a diameter up to 7 inches, inclusive, for fuel or fencing, and of any diameter for building purposes, for his own use.

In cases where there is timbered land in the vicinity available for the purpose, the homestead settler, whose land is without timber, may purchase a wood lot, not exceeding in area twenty acres.

7. Licenses or permits to cut timber on surveyed or unsurveyed lands are granted, after competition, to the highest tenderer.

8. The price per acre for Coal Lands is : For land containing lignite or bituminous coal, \$10, and for anthracite coal, \$20. The land may be sold by public competition or to the applicant.

When two or more parties apply to purchase the same land, tenders may be invited between the applicants, or it may be sold by public competition, by tender or auction, as may be deemed expedient, at the upset price of coal lands.

9. Leases of Grazing Lands in Manitoba and the North-west Territories may be granted at an annual rental of two cents an acre. Leases shall be for a period of not exceeding twenty-one years, and no single lease shall cover a greater area than 100,000 acres.

The lessee is obliged, within each of the three years from the date of granting the lease, to place upon his leasehold not less than one-third of the whole amount of stock which is required to place upon the tract leased, namely, one head of cattle for every twenty acres of land covered by the lease, and shall, during the rest of the term, maintain cattle thereon in that proportion.

After placing the prescribed number of cattle upon his leasehold, the lessee may purchase land within the tract leased for a home, a farm or corral.

Any portion of the land forming a grazing tract authorized to be leased subsequent to the 12th January, 1886, unless otherwise provided in any lease thereof, is open for homestead or purchase from Government at the price obtaining in the class in which the lands are situated ; and in the event of such settlement or sale, the lease (if any) to be void in respect of such lands so entered or purchased.

10. On the 3rd April, 1889, judgment was given by the Judicial Committee of the Privy Council, declaring that the right to administer the minerals within the railway belt in British Columbia was vested in the government of that province. In order to dispose of the anomalous condition of affairs that consequently arose, viz., that the jurisdiction over the lands was vested in the Dominion Government, and the right to administer the minerals in that of the province, the following arrangement, ratified by Order in Council of 28th February, 1890, was agreed upon between the two governments :—

No disposition of lands containing minerals (except coal lands) shall be made by the Dominion Government, other than by patent in fee simple, thereby bringing the minerals at once under the administration of the provincial mining laws.

All lands containing minerals (except coal lands and Indian reserves) offered for sale by the Dominion Government, shall be open for purchase by the Provincial Government at the price of \$5 per acre.

Any lands sought to be acquired by the Provincial Government under the last clause shall be set apart from alienation by the Dominion, upon the Provincial Government making a written application for the same. Such lands to be surveyed (if not already done) by a Dominion Land surveyor, at the expense of the Provincial Government.

Nothing in the agreement shall apply to coal lands.

The agreement may be terminated at any time by either government. All minerals, including gold and silver, within Indian reserves, shall be administered by the Department of Indian Affairs.

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With respect to the lands of the province of Ontario, any head of a family, whether male or sole female, having children under eighteen years of age, can obtain a grant of 200 acres; and a single man over eighteen years of age, or a married man having no children under eighteen residing with him, can obtain a grant of 100 acres. These lands are mostly covered with forest, and are situated in the northern and north-western parts of the province.

Such a person may also purchase an additional 100 acres at 50 cents per acre cash. The settlement duties are: To have 15 acres on each grant cleared and under crop at the end of the first five years, of which at least 2 acres are to be cleared annually; to build a habitable house, at least 16 feet by 20 feet in size; and to reside on the land at least six months in each year.

In the Rainy River district to the west of Lake Superior, consisting of well-watered, uncleared land, free grants are made of 160 acres to a head of a family having children under eighteen years of age residing with him (or her), and 120 acres to a single man over eighteen, or to a married man not having children under eighteen residing with him; each person obtaining a free grant to have the privilege of purchasing 80 acres additional, at the rate of \$1 per acre, payable in four annual instalments. The settlement duties are the same as set out above, excepting that only three years' residence is required. The soil of this district is a deep loam, and for an area of nearly a million acres is very fertile.

In the district of Nipissing east of the Spanish River, several townships have been surveyed and opened for sale on the same terms and subject to the same conditions of settlement as those in the Temiscamingue settlement above mentioned.

North of Lake Huron along the lower waters of the Spanish, and westerly to the regions watered by the Thessalon and Mississagua Rivers, lands in the market are sold at twenty cents an acre cash, subject to settlement duties, and actual residence for three years from date of purchase.

The Wabigoon country selected by the Minister of Agriculture for the pioneer farm, is a new section opened for settlement in the Rainy River district about 217 miles west of Port Arthur, and 80 miles east of Rat Portage.

It is intended to bring it to the attention of the intending settler as a dairy section rather than a grain-growing country.

Four townships have been surveyed, and two of them, Van Horne and Wainwright, have been placed on the market at 50 cents an acre, one-fourth cash and balance with interest at 6 per cent, subject to settlement conditions.

The Crown Land Agent's office is at Dryden.

About 7,000,000 acres of land have been surveyed by the Government of Quebec for sale.

Lands purchased from the government are to be paid for in the following manner :—One-fifth of the purchase money is required to be paid the day of the sale, and the remainder in four equal yearly instalments, bearing interest at 6 per cent. But the price at which the lands are sold is so low—from 20 cents to 60 cents per acre (10d. to 2s. 5½d. stg.)—that these conditions are not very burdensome.

The purchaser is required to take possession of the land sold within six months of the date of the sale, and to occupy it within two years. He must clear and have under crop, in the course of four years, ten acres for every hundred held by him, and erect a habitable house of the dimensions of at least 16 feet by 20 feet. The letters patent are issued free of charge.

The parts of the province of Quebec now inviting colonization are the Lake St. John district, the valleys of Saguenay, St. Maurice and the Ottawa rivers, the Eastern Townships, the Lower St. Lawrence, Lake Temiscamingue and Gaspé.

The Temiscamingue settlement at the head of Lake Temiscamingue on the Upper Ottawa, consists of a level tract of many thousands of acres of rich calcareous clay.

Twenty-five townships have been surveyed, five of which have been opened for sale subject to settlement and pine tree regulations, at fifty cents an acre, half cash, and balance in two equal annual instalments with interest.

The settlement duties are actual residence on the land purchased for four years from the date of purchase, clearing and having under cultivation and crop at least ten acres for every hundred acres, and building a habitable house sixteen feet by twenty feet.

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There are now in Nova Scotia about 1,500,000 acres of ungranted lands, a considerable quantity of which is barren and almost totally unfit for cultivation. Nearly all the best land has been sold or granted. The price of Crown Lands is \$40 (£8 stg.) per 100 acres.

The grants of land to the early settlers in this province contained no systematic reservation of minerals. Gold, silver and precious stones are reserved without any express mention ; in the earlier grants iron was not reserved, but for many years coal, iron, copper, lead, &c., were retained for a source of revenue to the Crown.

The Act of Settlement releases to the owner of the soil all gypsum, limestones, fireclay, barytes, maganese, antimony, &c., and any of the reserved minerals whenever the reservation is not specified in the original grants.

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It is estimated that there are about 7,000,000 acres of ungranted land in New Brunswick.

Crown Lands may be acquired for actual settlement as follows :—

1. Grants of 100 acres, by settlers over eighteen years of age, on conditions of improving the land to the extent of \$20 (£4) within three months ; building a house 16 by 20 feet, and cultivating 2 acres within one year ; and continuous residence and cultivation of 10 acres within three years.

2. One hundred acres are given to any settler over eighteen years of age who pays \$20 (£4) in cash, or does work on the public roads, &c., equal to \$10 (£2) per annum for three years. Within two years a house 16 by 20 feet must be built and 2 acres of land cleared. Continuous residence for three years from date of entry, and the cultivation of 10 acres in that time are required.

3. Single applications may be made for not more than 200 acres of Crown Lands without conditions of settlement. These are put up at public auction at an upset price of \$1 (4s. 2d.) per acre. Purchase money to be paid with application. Cost of survey to be paid by purchaser. The above sections apply only to lands fit for agricultural purposes. Lands well timbered are not sold outright.

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Any person being the head of a family, a widow or a single man over eighteen years of age, and a British subject, or an alien purposing to become a British subject, can pre-empt 160 acres of land belonging to British Columbia west of Cascade Mountains, or 320 acres east of these mountains, at \$1 per acre. Two months' leave of absence under the Land Act, and an additional four months for sufficient cause, when applied for to the Chief Commissioner, can be had in each year till the Crown deed is obtained. A certificate of improvement showing that the claim has been improved to the extent of \$2.50 per acre is necessary before a Crown deed can be issued. Timber and hay lands may be leased from the Government. Timber lands pay a yearly rental of 15 cents per acre, and a royalty of 50 cents per 1,000 feet on all logs cut. Lease of land for other purposes may also be granted by the Lieutenant-Governor in Council.

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There are about 45,000 acres of vacant Government land available in Prince Edward Island, consisting of forest lands of medium quality, and averaging in price about \$1 an acre. Intending settlers are allowed ten years to pay for their holdings, the purchase money bearing interest at 5 per cent, and payable in ten annual instalments.

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The Canadian Pacific Railway lands consist of the odd-numbered sections along the main line and branches in Manitoba, Assiniboia, Saskatchewan and Alberta. Lands in the province of Manitoba average in price from \$3 to \$6 an acre ; in the district of Assiniboia, east of the 3rd meridian, \$3 to \$4 an acre, and west of the 3rd meridian, \$3 an acre.

If paid for in full at time of purchase, a deed of conveyance of the land will be given ; but the purchaser may pay down a little more than one-tenth of the purchase money and interest, which for 160 acres at \$3 per acre on nine years' time, interest at 6 per cent, would amount to \$611.85. The first instalment at that price would be \$71.85, the balance payable in nine equal annual instalments of \$60 each, the first of which would fall due in one year from the date of purchase, except in the case of actual settlers requiring the lands for their own use. In such cases the second instalment would fall due in two years and the remaining payments annually thereafter, thus giving the settler an opportunity to pay for the land out of his crops.

Liberal rates for settlers and their effects will be granted by the company over their railway.

The land grant of the Manitoba South-western Colonization Railway Company contains over 1,000,000 acres of land, well adapted for grain growing and mixed farming, in a belt of 21 miles wide, immediately north of the international boundary, and from range 13 westward. The terms of purchase are the same as those of the Canadian Pacific Railway Company, but in addition to the price the purchaser pays ten cents per acre to defray the cost of surveying the land.

The Alberta Railway and Coal Company owns, in the district of Alberta in the North-west Territories, 300,000 acres of farming and grazing prairie lands. These are situated principally between the international boundary and Lethbridge, the site of the company's collieries.

The company have for sale blocks of land from 10,000 to 30,000 acres in extent, for grazing or colonization purposes. Full information and plans may be obtained from the company's offices at Lethbridge.

The Qu'Appelle, Long Lake and Saskatchewan Railway Company's land grant consists of about 1,500,000 acres of land in the Saskatchewan district, and a report on any section can be seen at the company's land offices in Winnipeg.

The Qu'Appelle, Long Lake and Saskatchewan Railway runs through the district, connecting with the Canadian Pacific Railway at Regina.

At present the majority of the lands (within easy reach of the railway) are offered at \$3 per acre.

Terms, one-tenth purchase money and interest (straight 6 per cent) cash, balance in nine equal annual instalments, an additional year given to actual settlers to make second payment, the remaining payments annually thereafter.

The Calgary and Edmonton Railway Company's land grant consists of about 1,900,000 acres of agricultural and ranching lands in Alberta, and a report on any section can be seen at the company's land office in Winnipeg.

## EVENTS OF THE YEAR 1897.

1897. Jan. 2nd. Death of Hon. Thos. McGreevy at one time member of House of Commons and representing Quebec East.
- Jan. 4. Death of Sir Joseph Hickson, formerly general manager of the Grand Trunk Ry., and Chairman of the Royal Commission on the Liquor Traffic, 1892.
- Jan. 11. Signing of the Anglo-American General Arbitration Treaty by United States Secretary of State Olney and by British Ambassador Sir Julian Pauncefote.
- Jan. 21. Appointment of Sir Henry Strong, Chief Justice of Canada, to be member of the Privy Council of England.
- Jan. 30. United States and Great Britain agree to determine the boundary between Canada and Alaska by a Commission.
- Feb. 2. The Anglo-Venezuelan Arbitration Treaty signed at Washington by Sir Julian Pauncefote, British Ambassador, and Senor Jose Andrade, Venezuelan Minister to United States.
- Feb. 11. Serious fire in the West Block, Dominion Public Buildings, Ottawa.
- March 20. Mgr. Merry del Val, the Papal Ablegate left Liverpool for Canada.
- March 25. Opening of the second session of the Eight Parliament of Canada.
- April 12. Death of Senator Becharat at Montreal.
- April 19. Hon. Job A. W. Foster appointed special agent of the United States to Great Britain in respect to the Behring Sea Seal Question.
- April 20. Nova Scotia general provincial elections, Liberal Government sustained.
- April 22. The Canadian Finance Minister brings down the Budget and the Tariff Resolutions.
- May 11. General elections, Province of Quebec. Conservative Government overthrown.
- May 22. Hon. E. J. Flynn, Premier of Quebec, tendered his resignation to the Lieut.-Governor.
- May 24. The Lieut.-Governor of Quebec sent for Hon. F. G. Marchand to form a new government.
- May 26. Hon. Mr. Marchand and his colleagues of the Government of Quebec sworn into office.
- June 1. Dominion Senate unanimously adopted an Address of congratulation to Her Majesty, Queen Victoria, on the 60th Anniversary of Her accession to the Throne.
- June 2. House of Commons of Canada unanimously adopt Address of Congratulation to the Queen.
- June 12. The Colonial Premiers entertained by the Liverpool (Eng.) Chamber of Commerce. Hon. Mr. Laurier responded to the toast of the "Commerce and the Empire."
- June 14. Colonial Premiers entertained by the Edinburgh Chamber of Commerce. Ratification of the Boundary Treaty between Great Britain and Venezuela.
- June 18. Colonial Premiers entertained by the Imperial Institute, London.
- June 19. March of the Imperial and Colonial troops through East London.
- June 20. Thanksgiving services in all churches throughout the Empire.
- June 21. Queen received Royal Visitors, Ambassadors and Colonial Premiers.
- June 22. The Queen's State Progress through London. Thanksgiving service at St. Paul's. General illuminations. Publication of Jubilee honours, the Canadians honoured being Sir Donald Smith, to be a Peer (Lord Strathcona and Mount Royal); Hon. W. Laurier, to be a Privy Councillor and G. C. M. G.; Sir Richard Cartwright and Sir Oliver Mowat, to be G. C. M. G.; Hon. Geo. A. Kirkpatrick, Hon. L. H. Davies and Mr. Sandford Fleming, to be K. C. M. G.; Chief Justice Taylor of Manitoba, Chief Justice Tait of Quebec and Hon. J. H. Hagarty, retiring Chief Justice of Ontario, to be Knights; Messrs. J. M. Courtney, J. L. McDougall, W. White and L. H. Frechette, to be C. M. G.
- Special celebration of the Diamond Jubilee throughout the Empire.
- June 24-30. Continuation of the Jubilee celebration. Receptions of members of British Parliament, of Mayors, Provosts and Chairmen of County Councils, of 10,000 school children; dinners for over 300,000 of the poor of London. Illumination of Windsor Castle. Review of fleet at Spithead by the Prince of Wales, 165 ships of war in line, besides 14 foreign ships of war which joined in. State garden party at Buckingham, over 6,000 persons present, etc., etc.
- Conference of Premiers and Colonial Secretary.
- June 30. Gov. General prorogued Canadian Parliament.
- July 1. Review at Aldershot by the Queen of 30,000 troops representative of all parts of the Empire.



- Colonial Premiers entertained at dinner by the Lord Mayor of London.
- July 2. Colonial troops inspected by the Queen at Windsor.
- July 3-21. Continuation of Jubilee festivities.
- July 19. Sir Wilfrid Laurier entertained at a banquet by the British Chamber of Commerce in Paris.
- July 21. General provincial elections in Prince Edward Island. Government sustained.
- July 24. Governor General of Canada unveiled at Halifax a tablet in memory of Cabot to mark the four hundredth anniversary of his landing on this continent.
- July 30. Great Britain notifies Germany and Belgium of intention to withdraw from treaties (commerce) made with them in 1865 and 1862 respectively.
- August 4. Rt. Hon. Joseph Chamberlain, in the Imperial Commons, stated that the Colonial Premiers, on behalf of the self-governing colonies, unanimously desired the denunciation of the commercial treaties with Germany and Belgium, as they interfered with their policy of commercial preference with the Mother Country.
- August 7. Decision made public of the law officers of the Crown in England that the preference extended to Great Britain by Canada must be granted to all countries having treaties with her containing the most-favoured nation clause, as long as the treaties with Germany and Belgium are in force.
- August 11. Government of Canada extends the minimum tariff to France.
- August 25. Dominion Government extends the preferential tariff to the Argentine Republic, Austria, Hungary, Bolivia, Columbia, Denmark, Persia, Russia, Sweden, Tunis, Venezuela and Switzerland. New South Wales was admitted 22nd May, British India, 24th September.
- August 27. Sir Wilfrid Laurier returned to Canada, receiving hearty welcome.
- August 31. 67th annual meeting of the British Medical Association opened in Montreal (first meeting in Canada), J. G. Roddick, M.D., M.P., first Canadian President. This was the first occasion on which the society held its annual meeting outside of the British Isles.
- First annual meeting of the Canadian Bar Association; held in Halifax.
- Medical Councils of Quebec, Prince Edward Island, Nova Scotia, New Brunswick and Manitoba accepted scheme of interprovincial registration at meeting of Canadian Medical Association, held in Montreal.
- September 1. East Indian Council suspended sale of bills of exchange.
- McGill University conferred degree LL.D. upon Lord Lister, President of the Royal Society, Professor Charles Richet, official delegate of the French Government, and others.
- September 3. Death of J. E. Bowman, ex-M.P.
- General Sir W. F. D. Jervis died. He was sent to this country in 1863 on a special mission to report on the defences of Quebec and on improvements to the fortifications of Bermuda, Halifax, Malta and Gibraltar.
- September 10. Convention of provincial municipalities in Toronto to discuss tax exemptions.
- Plates, rolls, dies, etc., from which jubilee stamps were printed, destroyed in Ottawa in presence of the Postmaster General and others. About 32,000,000 stamps and 7,000,000 postal cards were printed from these plates.
- September 14. The thirteenth annual session of the Trades and Labour Congress of Canada opened at Hamilton.
- September 16. Sir Wilfrid Laurier banqueted by the citizens of Montreal on his return from England.
- September 21. United States Attorney General made public his opinion that section 22 of the new United States tariff did not create a discrimination against goods imported into the United States via Canada.
- September 27. Long distance telephone service established between Montreal, Quebec and Toronto on the Canadian side and Boston on the United States side of the line. Distance between Boston and Toronto 800 miles.
- October 4. Prairie fires around Winnipeg. Several lives lost and much damage done to property.
- October 6. Villages of Casselman and South Indian, near Ottawa, destroyed by fire. Nearly 500 houses burned down. Estimated loss, \$500,000.
- October 7. Indian Fanine Fund closed in London, Eng. Canada contributed about \$200,000.
- October 15. Great Britain agreed to United States proposal to hold conference in the matter of the fur seal question under the Paris Award of 1893. The final session of this conference was held November 16, Sir Wilfrid Laurier and Sir Louis H. Davies being diplomatic representatives of Canada and Jas. M. Macdonnell expert. The Canadian Cabinet held a meeting November 19th to consider the United States propositions, which were (1) that both nations agree at once to a suspension of all killing of seals during the next season in the Pacific



- Ocean and the Behring Sea, the *modus* to go into operation on 1st December; (2) that representatives of the Governments of the United States and Great Britain, including Canada, be designated to enter, with as little delay as possible, upon the consideration of all unsettled questions between Canada and the United States, with a view to their settlement by treaty—this to include the sealing question and any other matter which either government may choose to bring forward. The reply of the Canadian Government was that Canada could not assent to the first proposition, but was willing that a joint commission should be appointed by the Queen and the President for the purpose of settling matters in dispute between Canada and the United States.
- October 15. Canadian sterling loan, 2½ per cent (first at that rate floated by any colony of the Empire), floated in London, Eng. The loan was for £2,000,000 sterling, 50 years. Price realized per £100 was £91. 10s. 5d., and the net amount realized was £1,808,016.
- October 16. Windsor, Nova Scotia, destroyed by fire. Estimated loss, \$1,500,000.
- October 23. International Fur Seal Conference assembled in Washington. Countries represented were Russia, Japan and the United States. Great Britain declined to take part on account of Canada's opposition.
- October 24. Nominations for the North-west Territories elections took place. First under the new arrangement requiring re-election of Executive Council on acceptance of office. Hon. Mr. Haultain and his colleagues returned by acclamation.
- Hon. F. Peters, Premier of Prince Edward Island, resigned. Hon. A. B. Warburton succeeded.
- October 27. General elections in Newfoundland result adversely to the Government.
- October 28. Opening of 3rd session of 3rd Legislature of North-west Territories.
- October 29. Hon. Jas. Mitchell, Premier of New Brunswick, resigned; Hon. Henry R. Emmerson succeeding.
- November 9. Sir W. Laurier arrived in Washington in connection with the Behring Sea sealing subject and with the several questions upon which differences have arisen between the Governments of the United States and Canada.
- November 16. Seal experts agree unanimously on propositions touching the fur seal herd of Behring Sea.
- November 18. Hon. Sir Oliver Mowat, G.C.M.G., sworn in Lieutenant-Governor of Ontario. Hon. David Mills sworn in Minister of Justice in the Laurier Ministry. Hon. T. R. McInnes, sworn in Lieut.-Governor of British Columbia.
- December 8. Privy Council of England decision given affirming the power of the Provincial Lieut.-Governor to appoint Queen's Council, thus settling a dispute between the Dominion Government and the Provincial Governments carried on ever since confederation.
- December 18. Correspondence between Sir Wilfrid Laurier and Hon. John W. Foster, in *re* pelagic sealing, published.
- December 19. Great gale swept coast of Newfoundland, doing much damage to fishing fleet.
- December 22. Dominion Government notified that the arbitrators, appointed to fix the amount of compensation to be paid by the United States to Canadian sealers illegally seized, had agreed upon the sum of \$463,454.

## BY ELECTIONS DURING 1897.

Ontario, North.....	Feb.	4.	Duncan Grahame, Liberal Patron elected.
Simcoe, East.....	"	4.	W. H. Bennett... Liberal Conservative elected.
Bonaventure.....	Mar.	17.	J. F. Guité... Liberal
Wright.....	"	23.	L. N. Champagne... "
Champlain.....	April	7.	F. A. Marcotte... Conservative
Colchester.....	"	20.	F. McClure... Liberal
Prince, West.....	"	27.	S. F. Perry... "
Macdonald (Man.).....	"	27.	J. G. Rutherford... "
Winnipeg.....	"	27.	R. W. Jamieson... "
Témiscouata.....	Nov.	6.	C. A. Gauvreau... "
Rimouski.....	"	6.	J. A. Ross... "
Drummond and Arthabaska.....	"	13.	L. Lavergne... "
Toronto Centre.....	"	30.	G. H. Bertram... "
Nicolet.....	Dec.	21.	J. H. Leduc... "

STATISTICS OF AGRICULTURE.

The Census returns of 1891 give the following information for the Dominion. A comparison with the Census of 1881 is also given.

	1881.	1891.
	Acres.	Acres.
Total acres occupied.....	45,358,141	60,287,730
Acres of improved lands .....	21,809,181	28,537,242
" under crop .....	15,112,284	19,904,826
" in gardens and orchards .....	401,335	464,402
" in pasture.....	6,385,562	15,284,788

	1881.	1891.
Wheat .....	32,350,269 bush.	42,144,779
Barley.....	16,844,868	17,148,198
Oats.....	70,493,131	82,515,413
Rye.....	2,097,180	1,328,222
Peas and beans.....	13,749,692	15,514,836
Buckwheat.....	4,901,147	4,886,122
Corn.....	9,025,142	10,675,886
Potatoes.....	55,268,227	52,653,704
Turnips and other roots.....	48,251,414	49,555,902
Grass and clover.....	324,317	340,650
Fruit, grapes, &c.....	45,957,458 lbs.	68,864,181
Tobacco.....	2,527,062	4,277,936
Hops.....	905,207	1,126,230
Flax seed.....	108,694 bush.	137,015

RETURN OF CROPS.

PROVINCE OF ONTARIO.

Year.	Acres.	Bushels.	Yield per acre.	Year.	Acres.	Bushels.	Yield per acre.
FALL WHEAT.				BARLEY.			
			Bush.				Bush.
1897.....	950,222	23,988,051	25·2	1897.....	451,515	12,021,779	26·6
1896.....	876,955	15,078,441	17·2	1896.....	462,792	12,069,744	27·4
1895.....	743,199	14,155,282	19·0	1895.....	478,046	12,090,507	25·3
1894.....	778,992	16,512,106	21·2	1894.....	486,261	10,980,404	22·6
1893.....	913,954	17,545,248	19·2	1893.....	467,315	9,806,088	21·0
1892.....	966,522	20,492,497	21·2	1892.....	499,225	12,274,318	24·6
1882-97...	891,144	18,022,748	20·2	1882-97...	642,350	16,458,522	25·6
SPRING WHEAT.				OATS.			
			Bush.				Bush.
1897.....	323,305	4,868,101	15·1	1897.....	2,432,491	86,318,123	35·5
1896.....	255,361	3,519,322	13·8	1896.....	4,425,107	82,979,992	34·2
1895.....	223,057	3,472,543	15·5	1895.....	2,373,309	84,697,566	35·7
1894.....	230,016	3,367,854	14·6	1894.....	2,342,766	70,172,516	30·0
1893.....	356,721	4,186,063	11·7	1893.....	1,936,644	58,584,529	30·3
1892.....	651,302	8,290,395	12·7	1892.....	1,861,469	64,758,053	34·8
1882-97...	479,758	7,283,391	15·2	1882-97...	1,875,240	64,476,051	34·4

## RETURN OF CROPS—Continued.

Year.	Acres.	Bushels.	Yield per acre.	Year.	Acres.	Bushels.	Yield per acre.
RYE.				MANGEL WURZELS—Con. Bush.			
1897.....	187,785	3,382,005	18·0	1893....	21,519	8,582,568	399·
1896.....	148,680	2,230,873	15·0	1892.....	22,026	10,350,474	470·
1895.....	120,350	1,900,117	15·8	1882-97...	23,646	10,422,526	441·
1894.....	90,144	1,386,606	15·4	CARROTS.			
1893....	68,486	994,771	14·5	1897.....	12,025	4,433,628	369·
1892.....	73,073	1,132,504	15·5	1896.....	12,333	4,618,441	374·
1882-97...	107,805	1,741,187	16·2	1895.....	13,002	4,581,373	352·
PEAS.				1894.....	11,186	3,716,140	352·
1897.....	806,735	13,867,093	15·5	1893....	9,288	2,971,450	320·
1896.....	829,601	17,493,148	21·1	1892.....	9,941	3,827,361	385·
1895.....	799,963	15,568,103	19·5	1882-97...	10,751	3,796,366	353·
1894.....	785,007	14,022,888	17·9	TURNIPS.			
1893.....	738,741	14,168,955	19·2	1897.....	149,336	68,297,148	457·
1892.....	774,732	14,494,430	18·7	1896.....	148,234	69,814,841	471·
1882-97...	719,650	14,293,825	19·9	1895.....	151,806	63,496,702	418·
BUCKWHEAT.				1894.....	147,657	61,694,487	418·
1897....	151,669	3,464,186	22·8	1893.....	136,604	56,975,355	417·
1896.....	145,606	2,603,669	17·9	1892.....	129,627	63,541,641	490·
1895.....	135,262	2,791,749	20·0	1882-97...	119,543	50,852,061	425·
1894.....	145,268	2,534,335	17·4	CLOVER AND HAY.			
1893.....	133,828	2,380,456	17·8	Tons. Tons.			
1892.....	125,104	2,521,214	20·2	1897.....	2,341,488	3,811,518	1·63
1882-97...	95,565	1,902,163	19·9	1896....	2,426,711	2,260,240	0·93
BEANS.				1895.....	2,537,674	1,849,914	0·73
1897....	50,591	981,340	19·4	1894.....	2,576,943	3,575,200	1·39
1896.....	68,369	1,197,538	17·5	1893.....	2,766,894	4,963,557	1·79
1895.....	72,747	1,494,179	20·5	1892.....	2,515,367	4,384,838	1·74
1894.....	59,281	827,514	14·0	1882-97...	2,379,377	3,242,037	1·36
1893.....	48,858	664,310	13·6	CORN IN THE EAR FOR HUSKING.			
1892.....	33,249	535,931	16·1	Bush. Bush.			
1882-97...	37,194	649,671	17·5	1897.....	335,030	24,663,938	73·6
POTATOES.				1896.....	317,667	24,071,364	75·8
1897.....	169,333	16,100,797	95·	1895.....	302,929	24,819,899	81·9
1896.....	178,965	21,305,477	119·	1894.....	267,348	16,275,352	60·9
1895.....	184,647	29,390,884	159·	1893.....	217,294	14,072,961	64·8
1894.....	167,253	17,163,130	103·	1892.....	181,463	11,229,498	61·9
1893.....	142,601	12,911,212	91·	1882-97...	270,289	19,188,845	71·0
1892.....	145,703	12,289,817	84·	CORN FOR FODDER.			
1882-97...	158,937	18,598,009	117·	Tons green. Tons green.			
MANGEL WURZELS.				1897.....	209,005	2,669,882	12·77
1897....	41,175	18,103,887	440·	1896....	178,962	3,897,560	10·89
1896.....	36,101	16,849,401	467·	1895.....	149,899	3,551,308	11·85
1895.....	34,383	15,961,502	464·	1894.....	111,361	2,099,530	9·43
1894.....	27,670	11,532,127	417·	1893.....	95,365	2,099,048	10·95
				1892.....	91,403	1,897,814	10·38
				1882-97...	139,416	1,573,743	11·29

AREA AND YIELD OF PRINCIPAL CROPS IN MANITOBA, 1883-1897.

WHEAT.

Year.	Average.	Yield per Acre.	Total Yield.
	Acres.	Bush.	Bush.
1883.....	260,842	21·80	5,686,355
1884.....	307,020	20·11	6,174,182
1885.....	357,013	20·80	7,429,440
1886.....	384,441	15·33	5,893,480
1887.....	432,134	27·7	12,351,724
1888.....	No statistics	collected.	
1889.....	623,245	12·4	7,201,519
1890.....	746,058	19·65	14,665,769
1891.....	916,664	25·3	23,191,599
1892.....	875,990	16·5	14,453,835
1893.....	1,003,640	15·56	15,615,923
1894.....	1,010,186	17·0	17,172,883
1895.....	1,140,276	27·86	31,775,038
1896.....	999,598	14·33	14,371,806
1897.....	1,290,882	14·14	18,261,950

OATS.

1883.....	215,431	44·00	9,478,965
1884.....	133,044	30·55	4,064,494
1885.....	157,026	40·53	6,364,263
1886.....	161,030	25·15	4,049,904
1887.....	155,176	46·2	7,265,237
1888.....	No statistics	collected.	
1889.....	218,744	16·8	3,415,104
1890.....	235,534	40·2	9,513,443
1891.....	305,644	48·3	14,762,605
1892.....	332,974	35·0	11,654,090
1893.....	388,529	25·28	9,823,935
1894.....	413,686	28·8	11,907,854
1895.....	482,658	46·73	22,555,733
1896.....	442,445	28·25	12,502,318
1897.....	468,141	22·7	10,629,513

BARLEY.

1883.....	60,281	30·00	1,898,430
1884.....	40,936	32·83	1,363,928
1885.....	51,189	29·00	1,113,481
1886.....	69,565	18·70	1,300,865
1887.....	56,110	34·31	1,925,231
1888.....	No statistics	collected.	
1889.....	80,238	13·1	1,051,551
1890.....	66,335	31·33	2,069,415
1891.....	89,828	35·6	3,197,876
1892.....	97,644	29·0	2,831,676
1893.....	114,762	22·11	2,547,653
1894.....	119,528	25·87	2,981,716
1895.....	153,839	36·69	5,645,036
1896.....	127,885	24·8	3,171,747
1897.....	153,266	20·77	3,183,602

Yield per acre.

Bush.

399·  
470·  
441·

369·  
374·  
352·  
352·  
320·  
335·  
353·

457·  
471·  
418·  
418·  
417·  
490·  
425·

Tons.

1·63  
0·93  
0·73  
1·39  
1·79  
1·74  
1·36

ng.

Bush.

73·6  
75·8  
81·9  
60·9  
64·8  
61·9  
71·0

Tons green.

12·77  
10·89  
11·85  
9·43  
10·95  
10·38  
11·29

AREA AND YIELD OF PRINCIPAL CROPS IN MANITOBA—*Con.*

FLAX.			POTATOES.		
Year.	Acres.	Bushels.	Year.	Acres.	Bushels.
1893 .....	9,737	116,454	1891 .....	12,705	2,291,982
1894 .....	30,560	366,000	1892 .....		2,000,600
1895 .....		1,281,354	1893 .....		1,649,385
1896 .....		259,143	1894 .....		2,035,336
1897 .....		247,836	1895 .....	16,716	4,042,562
			1896 .....	12,260	1,962,490
			1897 .....	13,576	2,033,298
RYE.			ROOTS.		
1893 .....	2,229	29,422	1893 .....	20,919	3,896,798
1894 .....		59,924	1894 .....	7,880	1,841,942
1895 .....		81,082	1895 .....	6,785	2,283,283
1896 .....		52,255	1896 .....	6,715	1,898,805
1897 .....		48,344	1897 .....	6,130	1,220,070
PEAS.					
1894 .....		18,434			
1895 .....		28,229			
1896 .....		23,383			
1897 .....		33,380			

The other provinces do not supply crop returns sufficiently full for publication.

## VALUE OF FARM PROPERTY.

## PROVINCE OF ONTARIO.

	1885.	1886.	1895.	1896.
	\$	\$	\$	\$
Farm land.....	626,422,624	648,009,828	572,938,472	557,468,270
“ buildings.....	182,477,905	183,748,212	204,148,670	205,235,429
“ implements.....	48,569,725	50,530,936	50,944,385	50,730,358
“ live stock .....	100,690,086	107,208,235	103,953,047	96,857,566
Total.....	958,159,740	989,497,911	931,989,574	910,291,623

Statement of the value of animal and agricultural products (domestic), exported from Canada, the amounts sent to Great Britain, United States and other countries, together with the percentage exported to Great Britain and the United States, 1867-97.

YEAR ENDED 30TH JUNE.	Value of Animal and Agricultural Products, Domestic, Exported.	VALUE EXPORTED TO			PERCENTAGE EXPORTED TO	
		Great Britain.	United States.	Other Countries.	Great Britain.	United States.
		\$	\$	\$	p. c.	p. c.
1867.....	22,452,473	4,546,356	14,800,374	3,105,743	20.24	65.92
1868.....	19,341,387	6,414,695	11,875,313	1,051,379	33.17	61.40
1869.....	20,584,552	6,674,121	12,846,097	1,064,334	32.42	62.45
1870.....	25,504,703	9,482,402	14,856,161	1,166,140	37.18	62.25
1871.....	22,146,808	7,859,503	13,135,840	1,151,465	35.49	59.53
1872.....	25,494,393	10,169,091	13,897,594	1,427,708	39.88	59.51
1873.....	28,302,384	14,175,228	12,593,879	1,533,277	50.08	44.50
1874.....	32,635,810	17,214,535	13,968,246	1,453,029	52.75	42.80
1875.....	28,634,859	14,798,365	12,435,307	1,401,187	51.68	43.43
1876.....	32,878,281	15,395,200	15,177,128	2,305,953	46.82	46.16
1877.....	27,587,236	13,729,351	12,346,281	1,511,604	49.76	44.75
1878.....	30,802,010	18,234,943	11,071,799	1,495,268	59.20	35.94
1879.....	32,537,712	18,461,798	12,690,989	1,384,925	56.74	39.00
1880.....	38,866,280	23,121,376	13,702,189	2,042,715	59.49	35.26
1881.....	40,645,450	23,180,276	15,839,865	1,625,309	57.03	38.97
1882.....	50,212,131	23,540,041	24,612,216	2,059,874	46.89	49.02
1883.....	42,015,339	21,813,166	18,342,970	1,859,203	51.92	43.66
1884.....	34,224,195	19,241,281	13,616,683	1,366,231	56.22	39.79
1885.....	38,228,571	22,050,086	14,993,328	1,185,157	57.68	39.22
1886.....	38,062,008	21,218,627	15,189,488	1,653,892	55.75	39.91
1887.....	41,357,870	24,410,193	14,916,178	2,031,499	59.04	36.07
1888.....	38,187,456	19,088,112	17,615,437	1,483,907	49.99	46.13
1889.....	35,472,541	18,507,162	15,828,746	1,136,633	52.17	44.62
1890.....	35,443,629	21,086,121	13,073,717	1,283,791	59.49	36.89
1891.....	38,205,370	25,129,206	11,309,204	1,766,960	65.77	29.60
1892.....	49,153,010	37,977,057	8,176,968	2,998,985	77.26	16.64
1893.....	52,302,906	41,405,537	7,698,267	3,199,102	79.16	14.72
1894.....	47,802,859	40,181,644	4,599,211	3,022,004	84.06	9.62
1895.....	48,531,344	39,282,481	7,011,256	2,237,607	80.94	14.45
1896.....	48,791,344	40,694,222	6,173,875	1,923,247	85.45	12.65
1897.....	55,533,592	45,827,610	7,099,629	2,615,353	82.52	12.77

Con.

Bushels.

2,291,982  
2,000,600  
1,649,385  
2,035,336  
4,042,562  
1,962,490  
2,033,298

3,896,798  
1,841,942  
2,285,283  
1,898,805  
1,220,070

full for

1896.

\$  
57,468,270

95,235,429

50,730,358

96,857,566

0,291,623

## Quantities of total exports from Canada of wheat, flour and other breadstuffs, 1868-97.

YEAR ENDED 30TH JUNE.	EXPORTS.						
	Wheat.	Flour.	Total Wheat and Flour.	Barley.	Maize.	All other Grain.	Other Breadstuffs.
	Bush.	Brls.	Bush.	Bush.	Bush.	Bush.	Lbs.
1868* . . . . .	2,284,702	383,344	4,201,422	4,055,872	10,057	3,545,598	14,577,964
1869 * . . . . .	2,809,208	375,219	4,685,303	4,630,069	6,093	1,847,722	9,279,975
1870* . . . . .	3,557,101	382,177	5,467,986	4,663,877	14,644	3,701,065	19,992,520
1871* . . . . .	1,748,977	306,387	3,280,912	4,832,999	23,954	1,737,899	19,973,070
1872* . . . . .	2,993,129	453,158	5,258,919	4,506,438	102,243	1,989,917	12,847,420
1873 . . . . .	6,405,693	483,713	8,824,258	4,346,923	6,949,595	1,823,111	13,458,004
1874 . . . . .	12,611,059	554,341	14,782,764	4,748,270	2,680,568	2,805,325	13,162,576
1875 . . . . .	7,053,544	308,981	8,598,449	4,419,054	2,080,090	5,967,693	8,362,762
1876 . . . . .	9,248,390	419,936	11,348,070	10,168,176	2,047,040	5,119,295	14,752,213
1877 . . . . .	3,559,095	276,439	4,941,290	6,587,180	4,083,174	5,968,688	8,817,361
1878 . . . . .	8,509,243	479,245	10,905,468	7,543,342	3,987,600	5,380,529	38,200,102
1879 . . . . .	9,767,555	580,776	12,671,435	5,393,212	5,429,359	5,936,158	25,774,391
1880 . . . . .	12,169,493	561,484	14,976,913	7,241,379	4,547,942	9,622,605	32,458,482
1881 . . . . .	9,092,279	501,455	11,599,554	8,800,579	5,257,604	8,154,302	20,893,576
1882 . . . . .	6,433,533	508,120	8,974,133	11,588,446	2,229,900	9,235,442	17,096,649
1883 . . . . .	10,733,535	526,340	13,365,255	8,817,216	819,605	4,704,899	17,661,368
1884 . . . . .	3,021,188	284,504	4,443,708	7,780,262	3,806,474	4,736,319	20,354,942
1885 . . . . .	5,423,805	161,054	6,229,375	9,067,295	2,007,674	5,619,799	22,127,128
1886 . . . . .	5,705,874	415,397	7,782,859	8,554,302	2,667,401	7,451,134	29,624,279
1887 . . . . .	9,127,045	531,152	11,782,805	9,456,964	3,373,764	6,415,208	23,289,317
1888 . . . . .	7,299,694	355,883	9,079,109	9,370,158	1,203,195	2,816,353	12,386,668
1889 . . . . .	1,785,349	156,360	2,428,605	9,948,217	4,386,259	2,775,403	26,493,108
1890 . . . . .	2,580,801	149,959	3,255,616	9,975,911	6,624,746	4,313,537	34,520,737
1891 . . . . .	4,539,363	313,280	5,941,123	4,892,334	3,554,255	3,884,737	22,938,201
1892 . . . . .	13,659,020	399,118	15,455,051	5,202,768	2,059,656	14,712,513	44,092,571
1893 . . . . .	13,603,029	431,116	14,948,051	2,044,235	2,839,209	11,902,648	62,126,516
1894 . . . . .	14,180,252	480,275	16,341,489	597,405	10,582,530	7,677,221	34,517,780
1895 . . . . .	11,945,658	325,329	13,409,638	1,708,370	1,535,356	3,996,198	29,172,510
1896 . . . . .	13,219,302	244,290	14,318,607	840,726	2,499,080	3,488,669	38,723,905
1897 . . . . .	13,141,338	481,764	15,309,276	1,831,694	7,229,897	12,597,277	51,894,700

\*The produce of Canada only. †Rye included.

Quantities of total imports into Canada of wheat, flour and other breadstuffs, 1868-97.

and other  
Breadstuffs.  
Lbs.  
14,577,964  
9,279,975  
19,992,520  
19,973,070  
12,847,420  
13,458,004  
13,162,576  
8,362,762  
14,752,213  
8,817,361  
38,200,102  
25,774,391  
32,458,482  
20,893,576  
17,096,649  
17,661,368  
20,854,942  
22,127,128  
29,624,279  
23,289,317  
12,386,668  
26,493,108  
34,520,737  
22,938,201  
44,092,571  
49,126,516  
34,517,780  
29,172,510  
38,723,905  
31,894,700

YEAR ENDED 30TH JUNE.	IMPORTS.						
	Wheat.	‡Flour.	Total Wheat and Flour.	Barley.	Maize.	All other Grain.	Other Breadstuffs.
	Bush.	Brls.	Bush.	Bush.	Bush.	Bush.	Lbs.
1868* . . . . .	2,734,809	272,875	4,099,184	†	715,424	1,660,929	6,662,828
1869 . . . . .	†	349,248	1,746,240	†	2,561,240	3,591,948	21,648,233
1870 . . . . .	6,168,454	343,769	7,887,299	†	666,327	791,774	14,768,957
1871 . . . . .	10,950,547	485,093	13,376,012	†	1,319,552	1,632,053	16,744,139
1872 . . . . .	4,168,681	376,421	6,050,786	†	7,328,282	577,447	43,569,232
1873 . . . . .	5,894,630	276,048	7,184,870	†	8,834,225	1,374,910	60,774,356
1874 . . . . .	8,390,443	288,156	9,851,223	†	5,331,307	643,982	53,611,410
1875 . . . . .	5,105,158	467,786	7,444,088	†	3,679,746	294,623	42,217,317
1876 . . . . .	5,858,136	376,114	7,738,706	34,099	3,635,528	681,218	40,299,165
1877 . . . . .	4,589,951	549,063	7,334,366	369,801	8,260,079	1,772,892	72,859,285
1878 . . . . .	5,635,411	314,520	7,208,011	302,147	7,387,507	2,319,654	55,101,907
1879 . . . . .	4,768,733	315,044	6,343,953	43,233	7,617,421	2,154,347	57,226,269
1880 . . . . .	7,521,594	113,935	8,086,769	15,635	6,377,387	205,068	47,126,315
1881 . . . . .	7,339,689	236,433	8,521,854	16,933	7,454,892	95,541	53,570,224
1882 . . . . .	2,931,220	200,716	3,934,800	9,491	3,918,031	90,924	55,822,523
1883 . . . . .	4,961,374	391,455	6,468,649	16,465	2,425,668	294,227	51,226,147
1884 . . . . .	3,604,442	565,277	6,430,827	28,093	5,996,412	290,333	52,301,746
1885 . . . . .	3,128,143	565,562	5,955,953	14,717	3,508,529	349,894	64,361,925
1886 . . . . .	2,373,230	215,391	3,450,185	8,212	4,528,878	231,580	51,529,526
1887 . . . . .	3,550,844	174,353	4,422,609	5,053	5,304,639	59,929	57,528,263
1888 . . . . .	5,321,717	65,187	5,647,652	6,856	3,491,916	148,607	54,678,474
1889 . . . . .	1,724,985	279,371	2,982,154	6,852	7,349,729	553,852	63,377,530
1890 . . . . .	2,844,955	185,458	3,679,516	12,550	9,959,815	1,055,094	79,544,952
1891 . . . . .	2,571,493	65,884	2,867,971	197	6,253,565	193,077	58,674,104
1892 . . . . .	5,049,561	54,911	5,266,961	2,634	3,700,308	2,596,690	47,132,761
1893 . . . . .	4,156,252	53,039	4,394,928	5,715	5,100,931	292,706	44,953,699
1894 . . . . .	4,761,724	88,115	5,158,241	3,320	11,782,716	979,463	50,595,995
1895 . . . . .	3,848,517	148,773	4,517,995	10,672	2,937,400	243,047	40,334,794
1896 . . . . .	4,060,429	99,840	4,509,709	51,500	6,050,860	595,486	46,662,150
1897 . . . . .	5,845,139	84,825	6,226,851	12,885	9,190,310	1,651,095	28,213,239

\* Amount entered for consumption only as regards New Brunswick. † Not separated from other grain. ‡ Rye flour included in imports of flour to 1876, inclusive.



Value of total exports from Canada of wheat, flour and other breadstuffs, 1868-97.

YEAR ENDED 30TH JUNE.	EXPORTS.			
	Wheat.	Flour.	Other Breadstuffs.	Total.
1868*.....	\$ 3,648,081	\$ 2,629,540	\$ 5,926,441	\$ 12,204,062
1869.....	3,183,383	1,948,696	6,590,760	11,722,839
1870.....	3,705,173	2,302,149	7,036,172	13,043,494
1871.....	1,981,917	1,609,849	4,620,446	8,512,212
1872.....	3,900,582	2,671,914	5,229,760	11,802,256
1873.....	8,944,139	2,958,662	8,452,818	20,355,619
1874.....	15,046,712	3,274,130	8,136,162	26,457,004
1875.....	8,420,785	1,583,284	11,398,934	21,403,003
1876.....	10,416,636	2,205,467	12,383,291	25,005,394
1877.....	4,102,210	1,525,230	10,850,898	16,478,338
1878.....	11,631,128	2,757,688	11,372,470	25,761,286
1879.....	9,748,795	2,603,118	11,342,865	23,694,778
1880.....	13,549,876	3,019,717	12,715,136	29,284,729
1881.....	9,636,505	2,469,900	14,765,712	26,872,117
1882.....	8,153,610	2,941,740	18,250,340	29,345,690
1883.....	11,703,374	2,703,078	10,860,760	25,267,212
1884.....	3,359,192	1,440,675	11,279,561	16,079,428
1885.....	5,061,005	716,739	10,533,283	16,311,027
1886.....	5,190,424	1,875,979	11,525,527	18,591,930
1887.....	7,859,538	2,366,472	10,683,501	20,909,511
1888.....	6,416,954	1,603,712	9,314,275	17,334,941
1889.....	1,744,957	769,478	11,109,338	13,623,773
1890.....	2,394,130	661,072	10,788,862	13,844,064
1891.....	4,102,734	1,460,300	7,948,014	13,511,048
1892.....	12,056,832	1,860,491	13,268,028	27,185,351
1893.....	10,152,016	1,793,878	9,391,792	21,342,686
1894.....	9,556,788	1,842,875	9,974,833	21,374,496
1895.....	7,326,736	1,119,163	4,604,003	13,049,902
1896.....	8,007,957	895,148	4,022,038	12,925,143
1897.....	9,265,326	1,720,361	8,813,191	19,798,878

\* The value of produce of Canada only.

Value of total imports into Canada of wheat, flour and other breadstuffs, 1868-97.

ther bread-

Total.	YEAR ENDED 30TH JUNE.	IMPORTS.			Total.
		Wheat.	Flour ‡	Other Breadstuffs.	
\$ 12,204,062	1868*	\$ 3,946,624	\$ 1,850,444	\$ 2,045,374	\$ 7,842,442
11,722,839	1869	†	2,079,315	5,421,895	7,501,210
13,043,494	1870	5,523,194	1,756,176	1,241,850	8,521,190
8,512,212	1871	11,216,003	2,709,111	2,094,690	16,010,806
11,802,256	1872	4,453,341	2,164,091	4,971,634	11,589,064
20,355,619	1873	6,894,504	1,842,969	5,883,741	14,621,214
26,457,004	1874	9,919,551	1,739,377	4,052,778	15,702,706
21,403,003	1875	6,657,652	2,462,618	3,571,041	12,691,311
25,005,394	1876	6,090,074	1,906,298	3,424,164	11,420,526
16,478,338	1877	4,846,824	2,904,273	6,362,908	14,174,095
25,761,286	1878	6,510,148	1,866,101	5,325,230	13,701,479
23,694,778	1879	4,469,796	1,486,661	4,636,233	10,652,695
29,284,729	1880	8,079,073	590,342	3,819,581	12,488,996
26,872,117	1881	7,801,593	1,112,964	4,535,150	13,449,707
29,345,690	1882	3,358,571	1,084,029	3,432,430	7,875,030
25,267,212	1883	5,912,181	1,518,296	2,765,892	10,196,369
16,079,428	1884	3,876,132	2,602,548	4,639,070	11,117,750
16,311,027	1885	3,102,422	2,273,355	3,133,913	8,509,690
18,591,930	1886	2,229,792	844,290	3,035,530	6,109,612
20,909,511	1887	3,152,478	657,194	3,301,741	7,111,413
17,334,941	1888	4,668,582	254,097	2,776,006	7,698,685
13,623,773	1889	1,677,178	1,093,718	4,515,188	7,286,084
13,844,064	1890	2,582,709	672,715	5,719,184	8,974,608
13,511,048	1891	2,643,879	269,508	4,268,344	7,181,731
27,185,351	1892	5,202,469	239,992	4,976,232	10,418,693
21,342,686	1893	3,423,777	180,845	3,550,896	7,155,518
21,374,496	1894	3,252,117	250,661	6,526,281	10,029,059
13,049,902	1895	2,418,728	395,218	2,120,058	4,934,004
12,925,143	1896	2,761,586	298,889	3,282,043	6,282,518
19,798,878	1897	4,191,944	269,993	4,204,432	8,666,369

\* Amount entered for consumption only, as regards New Brunswick. † Not separated from other breadstuffs. ‡ Value of rye-flour included in imports of flour to 1876, inclusive.

Quantities of wheat, flour and other breadstuffs imported \* for home consumption, and exports of the same, the produce of Canada, during each of the years 1868 to 1897, inclusive.

YEAR.	IMPORTS.						
	Wheat.	**Flour.	Wheat and Flour.	Barley.	Maize.	All other Grain.	Other Breadstuffs.
	Bush.	Brls.	Bush.	Bush.	Bush.	Bush.	Lbs.
1873. ....	3,778,698	266,537	4,978,114	†	2,591,249	1,359,659	60,489,655
1874. ....	2,960,601	274,132	4,194,195	†	2,886,603	643,965	54,164,795
1875. ....	2,434,636	461,588	4,511,782	†	1,628,055	268,000	41,468,989
1876. ....	2,680,139	371,682	4,352,708	†	1,597,787	650,277	39,940,999
1877. ....	3,421,111	541,229	5,856,641	128,318	4,178,417	739,498	71,831,179
1878. ....	1,519,703	311,706	2,922,380		26,204	3,400,562	2,192,111
1879. ....	1,611,902	309,215	3,003,369		33,943	2,189,891	2,011,988
1880. ....	10,176	101,799	519,171		14,009	1,677,445	87,934
1881. ....	76,652	197,581	1,064,557		16,933	2,043,309	81,914
1882. ....	345,909	172,517	1,208,494		9,491	1,812,552	92,487
1883. ....	44,097	264,956	1,368,877		16,465	1,595,725	243,742
1884. ....	298,660	531,188	2,954,006		28,093	2,290,289	61,817
1885. ....	373,101	540,108	3,073,641		14,573	1,498,463	269,910
1886. ....	66,984	201,327	1,072,719		8,212	1,823,383	109,880
1887. ....	22,540	169,629	879,685		5,053	2,029,061	36,872
1888. ....	12,042	62,482	323,452		6,856	2,031,757	121,105
1889. ....	15,167	258,813	1,179,825		6,852	2,894,838	186,775
1890. ....	188,934	169,869	953,341		12,550	3,242,391	369,288
1891. ....	147,521	57,489	406,222		190	2,788,622	98,810
1892. ....	66,113	36,559	230,629		1,553	1,085,527	20,689
1893. ....	9,069	34,507	164,351		2,138	2,031,375	69,360
1894. ....	60,773	32,506	207,050		3,320	1,611,072	198,178
1895. ....	499,720	47,883	715,193		10,539	1,485,980	239,332
1896. ....	142,131	41,436	328,593		51,500	2,763,999	220,658
1897. ....	83,589	26,377	202,285		12,885	1,788,147	84,638
EXPORTS.							
1868. ....	2,284,702	383,344	4,201,422	+	4,055,872	10,057	3,545,598
1869. ....	2,809,208	375,219	4,685,303	+	4,630,069	6,093	1,847,722
1870. ....	3,557,101	382,177	5,467,986	+	6,633,877	14,644	3,701,065
1871. ....	1,748,977	306,387	3,280,912	+	4,832,999	23,954	1,737,899
1872. ....	2,993,129	453,158	5,258,919	+	5,606,438	102,243	1,989,917
1873. ....	4,379,741	474,202	6,750,751	+	4,346,923	706,619	1,807,860
1874. ....	6,581,217	540,317	9,282,802	+	3,748,270	235,864	2,805,308
1875. ....	4,383,022	302,783	5,896,937	+	5,419,054	28,399	5,941,070
1876. ....	6,070,393	415,504	8,147,913	†	10,168,176	9,299	5,088,346
1877. ....	2,393,155	268,605	3,736,180		6,345,697	1,512	4,935,294
1878. ....	4,393,535	476,431	6,775,690		7,267,399	655	5,252,936
1879. ....	6,610,724	574,974	9,485,594		5,383,922	1,829	5,793,799
1880. ....	5,090,505	544,591	7,813,460		7,329,562	1,569	9,584,929
1881. ....	2,523,673	439,728	4,722,313		8,800,579	1,284	8,154,228
1882. ....	3,845,035	469,739	6,193,730		11,588,446	49	9,223,501
1883. ....	5,867,458	489,046	8,312,688		8,817,216	252	4,659,589
1884. ....	7,45,526	197,389	1,732,471		7,780,262	11,921	4,567,281
1885. ....	2,340,956	123,777	2,959,841		9,067,395	18,885	5,593,508
1886. ....	3,419,168	386,099	5,349,663		8,554,302	494	7,785,692
1887. ....	5,631,726	520,213	8,232,791		9,456,964	2,507	6,415,059
1888. ....	2,163,754	350,115	3,914,329		9,370,158	322	2,816,202
1889. ....	490,905	131,181	1,081,219		9,948,207	465	2,694,471
1890. ....	422,274	115,099	940,219		9,975,908	507	4,160,349
1891. ....	2,108,216	296,784	3,443,744		4,892,327	180	3,759,295
1892. ....	8,714,154	389,996	10,428,636		5,202,768	394	12,497,549
1893. ....	9,271,885	410,185	11,117,718		2,040,648	2,790	11,658,248
1894. ....	9,272,208	428,610	11,200,953		597,405	734	6,994,719
1895. ....	8,825,689	222,975	9,886,076		1,708,370	120	3,987,258
1896. ....	9,519,542	186,716	10,750,764		840,725	9,765	3,384,765
1897. ....	7,855,274	421,758	9,753,185		1,831,094	53,913	11,516,866

\*1873 to 1879. \*\* Rye-flour included in imports of flour up to 1876, inclusive. † Not separated from other grain. ‡ Rye included.



## FARM STOCK.

The Dominion Government provides no agricultural statistics beyond those procured in connection with the decennial censuses. The following returns are from the Censuses of 1881 and 1891, and relate to the stock on farms :—

## HORSES, CATTLE, SHEEP AND SWINE IN CANADA, 1881 AND 1891.

## HORSES.

PROVINCES.	OVER 3 YEARS.		UNDER 3 YEARS.		TOTAL HORSES.		Increase
	1881.	1891.	1881.	1891.	1881.	1891.	
	Ontario.....	473,906	551,290	116,392	220,548	590,298	
Quebec.....	225,006	259,997	48,846	84,293	273,852	344,290	70,438
Nova Scotia.....	46,044	52,210	11,123	12,837	57,167	65,047	7,880
New Brunswick.....	43,957	46,115	9,018	13,658	52,975	59,773	6,798
Manitoba.....	14,594	61,926	2,235	24,809	16,739	86,735	69,996
British Columbia.....	20,172	32,105	5,950	12,416	26,122	44,521	18,399
Prince Edward Island..	25,182	25,674	6,153	11,718	31,335	37,392	6,057
The Territories.....	9,084	39,267	1,786	21,709	10,870	60,976	50,106
Canada.....	857,855	1,068,584	201,503	401,988	1,059,358	1,470,572	411,214

## CATTLE.

PROVINCES.	WORKING OXEN.		MILCH COWS.		TOTAL HORNED CATTLE.		Increase or Decrease.
	1881.	1891.	1881.	1891.	1881.	1891.	
Ontario.....	23,263	12,424	782,243	876,167	1,702,167	1,940,673	+ 238,506
Quebec.....	49,237	45,676	490,997	549,454	949,333	969,312	+ 19,979
Nova Scotia.....	33,275	28,424	137,639	141,684	325,603	324,772	- 831
New Brunswick.....	8,812	7,510	103,965	106,649	212,560	204,392	- 7,868
Manitoba.....	12,269	19,199	20,355	82,712	60,281	230,696	+ 170,415
British Columbia.....	2,319	2,631	10,878	17,504	80,451	126,919	+ 46,468
P. E. Island.....	84	116	45,895	45,849	90,722	91,695	+ 973
The Territories..	3,334	7,583	3,848	37,003	12,872	231,827	+ 218,955
Canada....	132,593	123,563	1,595,800	1,857,112	3,433,989	4,120,586	+ 686,597

HORSES, CATTLE, SHEEP AND SWINE IN CANADA, 1881 AND 1891—*Con.*  
SHEEP AND SWINE.

PROVINCES.	SHEEP.		Increase or Decrease.	SWINE.		Increase or Decrease.
	1881.	1891.		1881.	1891.	
Ontario . . . . .	1,359,178	1,021,769	-337,409	700,922	1,121,396	+420,474
Quebec . . . . .	839,333	730,286	-109,047	329,199	369,608	+40,409
Nova Scotia . . . . .	377,801	331,492	-46,309	47,256	49,048	+1,792
New Brunswick . . . . .	221,163	182,941	-38,222	53,087	50,945	-2,142
Manitoba . . . . .	6,073	35,838	+29,765	17,358	54,177	+36,819
British Columbia . . . . .	27,788	19,163	-8,625	16,841	30,764	+13,923
Prince Edward Island . . . . .	166,496	147,372	-19,124	40,181	42,620	+2,439
The Territories . . . . .	5,000	64,920	+59,920	2,775	16,283	+13,508
Canada . . . . .	3,000,000	2,478,100	-521,900	1,207,610	1,733,850	+526,240

Down to the present time the provinces collect the only available annual statistics relating to agriculture, and not all of them do so.

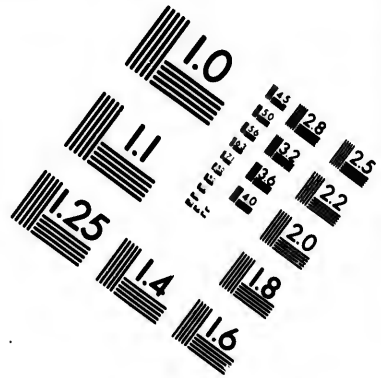
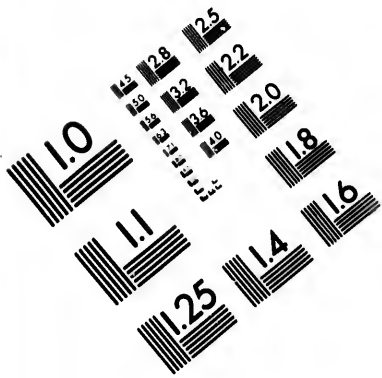
The province of Ontario, according to the returns of the Bureau of Industries, possessed in 1892-97 live stock as under :

LIVE STOCK IN ONTARIO ON 1ST JULY IN EACH OF THE YEARS 1892-97.

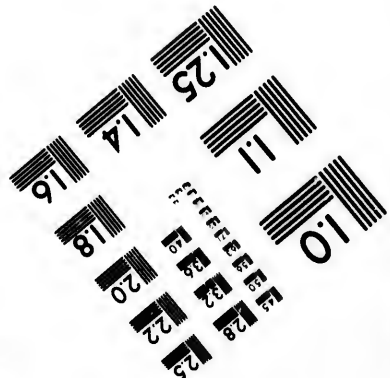
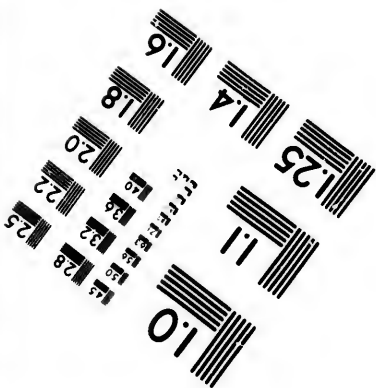
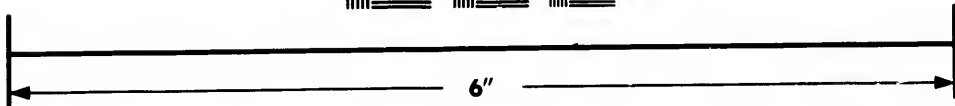
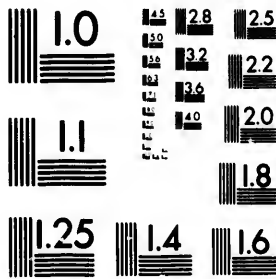
YEAR.	HORSES.				Value.	HORSES SOLD.	
	Working horses.	Breeding mares.	Other horses.	Totyl.		Number.	Value.
1892 . . . . .	358,668	109,865	220,281	688,814	\$ 55,812,920	46,955	\$ 4,280,132
1893 . . . . .	373,615	100,553	211,019	685,187	50,527,472	47,897	4,004,524
1894 . . . . .	355,686	88,962	190,129	634,777	46,245,614	41,916	3,222,500
1895 . . . . .	423,673	72,156	151,867	647,696	40,283,754	40,346	2,616,391
1896 . . . . .	434,384	66,883	123,482	624,749	37,185,693	44,458	2,712,884
1897 . . . . .	436,921	69,940	108,800	613,670	.....	43,511	.....

YEAR.	CATTLE.				Value.	CATTLE SOLD OR SLAUGHTERED.	
	Milch cows.	Store cattle.	Other cattle.	Total.		Number.	Value.
1892 . . . . .	787,836	366,705	874,599	2,029,140	\$ 45,548,475	436,352	\$ 15,979,135
1893 . . . . .	803,598	378,014	876,270	2,057,882	47,718,025	461,501	16,671,021
1894 . . . . .	834,237	376,800	888,255	2,099,301	47,577,587	441,698	15,219,256
1895 . . . . .	888,228	365,644	896,231	2,150,103	46,708,017	418,131	13,272,127
1896 . . . . .	920,346	370,409	891,203	2,181,958	44,383,638	436,451	12,381,248
1897 . . . . .	940,236	365,406	876,684	2,182,326	.....	503,007	.....





**IMAGE EVALUATION  
TEST TARGET (MT-3)**



**Photographic  
Sciences  
Corporation**

23 WEST MAIN STREET  
WEBSTER, N.Y. 14580  
(716) 872-4503



1.5 2.8 2.5  
1.6 3.2 2.2  
1.8 3.6 2.0  
2.0 4.0 1.8

10  
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13  
14

## LIVE STOCK IN ONTARIO—Concluded.

YEAR.	SHEEP.				SHEEP SOLD OR SLAUGHTERED.	
	Over 1 year.	Under 1 year.	Total.	Value.	Number.	Value.
1892 .....	979,962	870,511	1,850,473	\$ 8,569,557	575,934	\$ 2,640,190
1893 .....	1,032,069	903,869	1,935,938	9,016,118	616,237	2,784,288
1894 .....	1,086,635	929,170	2,015,805	8,606,671	616,446	2,552,267
1895 .....	1,095,995	926,740	2,022,735	7,708,442	682,315	2,484,612
1896 .....	995,616	853,732	1,849,348	6,652,202	766,896	2,646,709
1897 .....	897,685	792,665	1,690,350	.....	732,872	.....

YEAR.	HOGS.				HOGS SOLD OR SLAUGHTERED.	
	Over 1 year.	Under 1 year.	Total.	Value.	Number.	Value.
1892 .....	231,320	765,654	996,974	\$ 5,479,093	978,791	\$ 8,775,852
1893 .....	220,396	791,626	1,012,022	6,622,129	975,358	10,296,828
1894 .....	227,878	914,255	1,142,133	6,909,262	1,030,567	10,158,978
1895 .....	244,185	1,054,887	1,299,072	7,101,211	1,159,992	10,067,667
1896 .....	243,756	1,025,875	1,269,631	6,505,227	1,304,359	10,022,525
1897 .....	235,479	1,049,434	1,284,913	.....	1,399,967	.....

YEAR.	POULTRY.					SOLD OR KILLED.	
	Turkeys.	Geese.	Other Fowls.	Total.	Value.	Number.	Value.
1892 .....	628,504	445,154	6,005,315	7,078,973	\$ 2,091,450	1,966,409	\$ 778,308
1893 .....	638,527	439,482	6,036,427	7,114,436	2,187,158	2,017,507	753,695
1894 .....	689,205	438,208	6,425,249	7,552,662	2,208,518	2,131,222	782,588
1895 .....	696,604	420,022	6,636,214	7,752,840	2,156,623	2,392,458	860,334
1896 .....	715,770	391,547	6,626,850	7,734,167	2,130,807	2,711,771	985,629
1897 .....	890,228	409,715	7,135,398	8,435,341	.....	2,965,221	.....

## VALUES OF LIVE STOCK PER HEAD, 1892-96.

LIVE STOCK.	1896.	1895.	1894.	1893.	1892.
	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
Horses—					
Working horses .....	63 00	66 00	74 00	80 00	89 00
Breeding mares .....	64 00	68 00	76 00	83 00	93 00
Colts .....	41 00	44 00	48 00	52 00	55 00
Stallions .....	263 00	265 00	328 00	356 00	407 00

VALUES OF LIVE STOCK PER HEAD—*Concluded.*

LIVE STOCK.	1896.	1895.	1894.	1893.	1892.
	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
<b>Cattle—</b>					
Working oxen .....	43 00	45 00	46 00	47 00	48 00
Milch cows .....	27 60	29 74	31 02	31 63	29 95
Store cattle .....	24 01	25 36	26 75	27 45	27 42
Other " .....	11 19	12 14	12 91	13 40	13 37
<b>Sheep—</b>					
Over 1 year .....	4 41	4 62	5 14	5 62	5 58
Under 1 year .....	2 65	2 85	3 26	3 56	3 56
<b>Hogs—</b>					
Over 1 year .....	11 13	11 87	13 08	13 97	10 59
Under 1 year .....	3 70	3 98	4 30	4 48	3 96
<b>Poultry—</b>					
Turkeys .....	0 65	0 65	0 67	0 69	0 66
Geese .....	0 56	0 56	0 57	0 58	0 57
Other fowls .....	0 22	0 22	0 23	0 25	0 24

WOOL CLIP IN ONTARIO.

	Lbs.	\$
1893 .....	5,896,891	1,073,234
1894 .....	6,235,036	1,053,721
1895 .....	6,214,811	1,242,962
1896 .....	5,581,387	1,026,975
1897 .....	5,139,884	.....

LIVE STOCK IN MANITOBA.

Number of horses, cattle, sheep and swine in the province of Manitoba, 1896 and 1897.

	1896.	1897.
Horses .....	95,140	100,274
Cattle .....	210,507	221,775
Sheep .....	33,812	36,680
Swine .....	72,562	74,944

EXPORTS OF HORSES, CATTLE AND SHEEP, THE PRODUCE OF CANADA, 1874 TO 1897.

YEAR ENDED 30TH JUNE.	HORSES.		CATTLE.		SHEEP.	
	Number.	Value.	Number.	Value.	Number.	Value.
		\$		\$		\$
1874 .....	5,339	570,544	39,623	951,269	252,081	702,564
1875 .....	4,382	460,672	38,968	823,522	242,438	637,561
1876 .....	4,299	442,338	25,357	601,148	141,187	507,538
1877 .....	8,306	779,222	22,656	715,750	209,899	583,020
1878 .....	14,179	1,273,728	29,925	1,152,334	242,989	699,337
1879 .....	16,629	1,376,794	46,569	2,096,696	308,093	988,045
1880 .....	21,393	1,880,379	54,944	2,764,437	398,746	1,422,830
1881 .....	21,993	2,094,037	62,277	3,464,871	354,155	1,372,127
1882 .....	20,920	2,326,637	62,106	3,256,330	311,669	1,228,957

6½

EXPORTS OF HORSES, CATTLE AND SHEEP—*Concluded.*

YEAR ENDED 30TH JUNE.	HORSES.		CATTLE.		SHEEP.	
	Number.	Value.	Number.	Value.	Number.	Value.
		\$		\$		\$
1883.....	13,019	1,633,291	66,396	3,898,028	308,474	1,388,056
1884.....	11,595	1,617,829	89,263	5,681,082	304,403	1,544,605
1885.....	11,978	1,554,629	143,003	7,377,777	335,043	1,261,071
1886.....	16,525	2,147,584	91,866	5,825,188	359,407	1,182,241
1887.....	18,779	2,268,833	116,274	6,486,718	443,495	1,592,167
1888.....	20,397	2,458,231	100,747	5,012,713	395,074	1,276,046
1889.....	17,767	2,170,722	102,919	5,708,126	360,131	1,263,125
1890.....	16,550	1,936,073	81,454	6,949,417	315,931	1,274,347
1891.....	11,658	1,417,244	117,761	8,772,499	299,347	1,146,465
1892.....	11,063	1,354,027	107,179	7,748,949	329,427	1,385,146
1893.....	13,219	1,461,157	107,224	7,745,083	390,509	1,247,855
1894.....	8,734	945,660	86,057	6,490,597	233,361	832,666
1895.....	14,744	1,312,676	93,802	7,120,823	261,751	1,624,587
1896.....	21,852	2,113,095	104,451	7,082,542	391,490	2,151,283
1897.....	17,993	1,710,922	161,345	7,150,388	313,410	1,002,011
Total.....	343,313	37,306,324	1,952,166	114,894,287	7,502,510	28,313,650

## EXPORTS OF LIVE CATTLE AND SHEEP (PRODUCE OF CANADA) TO GREAT BRITAIN AND THE UNITED STATES, 1874-97.

YEAR ENDED 30TH JUNE.	CATTLE EXPORTED TO				SHEEP EXPORTED TO			
	Great Britain.		United States.		Great Britain.		United States.	
	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.
		\$		\$		\$		\$
1874*	63	142,280	36,671	724,254	.....	.....	248,208	689,888
1875.....	455	33,471	34,651	672,060	.....	.....	236,808	617,632
1876.....	638	83,250	20,809	404,381	.....	.....	135,514	487,000
1877.....	4,007	315,230	13,851	268,317	3,170	21,968	198,820	536,648
1878.....	7,433	686,700	17,657	330,562	11,985	68,402	223,822	609,103
1879.....	20,587	1,571,211	21,316	402,799	54,421	333,531	246,573	630,174
1880.....	32,680	2,292,161	16,044	287,057	109,506	625,232	279,202	771,128
1881.....	49,409	3,157,009	7,323	154,851	80,222	594,596	264,812	748,945
1882.....	41,519	2,706,051	15,914	423,807	71,556	510,152	233,602	700,564
1883.....	37,894	3,209,176	23,269	516,585	72,038	632,386	228,541	723,655
1884.....	53,962	4,631,767	30,593	893,759	105,661	919,495	192,244	596,724
1885.....	69,446	5,752,248	67,758	1,411,642	51,355	456,136	274,962	773,491
1886.....	60,549	4,998,327	25,338	633,094	36,411	317,987	313,201	829,884
1887.....	63,622	5,344,375	45,765	887,756	68,545	568,433	363,046	974,482
1888.....	54,248	4,123,873	40,047	648,178	30,421	211,881	353,999	1,027,410
1889.....	60,000	4,992,161	37,360	488,266	43,477	393,009	307,775	918,334
1890.....	66,965	6,565,315	7,840	104,623	57,006	486,299	251,640	761,565
1891.....	107,689	8,425,396	2,763	26,975	40,732	344,405	244,996	759,081
1892.....	101,426	7,481,613	551	21,327	32,569	288,145	290,074	1,073,200
1893.....	99,904	7,402,208	402	11,032	14,821	133,222	337,718	1,088,814
1894.....	80,531	6,316,373	256	3,771	17,581	163,075	207,847	642,231
1895.....	85,863	6,797,615	882	19,216	137,889	1,253,399	146,783	346,746
1896.....	97,042	6,816,361	1,646	8,870	219,810	1,721,250	162,775	394,949
1897.....	120,063	6,454,313	35,998	509,138	78,496	361,705	224,837	602,894
Total	1,315,995	100,298,484	504,715	9,852,320	1,337,672	10,314,708	5,967,799	17,304,542

\* It is obvious that either the number or value of cattle in this year is incorrect.

STATEMENT OF THE TOTAL QUANTITY AND VALUE OF PROVISIONS, THE PRODUCE OF CANADA, EXPORTED FROM THE DOMINION DURING THE YEARS 1874-97, AND OF THE PRINCIPAL COUNTRIES TO WHICH THEY WERE EXPORTED.

YEAR.	TOTAL.		VALUE EXPORTED TO			
	Quantity.	Value.	Great Britain.	United States.	New-foundland.	Other Countries.
	Lbs.	\$	\$	\$	\$	\$
1874. . . . .	83,126,412	9,126,051	7,084,349	1,741,948	246,273	53,481
1875. . . . .	62,302,460	7,910,297	6,299,786	1,186,121	344,278	80,112
1876. . . . .	67,455,740	8,174,236	6,685,036	1,111,428	313,548	64,224
1877. . . . .	82,879,628	9,453,652	7,493,805	1,524,770	338,205	96,872
1878. . . . .	72,601,322	8,289,772	7,036,345	984,901	218,886	49,640
1879. . . . .	77,104,323	7,053,732	6,019,827	811,011	180,180	42,714
1880. . . . .	81,965,311	8,501,140	7,270,871	993,665	204,156	32,448
1881. . . . .	95,345,876	11,280,169	9,839,842	1,196,205	203,730	40,392
1882. . . . .	95,358,663	11,460,024	9,023,552	2,153,527	233,949	48,996
1883. . . . .	94,278,258	11,235,432	8,432,643	2,536,264	222,657	43,868
1884. . . . .	106,433,119	11,883,609	9,598,004	2,038,230	223,662	23,713
1885. . . . .	114,574,561	12,386,413	10,164,414	1,941,736	233,866	43,697
1886. . . . .	112,892,414	10,144,863	8,086,742	1,836,834	194,647	26,640
1887. . . . .	112,950,999	11,020,173	8,799,901	1,943,973	244,439	32,760
1888. . . . .	121,652,969	12,895,938	10,380,015	2,284,300	197,700	33,923
1889. . . . .	117,805,984	11,946,151	9,480,580	2,253,680	178,634	33,257
1890. . . . .	125,724,228	12,360,066	10,312,902	1,845,460	163,829	37,875
1891. . . . .	133,203,958	12,234,552	10,913,360	1,122,427	135,801	62,964
1892. . . . .	155,350,095	15,630,319	14,837,595	556,413	174,441	61,870
1893. . . . .	182,291,912	18,750,800	18,103,498	365,360	214,867	67,075
1894. . . . .	209,638,105	21,292,733	20,789,467	238,179	181,270	83,817
1895. . . . .	212,047,499	20,547,850	19,994,616	311,796	151,678	89,760
1896. . . . .	246,881,998	21,181,816	20,805,579	133,718	149,096	98,423
1897. . . . .	268,251,045	24,371,515	23,991,430	128,299	159,794	91,992

Value.  
\$  
1,388,056  
1,544,605  
1,261,071  
1,182,241  
1,592,167  
1,276,046  
1,263,125  
1,274,347  
1,146,465  
1,385,146  
1,247,855  
832,666  
1,624,587  
2,151,283  
1,002,011  
28,313,650  
DA) TO  
States.  
Value.  
\$  
639,888  
617,632  
487,000  
536,648  
609,103  
630,174  
771,128  
748,945  
700,564  
723,655  
590,724  
773,491  
829,884  
974,482  
1,027,410  
918,334  
761,565  
759,081  
073,200  
088,814  
642,231  
346,746  
394,949  
602,894  
304,542

The following table is a comparison between the exports of agricultural produce of 1896 and 1897, calculated in the same manner as the tables in the chapter on Trade and Commerce. It will be seen that there was an increase in volume of \$12,246,000 and a decrease of \$5,504,000 due to a decline in prices, leaving an actual increase of \$6,742,248.

ARTICLES.	VALUE.		INCREASED OR DECREASED VALUE.		
	Actual in 1897.	At Prices of 1896.	Due to Variation in		Actually more or less than in 1896.
			Quantity.	Price.	
	\$	\$	\$	\$	\$
Horses.....	1,710,922	1,737,000	- 376,000	- 26,000	- 402,173
Cattle.....	7,150,388	10,783,000	+ 3,701,000	- 3,624,000	+ 76,846
Sheep.....	1,002,011	1,279,000	- 872,000	- 277,000	- 1,149,272
Swine.....	4,053	4,000	+ 1,000	.....	+ 697
Other animals and poultry..	111,349	155,000	+ 79,000	+ 44,000	+ 34,958
Mutton.....	11,390	10,000	+ 3,000	+ 1,000	+ 3,932
Pork.....	28,369	37,000	- 28,000	- 9,000	- 36,547
Bacon.....	5,960,393	4,811,000	+ 1,009,000	+ 249,000	+ 1,258,258
Hams.....	783,226	832,000	+ 252,000	- 49,000	+ 203,393
Beef.....	73,038	85,000	+ 64,000	- 12,000	+ 51,860
Meats, canned.....	310,449	426,000	- 394,000	- 115,000	- 508,939
" all other.....	343,794	191,000	+ 133,000	+ 153,000	+ 285,484
Poultry and game, dressed and undressed.....	57,271	55,000	+ 36,000	+ 2,000	+ 38,279
Lard.....	16,965	17,000	+ 4,000	.....	+ 4,093
Tallow.....	4,383	7,000	+ 6,000	- 3,000	+ 3,645
Butter.....	2,089,173	2,046,000	+ 994,000	+ 43,000	+ 1,037,084
Cheese.....	14,676,239	13,910,000	+ 46,000	+ 766,000	+ 719,668
Eggs.....	978,479	926,000	+ 118,000	+ 53,000	+ 171,393
Wheat.....	5,544,197	4,570,000	- 1,201,000	+ 974,000	- 227,324
Barley.....	566,505	689,000	+ 372,000	- 122,000	+ 250,477
" malt.....	7,810	7,000	+ 2,000	+ 1,000	+ 1,669
Oats.....	1,655,130	1,851,000	+ 1,577,000	- 196,000	+ 1,381,269
Pease, whole.....	2,252,673	2,826,000	+ 1,694,000	- 573,000	+ 1,121,486
" split.....	100,218	118,000	- 50,000	- 18,000	- 68,086
Rye.....	92,644	134,000	+ 134,000	- 41,000	+ 92,626
Beans.....	195,101	269,000	+ 11,000	- 74,000	+ 63,345
Other grain.....	205,617	227,000	+ 49,000	- 21,000	+ 28,174
Bran.....	122,177	140,000	+ 28,000	- 18,000	+ 9,792
Flour, wheat.....	1,540,851	1,623,000	+ 904,000	- 82,000	+ 822,418
Oatmeal.....	462,949	503,000	+ 138,000	- 40,000	+ 98,294
Potatoes.....	246,107	294,000	+ 66,000	- 48,000	+ 18,501
Hops.....	12,266	13,000	.....	- 1,000	- 1,420
Hay.....	999,238	1,047,000	- 929,000	- 48,000	- 977,193
Straw.....	22,493	26,000	+ 8,000	- 3,000	+ 4,940
Flax.....	304,652	318,000	+ 189,000	- 13,000	+ 175,765
Grass seed.....	24,035	28,000	+ 12,000	+ 4,000	+ 8,256
Flax.....	67,326	57,000	+ 12,000	+ 10,000	+ 22,064
Clover.....	335,608	305,000	- 91,000	+ 31,000	- 60,467
Apples, dried.....	179,504	265,000	+ 216,000	- 85,000	+ 131,529
" green or ripe.....	2,502,968	4,157,000	+ 2,741,000	- 1,654,000	+ 1,086,498
Fruits, all other.....	305,367	503,000	+ 251,000	- 198,000	+ 53,534
Wool.....	1,427,959	1,628,000	+ 804,000	- 200,000	+ 604,039
Other animal products.....	1,702,095	1,871,000	+ 615,000	- 169,000	+ 446,245
All other articles.....	237,210	257,000	+ 14,000	- 20,000	+ 6,834
Total.....	53,533,592	61,037,000	+ 12,246,000	- 5,504,000	+ 6,742,248

QUANTITIES AND VALUES OF PROVISIONS, THE PRODUCE OF CANADA,  
EXPORTED FROM THE DOMINION DURING THE YEARS 1874-1897.

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VALUE.

Actually  
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an in 1896.

\$

402,173  
76,846  
1,149,272  
697  
34,958  
3,932  
36,547  
1,258,258  
208,393  
51,850  
508,939  
285,484

38,279  
4,093  
3,645

1,037,084  
719,668  
171,393  
227,324  
250,477  
1,669

1,381,269  
1,121,486

68,086  
92,626  
63,345  
28,174  
9,792

822,418  
98,294  
18,501  
1,420

977,193  
4,940  
175,765  
8,256  
22,064  
60,467

131,529  
986,498  
53,534  
604,039  
446,245  
6,834

742,248

YEAR.	Bacon, Hams, Pork and Lard.	Beef.	Other Meats	Cheese.	Butter.	Eggs.
	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Doz.
1874.....	33,607,465	6,610,016	†	24,050,982	12,233,046	4,407,534
1875....	13,344,384	2,066,409	†	32,342,030	9,268,044	3,521,068
1876.....	12,598,381	1,761,984	†	35,024,090	12,250,066	3,880,813
1877.....	19,297,586	*5,420,800	†	35,930,524	14,691,789	5,025,953
1878.....	6,867,841	5,134,244	1,643,937	38,054,294	13,006,626	5,262,920
1879.....	5,457,887	2,050,672	712,519	46,414,035	14,307,977	5,440,822
1880.....	11,352,413	692,842	1,337,146	40,368,678	18,535,362	6,452,580
1881.....	12,142,534	1,372,809	1,290,317	49,255,523	17,649,491	9,090,135
1882.....	11,100,201	749,742	1,701,209	50,807,049	15,161,839	10,499,082
1883.....	5,112,406	628,728	2,212,175	58,041,387	8,106,447	13,451,410
1884.....	8,963,712	423,915	1,978,250	69,755,423	8,075,537	11,490,855
1885.....	8,771,082	542,209	961,061	79,655,367	7,330,788	11,542,703
1886.....	9,008,385	533,353	1,431,710	78,112,927	4,668,741	12,758,532
1887.....	12,202,325	450,706	1,790,022	73,604,448	5,485,509	12,945,326
1888.....	7,389,128	530,630	3,868,274	84,173,267	4,415,381	14,170,859
1889.....	4,443,381	449,158	1,554,504	88,534,837	1,700,765	14,028,893
1890.....	7,813,415	251,934	2,187,617	94,269,187	1,951,585	12,839,660
1891.....	7,669,658	309,791	3,219,866	106,202,140	3,768,101	8,022,935
1892.....	12,316,650	145,843	6,984,048	118,270,052	5,736,696	7,931,204
1893.....	20,116,993	356,106	10,628,287	133,946,365	7,036,613	6,805,432
1894.....	30,067,654	2,277,112	9,068,858	154,977,480	5,534,621	5,141,586
1895.....	41,930,348	5,673,592	5,037,425	146,004,650	3,660,258	6,500,917
1896.....	55,252,593	411,468	10,858,556	164,689,123	5,889,241	6,520,678
1897.....	70,128,453	1,660,220	9,573,368	164,220,699	11,453,351	7,476,636

VALUE.

	\$	\$	\$	\$	\$	\$
1874.....	2,120,770	270,308	3,868	3,523,201	2,620,305	587,599
1875.....	1,114,967	133,747	3,760	3,886,226	2,337,324	434,273
1876.....	1,133,686	140,108	99,855	3,751,268	2,540,894	508,425
1877.....	1,535,475	375,974	185,328	3,748,575	3,073,409	534,891
1878.....	564,879	451,876	246,685	3,997,521	2,382,237	646,574
1879.....	332,462	148,587	106,393	3,790,300	2,101,897	574,093
1880.....	632,543	41,948	134,549	3,893,366	3,058,069	740,615
1881.....	891,910	83,738	117,232	5,510,443	3,573,034	1,103,812
1882.....	1,179,348	49,798	150,145	5,500,868	2,936,156	1,643,769
1883.....	575,082	40,722	205,355	6,451,870	1,705,817	2,256,586
1884.....	859,745	27,469	171,728	7,251,989	1,612,481	1,960,197
1885.....	758,015	34,517	67,104	8,265,240	1,430,905	1,830,632
1886.....	679,485	28,745	121,570	6,754,626	832,355	1,728,082
1887.....	955,362	22,146	129,002	7,108,978	979,126	1,825,559
1888.....	686,661	24,095	335,984	8,928,242	798,673	2,122,283
1889.....	407,884	27,970	103,145	8,915,684	331,958	2,159,510
1890.....	651,432	15,128	185,949	9,372,212	340,131	1,795,214
1891.....	635,732	16,051	311,435	9,508,800	602,175	1,160,359
1892.....	1,162,376	6,454	633,221	11,652,412	1,056,058	1,089,798
1893.....	2,119,244	21,279	1,037,986	13,107,470	1,296,814	868,007
1894.....	3,063,172	147,077	794,651	15,488,191	1,095,588	714,054
1895.....	3,943,275	438,053	408,054	14,253,002	697,476	807,990
1896.....	4,459,756	21,158	885,156	13,956,571	1,062,089	807,086
1897.....	5,888,953	73,038	665,633	14,676,239	2,089,173	978,479

\* Mutton included. † Not given.

The following table from the Canadian Trade and Navigation Reports gives a statement of exports from Canada in the year ended 30th June, 1897, of animal and agricultural produce, showing total exports and exports to Great Britain and the United States:—

ARTICLES.		EXPORTS THE PRODUCE OF CANADA.					
		Total.		To Great Britain.		To United States.	
		Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
			\$		\$		\$
Horses	No.	17,993	1,710,922	13,720	1,357,472	3,696	307,906
Cattle	"	161,369	7,159,388	129,063	6,454,313	35,998	599,138
Sheep	"	313,410	1,002,011	81,496	361,705	224,837	602,894
Swine	"	988	4,053			194	795
Other animals and poultry	\$		111,349		43,279		65,488
Mutton	Lbs.	201,515	11,390			127,061	7,681
Pork	"	771,798	28,369	483,593	11,218	3,382	191
Bacon	"	59,546,050	5,060,393	59,522,464	5,058,074	12,474	1,193
Hams	"	9,582,402	783,226	9,466,832	773,549	55,146	3,906
Beef	"	1,660,220	73,038	383,633	23,085	1,129,576	42,723
Meats, canned	"	4,848,894	310,449	4,826,508	308,216	120	9
" all other	"	4,522,959	343,794	4,024,365	319,310	323,314	14,254
Lard	"	228,203	16,965	172,000	13,705		
Tallow	"	195,372	4,383	24,000	600	70,715	1,792
Hides, horns and pelts	\$		1,561,550		11,230		1,540,115
Wool	Lbs.	7,740,177	1,427,359	236,751	44,529	7,499,949	1,382,637
Butter	"	11,453,351	2,089,173	10,413,131	1,912,389	37,676	6,233
Cheese	"	164,220,699	14,676,239	163,942,649	14,645,859	33,962	4,486
Poultry and game, dressed and undressed	\$		57,271		14,875		33,947
Eggs	Doz.	7,476,636	978,479	6,939,496	923,965	479,258	47,623
Wheat	Bush.	7,855,274	5,544,197	7,717,292	5,477,219	16,603	11,737
Barley	"	1,831,094	566,505	534,096	178,532	1,246,343	371,633
Oats	"	6,546,881	1,655,130	5,409,808	1,338,748	43,470	8,388
Pease, whole and split	"	4,007,763	2,352,891	3,434,614	1,816,701	255,507	322,505
Beans	"	264,443	195,101	100,914	81,310	151,855	102,221
Buckwheat	"	479,555	181,733	144,560	57,568	50	13
Rye	"	216,463	92,644	178,141	75,243	24	10
Corn	"	53,913	23,338	52,241	22,865	1,372	298
Cornmeal	Brls.	822	1,708				
Oatmeal	"	152,019	462,949	138,854	424,496	4,164	11,707
Flour	"	421,758	1,540,851	246,754	809,434	4,270	15,828
Bran	Cwt.	173,189	122,177	126,643	100,696	38,228	14,876
Flax	"	38,022	304,652	2,608	21,438	35,414	283,214
Flax seed	Bush.	78,853	67,326	76,877	65,995	1,976	1,331
Potatoes	"	770,339	246,107	6	2	80,180	19,611
Turnips	"	543,197	55,941			535,566	54,829
Hay	Tons.	113,754	999,238	18,752	193,172	92,002	773,079
Hops	Lbs.	86,829	12,266	67,576	10,572	440	44
Seeds, clover and grass	Bush.	84,968	359,643	60,569	294,969	14,796	32,484
Apples, dried	Lbs.	5,548,385	179,504	638,565	25,127	330,886	8,321
" green or ripe	Brls.	1,664,470	2,502,968	1,579,272	2,409,787	54,348	50,498
Berries, all kinds	\$		132,213		1,440		130,611
Fruits, canned or preserved	"		141,934		67,199		31,921
Fruits, all other	"		31,220		3,345		14,037
All other articles	"		350,955		72,310		257,940
Total	{ 1897		55,533,592		45,825,601		7,090,647
	{ 1896		48,791,344		40,694,222		6,173,875
	{ 1895		48,531,344		39,282,481		7,011,256



The following table from the Canadian Returns gives the total imports for home consumption and imports from Great Britain and the United States into Canada of animal and agricultural produce in the year ended 30th June, 1897 :—

States.	ARTICLES.	IMPORTS ENTERED FOR HOME CONSUMPTION.					
		Total.		From Great Britain.		From United States.	
		Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
\$			\$		\$		\$
307,906	*Horses..... No.	4,221	98,649			4,220	98,639
509,138	*Cattle..... "	4,230	52,709			4,238	52,704
602,894	*Sheep..... "	47,355	86,115			47,355	86,715
795	Swine..... Lbs.	365,390	11,603			365,390	11,603
65,488	Other animals..... \$		19,219		311		18,580
7,681	Mutton..... Lbs.	167,588	5,343			16,474	963
191	Pork..... "	2,710,519	107,782	400	30	2,710,119	107,752
1,193	+Bacon and hams..... "	2,182,492	186,807	3,970	659	2,177,645	186,073
3,906	Beef, salted..... "	1,668,238	60,945	19,687	1,176	1,648,551	59,769
42,723	Meats, all other..... "	1,367,426	118,848	26,355	4,725	1,186,741	101,621
9	Lard..... "	627,014	36,966	61	5	625,613	36,852
14,254	Tallow..... "	146,421	5,235	24,280	1,304	122,141	3,931
	Hides..... \$		2,392,563		141,520		2,106,718
1,792	Wool..... Lbs.	5,704,194	878,339	1,164,087	201,452	3,530,561	507,473
1,540,115	Butter..... "	368,128	61,573	4,051	758	360,223	60,182
1,382,637	Cheese..... "	149,608	20,664	6,569	1,360	126,698	16,553
6,233	Poultry..... \$		12,319		37		11,901
4,486	Eggs..... Doz.	323,520	46,111			309,717	45,376
	Wheat..... Bush.	83,589	37,739	20	20	83,569	37,719
	Barley..... "	12,885	4,846	291	433	12,594	4,413
	Oats..... "	63,894	18,888	70	54	63,824	18,834
33,947	Pease..... "	4,715	4,762	413	771	3,620	3,466
47,623	Beans..... "	14,545	13,531	835	1,031	12,973	12,062
11,737	Rye..... "	936	619			936	619
371,633	Corn..... "	1,788,147	512,505			1,788,147	512,505
8,388	Cornmeal..... Brls.	21,670	33,716			21,670	33,716
	Oatmeal..... Lbs.	271,100	4,881	8,952	261	262,148	4,620
322,505	Flour, wheat..... Brls.	26,377	94,379	28	114	26,349	94,263
102,221	Bran, mill feed, &c. \$		43,756		152		43,604
13	Potatoes..... Bush.	100,963	38,389	25	10	100,918	38,367
10	Hay..... Tons.	4,204	44,868			4,204	44,868
298	Hops..... Lbs.	608,499	81,024	73,208	13,871	398,243	46,222
	Seed, flax..... Bush.	11,667	375	2,750	94	3,605	135
	Seeds, other..... \$		610,265		45,919		529,321
11,707	Hemp, undressed. Cwt.	342,364	531,372	90,359	332,297	252,005	199,075
15,828	Trees and plants, all kinds..... \$		64,788		1,394		62,003
14,876	Tobacco, raw..... Lbs.	15,946,527	2,052,841	6,452	2,032	15,813,409	2,030,568
283,214	Fruits—						
1,331	Apples, dried..... "	44,904	2,486	50	2	44,719	2,480
19,611	greenor						
54,829	ripe..... Brls.	16,237	36,974			15,949	35,998
773,079	Currants..... Lbs.	11,149	546			11,149	546
44	Cherries..... "	117,558	8,609			117,558	8,609
32,484	Grapes..... "	767,886	47,681	262,729	20,393	498,297	26,671
8,821	Peaches..... "	2,140,420	52,166			2,140,420	52,166
50,498	Plums..... Bush.	22,402	24,131			22,402	24,131
130,611	Cranberries..... "	14,214	19,118			14,209	19,111
31,921	Berries, all kinds Lbs.	919,099	64,091			919,099	64,091
14,037	All other articles. \$		754,884		59,831		643,558
257,940	Total..... { 1897.....		9,403,620		832,016		8,101,146
990,647	{ 1896.....		9,756,986		992,593		8,154,624
173,875	{ 1895.....		9,270,933		623,352		8,046,619

\* Animals for improvement of stock not included. + Including shoulders and sides.

Quantities and values of principal articles of agricultural and animal products imported into Great Britain during the calendar year 1895.

(Taken from British Trade Returns.)

Articles.	Quantity.	Value.	Articles.	Quantity.	Value.
		£			£
Cattle ..... No.	415,565	34,957,462	Fruit, unenumerated,		
Sheep..... " "	1,065,470	8,675,947	raw . . . . . Bush.	1,249,593	2,497,870
Swine..... " "	321	3,250	Flax, dressed &		
Horses..... " "	34,092	4,484,585	undressed . . . Lbs.	196,770,560	14,504,052
Bacon..... Lbs.	455,102,816	38,573,097	Barley..... Bush.	55,110,690	26,953,571
Hams..... " "	144,426,016	14,103,687	Beans..... " "	7,710,338	5,254,929
Beef, fresh... " "	245,396,144	20,807,666	Oats..... " "	51,152,080	18,120,869
" salted... " "	24,635,072	1,391,354	Pease..... " "	4,322,655	3,376,629
" preserved			Wheat..... " "	152,599,916	109,651,723
otherwise			Flour..... Brls.	10,286,310	37,371,196
than by			Oatmeal. . . . . "	262,607	1,351,649
salting. " "	52,722,768	5,667,189	Rye..... Bush	1,912,840	1,012,140
Mutton, fresh. " "	292,480,720	22,365,632	Buckwheat... "	313,997	179,220
" pre-			Indian corn... "	67,888,700	38,003,119
served " "	22,452,752	1,628,421	Cornmeal.... Brls.	91,940	367,545
Pork, fresh... " "	32,287,868	3,236,071	Meal, unenu-		
" salted... " "	24,658,816	1,313,168	merated.... Lbs.	37,702,672	344,107
Meats, all other " "	47,310,032	5,020,249	* Hay..... Tons.	118,816	1,964,347
Lard..... " "	195,181,056	14,317,446	Hops..... Lbs.	24,322,032	3,136,591
Poultry and			Oil cake..... "	475,883,520	5,678,359
game..... £		2,945,112	Seeds, clover &		
Butter..... Lbs.	316,474,144	69,326,786	grass..... " "	44,383,360	4,163,550
Cheese..... " "	238,987,728	22,752,299	Flaxseed.... Bush.	15,759,896	16,381,750
Eggs..... Doz.	127,225,860	19,483,437	Onions..... " "	5,734,768	3,389,282
Honey..... Lbs.	2,915,584	201,003	Potatoes..... "	7,015,224	5,693,620
Hides, raw... " "	141,420,160	13,646,747	Vegetables,		
Milk, con-			raw, unenu-		
densed..... " "	61,084,128	5,273,320	merated... £		6,216,028
Sheep pelts... No.	15,682,442	7,131,039			
Horns and			Total.....		770,972,186
hoofs..... Lbs.	14,990,080	934,376			
Tallow & stea-					
rme..... " "	243,692,064	12,532,012	Fish, all kinds. Lbs.	275,368,016	14,495,225
Bristles..... " "	3,964,750	2,706,859	Margarine.... " "	105,298,816	12,444,894
Wool..... " "	770,955,203	126,659,672			
Fruit, apples.. Bush.	3,292,262	4,673,320	Grand total....		797,912,305
" cherries. " "	195,632	467,428			
" grapes. " "	865,287	2,369,972			
" pears... " "	407,146	811,254			
" plums.. " "	401,080	808,086			

\* Ton=2,240 lbs.

Quantities and values of principal articles of agricultural and animal products imported into Great Britain during the calendar year 1896.

(Taken from British Trade Returns.)

and animal  
1895.

Value.	Articles.	Quantity.	Value.	Articles.	Quantity.	Value.
£			£			£
2,497,870	Cattle . . . . . No.	562,553	45,284,601	Fruit, unenumerated . . . Bush.	1,427,105	2,875,061
14,594,052	Sheep . . . . . " "	769,592	5,517,018	Flax, dressed & undressed . . . Lbs.	170,461,760	13,526,662
26,953,571	Swine . . . . . " "	4	49	Barley . . . . . Bush.	52,447,085	27,786,384
5,254,929	Horses . . . . . " "	40,677	5,001,649	Beans . . . . . " "	5,792,248	4,075,430
18,120,869	Bacon . . . . . Lbs.	509,516,912	38,225,307	Flour . . . . . Brls.	57,932,757	44,568,982
3,376,629	Hams . . . . . " "	163,454,144	15,262,300	Oats . . . . . Bush.	57,932,757	20,568,076
109,651,723	Beef, salted . . . " "	27,724,032	1,478,010	Oatmeal . . . . . Brls.	310,600	1,610,701
37,371,196	" fresh . . . . . " "	297,886,400	24,473,629	Pease . . . . . Bush.	5,634,826	4,149,486
1,351,649	" preserved other-wise than by salting . . . " "	45,019,632	5,129,243	Wheat . . . . . " "	130,715,163	105,504,413
1,012,140	Mutton, fresh . . . " "	324,257,696	22,963,591	Rye . . . . . " "	1,965,400	1,145,156
179,220	" preserved . . . " "	13,725,712	982,298	Buckwheat . . . . . " "	318,631	176,952
38,003,119	Pork, fresh . . . . . " "	33,534,032	3,344,573	Indian corn . . . . . " "	103,544,200	45,856,356
367,545	" salted . . . . . " "	28,597,968	1,420,901	Corneal . . . . . Brls.	206,135	600,123
344,107	Meats, all other . . . " "	51,142,336	5,225,705	Meal, unenumerated . . . Lbs.	60,104,464	578,345
1,964,347	Lard . . . . . " "	194,819,856	11,040,972	Hay* . . . . . Tons	107,987	1,729,341
3,136,591	Poultry and game . . . . . £	3,433,326	3,433,326	Hops . . . . . Lbs.	23,188,592	2,879,032
5,678,359	Butter . . . . . Lbs.	340,224,416	74,675,905	Oil cake . . . . . " "	494,148,480	5,659,155
4,163,550	Cheese . . . . . " "	251,386,806	23,848,329	Seeds, clover and grass . . . . . " "	45,429,104	3,837,551
16,381,750	Eggs . . . . . Doz.	132,450,110	20,365,326	Flaxseed . . . . . Bush.	20,630,912	19,577,023
3,389,282	Milk, condensed . . . . . Lbs.	68,469,520	5,695,712	Onions . . . . . " "	6,086,905	3,318,818
5,693,620	Honey . . . . . " "	2,237,200	142,574	Potatoes . . . . . " "	4,189,970	4,418,812
6,216,028	Hides, raw . . . . . " "	109,065,264	10,828,047	Vegetables, raw, unenumerated . . . . . £		6,252,464
770,972,186	Sheep pelts . . . . . No.	13,364,634	5,964,660	Total . . . . .		799,556,897
14,495,225	Horns and hoofs . . . . . Lbs.	14,302,400	891,924	Fish, all kinds. Lbs.	293,611,584	15,637,003
12,444,894	Tallow and stearine . . . . . " "	229,571,888	10,602,773	Margarine . . . . . " "	103,704,608	12,159,002
797,912,305	Bristles . . . . . " "	4,056,279	2,706,197	Grand total . . . . .		827,322,902
	Wool . . . . . " "	713,575,173	121,463,951			
	Fruit, raw — Apples . . . . . Bush.	6,176,956	7,701,475			
	Cherries . . . . . " "	219,367	514,947			
	Grapes . . . . . " "	883,244	2,155,096			
	Pears . . . . . " "	483,823	1,005,813			
	Plums . . . . . " "	500,245	1,176,673			

\* Ton = 2,240 lbs.

Quantities and values of principal articles of agricultural and animal products imported into Great Britain, also the proportion supplied by Canada, during the calendar year 1897.

(These figures have been taken from British Trade Returns.)

Articles.	TOTAL IMPORTS.		IMPORTED FROM CANADA.	
	Quantity.	Value.	Quantity.	Value.
		£		£
Horses..... No.	49,519	6,104,562	11,247	1,364,891
Cattle..... "	618,321	50,910,181	126,495	9,953,307
Sheep..... "	611,504	4,472,934	63,761	463,263
Animals, other..... \$	422,724	.....	.....	.....
Bacon..... Lbs.	560,550,480	43,156,851	32,511,696	2,546,216
Hams..... "	193,298,000	17,918,901	13,342,896	1,246,657
Beef, salted..... "	19,592,832	1,050,718	75,936	5,680
" fresh..... "	337,163,344	28,147,179	646,688	55,947
" preserved otherwise than by salting..... Lbs.	41,740,944	4,867,543	1,648,976	145,376
Mutton, fresh..... "	357,046,912	23,493,624	.....	.....
" preserved..... "	11,090,464	785,859	113,792	8,079
Pork, fresh..... "	38,933,104	3,723,622	.....	.....
" salted..... "	26,567,072	1,234,639	1,824,592	82,758
Meats, all other..... "	63,033,264	6,170,592	1,161,104	148,331
Poultry and game..... \$	3,556,195	.....	.....	40,870
Butter..... Lbs.	360,393,824	77,462,329	12,253,024	2,164,965
Cheese..... "	291,555,936	28,642,869	170,986,368	16,300,905
Lard..... "	194,932,416	9,699,062	4,516,512	226,144
Milk, condensed, &c..... "	85,819,888	6,853,294	.....	.....
Margarine..... "	104,892,816	12,095,467	.....	.....
Eggs..... Doz.	140,317,540	21,203,128	5,687,690	944,123
Honey..... Lbs.	1,691,984	97,364	4,592	365
Tallow and stearine..... "	218,503,600	9,100,323	152,096	5,129
Hides, raw..... "	133,924,560	13,384,098	14,000	1,523
Sheep pelts..... No.	14,539,056	6,368,340	.....	.....
Horns and hoofs..... Lbs.	14,038,080	870,379	.....	.....
Bristles..... "	4,007,693	2,502,065	.....	.....
Wool..... "	735,627,420	118,926,106	.....	.....
Wheat..... Bush.	117,115,003	113,702,381	8,981,600	9,125,282
Barley..... "	44,237,013	22,781,226	158,597	81,035
Oats..... "	53,090,668	19,655,556	5,780,355	2,160,279
Pease..... "	5,264,252	3,752,468	2,077,096	1,399,147
Beans..... "	5,301,427	3,709,738	6,365	6,118
Corn..... "	107,570,760	44,718,378	8,470,800	3,604,297
Buckwheat..... "	397,283	228,339	157,337	88,417
Flour, wheat..... Brls.	10,461,174	46,718,326	857,186	3,911,993
Oatmeal..... "	410,197	2,115,403	53,384	214,333
"..... "	576,408	1,270,784	.....	.....
Meal, unenumerated..... Lbs.	97,440,148	881,825	29,613	52,739
Rye..... Bush.	2,037,880	1,219,013	409,400	234,155
Seeds, clover and grass..... Lbs.	33,593,952	2,819,055	694,848	61,573
Flaxseed..... Bush.	15,268,944	14,544,047	213,560	198,657
Hay..... *Tons.	121,541	1,996,380	6,265	113,204
Hops..... Lbs.	18,385,258	2,551,579	82,992	16,138
Fruits—				
Apples..... Bush.	4,199,971	5,778,208	1,020,929	1,357,503
Grapes..... "	993,713	2,409,083	3,047	14,196
Pears..... "	1,051,877	1,839,113	2,654	5,359
Plums..... "	1,043,819	2,422,544	.....	.....
Other..... "	2,037,410	4,250,011	2,949	6,171

\* Ton = 2,240 lbs.

QUANTITIES AND VALUES OF PRINCIPAL ARTICLES OF AGRICULTURAL AND ANIMAL PRODUCTS IMPORTED INTO GREAT BRITAIN, &c. — *Con.*

Articles.	TOTAL IMPORTS.		IMPORTED FROM CANADA.	
	Quantity.	Value.	Quantity.	Value.
		\$		\$
Onions . . . . . Bush.	6,108,124	3,701,302		
Potatoes . . . . . "	7,319,583	5,841,596		
Vegetables, raw, unenumerated. . . . . \$		7,089,278		50,750
Oil cake . . . . . Lbs.	488,315,520	6,231,202	516,880	122,908
Flax, dressed and undressed . . . . . "	179,621,120	13,890,080		
Total . . . . .		839,341,753		58,510,831
Fish, all kinds . . . . . Lbs.	274,369,760	16,645,547	32,136,608	3,576,348
Grand total . . . . .		855,987,300		62,087,179

Quantities and values of principal articles of agricultural and animal products imported into Great Britain, and the countries from whence imported, during the calendar year 1896.

(Taken from British Trade Returns.)

Articles and Countries from whence Imported.	Quantity.	Value.
<i>Animals, Living—Cattle, No.</i>		\$
Canada . . . . .	101,588	7,825,074
Other British Possessions . . . . .	1,779	159,057
United States . . . . .	393,119	32,779,526
Argentine Republic . . . . .	65,699	4,495,038
Other Foreign Countries . . . . .	368	25,906
Total . . . . .	562,553	45,284,601
<i>Sheep, No.</i>		
Canada . . . . .	83,767	612,986
Other British Possessions . . . . .	536	4,925
United States . . . . .	266,760	1,974,908
Norway . . . . .	11,874	80,543
Denmark . . . . .	63,293	375,147
Argentine Republic . . . . .	339,331	2,441,605
Other Foreign Countries . . . . .	3,987	26,844
Total . . . . .	769,592	5,517,018
<i>Swine, No.</i>		
Foreign Countries . . . . .	4	49

and ani-supplied

(MS.)

IN CANADA.

Value.

\$

1,364,891  
9,953,307  
465,263  
2,546,216  
1,290,657  
5,689  
55,947

145,376

8,079

82,758

148,331

40,870

2,164,905

16,300,905

226,144

944,123

365

5,129

1,523

9,125,282

81,035

2,160,279

1,399,147

6,118

3,604,297

88,417

3,911,993

214,333

52,739

234,155

61,573

198,657

113,204

16,138

1,357,503

14,196

5,359

6,171

QUANTITIES AND VALUES OF ARTICLES IMPORTED INTO GREAT  
BRITAIN—Continued.

Articles and Countries from whence Imported.	Quantity.	Value.
<i>Horses, No.</i>		
		\$
Canada .....	11,852	1,550,710
Other British Possessions .....	94	91,498
United States .....	17,930	2,592,098
Russia .....	3,201	166,416
Denmark .....	2,567	105,539
Holland .....	923	170,742
Germany .....	3,024	161,349
Other Foreign Countries .....	1,086	163,297
<b>Total .....</b>	<b>40,677</b>	<b>5,001,649</b>
<i>Bacon, Lbs.</i>		
Canada .....	51,152,976	3,385,462
Other British Possessions .....	32,592	2,171
United States .....	308,170,016	19,791,312
Russia .....	2,128,112	172,382
Sweden .....	8,547,504	1,010,106
Denmark .....	136,876,768	13,586,731
Holland .....	2,536,912	268,188
Other Foreign Countries .....	102,032	8,955
<b>Total .....</b>	<b>509,546,912</b>	<b>38,225,307</b>
<i>Hams, Lbs.</i>		
Canada .....	18,958,912	1,778,387
Other British Possessions .....	2,800	292
United States .....	144,029,312	13,424,573
Denmark .....	218,064	27,497
Germany .....	140,224	18,415
Belgium .....	49,392	3,952
Other Foreign Countries .....	55,440	9,184
<b>Total .....</b>	<b>163,454,144</b>	<b>15,262,300</b>
<i>Beef, Salted, Lbs.</i>		
Canada .....	671,888	38,787
Other British Possessions .....	5,600	219
United States .....	26,950,560	1,433,482
Other Foreign Countries .....	95,981	5,522
<b>Total .....</b>	<b>27,724,032</b>	<b>1,478,010</b>
<i>Beef, Fresh, Lbs.</i>		
Canada .....	1,020,208	88,110
Australasia—		
Victoria .....	9,296	779
New South Wales .....	5,033,392	287,090
Queensland .....	50,394,512	3,016,457
New Zealand .....	3,225,936	203,446
United States .....	232,360,128	20,519,069
Argentine Republic .....	5,610,640	337,736
Denmark .....	190,512	17,607
Other Foreign Countries .....	41,776	3,305
<b>Total .....</b>	<b>297,886,400</b>	<b>24,473,629</b>

QUANTITIES AND VALUES OF ARTICLES IMPORTED INTO GREAT BRITAIN—Continued.

Value.	Articles and Countries from whence Imported.	Quantity.	Value.
\$	<i>Beef, Preserved otherwise than by Salting, Lbs.</i>		\$
550,710	Canada .....	2,981,328	265,851
91,498	New South Wales .....	4,554,256	721,186
592,098	Queensland .....	11,089,344	909,185
166,416	New Zealand .....	231,280	14,191
105,539	Other British Possessions .....	35,168	2,443
170,742	United States .....	23,495,808	2,137,859
161,349	Germany .....	70,336	8,741
163,297	Holland .....	80,864	7,188
5,001,649	Belgium .....	733,488	798,912
	France .....	56,560	8,595
	Japan .....	86,576	7,057
	Uruguay .....	174,384	6,910
	Argentine Republic .....	1,366,288	230,977
	Other Foreign Countries .....	63,952	10,148
	<b>Total .....</b>	<b>45,019,632</b>	<b>5,129,243</b>
	<i>Mutton, Fresh, Lbs.</i>		
	Australasia—		
	Victoria .....	11,653,600	748,853
	New South Wales .....	69,226,192	4,555,370
	Queensland .....	4,841,200	351,514
	New Zealand .....	120,860,208	9,392,452
	Other British Possessions .....	971,600	64,396
	Argentine Republic .....	89,794,096	5,216,536
	Holland .....	25,679,696	2,510,538
	Denmark .....	661,024	69,131
	Germany .....	404,320	44,040
	Other Foreign Countries .....	165,750	10,761
	<b>Total .....</b>	<b>324,257,696</b>	<b>22,963,591</b>
	<i>Mutton, Preserved, Lbs.</i>		
	Australasia—		
	South Australia .....	129,696	9,149
	Victoria .....	649,376	47,591
	New South Wales .....	7,216,128	538,896
	Queensland .....	2,600,192	183,722
	New Zealand .....	2,212,448	139,586
	Other British Possessions .....	104,160	10,152
	United States .....	407,232	31,161
	Other Foreign Countries .....	326,480	22,041
	<b>Total .....</b>	<b>13,725,712</b>	<b>982,298</b>
	<i>Pork, Fresh, Lbs.</i>		
	British Possessions .....	71,680	5,972
	United States .....	967,456	72,007
	Holland .....	27,366,528	2,708,431
	Belgium .....	4,391,296	478,588
	Other Foreign Countries .....	737,072	79,575
	<b>Total .....</b>	<b>33,534,032</b>	<b>3,344,573</b>

QUANTITIES AND VALUES OF ARTICLES IMPORTED INTO GREAT  
BRITAIN—Continued.

Articles and Countries from whence Imported.	Quantity.	Value.
<i>Pork, Salted, Lbs.</i>		
Canada .....	1,864,016	93,883
United States .....	15,419,376	856,918
Sweden .....	303,296	11,159
Denmark .....	9,863,840	423,049
Germany .....	912,688	22,328
Holland .....	152,432	6,473
Other Foreign Countries .....	82,320	7,091
Total .....	28,597,968	1,420,901
<i>Meats, all other, Lbs.</i>		
Canada .....	1,392,832	180,611
Australasia—		
Victoria .....	3,956,400	285,070
New South Wales .....	685,328	68,469
New Zealand .....	2,169,440	181,410
Queensland .....	691,488	74,879
Other British Possessions .....	52,752	3,611
United States .....	15,246,784	1,746,827
Denmark .....	1,880,032	83,342
Germany .....	363,328	37,449
Holland .....	18,443,488	1,711,490
Belgium .....	737,744	114,994
France .....	1,707,104	307,953
Argentine Republic .....	2,852,640	319,283
Uruguay .....	771,456	82,791
Russia .....	116,144	18,785
Other Foreign Countries .....	75,376	8,741
Total .....	51,142,336	5,225,705
<i>Lard, Lbs.</i>		
Canada .....	12,308,800	673,571
Other British Possessions .....	14,224	749
United States .....	180,109,104	10,184,176
Denmark .....	1,453,688	122,553
Holland .....	366,464	22,800
France .....	184,576	12,367
Other Foreign Countries .....	378,000	24,756
Total .....	194,819,856	11,040,972
<i>Poultry and game.</i>		
Canada .....		30,504
Other British Possessions .....		25,472
United States .....		92,564
Russia .....		698,775
Norway .....		31,901
Denmark .....		59,728
Germany .....		102,049
Holland .....		208,147
Belgium .....		697,821
France .....		1,474,122
Egypt .....		10,561
Other Foreign Countries .....		1,682
Total .....		3,433,326



QUANTITIES AND VALUES OF ARTICLES IMPORTELED INTO GREAT BRITAIN—Continued.

REAT

Value.	Articles and Countries from whence Imported.	Quantity.	Value.
\$	<i>Butter, Lbs.</i>		\$
93,883	Canada .....	9,895,984	1,653,421
856,918	Australasia—		
11,159	South Australia .....	126,896	27,019
423,049	Victoria .....	17,344,880	3,745,849
22,328	New South Wales .....	871,024	183,458
6,473	New Zealand .....	6,313,776	1,352,436
7,091	Other British Possessions .....	105,728	15,427
1,420,901	United States .....	15,853,936	3,005,288
	Russia .....	17,002,160	3,674,723
	Sweden .....	36,268,848	8,101,467
	Norway .....	1,912,400	400,346
180,611	Denmark .....	137,623,808	30,603,610
285,070	Germany .....	12,076,400	2,609,731
68,469	Holland .....	26,260,528	5,629,400
181,410	Belgium .....	4,270,784	927,314
74,879	France .....	52,371,424	12,350,116
3,611	Argentine Republic .....	1,763,456	359,777
1,746,827	Other Foreign Countries .....	160,384	36,551
83,342	Total .....	340,224,416	74,675,905
37,449			
1,711,490	<i>Cheese, Lbs.</i>		
114,994	Canada .....	138,241,264	12,601,265
307,953	Australasia—		
319,283	New Zealand .....	6,170,640	561,384
82,791	Other British Possessions .....	171,696	13,870
18,785	United States .....	65,002,944	6,005,646
8,741	Germany .....	57,344	5,611
5,225,705	Holland .....	32,814,656	3,575,107
	Belgium .....	3,504,144	381,493
673,571	France .....	5,115,712	679,055
749	Italy .....	148,736	19,048
10,184,176	Other Foreign Countries .....	69,664	5,850
122,553	Total .....	251,386,800	23,848,329
22,800			
12,367	<i>Eggs, Doz.</i>		
24,756	Canada .....	5,003,170	870,798
11,040,972	Other British Possessions .....	269,310	40,987
30,504	United States .....	477,030	78,339
25,472	Russia .....	24,061,680	3,066,253
92,564	Sweden .....	194,450	29,229
698,775	Denmark .....	15,666,230	2,545,194
31,901	Germany .....	29,304,860	3,806,322
59,728	Holland .....	321,230	49,678
102,049	Belgium .....	22,439,090	3,379,033
208,147	France .....	32,757,760	6,196,240
697,821	Portugal .....	538,060	91,542
1,474,122	Spain .....	753,020	117,982
10,561	Morocco .....	527,800	73,195
1,682	Other Foreign Countries .....	135,820	20,534
3,433,326	Total .....	132,450,110	20,365,326

QUANTITIES AND VALUES OF ARTICLES IMPORTED INTO GREAT  
BRITAIN—Continued.

Articles and Countries from whence Imported.	Quantity.	Value.
<i>Milk, Condensed, Lbs.</i>		\$
British Possessions .....	81,984	5,967
United States.....	1,562,736	151,967
Norway.....	5,226,704	503,437
Germany.....	870,464	55,587
Holland.....	24,403,792	1,755,662
Belgium.....	2,441,824	245,742
France.....	33,653,872	2,984,006
Other Foreign Countries.....	223,144	13,334
Total .....	68,469,520	5,695,712
<i>Honey, Lbs.</i>		
British Possessions.....	225,232	16,658
United States.....	793,744	53,506
Chile.....	691,824	35,210
Other Foreign Countries.....	526,400	37,110
Total .....	2,237,200	142,574
<i>Hides, Raw, Lbs.</i>		
Australasia.....	9,037,392	662,261
Cape of Good Hope.....	5,546,128	745,266
Bengal.....	10,801,504	1,082,493
Straits Settlement.....	6,364,064	506,498
Other British Possessions.....	7,453,824	718,228
United States.....	6,356,336	560,951
Germany.....	8,258,096	762,062
Holland.....	8,981,504	837,423
Belgium.....	14,690,704	2,009,909
France.....	7,109,536	719,464
Italy.....	8,853,376	1,018,526
Argentine Republic.....	3,099,600	321,385
Portugal.....	1,840,384	180,518
Other Foreign Countries.....	10,672,816	683,363
Total .....	109,065,264	10,828,047
<i>Sheep Pelts, No.</i>		
Cape of Good Hope.....	4,168,192	2,004,322
Natal.....	243,720	83,891
Aden.....	610,200	171,223
British East Indies.....	70,730	35,517
Australasia—		
West Australia.....	114,775	60,950
South ".....	1,061,035	584,063
Victoria.....	681,242	358,211
New South Wales.....	673,263	290,438
Queensland.....	489,815	237,094
Tasmania.....	15,855	10,677
New Zealand.....	2,999,972	838,273
Falkland Islands.....	35,850	32,607
Other British Possessions.....	3,438	2,647

QUANTITIES AND VALUES OF ARTICLES IMPORTED INTO GREAT BRITAIN—Continued.

Value.	Articles and Countries from whence Imported.	Quantity.	Value.
	<i>Sheep Pelts, No.--Continued.</i>		
\$			\$
5,967	United States . . . . .	84,261	33,886
151,967	Russia . . . . .	170,730	44,369
503,437	Denmark . . . . .	78,846	83,840
55,587	Germany . . . . .	148,426	66,352
1,755,662	Holland . . . . .	54,166	37,633
245,742	Belgium . . . . .	25,530	11,154
2,984,006	France . . . . .	56,950	26,747
13,334	Spain . . . . .	182,660	100, 94
	Turkey . . . . .	209,089	85,819
5,695,712	East Africa (Portugese) . . . . .	230,480	101,621
	China . . . . .	31,140	32,178
	Chile . . . . .	70,600	37,225
	Uruguay . . . . .	93,338	48,180
	Argentine Republic . . . . .	606,314	491,580
	Other Foreign Countries . . . . .	153,977	59,369
	Total . . . . .	13,364,634	5,964,660
	<i>Horns and Hoofs, Lbs.</i>		
	Australasia . . . . .	2,750,680	120,104
	British East Indies . . . . .	4,455,360	328,227
	Other British Possessions . . . . .	1,001,280	84,529
	United States . . . . .	1,137,920	52,673
	France . . . . .	835,520	83,531
	Germany . . . . .	315,840	25,190
	Holland . . . . .	1,028,160	81,624
	Belgium . . . . .	672,000	29,843
	Other Foreign Countries . . . . .	2,096,640	86,203
	Total . . . . .	14,302,400	891,924
	<i>Tallow and Stearine, Lbs.</i>		
	British East Indies . . . . .	810,320	43,318
	Australasia—		
	South Australia . . . . .	3,218,208	146,482
	Victoria . . . . .	22,498,448	1,015,187
	New South Wales . . . . .	74,477,984	3,516,066
	Queensland . . . . .	24,619,392	1,192,411
	New Zealand . . . . .	21,819,504	976,799
	Other British Possessions . . . . .	1,401,008	62,210
	United States . . . . .	45,977,568	1,885,790
	Russia . . . . .	293,776	28,738
	Germany . . . . .	849,632	38,417
	Holland . . . . .	1,819,888	127,356
	Belgium . . . . .	3,366,272	187,128
	France . . . . .	5,409,936	304,760
	China . . . . .	1,533,840	79,930
	Uruguay . . . . .	5,937,120	261,894
	Argentine Republic . . . . .	14,558,544	684,200
	Other Foreign Countries . . . . .	980,448	52,147
	Total . . . . .	229,571,888	10,602,773

QUANTITIES AND VALUES OF ARTICLES IMPORTED INTO GREAT  
BRITAIN—Continued.

Articles and Countries from whence Imported.	Quantity.	Value.
<i>Bristles, Lbs.</i>		s
British East Indies .....	234,015	160,045
Hong Kong .....	237,680	130,665
United States .....	23,579	9,471
Russia .....	810,668	674,666
Germany .....	664,525	466,314
Holland .....	310,390	332,350
Belgium .....	27,235	19,175
France .....	106,704	89,839
China .....	1,628,398	819,143
Other Foreign Countries .....	13,085	4,529
Total .....	4,056,279	2,706,197
<i>Wool, Lbs.</i>		
Cape of Good Hope .....	70,476,150	11,355,442
Natal .....	21,228,250	2,923,898
Bombay .....	40,056,340	5,313,797
Madras .....	545,280	20,265
Bengal .....	2,612,440	312,946
Straits Settlement .....	139,300	18,999
Australasia—		
Western Australia .....	11,550,190	1,653,231
South .....	46,675,270	7,077,048
Victoria .....	82,370,220	15,950,325
New South Wales .....	163,717,080	27,950,386
Queensland .....	50,044,200	8,284,994
Tasmania .....	5,639,920	1,048,581
New Zealand .....	117,648,300	22,299,660
Falkland Islands .....	4,691,200	657,627
Other British Possessions .....	101,324	12,424
United States .....	4,236,920	673,780
Russia .....	10,009,260	1,689,799
Denmark .....	1,120,832	196,589
Germany .....	3,105,128	563,852
Holland .....	1,184,702	316,757
Belgium .....	11,391,012	2,779,894
France .....	20,280,339	3,987,907
Portugal .....	2,363,900	464,541
Spain .....	851,332	97,718
Canary Islands .....	91,380	13,879
Italy .....	559,550	70,994
Turkey .....	16,542,910	2,122,124
Egypt .....	3,145,630	516,066
Morocco .....	557,272	89,620
Persia .....	416,200	54,273
China .....	2,187,000	278,728
Peru .....	2,698,128	409,909
Chile .....	6,324,690	859,464
Uruguay .....	1,963,320	283,007
Argentine Republic .....	7,239,648	1,054,013
Other Foreign Countries .....	410,556	61,414
Total .....	713,575,173	121,463,951

QUANTITIES AND VALUES OF ARTICLES IMPORTED INTO GREAT BRITAIN—Continued.

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61,414  
121,463,951

Articles and Countries from whence Imported.	Quantity.	Value.
<i>Fruit, Raw—Apples, Bush.</i>		
Australasia .....	158,652	393,543
Canada .....	2,642,168	3,145,141
Other British Possessions .....	13,483	18,503
United States .....	2,614,389	3,271,582
Germany .....	14,470	19,472
Holland .....	52,005	67,968
Belgium .....	311,418	336,365
France .....	216,765	255,081
Portugal .....	146,012	181,697
Other Foreign Countries .....	7,594	12,123
<b>Total .....</b>	<b>6,176,956</b>	<b>7,701,475</b>
<i>Cherries, Bush.</i>		
Germany .....	40,740	72,825
Holland .....	65,374	115,413
Belgium .....	27,359	41,401
France .....	85,894	285,308
<b>Total .....</b>	<b>219,367</b>	<b>514,947</b>
<i>Grapes, Bush.</i>		
Channel Islands .....	49,390	499,237
Other British Possessions .....	9,812	32,777
Belgium .....	12,531	75,560
Portugal .....	126,122	154,162
Spain .....	677,196	1,362,137
Other Foreign Countries .....	3,766	31,223
<b>Total .....</b>	<b>883,244</b>	<b>2,155,096</b>
<i>Pears, Bush.</i>		
British Possessions .....	11,916	24,333
United States .....	37,712	112,502
Holland .....	47,717	63,941
Belgium .....	143,499	182,485
France .....	239,295	609,792
Other Foreign Countries .....	3,684	7,760
<b>Total .....</b>	<b>483,823</b>	<b>1,005,813</b>
<i>Plums, Bush.</i>		
British Possessions .....	958	11,937
United States .....	2,729	15,388
Germany .....	154,620	200,166
Holland .....	76,554	100,409
Belgium .....	78,571	117,438
France .....	246,773	731,114
Other Foreign Countries .....	40	221
<b>Total .....</b>	<b>560,245</b>	<b>1,176,673</b>

QUANTITIES AND VALUES OF ARTICLES IMPORTED INTO GREAT  
BRITAIN—Continued.

Articles and Countries from whence Imported.	Quantity.	Value.
<i>Fruit, Unenumerated, Bush.</i>		\$
Channel Islands.....	6,596	45,445
Other British Possessions.....	9,825	24,742
United States.....	7,957	20,610
Germany.....	135,939	251,081
Holland.....	131,159	231,074
Belgium.....	9,728	13,032
France.....	89,834	331,187
Portugal.....	12,137	22,581
Azores.....	63,168	299,062
Maderia.....	44,092	106,424
Spain.....	425,838	461,506
Canary Islands.....	485,459	1,060,899
Other Foreign Countries.....	5,373	7,418
Total.....	1,427,105	2,875,061
<i>Flax, Dressed and Undressed, Lbs.</i>		
New Zealand.....	340,480	18,537
United States.....	313,600	17,179
Russia.....	127,892,800	7,748,128
Germany.....	2,470,720	170,061
Holland.....	5,333,440	654,839
Belgium.....	33,228,160	4,836,342
France.....	378,560	51,017
Turkey.....	495,040	30,071
Other Foreign Countries.....	8,960	498
Total.....	170,461,760	13,526,662
<i>Grain and Products of—Barley, Bush.</i>		
Canada.....	277,200	161,165
Other British Possessions.....	5,366	5,524
United States.....	7,564,433	4,413,969
Russia.....	21,572,600	9,871,250
Denmark.....	809,013	587,061
Germany.....	958,141	704,431
Holland.....	338,050	274,339
France.....	467,600	338,606
Italy.....	45,500	24,479
Austrian Territories.....	293,533	212,736
Bulgaria.....	59,033	27,643
Roumania.....	6,942,366	3,423,992
Turkey.....	8,588,440	4,840,941
Egypt.....	301,933	203,957
Tripoli.....	1,525,767	967,975
Persia.....	76,766	30,792
Chile.....	2,586,500	1,678,294
Other Foreign Countries.....	35,064	19,140
Total.....	52,447,085	27,786,384
<i>Grain and Products of—Beans, Bush.</i>		
Canada.....	19,357	21,102
New Zealand.....	25,946	22,766
Russia.....	111,701	83,809

QUANTITIES AND VALUES OF ARTICLES IMPORTED INTO GREAT BRITAIN—Continued.

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27,786,384

21,102  
22,766  
83,809

Articles and Countries from whence Imported.	Quantity.	Value.
<i>Grain and Products of—Beans, Bush—Con.</i>		
Sweden .....	38,808	28,665
Germany .....	591,027	466,489
Holland .....	68,074	55,777
Portugal .....	184,426	89,868
Italy .....	127,157	85,789
Turkey .....	1,740,965	1,109,868
Egypt .....	2,289,859	1,667,018
Morocco .....	585,946	436,497
Other Foreign Countries.....	8,982	7,782
<b>Total .....</b>	<b>5,792,248</b>	<b>4,075,430</b>
<i>Flour, Brls.</i>		
Canada .....	1,081,600	3,973,570
Other British Possessions.....	840	2,448
United States .....	8,906,856	33,028,120
Russia .....	8,450	24,513
Denmark .....	5,661	25,750
Germany .....	114,682	321,010
Holland .....	7,537	28,105
Belgium .....	36,506	148,891
France .....	962,858	3,544,150
Austrian Territories.....	777,448	3,739,498
Argentine Republic.....	32,760	57,052
Other Foreign Countries.....	4,114	15,875
<b>Total .....</b>	<b>11,939,312</b>	<b>44,908,982</b>
<i>Oats, Bush.</i>		
Canada .....	2,575,012	915,507
New Zealand.....	260,235	153,490
United States .....	14,996,470	5,118,284
Russia .....	33,675,106	11,906,923
Sweden .....	2,656,376	1,084,405
Germany .....	1,403,953	529,508
Holland .....	718,941	302,439
Roumania .....	83,012	31,147
Turkey .....	1,427,473	477,220
Argentine Republic.....	49,082	17,120
Other Foreign Countries.....	87,097	32,033
<b>Total .....</b>	<b>57,932,757</b>	<b>20,568,076</b>
<i>Outmeal, Brls.</i>		
Canada .....	63,313	267,569
United States .....	245,302	1,335,253
Other Foreign Countries.....	2,045	7,879
<b>Total .....</b>	<b>310,660</b>	<b>1,610,701</b>
<i>Pease, Bush.</i>		
Canada .....	1,940,194	1,479,705
Bombay.....	7,840	8,098
Bengal.....	617,381	395,081

QUANTITIES AND VALUES OF ARTICLES IMPORTED INTO GREAT  
BRITAIN—Continued.

Articles and Countries from whence Imported.	Quantity.	Value.
<i>Pease, Bush.—Con.</i>		
Australasia.....	72,371	70,567
Russia.....	1,876,709	1,254,982
Germany.....	173,022	144,773
Holland.....	194,413	209,554
United States.....	714,429	555,292
Other Foreign Countries.....	38,467	31,434
Total.....	5,634,826	4,149,486
<i>Wheat, Bush.</i>		
Canada.....	6,753,413	5,316,211
Victoria, Australia.....	12,133	10,123
Bombay.....	3,808,821	2,940,328
Bengal.....	135,333	101,786
United States.....	57,297,150	47,230,757
Russia.....	32,184,320	25,244,598
Germany.....	1,928,099	1,711,904
Bulgaria.....	1,993,413	1,765,802
Roumania.....	10,082,427	8,254,694
Turkey.....	3,603,413	2,941,827
Chile.....	3,614,053	2,895,647
Argentine Republic.....	9,198,187	7,009,557
Other Foreign Countries.....	104,401	81,269
Total.....	130,715,163	105,504,413
<i>Rye, Bush.</i>		
Canada.....	238,320	141,002
United States.....	524,000	348,103
Russia.....	746,400	383,527
Germany.....	83,080	49,032
Roumania.....	363,800	217,326
Other Foreign Countries.....	9,800	6,166
Total.....	1,965,400	1,145,156
<i>Buckwheat, Bush.</i>		
British Possessions.....	18,993	11,597
Russia.....	54,133	28,446
France.....	229,427	128,037
Other Foreign Countries.....	16,078	8,872
Total.....	318,631	176,952
<i>Indian Corn, Bush.</i>		
Canada.....	5,766,800	2,624,131
Other British Possessions.....	57,400	35,940
Russia.....	2,571,000	1,321,261
Germany.....	37,200	25,039
Roumania.....	7,636,000	3,504,059
Egypt.....	127,200	53,558
United States.....	54,854,600	24,587,879
Uruguay.....	251,080	114,240
Argentine Republic.....	32,215,800	13,573,785
Other Foreign Countries.....	27,120	16,464
Total.....	103,544,200	45,856,356



QUANTITIES AND VALUES OF ARTICLES IMPORTED INTO GREAT BRITAIN—Continued.

GREAT

Value.	Articles and Countries from whence Imported.	Quantity.	Value.
	<i>Cornmeal, Brls.</i>		
\$			\$
70,567	Canada.....	347	492
1,254,982	United States.....	205,553	598,546
144,773	Other Foreign Countries.....	235	1,085
209,554			
555,292	Total.....	206,135	600,123
31,434			
4,149,486	<i>Meal, Unenumerated, Lbs.</i>		
	Canada.....	3,197,936	27,716
5,316,211	Other British Possessions.....	34,720	549
10,123	United States.....	21,514,080	214,445
2,040,328	Russia.....	2,021,280	25,516
101,786	Germany.....	6,615,168	79,161
47,230,757	France.....	3,058,720	33,794
25,244,568	Chile.....	9,984,800	82,363
1,711,904	Argentine Republic.....	12,007,520	94,841
1,765,802	Other Foreign Countries.....	1,570,240	19,960
8,254,694	Total.....	60,104,464	578,345
2,941,827			
2,895,647	<i>Hay, Tons.*</i>		
7,009,557	Canada.....	2,308	44,579
81,209	Malta.....	7	102
105,504,413	United States.....	5,039	99,655
	Norway.....	3,926	77,507
141,002	Denmark.....	3,118	49,353
348,103	Germany.....	10,205	166,255
383,527	Holland.....	40,127	633,815
49,032	Belgium.....	10,989	169,302
217,326	France.....	20,540	325,210
6,166	Algeria.....	5,964	90,919
1,145,156	Argentine Republic.....	2,440	35,605
	Other Foreign Countries.....	2,424	37,039
	Total.....	107,987	1,729,341
11,597	<i>Hops, Lbs.</i>		
28,446	Canada.....	94,640	9,548
128,037	United States.....	15,212,064	1,795,148
8,872	Germany.....	1,457,232	241,980
176,952	Holland.....	2,230,144	302,580
	Belgium.....	3,694,208	482,735
2,624,131	France.....	447,552	42,593
35,940	Other Foreign Countries.....	52,752	4,448
1,321,261	Total.....	23,188,592	2,879,032
25,039			
3,504,059	<i>Oil Cake, Lbs.</i>		
53,558	Canada.....	8,592,610	103,568
24,587,879	Bombay.....	7,087,360	81,795
114,240	Bengal.....	7,990,080	94,403
13,573,785	New Zealand.....	118,720	1,411
16,464	United States.....	241,601,920	2,611,492
45,856,356			

\* Ton=2,240 lbs.

QUANTITIES AND VALUES OF ARTICLES IMPORTED INTO GREAT  
BRITAIN—Continued.

Articles and Countries from where Imported.	Quantity.	Value.
<i>Oil Cake, Lbs.—Con.</i>		\$
Russia .....	123,282,880	1,482,308
Germany .....	84,313,600	1,013,904
France .....	4,641,280	80,700
Spain .....	6,594,560	78,145
Argentine Republic .....	2,573,760	27,832
Other Foreign Countries .....	7,351,680	83,498
Total .....	494,148,480	5,659,155
<i>Seeds, Clover and Grass, Lbs.</i>		
Canada .....	929,712	87,663
New Zealand .....	3,991,232	385,343
Other British Possessions .....	7,810	857
United States .....	10,982,128	972,369
Germany .....	11,161,360	1,088,162
Holland .....	1,683,696	166,390
Belgium .....	1,428,560	116,051
France .....	14,630,560	1,051,176
Other Foreign Countries .....	604,016	29,540
Total .....	45,429,104	3,837,581
<i>Flaxseed, Bush.</i>		
Canada .....	28,600	32,034
Bombay .....	720,904	758,350
Bengal .....	5,134,744	5,019,609
Other British Possessions .....	4,440	6,103
United States .....	1,997,456	1,838,276
Russia .....	5,625,688	5,161,625
Germany .....	464,896	422,704
Holland .....	151,600	221,569
Belgium .....	8,624	19,875
France .....	53,352	44,641
Italy .....	18,456	20,245
Turkey .....	298,704	301,845
Argentine Republic .....	6,075,440	5,683,902
Other Foreign Countries .....	48,008	46,155
Total .....	29,630,912	19,577,023
<i>Onions, Bush.</i>		
Malta .....	69,173	39,459
Other British Possessions .....	2,994	1,689
Germany .....	474,696	280,734
Holland .....	1,581,386	713,312
Belgium .....	304,309	138,490
France .....	467,387	241,908
Portugal .....	261,113	185,985
Spain .....	1,811,417	1,066,408
Egypt .....	1,094,077	637,494
Other Foreign Countries .....	20,263	13,339
Total .....	6,086,905	3,318,818

QUANTITIES AND VALUES OF ARTICLES IMPORTED INTO GREAT BRITAIN—*Concluded.*

Value.	Articles and Countries from whence Imported.	Quantity.	Value.
\$	<i>Platoes, Bush.</i>		\$
1,482,308	Channel Islands	2,325,096	2,742,668
1,013,994	Other British Possessions	76,853	85,293
80,709	Germany	32,474	15,612
78,145	Holland	90,268	57,159
27,832	France	1,463,543	1,165,951
83,498	Portugal	43,476	46,569
5,059,155	Canary Islands	188,516	273,618
	Other Foreign Countries	20,744	31,942
	<b>Total</b>	<b>4,189,970</b>	<b>4,418,812</b>
	<i>Vegetables, Raw, Unenumerated.</i>		
87,663	Canada		82,715
385,343	Channel Islands		1,497,343
857	Other British Possessions		5,436
972,369	United States		21,258
1,088,162	Denmark		36,27
106,390	Germany		25,14
116,051	Holland		90,16
1,051,176	Belgium		1,197
29,540	France		84,145
3,837,581	Portugal		60,293
	Madeira		29,877
	Spain		82,481
32,034	Canary Islands		9,515
758,350	Italy		8,605
5,019,699	Other Foreign Countries		40,402
6,103	<b>Total</b>		<b>6,224,604</b>
1,838,276			
5,161,625			
422,704			
221,569			
19,875			
44,641			
20,245			
301,845			
5,683,902			
46,155			
19,577,023			

The magnitude and growth of the export trade of Canada in dairy products is shown by the following tables (year ending 30th June) —

DOMINION OF CANADA—EXPORTS OF DAIRY PRODUCTS—HOME PRODUCTION.

BUTTER.

YEAR.	Quantity.	Value.	To Great Britain.	To United States.	To France.	To Germany.	Other Foreign Countries.	B.N.A Provinces.*	British Indies.
	Lbs.	\$	\$	\$	\$	\$	\$	\$	\$
1868.	10,649,733	1,698,042	534,707	1,015,702	.....	1,496	14,870	95,777	26,986
1869.	10,853,268	2,342,270	1,367,724	772,063	.....	.....	18,226	159,518	24,739
1870.	12,260,887	2,353,570	1,449,428	712,244	.....	.....	21,875	134,199	35,824
1871.	15,439,291	3,065,234	1,928,731	909,750	.....	.....	32,242	147,577	46,934
1872.	19,068,448	3,612,679	2,719,118	634,239	.....	.....	48,094	167,349	43,879
1873.	15,208,633	2,808,979	1,835,844	748,875	.....	.....	41,895	151,286	31,079
1874.	12,238,046	2,620,305	1,743,333	712,002	.....	200	30,965	119,909	13,896
1875.	9,268,044	2,337,324	1,668,524	353,987	.....	.....	46,884	244,059	23,870

Value.

\$

1,482,308

1,013,994

80,709

78,145

27,832

83,498

5,059,155

87,663

385,343

857

972,369

1,088,162

106,390

116,051

1,051,176

29,540

3,837,581

32,034

758,350

5,019,699

6,103

1,838,276

5,161,625

422,704

221,569

19,875

44,641

20,245

301,845

5,683,902

46,155

19,577,023

39,459

1,689

280,734

713,312

138,490

241,908

185,985

1,066,408

637,494

13,339

3,318,818

## EXPORTS OF DAIRY PRODUCTS—HOME PRODUCTION—Con.

## BUTTER—Con.

YEAR.	Quantity.	Value.	To Great Britain.	To United States.	To France.	To Germany.	Other Foreign Countries.	B.N.A Provinces.*	British Indies.
	Lbs.	£	£	£	£	£	£	£	£
1876..	12,250,066	2,540,894	1,975,905	339,317			36,459	181,111	8,102
1877..	14,691,789	3,073,409	2,746,630	65,773			24,915	222,244	13,847
1878..	13,006,626	2,382,237	2,048,838	140,932			26,313	160,567	5,587
1879..	14,307,977	2,101,897	1,891,611	37,577		1,010	26,489	140,968	4,242
1880..	18,535,362	3,058,069	2,756,064	111,158			24,710	163,290	2,847
1881..	17,649,491	3,573,034	3,333,419	58,522			30,574	143,935	6,584
1882..	15,161,839	2,936,150	2,195,127	529,169			32,052	169,270	10,538
1883..	8,106,447	1,705,817	1,330,585	206,154			29,446	131,341	8,291
1884..	8,075,537	1,612,481	1,395,652	46,618			16,455	151,224	2,532
1885..	7,330,788	1,430,905	1,212,768	16,695		15,172	21,473	161,862	2,835
1886..	4,668,741	832,355	652,863	17,545			17,577	142,485	1,885
1887..	5,485,509	979,126	757,261	17,207			23,789	180,238	631
1888..	4,415,381	798,673	614,214	13,468			5,226	164,329	1,436
1889..	1,730,765	331,958	174,027	7,879			22,921	124,349	2,782
1890..	1,951,585	340,131	184,105	5,059			29,342	119,989	1,636
1891..	3,768,101	692,175	440,060	10,054		20,447	24,021	101,649	5,944
1892..	5,736,696	1,056,058	877,455	6,038		5,160	27,207	133,770	6,428
1893..	7,036,013	1,296,814	1,118,614	7,539		1,175	35,042	127,412	7,082
1894..	5,534,621	1,095,588	936,422	6,048	1,125		28,560	109,263	14,170
1895..	3,630,258	697,476	536,797	5,365		267	35,028	108,439	11,580
1896..	5,889,241	1,052,089	893,053	2,729		9,370	34,299	105,472	7,166
1897..	11,453,351	2,089,173	1,912,389	6,233		8,513	33,490	115,754	12,794

## CHEESE.

1868..	6,141,570	620,543	548,574	68,784			891	1,954	340
1869..	4,503,370	549,572	543,524	3,594			310	1,290	1,054
1870..	5,827,732	674,486	667,541	2,872			1,044	2,744	285
1871..	8,271,439	1,109,906	1,099,052	8,413			272	1,892	277
1872..	16,424,025	1,840,284	1,817,857	12,829			3,358	2,332	3,908
1873..	19,483,211	2,280,412	2,207,779	63,727			1,119	6,826	961
1874..	24,050,982	3,523,201	3,348,840	137,143			252	36,379	587
1875..	32,342,030	3,886,226	3,681,296	198,878			708	4,658	686
1876..	35,024,090	3,751,268	3,639,629	104,403			1,077	5,074	1,085
1877..	35,930,524	3,748,575	3,447,310	295,294			651	4,573	747
1878..	38,054,294	3,997,521	3,801,643	186,530			438	8,267	643
1879..	46,414,035	3,790,300	3,589,317	188,317			784	11,149	733
1880..	40,368,678	3,893,366	3,772,769	114,507			170	5,710	210
1881..	49,255,523	5,510,443	5,471,362	28,500			14	10,027	540
1882..	50,807,049	5,500,868	5,571,076	18,436			242	8,196	2,318
1883..	58,041,337	6,451,870	6,409,859	24,468			202	15,480	1,863
1884..	69,735,423	7,251,989	7,207,425	24,866			18	19,248	262
1885..	79,635,367	8,265,240	8,178,953	86,978			205	15,809	1,207
1886..	73,112,927	6,754,626	6,729,134	15,478	80	90	156	9,139	549
1887..	73,604,448	7,108,978	7,065,983	30,667			211	11,982	165
1888..	84,173,267	8,928,242	8,834,997	83,153	5		828	9,087	172
1889..	88,534,887	8,915,684	8,871,205	31,473			1,582	11,208	216
1890..	94,260,187	9,372,212	9,349,731	6,425		370	2,154	12,777	755
1891..	106,202,140	9,508,800	9,481,373	13,485			1,954	9,104	2,884
1892..	118,270,052	11,652,412	11,593,690	39,558		2	2,124	12,942	4,096
1893..	133,946,365	13,407,470	13,360,237	23,578			2,689	18,669	2,297
1894..	154,977,480	15,488,191	15,439,198	9,552		173	3,036	21,948	14,284
1895..	146,004,650	14,253,002	14,220,505	5,058		16	5,463	9,785	12,175
1896..	164,689,123	13,956,571	13,924,672	10,359	299		4,831	7,509	8,871
1897..	164,220,699	14,676,239	14,645,859	4,486	94	24	5,365	11,954	8,457

\* From 1874 to 1897, inclusive, Newfoundland and Labrador only.

Quantities and values of cheese and butter exported from the United States during the years 1868 to 1897.

(Taken from United States Accounts.)

YEAR.	CHEESE EXPORTED FROM UNITED STATES.		BUTTER EXPORTED FROM UNITED STATES.	
	Quantity.	Value.	Quantity.	Value.
	Lbs.	\$	Lbs.	\$
1868	51,097,203	7,010,424	2,071,873	582,745
1869	39,960,367	6,437,866	1,324,332	484,094
1870	57,296,327	8,881,934	2,019,288	592,229
1871	63,698,867	8,752,990	3,965,043	853,096
1872	66,204,025	7,752,918	7,746,261	1,498,812
1873	80,366,540	10,498,010	4,518,844	952,919
1874	90,611,077	11,898,905	4,367,983	1,092,381
1875	101,010,853	13,659,603	6,360,827	1,506,996
1876	98,676,264	12,270,083	4,644,894	1,109,496
1877	107,364,666	12,700,027	21,527,242	4,442,616
1878	123,783,736	14,103,529	21,837,117	3,931,822
1879	141,654,474	12,579,968	38,248,016	5,521,205
1880	127,553,907	12,171,720	39,236,658	6,390,687
1881	147,995,614	16,380,248	31,560,500	6,256,024
1882	127,989,782	14,058,975	14,794,305	2,804,570
1883	99,220,467	11,134,526	12,348,641	2,290,665
1884	112,869,575	11,663,713	20,627,374	3,750,771
1885	111,992,090	10,444,409	21,683,148	3,643,646
1886	91,877,235	7,662,145	18,953,900	2,958,457
1887	81,255,994	7,594,633	12,531,171	1,983,698
1888	88,008,458	8,736,304	10,455,651	1,884,908
1889	84,999,828	7,889,671	15,504,517	2,568,769
1890	95,376,053	8,591,042	29,748,042	4,187,489
1891	82,133,876	7,405,376	15,187,114	2,197,106
1892	82,100,221	7,676,657	15,047,246	2,445,878
1893	81,350,923	7,624,648	8,920,107	1,672,690
1894	73,852,134	7,180,331	11,812,092	2,077,608
1895	60,448,421	5,497,539	5,598,812	915,533
1896	36,777,291	3,091,914	19,373,913	2,937,203
1897	50,944,617	4,636,063	31,345,224	4,493,364

Principal Countries Exported to in 1897.

United Kingdom.....	40,660,737	3,701,536	20,022,410	2,995,036
Canada.....	8,467,751	714,667	1,674,330	258,433
British West Indies.....	884,504	111,671	1,824,970	260,617

on.  
A  
o-  
ees.  
British  
Indies.  
\$  
1,111 8,102  
2,244 13,847  
5,567 5,587  
9,968 4,242  
2,200 2,847  
3,935 6,584  
1,270 10,538  
1,341 8,291  
1,224 2,532  
1,862 2,835  
2,485 1,885  
0,238 631  
4,329 1,436  
4,349 2,782  
9,989 1,636  
1,649 5,944  
33,770 6,423  
27,412 7,032  
99,263 14,170  
98,439 11,580  
95,472 7,166  
15,754 12,794  
  
1,954 340  
1,290 1,054  
2,744 285  
1,892 277  
2,332 3,908  
6,826 961  
36,379 587  
4,658 686  
5,074 1,085  
4,573 747  
8,267 643  
11,149 733  
5,710 210  
10,027 540  
8,196 2,318  
15,480 1,863  
19,248 262  
15,899 1,207  
9,139 549  
11,982 165  
9,087 172  
11,208 216  
12,777 755  
9,104 2,884  
12,942 4,096  
18,669 2,297  
21,948 14,284  
9,785 12,175  
7,509 8,871  
11,954 8,457

Quantities and values of cheese and butter imported into Great Britain during the calendar years 1885 to 1897.

YEAR ENDED 31ST DECEMBER.	IMPORTS OF CHEESE INTO GREAT BRITAIN.		IMPORTS OF BUTTER INTO GREAT BRITAIN.	
	Quantity.	Value.	Quantity.	Value.
	Lbs.	£	Lbs.	£
1885...	205,389,184	19,804,141	268,953,776	56,275,749
1886...	194,307,680	18,840,614	172,879,392	39,621,665
1887...	205,720,368	21,969,991	169,471,008	38,983,820
1888...	214,772,992	22,125,852	187,200,496	43,376,819
1889...	213,695,888	21,856,054	215,918,304	49,857,229
1890...	240,136,288	24,212,318	227,104,304	51,581,060
1891...	228,628,400	23,425,233	239,187,984	56,410,424
1892...	250,075,504	26,361,682	244,497,008	58,230,591
1893...	232,675,744	25,116,467	260,677,088	62,067,485
1894...	253,808,240	26,644,708	288,381,520	65,489,268
1895...	238,987,728	22,752,299	316,474,144	69,326,786
1896...	251,386,800	23,848,329	340,224,416	74,675,905
1897...	291,555,936	28,642,869	360,393,824	77,462,329

Statement of the quantity and value of condensed milk imported into Great Britain during the calendar years 1888-97.

YEAR.	Quantity.	Value.
	Lbs.	£
1888...	42,279,840	3,575,406
1889...	40,787,040	3,430,264
1890...	48,891,120	4,125,108
1891...	53,359,920	4,380,827
1892...	53,913,888	4,527,402
1893...	56,112,560	4,914,141
1894...	59,300,080	5,252,277
1895...	6,084,128	5,273,320
1896...	68,469,520	5,695,712
1897...	85,819,888	6,853,294

Principal countries from which imported, 1896.

COUNTRY.	Quantity.	Value.
	Lbs.	£
France...	33,653,872	2,984,066
Holland...	24,403,792	1,735,662
Norway...	5,226,704	503,437
Belgium...	2,441,824	245,742
United States...	1,562,736	151,967
Other countries...	1,180,592	74,898
Total	68,469,520	5,695,712

STATISTICS OF MINERALS.

Production of principal minerals in Canada, 1886-97 (calendar years).

MINERALS, METALLIC.

Calendar Year.	COPPER.		GOLD.		IRON ORE.		LEAD.	
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
	Lbs.	\$	Ozs.	\$	αTons.	\$	Lbs.	\$
1886	3,505,000	385,550	66,061	1,365,496	69,708	120,982	.....	.....
1887	3,260,424	366,798	59,884	1,237,804	76,330	146,197	204,800	9,126
1888	5,562,864	927,107	53,150	1,098,610	78,587	152,068	674,500	29,813
1889	6,809,752	936,341	62,658	1,295,159	84,181	151,640	165,100	6,488
1890	6,013,671	947,153	55,625	1,749,776	76,511	155,380	105,000	4,704
1891	8,928,921	1,149,598	45,022	930,614	68,979	142,005	88,665	3,857
1892	7,087,275	818,580	43,908	907,601	103,248	263,866	808,420	33,064
1893	8,109,856	871,809	47,247	976,603	125,602	299,368	2,135,023	79,636
1894	7,737,016	730,659	54,605	1,128,688	109,991	226,611	5,703,222	187,636
1895	8,789,162	945,714	92,485	1,911,676	102,797	238,070	16,461,794	531,716
1896	9,393,012	1,021,960	134,498	2,789,086	91,906	191,557	24,199,977	721,159
1897*	13,300,802	1,501,660	.....	6,190,000	71,451	178,716	39,017,219	1,396,853

Calendar Year.	NICKEL.		SILVER.		PLATINUM.		OTHER METALLIC.	TOTAL METALLIC.
	Lbs.	\$	Ozs.	\$	Ozs.	\$	\$	\$
1886	.....	.....	210,141	209,090	.....	.....	+31,490	2,118,668
1887	.....	.....	349,330	341,645	1,400	5,600	+10,860	2,118,120
1888	.....	.....	395,377	371,654	1,500	6,000	+ 3,696	2,588,948
1889	830,477	498,286	383,318	358,785	1,000	3,500	+ 1,100	3,251,299
1890	1,435,742	933,232	400,687	419,118	.....	4,500	+ 625	3,614,488
1891	4,626,627	2,775,976	414,523	409,549	.....	10,000	+ 60	5,421,659
1892	2,413,717	1,399,956	310,651	272,130	.....	3,500	.....	3,698,697
1893	3,982,982	2,071,151	422,158	330,128	.....	1,800	.....	4,630,495
1894	4,907,430	1,870,958	847,697	534,049	.....	950	.....	4,688,751
1895	3,888,525	1,360,984	1,775,683	1,159,166	.....	3,800	+ 2,343	6,153,469
1896	3,397,113	1,188,990	3,205,348	2,149,503	.....	750	+ 1,940	8,055,945
1897*	3,997,647	1,399,176	5,558,446	3,322,905	.....	6,600	+ 324	13,996,234

MINERALS—NON-METALLIC.

Calendar Year.	ASBESTUS.		COAL.		COKE.		GRINDSTONES.	
	αTons.	\$	αTons.	\$	αTons.	\$	αTons.	\$
1886	3,458	206,251	2,116,653	3,739,840	35,396	101,940	4,000	46,545
1887	4,619	226,976	2,429,330	4,388,206	40,428	135,951	5,292	64,008
1888	4,404	255,007	2,602,552	4,674,140	45,373	134,181	5,764	51,129
1889	6,113	426,554	2,658,303	4,894,287	54,539	155,043	3,404	30,893
1890	9,860	1,260,240	3,084,682	5,676,247	56,450	166,298	4,884	42,340
1891	9,279	999,878	3,577,749	7,019,425	57,084	175,592	4,479	42,587
1892	6,082	390,462	3,287,745	6,363,757	56,135	160,249	5,283	51,187
1893	6,331	310,156	3,783,499	7,359,080	61,078	161,790	4,600	38,379
1894	7,630	420,825	3,847,070	7,429,468	58,044	148,551	3,757	32,717
1895	8,756	368,175	3,478,344	6,739,153	53,856	143,047	3,475	31,932
1896	12,250	429,856	3,745,716	7,226,462	49,619	110,257	3,713	33,310
1897*	25,262	324,700	3,876,201	7,286,257	78,811	209,920	.....	40,000

\* Subject to revision. † Antimony. ‡ Mercury. α One ton equals 2,000 lbs.



## MINERALS—NON-METALLIC—Continued.

CALENDAR YEAR.	GRAPHITE.		GYPSUM.		LIMESTONE FOR FLUX.		MANGANESE ORE.	
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
	αTons.	\$	αTons.	\$	αTons.	\$	αTons.	\$
1886.....	500	4,000	162,000	178,742	.....	.....	1,789	41,499
1887 .....	300	2,400	154,008	157,277	17,171	17,500	1,245	43,658
1888 .....	150	1,200	175,887	179,393	16,857	16,533	1,801	47,944
1889 .....	242	3,160	213,273	205,108	22,122	21,909	1,455	32,737
1890 .....	175	5,200	226,509	194,033	18,478	18,361	1,328	32,550
1891 .....	260	1,560	203,605	206,251	11,376	11,547	255	6,694
1892 .....	167	3,763	241,048	241,127	22,967	21,492	115	10,250
1893 .....	.....	.....	192,568	196,150	27,797	27,519	213	14,578
1894 .....	69	223	223,631	212,031	35,101	34,347	74	4,180
1895 .....	220	6,150	226,178	202,608	34,579	32,916	125	8,464
1896 .....	139	9,455	207,032	178,061	37,462	36,140	123	3,975
1897* .....	.....	†	230,691	244,531	.....	40,000	.....	†

	MICA.		OCHRES.		MINERAL WATER.		MOULDING SAND.	
	Lbs.	\$	αTons.	\$	Galls.	\$	αTons.	\$
	1886.....	20,361	20,008	350	2,350	.....	.....	.....
1887 .....	22,083	29,816	485	3,733	.....	.....	160	800
1888 .....	29,025	30,297	397	7,900	124,850	11,456	169	845
1889 .....	36,529	28,718	794	15,280	424,600	37,360	170	850
1890.....	770,959	68,074	275	5,125	561,165	66,031	320	1,410
1891.....	.....	71,510	900	17,750	427,485	54,268	230	1,000
1892.....	.....	104,745	390	5,800	640,380	75,348	345	1,380
1893.....	.....	75,719	1,070	17,710	725,096	108,347	4,370	9,086
1894.....	.....	45,581	611	8,690	707,460	110,040	6,214	12,428
1895.....	.....	65,000	1,339	14,600	739,382	126,048	6,765	13,530
1896.....	.....	60,000	2,362	16,045	706,372	111,736	5,739	11,478
1897*.....	.....	75,000	3,905	23,560	.....	140,000	5,485	10,931

	NATURAL GAS.		PETROLEUM.		PHOSPHATE.		PYRITES.	
		\$	Brls.	\$	αTons.	\$	αTons.	\$
	1886.....	.....	.....	584,061	525,655	20,495	304,338	42,906
1887 .....	.....	.....	713,728	556,708	23,690	319,815	38,043	171,194
1888 .....	.....	.....	895,203	713,695	22,485	242,285	63,479	285,656
1889 .....	.....	.....	704,690	653,600	30,988	316,662	72,225	307,292
1890.....	.....	.....	795,030	902,734	31,753	361,045	49,227	123,067
1891.....	.....	.....	755,298	1,010,211	23,588	241,603	67,731	203,193
1892.....	.....	150,000	779,753	984,438	11,932	157,424	59,770	179,310
1893.....	.....	366,233	798,406	874,255	8,198	70,942	58,542	175,626
1894.....	.....	313,754	829,104	835,322	6,861	41,166	40,527	121,581
1895.....	.....	423,032	726,138	1,086,738	1,822	9,565	34,198	102,594
1896.....	.....	276,301	726,822	1,155,647	570	3,420	33,715	101,185
1897*.....	.....	325,873	709,857	1,011,546	908	3,984	38,910	116,730

\*Subject to revision.

α 1 ton equals 2,000 lbs.

†Included in Miscellaneous Minerals.



MINERALS—NON-METALLIC—Continued.

MANGANESE ORE.		SALT.		BRICKS.		BUILDING STONE.		CEMENT.	
Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
Tons.	\$	αTons.	\$	M.	\$	Cub. yds.	\$	Brls.	\$
1,789	41,499	62,359	227,195	139,345	873,600	165,777	642,509	...	...
245	43,658	60,173	166,394	181,581	986,680	262,592	552,267	69,843	81,009
801	47,944	59,070	185,460	165,818	1,036,746	411,570	641,712	50,668	35,593
455	32,737	32,832	129,547	200,561	1,273,884	341,337	913,691	90,474	69,790
328	32,550	43,754	193,857	211,727	1,266,982	382,563	964,783	102,216	92,405
255	6,694	45,021	161,179	176,533	1,061,536	187,685	708,736	93,473	108,561
115	10,250	45,486	162,041	202,147	1,251,934	...	609,827	117,408	147,663
213	14,578	62,324	195,926	290,000	1,800,000	...	1,100,000	158,597	194,015
74	4,180	57,199	170,687	...	1,800,000	...	1,200,000	108,142	144,637
125	8,464	52,376	160,455	308,836	1,679,000	...	1,095,000	128,294	173,675
123	3,975	43,960	169,693	...	1,600,000	...	1,000,000	149,090	201,651
...	†	1897*	190,000	...	†	...	†	205,213	275,273

BUILDING SAND.		FLAG STONES.		GRANITE.		LIME.		SANDS AND GRAVELS.	
Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
Tons.	\$	Sq. ft.	\$	αTons.	\$	Bush.	\$	αTons.	\$
160	800	70,000	7,875	6,062	63,309	1,535,950	283,755	124,865	24,226
169	845	116,000	11,600	21,217	142,506	2,269,087	394,859	180,860	30,307
170	850	64,800	6,580	21,352	147,305	2,216,764	339,951	260,929	38,398
320	1,410	14,000	1,400	10,197	79,624	2,948,249	362,848	283,044	52,647
230	1,000	17,865	1,643	13,307	65,985	2,501,079	412,368	342,158	65,518
345	1,380	27,300	2,721	13,637	70,056	1,829,824	251,215	243,724	59,501
4,370	9,086	13,700	1,869	24,302	89,326	2,260,640	411,270	297,878	85,329
6,214	12,428	40,500	3,487	22,521	94,393	6,750,000	900,000	329,116	121,795
6,765	13,530	152,700	5,298	16,392	199,936	...	900,000	324,656	86,940
5,739	11,478	80,005	6,687	19,238	84,838	5,225,000	700,000	277,162	118,359
5,485	10,931	...	6,710	18,717	106,709	...	650,000	224,769	80,110
...	...	...	7,190	...	75,000	...	†	...	†

PYRITES.		SEWER PIPE.	SLATE.		TILES.		MISCELLANEOUS MINERALS.	TOTAL NON-METALLIC.	UNSPECIFIED MINERALS.
Quantity.	Value.	Quantity.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.
Tons.	\$	αTons.	αTons.	\$	M.	\$	\$	\$	\$
2,906	193,077	...	5,345	64,075	12,416	142,617	149,641	7,852,647	250,000
38,043	171,194	...	7,357	89,000	14,658	230,068	193,944	8,997,585	250,000
53,479	285,656	266,320	5,314	90,689	7,518	114,057	86,220	9,640,602	250,000
2,225	307,292	...	6,935	119,160	10,526	134,265	246,335	10,512,614	250,000
49,227	123,067	...	6,368	100,250	10,521	140,877	318,502	12,898,865	250,000
57,731	203,193	...	5,000	65,000	11,839	141,399	384,684	13,304,957	250,000
69,770	179,310	...	5,180	69,070	15,689	190,857	392,142	12,679,720	250,000
58,542	175,626	...	7,112	90,825	10,000	200,000	288,576	15,144,587	250,000
40,527	121,581	...	...	75,550	...	200,000	291,020	14,995,306	250,000
34,198	102,594	...	...	58,900	19,200	210,000	403,339	14,311,850	250,000
33,715	101,135	...	...	53,370	...	225,000	293,464	14,303,880	250,000
33,910	116,730	...	...	42,800	...	†	13,935,394	14,542,939	250,000

\* Subject to revision. α 1 ton equals 2,000 lbs. † Included in Miscellaneous Minerals. ‡ See note marked (†).

The following is a statement of the mineral production of Canada, published by the Geological Survey.

PRODUCTS.	1896.		*1897.	
	Quantity.	Value.	Quantity.	Value.
		§		§
Asbestos.....	Tons. 12,250	429,856	25,262	324,700
Baryta.....	" 145	715	571	3,060
†Bricks.....	1,000	1,600,000		
†Building stone.....	Cub.yds. 1,000,000	1,000,000		
Cement.....	Brls. 149,090	201,651	205,213	275,273
Chromite.....	Tons. 2,342	27,004	2,637	32,474
Coal.....	" 3,745,716	7,226,462	3,876,201	7,286,257
Coke.....	" 49,619	110,257	78,811	209,920
Copper.....	Lbs. 9,393,012	1,021,960	13,300,802	1,501,660
Fire clay.....	Tons. 842	1,805	1,923	5,755
Flag-stones.....	Sq. ft. ....	6,710	.....	7,190
Gold.....	Oz. 134,498	2,780,086	.....	6,100,000
Granite.....	Tons. 18,717	106,709	.....	75,000
Graphite.....	" 139	9,455	.....	
Grindstones.....	" 3,713	33,310	.....	40,000
Gypsum.....	" 207,032	178,061	239,691	244,531
Iron ore.....	" 91,906	191,557	71,451	178,716
Lead.....	Lbs. 24,199,977	721,159	39,018,219	1,396,853
†Lime.....	Bush. ....	650,000	.....	
Limestone for flux.....	Tons. 37,462	36,140	.....	40,000
Manganese.....	" †123‡	3,975	.....	
Marble.....	" 224	2,465	.....	.....
Mercury.....	Lbs. 4,437	1,940	688	324
Mica.....	§ .....	60,000	.....	75,000
Felspar.....	Tons. 492	2,583	1,275	3,506
Mineral water.....	Galls. 706,372	111,736	.....	140,000
Moulding sand.....	Tons. 5,739	11,478	5,485	10,931
Natural gas.....	§ .....	276,301	.....	325,873
Nickel.....	Lbs. 3,397,113	1,188,990	3,997,647	1,399,176
Ochres.....	Tons. 2,362	16,045	3,905	23,560
Petroleum (brls. of 35 imp. gal.)	Brls. 726,822	1,155,647	709,857	1,011,546
Phosphate.....	Tons. 570	3,420	908	3,984
Platinum.....	Oz. ....	750	.....	6,600
†Potter's ware.....	§ .....	163,427	.....	125,000
Pyrites.....	Tons. 33,715	101,155	38,910	116,730
Quartz.....	" 10	50	.....	.....
Roofing cement.....	" 86	430	.....	.....
Salt.....	" 43,960	169,693	.....	190,000
Sands and gravel.....	" 224,769	80,110	.....	
Sewer pipes.....	§ .....	153,875	.....	164,200
Silver.....	Oz. 3,205,343	2,149,503	5,558,446	3,322,905
Slate.....	Tons. ....	53,370	.....	42,800
Soap-stone.....	" 410	1,230	.....	
Terra cotta.....	§ .....	83,855	.....	153,595
†Tiles.....	1,000	225,000	.....	.....
Tripolite.....	Tons. 664	9,960	.....	
Estimated value of mineral products not returned.....	§ .....	250,000	.....	250,000
Total.....	§ .....	22,609,825	.....	28,789,173

\*Subject to revision. †Partly estimated. ‡Exports, calendar year. || Not specified—  
included in total.

Canada,

The values of the principal articles of mineral production exported by Canada in the last six years, according to the Trade and Navigation Returns, were :

Value.	ARTICLES.	EXPORTS, DOMESTIC.					
		1892.	1893.	1894.	1895.	1896.	1897.
§		§	§	§	§	§	§
324,700	Asbestos .....	514,412	396,718	339,756	493,075	482,679	510,916
3,060	Coal .....	3,195,467	3,114,558	3,321,565	3,578,195	3,249,069	3,330,017
	Copper .....	216,603	395,819	88,352	222,657	194,771	550,462
	Gold .....	316,177	247,868	318,258	612,729	1,099,053	2,504,101
275,273	Gypsum .....	194,304	178,979	160,082	156,897	205,641	183,376
32,474	Iron ore.....	36,935	26,114	9,026	43,088	39,999	26,979
7,286,257	Iron and steel.....	243,857	316,454	295,924	308,711	506,946	522,988
209,920	Mica .....	68,466	96,900	26,553	47,469	55,627	61,998
1,501,660	Nickel.....	617,639	427,557	808,799	599,568	406,651	498,515
5,759	Phosphates.....	380,462	132,475	40,400	33,810	5,280	275
7,190	Silver.....	193,441	65,406	423,707	651,737	1,595,548	2 613,173
6,190,000	Stone and marble.....	60,209	49,308	46,882	60,405	49,669	47,771
75,000	Other articles.....	303,391	432,868	441,456	663,244	679,493	756,347
	Total.....	6,341,363	5,881,024	6,320,761	7,471,585	8,650,436	11,906,918

The principal countries to which the articles were shipped during the same period were :

Value.	COUNTRIES.	1892.	1893.	1894.	1895.	1896.	1897.
		§	§	§	§	§	§
324	United States.....	5,045,694	5,034,429	5,261,568	6,514,476	7,671,574	10,701,824
75,000	Great Britain .....	806,055	367,141	356,008	506,300	311,806	582,579
3,506	British possessions .....	319,593	312,515	303,132	284,736	287,786	325,573
140,000	Germany .....	30,320	39,156	29,307	58,752	171,730	97,191
10,931	Japan .....	4,596	12,564	.....	.....	11	11,269
325,873	St. Pierre.....	35,673	23,751	23,751	19,550	17,765	27,693
1,399,176	Mexico .....	3,175	1,115	11,485	11	6,023	21,294
23,560	Other countries.....	96,257	90,353	245,510	87,760	123,741	140,095
1,011,546	Total.....	6,341,363	5,881,024	6,320,761	7,471,585	8,650,436	11,906,918
3,984							
6,600							
125,000							
116,730							
190,000							
164,200							
3,322,905							
42,800							
155,595							
250,000							
28,789,173							

COAL.

The coal areas of Canada are estimated at 97,200 square miles, not including areas known, but as yet undeveloped, in the far north.

There are 1st, the coal fields of Nova Scotia and New Brunswick ; 2nd, those of the North-west Territories ; 3rd, those of the Rocky Mountains ; and 4th, those of British Columbia. The coal areas of Nova Scotia cover about 635 square miles. They are divided into the Cape Breton, the Pictou and the Cumberland basins. New Brunswick contains, so far as known, no seams of sufficient magnitude to be worked successfully in competition with the Cumberland mines.

Not specified—

The workable thickness of the coal is very great, in Cape Breton a total of 25 to 60 feet, in Pictou at least 70 feet, and in Cumberland at least 30 feet. If the workable area is reduced one-quarter, say from 406,400 acres to 300,000 acres, and the average thickness of the workable area put at 25 feet, on the basis of 1,000 tons of coal an acre for every foot of coal, the amount of coal in the measures of Nova Scotia is 7,000,000,000 tons.

The following average analysis from a paper on Canadian coals read at the Montreal meeting of the British Association will give a fair idea of the coals from the three districts :—

	Cape Breton.	Pictou.	Cumberland.
Moisture.....	0·75	1·19	1·46
Volatile combustible.....	37·26	29·10	33·69
Fixed carbon.....	58·74	60·63	59·35
Ash.....	3·25	9·34	5·50

There are no coal measures from New Brunswick westward until the province of Manitoba is reached. The coal areas of Manitoba are roughly estimated at 15,000 square miles. They yield lignites only, often of a very good quality. Analysis gives the following result :—

Water.....	15·40
Volatile combustible.....	37·97
Fixed carbon.....	41·21
Ash.....	5·36

Analyses of the coal found in the area (50,000 square miles) extending along the base of the Rocky Mountains, from the international boundary to the vicinity of the Peace River—a distance of 500 miles—give the following result :—

	Belly River.	Bow River.	Peace River.
Water.....	6·52	12·37	2·10
Volatile combustible.....	31·03	32·33	21·54
Fixed carbon.....	56·54	46·39	71·63
Ash.....	5·91	8·91	4·73

The third coal area is that in the Rocky Mountains. Though small, as measured by miles, it contains much coal of the best quality. Several seams of anthracite of excellent quality have been found.

The fourth area is that of the Pacific coast. Dr. George M. Dawson gives the following estimates of its extent :—

	Square Miles.
Nanaimo coal basin (coals) approximately correct.....	200
Comox coal basin (coals) rough approximation.....	700
Queen Charlotte's Island very rough approximation.....	800
Tertiary lignite-bearing rocks in different parts of British Columbia south of the 54th parallel of latitude (very rough approximation).....	12,000

The character of the coal is evidenced by the following analysts :—

	Slow Coking.	Fast Coking.
Water.....	1.47	1.47
Volatile combustible.....	28.19	32.69
Fixed carbon.....	64.05	59.55
Ash.....	6.29	6.29

Anthracite in 3-foot and 6-foot seams, comparing favourably with that from Pennsylvania, has been found in Queen Charlotte's Island.

Samples analysed give the following results :—

	Sample 1.	Sample 2.
Water . . . . .	1.60	7.89
Volatile combustible.....	5.02	4.77
Fixed carbon.....	83.09	85.76
Ash, . . . . .	8.76	6.69
Sulphur . . . . .	1.53	0.89

The following gives the production of coal in Canada, by provinces, during the years 1874-97 :—

PRODUCTION OF COAL IN CANADA BY PROVINCES, 1874-97.

Calendar Year.	Nova Scotia.	British Columbia.	Manitoba and the Territories	New Brunswick	Total Production.
	*Tons.	*Tons.	*Tons.	*Tons.	*Tons.
1874..	972,954	90,788			1,063,742
1875..	930,613	109,361			1,039,974
1876..	837,755	157,007			994,762
1877..	880,215	156,455			1,036,670
1878..	875,994	213,750			1,089,744
1879..	866,220	260,277			1,126,497
1880..	1,777,669	305,045			1,482,714
1881..	1,280,050	257,056			1,537,106
1882..	1,524,947	323,201			1,848,148
1883..	1,578,609	240,075			1,818,684
1884..	1,543,829	441,130			1,984,959
1885..	1,547,990	372,987			1,920,977
1886..	1,698,018	375,415			2,116,653
1887..	1,858,596	486,142			2,429,330
1888..	1,942,231	539,467	74,152	10,440	2,602,552
1889..	1,918,827	636,439	97,364	5,673	2,658,303
1890..	2,181,033	767,586	128,953	7,110	3,084,682
1891..	2,267,919	1,130,277	174,131	5,422	3,577,749
1892..	2,159,389	937,218	184,370	6,768	3,287,745
1893..	2,444,924	1,093,980	238,395	6,200	3,783,499
1894..	2,527,982	1,112,628	199,991	6,469	3,847,070
1895..	2,225,145	1,058,045	185,654	9,500	3,478,344
1896..	2,508,579	1,003,769	225,868	7,500	3,745,716
1897..	†2,465,387	†988,796			3,876,201

\* Tons of 2,000 lbs.    † Taken from N. S. report.    Year ends 30th Sept.  
 ‡ Taken from B. C. report.    || Subject to revision.

The following table shows the production and distribution of coal in Nova Scotia, 1872-97 :—

PRODUCTION AND DISTRIBUTION OF COAL IN NOVA SCOTIA, 1872-97.

Calendar Year.	Quantity Sold.	Colliery Consumption	†Production	Value of Production.
	*Tons.	*Tons.	*Tons.	\$
1872 .....	880,224	123,582	1,003,806	1,568,446
1873 .....	986,839	121,406	1,108,245	1,731,682
1874 .....	839,022	133,932	972,954	1,520,240
1875 .....	791,610	139,003	930,613	1,454,984
1876 .....	710,312	127,443	837,755	1,308,991
1877 .....	769,513	110,702	880,215	1,375,339
1878 .....	776,732	99,262	875,994	1,368,741
1879 .....	771,259	94,961	866,220	1,353,469
1880 .....	1,069,218	108,451	1,777,669	1,840,108
1881 .....	1,159,216	120,834	1,280,050	2,000,079
1882 .....	1,400,200	124,747	1,524,947	2,382,730
1883 .....	1,453,226	125,383	1,578,609	2,466,576
1884 .....	1,413,948	139,781	1,543,829	2,412,233
1885 .....	1,405,051	142,939	1,547,990	2,418,725
1886 .....	1,538,506	159,512	1,698,018	2,653,152
1887 .....	1,702,046	156,550	1,858,596	2,904,057
1888 .....	1,765,895	176,326	1,942,231	3,034,735
1889 .....	1,741,720	177,107	1,918,827	2,998,167
1890 .....	2,000,444	180,589	2,181,033	3,407,864
1891 .....	2,071,938	195,981	2,267,919	3,543,624
1892 .....	1,963,286	196,103	2,159,389	3,374,016
1893 .....	2,214,848	230,076	2,444,924	3,820,194
1894 .....	2,308,231	219,751	2,527,982	3,949,970
1895 .....	2,008,270	216,875	2,225,145	3,476,790
1896 .....	2,292,447	216,132	2,508,579	3,919,655
1897 ‡ .....	2,555,031	210,356	2,465,387	3,852,168

\* Tons of 2,000 lbs. † Sales and colliery consumption. ‡ Taken from N.S. report.

coal in

1872-97.

value of  
production.

\$

,568,446

,731,682

,520,240

,454,984

,308,991

,375,339

,368,741

,353,469

,840,108

,000,079

,382,730

,466,576

,412,233

,418,725

,653,152

,904,057

,034,735

,998,167

,407,864

,543,624

,374,046

,820,194

,949,970

,476,790

,919,655

,852,168

In British Columbia, the only collieries at present in operation are on Vancouver Island, and are situated at Nanaimo, Wellington Union, and West Wellington, and are four in number.

The following are details of the production and distribution of British Columbian coal, 1874-97.

Calendar Year.	Quantity Sold for Export.	†Home Consumption.	‡Production.	Value of Production.
	*Tons.	*Tons.	*Tons.	\$
1874 .....	62,762	28,026	90,788	243,183
1875 .....	74,359	35,002	109,361	292,932
1876 .....	137,009	19,998	157,007	420,555
1877 .....	129,227	27,228	156,455	419,076
1878 .....	184,444	29,306	213,750	572,544
1879 .....	215,147	45,130	260,277	697,170
1880 .....	252,950	52,095	305,045	817,086
1881 .....	212,041	45,015	257,056	688,542
1882 .....	260,300	62,901	323,201	865,716
1883 .....	167,515	72,560	240,075	643,059
1884 .....	343,255	97,875	441,130	1,181,598
1885 .....	266,332	106,655	372,987	999,072
1886 .....	279,110	96,305	375,415	1,005,576
1887 .....	375,020	111,122	486,142	1,302,165
1888 .....	409,600	129,867	539,467	1,445,001
1889 .....	496,916	139,523	636,439	1,704,747
1890 .....	569,262	198,324	767,586	2,056,035
1891 .....	903,256	227,621	1,130,277	3,027,528
1892 .....	717,448	219,770	937,218	2,510,406
1893 .....	861,187	232,793	1,093,980	2,930,304
1894 .....	926,959	185,669	1,112,628	2,980,254
1895 .....	847,094	210,951	1,058,045	2,834,049
1896 .....	710,346	293,423	1,003,769	2,688,666
1897    .....	679,751	309,045	988,796	2,648,562

\* Tons of 2,000 lbs. † Including coal used in the collieries.

‡ Home consumption and quantity sold for export. || Taken from B.C. report

B. report.



Imports of anthracite and bituminous coal, for home consumption, into Canada during the years from 1868 to 1897.

YEAR ENDED 30th JUNE.	COAL ANTHRACITE.				COAL BITUMINOUS.			
	Dutiable.		Free.		Dutiable.		Free.	
	Q'ty. Tons.	Value. \$	Q'ty. Tons.	Value. \$	Q'ty. Tons.	Value. \$	Q'ty. Tons.	Value. \$
1868†								
1869				*356,836	1,377,583			
1870	*114,272	375,086		*389,485	1,398,908			
1871	*244,295	918,288		*279,780	1,010,159			
1872				*121,808	433,812			
1873				*485,118	2,016,822			
1874				*574,308	2,558,723			
1875				*804,827	2,805,353			
1876				*652,435	3,076,088			
1877				*793,880	3,320,060			
1878				420,010	1,793,407		513,970	1,706,154
1879	93,895	251,255		406,971	1,476,026		466,090	1,493,169
1880	516,729	1,500,960	322,528	1,252,703	117,970	292,387	355,347	1,127,877
1881	572,092	2,325,937			457,049	1,220,716		
1882	638,273	2,660,356			587,024	1,741,568		
1883	754,891	3,344,936			636,374	1,992,081		
1884	868,000	3,831,283			911,629	2,996,198		
1885	910,324	3,909,844			1,118,615	3,613,470		
1886	995,425	4,028,050			1,011,875	3,197,539		
1887	949,782	3,798,342			930,949	2,591,554		
1888			150,383	624,720	1,149,792	3,126,225		
1889			†2,138,627	5,291,875	1,231,234	3,451,611		
1890			†1,291,705	5,199,481	1,248,540	3,255,171		
1891			†1,201,335	4,595,727	1,409,282	3,528,950		
1892			†1,399,067	5,224,452	1,598,855	4,060,806		
1893			†1,479,106	5,640,340	1,615,220	4,090,221		
1894			†1,500,550	6,355,285	1,603,154	3,967,764		
1895			†1,530,522	6,354,040	1,359,509	3,315,094		
1896			†1,404,342	5,350,627	1,444,928	3,321,387		
1897			†1,574,355	5,667,096	1,538,489	3,299,025		
			†1,457,295	5,695,168	1,503,476	3,254,217		

\* Coal and coke all kinds. † Imports of coal into Ontario, Quebec and Nova Scotia only. ‡ Anthracite coal dust included.

Exports of coal, produce of Canada, from the Dominion during the years 1868-97, fiscal year.

YEAR ENDED 30th JUNE.	EXPORTS OF COAL.		YEAR ENDED 30th JUNE.	EXPORTS OF COAL.	
	Quantity.	Value.		Quantity.	Value.
1868	*Tons.	\$	1868	*Tons.	\$
1869	265,335	640,708	1869	444,142	1,158,705
1870	440,308	763,262	1870	451,631	1,201,172
1871	286,707	588,799	1871	479,706	1,468,166
1872	318,287	662,451	1872	493,508	1,416,160
1873	295,522	578,691	1873	527,004	1,522,272
1874	404,757	951,886	1874	563,341	1,730,466
1875	418,357	1,343,739	1875	645,515	2,232,154
1876	288,176	937,923	1876	715,364	2,447,936
1877	277,832	977,188	1877	833,684	2,916,465
1878	249,536	855,968	1878	945,125	3,195,467
1879	340,127	1,210,689	1879	908,232	3,114,558
1880	315,793	937,268	1880	995,998	3,321,565
1881	344,694	1,013,899	1881	1,110,567	3,578,195
1882	421,311	1,078,704	1882	1,025,060	3,249,069
			1882	1,102,067	3,330,017

\* Tons of 2,000 lbs.



Quantity and value of coal dust imported into Canada for home consumption during the years 1880 to 1897.

Year ended 30th June.	Quantity.	Value.	Year ended 30th June.	Quantity.	Value.
	Tons.	\$		Tons.	\$
1880.....	3,565	8,877	1880.....	39,980	47,139
1881.....	337	606	1890.....	53,104	29,818
1882.....	471	900	1891.....	60,127	36,130
1883.....	8,154	10,082	1892.....	82,091	39,840
1884.....	12,782	14,600	1893.....	109,585	44,474
1885.....	20,185	20,412	1894.....	117,573	49,510
1886.....	36,230	36,996	1895.....	181,318	52,221
1887.....	31,401	33,178	1896.....	210,386	53,742
1888.....	28,808	34,730	1897.....	225,562	59,609

NOTE.—Anthracite coal dust is included with anthracite coal from 1880 inclusive.

Quantity and value of imports of coke, for home consumption, into Canada during the years ended 30th June, 1880-97.

YEAR ENDED 30TH JUNE.	IMPORTS OF COKE—DUTIABLE.		IMPORTS OF GAS COKE FOR USE IN CANADIAN MANUFACTURES ONLY—FREE.	
	Quantity.	Value.	Quantity.	Value.
	Tons.	\$	Tons.	\$
1880.....	3,837	19,353	1,563	3,941
1881.....	5,492	26,123	1,251	3,028
1882.....	8,157	36,670	1,142	3,345
1883.....	8,943	38,588	334	1,619
1884.....	11,207	44,518	332	1,528
1885.....	11,564	41,391	516	2,074
1886.....	11,858	39,756	989	3,473
1887.....	15,110	56,222	.....	3,537
1888.....	25,487	102,334	532	2,570
1889.....	29,557	91,902	2,214	8,479
1890.....	36,564	133,344	5,042	22,169
1891.....	38,533	177,605	494	1,934
1892.....	43,499	194,429	589	1,755
1893.....	41,821	156,277	561	1,665
1894.....	36,462	151,241	*6,608	26,525
1895.....	445	2,909	+42,790	146,525
1896.....	.....	.....	+61,612	203,826
1897.....	.....	.....	+83,330	267,540

\*Includes 206 tons of gas coke, valued at \$770.

+Coke of all kinds.

## Annual production of coke in Canada, 1886-97.

Calendar Year.	Tons, 2,000 lbs.	Value.	Calendar Year.	Tons, 2,000 lbs.	Value.
		\$			\$
1886.....	35,396	101,940	1892.....	56,135	160,249
1887.....	40,428	135,951	1893.....	61,078	161,790
1888.....	45,373	134,181	1894.....	58,044	148,551
1889.....	54,539	155,043	1895.....	53,356	143,047
1890.....	56,450	166,298	1896.....	49,679	110,257
1891.....	57,084	175,592	1897.....	78,811	209,920

## Consumption of coal in Canada, 1897.

	Tons.	Tons.
Production of coal in Canada (calendar year).....	3,876,201	
Exports of coal, produce of Canada (calendar year).....	986,130	
		2,890,071
Home consumption of Canadian coal.....		2,890,071
Imports of bituminous and anthracite and coal-dust (fiscal year).....	3,186,333	
Exports of coal, not produce of Canada (calendar year).....	101,848	
		3,084,485
		5,974,556
Consumption per head in 1897, tons.....		1.152
“ “ 1883, “.....		0.696

## Consumption of coal, produced and imported, in Canada, together with quantity per head, 1896-97.

Year.	Quantity.	Quantity per Head	Year.	Quantity.	Quantity per Head.
	Tons.	Tons.		Tons.	Tons.
1886.....	3,480,111	0.758	1892.....	5,546,441	1.132
1887.....	4,040,625	0.871	1893.....	5,933,649	1.200
1888.....	5,328,278	1.136	1894.....	5,661,194	1.130
1889.....	4,483,919	0.946	1895.....	5,400,861	1.066
1890.....	4,941,383	1.031	1896.....	5,845,511	1.140
1891.....	5,586,712	1.153	1897.....	5,974,556	1.152

NOVA SCOTIA COAL SALES (IN TONS OF 2,000 LBS.) DURING THE YEARS ENDED 31ST DECEMBER, 1868-97.

YEAR.	SALES.				ANALYSIS OF SALES TO NEIGHBOURING PROVINCES.				
	Total.	To Neighbouring Provinces.	To other Countries.	For Home Consumption.	To Quebec.	To New Brunswick.	To Prince Edward Island.	To Newfoundland.	
1868.....	508,059	115,152	261,160	131,747	.....	.....	.....	.....	
1869.....	573,210	144,646	298,166	130,398	.....	.....	.....	.....	
1870.....	624,470	193,735	296,965	145,770	.....	.....	.....	.....	
1871.....	667,969	186,567	311,354	167,588	.....	.....	.....	.....	
1872.....	880,224	314,219	336,062	229,948	.....	.....	.....	.....	
1873.....	984,839	378,434	367,174	241,130	.....	.....	.....	.....	
1874.....	839,022	379,404	218,857	128,761	.....	.....	.....	.....	
1875.....	791,610	427,516	125,948	238,146	.....	.....	.....	.....	
1876.....	710,312	355,984	101,591	252,737	.....	.....	.....	.....	
1877.....	759,513	329,781	153,247	286,485	.....	.....	.....	.....	
1878.....	776,732	340,175	122,820	312,573	.....	.....	.....	.....	
1879.....	771,250	382,358	77,407	311,494	.....	.....	.....	.....	
1880.....	1,069,218	507,697	166,258	361,693	.....	.....	.....	.....	
1881.....	1,159,216	564,978	163,835	428,303	.....	.....	.....	.....	
1882.....	1,400,200	745,453	139,721	514,027	.....	.....	.....	.....	
1883.....	1,453,126	770,684	154,655	527,885	.....	.....	.....	.....	
1884.....	1,413,048	774,825	85,997	452,216	.....	.....	.....	.....	
1885.....	1,405,151	862,000	45,041	509,210	.....	.....	.....	.....	
1886.....	1,538,506	935,563	87,478	515,465	.....	.....	.....	.....	
1887.....	1,702,046	1,086,441	89,805	525,800	.....	.....	.....	.....	
1888.....	1,765,894	1,156,388	37,813	539,720	.....	.....	.....	.....	
1889.....	1,741,720	1,085,087	39,456	616,476	.....	.....	.....	.....	
1890.....	2,000,444	1,264,013	62,241	674,191	.....	.....	.....	.....	
1891.....	2,071,938	1,322,374	33,059	716,565	.....	.....	.....	.....	
1892.....	1,963,286	1,245,691	18,740	698,855	.....	.....	.....	.....	
1893*.....	1,684,235	1,121,841	18,314	524,079	.....	.....	.....	.....	
1894*.....	2,262,111	1,411,383	97,619	752,969	.....	.....	.....	.....	
1895*.....	2,051,120	1,246,949	95,165	709,006	.....	.....	.....	.....	
1896*.....	2,292,788	1,349,139	197,278	746,371	.....	.....	.....	.....	
1897*.....	2,255,031	1,406,651	130,114	718,264	.....	.....	.....	.....	

\* For 9 months ending 30th September.

+ Year ended 30th September.

Value. \$

160,249  
161,790  
148,551  
143,047  
110,257  
209,92C

0,071

4,485

4,556

1,152  
0,696

together

Quantity per Head.

Tons.

1.132  
1.200  
1.130  
1.066  
1.140  
1.152

EXPORTS OF COAL FROM NOVA SCOTIA, BRITISH COLUMBIA, NEW  
BRUNSWICK AND THE TERRITORIES, 1868-97. Tons of 2,000 lbs.

YEAR ENDED 30TH JUNE.	The Territories.	Nova Scotia.	British Columbia.	New Brunswick.	Total.
	Tons.	Tons.	Tons.	Tons.	Tons.
1868.....		252,760		12,575	265,335
1869.....		431,968		8,175	440,143
1870.....		281,149		5,425	286,574
1871.....		311,116		6,992	318,108
1872.....		292,747	26,761	2,469	321,977
1873.....		364,899	33,786	6,013	404,698
1874.....		360,184	50,671	6,627	417,482
1875.....		222,856	59,355	5,616	287,827
1876.....		170,517	101,908	5,147	277,572
1877.....		140,210	102,830	6,237	249,277
1878.....		185,443	145,542	9,130	340,115
1879.....		134,017	173,789	7,803	315,609
1880.....		132,796	204,525	7,206	344,527
1881.....		190,551	214,243	14,794	419,588
1882.....		196,905	210,556	13,465	420,926
1883.....		216,805	193,485	17,670	427,960
1884.....		213,144	218,856	10,744	442,744
1885.....		201,949	275,621	1,099	478,669
1886.....		232,991	258,671	555	492,217
1887.....		190,788	325,034	156	515,978
1888.....		198,913	350,048	1,202	550,163
1889.....		176,186	452,625		628,811
1890.....		205,630	500,534	710	706,874
1891.....	2,232	173,105	647,508	37	822,882
1892.....	32,792	210,934	695,560	1,761	941,047
1893.....	40,059	189,685	669,792	5,582	905,118
1894.....	34,286	240,954	716,304	3,227	994,771
1895.....	31,678	276,203	793,965	805	1,102,651
1896.....	43,631	295,271	680,799	5,062	1,024,763
1897.....	45,511	384,138	671,313	1,105	1,102,067
Total.....	230,189	7,074,814	8,774,081	167,389	16,246,473

IMPORTS OF COAL FOR HOME CONSUMPTION, 1890-97.

(Tons of 2,000 lbs.)

PROVINCES.	FISCAL YEAR.							
	1890.	1891.	1892.	1893.	1894.	1895.	1896.	1897.
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
Ontario.....	2,109,770	2,441,874	2,557,767	2,531,173	2,292,811	2,314,262	2,512,454	2,364,391
Quebec.....	400,781	449,542	426,363	452,473	470,388	425,243	465,639	498,382
Nova Scotia....	30,033	33,174	27,314	33,687	40,902	22,014	43,211	45,341
New Brunswick	53,099	51,866	55,974	54,447	63,576	60,615	61,162	60,523
Manitoba.....	14,245	16,012	23,940	27,253	18,918	22,845	23,684	25,267
Brit. Columbia..	755	1,099	1,446	3,232	1,564	1,469	3,741	5,496
P. E. Island....	1,934	2,243	1,522	1,420	1,836	2,822	2,953	1,370
N.W.Territories		159		19	36			1
Total....	2,610,617	2,998,969	3,094,326	3,103,704	2,890,031	2,849,270	3,112,844	3,000,771

THE WORLD'S PRODUCTION OF COAL, 1868-96.

Year.	Great Britain.		United States.		Germany.		Austria-Hungary.		France.		Belgium.		Russia.		Other countries.		Total.	
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
1868.	115,518,096	31,648,960	36,240,233	7,741,486	14,697,236	13,559,194	1,152,645	230,564,877	768,082	18,694,516	16,172,604	1,884,964	2,638,491	308,459,653	2,601,761	309,061,316	318,441,990	1,107,385
1869.	120,318,864	31,660,160	37,864,164	8,448,595	14,894,494	14,270,753	1,107,385	228,564,345	1,086,717	18,854,346	15,798,360	2,601,761	2,601,761	315,180,778	2,623,109	318,441,990	318,441,990	1,107,385
1870.	123,682,935	36,806,540	37,488,312	9,212,429	14,530,716	15,101,073	1,086,717	259,689,845	1,298,822	18,526,943	16,426,340	2,738,141	3,176,050	333,585,969	3,362,645	364,737,405	364,737,405	1,298,822
1871.	131,434,271	46,350,980	41,736,361	9,392,235	14,597,249	15,140,827	9,392,235	291,885,116	1,243,835	17,751,102	17,263,950	2,738,141	2,738,141	301,442,662	3,621,342	305,064,004	305,064,004	1,243,835
1872.	138,316,394	50,865,920	41,662,725	9,730,550	17,551,102	17,263,950	9,730,550	291,885,116	1,243,835	17,751,102	17,263,950	2,738,141	2,738,141	301,442,662	3,621,342	305,064,004	305,064,004	1,243,835
1873.	144,121,747	57,124,480	50,875,076	11,140,508	19,270,973	17,395,887	11,140,508	291,885,116	1,243,835	17,751,102	17,263,950	2,738,141	2,738,141	301,442,662	3,621,342	305,064,004	305,064,004	1,243,835
1874.	141,780,921	52,545,920	51,440,605	13,926,079	18,640,37	16,172,604	13,926,079	291,885,116	1,243,835	17,751,102	17,263,950	2,738,141	2,738,141	301,442,662	3,621,342	305,064,004	305,064,004	1,243,835
1875.	149,303,263	52,288,320	52,703,970	14,365,137	18,694,516	16,172,604	14,365,137	291,885,116	1,243,835	17,751,102	17,263,950	2,738,141	2,738,141	301,442,662	3,621,342	305,064,004	305,064,004	1,243,835
1876.	150,220,186	53,200,000	54,629,363	14,327,300	18,854,346	15,798,360	14,327,300	291,885,116	1,243,835	17,751,102	17,263,950	2,738,141	2,738,141	301,442,662	3,621,342	305,064,004	305,064,004	1,243,835
1877.	148,525,511	57,853,600	53,173,445	14,883,750	18,899,410	16,426,340	14,883,750	291,885,116	1,243,835	17,751,102	17,263,950	2,738,141	2,738,141	301,442,662	3,621,342	305,064,004	305,064,004	1,243,835
1878.	148,525,511	57,853,600	53,173,445	14,883,750	18,899,410	16,426,340	14,883,750	291,885,116	1,243,835	17,751,102	17,263,950	2,738,141	2,738,141	301,442,662	3,621,342	305,064,004	305,064,004	1,243,835
1879.	149,766,840	66,452,960	58,698,188	15,324,750	18,864,854	17,617,585	15,324,750	291,885,116	1,243,835	17,751,102	17,263,950	2,738,141	2,738,141	301,442,662	3,621,342	305,064,004	305,064,004	1,243,835
1880.	164,603,738	71,481,569	65,177,634	16,317,000	21,346,124	18,617,585	16,317,000	291,885,116	1,243,835	17,751,102	17,263,950	2,738,141	2,738,141	301,442,662	3,621,342	305,064,004	305,064,004	1,243,835
1881.	172,686,416	85,881,030	67,848,385	16,873,556	21,791,996	18,617,585	16,873,556	291,885,116	1,243,835	17,751,102	17,263,950	2,738,141	2,738,141	301,442,662	3,621,342	305,064,004	305,064,004	1,243,835
1882.	175,279,974	103,285,780	72,079,478	17,149,709	22,715,584	19,394,065	17,149,709	291,885,116	1,243,835	17,751,102	17,263,950	2,738,141	2,738,141	301,442,662	3,621,342	305,064,004	305,064,004	1,243,835
1883.	183,385,806	115,212,125	77,653,019	18,795,377	23,520,697	20,040,974	18,795,377	291,885,116	1,243,835	17,751,102	17,263,950	2,738,141	2,738,141	301,442,662	3,621,342	305,064,004	305,064,004	1,243,835
1884.	180,048,712	119,735,051	79,503,487	19,845,000	22,975,924	19,901,778	19,845,000	291,885,116	1,243,835	17,751,102	17,263,950	2,738,141	2,738,141	301,442,662	3,621,342	305,064,004	305,064,004	1,243,835
1885.	178,473,588	110,937,522	81,227,255	22,530,098	21,950,658	19,294,957	22,530,098	291,885,116	1,243,835	17,751,102	17,263,950	2,738,141	2,738,141	301,442,662	3,621,342	305,064,004	305,064,004	1,243,835
1886.	176,420,700	112,743,403	81,235,049	22,969,354	23,469,567	19,667,311	22,969,354	291,885,116	1,243,835	17,751,102	17,263,950	2,738,141	2,738,141	301,442,662	3,621,342	305,064,004	305,064,004	1,243,835
1887.	181,574,189	120,975,557	84,046,461	24,121,787	24,919,691	21,188,375	24,121,787	291,885,116	1,243,835	17,751,102	17,263,950	2,738,141	2,738,141	301,442,662	3,621,342	305,064,004	305,064,004	1,243,835
1888.	190,327,431	148,659,402	93,340,992	26,305,218	26,794,691	21,906,653	26,305,218	291,885,116	1,243,835	17,751,102	17,263,950	2,738,141	2,738,141	301,442,662	3,621,342	305,064,004	305,064,004	1,243,835
1889.	186,146,735	141,229,514	93,479,441	27,924,580	28,756,638	22,453,471	27,924,580	291,885,116	1,243,835	17,751,102	17,263,950	2,738,141	2,738,141	301,442,662	3,621,342	305,064,004	305,064,004	1,243,835
1890.	203,408,003	137,788,657	98,179,309	30,323,195	28,692,444	21,692,398	30,323,195	291,885,116	1,243,835	17,751,102	17,263,950	2,738,141	2,738,141	301,442,662	3,621,342	305,064,004	305,064,004	1,243,835
1891.	207,736,021	168,566,068	103,913,136	31,777,622	28,692,444	21,692,398	31,777,622	291,885,116	1,243,835	17,751,102	17,263,950	2,738,141	2,738,141	301,442,662	3,621,342	305,064,004	305,064,004	1,243,835
1892.	203,601,296	179,329,071	102,029,793	32,014,371	28,692,444	21,692,398	32,014,371	291,885,116	1,243,835	17,751,102	17,263,950	2,738,141	2,738,141	301,442,662	3,621,342	305,064,004	305,064,004	1,243,835
1893.	184,044,898	182,352,774	105,297,334	33,570,358	28,280,207	21,400,007	33,570,358	291,885,116	1,243,835	17,751,102	17,263,950	2,738,141	2,738,141	301,442,662	3,621,342	305,064,004	305,064,004	1,243,835
1894.	210,870,828	176,741,526	104,010,906	33,570,358	30,273,659	22,555,897	33,570,358	291,885,116	1,243,835	17,751,102	17,263,950	2,738,141	2,738,141	301,442,662	3,621,342	305,064,004	305,064,004	1,243,835
1895.	212,329,725	193,117,530	114,524,186	35,985,564	30,878,040	22,507,371	35,985,564	291,885,116	1,243,835	17,751,102	17,263,950	2,738,141	2,738,141	301,442,662	3,621,342	305,064,004	305,064,004	1,243,835
1896.	218,204,611	191,986,357	123,306,391	35,985,564	32,300,357	23,376,726	35,985,564	291,885,116	1,243,835	17,751,102	17,263,950	2,738,141	2,738,141	301,442,662	3,621,342	305,064,004	305,064,004	1,243,835

NEW  
Total.  
Tons.  
265,335  
440,143  
286,574  
318,108  
321,977  
404,698  
417,482  
287,827  
277,572  
249,277  
340,115  
315,609  
344,527  
419,588  
420,926  
427,960  
442,744  
478,669  
492,217  
515,978  
550,163  
628,811  
706,874  
822,882  
941,047  
905,118  
994,771  
1,102,651  
1,024,763  
1,102,067  
16,246,473  
1897.  
Tons.  
2,364,391  
498,382  
45,341  
60,523  
25,267  
5,496  
1,370  
1  
3,000,771

## IRON.

The iron ores of the Dominion have a wide range, both geographically and geologically. From Vancouver Island in the west to Cape Breton Island in the east they occur at varied intervals. Sir William Fairbairn, in "Iron, its History, Properties, and Processes of Manufacture," says: "In the Mineral and Geological Department of the Exhibition of 1862 were exhibited striking specimens of iron ore from the colonies, among which was the remarkable collection from Canada, consisting of oxide, red hematite and bog ores. The thickness of some of the beds from which the specimens were taken is worthy of notice. In Nova Scotia some of the richest ores yet discovered occur in boundless abundance. The iron manufactured from them is of the very best quality, and is equal to the finest Swedish metal." In the same province the iron ore, the coal and the flux lie in close contiguity to each other and are within a comparatively short distance from fine ship harbours, making that province one of the best regions in the world for the seat of iron and steel ship-building on a large scale.

Magnetic ores occur abundantly throughout several counties of Ontario. An important deposit in the Township of South Crosby has been worked for years. A very fine and valuable ore exists as a large deposit in North Crosby. The contiguous townships of Madoc, Marmora, Belmont and Seymour contain several beds of magnetic iron ore. In the region west of Lake Superior, the province of Ontario has a country rich in iron ore. In the province of Quebec there are large and valuable deposits of magnetic ore. In the county of Beauce a bed of granular iron ore, about two-thirds magnetic, with a vein of 45 feet wide, occurs in serpentine.

Hematite iron ores are found in all parts of Canada. One of the most valuable deposits in Quebec province is near Hull—opposite Ottawa—a specular ore, assaying from 64 to 68 per cent of metallic iron. In New Brunswick large deposits of hematite ore are found near Woodstock. Limonite and bog ores are widely distributed.

Chromic Iron.—During the year 1895 large deposits of chromic iron were found in Coleraine, province of Quebec. The ore averaged over 50 per cent of metal, is easily mined and finds a ready market in the United States.

In 1897 there were six blast furnaces in operation in Canada—three in Nova Scotia, two in Quebec and one in Ontario.

The Dominion Parliament, in 1883, authorized the payment of a bounty of \$1.50 a ton upon all pig-iron manufactured in Canada. This bounty was continued until 1st July, 1889, when the rate was made \$1 a ton. A further change was made on 1st July, 1892, when the rate was increased to \$2 a ton until 1st July, 1897.

In the session of 1894 an Act was passed providing that the Governor in Council may authorize the payment of a bounty of \$2 per ton on all pig-iron made in Canada from Canadian ore, a bounty of \$2 per ton on all puddled bars made in Canada from Canadian pig-iron made from Canadian ore, and a bounty of \$2 per ton on all steel billets manufactured in Canada from Canadian pig-iron, and such other ingredients as are necessary and usual in the manufacture of steel billets. These bounties are applicable till 26th March, 1899, in the case of furnaces in operation on the 27th March, 1894, and in the case of furnaces commencing operations subsequently to that date, but before 27th March, 1899, for five years from the date of commencing.

This Act was repealed by Chap. 6 of the Act of 1897, which authorized the Governor General to give (1) a bounty of \$3 per ton on steel ingots manufactured from ingredients of which not less than 50 per cent of their weight consists of pig-iron made in Canada, (2) a bounty of \$3 per ton on puddled iron bars made from Canadian-made pig-iron, (3) a bounty on pig-iron manufactured from ore of \$3 per ton on the proportion produced from Canadian ore and \$2 on the proportion produced from foreign ore. Bounties to cease on 23rd April, 1902.\*

The Legislature of Ontario passed an Act in the session of 1894 appropriating the sum of \$125,000 to be known as the Iron Mining Fund. Out of this fund the treasurer is authorized to pay \$1 per ton of pig-metal product of iron ores raised or mined and smelted in the province of Ontario, the amount so paid not to exceed in any one year, \$25,000.

Under the Ontario Act mentioned above the Hamilton Iron and Steel Company began operations on 1st February, 1896.

Quantities of ores used and pig-iron produced:

	ORES USED.			PIG IRON PRODUCED.		
	Canadian.	Foreign.	Mill Cinder.	Canadian.	Foreign.	Mill Cinder.
	*Tons.	*Tons.	*Tons.	*Tons.	*Tons.	*Tons.
1896.....	13 635	32 025	.....	7 333	17 937	.....
1897.....	2 473	31 002	5 036	1 226	19 587	3 041

\*Long tons, 2,240.

None of the other provinces has done anything for the encouragement of their iron industry.

\*An Act of 1898 provides that the provisions of the Act are to be held to have come into force on the 23rd April, 1897.

The following table gives, 1st, the production in Canada of pig-iron ; 2nd, the importation of pig-iron, iron kentledge and cast scrap-iron for home consumption—the two columns making up the total consumption ; and 3rd, the percentage of home manufactured pig to the total consumption :—

YEAR ENDED 30TH JUNE.	Production.	Imports.	Total Consumption.	Per cent of Home produced to total consumed.
	*Tons.	*Tons.	*Tons.	
1884 .....	29,593	†52,184	81,777	36·2
1885 .....	25,770	†43,398	69,168	37·2
1886 .....	26,180	†45,648	71,828	36·4
1887 .....	39,717	50,214	89,931	44·2
1888 .....	22,209	48,973	71,182	31·2
1889 .....	24,823	72,115	96,938	25·6
1890 .....	25,697	87,613	113,310	22·7
1891 .....	20,153	81,317	101,470	19·8
1892 .....	30,294	68,918	99,212	30·5
1893 .....	46,948	63,522	110,470	42·5
1894 .....	62,522	45,790	108,312	57·7
1895 .....	31,692	35,060	66,752	47·5
1896 .....	53,948	37,141	91,089	59·2
1897 .....	33,254	28,940	62,194	53·4

\* 2,000 lbs. † Cast scrap-iron not included.

Production of pig-iron in Canada, 1896 (calendar year), also ore used, fuel consumed, &c.

	CANADIAN.		FOREIGN.		TOTAL.		
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	
		\$		\$		\$	
Pig iron made .....	Tons.	40,720	579,089	26,548	345,040	67,268	924,129
Iron ore consumed.....	"	96,560	200,887	46,300	100,205	142,860	301,092
Fuel consumed—							
Charcoal .....	Bush.	756,600	32,256			756,600	32,256
Coke .....	Tons.	48,660	106,939	33,990	109,253	82,650	216,192
Coal .....	"	1,407	2,288			1,407	2,288
Flux consumed .....	"	37,462	36,140			37,462	36,140



Following are the amounts which have been paid under the Federal Parliamentary authorization:—

YEAR.	Amount.	Bounty paid per Ton.	YEAR.	Amount.	Bounty paid per Ton.
	\$	\$ cts.		\$	\$ cts.
1884.....	44,090	1 50	1891.....	20,153	1 00
1885.....	38,655	1 50	1892.....	30,294	1 00
1886.....	39,270	1 50	1893.....	93,896	2 00
1887.....	59,576	1 50	1894.....	125,044	2 00
1888.....	33,314	1 50	1895.....	63,384	2 00
1889.....	37,234	1 50	1896.....	107,896	2 00
1890.....	25,697	1 00	1897.....	66,569	2 00

During the session of 1894 a bounty was given on puddled bars and on steel billets. The amount paid was :

YEAR ENDED 30TH JUNE.	BOUNTY PAID ON		Rate paid per Ton.
	Puddled Bars.	Steel Billets.	
	\$	\$	\$ cts.
1896.....	5,783	59,498	2 00
1897.....	3,019	17,366	2 00

Production of iron ore in Canada, 1886-97 :

YEAR.	†Tons.	Value.	YEAR.	†Tons.	Value.
		\$			\$
1886.....	69,708	126,982	1892.....	103,248	263,866
1887.....	76,330	146,197	1893.....	125,602	290,368
1888.....	78,587	152,068	1894.....	109,991	226,611
1889.....	84,181	151,640	1895.....	102,797	238,070
1890.....	76,511	155,380	1896.....	91,906	191,557
1891.....	68,979	142,005	1897*.....	71,451	178,716

\* Subject to revision. † Ton=2,000 lbs.

## Production of ore by provinces, 1896 :

	Tons.
Ontario.....	15,270
Quebec .....	17,630
Nova Scotia.....	58,810
British Columbia .....	196
	91,906

## Annual production of iron ore in the province of Nova Scotia :

CALENDAR YEAR.	*Tons.	CALENDAR YEAR.	*Tons.	CALENDAR YEAR	*Tons.
1876. ....	15,274	1884. ....	54,885	1891. ....	53,649
1877. ....	16,879	1885. ....	48,129	1892. ....	78,258
1878. ....	36,600	1886. ....	44,388	1893. ....	102,201
1879. ....	29,889	1887. ....	43,532	1894. ....	89,379
1880. ....	51,193	1888. ....	42,611	1895. ....	83,792
1881. ....	39,843	1889. ....	54,161	1896. ....	58,810
1882. ....	42,135	1890. ....	49,206	1897. ....	
1883. ....	52,410				

\*Ton of 2,000 lbs.

The following table gives the quantity and value of iron ore exported from Canada since 1867 :—

YEAR ENDED 30TH JUNE.	Quantity.		YEAR.	Quantity.	
	Tons.	Value.		Tons.	Value.
1868 .....	25,312	54,723	1884. ....	25,308	66,549
1869 .....	27,818	60,298	1885. ....	54,367	132,074
1870 .....	15,232	34,927	1886. ....	7,542	23,039
1871 .....	26,825	58,068	1887. ....	23,387	71,944
1872 .....	26,165	64,904	1888. ....	13,544	39,945
1873 .....	47,200	112,336	1889. ....	24,752	60,289
1874 .....	44,278	97,740	1890. ....	13,811	31,366
1875 .....	32,443	75,917	1891. ....	14,648	32,582
1876 .....	14,286	30,702	1892. ....	7,707	*36,935
1877 .....	7,755	14,854	1893. ....	7,811	26,114
1878 .....	5,421	13,405	1894. ....	1,859	9,026
1879 .....	3,562	7,530	1895. ....	4,729	43,088
1880 .....	50,524	76,474	1896. ....	2,948	39,999
1881 .....	44,677	114,850	1897. ....	3,368	26,979
1882 .....	43,835	135,463			
1883 .....	44,944	138,775	Total .....	666,088	1,730,895

\*This value is incorrectly given in the Trade and Navigation Returns.

The value of the exports of iron and steel goods manufactured in Canada during the last six years, respectively, was :

	1892.	1893.	1894.	1895.	1896.	1897.
	§	§	§	§	§	§
Scrap iron .....	3,546	3,543	4,732	*12,212	*54,349	*70,585
Iron stoves .....	2,562	3,447	2,964	3,649	2,903	3,585
“ castings .....	6,583	9,148	10,495	25,713	103,491	127,959
“ and hardware.....	74,943	83,342	131,011	105,834	65,098	101,115
Steel and manufactures of.....	59,087	64,690	53,406	42,050	51,856	38,522
Sewing machines and machinery.....	97,031	151,954	93,316	119,253	228,349	181,222
Total. ....	243,762	316,124	295,924	308,711	506,946	522,988

\* Pig-iron included.

The value of the imports of iron and steel and manufactures of the same into Canada, and the duty collected on the same, was :

FISCAL YEAR.	Value.	Duty Collected.
	§	§
1892.....	12,625,422	2,792,088
1893.....	13,199,523	2,878,369
1894.....	11,310,771	2,456,685
1895.....	9,249,749	1,947,675
1896.....	10,952,607	2,170,798
1897.....	11,326,484	2,107,223

The following table shows the imports from Great Britain and the United States separately :—

	5 YEAR PERIODS.		FOR THE YEARS			
	1882-86.	1889-93.	1894.	1895.	1896.	1897.
Interchangeable Machinery—	§	§	§	§	§	§
Imports from G. B....	620,305	309,745	38,534	36,550	36,910	32,493
“ U. S....	4,749,556	2,547,892	434,376	569,256	664,459	809,850
Proportion — G. B....	11.5 p.c.	10.8 p.c.	8.1 p.c.	6.0 p.c.	6.3 p.c.	3.8 p.c.
“ U. S....	88.5 “	89.2 “	91.9 “	94.0 “	93.7 “	96.2 “
Hardware, cutlery and edged tools—						
Imports from G. B....	4,759,913	3,096,052	476,149	380,676	387,280	353,494
“ U. S....	8,434,503	6,698,444	1,283,733	1,167,384	1,196,440	1,338,218
Proportion — G. B....	36.0 p.c.	31.6 p.c.	27.0 p.c.	24.6 p.c.	24.5 p.c.	19.3 p.c.
“ U. S....	64.0 “	68.4 “	73.0 “	75.4 “	75.5 “	73.2 “

IMPORTS FROM GREAT BRITAIN AND UNITED STATES—*Concluded.*

	5 YEAR PERIODS.		FOR THE YEARS			
	1882-86.	1885-93.	1894.	1895.	1896.	1897.
	§	§	§	§	§	§
Machinery—						
Imports from G. B. . . .	2,475,474	1,490,846	309,878	182,207	164,290	200,094
"    U. S. . . .	7,355,114	6,902,313	1,262,001	1,260,798	1,448,210	1,551,132
Proportion—G. B. . . .	25.4 p.c.	17.8 p.c.	19.7 p.c.	12.6 p.c.	10.2 p.c.	11.2 p.c.
"    U. S. . . .	74.6 "	82.2 "	80.3 "	87.4 "	89.8 "	86.5 "
Castings and forgings—						
Imports from G. B. . . .	1,433,952	606,483	64,060	46,609	31,593	22,521
"    U. S. . . .	1,780,414	979,898	152,692	224,938	273,951	300,536
Proportion—G. B. . . .	44.6 p.c.	39.2 p.c.	29.7 p.c.	17.2 p.c.	10.3 p.c.	7.0 p.c.
"    U. S. . . .	55.4 "	60.8 "	70.3 "	82.8 "	89.7 "	93.0 "
Railway supplies and rails—						
Imports from G. B. . . .	12,629,781	10,899,048	2,011,890	941,285	727,000	721,217
"    U. S. . . .	3,104,146	1,295,371	132,981	48,846	121,313	880,629
Proportion—G. B. . . .	80.2 p.c.	80.9 p.c.	93.8 p.c.	95.1 p.c.	63.3 p.c.	44.4 p.c.
"    U. S. . . .	9.8 "	9.1 "	6.2 "	4.9 "	36.7 "	54.2 "
Other forms of iron and steel—						
Imports from G. B. . . .	19,757,893	20,403,933	2,409,593	1,679,469	2,863,373	2,115,517
"    U. S. . . .	2,961,816	7,821,806	2,722,816	2,107,266	2,746,573	3,271,628
Proportion—G. B. . . .	87.0 p.c.	72.3 p.c.	58.3 p.c.	44.4 p.c.	51.0 p.c.	37.9 p.c.
"    U. S. . . .	13.0 "	27.7 "	41.7 "	55.6 "	48.6 "	58.7 "
Pig-iron—						
Imports from G. B. . . .	2,747,947	2,822,265	204,235	73,952	61,383	46,815
"    U. S. . . .	1,297,640	1,916,681	306,816	302,051	345,324	281,063
Proportion—G. B. . . .	67.9 p.c.	60.0 p.c.	40.0 p.c.	19.7 p.c.	15.9 p.c.	14.2 p.c.
"    U. S. . . .	32.1 "	40.0 "	60.0 "	80.3 "	84.1 "	85.6 "

1st. Interchangeable mechanism, the manufacture of which requires the highest skill and workmanship. (This class includes sewing machines, firearms, locomotive engines and agricultural implements.)

2nd. Hardware, cutlery and edged tools.

3rd. Machinery.

4th. Castings and forgings.

5th. Rails and railway supplies.

6th. Other forms of iron and steel.

7th. Pig-iron.

Classes 6 and 7 include (1st) pig-iron, the basis of the iron and steel industries, and (2nd) other forms of iron and steel in the making of which skilled labour enters to a limited extent. They constitute the raw material entering into the manufacture of iron and steel articles by Canadian workmen, and are (in addition to pig-iron), bar-iron, rolled or hammered, boiler plate, steel bloom ends, rolled-iron for horse-shoe nails, steel for skates, files or saws, wrought scrap-iron, &c., and parts of articles in other respects manufactured in Canada.

Taking the above division and applying it to our imports from Great Britain and the United States, from which two countries came, in the two periods under consideration, 98 per cent and 95 per cent, respectively, of the whole import, we obtain the following results :—

1897.  
\$  
200,094  
1,551,132  
11.2 p.c.  
86.5 "  
22,521  
300,536  
7.0 p.c.  
93.0 "  
721,217  
880,029  
44.4 p.c.  
54.2 "  
2,115,517  
3,271,628  
37.9 p.c.  
58.7 "  
46,815  
281,063  
14.2 p.c.  
85.6 "

Interchangeable mechanism—		
Imports from G.B. and U.S., 1882-86.....	\$	5,369,801
"                    "          1889-93.....		2,857,637
Decrease.....	\$	2,512,224
Hardware, cutlery and edged tools—		
Imports from G.B. and U.S., 1882-86.....	\$	13,094,440
"                    "          1889-93.....		11,915,967
Decrease.....	\$	1,178,473
Machinery—		
Imports from G.B. and U.S., 1882-86.....	\$	10,130,588
"                    "          1889-93.....		8,393,159
Decrease.....	\$	1,737,429
Castings and forgings—		
Imports from G.B. and U.S., 1882-86.....	\$	3,214,366
"                    "          1889-93.....		1,676,382
Decrease.....	\$	1,537,984
Rails and railway supplies—		
Imports from G.B. and U.S., 1882-86.....	\$	15,733,927
"                    "          1889-93.....		12,194,419
Decrease.....	\$	3,539,508
Other forms of iron and steel—		
Imports from G.B. and U.S., 1882-86.....	\$	22,719,719
"                    "          1889-93.....		23,225,739
Increase.....	\$	5,506,020
Pig-iron, and probably including scrap—		
Imports from G.B. and U.S., 1882-86.....	\$	4,045,587
"                    "          1889-93.....		4,738,946
Increase.....	\$	693,359

Changes were made in the iron and steel tariff in the session of 1894.

The following is a statement in continuation of the above for the years ended 30th June, 1894, 1895, 1896 and 1897:—

IMPORTS FROM GREAT BRITAIN AND UNITED STATES.

Interchangeable mechanism, average 5 years, 1889-93.....	\$	571,527
"                    "          1894.....		472,910
"                    "          1895.....		605,806
"                    "          1896.....		701,369
"                    "          1897.....		842,343
Hardware, cutlery and edged tools, average 5 years, 1889-93.....		2,383,183
"                    "          1894.....		1,759,882
"                    "          1895.....		1,548,061
"                    "          1896.....		1,583,720
"                    "          1897.....		1,691,712

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IMPORTS FROM GREAT BRITAIN AND UNITED STATES—*Continued.*

Machinery, average 5 years, 1889-93.....	1,678,632
“ 1894.....	1,571,879
“ 1895.....	1,443,005
“ 1896.....	1,612,500
“ 1897.....	1,751,226
Castings and forgings, average 5 years, 18-9-93.....	335,276
“ “ 1894.....	216,752
“ “ 1895.....	271,637
“ “ 1896.....	305,544
“ “ 1897.....	323,057
Rails and railway supplies, average 5 years, 1889-93.....	2,438,884
“ “ 1894.....	2,144,871
“ “ 1895.....	993,131
“ “ 1896.....	1,148,317
“ “ 1897.....	1,601,246
Other forms of iron and steel, average 5 years, 1889-93.....	5,645,148
“ “ 1894.....	5,132,499
“ “ 1895.....	3,786,773
“ “ 1896.....	5,609,946
“ “ 1897.....	5,387,145
Pig-iron, average 5 years, 1889-93.....	947,789
“ 1894.....	511,051
“ 1895.....	376,003
“ 1896.....	406,707
“ 1897.....	327,878

Taking totals, and from all countries, we have :—

		Yearly Average.	1895.	1896.	1897.
		£	£	£	£
Total imp., home consum....	1882-86 875,251,232.	15,050,246	9,522,327	12,025,068	12,333,581
“ “ “	1889-93 70,972,717.	14,194,543			
Imports from Great Britain.	1882-86 44,125,291.	8,825,058	3,340,838	4,271,829	3,492,151
“ “ “	1889-93 39,718,373.	7,943,274			
“ United States.	1882-86 29,683,187.	5,956,637	5,680,539	7,096,270	8,432,456
“ “ “	1889-93 28,162,406.	5,632,481			
“ other countries.	1882-86 1,442,754.	288,551	500,950	658,969	408,974
“ “ “	1889-93 3,091,938.	618,387			
Proportion from Gr. Britain.	1882-86 58·6 p.c.	.....	35·1 p.c.	35·5 p.c.	28·3 p.c.
“ “ “	1889-93 56·0 “	.....	.....	.....	.....
“ United States.	1882-86 39·4 “	.....	59·6 “	59·0 “	68·4 “
“ “ “	1889-93 39·6 “	.....	.....	.....	.....
“ other countries.	1882-86 2·0 “	.....	5·3 “	5·5 “	3·3 “
“ “ “	1889-93 4·4 “	.....	.....	.....	.....

## IRON AND STEEL IMPORTS.

	1894.	1895.	1896.	1897.
	\$	\$	\$	\$
From British Empire—				
Dutiable .....	3,528,164	2,132,300	2,352,581	1,848,589
Free.....	2,005,945	1,177,866	1,108,640	817,707
Total .....	5,534,109	3,310,166	3,461,221	2,666,296
Duty paid .....	895,717	439,810	494,726	344,962
Per cent of duty on total .....	16·4	13·3	14·3	13·0
Proportion of dutiable .....	63·7	64·4	68·0	69·3
Free.....	36·3	35·6	32·0	30·7
From all other countries—				
Dutiable.....	5,248,369	5,273,623	6,111,166	6,817,908
Free.....	528,293	665,960	1,380,220	1,129,426
Total .....	5,776,662	5,939,583	7,491,386	7,947,334
Duty paid.....	1,560,969	1,507,864	1,676,072	1,762,261
Per cent of duty on total .....	29·7	28·6	22·4	22·2
Proportion of dutiable .....	90·8	88·8	81·6	85·8
Free.....	9·2	11·2	18·4	14·2

## IMPORTS FROM COUNTRIES OTHER THAN GREAT BRITAIN AND UNITED STATES.

	1886.	1893.	1894.	1895.	1896.	1897.
	\$	\$	\$	\$	\$	\$
Interchangeable mechanism .....	15,109	24,559	33,892	27,158	29,319	17,609
Hardware, cutlery and edged tools .....	149,734	205,690	252,887	162,165	171,730	136,822
Machinery.....	5,432	64,557	24,909	85,260	17,177	42,130
Castings and forgings ..	2,504	413	327	555	994	179
Rails and railway supplies.....	45,388	54,519	82,464	21,460	99,072	22,688
Other forms of iron and steel.....	131,563	275,229	288,279	203,637	340,326	188,901
Pig-iron.....	2,007	359	607	774	351	645
Total .....	351,817	625,356	683,365	500,949	658,969	408,974

THE WORLD'S PRODUCTION OF PIG IRON (NET TONS, 2,000 LBS.) COMPILED FROM ROTHWELL AND OTHER SOURCES.

YEAR.	Canada.	United Kingdom.	United States.	German Zollverein.	France.	Austria-Hungary.	Russia.	Belgium.	Sweden.	Spain.	Italy.	Other Countries.	The World.
1865		5,387,564	931,582	1,088,986	1,324,488	101,746	329,981	518,785	249,734			82,966	10,027,832
1866		5,176,795	1,350,843	1,153,743	1,388,903	117,605	319,580	641,699	263,651			238,020	10,640,339
1867		5,832,546	1,461,026	1,227,194	1,354,406	114,651	300,600	466,222	279,339			522,137	11,088,841
1868		5,566,631	1,603,000	1,393,310	1,361,909	124,058	369,170	480,201	289,824			609,908	11,797,411
1869		6,099,248	1,916,641	1,557,158	1,521,823	147,062	385,700	588,815	320,931			331,266	13,168,644
1870		6,679,137	1,865,000	1,533,019	1,298,282	444,054	396,203	622,888	330,972			340,846	13,510,421
1871		7,422,440	1,911,698	1,723,178	947,324	467,916	439,989	671,371	329,235			305,907	14,218,965
1872		7,530,960	2,854,558	2,191,210	1,342,057	506,248	416,952	722,433	374,029			454,478	16,412,955
1873		7,354,425	2,868,278	2,469,114	1,552,382	589,028	427,510	663,325	380,983			405,432	16,686,677
1874		6,710,377	2,689,413	2,095,192	1,560,318	544,551	417,724	587,135	361,293			409,904	15,375,907
1875	4,000	7,123,317	2,266,581	2,236,387	1,545,996	510,265	470,760	597,069	396,294			343,949	15,540,648
1876	4,000	7,342,717	2,093,236	2,034,672	1,581,582	441,268	486,989	540,540	388,418	49,029		331,540	15,293,991
1877	13,500	7,401,704	2,314,585	2,123,864	1,660,323	427,168	440,869	518,478	379,679	51,705		189,473	15,527,539
1878	16,000	7,146,777	2,577,391	2,366,700	1,676,444	478,544	460,250	571,548	375,624	73,973		98,434	15,886,255
1879	16,500	6,714,778	3,070,875	2,442,678	1,543,115	445,387	477,163	499,615	377,487	75,754		202,453	15,865,805
1880	23,000	8,679,141	4,295,414	3,076,826	1,901,273	511,536	494,333	670,109	447,096	94,005		245,643	20,439,046
1881	18,500	9,121,788	4,641,564	3,211,238	2,078,758	599,082	517,907	688,453	479,841	126,062	30,635	568,248	22,082,177
1882	21,500	9,617,082	5,178,122	3,725,648	2,247,052	674,136	510,322	801,694	469,637	132,311	27,305	275,563	23,650,162
1883	32,000	9,525,816	5,146,872	3,823,629	2,280,512	770,140	531,466	863,343	465,735	154,188	20,282	300,043	23,921,304
1884	25,770	8,749,134	4,389,612	3,967,874	2,062,434	809,249	562,165	827,365	474,448	175,466	20,822	265,962	22,495,236
1885	26,150	8,305,325	4,529,869	4,063,552	1,796,974	787,695	582,043	785,589	512,140	175,466	17,622	228,621	21,810,696
1886	39,170	7,850,924	6,365,328	3,888,581	1,671,265	793,418	587,829	773,248	487,588	63,616	13,545	381,789	22,902,545
1887	39,717	8,466,660	7,187,206	4,434,306	1,727,519	776,394	675,729	832,871	508,201	318,075	13,516	315,706	25,320,990
1888	22,209	8,968,845	7,268,507	4,779,838	1,855,051	800,830	735,846	911,089	593,672	277,832	13,816	207,966	26,465,531
1889	24,823	9,321,503	8,516,079	4,986,063	1,910,868	943,106	816,535	917,113	463,573	218,057	14,847	552,471	28,685,038
1890	25,697	8,852,720	10,307,028	5,133,613	1,652,340	1,063,849	1,022,199	808,195	502,626	197,735	15,809	297,234	30,449,045
1891	20,153	8,294,791	9,273,454	5,114,622	2,090,920	1,015,874	1,107,289	753,904	396,986	306,865	13,147	373,591	28,995,549
1892	30,294	7,514,366	10,255,840	5,441,082	2,267,816	1,036,563	1,013,415	830,101	535,202	279,557	14,027	387,886	29,594,229
1893	46,948	7,814,229	5,498,369	5,498,369	2,267,412	1,036,563	1,277,943	837,846	499,672	267,016	8,558	275,550	27,776,229
1894	62,522	8,318,624	7,456,275	5,968,432	2,523,192	1,082,943	1,402,103	916,829					28,672,000
1895	31,692	8,627,874	10,579,865	6,021,880	2,308,262	1,242,696	1,602,636	913,816	510,149	227,510	10,153	137,750	32,114,313
1896	53,948	9,698,842	9,657,962	7,139,794									

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## GOLD.

The value of the gold production in Canada, by provinces, since 1862 is shown below. (Taken from Geological Reports.)

CALENDAR YEAR.	Ontario.	North-west Territories, including Yukon District.	Quebec.	British Columbia.	Nova Scotia.	Total.
	¢	¢	¢	¢	¢	¢
1862..				2,656,903	141,871	2,798,774
1863..				3,913,563	272,448	4,186,011
1864..				3,735,850	390,349	4,126,199
1865..				3,491,205	496,357	3,987,562
1866..				2,662,106	491,491	3,153,597
1867..				2,480,868	532,563	3,013,431
1868..				2,372,972	400,555	2,773,527
1869..				1,774,978	348,427	2,123,405
1870..				1,336,956	387,392	1,724,348
1871..				1,799,440	374,972	2,174,412
1872..				1,610,972	255,349	1,866,321
1873..				1,305,749	231,122	1,536,871
1874..				1,844,618	178,244	2,022,862
1875..				2,474,904	218,029	2,693,533
1876..				1,786,648	233,585	2,020,233
1877..			12,057	1,608,182	329,205	1,949,444
1878..			17,937	1,275,204	245,253	1,538,394
1879..			23,972	1,290,958	268,328	1,582,358
1880..			33,174	1,013,827	257,823	1,304,824
1881..			56,661	1,046,737	209,755	1,313,153
1882..			17,093	954,085	275,090	1,246,268
1883..			17,787	794,252	301,207	1,113,246
1884..			8,720	736,165	313,554	1,058,439
1885..		500	2,120	713,738	432,971	1,149,329
1886..		600	3,981	903,651	455,564	1,363,796
1887..	6,760	122,100	1,604	693,709	413,631	1,237,804
1888..		41,200	3,740	616,731	436,939	1,098,610
1889..		195,000	1,207	588,923	510,029	1,295,159
1890..		179,000	1,350	494,436	474,990	1,149,776
1891..	2,000	45,500	1,800	429,811	451,503	930,614
1892..	7,118	98,006	12,987	399,525	389,965	907,601
1893..	14,637	185,640	15,696	379,535	381,095	976,603
1894..	39,624	140,000	29,196	530,530	389,338	1,128,688
1895..	62,320	150,002	1,281	1,266,954	431,119	1,911,676
1896..	115,000	355,000	3,000	1,788,206	518,880	2,780,086
1897*..	189,294	2,550,000	900	2,724,657	562,165	6,027,016
Total....	436,753	4,062,548	266,263	55,496,648	13,001,758	73,264,820

\* Corrected to date.

The following table gives the value of the world's production of gold and silver for the calendar years 1895 and 1896.

COUNTRIES.	1895.		1896.	
	Gold.	Silver.	Gold.	Silver.
	\$	\$	\$	\$
British Empire—				
Great Britain .....	107,000	362,500	24,000	339,500
Australasia.....	44,798,300	16,171,100	45,181,900	19,600,900
British Guiana .....	2,213,100	.....	2,213,100	.....
Africa.....	44,554,900	.....	44,407,600	.....
India (British).....	4,656,200	.....	6,130,500	.....
Canada.....	1,911,676	1,159,166	2,780,086	2,149,503
Total, British Empire.....	98,241,176	17,692,766	100,737,786	22,089,903
United States.....	46,610,000	72,051,000	53,088,000	76,069,200
Mexico.....	6,000,000	60,719,500	8,331,700	59,017,600
Russia.....	28,894,400	519,300	21,535,800	434,600
Germany.....	2,223,100	7,522,400	1,139,100	7,616,000
Austria-Hungary .....	1,989,000	2,824,100	2,152,700	2,409,900
Sweden.....	52,500	49,300	76,109	23,000
Norway.....	.....	252,800	.....	200,700
Italy.....	125,300	237,500	125,300	237,500
Spain.....	.....	4,563,500	.....	4,563,500
Greece.....	.....	1,472,700	.....	1,329,900
Turkey.....	8,000	63,000	8,000	63,000
France.....	.....	732,200	.....	732,200
Argentina.....	315,000	424,300	315,000	424,300
Colombia.....	2,892,800	2,182,400	3,000,000	2,182,400
Bolivia.....	67,000	28,444,400	750,000	19,393,900
Ecuador.....	132,900	10,000	132,900	10,000
Chile.....	1,407,600	6,505,900	1,407,600	6,505,900
Brazil.....	1,190,000	.....	1,200,000	.....
Venezuela.....	909,500	.....	948,500	.....
Dutch Guiana.....	525,600	.....	481,800	.....
French Guiana.....	1,865,900	.....	1,865,900	.....
Peru.....	63,800	4,089,500	116,600	2,914,360
Uruguay.....	27,200	.....	27,200	.....
Central American States.....	470,500	2,000,000	470,500	2,000,000
Japan.....	517,100	2,799,300	713,300	3,242,100
China.....	3,521,000	.....	3,024,000	.....
Corea.....	699,200	.....	721,800	.....
Borneo.....	73,800	.....	73,800	.....
Madagascar.....	482,500	.....	482,500	.....
Total, foreign countries.....	101,063,799	197,463,100	102,188,100	189,379,000
Grand total.....	198,700,076	215,155,866	202,925,886	211,468,903

NOTE.—The above figures, with the exception of Canada, have been taken from U. S. Treasury Report, 1897.

#### COPPER.

Copper occurs in Canada in the forms of native or metallic copper and the sulphuretted ores. The former is confined principally to the rocks of the upper copper-bearing series on Lake Superior. The latter are widely diffused. In Ontario, on the north-eastern shores of Lake Huron, extensive veins of rich copper ores have been mined for years.

On Lake Superior the native copper, which has been so extensively and profitably worked on the Michigan shore, exists in large quantities along the Canadian shore. In Quebec and the other eastern provinces deposits of copper have been found. In British Columbia masses of native copper have been found in various parts of the province. The largest deposits are found in the neighbourhood of Sudbury, in Ontario.

PRODUCTION OF COPPER IN CANADA.

	Pounds.	Valued at.
		\$
1886.....	3,505,000	385,550
1887.....	3,260,424	366,798
1888.....	3,562,864	927,107
1889.....	6,809,752	936,341
1890.....	5,013,671	947,153
1891.....	8,928,921	1,149,598
1892.....	7,087,275	818,580
1893.....	8,109,856	871,809
1894.....	7,737,016	739,659
1895.....	8,789,162	945,714
1896.....	9,393,000	1,021,148
1897*.....	13,300,800	1,501,660

\* Subject to revision.

The following table gives the exports of copper since confederation :

YEAR ENDED 30TH JUNE.	Copper, fine.		Copper, Ore.		YEAR ENDED 30TH JUNE.	Copper, fine.		Copper, Ore.	
	Quantity.	Value.	Quantity.	Value.		Quantity.	Value.	Quantity.	Value.
	Tons.	\$	Tons.	\$		Tons.	\$	Tons.	\$
1868.....	135	17,922	5,440	376,298	1883.....			4,402	150,479
1869.....	395	34,110	9,513	482,520	1884.....			1,677	214,044
1870.....	225	21,062	5,227	250,159	1885.....			1,257	246,230
1871.....			3,123	120,121	1886.....			5,224	291,397
1872.....			4,461	103,990	1887.....			5,267	181,545
1873.....			2,588	166,525	1888.....	50	50,900	1,509	95,585
1874.....			3,148	135,077	1889.....	76	7,602	1,267½	195,182
1875.....	145	39,314	2,300	103,697	1890.....	1,138	133,251	1,406	111,086
1876.....			2,230	352,035	1891.....	2,418	236,027	3,079	259,169
1877.....			1,313	264,442	1892.....	1,899	185,848	340	30,755
1878.....			654	119,629	1893.....	3,589	391,969	70	3,850
1879.....			98	19,762	1894.....	597	88,352	*	*
1880.....			5,883	150,799	1895.....	1,722	222,657	*	*
1881.....			19,802	150,412	1896.....	1,788	194,771	*	*
1882.....			44,714	139,245	1897.....	5,065	550,462	*	*

\* Included in copper, fine.

In 1897 Ontario exported 3,661,170 pounds, Quebec 375,686 pounds, and British Columbia, 6,093,461 pounds.

## NICKEL.

In 1883 the first discovery of a deposit of nickeliferous pyrrhotite was made while the Canadian Pacific Railway Company was making a cutting through a small hill near Sudbury, in the District of Algoma, Ontario. The ore, which contains on the average about 2.25 per cent of nickel, is roasted and smelted into a copper-nickel matte, the usual composition of which, from average analysis, is about as follows:— copper, 26.91; nickel, 14.14; iron, 31.335; sulphur, 26.95; and cobalt, .935. The matte is also said to contain some ounces of platinum to the ton. The amount of fine nickel in the matte produced at the Sudbury mines in 1889-97 is given below.

## ANNUAL PRODUCTION OF NICKEL.

Calendar Year.	Lbs.	Calendar Year.	Lbs.
1889 .....	830,477	1894.....	4,907,430
1890.....	1,135,742	1895.....	3,888,525
1891.....	4,626,627	1896.....	3,397,113
1892.....	2,413,717	1897*	3,997,647
1893.....	3,982,982		

\* Subject to revision.

## PETROLEUM.

Petroleum has been found in Quebec, Nova Scotia and New Brunswick, and particularly in the North-west Territories, where it seems certain there is an immense unexplored oil region, but it is in the county of Lambton, Ontario, whence most of the oil has been and is obtained, Oil Springs and Petrolea being the largest oil-producing districts. The oil is obtained at a depth of from 370 to 500 feet.

The following table contains the only trustworthy statistics of Canadian production of oil that are available, and these figures do not give the total production, since the quantity of crude oil, used as such, is not included:—

## CANADIAN PETROLEUM AND NAPHTHA INSPECTED AND CORRESPONDING QUANTITIES OF CRUDE OIL, 1881-97.

Year ended 30th June.	Refined Oils.	Crude equivalent calculated.
	Imp. galls.	Imp. galls.
1881.....	6,406,783	12,813,566
1882.....	5,910,787	13,131,993
1883.....	6,970,550	15,490,111
1884.....	7,656,011	19,140,027
1885.....	7,661,617	19,154,042
1886.....	8,149,472	21,445,979
1887.....	8,243,962	21,694,637

CANADIAN PETROLEUM AND NAPHTHA INSPECTED AND CORRESPONDING QUANTITIES OF CRUDE OIL, 1881-97—Concluded.

Year ended 30th June.	Refined Oils.	Crude equivalent calculated.
	Imp. galls.	Imp. galls.
1888.....	9,545,895	25,120,776
1889.....	9,462,834	24,902,195
1890.....	10,121,210	26,634,763
1891.....	10,270,827	27,028,492
1892.....	10,238,426	26,943,227
1893.....	10,683,806	28,115,278
1894.....	10,825,350	28,487,763
1895.....	10,928,804	28,760,247
1896.....	10,530,339	27,711,418
1897.....	10,502,872	27,639,137

According to returns from refiners, the production of all kinds by Canadian oil refiners in 1895, 1896 and 1897 (calendar years) was as follows :—

PRODUCTION OF OIL REFINERIES IN CANADA, 1895, 1896 and 1897.

ARTICLES.	1895.		1896.		1897.	
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
	Galls.	\$	Galls.	\$	Galls.	\$
Illuminating oils.....	10,711,378	1,217,426	11,207,150	1,251,122	10,493,449	1,064,130
Benzine and naphtha....	642,481	63,026	719,453	70,733	747,163	71,978
Paraffine oils.....	1,016,039	140,245	1,014,271	132,308	930,490	136,283
Gas and fuel oils.....	6,095,355	218,692	6,788,353	261,618	6,723,483	249,615
Lubricating oils and tar.	1,698,559	75,578	1,447,455	77,109	1,148,847	62,058
Total gallons.....	26,163,815	1,714,967	21,176,682	1,792,890	20,043,632	1,584,064
Paraffine wax (lbs.)....	1,840,021	82,970	1,532,670	76,249	1,805,365	81,191
Axle grease (lbs.)....	.....	8,300	318,928	7,774	.....	7,174
Total value.....	.....	1,806,237	.....	1,876,913	.....	1,672,429

The average price of crude oil on the Petrolia Oil Exchange in the years named was as follows :—

	\$	cts.
1886.....	88	68 per barrel.
1887.....	78	00 "
1888.....	1	03 84 "
1889.....	95	54 "
1890.....	1	17 88 "
1891.....	1	33 77 "
1892.....	1	26 50 "
1893.....	1	10 25 "
1894.....	1	01 50 "
1895.....	1	46 00 "
1896.....	1	59 00 "
1897.....	1	42 50 "

The following table shows the exports of Canadian petroleum, crude and refined, since 1868 :—

YEAR ENDED 30TH JUNE.	Quantity.	Value.	YEAR ENDED 30TH JUNE.	Quantity.	Value.
	Galls.	\$		Galls.	\$
1868.....	46,282	9,341	1883.....	1,422	368
1869.....	690,553	127,319	1884.....	327,563	7,546
1870.....	4,748,557	966,461	1885.....	954,966	27,303
1871.....	5,753,678	1,052,870	1886.....	260,449	30,957
1872.....	7,897,054	1,341,099	1887.....	310,667	11,151
1873.....	9,355,325	1,819,183	1888.....	355,501	66,834
1874.....	1,276,641	298,417	1889.....	110,470	18,681
1875.....	9,844	1,592	1890.....	358,904	15,812
1876.....	14,804	3,363	1891.....	436,516	18,726
1877.....	3,926,139	900,542	1892.....	440,906	18,217
1878.....	73,590	9,423	1893.....	178,101	6,814
1879.....	797,079	97,049	1894.....	68,740	2,722
1880.....	10,611	1,059	1895.....	63,543	3,572
1881.....	2,456	631	1896.....	18,241	2,971
1882.....	662	136	1897.....	1,831	230

The following table gives the figures of domestic inspected and foreign imported oil since 1882, showing the total quantity of oil consumed in Canada during the period.

YEAR ENDED 30TH JUNE.	Canadian Oil.	American Oil.	Total.
	Galls.	Galls.	Galls.
1882.....	5,910,787	3,026,186	8,936,973
1883.....	6,970,550	3,088,414	10,058,964
1884.....	7,656,011	3,148,920	10,804,931
1885.....	7,661,617	3,813,379	11,474,996
1886.....	8,149,472	3,803,724	11,953,196
1887.....	8,243,062	4,309,397	12,553,359
1888.....	9,545,895	4,403,924	14,039,819
1889.....	9,462,834	4,723,698	14,186,532
1890.....	10,121,210	5,075,650	15,196,860
1891.....	10,270,827	5,321,524	15,592,351
1892.....	10,238,426	5,793,636	16,032,062
1893.....	10,683,806	6,249,946	16,933,752
1894.....	10,825,350	6,666,323	17,491,673
1895.....	10,928,894	6,752,425	17,681,319
1896.....	10,530,339	5,804,067	16,334,406
1897.....	10,502,872	5,665,204	16,168,076

## PRODUCTION OF SALT IN CANADA, 1886-97.

crude

value.

\$

368  
7,546  
27,303  
30,957  
11,151  
66,834  
18,681  
15,812  
18,726  
18,217  
6,814  
2,722  
3,572  
2,971  
230

YEAR.	Tons.	Value.	INCREASE OR DECREASE IN	
			Quantity.	Value.
		\$	Tons.	\$
1886.....	62,359	227,195		
1887.....	60,173	166,394	- 2,186	- 60,801
1888.....	59,070	185,460	+ 1,103	+ 19,066
1889.....	32,832	129,547	- 26,238	- 55,913
1890.....	43,754	198,857	+ 10,922	+ 70,310
1891.....	45,021	161,179	+ 1,267	- 37,718
1892.....	45,486	162,041	+ 465	+ 8
1893.....	62,324	195,926	+ 16,838	+ 33,800
1894.....	57,199	170,687	- 5,125	- 25,293
1895.....	52,376	160,455	- 4,823	- 10,232
1896.....	43,960	160,693	- 8,416	+ 9,238
1897*.....		190,000		+ 26,307

\* Subject to revision.

The exports of Canadian salt have been since 1876 as follows :—

and for-  
consum-

Total.

Galls.

936,973  
058,964  
804,931  
474,996  
953,196  
553,359  
039,819  
186,532  
196,860  
592,351  
032,062  
933,752  
491,673  
681,319  
334,406  
168,076

YEAR ENDED 30TH JUNE.	Ontario.	Quebec.	Other Provinces.	Total.	Value.
	Bush.	Bush.	Bush.	Bush.	\$
1876.....	870,437	2,566	42	873,045	90,931
1877.....	785,973	3,626		789,599	82,323
1878.....	655,131	2,661		657,792	53,585
1879.....	551,145	3,496	70	554,711	48,667
1880.....	488,676	2,423	50	491,149	45,903
1881.....	248,638	4,917		253,555	39,566
1882.....	378,968	2,508		381,476	36,413
1883.....	197,159	26		197,185	17,511
1884.....	181,742			181,742	17,408
1885.....	107,523			107,523	12,326
1886.....	334,283	210		334,493	26,749
1887.....	106,295		348	106,443	9,463
1888.....	131,010		570	131,580	10,044
1889.....	12,818	208	150	13,176	3,750
1890.....	5,830	25	216	6,071	1,522
1891.....	5,540	166		5,706	1,429
1892.....	3,040	210		3,250	763
1893.....	4,010			4,010	955
1894.....	4,986			4,986	1,230
1895.....	5,402			5,402	1,136
1896.....	2,607		400	3,007	767
1897.....	3,602	1,100		4,702	1,168

## IMPORTS OF SALT FOR HOME CONSUMPTION INTO CANADA, 1868-97.

YEAR ENDED 30TH JUNE.	DUTIABLE.			FREE.	
	Quantity.	Value.	Duty.	Quantity.	Value.
	Tons.	\$	\$	Tons.	\$
1868.....				68,549	492,068
1869.....				50,197	442,571
1870.....	*185	2,265	330	95,163	540,557
1871.....	†2,090	17,882	3,732	81,462	304,137
1872.....				71,357	312,251
1873.....				56,633	287,388
1874.....				80,495	463,275
1875.....				71,822	316,439
1876.....				85,555	352,083
1877.....				86,862	348,020
1878.....				76,681	324,704
1879.....	105	1,451	230	87,143	400,924
1880.....	363	3,916	730	106,357	400,167
1881.....	1,294	6,355	2,254	115,820	488,278
1882.....	1,840	12,318	4,151	83,092	311,489
1883.....	6,068	36,223	13,904	123,374	386,144
1884.....	6,385	38,949	15,052	112,695	321,243
1885.....	5,199	31,726	12,263	85,786	255,719
1886.....	6,183	39,181	14,402	90,103	253,359
1887.....	5,206	35,670	12,655	101,521	285,455
1888.....	5,255	32,136	15,042	92,083	220,575
1889.....	5,595	38,968	15,563	90,424	253,009
1890.....	7,568	57,549	20,537	79,245	252,291
1891.....	7,570	59,311	21,056	97,746	321,239
1892.....	9,324	65,963	13,065	100,916	314,995
1893.....	10,689	79,838	15,306	95,788	281,462
1894.....	7,934	53,336	11,386	98,334	328,300
1895.....	4,249	29,881	5,873	100,846	332,711
1896.....	3,833	24,550	4,576	100,507	338,888
1897.....	5,956	33,470	7,693	107,922	312,117

\*From 7th April. †To 1st April, 1871.



QUANTITY AND VALUE OF SILVER PRODUCED IN CANADA, BY PROVINCES, 1887 TO 1897.

CALENDAR YEAR.	ONTARIO.		QUEBEC.		BRITISH COLUMBIA.		TOTAL.		INCREASE OR DECREASE IN	
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
	Ounces.	\$	Ounces.	\$	Ounces.	\$	Ounces.	\$	Ounces.	\$
1887	190,405	186,304	146,808	143,666	11,937	11,675	349,330	341,645	.....	.....
1888	208,064	195,580	149,388	140,425	37,925	35,649	395,377	371,654	+ 46,047	+ 30,009
1889	181,609	169,986	148,517	139,012	53,192	49,787	383,318	338,785	- 12,659	- 12,869
1890	158,715	166,016	171,545	179,436	70,427	73,666	400,687	419,118	+ 17,369	+ 60,333
1891	225,633	222,926	185,584	183,337	3,306	3,266	414,523	409,549	+ 13,836	+ 9,569
1892	41,581	36,425	191,910	168,113	77,166	67,592	310,451	272,130	- 103,872	- 137,419
1893	.....	8,689	.....	126,439	227,000	195,000	422,158	330,128	+ 111,507	+ 57,998
1894	.....	.....	101,318	63,830	746,379	470,219	847,637	534,049	+ 425,389	+ 203,921
1895	.....	.....	81,753	53,369	1,683,930	1,105,797	1,775,683	1,139,166	+ 310,936	+ 625,117
1896	.....	.....	70,000	46,942	3,135,313	2,102,561	3,205,313	2,149,503	+ 1,426,660	+ 990,337
1897*	.....	.....	85,475	50,069	5,472,971	3,272,836	5,358,446	3,322,905	+ 2,353,163	+ 1,173,462

\* Subject to revision.

The Federal Parliament, in the session of 1895, passed an Act to encourage silver-lead smelting and the smelting of other ores of gold and silver, to continue in effect till the 1st July, 1900. The bounty is not to be in any one year more than \$30,000, at the rate of 50 cents per ton, nor more than \$150,000 for the whole term of years from July 1st, 1895, to July 1st, 1900. Smelting works to participate in the bounty must be established and in operation before the 1st day of January, 1897.

The following table gives the exports of silver ore during the years 1871 to 1897:—

YEAR ENDED 30TH JUNE.	Quantity.	Value.	YEAR ENDED 30TH JUNE.	Quantity.	Value.
	Tons.	£		Tons.	£
1871.....		595,261	1885.....	31	7,539
1872.....		1,087,839	1886.....	81	25,134
1873.....		1,379,380	1887.....	40	24,937
1874.....	346	407,835	1888.....	543½	299,420
1875.....		443,443	1889.....	216½	168,265
1876.....	691	584,371	1890.....	238	201,615
1877.....	190	122,695	1891.....	309	238,367
1878.....		103,681	1892.....	325	193,441
1879.....		637,000	1893.....	418	65,496
1880.....		149,146	1894.....	* 629,655	423,707
1881.....		34,494	1895.....	* 1,116,217	651,737
1882.....		15,110	1896.....	* 2,508,233	1,595,548
1883.....	100	14,200	1897.....	* 4,097,212	2,613,173
1884.....	37	12,920			

\* Ounces, silver, metallic, contained in ore, concentrates, &c.

#### PHOSPHATE—PRODUCTION OF PHOSPHATE IN CANADA, 1886-97.

CALENDAR YEAR.	Quantity.	Value.	CALENDAR YEAR.	Quantity.	Value.
	Tons.	£		Tons.	£
1886.....	20,495	304,338	1892.....	11,932	157,424
1887.....	23,690	319,815	1893.....	8,198	70,942
1888.....	22,485	242,285	1894.....	6,861	41,166
1889.....	30,988	316,662	1895.....	1,822	9,565
1890.....	31,753	361,045	1896.....	570	3,420
1891.....	23,588	241,603	*1897.....	908	3,984

\* Subject to revision.

The following table of exports since 1878 shows the position of this industry during the last twenty years. It must not be forgotten that the figures of exports from Quebec include a certain amount of material

produced in Ontario, but shipped to Montreal for export, and at that port credited to the province of Quebec :—

## EXPORTS OF PHOSPHATE, 1878-97.

YEAR ENDED 30TH JUNE.	ONTARIO.		QUEBEC.		TOTAL.	
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
	Tons.	§	Tons.	§	Tons.	§
1878.....	39	887	3,662	63,725	3,701	64,612
1879.....	1,497	20,836	10,430	195,459	11,927	216,295
1880.....	1,182	11,492	6,792	108,390	7,974	119,882
1881.....	2,124	25,629	13,477	213,864	15,601	239,493
1882.....	2,080	28,976	15,101	298,691	17,181	327,667
1883.....	220	2,400	14,258	300,316	14,478	302,716
1884.....	20	160	21,451	453,162	21,471	453,322
1885.....	745	8,980	18,239	353,308	18,984	362,288
1886.....	532	6,817	25,442	425,134	25,974	431,951
1887.....	733	6,223	22,070	390,226	22,803	396,449
1888.....	1,100	13,011	20,740	384,482	21,849	397,493
1889.....	3,190	36,381	19,968	328,202	23,158	364,583
1890.....	3,192	31,182	26,521	367,565	*29,715	*401,827
1891.....	1,825	22,350	22,432	399,850	24,257	422,200
1892.....	1,324	11,857	15,919	368,605	17,243	380,462
1893.....	2,663	18,188	9,227	114,287	11,890	132,475
1894.....	1,580	8,295	3,367	32,105	4,947	40,400
1895.....	720	4,210	3,469	29,600	4,189	33,810
1896.....	.....	.....	528	5,280	528	5,280
1897.....	.....	5	21	210	†23	275
Total.....	24,766	260,879	273,123	4,832,461	297,893	5,093,480

\* Includes 2 tons from New Brunswick, valued at \$80, † Includes 2 tons from Nova Scotia, valued at \$60.

10½

## ASBESTUS.

The following table, made up from returns furnished by the producers, gives the quantity and value of shipments from 1879 to 1887, after which the amount of production is given. It is believed, however, that, in some of the earlier years, the output was sometimes given instead of the quantity shipped, and, according to returns of shipments made by the Quebec Central Railway, the aggregate quantity is too high.

## SHIPMENT AND PRODUCTION OF ASBESTUS IN CANADA, 1879 TO 1897.

YEAR.	Quantity.	Value.	YEAR.	Quantity.	Value.
	Tons.	\$		Tons.	\$
1879.....	300	19,500	1889.....	6,113	426,554
1880.....	380	24,700	1890.....	9,860	1,230,240
1881.....	540	35,100	1891.....	9,279	999,878
1882.....	810	52,650	1892.....	6,082	390,462
1883.....	955	68,750	1893.....	6,331	310,156
1884.....	1,141	75,097	1894.....	7,630	420,825
1885.....	2,440	142,441	1895.....	8,756	368,175
1886.....	3,458	206,251	1896.....	12,250	429,856
1887.....	4,619	226,976	1897*.....	25,262	324,700
1888.....	4,404	255,007			

\* Subject to revision.

## EXPORTS OF ASBESTUS, 1892-97.

YEAR.	Quantity.	Value.	YEAR.	Quantity.	Value.
	Tons.	\$		Tons.	\$
1892.....	7,316	514,512	1895.....	8,593	493,075
1893.....	5,898	396,718	1896.....	9,588	482,679
1894.....	6,229	339,756	1897*.....	10,969	510,916

\* Subject to revision.

## GYPSUM.

Gypsum is at present worked only in Ontario, New Brunswick and Nova Scotia, though deposits of a certain quality have been found in Manitoba and the Territories.

## PRODUCTION AND EXPORTS OF CRUDE GYPSUM, 1886-97.

YEAR.	PRODUCTION.		EXPORTS.	
	Quantity.	Value.	Quantity.	Value.
	Tons.	§	Tons.	§
1886.....	162,000	178,742	107,237	114,730
1887.....	154,008	157,277	148,533	166,514
1888.....	175,887	179,393	124,515	133,238
1889.....	213,273	205,108	176,875	189,491
1890.....	226,509	194,033	175,111	193,899
1891.....	253,605	206,231	172,406	184,977
1892.....	241,048	241,127	175,518	194,304
1893.....	192,568	196,150	176,489	178,979
1894.....	223,631	202,031	162,412	169,082
1895.....	226,178	202,608	160,898	156,897
1896.....	257,032	178,061	200,857	205,641
1897*.....	239,691	244,531	180,540	183,376
1896 { Nova Scotia.....	136,590	111,251		
New Brunswick.....	67,137	59,024		
Ontario.....	3,305	7,786		
Total.....	207,032	178,061		

\* Subject to revision.

## BUILDING STONE.

The production of building stone in Canada during the past twelve years has, as far as known, been :

YEAR.	Cubic yards.	Value.
		§
1886.....	165,777	642,509
1887.....	262,592	552,267
1888.....	411,570	641,712
1889.....	341,337	913,691
1890.....	382,563	964,783
1891.....	187,685	708,736
1892.....	219,747	609,827
1893.....	220,000	1,100,000
1894.....		1,200,000
1895.....		1,095,000
1896.....		1,000,000
1897*.....		1,000,000

\*Partly estimated.

A BRIEF RESUME OF THE MINING LAWS OF THE  
DOMINION OF CANADA AND OF THE SEVERAL  
PROVINCES IS HERE GIVEN.

NOVA SCOTIA.

In Nova Scotia the province grants all its minerals with the land, except gold, silver, copper, lead, tin, iron, coal and precious stones. These latter are leased under rental and royalty for revenue purposes. The gold and silver leases are for terms of 40 years. Other minerals are leased for 80 years in four renewable terms of 20 years each.

The gold and silver areas are 250 by 150 feet, laid off with the shorter side running east and west. Any number of these areas up to 100 can be secured under a license to prospect for 12 months on payment of 50 cents an area. During this period any number of the areas can be taken under lease, or the areas can be directly applied for under lease. The price of an area under lease is \$2, and thereafter an annual rental of 50 cents per area secures it from forfeiture for non-working. If an amount of work equivalent to 40 days per annum per area is performed on the lease the rental for that year is refunded. A royalty is payable on all gold at the rate of 2 per cent, the gold being valued at \$19 an ounce smelted, and \$18 an ounce unsmelted, and at the rate of two per cent on the silver valued at \$1 per ounce.

In the case of the other minerals the payment of \$30 secures a license to search for 18 months over a tract of land 5 square miles in extent, and not exceeding 2½ miles in length.

All ores and minerals, other than gold or gold and silver, mined are subject to the following royalties :—

Coal.—10 cents per ton of 2,240 pounds of coal sold or removed from the mine or used in the manufacture of coke—royalty not demanded on coal used by the workmen or in any mining operations in and around the mine.

Copper.—4 cents upon every unit, i.e., upon every one per cent of copper contained in each and every ton of 2,352 pounds of copper ore sold or smelted.

Lead.—2 cents upon every unit.

Iron.—5 cents on every ton of 2,240 pounds of ore sold or smelted.

Tin and precious stones and any other minerals that may be reserved, 5 per cent on their values.

The Governor in Council has power to lower the rates of royalty above stated on iron, copper, lead, tin and precious stones, on being satisfied that the owners of such leased minerals have commenced effective mining operations. The leases of coal mines contain a proviso that royalties on coal may be increased, diminished or otherwise changed by the Legislature.

## QUEBEC.

The mining laws of the province of Quebec provide that mining rights are property separate from the soil covering mines and minerals, unless the proprietor of the surface has purchased from the Crown, as a mining concession or otherwise, the underground properties.

Mining concessions are divided into three classes :

1. In unsurveyed territory (a) the first class contains 400 acres, (b) the second 200 acres, and (c) the third 100 acres.

2. In surveyed townships the three classes respectively comprise one, two and four lots.

All lands supposed to contain mines or ores belonging to the Crown may be acquired from the Commissioner of Colonization and Mines (a) as a mining concession by purchase, or (b) be occupied and worked under a mining license.

No sale of mining concessions containing more than 400 acres in superficies can be made by the Commissioner to the same person. The Governor in Council may, however, grant a larger extent of territory up to 1,000 acres under special circumstances.

The rates charged and to be paid in full at the time of the purchase are \$5 and \$10 per acre for mining lands containing the superior metals\* ; the first-named price being for lands situated more than 12 miles and the last-named for lands situated less than 12 miles from the railway.

If containing the inferior metals, \$2 and \$4, according to distance from railway.

Unless stipulated to the contrary in the letters patent in concessions for the mining of superior metals, the purchaser has the right to mine for all metals found therein ; in concessions for the mining of the inferior metals, those only may be mined for.

Mining lands are sold on the express condition that the purchaser shall commence bona fide to mine within two years from the date of purchase, and shall spend not less than \$500 if mining for the superior metals ; and not less than \$200, if for inferior metals. In default, cancellation of sale of the mining land.

Licenses may be obtained from the Commissioner on the following terms :—Application for an exploration and prospecting license, if the mine is on private land, \$2 for every 100 acres or fraction of 100; if the mine is on Crown Lands (1) in surveyed territory, \$5 for every 100 acres, and (2) in unsurveyed territory, \$5 for each square mile, the license to be valid for three months and renewable. The holder of such license may afterwards purchase the mine, paying the prices mentioned.

Licenses for mining are of two kinds. Private lands' licenses, where the mining rights belong to the Crown, and Public lands' licenses.

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\* The superior metals include the ores of gold, silver, lead, copper, nickel, graphite, asbestos, mica and phosphate of lime. The words "*inferior metals*" include all other minerals and ores.

These licenses are granted on payment of a fee of \$5, and an annual rental of \$1 per acre. Each license is granted for 200 acres or less, but not for more ; is valid for one year and is renewable on the same terms as those on which it was originally granted. The Governor in Council may at any time require the payment of the royalty in lieu of fees for a mining license and the annual rental—such royalties, unless otherwise determined by letters patent or other title from the Crown, being fixed at a rate not to exceed three per cent of the value at the mine of the mineral extracted, after deducting the cost of mining it.

#### ONTARIO.

The Mines Act of Ontario provides for the abolition of all royalties imposed upon ores or minerals within the province prior to the 4th day of May, 1891. Reservations of gold and silver mines contained in any patent issued prior to the above date are made void, and all such mines in and upon such lands are deemed to have been granted in fee simple and to have passed with the lands, excepting as to lands patented under the Free Grants and Homestead Act, Revised Statutes, Ontario, 1897.

All ores and minerals mined on lands located, sold, granted or leased by the Crown from the 4th day of May, 1891, to the first of January, 1900, are subject to a royalty to the Crown. The royalties on ores of silver, nickel and copper and iron are at the rate of two per cent, and on all other ores such royalty as shall be from time to time imposed by Order in Council, not exceeding two per cent ; such royalties to be calculated upon the value at the mine after deducting the cost of labour, explosives, raising the ore to the surface, and subsequent treatment thereof for the market. Royalties are not to be imposed or collected until after seven years from the date of the patent or lease.

Any person may explore for mines and minerals on any Crown land not staked out or occupied, and not withdrawn from sale by Order in Council as being valuable for pine timber or other reason. Crown lands supposed to contain ores or minerals may be sold as mining lands, called mining locations, or may, when situated within a mining division, be staked out and worked as mining claims under miner's license.

Mining locations in the territory north of Lake Superior and Lake Huron and of French River and the River Mattawa are required to be of rectangular shape, containing not less than 40 acres, and are sold as follows :—If in a surveyed township and within six miles of a railway, \$3 per acre, if beyond six miles, \$2.50 ; if unsurveyed, \$2.50 and \$2, according to distance from railway. When in any other region the price is \$2 and \$1.50, according to distance from railway. All these mining locations revert to the Crown in default of the expenditure in actual mining operations of \$1 per acre during the first two years and of \$1 per acre in each year of the next five years.

In addition to granting mining lands in fee simple, the province also grants leases of such lands for a term of ten years, renewable for a second like term. The rental is \$1 per acre for the first year and 25



cents per acre per annum for subsequent years in the lands situated in the districts north of the French and Mattawa rivers and Lake Nipissing, and 60 cents the first year and thereafter 15 cents per annum for land situated elsewhere. These leases are all renewable after the second term by further terms of 20 years.

Miners' licenses in territories which may be set apart as mining divisions are granted for one year on payment of \$10, renewable for another year on payment of a like fee. The holder of a license may stake out a claim of 15 chains square, or 22½ acres, or 20 chains square, 40 acres, and he can hold it as long as mining operations are carried on upon a scale of one man's labour for five months, or its equivalent if two or more men are employed during each calendar year. Where the licensee desires to procure a patent or lease of a claim he may do so by completing the working conditions at a rate of ten months of one man's labour on a claim of 22½ acres, or of 15 months on a claim of 40 acres. But he is required to procure a survey of the land and to pay in the purchase money or first year's rental.

The Legislature of Ontario created a Bureau of Mines in 1891. Mr. Archibald Blue was made director, and he has issued several valuable reports.

#### BRITISH COLUMBIA.

The Mining Laws of British Columbia provide, with respect to coal mining, that a prospector for coal or petroleum on leased Crown Lands in which the minerals are reserved, before obtaining a license, shall place a post at one angle of the land with his name and the initials of the angle, and shall post a notice of his application on the land and on the Government office of the district for 30 days, and shall advertise it in the British Columbia Gazette and some local newspaper for 30 days.

Security for damages must be given if the Crown Lands in question have been leased or are covered by a timber license.

After the expiration of the 30 days, and within two months from the application in the Gazette, an application in duplicate (with a plan and a fee of \$50 for each and every license) must be sent to the Assistant Commissioner of Lands and Works for a prospecting license for not more than one year, when the Chief Commissioner may grant the license. Such lands must be in one rectangular block with sides running north, south, east and west, and of area not exceeding 640 acres.

The license shall cease at its expiration, and a new license may be granted to a new applicant.

On proving that he has *bona fide* explored for coal during the year he shall be entitled to an extension for a second year on payment of \$50, and a further extension for a third year may be granted. License holders of adjoining lands, not exceeding ten, may work in partnership, when they need not prospect separately, provided the Chief Commissioner is satisfied with the prospecting done on the land of one of them.

The licensee may use the timber and stone on the land for the pur-

pose of buildings on the land. Dispute as to right of title shall be decided in the County Court. No transfer for a prospecting license may be made without written notice to the Chief Commissioner of Lands and Works.

The Lieutenant-Governor in Council may grant to a prospecting licensee a lease for five years at a rent of 10 cents on proof that he has discovered coal on the land; and if during this term, or three months thereafter, he can show that he has continuously and vigorously carried on coal-mining he shall be entitled to purchase the land at \$5 an acre, in one payment, at time of sale.

Before the lease is issued a survey must have been made by the applicant. Besides the 10 cents rent a royalty of 5 cents a ton on coal and 1 cent a barrel on petroleum must be paid. The lessee must carry on coal-mining continuously. Any number of persons, not exceeding ten, may work in partnership on adjoining lands, when it shall not be necessary to work each leasehold separately, provided work on one is done to the satisfaction of the Chief Commissioner.

(Cons. Act, 1888, Chap. 83, and amending Acts; 1890, Chap. 32; 1892, Chap. 31, and 1895, Chap. 37.)

Proprietors of coal mines may acquire such portion of any Crown Lands, or lands held under pre-emption or Crown grants or lease or license, as may be necessary for a right of way to the sea shore, a river or public highway, together with a block not exceeding 5 acres on the shore, river or highway. Minerals are not to be conferred by the conveyance without the consent of the grantor. Compensation shall be paid by agreement or arbitration. (Cons. Acts, 1888, Chap. 83, amending Act, 1890, Chap. 32, and Chap. 137, Acts of 1897.)

Regulation of Coal Mines.—No boy under twelve, no woman or girl of any age and no Chinaman shall be employed under ground in coal mines.

Boys from thirteen to fourteen shall only be employed under ground in exceptional circumstances to be allowed by the Minister of Mines.

There are various other regulations as to the employment of young persons.

No wages shall be paid to employees of a coal mine in a public house or contiguous office or place.

Coal getters must be paid by weight, unless exception is allowed by the Minister of Mines; and a check weigher may be appointed by them.

There are a number of regulations to secure safety. (Cons. Acts, 1888, Chap. 84; amending Acts, 1890, Chap. 33; 1894, Chap. 5; 1895, Chap. 38; and 1897, Chap. 138.)

Mining, other than Coal.—Persons over 18 years of age and joint stock companies may become "Free Miners" on taking out certificates (which are not transferable) for one year in case of joint stock companies, and for one or more years in case of individual miners.

Every person or joint stock company mining (except for coal) must take out a free miner's certificate, under penalty of \$25. Owners and contractors shall pay the free miners' fees of their employees, deducting

amount from them and giving a list to the Mining Recorder, under penalty of \$100.

No person unless he has an unexpired free miner's certificate can hold any mineral claim, minerals or mining property.

Free miners may prospect and mine (except for coal) upon any Crown Lands or lands where minerals are reserved to the Crown provided they may not locate or mine on land uncovered by hydraulic mining works, for six months, and provided they must give security for damages to any occupier.

## FEES.

For every free miner's certificate issued to an individual. \$ 5 00

For every free miner's certificate issued to a joint stock company—

(a.) Having a nominal capital of \$100,000 or less. . . . 50 00

(b.) Having a nominal capital exceeding \$100,000. . . 100 00

Free miners may cut timber necessary for their mining upon Crown Lands, even if covered by timber lease or reserved, and they may kill game for their own use at any time.

A free miner may locate a mineral claim measuring 1,500 feet square as nearly rectangular as possible, marking it by two posts, 1 and 2, on the line of the vein not more than 1,500 feet apart, or a fractional mineral claim can also be marked out. On No. 1 post of a mineral claim shall be written the names of the locator and the claim, the date, the compass bearing of No. 2 post and the number of feet (of the 1,500) lying to the right and left respectively of this line; these particulars are to be furnished also to the Mining Recorder. He must mark the line by blazing trees or post-planting, and place a post where he found rock "in place," and as near as possible to the four corners of the claim. He is entitled to all minerals within the claim. The claim is not to be recorded without an affidavit that mineral has been found "in place" on the claim, that the legal notes and posts have been put up, that ground is unoccupied, &c. A location made on Sunday or a holiday is not invalid. Where, from the nature of the ground, the location cannot be thus marked, posts may be set as near as possible and the direction and distance recorded. The free miner shall record his claim with the Mining Recorder within 15 days, if his office is within 10 miles, with an additional day for every additional 10 miles. A claim recorded by error in the wrong district may be recorded anew in the right district with the original date. If left in the Recorder's absence the applicant is entitled to a record of that date. The claim may be held from year to year on a certificate by the Gold Commissioner, or Mining Recorder, that work has been done on it to the value of \$100. Assessment work to be counted in certificate. A free miner or partners having adjoining claims may work them together, and may obtain certificates for all the claims for sufficient work done on one. A free miner may, in lieu of work, pay \$100 to the Mining Recorder. Disputes as to titles are determined by priority.

No free miner can hold (except by purchase) more than one claim on the same vein or lode, but he may hold by location a claim on any separate vein or lode. He may abandon his claim by notice in writing to the Recorder and may remove his machinery and extracted ore; he cannot re-locate the same claim (or one which he has not recorded in time) without written permission from the Gold Commissioner.

Lodes discovered in a tunnel to develop a lode may be marked out as a mineral claim and recorded by the owner. The interest of a free miner in his claim is deemed a chattel interest.

The lawful owner of a mineral claim is entitled to a Crown grant on payment of \$500 to the Government in lieu of expenditure (assessment work to be considered a part of \$500), and after having obtained a certificate of improvements from the Gold Commissioner. With a certificate of improvement the owner need not take out a free miner's certificate, or work on the claim to hold it.

With a certificate of improvement the owner of a claim outside the railway belt is entitled to a Crown grant, and inside the railway belt on payment of \$5 an acre to the Mining Recorder.

The claim for the grant must be made within three months. The issue of the grant does not invalidate any previous lien. The grant covers all minerals except coal.

Conveyances, mortgages, &c., of mineral claims shall be recorded or shall not be good against third parties, and transfers must be in writing. A free miner's claim shall not be open for location during his last illness, nor for twelve months after his death. The Gold Commissioner and official administrator administer miners' estates.

A mill site may be located by a free miner, not over five acres in extent, on unoccupied and unreserved Crown Lands not known to contain minerals. He may obtain a lease for one year, during its continuance, on proof of having expended \$500 on machinery, and shall be entitled to a Crown grant for \$5 an acre. This applies to former leases also. Minerals are not included in the grant.

Tunnels or drains may be run for a free miner to work his claim by license from the Gold Commissioner. Water rights may be granted to him by the Gold Commissioner, and must be recorded, rights of miners working on the streams being safe. He may not sell the water, and the grant shall cease when the mine is no longer worked. Work must be begun within 60 days; and there must be no waste of water, and an outlet must be provided for superfluous water.

Mining partnerships and limited liability companies are regulated by a number of clauses.

The duties of Mining Recorders and Gold Commissioners are fully laid down. Free miners may elect by a two-thirds vote a Recorder, where there is none.

County Courts have mining jurisdiction which is fully provided for.

Any person contravening the Act or refusing to obey the lawful order of a Gold Commissioner or Judge is liable to a fine of \$250 or three months' imprisonment.

An annual tax of 25 cents an acre is payable on every claim held under Crown grant. This tax shall be remitted on proof that the sum of \$200 has been expended on the claim within the year.

Mines and moneys invested in them are not exempt from provincial taxation.

The Lieutenant-Governor in Council may make orders to carry out the Act.

(Cons. Act, 1888, Chap. 82, and amending Acts, 1889, Chap. 16 (repealed); 1890, Chap. 31 (repealed); 1891, Chap. 25; 1892, Chap. 32; 1893, Chap. 29; 1894, Chap. 32, and 1895, Chap. 39; 1896, Chap. 34; 1897, Chap. 45; and Acts of 1898.)

Placer Mining Act.—Every free miner holding a certificate may mine for gold or other precious metals on any land except Government reserves for town sites, lands occupied by buildings, curtilages and orchards, or for placer mining or Indian reserves. He must give security for damages.

He may locate a placer claim on each separate creek, ravine or hill, but not more than two in the same locality, and only one a creek claim, but he may hold any number for purchase. A creek claim shall be 100 feet long, and in width, from base to base of the hills; a bar diggings claim shall be a strip 100 feet long, and in width, from high water mark to the lowest water level; a dry diggings claim shall be 100 feet square, and the same for bench diggings and hill diggings. Discoverers of new mines shall be allowed: If one, a claim of 300 feet long; if a party of two, 600 feet; if three, 800 feet; if four, 1,000 feet; if more than four, ordinary claims.

Placer claims shall be as nearly rectangular as possible. Posts shall be placed at the corners, and the initial post shall bear names and description. Locations on Sundays and holidays shall not be invalid. Placer claims must be recorded with the Mining Recorder. The removal of posts entails forfeiture. Records of placer claims may be renewed on payment of the fees, \$2.50 a year.

A placer claim gives no right to a vein or lode unless the ground is located and recorded as a mineral claim.

A placer claim must be worked continuously by the holder or his employee, and shall be held abandoned and forfeited if unworked for 72 hours, except for reasonable cause, satisfying the Gold Commissioner. A year's leave of absence may be given if the sum of \$1,000 has been expended without reasonable return, or if all holders of the set of claims sign the application.

Provisions as to the tunnels and drains, water rights (see 1879, cap. 45) partnerships, mining recorders, gold commissioners, county courts, penalties, paying free miners' fees for employees, are much the same as those regarding mineral claims.

Provisions are made for "bed-rock flumes."

Free miners may obtain a lease of placer-mining ground for 20 years as follows:—Before application for lease, legal posts to be placed, with names and descriptions, and plans, &c., to be deposited with Mining Recorder; creek diggings, or abandoned or unworked creeks, half a

mile in length ; any other placer mining grounds, 80 acres ; precious stone diggings, 10 acres. The lease may be renewed. The ground must be already occupied (without consent of occupiers) nor immediately available for agricultural purposes ; and only placer-mining must be carried on. Consolidation of holdings into one not to exceed 640 acres is provided for by Act of 1898, amending the Placer-mining Act, 1891.

Water may be granted by the Gold Commissioner for hydraulic workings on bench lands.

Leases may be granted for twenty years of the bed of the river for dredging for a distance not over five miles.

(Act, 1891, Chap. 26, and amending Acts, 1894, Chap. 33, and 1895, Chap. 40 ; 1896, Chap. 35 ; 1897, Chap. 29 ; 1897, Chap. 45.)

A Bill intituled "An Act to repeal an Act to aid the Development of Quartz Mines," and amending Act has been passed (1896, Chap. 36). An Act to amend the Placer-Mines Act (1891) was passed in the session of 1898.

Counting the consolidated Acts of 1888 and subsequent amending Acts to 1898, there have been twenty-four British Columbia Acts relating to mining, without reckoning several special Acts concerning hydraulic mining companies.

The Mineral Act, 1896, Chap. 34, as amended by 1897, Chap. 29, has been consolidated for convenience only.

The Placer-mining Acts have been also consolidated.

A Bureau of Mines was established in 1895, under the Minister of Mines, with a Provincial Mineralogist, whose duty it is to collect information relating to the mining industry, and publish it. Besides a museum there are to be lecture rooms, an assay office and laboratory, where assays and tests may be made according to a schedule of fees. Arrangements may be made for giving instructions to prospectors and others, and societies of arts and other societies may affiliate with the Mining Bureau for the instruction and examination of students.

A Bill intituled the "Inspection of Metaliferous Mines Act, 1897," provides for the appointment of an Inspector, and containing Rules and Regulations for the safe working of mines other than coal.

#### DOMINION.

The Dominion Government have provided regulations for the disposal of coal lands, the property of the Dominion in Manitoba, the North-west Territories and British Columbia.

Lands containing anthracite coal may be sold at an upset price of \$20 an acre cash, and coal other than anthracite at an upset price of \$10 per acre cash. Not more than 320 acres can be sold to any one applicant. The Minister of the Interior has power to grant an applicant, upon receipt of the fee of \$10 permission to prospect for coal over an area of 320 acres for a period of 60 days.

The regulations governing the disposal of mineral lands other than coal apply to Dominion Lands in Manitoba and the North-west Territories, including the Provisional District of Yukon, and relate to lands containing gold, silver, platinum, iridium or any of the platinum group

of metals, mercury, lead, copper, iron, tin, zinc, nickel, aluminum, antimony, arsenic, barium, bismuth, boron, bromine, cadmium, chromium, cobalt, iodine, magnesium, manganese, molybdenum, phosphorus, plumbago, potassium, sodium, strontium, sulphur, asbestos, emery, mica and mineral pigments.

A location for mining, except for iron and mica on veins, or lodes of quartz or other rock in place, must not be of larger dimensions than 1,500 feet in length and 1,500 feet in breadth.

Every person eighteen years of age and over, and every joint stock company may secure a non-transferable free miner's certificate by paying, in the case of an individual, a fee of \$10; in the case of a joint stock company with a nominal capital of \$100,000, a fee of \$50, and \$100 where the nominal capital exceeds \$100,000. This certificate runs for one year. It grants to the holder the right to search for minerals, &c., the privilege of fishing and shooting and of cutting timber for actual necessities. It is renewable on production of the certificate or (in case of loss) of a substituted certificate. During its continuance it gives the holder the right personally to enter, locate, prospect and mine upon any vacant Dominion lands except Dominion lands in British Columbia, and upon all lands, the minerals in which have been reserved by the Crown. The free miner locating his mineral claim under his certificate must stake it out and record the same with the Mining Recorder, having 15 days to do so if within ten miles of the Recorder's office, an additional day being allowed for each additional ten miles. On expiry of the certificate the non-certificated person is not entitled to mining property except in cases where a Crown grant has issued.

Having duly located and recorded a mineral claim the free miner is entitled to hold it as long as he pleases on condition that each year he does work on the claim (or in direct proximity and having relation to it) to the value of \$100, or pays that sum to the Mining Recorder. A lawful holder is entitled to a Crown grant by payment to the Dominion Government of \$500 in lieu of expenditure on the claim, and \$5 per acre, cash, if the mining location is on vacant lands of the Crown, and \$2 per acre, cash, if on other lands of which the surface rights are not available for sale.

The lawful holder is entitled to receive from the Mining Recorder a certificate of improvements if he has complied with the requirements, (a) done work on the claim in actual development to the value of \$500, (b) found a vein or lode on the claim, (c) had the claim surveyed at his own expense, (d) posted on the land and in the Recorder's office the name of the lawful holder and his intention to apply for such certificate at the end of sixty days. Within three months after obtaining the certificate of improvements, the holder must make application to the Minister of the Interior for a Crown grant, inclosing the certificate, the Mining Recorder's receipts for payment of purchase money at the rate of \$5 per acre (or \$2 if the mining right only is being obtained) and Crown grant fee of \$5. In the Yukon the Government impose a royalty of 10 per cent on a fixed value of the gold produced.



STATISTICS OF FISHERIES.

VALUE OF THE YIELD OF FISHERIES BY PROVINCES, 1869-96.

YEAR.	Ontario.	Quebec.	Nova Scotia.	New Brunswick.	Manitoba and Territories.	British Columbia.	Prince Edward Island.	Total of Canada.
	\$	\$	\$	\$	\$	\$	\$	\$
1869	190,203	1,046,210	2,501,507	688,376				4,376,326
1870	264,982	1,161,551	4,019,425	1,131,453				6,577,391
1871	193,324	1,093,612	5,101,650	1,185,653				7,573,199
1872	267,633	1,320,180	6,016,835	1,965,450				8,570,116
1873	233,661	1,351,561	6,577,086	2,285,661			297,335	10,751,667
1874	446,267	1,698,661	6,652,303	2,685,792			288,863	11,681,886
1875	453,194	1,596,750	5,573,851	2,127,654			298,927	10,850,385
1876	437,229	2,067,668	6,420,650	1,453,389	30,500	104,037	151,967	11,147,500
1877	438,223	2,500,147	5,527,858	2,133,237	21,625	583,453	753,636	12,620,957
1878	348,122	2,664,655	6,131,600	2,305,730		925,767	840,344	13,215,678
1879	367,133	2,820,365	5,752,957	2,334,722		631,766	1,402,361	13,525,254
1880	444,491	2,631,536	6,291,061	2,744,447		713,335	1,675,089	14,490,979
1881	569,903	2,751,362	6,214,782	2,630,904		1,454,321	1,455,290	15,817,162
1882	825,457	1,976,516	7,131,418	3,192,339		1,842,675	1,825,687	16,894,092
1883	1,027,635	2,138,947	7,081,373	3,183,675		1,641,646	1,272,468	16,988,192
1884	1,133,724	1,694,561	7,063,779	3,730,454		1,584,267	1,085,619	17,766,401
1885	1,342,692	1,719,460	8,283,922	4,005,431		1,678,638	1,295,430	17,722,973
1886	1,455,998	1,741,382	8,415,362	4,180,297	186,380	1,577,348	1,141,991	18,679,288
1887	1,531,850	1,773,567	8,379,782	3,550,507		1,974,887	1,057,426	18,386,103
1888	1,839,819	1,800,013	7,817,631	2,941,864	180,677	1,902,195	876,862	17,418,510
1889	1,963,123	1,876,194	6,346,722	3,067,639	167,679	3,348,068	886,431	17,655,256
1890	2,000,657	1,615,120	6,636,445	2,690,655	252,104	3,481,432	1,041,169	17,714,902
1891	1,806,390	2,048,732	7,011,300	3,571,651	332,969	3,068,755	1,258,734	18,378,078
1892	2,012,198	2,296,732	6,340,724	3,203,922	1,088,254	2,849,484	1,179,897	18,941,171
1893	1,694,931	2,218,905	6,407,280	3,746,121	1,042,093	4,443,963	1,153,368	20,686,661
1894	1,659,969	2,363,386	6,547,387	4,351,327	787,088	3,650,478	1,119,738	20,719,573
1895	1,584,474	1,867,920	6,213,131	4,408,158	752,466	4,401,354	976,836	20,183,268
1896	1,605,074	2,025,754	6,076,895	4,749,433	745,543	4,183,999	976,126	20,407,424
Totals	28,157,013	53,801,745	180,543,876	81,578,869	5,609,550	45,458,908	25,042,064	420,168,045

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Herrin  
" "  
Lobster  
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Salmon  
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Mackerel  
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Haddock  
Hake  
Pollock  
Trout  
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White Smelt  
Sardine  
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Oyster  
Hake  
Cod  
Alewife  
Shad  
Eels  
" "  
Halibut  
Sturgeon  
Maskinonge  
Bass  
Pike  
Winnipeg  
Tomcod  
Flounder  
Squid  
Oulachan  
Clam  
Fur seal  
Hair  
Sea otter  
Beluga  
Fish  
Haddock  
Perch  
Coarse  
Fish

Guanaco  
Home





The following table shows the number of men employed in the Fishery Industry in Canada, in vessels and in boats in the years named :—

YEAR.	Men in Vessels.	Men in Boats.	Total Fishermen.
1879.....	8,818	52,577	61,395
1880.....	8,757	51,900	60,657
1881.....	8,359	50,697	59,056
1882.....	8,498	52,785	61,283
1883.....	9,006	52,259	62,225
1884.....	9,068	51,854	61,822
1885.....	9,539	53,282	62,821
1886.....	8,927	53,073	62,000
1887.....	8,911	55,247	64,158
1888.....	9,574	53,109	62,683
1889.....	9,621	55,382	65,003
1890.....	8,726	55,000	63,726
1891.....	8,666	56,909	65,575
1892.....	8,330	55,348	63,678
1893.....	8,899	58,854	67,753
1894.....	9,525	61,194	70,719
1895.....	9,804	61,530	71,334
1896.....	9,735	65,502	75,237

The following table gives for a series of years the value of vessels, boats, nets, weirs, lobster-traps, smoke and fish-houses, piers and wharfs, sailing and steam smacks connected with the fisheries of the Dominion, by provinces :—

YEAR.	Nova Scotia.	New Brunswick.	P. E. Island.	Quebec.	Ontario.	British Columbia.	Manitoba & N.W.T.	Total.
	¢	¢	¢	¢	¢	¢	¢	¢
1883.....	2,490,965	730,343	126,314	733,571	271,089	768,245		5,120,527
1885.....	3,010,000	1,075,879	493,143	930,358	378,274	809,805		6,697,459
1886.....	2,936,425	331,075	494,230	793,410	386,710	872,445		6,814,295
1887.....	2,940,061	1,311,173	479,075	781,156	469,920	767,455		6,748,840
1888.....	3,229,845	988,007	379,890	670,521	558,620	1,036,132		6,863,005
1889.....	2,849,777	1,227,300	293,369	532,307	551,626	1,315,772		6,770,151
1890.....	3,243,310	1,184,745	348,320	521,544	563,443	1,511,279		7,372,641
1891.....	2,726,232	1,432,880	376,288	532,350	584,167	1,679,520	44,749	7,376,186
1892.....	2,595,908	1,403,650	540,726	528,615	712,804	1,806,352	59,780	7,647,835
1893.....	3,206,782	1,489,035	644,518	646,236	663,942	1,910,477	120,567	8,681,557
1894.....	3,361,972	1,680,712	468,736	904,811	839,022	1,984,943	198,720	9,439,116
1895.....	3,139,968	1,710,347	479,639	804,703	831,505	2,085,435	202,251	9,253,848
1896.....	3,069,753	1,878,459	371,991	799,737	838,532	2,614,578	253,201	9,826,251

The following table of the value of the principal kinds of fish in 1896 shows their distribution among the several provinces. The value of

seal skins, amounting to \$501,093, is included in "all other fish" in British Columbia:—

DISTRIBUTION AND VALUE OF CATCH OF PRINCIPAL KINDS OF FISH IN EACH PROVINCE IN 1896.

SEA FISHERIES.

KINDS OF FISH.	Novr Scotia.	New Brunswick.	British Columbia.	Quebec.	P. E. Island.
	\$	\$	\$	\$	\$
Salmon.....	116,887	529,428	3,142,732	212,555	75
Mackerel.....	468,584	103,841	.....	65,690	59,628
Herring.....	709,098	1,518,288	12,835	240,831	224,110
Cod.....	2,157,315	490,536	14,360	854,486	102,686
Haddock.....	367,196	118,656	.....	3,227	4,305
Lobsters.....	1,322,965	436,303	.....	162,535	284,019
Hake.....	144,801	73,723	.....	.....	56,095
Pollock.....	106,253	114,865	.....	.....	.....
Halibut.....	101,711	21,562	113,828	16,064	210
Smelts.....	24,744	415,503	2,750	21,582	33,960
Sardines.....	.....	191,083	.....	13,366	.....
Oysters.....	9,840	58,800	4,800	.....	120,856
Total.....	5,529,394	4,074,588	3,291,305	1,620,336	885,944
All other.....	541,591	724,845	892,694	405,418	90,181
Grand total.....	6,070,895	4,799,433	4,183,999	2,025,754	976,125

FRESH WATER FISHERIES.

Fish.	1896.		1895.	
	Ontario.	Manitoba and Territories.	Ontario.	Manitoba and Territories.
	\$	\$	\$	\$
Whitefish.....	272,283	489,738	249,665	503,203
Trout.....	620,316	4,400	606,228	422
Herring.....	204,672	.....	233,609	.....
Total.....	1,097,271	494,138	1,089,502	503,625
All other.....	508,402	251,404	494,971	248,841
Grand total.....	1,605,673	745,542	1,584,473	752,466

Under an Act passed in 1882 to encourage sea-fishing and the building of fishing vessels, provision was made for the distribution of \$150,000 annually among the fishermen and vessels. By Act of 1891, chapter 42, the amount was increased to \$160,000. Vessels in 1896 were paid at the rate of \$1 per ton to owner, \$5 each to vessel fishermen, \$2.50 per man to boat fishermen, and \$1 per boat to the owners. The number of vessels which received bounty in 1896 was 862, with a tonnage of 28,551, showing a decrease of 45 vessels and of 1,605 tons as compared with 1895. The number of boats on which bounty was paid was

11½

14,106, and the number of boat fishermen who received bounty was 23,821, being an increase of 233 boats and a decrease of 737 fishermen, as compared with the previous year. The total number of fishermen in vessels and boats to whom bounty was paid in 1896 was 29,486 as against 30,808 in 1895. The number of fishing bounty claims filed was 15,211 and the number paid was 14,975. The total bounties paid since 1882 amount to \$2,364,406, distributed as follows:—

YEAR.	Nova Scotia.	New Brunswick.	P.E. Island.	Quebec.	Total.
	\$	\$	\$	\$	\$
1882.....	106,099	16,997	16,137	33,053	172,285
1883.....	89,432	12,395	8,577	19,940	130,344
1884.....	104,934	13,576	9,204	28,005	155,719
1885.....	104,000	15,908	10,167	31,465	161,539
1886.....	98,790	17,894	10,936	33,283	160,904
1887.....	99,622	19,700	12,529	31,908	163,758
1888.....	89,779	18,455	9,093	32,859	150,186
1889.....	90,143	21,027	13,994	33,363	158,527
1890.....	91,236	21,108	11,686	34,211	158,241
1891.....	92,377	17,236	12,771	34,507	156,892
1892.....	109,410	10,865	9,783	29,694	159,752
1893.....	108,061	12,524	9,329	28,321	158,234
1894.....	111,460	12,691	7,876	28,040	160,067
1895.....	110,765	12,919	9,285	30,598	163,568
1896.....	98,048	13,603	9,747	32,992	154,390
Total.....	1,504,153	236,898	161,114	462,239	2,364,406

NUMBER OF VESSELS, TONNAGE AND NUMBER OF MEN RECEIVING BOUNTY IN EACH YEAR.

YEAR.	NOVA SCOTIA.			NEW BRUNSWICK.			P. E. ISLAND.		
	No. of Vessels.	Tonnage.	No. of Men.	No. of Vessels.	Tonnage.	No. of Men.	No. of Vessels.	Tonnage.	No. of Men.
1882.....	588	22,841	5,343	120	2,171	531	15	389	74
1883.....	700	29,788	6,238	126	2,102	496	16	450	66
1884.....	700	29,828	6,327	139	2,289	560	16	582	92
1885.....	629	27,709	5,897	128	2,120	496	19	597	113
1886.....	562	25,375	5,022	145	2,628	520	32	1,071	215
1887.....	566	24,520	4,900	154	2,889	563	38	1,077	338
1888.....	589	26,008	5,450	150	2,545	544	37	1,245	249
1889.....	597	27,123	5,684	153	2,590	565	35	1,274	239
1890.....	540	23,955	4,935	133	2,129	447	32	1,002	203
1891.....	527	22,780	4,618	124	2,051	411	27	778	155
1892.....	507	22,279	4,611	108	1,683	343	30	983	139
1893.....	536	23,195	4,780	210	2,922	634	27	910	151
1894.....	602	24,735	5,077	238	3,189	721	21	594	114
1895.....	603	25,018	5,184	238	3,107	764	27	769	129
1896.....	553	23,415	4,607	250	3,337	800	23	656	114
Total...	8,799	378,569	78,673	2,416	37,752	8,395	395	12,977	2,391

NUMBER OF VESSELS, TONNAGE AND NUMBER OF MEN RECEIVING BOUNTY IN EACH YEAR—Continued.

YEAR.	QUEBEC.			TOTAL.		
	No. of Vessels.	Tonnage.	No. of Men.	No. of Vessels.	Tonnage.	No. of Men.
1882.....	63	2,210	534	786	27,611	6,486
1883.....	62	2,236	443	904	34,576	7,243
1884.....	56	1,965	382	911	34,664	7,361
1885.....	55	1,791	317	831	32,217	6,823
1886.....	52	1,730	320	791	30,804	6,077
1887.....	54	1,883	334	812	30,969	6,135
1888.....	51	1,842	388	827	31,610	6,631
1889.....	48	1,729	330	833	32,716	6,818
1890.....	34	1,182	220	739	28,268	5,805
1891.....	27	924	168	705	26,533	5,352
1892.....	23	803	159	668	23,748	5,252
1893.....	32	952	179	805	27,979	5,744
1894.....	38	1,066	178	899	29,584	6,090
1895.....	39	1,262	173	907	30,156	6,250
1896.....	36	1,143	144	862	28,551	5,665
Totals.....	670	22,718	4,273	12,280	452,016	93,732

NUMBER OF BOATS AMONG WHICH BOUNTY WAS DISTRIBUTED, AND NUMBER OF MEN ENGAGED IN BOAT-FISHING RECEIVING BOUNTY.

YEAR.	NOVA SCOTIA.		NEW BRUNSWICK.		P. E. ISLAND.		QUEBEC.		TOTAL.	
	No. of Boats.	No. of Men.	No. of Boats.	No. of Men.	No. of Boats.	No. of Men.	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	1,066	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	7,832	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	17,791	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	3,366	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
Totals..	113,880	202,133	20,586	45,054	16,055	33,635	60,357	114,280	210,878	400,102

## 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.	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	34,887
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
1893.....	16,528	1,948	2,113	7,424	28,013
1894.....	17,976	2,002	1,927	7,317	29,222
1895.....	18,290	2,198	2,270	8,050	30,808
1896.....	17,061	2,353	2,240	7,832	29,486
Tota's.....	280,806	53,449	41,026	118,553	493,834

The expenditure by the Government in connection with the fisheries, during the fiscal year ended 30th June, 1897, with five previous years, is given below :

HEADS OF EXPENDITURE.	1892.	1893.	1894.	1895.	1896.	1897.
	\$	\$	\$	\$	\$	\$
Fishery officers.....	72,124	72,315	86,964	95,518	96,962	99,732
Fish-breeding.....	43,958	47,322	45,025	29,731	38,050	27,331
Fisheries protection service....	93,397	106,805	115,148	100,207	102,022	99,357
Fishery bounty.....	156,892	159,752	158,794	169,089	163,568	154,390
Miscellaneous.....	17,449	* 100,602	34,892	24,620	20,203	62,777
Total.....	383,822	486,796	440,823	420,165	429,805	443,587

\* Among miscellaneous were the following items: Columbian Exposition, \$6,652; Behring Sea, \$74,026; collection of data respecting fur seals, \$1,937.

STATEMENT OF THE VALUE OF EXPORTS OF THE FISHERIES OF CANADA BY PROVINCES, ALSO IMPORTS OF FISH, DUTIABLE AND FREE, DURING THE YEARS 1868-97.

YEAR.	Ontario.		Quebec.	Nova Scotia.	New Brunswick.	Manitola and the Territories.	British Columbia.	P. E. Island.	Total of Canada.	IMPORTS OF FISH, HOME CONSUMPTION.	
	\$	¢								Dutiable.	Free.
1868.	73,985	625,301	570,507	2,406,551	325,655	823	37,706	185,234	3,357,510	24,325	446,842
1869.	84,976		573,720	2,255,519	362,749	757		308,037	3,242,710	22,154	424,377
1870.	80,479		678,162	2,541,687	468,186	1,333,986		181,226	3,608,549	26,275	464,812
1871.	50,311		758,970	2,852,255	374,379	786		192,419	3,994,215	32,170	498,702
1872.	95,295		863,234	3,258,568	271,050	43,361		349,787	4,386,214	36,304	494,634
1873.	78,597		948,672	3,497,433	363,932	823		219,451	4,779,277	211,194	472,696
1874.	94,858		778,672	3,791,132	363,772	786		6,928,871	5,292,368	30,362	415,967
1875.	85,323		652,859	3,738,165	423,905	2,635		5,500,989	5,300,989	23,627	419,693
1876.	80,036		714,534	4,024,757	423,025	3,430		5,874,340	5,874,340	23,238	417,918
1877.	90,022		913,293	4,157,193	416,080	1,837		6,853,975	6,853,975	50,401	405,558
1878.	95,531		864,439	4,322,925	800,445	2,635		6,928,871	6,928,871	61,494	378,651
1879.	82,982		797,662	4,498,995	681,124	2,800		6,579,656	6,579,656	45,378	929,255
1880.	128,889		897,864	4,353,441	631,746	3,430		5,212,282	6,867,715	73,669	917,547
1881.	158,706		747,549	4,278,731	786,400	3,178		541,585	7,682,079	106,071	963,391
1882.	206,454		773,785	4,437,364	753,251	4,051		483,517	8,869,118	131,875	1,258,071
1883.	284,297		719,739	5,087,498	974,414	23,338		329,120	8,891,654	120,582	1,276,323
1884.	292,874		850,176	5,316,037	896,065	54,133		400,941	7,990,001	107,746	851,462
1885.	313,250		649,953	4,743,876	909,194	54,371		451,851	6,843,388	463,371	289,137
1886.	402,507		718,180	3,773,066	729,000	54,852		350,886	6,875,810	459,249	273,085
1887.	373,885		618,126	3,899,077	787,182	98,637		258,023	7,793,183	517,763	347,353
1888.	354,895		634,880	4,447,040	787,182	1,164,014		221,216	7,912,205	477,043	411,908
1889.	418,804		553,737	4,269,312	703,117	1,983,623		187,743	8,451,306	516,774	403,538
1890.	418,804		626,182	4,231,948	588,564	97,867		490,271	7,15,401	488,562	64,314
1891.	461,468		700,667	4,936,666	601,104	84,452		302,202	9,675,398	465,253	666,727
1892.	434,532		641,844	5,137,556	681,104	2,257,664		453,183	8,743,050	476,061	536,486
1893.	436,379		631,901	4,769,364	736,437	197,536		1,489,072	11,102,692	456,631	748,332
1894.	389,691		672,784	5,100,873	187,919	187,919		457,307	10,692,247	381,873	624,207
1895.	467,749		656,371	5,164,807	626,613	158,757		481,660	11,077,765	373,378	480,338
1896.	372,569		768,089	5,068,167	798,270	207,694		494,281	11,314,323	363,836	363,836
1897.			515,427	4,568,157	757,207	206,007					

+ Including Fish Oil.



The following statement shows the number of fry distributed from the several fish hatcheries of the Dominion to their respective provinces, during the years 1868-97 :—

YEAR.	Ontario.	Quebec.	New Brunswick.	Nova Scotia.	Prince Edward Island.	British Columbia.	Manitoba.	Total.	Pay View Lobster Hatchery, Nova Scotia.
1868-1873.	1,070,000							1,070,000	
1874.	350,000	100,000	60,000					510,000	
1875.	650,000	770,000	150,000					1,570,000	
1876.	8,700,000	500,000	60,000	395,000				9,655,000	
1877.	9,300,000	2,831,000	320,000	1,000,000				13,451,000	
1878.	22,605,000	2,372,000	665,000	1,402,000				27,042,000	
1879.	14,602,700	4,317,600	1,025,000	1,770,000				21,684,700	
1880.	15,423,000	5,387,000	975,600	730,000	500,000			21,013,600	
1881.	19,300,000	1,774,000	820,000	680,000	5,000			22,949,000	
1882.	48,841,000	3,565,000	1,228,000	1,105,000	1,060,000			55,859,000	
1883.	78,053,000	2,065,000	997,600	1,459,000	1,210,000			83,784,600	
1884.	45,800,000	2,884,000	1,606,000	1,453,000	1,000,000			53,143,000	
1885.	73,700,000	1,970,000	1,055,000	1,442,000	1,000,000	1,800,000		81,067,000	
1886.	63,451,000	4,983,000	3,125,000	2,139,000	400,000	2,625,000		76,724,000	
1887.	61,630,000	3,705,000	3,879,000	5,645,000	500,000	4,414,000		79,273,000	
1888.	54,976,000	6,845,000	5,432,000	5,949,000		5,807,000		88,109,000	
1889.	26,846,000	5,130,000	5,420,000	5,884,500		4,414,000		47,700,000	
1890.	65,463,000	7,777,000	4,514,000	5,813,000		6,640,000		90,213,000	
1891.	98,850,000	7,100,000	4,668,000	3,530,000		3,663,800		108,772,300	7,000,000
1892.	54,232,500	5,229,000	3,688,000	3,310,000		6,000,000		72,459,500	63,500,000
1893.	84,043,000	7,453,000	4,274,000	3,100,000		5,764,000		104,714,000	153,000,000
1894.	45,929,000	5,946,000	5,105,000	4,093,000		7,800,000	14,500,000	83,368,000	190,000,000
1895.	82,210,000	8,970,000	5,269,000	4,010,000		6,390,000	19,000,000	125,840,000	168,200,000
1896.	70,150,000	7,350,000	5,498,000	4,406,500		10,393,000	4,500,000	102,956,500	100,000,000
1897.	80,300,000	10,972,000	5,713,000	5,946,500		5,928,000		108,859,000	96,000,000
Totals.	1,126,582,200	109,587,000	64,040,000	65,822,000	6,145,000	71,583,800	38,000,000	1,481,700,200	742,300,000



The following are statistics of the sealing fleet of Canada for the season of 1896, with those of 1895 added for purposes of comparison:

	1895.	1896.
Total catch.....	73,614	55,677

Distributed thus :

British Columbia coast .....	9,853	10,703
Japanese coast .....	18,687	17,968
Copper Island coast .....	6,231	1,306
Behring Sea.....	35,918	25,700

Fleet. No. of vessels.....	64	64
Boats.....	210	263
Canoes.....	421	442
Crew, white .....	705	809
“ Indians .....	854	889
Value fur seal skins.....	713,596	501,093

Prior to 1878 very few seals were killed by Canadian sealers. Hunting was not carried on further than 20 miles from shore

The following statement shows the

	Seals killed.		Seals killed.
1883 .....	9,195	1893 .....	70,592
1889 .....	35,310	1894 .....	95,048
1890 .....	43,325	1895 .....	73,614
1891 .....	52,365	1896 .....	55,677
1892 .....	49,743		

From 1871 to 1896 the total products of the Canadian pelagic sealing industry amounted to 607,217 seal skins.

Total Pacific catch during the season of 1895 and 1896 :

	1895.	1896.
Seals landed at Victoria .....	73,614	55,677
“ American ports by U.S. schooners....	20,307	48,637
Seal catch on Pribiloff Islands (North American Commercial Co.).....	15,000	
Seal catch on Copper Islands (Russian Sealskin Co.)...	17,920	14,896
	<hr/> 126,841	<hr/> 119,210

## STATISTICS OF TRADE AND COMMERCE

## TRADE AND COMMERCE.

The legal weights and measures of Canada are the Imperial yard, Imperial pound avoirdupois, Imperial gallon (of 277·27384 cubic inches), and the Imperial bushel. The Imperial gallon is equal to 4·54174 litres, while the wine gallon, used in the United States, is equal to 3·785 litres.

By Act 42nd Vic. (1879), Chap. 16 (amended by Cap. 30, Acts of 1898), it is provided: That in contracts for sale and delivery of any of the undermentioned articles the bushel should be determined by weighing, unless a bushel measure be specially agreed upon, the weight equivalent to a bushel being as follows:—

Wheat . . . . .	60 lbs.	Castor beans . . . . .	40 lbs.
Indian corn . . . . .	56 "	Potatoes . . . . .	60 "
Rye . . . . .	56 "	Turnips . . . . .	60 "
Pease . . . . .	60 "	Carrots . . . . .	60 "
Barley . . . . .	48 "	Parsnips . . . . .	60 "
Malt . . . . .	36 "	Beets . . . . .	60 "
Oats . . . . .	54 "	Onions † . . . . .	50 "
Beans . . . . .	60 "	Bituminous coal . . . . .	70 "
Flax seed* . . . . .	56 "	Clover seed . . . . .	60 "
Hemp . . . . .	44 "	Timothy . . . . .	48 "
Blue grass seed . . . . .	14 "	Buckwheat . . . . .	48 "
Lime ‡ . . . . .	80 "	Bituminous coal ‡ . . . . .	70 "

By the same Act the British hundredweight of 112 pounds and the ton of 2,240 pounds were abolished, and the hundredweight was declared to be 100 pounds and the ton 2,000 pounds avoirdupois, thus assimilating the weights of Canada and the United States.

\*Changed from 50 to 56 lbs. by Act of Parliament, 1898. †Changed from 60 to 50 lbs. by Act of Parliament, 1898. ‡Added by Act of 1898.

TRADE AND COMMERCE.

IMPORTS AND EXPORTS, AND TOTAL TRADE OF CANADA, 1868 TO 1887.

YEAR ENDED 30TH JUNE.	Total Imports.	Total Exports.	Excess of Imports.	Imports Home Consumption.	EXPORTS.		Total Imports and Exports.	COIN AND BULLION.	
					* Domestic.	Foreign.		Imports.	Exports.
1868.	73,459,614	57,567,888	15,891,726	71,985,306	48,504,479	4,196,821	131,027,532	4,835,147	4,846,168
1869.	70,415,165	60,474,781	9,940,384	67,492,170	52,400,372	3,855,801	130,889,946	4,247,229	4,218,208
1870.	74,814,380	73,973,490	1,240,849	71,237,603	59,043,190	6,327,622	148,387,829	4,383,529	8,002,278
1871.	96,092,527	74,173,618	21,919,353	86,947,482	37,630,024	9,853,244	170,596,983	2,733,694	6,690,360
1872.	111,430,527	82,639,663	28,790,864	107,706,116	65,831,053	12,783,182	194,070,190	2,753,749	4,010,368
1873.	128,011,281	80,789,922	38,221,359	127,514,594	76,538,025	9,405,910	217,501,203	3,005,465	3,845,987
1874.	128,213,582	80,351,928	38,861,654	127,404,169	76,741,997	10,614,086	217,565,510	4,223,282	1,965,885
1875.	123,070,283	77,880,979	45,189,304	119,618,657	69,709,823	7,137,319	200,957,262	2,210,089	1,039,837
1876.	95,210,346	80,966,435	12,243,911	94,733,218	72,491,436	7,294,961	174,176,781	2,220,111	1,240,637
1877.	99,327,962	75,875,393	23,452,569	96,300,483	68,030,346	7,111,108	175,203,355	2,174,089	733,739
1878.	93,081,787	79,323,967	13,758,120	91,199,577	67,989,800	11,164,878	172,405,454	803,726	1,689,989
1879.	81,984,437	71,491,555	10,473,172	80,341,668	62,431,025	8,355,644	153,455,682	1,639,089	704,586
1880.	86,489,747	57,911,458	11,421,711	71,782,349	52,899,937	13,240,006	174,401,205	1,881,807	1,771,755
1881.	105,330,840	98,290,823	7,040,017	91,611,694	83,944,701	13,375,117	203,621,683	1,123,275	571,063
1882.	119,419,500	102,137,203	17,282,297	112,648,927	94,137,660	7,628,453	221,566,763	1,503,743	371,043
1883.	132,254,022	98,085,804	34,168,218	123,137,019	87,702,431	9,751,773	230,339,826	1,275,523	631,000
1884.	116,397,043	91,496,496	24,900,547	108,180,644	79,833,068	9,389,106	207,803,539	2,207,666	2,184,292
1885.	108,941,486	80,238,361	19,703,125	102,710,019	79,131,735	8,079,646	198,179,847	2,454,244	2,026,989
1886.	104,424,561	83,251,314	13,173,247	93,602,694	77,756,704	7,438,079	189,673,875	3,610,537	36,531
1887.	112,892,236	80,515,811	23,376,425	105,639,428	81,369,909	8,549,333	202,408,047	332,218	5,569
1888.	110,894,630	90,203,000	20,691,630	102,847,100	80,392,072	8,803,394	201,097,630	2,175,472	17,534
1889.	115,224,931	89,189,149	26,035,784	109,673,447	82,257,586	6,438,455	204,414,098	1,083,011	1,978,256
1890.	121,828,241	96,749,149	25,109,092	112,765,584	82,671,738	9,051,781	218,384,934	2,439,782	2,439,782
1891.	119,967,688	98,417,296	21,550,392	113,345,124	88,671,466	8,798,631	241,369,443	1,811,170	946,927
1892.	127,106,608	113,963,375	13,142,633	116,978,943	99,032,466	13,121,791	241,369,443	1,818,530	1,800,118
1893.	129,074,268	118,564,352	10,509,916	121,765,030	103,488,734	8,941,566	247,638,620	6,334,200	4,138,962
1894.	123,474,940	117,524,949	5,949,991	113,043,983	103,853,764	11,833,805	249,999,889	4,023,972	1,830,360
1895.	110,781,682	113,638,803	+ 2,857,121	105,252,511	102,828,441	6,485,043	241,420,485	4,376,620	4,325,319
1896.	118,011,508	121,013,852	+ 3,002,344	110,587,480	109,707,805	11,098,515	239,025,360	5,226,319	4,639,309
1897.	119,218,669	137,950,258	+18,731,644	111,294,021	123,632,540	13,930,415	257,168,862	4,076,194	3,492,550
Total.....	3,255,154,294	2,752,166,485	502,987,779	3,075,240,890	2,413,885,621	264,770,785	6,007,320,752	82,829,471	71,222,374
Annual average.....	108,505,142	91,738,883	16,766,259	102,508,330	84,461,187	8,825,693	200,344,025	2,760,982	2,374,079

\* Coin and bullion not included. † Excess of exports.

ward, cubic l to equal ts of igh- 40 lbs. 30 " 50 " 60 " 70 " 80 " 8 " 8 " 0 lbs. the de- us 0 lbs.

## TOTAL VALUE OF IMPORTS AND EXPORTS OF CANADA BY COUNTRIES, 1897.

(Including coin and bullion and estimated amount short returned.)

COUNTRIES.	IMPORTS FROM.		EXPORTS TO.	
	Value.	Percent- age.	Value.	Percent- age.
	\$		\$	
Great Britain.....	29,339,576	24·61	77,227,502	55·98
British Africa.....	27,273	0·02	127,833	0·09
Australasia.....	147,900	0·12	1,422,426	1·03
British East Indies.....	417,563	0·35	15,804	0·01
British Guiana.....	102,700	0·09	271,457	0·20
British West Indies.....	1,069,043	0·90	1,445,449	1·05
Newfoundland.....	452,906	0·38	1,692,798	1·23
Gibraltar.....			18,554	0·01
Hong Kong.....	5,894		15,265	0·01
Other British Possessions.....			935	
Total, British Empire.....	31,562,855	26·47	82,238,023	59·61
United States.....	70,766,316	59·36	49,373,472	35·79
Germany.....	5,785,546	4·85	1,045,432	0·76
France.....	2,507,128	2·10	690,696	0·50
China.....	1,046,204	0·88	761,976	0·55
Japan.....	1,329,980	1·12	141,946	0·10
Belgium.....	1,189,441	1·00	354,584	0·26
Austria.....	442,742	0·37	20,865	0·02
Italy.....	373,700	0·31	108,627	0·08
Spain.....	385,847	0·32	50,452	0·04
Spanish West Indies.....	535,000	0·45	1,135,412	0·82
Spanish Possessions, all other.....	855,296	0·72	34,662	0·03
Switzerland.....	222,045	0·19	1,019	
Turkey.....	132,501	0·11	1,481	
Dutch East Indies.....	671,867	0·56		
Holland.....	373,479	0·31	104,422	0·08
South America—				
Argentine Republic.....	19,902	0·02	556,254	0·40
Brazil.....	226,041	0·19	407,089	0·30
Chile.....	100		67,288	0·06
Dutch Guiana.....			1,167	
Peru.....	106,816	0·09	35,535	0·03
United States of Colombia.....	183		38,672	0·03
Uruguay.....			27,987	0·02
Venezuela.....	237,367	0·20		
St. Pierre.....	158,297	0·13	231,347	0·16
Greece.....	93,094	0·09		
Norway and Sweden.....	43,175	0·04	74,861	0·05
Portugal.....	38,455	0·03	36,745	0·03
Central American States.....	29,344	0·02	17,750	0·01
Danish West Indies.....	12,095	0·01	49,575	0·03
Russia.....	16,379	0·01	4,598	
Denmark.....	10,963	0·01	28,757	0·02
Mexico.....	13,640	0·01	37,425	0·03
Arabia.....	9,287	0·01		
Dutch West Indies.....	1,011		1,700	
French West Indies.....	5,606		11,224	0·01
Hawaii Islands.....	8,929	0·01	44,436	0·03
Hayti.....			167,196	0·12
Other Countries.....	7,977	0·01	47,668	0·03
Total, Foreign Countries.....	87,635,754	73·53	55,712,230	40·39
Total, Imports and Exports.....	119,218,609	100·00	137,950,253	100·00

AGGREGATE TRADE OF THE DOMINION.

YEAR ENDED 30TH JUNE.	AGGREGATE TRADE OF THE DOMINION.							
	Great Britain.	United States.	France.	Germany.	Spain.	Portugal.	Italy.	Holland.
	\$	\$	\$	\$	\$	\$	\$	\$
1873.	107,266,624	89,808,204	2,055,195	1,175,478	592,926	266,188	229,657	229,779
1874.	108,083,642	90,524,060	2,569,712	1,022,428	459,027	294,067	256,586	271,043
1875.	100,379,969	80,717,803	2,154,065	830,442	380,784	256,790	214,366	260,503
1876.	51,457,737	78,003,492	2,394,812	698,355	445,151	196,195	183,189	297,805
1877.	81,139,708	77,087,914	1,790,062	404,918	340,797	175,425	242,942	296,840
1878.	83,372,719	73,876,437	1,754,394	521,589	325,245	145,941	205,171	296,764
1879.	67,288,848	70,904,729	2,247,066	532,999	394,445	161,258	181,333	210,288
1880.	80,307,286	62,696,857	1,928,570	582,028	297,365	201,652	623,295	273,837
1881.	97,333,378	73,570,337	2,294,043	1,019,198	446,337	165,487	234,723	449,944
1882.	95,871,862	96,229,763	2,929,431	1,633,118	749,897	291,656	256,841	613,241
1883.	99,197,682	97,701,056	2,934,210	1,942,851	570,391	243,192	322,554	324,800
1884.	87,154,242	89,333,366	2,160,894	2,171,346	648,569	240,235	322,499	333,977
1885.	83,264,482	86,903,935	2,239,890	2,385,344	481,910	227,066	253,712	361,879
1886.	82,143,828	81,436,898	2,509,581	2,408,821	432,540	301,927	213,298	369,559
1887.	89,534,079	82,767,245	2,415,001	3,672,985	481,289	294,671	245,560	399,920
1888.	79,383,705	91,633,913	2,642,537	3,563,106	427,249	230,397	235,816	332,169
1889.	80,422,515	94,059,844	2,562,893	3,836,173	420,794	238,106	186,186	411,392
1890.	91,743,335	92,814,783	2,894,154	4,286,136	392,294	291,811	214,545	423,369
1891.	91,328,384	94,824,352	2,965,877	4,336,232	555,917	191,148	322,808	494,332
1892.	106,254,984	92,125,599	2,770,173	6,526,228	489,652	155,479	499,839	846,167
1893.	107,228,906	102,144,986	3,046,164	4,576,224	387,861	135,482	661,463	656,427
1894.	107,256,123	88,844,040	3,081,950	7,887,594	445,597	126,469	611,631	625,764
1895.	92,988,727	95,932,137	2,920,456	5,421,135	436,580	115,921	413,919	384,164
1896.	59,670,030	103,022,434	3,392,482	6,688,990	445,392	88,262	287,676	439,680
1897.	103,639,690	111,022,513	3,292,047	7,538,890	436,984	82,337	333,512	489,531

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0.01  
0.01  
59.61  
35.79  
0.76  
0.50  
0.55  
0.10  
0.26  
0.02  
0.08  
0.04  
0.82  
0.03  
0.08  
0.40  
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0.03  
0.01  
0.03  
0.12  
0.03  
0.39  
0.00

## AGGREGATE TRADE OF THE DOMINION—Continued.

YEAR ENDED 30TH JUNE.	Belgium.	New- foundland.	West Indies.	South America.	China and Japan.	Switzer- land.	Other Countries.	Total.
	\$	\$	\$	\$	\$	\$	\$	\$
1873.....	364,456	4,609,552	1,163,425	1,701,633	1,769,856	120,514	1,069,998	217,304,516
1874.....	534,153	2,057,547	6,086,529	1,686,508	1,263,728	139,674	927,743	216,756,097
1875.....	337,674	2,806,055	6,139,910	1,064,595	694,472	116,128	1,153,082	197,595,636
1876.....	374,880	2,675,477	5,291,433	975,792	971,314	56,168	1,704,483	173,669,633
1877.....	318,724	2,753,748	5,031,667	656,591	436,753	69,066	1,471,794	172,175,876
1878.....	805,692	2,767,347	4,397,966	669,804	486,244	61,178	1,366,532	170,523,244
1879.....	219,461	2,290,823	4,753,099	745,890	505,513	94,781	1,291,709	151,832,863
1880.....	837,897	2,002,261	6,489,257	1,073,421	431,457	94,225	1,314,429	159,693,807
1881.....	671,267	2,175,773	6,982,516	1,369,731	1,430,794	141,789	1,644,170	189,962,457
1882.....	645,568	2,468,432	7,018,866	2,314,779	1,635,717	268,063	2,134,932	214,786,130
1883.....	611,112	2,953,273	7,494,291	2,954,628	1,790,642	336,040	1,706,565	221,222,823
1884.....	746,528	2,701,120	6,726,486	2,756,371	1,970,541	242,380	2,678,676	190,587,140
1885.....	551,645	2,022,073	5,638,057	2,802,042	2,528,366	217,666	1,483,259	191,948,380
1886.....	517,472	2,139,301	5,296,042	2,111,029	2,495,765	263,085	2,333,014	184,854,968
1887.....	927,580	2,972,946	4,017,593	2,623,666	2,819,584	219,777	2,841,913	195,153,239
1888.....	569,800	1,945,426	3,870,149	2,467,240	2,261,155	194,938	2,016,480	193,050,100
1889.....	595,496	1,791,496	6,138,169	2,813,587	2,048,712	166,965	3,167,496	198,862,814
1890.....	763,146	1,655,400	5,808,189	2,555,849	2,161,816	316,923	3,162,893	200,514,735
1891.....	728,120	2,218,911	6,360,926	1,782,950	2,202,102	244,319	3,685,842	211,762,420
1892.....	573,244	2,503,963	7,638,866	1,965,346	3,300,108	193,633	5,168,657	230,942,319
1893.....	1,268,351	3,247,963	7,300,577	2,069,396	2,766,712	258,464	4,465,666	240,269,352
1894.....	1,258,619	3,633,154	7,121,172	2,264,577	3,065,798	276,065	4,220,296	250,694,932
1895.....	693,019	3,065,046	8,681,622	1,619,470	2,906,573	200,040	3,659,444	215,391,314
1896.....	1,018,789	2,333,721	4,707,243	2,063,145	3,339,429	322,405	3,771,434	231,491,522
1897.....	1,518,218	2,144,874	4,322,230	2,026,085	3,300,331	223,192	5,882,800	249,214,274

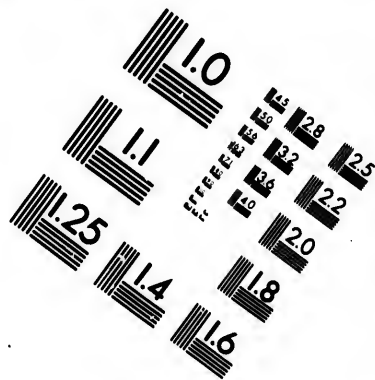
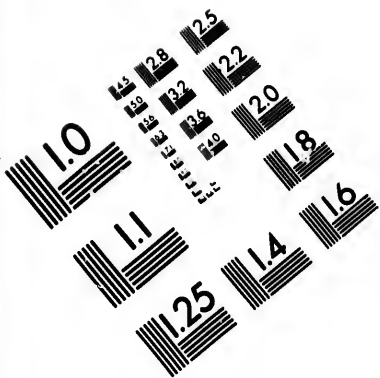
NOTE.—The value of foreign goods exported from the Dominion during the years previous to 1873 not being specified by published statements, the aggregate trade with each country for those years, cannot, in consequence, be accurately ascertained.

countries in the

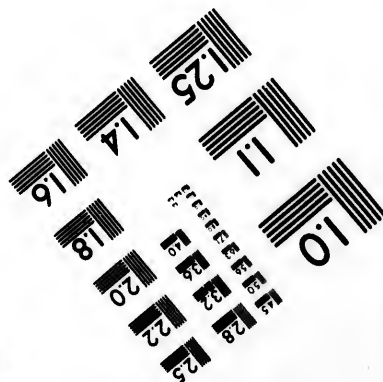
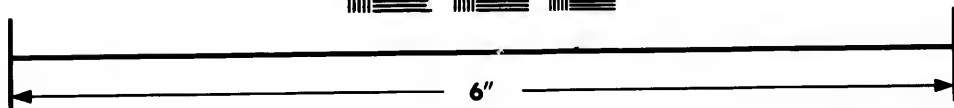
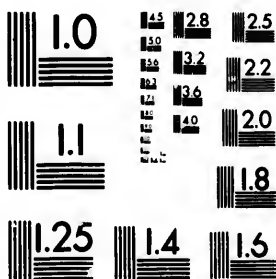








**IMAGE EVALUATION  
TEST TARGET (MT-3)**



**Photographic  
Sciences  
Corporation**

23 WEST MAIN STREET  
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## VALUE OF total Imports by Provinces 1868-97.

## IMPORTS.

YEAR ENDED 30TH JUNE.	Ontario.	Quebec.	Nova Scotia.	New Brunswick.	Manitoba.	British Columbia.	P. E. Island.	North-west Territories.	Total.
	\$	\$	\$	\$	\$	\$	\$	\$	\$
1868	57,805,013		9,131,236	6,523,395					73,459,644
1869	24,245,326	30,940,341	8,607,244	6,622,254					70,413,165
1870	26,135,176	32,883,916	8,940,800	6,854,447					74,814,339
1871	33,773,678	43,094,412	10,678,543	8,292,275	254,063				96,092,971
1872	37,523,354	49,376,175	12,433,747	9,354,652	942,247	1,790,352			111,430,527
1873	49,040,825	53,715,459	11,573,252	10,537,398	918,336	2,191,011			128,011,281
1874	49,443,377	51,557,072	11,210,130	10,205,288	1,737,633	2,083,560	1,908,522		123,213,382
1875	43,598,554	51,961,282	11,531,956	10,230,633	1,243,369	2,543,552	1,990,997		123,070,283
1876	37,559,446	35,035,091	8,596,503	5,885,154	1,803,651	2,996,996	1,333,505		93,210,346
1877	41,464,838	36,752,990	9,379,152	6,917,150	1,208,877	2,220,262	1,384,603		99,327,962
1878	39,043,134	32,036,858	8,508,189	8,741,293	1,122,744	2,247,477	1,278,785	112,307	93,081,787
1879	34,105,826	30,924,842	7,062,614	3,296,454	1,140,871	2,440,789	835,569	157,462	81,964,427
1880	27,869,444	43,544,132	7,074,357	4,098,135	1,227,106	1,766,231	807,063	117,649	86,489,747
1881	34,537,556	51,071,013	8,168,648	5,913,797	1,941,575	2,489,246	965,205	183,799	105,330,840
1882	41,690,760	53,105,257	8,701,589	6,707,244	5,144,493	2,899,186	737,321	433,650	119,419,500
1883	44,656,445	55,969,871	10,633,929	6,972,121	9,326,523	3,937,536	682,170	725,626	132,254,022
1884	41,967,215	49,122,472	9,653,104	6,467,888	3,734,374	4,142,286	822,766	486,739	116,307,043
1885	39,828,083	46,733,088	8,418,826	5,372,836	2,728,868	4,089,492	730,141	399,202	108,941,486
1886	39,069,475	45,001,694	7,840,244	5,899,520	1,895,367	3,953,259	632,191	182,791	104,424,561
1887	43,168,293	50,153,673	7,437,856	5,513,812	2,004,431	3,547,852	613,868	452,421	112,892,236
1888	42,313,459	48,316,887	8,617,099	5,758,882	1,729,183	3,569,951	593,005	56,164	110,894,630
1889	43,100,907	49,272,475	9,700,097	6,419,274	2,191,083	3,763,127	649,213	128,755	115,224,941
1890	45,024,738	53,063,619	9,869,588	6,392,918	2,530,230	4,379,272	581,177	142,699	121,858,241
1891	43,227,656	52,220,528	9,497,401	5,825,670	2,782,599	3,477,411	623,348	313,025	119,967,638
1892	45,962,291	56,239,869	9,788,609	5,412,551	3,017,140	6,358,976	540,286	86,346	127,406,068
1893	48,253,756	57,731,111	9,374,537	5,692,669	2,616,419	4,918,168	470,210	117,398	123,074,268
1894	42,025,638	58,731,069	9,355,555	5,086,360	2,353,748	5,269,617	550,992	101,941	123,474,940
1895	41,297,141	48,462,282	9,270,414	4,503,025	2,191,710	4,379,611	524,133	153,366	110,781,682
1896	46,023,980	49,341,750	8,336,820	5,406,648	2,794,134	5,566,238	490,249	139,693	118,011,508
1897	43,052,248	53,951,890	7,657,242	4,819,418	2,838,966	7,031,861	416,547	290,437	119,218,609

AMOUNT OF Duty collected on goods Imported into Canada (by Provinces), 1868 to 1897.

AMOUNT OF DUTY COLLECTED ON GOODS IMPORTED INTO CANADA (BY PROVINCES), 1868 TO 1897.  
IMPORTS.

YEAR ENDED 30TH JUNE.	Ontar.o.	Quebec.	Nova Scotia.	New Brunswick.	Manitoba.	British Columbia.	P. E. Island.	North-west Territories.	Total.
	\$	\$	\$	\$	\$	\$	\$	\$	\$
1868	6,900,235	4,232,237	1,132,610	886,587	15,723	342,401	219,458	6,705	8,819,431
1869	2,090,982	4,860,859	1,075,173	899,517	46,840	302,148	317,164	8,243	8,298,969
1870	4,421,711	5,951,547	1,162,592	1,017,778	48,075	488,385	293,548	32,781	11,843,655
1871	3,335,692	6,176,329	1,327,112	1,215,685	171,431	403,520	266,483	13,078	13,045,493
1872	3,867,287	5,878,003	1,336,951	1,246,238	253,046	426,125	231,387	13,078	13,017,730
1873	4,298,169	6,617,494	1,245,097	1,400,007	297,767	516,262	206,245	21,970	14,421,882
1874	4,371,625	6,776,346	1,409,332	1,371,046	437,578	413,992	198,543	34,249	15,361,382
1875	4,811,489	6,776,346	1,483,149	1,043,915	1,054,601	488,385	256,513	51,755	12,833,114
1876	4,403,632	5,108,827	1,233,518	1,043,915	1,764,806	463,520	166,388	8,243	12,548,451
1877	4,655,234	4,608,361	1,298,574	1,091,018	1,924,480	426,125	196,888	21,970	12,795,693
1878	4,702,982	4,526,460	1,217,492	1,448,639	223,580	516,262	206,245	21,970	12,936,540
1879	4,955,477	4,733,249	1,183,693	1,049,010	274,235	450,175	198,543	34,249	14,138,849
1880	5,086,580	5,091,505	1,219,931	872,492	437,578	599,428	256,513	21,970	18,500,786
1881	6,350,677	8,066,472	1,469,231	1,256,638	1,054,601	679,207	198,587	51,755	21,708,837
1882	7,351,420	9,135,570	1,757,996	1,459,701	1,764,806	908,963	166,388	68,137	23,172,309
1883	7,664,527	9,250,349	1,833,641	1,514,897	1,764,806	884,076	170,863	70,148	20,164,963
1884	6,979,026	8,134,640	1,907,286	1,354,886	569,959	966,144	187,643	17,905	19,133,559
1885	6,535,300	7,780,981	1,751,637	1,314,981	467,213	880,227	224,634	19,633	19,448,124
1886	6,699,325	8,258,862	1,653,087	1,235,083	508,948	883,422	153,861	13,609	22,469,706
1887	8,016,822	9,788,438	1,757,401	1,347,265	457,354	861,465	167,175	11,998	22,209,641
1888	7,611,957	9,541,954	2,126,460	1,431,279	467,354	974,717	186,274	24,549	23,784,523
1889	7,788,805	9,408,008	2,342,717	1,509,905	549,458	1,078,507	166,223	24,342	24,014,908
1890	8,356,683	9,932,451	2,288,337	1,565,337	649,027	1,346,426	155,952	42,241	23,481,059
1891	7,942,058	10,104,342	1,876,062	1,393,594	620,395	1,412,878	153,198	16,626	20,530,582
1892	8,235,787	7,591,866	1,233,615	1,010,580	775,924	1,220,522	142,745	17,561	21,161,711
1893	8,661,681	8,142,444	1,058,718	1,058,718	693,263	1,220,522	161,836	11,012	19,379,822
1894	7,475,142	7,723,380	1,203,789	1,012,782	602,466	1,053,691	136,137	13,065	17,887,269
1895	7,128,749	6,918,975	1,160,101	1,012,782	484,252	1,063,691	127,609	40,825	20,219,037
1896	7,860,367	7,738,548	1,442,928	1,086,804	615,218	1,306,739	110,138	52,425	19,891,997
1897	7,100,737	7,846,075	1,611,659	967,793	644,281	1,558,889	110,138	52,425	19,891,997

VALUE OF GOODS EXPORTED FROM CANADA BY PROVINCES, 1868 TO 1897.  
EXPORTS, DOMESTIC AND FOREIGN.

YEAR ENDED 30TH JUNE.	Ontario.	Quebec.	Nova Scotia.	New Brunswick.	Manitoba.	British Columbia.	P. E. Island.	North-west Territories.	Total.
	\$	\$	\$	\$	\$	\$	\$	\$	\$
1868	47,523,876		5,441,285	4,626,727					57,567,888
1869	20,953,485	28,223,268	5,743,511	5,554,519					60,474,781
1870	24,659,859	37,807,468	5,803,417	5,303,206					73,573,490
1871	25,086,835	39,021,706	6,516,827	5,517,980	30,520				74,173,618
1872	23,960,410	41,823,470	7,538,401	5,719,734	83,341	1,912,107			82,639,663
1873	29,488,158	44,408,033	7,372,086	6,487,315	246,983	1,792,347			89,788,922
1874	23,157,087	46,310	7,656,547	6,503,934	797,762	2,824,812	723,129		89,351,928
1875	19,896,833	39,745	6,979,130	6,543,056	588,958	2,755,787	1,308,461		77,886,979
1876	24,782,744	37,876	7,164,558	5,950,824	770,188	2,483,057	1,665,519		80,986,435
1877	19,320,203	37,782,284	7,812,041	5,982,775	653,816	2,798,860	1,921,217		73,875,383
1878	22,937,060	37,392,287	7,500,783	6,268,027	725,898	2,798,860	1,700,752		79,323,697
1879	23,854,549	29,740,512	7,364,324	5,371,471	512,899	2,755,972	1,831,389	60,139	71,491,255
1880	28,063,980	41,447,209	7,543,684	5,863,955	562,714	2,643,570	1,734,533	49,813	87,911,458
1881	30,014,478	48,965,087	8,245,738	6,406,374	626,116	2,255,753	1,774,846	2,431	98,240,823
1882	40,765,921	38,972,121	9,217,295	7,474,467	666,119	3,154,194	1,887,146		102,137,263
1883	32,890,019	42,642,986	9,820,332	7,520,107	510,469	3,383,342	1,318,549		98,085,804
1884	26,891,017	42,029,878	9,599,356	7,753,072	722,730	3,100,404	1,310,039		91,406,496
1885	33,434,731	39,604,451	8,894,085	6,489,243	1,083,528	3,237,804	1,494,469		89,238,361
1886	27,088,868	38,171,330	8,071,513	6,547,086	852,615	2,953,616	1,566,267		85,251,314
1887	28,811,387	40,364,720	8,566,959	6,149,880	875,011	3,478,270	1,269,545		89,515,811
1888	30,666,317	37,288,718	8,813,066	6,929,563	1,304,830	3,928,077	1,272,429		90,203,000
1889	30,336,698	37,223,605	8,832,281	6,700,898	782,606	4,334,306	978,773		89,169,107
1890	28,314,886	44,348,693	9,468,409	6,977,855	988,384	5,763,467	887,755		96,749,149
1891	28,926,642	43,216,936	9,925,646	7,182,748	1,612,124	6,199,280	1,349,126	4,794	98,417,246
1892	32,598,392	54,329,364	10,982,509	6,183,056	2,078,339	6,574,989	1,128,402	88,324	113,963,375
1893	33,850,873	58,655,427	10,634,863	7,283,611	1,211,077	6,641,633	1,235,344	81,504	118,564,332
1894	32,726,074	56,151,102	10,713,440	6,636,487	1,864,964	8,142,564	1,211,824	79,494	117,524,949
1895	33,096,181	50,601,504	11,723,534	6,368,657	1,611,003	9,121,098	1,089,493	77,333	113,638,863
1896	32,866,947	55,517,731	10,999,160	7,907,911	2,005,867	10,576,551	979,979	159,706	121,013,852
1897	39,313,226	60,275,136	11,312,060	9,584,982	1,965,755	14,017,568	1,314,607	166,889	137,950,253



## IMPORTS OF GOODS, DUTIABLE AND FREE, 1868-1897.

(Coin and Bullion not included.)

YEAR.	IMPORTS.					
	TOTAL.			ENTERED FOR CONSUMPTION.		
	Dutiable.	Free.	Percentage of Dutiable Goods.	Dutiable.	Free.	Percentage of Dutiable Goods.
	\$	\$		\$	\$	
1868.....	45,250,395	23,314,102	66	43,655,696	23,434,463	65
1869.....	44,081,563	22,086,373	67	41,069,342	22,085,599	65
1870.....	48,665,547	21,813,263	69	45,127,422	21,774,652	67
1871.....	70,295,223	23,064,654	75	60,094,362	24,120,026	71
1872.....	72,157,423	36,519,355	66	68,276,157	36,679,210	65
1873.....	74,217,954	50,787,862	59	71,198,176	53,310,953	57
1874.....	77,070,460	46,919,840	62	76,232,530	46,948,357	62
1875.....	81,504,477	39,353,717	67	78,138,511	39,270,057	67
1876.....	58,794,777	32,195,458	65	60,238,297	32,274,810	65
1877.....	63,986,376	33,167,497	66	60,916,770	33,209,624	65
1878.....	61,700,190	30,577,871	66	59,773,039	30,622,812	66
1879.....	57,055,218	23,270,120	71	55,430,012	23,272,507	70
1880.....	68,895,483	15,712,457	81	54,182,967	15,717,575	78
1881.....	85,516,908	18,690,657	82	71,620,725	18,867,604	79
1882.....	93,339,930	24,575,827	79	85,757,433	25,387,751	77
1883.....	100,827,816	30,150,683	77	91,588,339	30,273,157	75
1884.....	88,349,492	25,839,885	77	80,010,498	25,962,480	76
1885.....	79,614,108	26,373,134	75	73,269,618	26,486,157	73
1886.....	75,536,758	25,277,246	75	70,658,819	25,333,318	74
1887.....	85,479,400	26,880,618	76	78,120,679	26,986,531	74
1888.....	77,784,037	30,935,121	72	69,645,824	31,025,804	69
1889.....	80,059,966	34,589,714	70	74,475,139	34,623,057	68
1890.....	86,258,633	34,516,597	71	77,106,286	34,576,287	69
1891.....	81,286,372	36,870,096	69	74,536,036	36,997,918	67
1892.....	81,190,844	44,396,694	65	69,160,737	45,999,676	60
1893.....	77,378,091	45,161,977	63	69,873,571	45,297,259	61
1894.....	73,341,506	46,110,362	59	62,779,182	46,291,729	56
1895.....	64,064,587	42,140,475	58	58,557,655	42,118,236	56
1896.....	74,259,940	38,525,249	63	67,239,759	38,121,402	61
1897.....	74,108,590	40,433,825	62	66,220,765	40,397,062	60

The following table gives the value of imports into Canada for home consumption from Great Britain, United States and other countries, also the percentage imported from Great Britain and the United States, together with the duties collected thereon :—

IMPORTS FOR HOME CONSUMPTION, 1868-97.

YEAR.	Total Value of Imports, Home Consumption.	VALUE IMPORTED FROM			PERCENTAGE IMPORTED FROM			DUTIES COLLECTED.			Total.
		Great Britain.		Other Countries.	Great Britain.		United States.	United States.		Other Countries.	
		\$	P. C.	\$	P. C.	\$	P. C.	\$	P. C.	\$	
1868*	71,985,906	36,683,695	50.93	9,006,559	12.51	4,790,758	1,579,967	1,919,185	8,819,432		
1869	67,462,170	35,764,470	53.06	6,159,725	37.80	5,037,440	1,738,163	2,687,337	8,298,910		
1870	71,237,603	38,595,483	54.18	7,914,004	33.71	6,561,661	2,325,906	2,956,089	9,462,940		
1871	86,947,482	49,286,385	56.69	8,524,550	33.51	7,748,592	2,216,215	3,080,687	11,843,656		
1872	107,709,116	63,089,625	58.57	8,979,965	33.06	7,748,592	2,216,215	2,653,151	13,045,494		
1873	127,514,594	68,492,492	53.71	11,286,424	37.41	7,887,481	2,966,119	2,858,838	13,014,780		
1874	127,404,169	63,076,437	49.51	10,044,660	42.61	8,881,498	3,695,564	2,618,567	14,421,883		
1875	119,618,657	60,347,067	50.45	8,465,770	42.47	6,075,760	3,869,877	2,640,131	15,361,382		
1876	94,733,218	40,734,260	43.00	7,428,925	48.63	6,377,596	4,117,223	2,640,131	12,833,114		
1877	96,300,483	39,572,239	41.09	5,415,575	53.28	6,445,985	4,426,395	1,744,460	12,745,451		
1878	91,199,577	37,431,180	41.04	5,136,658	53.32	5,561,983	5,529,151	1,555,108	12,689,541		
1879	80,341,698	30,943,703	38.52	4,826,927	54.30	6,737,997	4,521,311	1,848,457	12,689,541		
1880	71,782,349	34,461,224	48.01	4,074,177	40.88	6,772,950	5,637,293	2,879,541	14,138,849		
1881	91,611,604	43,583,808	47.37	36,704,112	42.87	10,011,811	7,082,722	4,614,304	18,500,786		
1882	112,648,927	50,597,341	44.92	48,289,052	42.87	9,897,785	8,158,023	5,116,501	21,708,837		
1883	123,137,019	52,052,465	42.27	13,762,534	45.50	8,001,371	7,430,462	4,743,130	23,172,369		
1884	108,180,644	43,418,015	40.13	14,269,803	46.67	7,617,249	6,636,406	4,879,904	20,164,963		
1885	102,710,019	41,406,777	40.31	14,152,041	45.91	7,817,357	6,790,062	4,840,686	19,133,559		
1886	99,022,694	40,601,189	40.76	14,143,466	45.04	9,318,920	7,299,592	5,851,194	19,448,124		
1887	105,639,428	44,962,233	42.56	15,570,129	42.70	9,372,740	7,131,006	6,105,896	22,469,706		
1888	102,847,100	39,298,721	38.21	15,066,531	38.21	9,450,243	8,220,300	6,920,925	23,784,623		
1889	109,673,447	42,317,389	38.58	16,818,618	46.08	9,576,965	8,220,300	6,217,642	24,014,988		
1890	112,765,584	43,890,241	38.90	17,083,370	38.48	9,114,272	7,799,318	6,567,479	23,481,069		
1891	113,346,124	42,047,526	37.10	17,611,941	47.36	9,074,201	7,814,667	6,661,714	20,590,582		
1892	116,978,943	41,848,435	35.83	22,492,956	45.42	9,498,747	7,636,076	4,026,888	21,161,711		
1893	121,705,030	43,149,531	35.45	20,334,641	47.84	8,245,846	6,960,951	4,173,025	19,379,822		
1894	113,083,983	38,717,297	34.23	19,342,616	46.89	7,006,577	6,897,395	3,983,197	17,887,269		
1895	105,282,511	31,131,571	29.52	19,683,714	51.91	7,358,514	7,767,983	5,042,530	20,219,037		
1896	110,587,480	32,079,742	29.02	20,282,732	50.39	6,246,367	8,147,675	5,359,555	19,891,397		
1897	111,294,021	29,412,188	26.43	20,282,732	45.07	223,435,677	166,604,206	115,666,604	516,705,919		

Includes \$2,477,646 Free Goods of which no details are given.



Average annual value of merchandise, grouped according to degree of manufacture and uses, imported into Canada for home consumption, in three-year periods during the years 1880-94 and for the years 1895, 1896 and 1897.

ARTICLES.	1880-82.	1883-85.	1886-88.	1889-91.	1892-94.	1895.	1896.	1897.
	\$	\$	\$	\$	\$	\$	\$	\$
Animals of all kinds .....	561,645	1,208,110	965,576	788,188	582,779	344,123	363,989	397,902
Bees .....	594	2,938	1,516	444	281	75	281	172
Breadstuffs .....	2,757,714	4,221,935	2,342,555	2,975,044	1,710,981	1,894,288	1,974,971	1,136,263
Chicory .....	6,957	8,463	5,814	9,220	8,251	7,720	4,512	4,200
Cocoanuts, pastes, &c. ....	44,249	68,380	85,321	114,318	167,390	161,765	158,849	168,905
Coffee .....	327,462	360,626	401,542	613,208	640,415	615,362	673,271	723,850
Eggs .....	15,816	64,175	61,133	49,817	21,094	+ 15,837	+ 37,563	+ 47,568
Fish .....	1,173,673	1,424,899	875,477	1,057,960	1,192,014	1,066,611	929,727	849,679
Fruits .....	1,157,188	1,908,617	1,721,719	2,434,896	2,507,016	2,484,350	2,555,320	2,230,906
Hay .....	5,419	11,663	8,332	12,356	13,667	13,170	28,832	44,868
Honey .....	2,311	3,916	2,278	4,343	2,733	1,343	3,586	2,852
Jellies, jams and preserves ..	492	18,141	25,575	37,597	35,962	34,725	37,785	33,985
Milk food and milk condensed ..	6,573	11,293	15,428	20,648	34,588	36,975	47,446	75,076
Pickles, sauces and catsups ..	120,434	178,370	120,814	108,909	112,520	101,856	109,131	125,434
Provisions .....	1,557,632	2,183,728	1,372,469	1,895,651	880,411	658,486	663,263	655,316
Salt .....	7,530	35,633	35,662	51,742	66,376	23,881	24,550	33,470
Spices .....	140,726	183,868	209,315	214,509	173,863	162,707	154,301	154,444
Sugars and syrups .....	5,547,769	6,338,749	5,647,524	6,573,967	9,036,627	8,535,717	6,052,477	8,560,790
Tallow .....	7,161	14,397	13,706	35,304	44,216	31,751	22,168	5,235
Tea .....	3,392,303	3,441,493	3,569,010	3,620,571	3,222,110	3,115,925	3,252,133	3,310,358
Turtles .....	188	319	773	773	716	726	318	473
Vegetables .....	110,521	195,396	188,727	234,595	231,057	210,795	219,683	221,061
Vinegar .....	16,640	19,974	9,565	9,664	10,110	8,649	10,199	10,333
Total .....	16,960,988	21,905,312	17,688,646	20,308,144	20,645,206	19,534,877	17,330,395	18,793,160

† Including egg yoke. ‡ Provisions not otherwise specified, include the following articles: Butter, cheese, lard, tried or rendered; lard, untried or rendered. Meats, viz.: Bacon and hams, shoulders and sides; beef, salted, in barrels; extract of fluid beef, not medicated; mutton; pork, barrelled, in brine; poultry and game of all kinds; dried or smoked meats, and meats preserved in any other way than salted or pickled, n.e.s.; other meats, fresh or salted, n.e.s.

CLASS B.—ARTICLES IN A CRUDE CONDITION WHICH ENTER THE VARIOUS PROCESSES OF DOMESTIC INDUSTRY.

ARTICLES.	1880-82.	1883-85.	1886-88.	1889-91.	1892-94.	1895.	1896.	1897.
	\$	\$	\$	\$	\$	\$	\$	\$
Ambergris	51	215	110	374	399	200	440	379
Asphaltum, &c.	2,386	4,116	7,229	47,526	99,962	41,817	33,875	9,012
Barks	11,996	26,192	34,873	31,337	55,476	54,462	53,314	67,390
Bristles	60,709	64,598	70,412	65,853	64,576	63,046	57,530	53,547
British gun, dressine, &c.	117,741	124,323	127,163	100,376	21,616	14,462	17,118	18,803
Broom corn	2,574	843	482	823	127,254	118,744	109,969	81,373
Bones	12,310	17,568	24,357	27,620	33,513	14,327	11,062	4,833
Cane or rattan and reeds	2,589	5,220	6,028	6,917	10,287	10,267	9,075	11,826
Caplins	207	294	124	359	121	107	2	40
Chicory, raw or green	31,768	32,268	42,657	57,292	74,638	62,730	62,984	59,386
Clays	3,849,751	7,020,354	7,738,548	8,793,542	10,131,072	8,873,669	9,223,689	9,276,584
Coal, coal dust and coke	22,215	28,590	31,106	28,954	26,333	36,581	31,209	36,942
Coal tar and coal pitch	14,438	16,577	18,101	29,976	16,985	25,186	29,513	12,106
Corkwood	* 27,343	106,366	124,923	239,845	303,696	653,323	321,192	172,548
Cotton waste	+ 1,829,470	2,488,994	2,973,419	3,583,003	3,067,074	2,863,987	2,845,371	3,117,682
Cotton wool	56,406	148,606	219,035	124,036	108,879	239,057	292,071	464,667
Diamonds, unset or diamond dust, or bort	329,839	405,280	381,121	436,702	450,306	515,070	470,557	465,318
Drugs, dyes, chemicals	60,691	69,361	68,084	56,158	46,506	31,234	28,345	27,922
Fibre, grass, &c.	387,328	433,105	443,617	485,757	709,017	540,301	633,669	505,073
Fur skins	13,129	23,369	27,913	31,432	31,045	24,779	24,698	25,222
Gravel and sand	354,566	385,230	444,598	649,715	226,979	182,179	185,967	3,365
Grease, foot	3,469	2,924	2,371	1,680	960	960	848	1,992
Gutta percha	14,165	28,040	36,484	31,737	25,736	15,652	29,747	19,171
Gypsum	390,177	554,585	701,085	951,092	836,804	622,396	745,730	531,372
Hair	2,046,042	1,716,316	1,772,054	1,763,165	1,869,717	1,950,530	1,945,914	2,302,563
Hemp, undressed	8,130	2,430	4,084	5,272	7,519	14,801	8,637	6,047
Hides, raw								
Hoofs, horns and tips								

Included in cotton wool in 1880 and 1881. + In 1880 and 1881 cotton waste included.

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Seeds.....	1,065,837
Silice or crystallized quartz.....	3,415
.....	2,174
.....	714,915
.....	612,456
.....	566,248
.....	4,214
.....	488,966
.....	852,065
.....	1,065,837

	1880-82.	1883-85.	1886-88.	1889-91.	1892-94.	1895.	1896.	1897.
Silk, raw.....	104,410	134,294	155,043	176,431	223,338	124,294	190,707	133,360
Sponges.....	22,850	26,491	32,053	35,268	37,110	32,405	34,001	36,517
Soda, sulphate.....	282	3	63	2,309	1,427	1,852	3,608	323
Stearine for the manufacture of leather.....	18	79	439	39	8	383	57	439
Teasels.....	2,964	4,086	1,896	1,926	1,458	1,257	785	899
Tin crystals.....	359	2,639	1,447	958	634	1,320	1,483	1,508
Tobacco, unmanufactured.....	978,811	1,419,000	1,469,474	1,421,552	1,729,453	1,362,985	1,347,377	2,052,841
Tufa.....	1,188	2,140	988	1,021	2,982	5,367	7,485	12,851
Tortoise and other shells.....	298	384	140	93	40	479	1	413
Turpentine, raw.....	3,258	4,422	2,439	1,355	1,602	479	752	413
Whalebone.....	307	13,810	4,264	22,976	18,107	18,150	17,473	34,377
Wood for fuel.....	1,714,751	1,527,407	1,672,064	1,577,956	1,477,349	1,129,461	1,215,926	878,339
Wool, raw.....	.....	.....	.....	.....	149,524	.....	.....	.....
Agricultural products, unenumerated.....	13,897,487	18,769,234	20,331,970	22,981,193	24,471,911	22,085,776	22,851,825	23,849,190
Total.....	.....	.....	.....	.....	.....	.....	.....	.....

\* Ensilage and other corn. † Principally flax seed. ‡ Includes wood, unmanufactured.

CLASS C.—ARTICLES WHOLLY OR PARTIALLY MANUFACTURED FOR USE AS MATERIALS IN THE MANUFACTURES AND MECHANICAL ARTS, THREE-YEAR PERIODS, 1880-94, AND FOR THE YEARS 1895, 1896 AND 1897.

ARTICLES.	1880-82.	1883-85.	1886-88.	1889-91.	1892-94.	1895.	1896.	1897.
Admiralty charts.....	\$	\$	\$	\$	\$	\$	\$	\$
Anatomical preparations.....	13	770	1,365	330	826	502	426	1,006
Articles for "A. A." Telegraph Co.....	5,083	25,104	235	1,252	2,543	1,991	1,141	949
“ ex-warehouse for excise purposes.....	51,354	10,463	3,165	154	87	142	27	.....
“ for ships' stores.....	2,409	123,297	93,223	91,138	93,991	97,004	95,588	102,729
Ashes, pot and pearl.....	1,297	6,047	4,315	3,194	4,868	2,604	2,272	1,298
Barrels and egg boxes, empty.....	.....	49	4,315	1,432	5,453	5,629	3,800	5,044
Bamboo reeds.....	.....	1,217	1,363	3,104	4,701	2,596	3,359	2,631
Beeswax.....	.....	.....	.....	.....	108	4,536	7,383	5,182
Bianceting and tanning.....	.....	.....	.....	1,911	6,894	9,129	4,362	9,404
Bone black.....	.....	.....	5,293	40,027	27,816	.....	.....	.....
Bone dust and bone ash.....	1,112	1,336	293	2,373	6,325	16,188	23,819	30,478

CLASS C.—ARTICLES WHOLLY OR PARTIALLY MANUFACTURED FOR USE AS MATERIALS, &amp;c.—Continued.

ARTICLES.	1880-82.	1883-85.	1886-88.	1889-91.	1892-94.	1895.	1896.	1897.
Holding cloths . . . . .	\$ 26,622	\$ 27,628	\$ 20,702	\$ 14,586	\$ 19,067	\$ 13,786	\$ 10,685	\$ 16,092
Brass . . . . .	5,976	60,531	88,554	87,466	75,352	121,538	165,548	131,550
Brim moulds, &c. . . . .	1,365	2,417	172	167	116	1,064	1,823	2,082
Buckram . . . . .	.. . . .	.. . . .	1,108	1,086	687	1,064	1,823	2,737
Bullion fringe . . . . .	.. . . .	.. . . .	.. . . .	185	1,382	3,865	2,240	1,827
Burr-stones, in blocks . . . . .	.. . . .	.. . . .	4,040	3,353	2,681	2,172	2,049	10,832
Carriages, parts of . . . . .	* 42,828	.. . . .	65,545	44,426	74,487	118,230	13,723	40,568
Canvas for the manufacture of floor oil-cloths . . . . .	10,925	13,716	12,974	27,048	31,268	40,500	33,247	40,568
Cat gut and whip gut . . . . .	1,542	1,158	975	1,077	1,569	670	1,379	850
"  strings . . . . .	6,672	8,858	8,105	8,498	8,596	6,689	7,074	7,468
Celloid . . . . .	1,432	13,778	9,221	17,944	29,951	23,824	19,052	14,198
Cement . . . . .	66,767	116,509	159,652	279,819	299,783	251,926	255,029	260,842
Cherry heat welding compound . . . . .	.. . . .	77	514	389	555	369	391	361
Cider . . . . .	.. . . .	.. . . .	307	409	110	117	227	3,560
Citron, lemon and orange, rinds of . . . . .	4,633	1,104	907	1,508	3,010	1,421	4,800	2,929
Clock springs and clock movements . . . . .	4,292	2,153	1,940	9,703	60,850	4,473	2,485	58,795
Coat, beans, shells and nibs . . . . .	16,720	25,035	33,982	34,374	50,600	42,907	43,897	8,856
Coar and cor yarn . . . . .	1,418	1,237	4,488	6,542	7,415	4,662	7,285	200,829
Copper . . . . .	1,757	84,367	161,970	290,317	151,451	174,109	215,841	788,642
Cottons . . . . .	1,418,658	1,284,197	679,495	676,016	788,572	788,647	870,980	47,974
"  Dressing, harness and leather . . . . .	.. . . .	.. . . .	4,111	10,494	32,814	35,445	30,068	2,619,355
"  Drugs, dyes, chemicals, &c. . . . .	1,449,459	1,981,970	2,181,406	2,295,369	2,662,875	2,374,242	2,619,355	73,946
"  Duck for belting and hose . . . . .	15,329	18,946	32,230	39,741	57,813	34,680	50,820	16,318
"  Emery . . . . .	* 10,450	* 11,374	13,192	15,586	16,659	14,569	16,827	.. . . .
"  Excelsior . . . . .	1,007	2,468	2,041	2,622	2,254	.. . . .	.. . . .	.. . . .
"  Felt for roofing . . . . .	.. . . .	.. . . .	14,983	7,811	4,940	16,803	3,800	3,913
"  " adhesive, for sheathing vessels . . . . .	.. . . .	.. . . .	1,446	2,351	1,372	982	2,236	491
Fertilizers . . . . .	.. . . .	.. . . .	7,068	14,021	19,366	38,077	43,356	54,122
Fire-bricks . . . . .	.. . . .	.. . . .	24,202	90,151	90,151	57,538	103,218	81,871
Fish skins and fish offal . . . . .	.. . . .	.. . . .	1,880	16,671	6,448	3,192	141	96
Filletts of cotton and rubber . . . . .	.. . . .	.. . . .	1,415	1,797	1,742	1,941	2,397	.. . . .
Flax, tow of . . . . .	130	417	2,290	1,290	123	.. . . .	.. . . .	.. . . .
Flint and ground flint stones . . . . .	769	726	2,290	4,626	2,853	2,705	3,027	5,244
Fuller's earth . . . . .	4,068	3,180	624	1,908	2,374	1,904	1,834	1,532
Fur skins . . . . .	348,587	488,979	584,889	543,827	618,068	525,455	519,456	344,681

Gas coke . . . . .	3,458	1,740	3,193	10,861	1,397	250,150	321,198	192,649
	198,406	194,480	131,749	153,357	247,341	250,150	321,198	192,649

Flint and ground flint stones	125	1,250	123	2,706	3,027	5,244
Fuller's earth	4,068	2,030	2,853	1,904	1,854	1,552
Fur skins	3,180	2,030	2,371	525,456	519,456	344,081
	270	624	618,085			
	488,979	584,880	543,827			

Gas coke	3,438	1,740	3,193	10,861	1,397	290,150	321,198	192,649
Grease	128,496	194,480	131,799	153,357	247,341	290,150	321,198	192,649
Gunny cloth and gunny bags	2,453	3,152	29,087	24,742	32,750	38,442	48,745	42,951
Hatters' bands, plush, &c.	4,532	14,025	17,166	7,337	11,501	67,711	81,520	31,220
Hatters' furs not on the skin	5,055			1,073	1,191	247	4,291	3,390
Hemp paper	43,464	152,557	121,992	213,898	160,286	138,886	78,367	84,024
Hops	3,164	5,648	908	3,344	4,407	28,266	15,322	28,453
Hair, horse, dipped or dyed				1,745	3,572	3,080	2,585	3,765
Horn strips		62	1,862	1,452	964	1,922	1,399	1,222
Horse clothing, shaped				705	1,237	1,479	3,003	1,024
Iron liquor	45	515	469	5,562,514	5,480,996	4,282,588	5,244,212	4,803,513
Iron sand or globules	4,631,825	5,280,175	4,641,446	3,644,454	3,183,389	383,573	308,306	446,242
Iron and steel	2,485	61,882	124,692	12,177	16,145	24,273	37,207	30,956
Jute cloth				6,256	408	2,767	4,825	4,825
Jute yarn				1,111	408	1,111	5,046	5,046
Lastings, mohair cloth and mohair yarn	136,126	142,996	207,628	308,487	241,294	155,605	196,331	187,536
Lead	705,140	749,594	922,049	699,041	676,024	782,654	759,241	916,745
Leather	5,185	10,642	8,469	6,332	4,688	5,743	7,331	10,529
Lime	321,068	479,802	453,138	1,000	1,694	6,968	1,912	1,190
Lithographic presses	14,615	13,998	13,752	653,288	763,097	1,106,733	1,525,329	1,718,027
Lumber and timber				20,282	25,651	19,746	17,247	28,917
Machine card clothing		57	1,284	401	763	2,258	3,556	4,292
Manuscripts		91,700	83,463	87,917	80,365	70,945	73,802	56,736
Marble	73,630			9,858				
Materials for Halifax dry dock	9,554	120,000	3,387					
Materials for bridges, other	1,132,357	1,160,344	1,172,624	1,408,423	1,547,686	1,119,307	1,387,148	1,413,835
Metals	40,561	23,438	36,244	24,716	33,687	40,039	42,449	41,305
Mineral substances					198	39	35	34
Molasses for use in making blacking						964	3,681	661
Mosaic flooring of any material						596	344	308
Mustard cake	300	3,007	1,737	696	361	361	361	361
Naïls								
Oil	817,836	1,099,027	1,177,467	17,289	27,365	32,637	31,945	39,799
Oil-cake and meal	13,235	28,833	16,117	1,345,635	1,301,070	1,200,584	1,445,080	1,323,131
Oil-cloth and oil silk, cut or shaped	76,022	138,691	100,566	30,821	34,865	50,066	41,248	17,623
Packages, Post Office	7,964			56,772	64,765	54,413	51,787	42,651
Paints and colours	493,897	542,362	517,289	407,346	590,368	529,474	354,630	390,363
Paper for cartridges				388,124	576,468	463,811	596,169	542,312
Palm leaf, grass, &c.	2,159	4,657	1,972	727	38			
Paraffine wax, &c.	15,839	6,456	6,560	23,789	34,472	11,579	10,042	7,945

\* Included in carriages, 1877 to 1883, inclusive. † Included in clocks, 1877 to 1881, inclusive. ‡ Includes panmice-stone, 1879 to 1884, inclusive.

## CLASS C.—ARTICLES WHOLLY OR PARTIALLY MANUFACTURED FOR USE AS MATERIALS, &amp;c.—Continued.

ARTICLES.	1880-82.	1883-85.	1886-88.	1889-91.	1892-94.	1895.	1896.	1897.
	\$	\$	%	\$	\$	\$	\$	\$
Photographic materials.....								
Plaster of Paris.....	7,511	7,865	5,924	7,233	10,766	14,027	15,853	16,579
Plates, engraved.....	2-80	1,029	2,491	8,551	4,638	1,707	2,198	4,612
Plates, straw.....	28,630	29,238	35,270	1,636	2,113	475	154	558
Potash, all kinds.....	16,456	32,069	27,565	34,729	49,201	54,529	108,737	59,989
Pumice and pumice-stone.....	1,149	4,280	3,310	24,541	34,750	34,231	37,724	35,132
Red liquor.....			3,067	3,609	3,747	3,609	3,721	2,963
Rattans and reeds.....	5,175	2,425	544	1,490	3,996	1,057	1,500	411
Rope, jute, for the manufacture of binder twine.....								
Rubber, India, for elastic webbing and rubber recovered.....		169			1,931			107
Rubber thread, elastic.....			6,520	13,676	34,589	69,171	74,985	121,774
Salt, for use in the sea or gulf fisheries.....	399,978	321,035	253,430	275,513	308,252	332,711	338,888	312,117
Sausage casings, cleaned.....	10,385	13,951	15,858	30,231	38,054	37,059	37,368	43,216
Saw-dust.....		274	542	841	1,616	1,476	1,559	1,619
Ships and vessels, not incl'g machinery.....	46,672	111,439	19,969	37,983	24,857	28,775	23,946	22,669
Ships, repairs on.....	17,522	9,305	12,559	6,601	6,336	2,499	7,780	5,747
Silk in the gum, or spun, &c.....	90,408	91,248	93,217	61,178	36,483	7,457	6,211	10,419
Spectacles, parts of.....			3,874	11,217	4,983	22,410	36,418	31,404
Spirits.....	13,268	19,721	13,111	16,165	18,057	13,353	14,405	10,373
Spurs and stiffs.....		140	532	469	734	448	328	341
Square reeds and rawhide centres.....			677	2,275	4,073	5,305	7,415	7,167
Stone.....	62,698	65,882	89,928	189,092	98,706	67,200	80,691	64,488
Telegraph apparatus, first equipment.....	21,451	10,749	1,429					
Tobacco leaf.....	4,134	6,785	200	165	164	188	144	109
Treenails.....			632	3,309	857	78	1,351	530
Tools for deaf and dumb institutions.....				885				
Vaccine and ivory vaccine points.....	7	89	3,298	79	273	429	93	183
Varnish.....	2,478	1,463	1,377	2,315	592	760	624	549
Veneers of ivory.....	43,737	57,513	45,227	26,682	24,740	18,886	17,536	19,040
Whiting.....	19,682	27,019	20,412	25,903	26,360	25,441	27,322	22,541
Wood.....	10,858	13,573	51,892	59,631	102,686	80,156	120,672	81,897

271,344 | 287,814 | 192,685 | 151,668 | 195,740 | 210,681 | 209,579 | 209,579

90,093 | 83,528 | 93,991 | 93,378 | 114,117 | 153,378 | 80,734 | 58,751



Woolen goods	271,344	287,814	192,685	151,668	195,740	210,681	232,379	209,573
Zinc, in blocks, pigs and sheets	79,569	80,923	83,328	93,829	114,117	63,373	80,784	58,751
Miscellaneous articles	13,355,118	15,969,553	15,147,293	17,720,320	18,662,466	16,830,887	19,319,806	18,545,604
Total	14,466,031	16,337,700	15,323,306	17,815,817	18,778,323	16,904,941	19,632,969	18,713,928

CLASS D.—MANUFACTURED ARTICLES READY FOR CONSUMPTION, THREE-YEAR PERIODS 1880 TO 1894, AND FOR THE YEARS 1895, 1896 AND 1897.

ARTICLES.	1880-82.	1883-85.	1886-88.	1889-91.	1892-94.	1895.	1896.	1897.
Agricultural implements	\$ 215,306	\$ 327,555	\$ 151,226	\$ 173,910	\$ 237,736	\$ 291,222	\$ 446,198	\$ 576,108
Articles for use of the Government	15,300	13,993	10,945	10,227	15,636	7,469	11,024	13,357
“ “ Consuls General	5,069	3,513	2,767	11,506	5,293	2,489	43,476	1,510
“ “ Dominion Government	348,587	633,220	572,779	560,920	360,471	207,582	314,767	234,811
“ “ Army and Navy	103,365	129,402	93,318	300,993	532,554	552,432	474,347	1,694,729
Bagatelle tables	277	446	150	149	118	401	169	698
Bags containing fine salt	1,067	10,653	8,569	8,184	9,327	27,152	41,605	58,797
Belts, surgical and trusses, &c.	\$ 18,255	\$ 12,371	\$ 23,240	\$ 21,740	\$ 19,019	\$ 27,152	\$ 50,601	\$ 47,570
Bells	7,723	34,487	40,235	43,919	39,829	35,656	4,958	6,150
Billiard tables	2,610	7,768	4,405	3,778	5,793	4,158	2,762	3,142
Bird cages	38,987	5,125	4,198	4,780	4,267	3,248	35,649	24,885
Blacking, shoe, and shoemakers' ink		44,386	47,327	53,671	41,494	40,003	18,391	20,550
Bluing, laundry			22,904	18,739	17,616	16,481	17,200	16,940
Bone manufactures						2,204		
Books, printed, periodicals, pamphlets, &c.	1,012,499	1,282,440	1,247,696	1,287,983	1,220,798	1,019,536	1,040,842	1,068,561
Bookbinders' tools and implements	29,726	35,066	44,997	40,998	37,177	19,290	14,465	22,434
Boots, shoe and staylacs of any material		28,983	38,462	32,770	38,073	39,854	44,035	56,459
Botanical specimens	19	29	66	112	51	115	36	7
Braces or suspenders, and parts of	73,705	114,508	89,334	44,220	59,614	71,024	68,630	61,186
Brass	283,005	391,880	391,880	470,717	428,369	305,916	333,928	325,792
Brooms and brushes	80,146	102,352	105,584	101,711	108,282	86,810	93,359	105,690
Bricks and tiles	113,567	161,289	141,474	119,310	83,142	65,863	88,376	83,292
Buttons	363,856	371,090	344,679	281,407	286,880	141,804	180,919	139,455

§ Included with braces and suspenders in 1882 and 1883.



CLASS D.—MANUFACTURED ARTICLES READY FOR CONSUMPTION, &amp;c.—Continued.

ARTICLES.	1880-82.	1883-85.	1886-88.	1889-91.	1892-94.	1895.	1896.	1897.
	\$	\$	\$	\$	\$	\$	\$	\$
Candles					389,383	563,535	1,375,231	1,579,915
Carriages, all kinds, including bicycles, tricycles, railway cars, wagons, sleighs, wheelbarrows, trucks and hand carts.	40,669	42,958	35,703	26,321	295,304	4,587	2,156	3,282
Chronometers and compasses for ships.	277,365	593,992	253,805	6,464	5,047	4,587	2,156	3,282
Clocks and clock cases, all kinds.	87,198	3,860	3,375	110,692	69,020	105,127	118,868	113,637
Clothes wringers		120,569	127,786	1,890	1,479	5,988	4,417	7,111
Clothing, donations of	5,352	6,385	10,592	8,977	10,036	11,376	10,313	10,876
Cocoa mats and matting	6,037	15,233	4,796	5,390	3,426	7,095	11,473	7,089
Combs	67,280	75,230	71,294	67,940	64,056	79,342	87,344	73,669
Communism plate	13,237	18,733	20,196	18,439	2,853	8,959	* 10,073	14,359
Copper	167,489	143,866	124,710	254,088	217,019	84,105	78,569	60,207
Cottage	147,922	135,996	81,130	78,348	74,880	64,107	66,102	67,162
Corks and corkwood	42,838	48,876	64,408	67,210	70,696	77,721	64,909	70,002
Corset clasps, &c.	8,309,473	6,658,204	4,485,266	3,393,881	5,758	10,430	14,618	12,028
Cottons	5,682	6,414	5,435	1,421	3,331,494	3,363,719	3,753,396	3,377,194
Crucibles					497	5,027	7,407	5,906
Cups or other prizes					290	1,134	3,672	2,123
Diamond drills					5,066	15,275	6,793	19,880
Earthenware and china	469,365	2,169	4,397	15,052	682,234	547,985	575,493	595,822
Earthenware, tiles and other manuf. of		571,442	4,565	31,965	35,726			
Electric arc light and carbons and carbon points								
Electric Light apparatus and electric batteries	7,393	52,783	94,163	474,682	290,774	223,636	184,999	285,869
Electric meters and motors					70,209	62,557	63,732	141,990
Emery wheels	7,280	7,100	4,810	5,309	5,817	7,775	11,913	11,231
Fibreware, &c.		3,846		3,232	6,910	11,386	21,432	7,023
Fish glue					2,863	7,972		
Fish-hooks	17,796	17,349	11,245	11,574	10,002	17,167	12,361	11,316
Fishing lines and twines, nets	277,979	437,447	333,750	425,932	440,549	501,724	512,780	529,310
Fur manufactures	79,189	172,710	140,071	100,285	88,803	58,832	58,552	51,821
Flax, hemp and jute	1,434,302	1,418,300	1,406,223	1,442,846	1,523,147	1,377,537	1,586,324	1,332,856
Glass manufactures	909,634	1,067,385	1,207,725	1,229,282	1,228,868	1,120,986	1,103,577	1,139,764
			4,191	34,672	24,847	24,205	18,070	14,837

	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	1900	
Rising lines and twines, nets	277,979	437,447	686,822	666,107	682,182	631,276	631,683	516,378	10,002	17,107	12,361	11,316
Fur manufactures	73,189	172,710	129,233	114,272	130,660	142,305	136,818	131,562	440,569	501,724	512,780	529,310
Flax, hemp and jute	1,434,362	1,418,360	774,690	857,443	633,540	410,069	350,133	317,975	88,803	58,832	58,552	51,821
Glass manufactures	969,634	1,047,385	1,246,721	1,229,282	1,258,742	1,195,404	1,240,342	1,191,404	1,377,537	1,377,537	1,382,856	1,332,856
Gloves and mitts, all kinds	624,953	732,793	636,822	666,107	682,182	631,276	631,683	516,378	1,229,282	1,120,986	1,105,377	1,139,764
Goods for N. W. M. Police	304	437,447	129,233	114,272	130,660	142,305	136,818	131,562	1,229,282	1,120,986	1,105,377	1,139,764
Gunpowder and other explosives	101,849	173,774	129,233	114,272	130,660	142,305	136,818	131,562	1,229,282	1,120,986	1,105,377	1,139,764
Gutta-percha and India rubber	501,942	713,665	774,690	857,443	633,540	410,069	350,133	317,975	1,229,282	1,120,986	1,105,377	1,139,764
Hair manufactures	49,836	44,218	44,218	36,454	34,728	34,728	34,728	34,728	1,229,282	1,120,986	1,105,377	1,139,764
Hats caps and bonnets	1,145,322	1,178,088	1,246,721	1,229,282	1,258,742	1,195,404	1,240,342	1,191,404	1,229,282	1,120,986	1,105,377	1,139,764
Ink, writing and printing	53,004	74,562	77,132	79,418	82,785	79,243	79,151	85,524	1,229,282	1,120,986	1,105,377	1,139,764
Iron and steel manufactures	7,922,820	9,046,885	6,387,797	7,474,728	6,713,648	4,728,921	5,273,503	5,972,769	1,229,282	1,120,986	1,105,377	1,139,764
Ivory manufactures	7,791	4,171	1,235	2,862	2,282	2,700	1,408	307	1,229,282	1,120,986	1,105,377	1,139,764
Lead	20,928	31,086	23,678	21,936	28,563	38,015	50,722	60,735	1,229,282	1,120,986	1,105,377	1,139,764
Leather	493,935	524,175	404,389	417,556	422,241	432,972	492,903	460,800	1,229,282	1,120,986	1,105,377	1,139,764
Manilla hoods	12,535	21,676	22,098	20,561	18,696	14,107	16,263	20,414	1,229,282	1,120,986	1,105,377	1,139,764
Marble manufactures	16,631	14,146	51,381	70,301	92,811	64,887	78,524	65,130	1,229,282	1,120,986	1,105,377	1,139,764
Mats and rugs	282	1,314	1,743	1,442	222	728	728	728	1,229,282	1,120,986	1,105,377	1,139,764
Meerschaum manufactures	178,785	315,893	304,753	314,758	321,700	294,463	285,258	268,323	1,229,282	1,120,986	1,105,377	1,139,764
Metal manufactures	92,688	123,313	151,934	154,025	155,774	141,410	135,542	113,362	1,229,282	1,120,986	1,105,377	1,139,764
Mcilage	44,820	68,735	4,723	4,723	5,335	6,213	6,469	6,671	1,229,282	1,120,986	1,105,377	1,139,764
Oil-cloth	313,038	513,897	359,834	428,403	428,661	621,014	748,773	845,580	1,229,282	1,120,986	1,105,377	1,139,764
Optical instruments	1,103,522	1,152,643	1,155,266	1,165,443	1,139,065	973,329	1,006,508	1,002,941	1,229,282	1,120,986	1,105,377	1,139,764
Packages	33,057	49,879	62,633	54,436	55,922	57,819	62,480	70,965	1,229,282	1,120,986	1,105,377	1,139,764
Paper manufactures	9,438	12,503	13,841	22,064	67,385	23,998	21,589	20,617	1,229,282	1,120,986	1,105,377	1,139,764
Pencils, lead	2,040	2,267	8,947	21,379	57,731	57,465	61,366	60,764	1,229,282	1,120,986	1,105,377	1,139,764
Philosophical instruments	56,675	131,330	109,286	109,243	114,390	137,394	127,635	91,382	1,229,282	1,120,986	1,105,377	1,139,764
Pictorial illustrations of insects	17,949	20,178	7,556	6,738	9,218	32,246	36,870	33,272	1,229,282	1,120,986	1,105,377	1,139,764
Pocket-books, purses and satchels	22,158	19,941	27,578	32,404	35,355	32,246	36,870	33,272	1,229,282	1,120,986	1,105,377	1,139,764
Printing presses, except machines, &c.	1,068,458	1,654,047	1,491,947	1,795,285	2,528,562	2,540,681	2,188,975	2,233,730	1,229,282	1,120,986	1,105,377	1,139,764
Rugs, travelling, except silk	56,942	101,823	26,283	36,782	43,629	19,471	24,176	21,615	1,229,282	1,120,986	1,105,377	1,139,764
Sails for boats, also tents and awnings	34,572	46,790	110,271	135,049	169,286	206,618	246,070	262,129	1,229,282	1,120,986	1,105,377	1,139,764
Sand, glass, flint and emery papers	34,517	43,598	39,618	57,984	44,918	56,549	56,240	66,591	1,229,282	1,120,986	1,105,377	1,139,764
Ships' boilers, steam engines, &c.	14,931	11,851	6,550	6,253	6,829	6,149	51,499	34,026	1,229,282	1,120,986	1,105,377	1,139,764
Settlers' effects	11,233	33,777	26,526	25,073	27,412	70,386	36,025	16,093	1,229,282	1,120,986	1,105,377	1,139,764
Slate manufactures	180,263	182,204	125,102	73,334	34,849	44,370	65,610	73,186	1,229,282	1,120,986	1,105,377	1,139,764
Soap	108,592	100,774	125,339	125,339	170,965	133,432	133,432	131,394	1,229,282	1,120,986	1,105,377	1,139,764
Starch	123,266	158,075	165,856	206,128	175,719	157,486	162,348	153,483	1,229,282	1,120,986	1,105,377	1,139,764
Starch, .....									1,229,282	1,120,986	1,105,377	1,139,764
Stone manufactures									1,229,282	1,120,986	1,105,377	1,139,764
Straw									1,229,282	1,120,986	1,105,377	1,139,764
Telephone and telegraph instruments									1,229,282	1,120,986	1,105,377	1,139,764
Tin manufactures									1,229,282	1,120,986	1,105,377	1,139,764
Tobacco pipes									1,229,282	1,120,986	1,105,377	1,139,764
Turpentine, spirits of									1,229,282	1,120,986	1,105,377	1,139,764

\* Included with telephone and telegraph instruments in 1890 and 1891. \* Includes church vestments.

CLASS D.—MANUFACTURED ARTICLES READY FOR CONSUMPTION, &c.—Concluded.

ARTICLES.	1880-82.	1883-85.	1886-88.	1889-91.	1892-94.	1895.	1896.	1897.
	\$	\$	\$	\$	\$	\$	\$	\$
Trunks, valises, &c.	42,494	86,234	95,724	60,459	18,374	26,727	30,626	32,740
Twine	39,830	87,355	81,686	60,951	187,531	158,679	196,338	210,031
Umbrellas, parasols, sunshades, &c.	*	*	*	208,759	256,307	194,198	169,110	111,729
Uncenumerated articles.	206,789	275,334	194,330	151,371	119,015	165,142	120,216	114,869
Varnish, lacquers, Japans, &c.	63,336	87,016	99,918	72,219	74,688	65,363	76,900	60,721
Watches, watch cases and watch actions	236,020	544,730	461,891	577,885	382,476	281,899	259,379	497,984
Wax	10,723	25,032	19,171	14,086	16,386	11,238	14,645	14,131
Wearing apparel	4,397	3,830	3,355	4,471	3,143	3,015	9,474	3,642
Webbing, elastic and non-elastic				39,835	121,438	142,940	136,191	145,385
Whips	42,505	48,703	56,176	35,085	6,710	5,185	5,161	3,385
Wood manufactures†	748,517	1,106,662	935,630	1,086,785	885,619	600,345	751,722	807,064
Woollen manufactures	7,280,473	7,975,696	9,126,250	9,263,974	9,027,461	7,003,777	7,688,762	6,338,425
Wrecked materials		5,376	3,102	202				
Zinc		14,670	7,103	6,961	7,073	5,581	6,290	5,145
Goods damaged	14,677			4,406	11,265	7,201	6,984	7,411
Miscellaneous articles					2,443	12,181	136,684	146,281
Total	38,180,016	42,899,477	37,945,319	39,738,514	39,450,981	33,640,215	36,805,410	37,139,073

\* Included in cotton and silk manufactures.

† Includes furniture of wood or iron, hair, spring or other mattresses, bolsters and pillows.

‡ Includes articles valued at \$127,441, the growth and produce of Canada returned.

CLASS E.—ARTICLES OF VOLUNTARY USE, LUXURIES, &c.

Ale, beer and porter	135,777	205,061	179,832	216,709	188,911	126,066	137,587	144,817
Ale, ginger	3,411	6,662	4,119	6,213	5,955	8,065	5,839	4,901
Baking powder	36,447	89,176	103,374	93,894	100,215	86,911	81,588	79,837
Cabinets of coins, medals, &c.	5,571	7,145	18,379	20,802	31,043	11,074	19,746	13,173
Carpets	967,491	1,022,680	1,074,421	1,153,825	1,152,300	833,793	865,388	712,951
Cases for jewels and watches		16,946	29,677	8,679	10,392	7,924	7,331	6,100
Cast as models and busts	932	317	630	376	2,946	414	189	1,460

Cabinets of coins, medals, &c.....	18,379	19,746	13,173
Carpets.....	967,491	865,988	712,951
Cases for jewels and watches.....	16,946	7,381	6,100
Casts as models and busts.....	952	189	1,460

Cider.....	4,886	5,851	2,536	1,572	884	827	1,033
Collars, cotton and linen, &c.....	66,159	91,581	45,883	48,172	46,105	45,967	35,884
Cotton fabrics, uncoloured.....	120,023	131,354	64,292	204,129	218,072	180,424	100,972
Cotton fabrics, coloured.....	.....	.....	85,464	50,352	34,363	22,958	16,297
Crapes, all kinds.....	.....	1,071	6,850	7,520	5,473	4,923	3,298
Cuffs, cotton and linen, &c.....	.....	.....	72,270	290,946	262,021	285,517	264,706
Curtains.....	.....	.....	1,014	1,561	4,125	5,182	7,540
Curling stones.....	.....	.....	196,388	171,021	127,207	144,852	140,822
Embroideries.....	39,927	175,294	137	282	339	27	751
Entomological specimens.....	536	796	1,753,991	1,664,330	1,508,253	1,457,471	1,480,706
Fancy goods.....	1,081,971	1,756,409	23,715	50,586	.....	7,018	6,650
Fashions.....	.....	5,349	11,813	12,244	12,084	11,307	12,653
Firworks.....	1,846	12,271	243,880	281,185	341,592	340,233	296,216
Gold and silver manufactures.....	257,340	252,665	.....	38	.....	22	.....
Jet manufactures.....	18,321	2,835	424,119	260,023	276,759	295,141	291,846
Jewellery.....	381,485	500,849	6,838	11,998	15,883	15,085	11,641
Lime juice.....	.....	.....	3,411	4,859	4,710	3,914	5,449
Magic lanterns.....	1,151	2,879	34,365	33,214	35,271	35,954	41,240
Malt.....	4,914	21,887	4,941	7,089	7,212	10,342	7,513
Malt, extract of.....	2,596	3,335	4,941	54,421	48,613	55,864	47,006
Mineral and aerated waters.....	20,514	31,171	36,647	13,428	3,463	6,230	5,082
Models of invention.....	19,121	17,748	18,882	365,768	299,538	300,520	261,294
Musical instruments.....	363,452	450,505	451,519	68,226	66,119	66,845	69,231
Mustard, ground or prepared.....	40,102	64,127	61,674	64,018	77,278	105,527	122,638
Newspapers, magazines, &c.....	71,025	85,889	69,173	396,891	338,341	275,385	365,731
Paintings, drawings and engravings.....	258,069	173,253	254,709	35,042	34,618	35,490	36,374
Perfumery.....	16,674	59,087	35,061	5,689	6,733	5,897	5,447
Pomades.....	1,871	3,466	4,757	13,345	24,391	88,208	42,061
Precious stones.....	.....	6,724	9,904	13,345	24,391	1,265	380
Quills.....	217	167	403	581	568	.....	.....
Ribbons.....	5,295	5,708	28,588	19,108	8,119	11,362	11,743
Silk manufactures.....	2,675,687	2,580,651	2,770,133	2,530,537	2,223,815	2,551,107	1,979,020
Spiceries and wines.....	1,236,089	1,290,541	1,480,665	1,461,732	1,230,676	1,289,129	1,361,063
Tobacco manufactures.....	300,143	343,688	290,691	280,428	256,256	258,553	282,570
Theatrical costumes and scenery.....	.....	.....	.....	.....	.....	5,511	4,014
Total.....	8,117,742	9,477,156	10,014,340	9,963,532	8,584,136	9,056,725	8,290,730

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\* Includes menageries valued at \$908.

IMPORTS FOR HOME CONSUMPTION, DUTIABLE AND FREE.

(COIN AND BULLION NOT INCLUDED.)

(Three-year periods, 1880-9, and for the three years 1885, 1886 and 1887.)

Groups.	Year.	IMPORTS.		Total Annual Average in Three-Year periods and for years 1885-97.	Duties Collected.	Average rate of duty on Dutiable Goods.	Percentage of Total Duty.	Percentage of Total Imports.
		HOME CONSUMPTION.						
		Dutiable Goods.	Free Goods.					
A. Articles of food and animals.....	1880-82	14,913,063	2,017,925	16,960,988	4,296,003	28.76	24.17	18.51
	1883-85	16,549,225	5,336,087	21,905,312	4,482,952	27.13	21.68	20.17
	1886-88	12,870,368	4,818,278	17,688,646	4,629,745	35.95	21.62	17.62
	1889-91	15,053,604	5,254,540	20,308,144	5,282,901	35.09	22.30	18.34
	1892-94	7,544,952	13,100,254	20,645,206	1,645,591	22.09	8.20	18.26
	1895	7,817,389	11,717,488	19,534,877	1,888,055	23.51	10.28	19.39
	1896	11,946,412	5,883,983	17,830,395	2,852,262	23.87	14.15	16.45
	1897	13,653,482	5,137,678	18,793,160	3,243,522	23.75	16.30	17.62
	1880-82	4,399,507	9,497,980	13,897,487	713,830	16.46	3.95	15.40
	1883-85	7,779,761	10,489,473	18,769,234	1,172,895	15.08	5.68	17.27
1886-88	6,438,468	13,893,562	20,332,030	1,113,359	17.76	5.25	20.22	
1889-91	4,436,963	18,544,280	22,981,193	990,263	22.34	4.18	20.75	
1892-94	4,794,514	19,577,367	24,471,911	1,063,022	22.18	5.22	21.63	
1895	18,004,722	18,004,722	36,009,444	1,881,023	24.38	5.48	21.44	
1896	4,161,473	18,693,352	22,854,825	1,043,716	25.08	5.18	21.69	
1897	4,042,226	19,806,904	23,849,130	1,033,557	25.57	5.19	22.37	
1880-82	10,306,992	3,048,126	13,355,118	1,867,003	17.97	10.22	14.74	
1883-85	11,457,358	4,532,195	15,969,553	2,272,286	19.93	10.89	14.56	
1886-88	10,806,242	4,340,961	15,147,203	2,493,450	23.04	11.64	15.65	
1889-91	12,263,600	5,462,730	17,726,330	3,248,700	26.52	13.72	16.06	
1892-94	12,061,885	6,690,581	18,752,466	3,173,698	25.33	15.38	16.48	
1895	10,651,945	6,775,942	17,427,887	2,469,598	25.55	14.56	16.72	
1896	11,612,319	8,307,487	19,919,806	2,706,179	24.57	13.47	18.34	
1897	10,429,183	8,125,421	18,554,604	2,542,724	24.40	12.78	17.40	
B. Articles in a crude condition which enter into the various processes of domestic industries..	1880-82	4,399,507	9,497,980	13,897,487	713,830	16.46	3.95	15.40
	1883-85	7,779,761	10,489,473	18,769,234	1,172,895	15.08	5.68	17.27
	1886-88	6,438,468	13,893,562	20,332,030	1,113,359	17.76	5.25	20.22
	1889-91	4,436,963	18,544,280	22,981,193	990,263	22.34	4.18	20.75
	1892-94	4,794,514	19,577,367	24,471,911	1,063,022	22.18	5.22	21.63
	1895	18,004,722	18,004,722	36,009,444	1,881,023	24.38	5.48	21.44
	1896	4,161,473	18,693,352	22,854,825	1,043,716	25.08	5.18	21.69
	1897	4,042,226	19,806,904	23,849,130	1,033,557	25.57	5.19	22.37
	1880-82	10,306,992	3,048,126	13,355,118	1,867,003	17.97	10.22	14.74
	1883-85	11,457,358	4,532,195	15,969,553	2,272,286	19.93	10.89	14.56
1886-88	10,806,242	4,340,961	15,147,203	2,493,450	23.04	11.64	15.65	
1889-91	12,263,600	5,462,730	17,726,330	3,248,700	26.52	13.72	16.06	
1892-94	12,061,885	6,690,581	18,752,466	3,173,698	25.33	15.38	16.48	
1895	10,651,945	6,775,942	17,427,887	2,469,598	25.55	14.56	16.72	
1896	11,612,319	8,307,487	19,919,806	2,706,179	24.57	13.47	18.34	
1897	10,429,183	8,125,421	18,554,604	2,542,724	24.40	12.78	17.40	
C. Articles wholly or partially manufactured for use as materials in the manufacture and mechanical arts.	1880-82	4,399,507	9,497,980	13,897,487	713,830	16.46	3.95	15.40
	1883-85	7,779,761	10,489,473	18,769,234	1,172,895	15.08	5.68	17.27
	1886-88	6,438,468	13,893,562	20,332,030	1,113,359	17.76	5.25	20.22
	1889-91	4,436,963	18,544,280	22,981,193	990,263	22.34	4.18	20.75
	1892-94	4,794,514	19,577,367	24,471,911	1,063,022	22.18	5.22	21.63
	1895	18,004,722	18,004,722	36,009,444	1,881,023	24.38	5.48	21.44
	1896	4,161,473	18,693,352	22,854,825	1,043,716	25.08	5.18	21.69
	1897	4,042,226	19,806,904	23,849,130	1,033,557	25.57	5.19	22.37
	1880-82	10,306,992	3,048,126	13,355,118	1,867,003	17.97	10.22	14.74
	1883-85	11,457,358	4,532,195	15,969,553	2,272,286	19.93	10.89	14.56
1886-88	10,806,242	4,340,961	15,147,203	2,493,450	23.04	11.64	15.65	
1889-91	12,263,600	5,462,730	17,726,330	3,248,700	26.52	13.72	16.06	
1892-94	12,061,885	6,690,581	18,752,466	3,173,698	25.33	15.38	16.48	
1895	10,651,945	6,775,942	17,427,887	2,469,598	25.55	14.56	16.72	
1896	11,612,319	8,307,487	19,919,806	2,706,179	24.57	13.47	18.34	
1897	10,429,183	8,125,421	18,554,604	2,542,724	24.40	12.78	17.40	

Articles wholly or partially manufactured for use as materials in the manufacture and mechanical arts.

Year	Value	Duties	Value	Duties	Value	Duties	Value	Duties
1889-91	3,402,159	5,141,595	38,180,016	8,037,314	24,27	44-16	42-14	15-58
1890-92	12,246,660	6,473,156	42,800,677	9,044,762	24-88	43-29	39-17	16-72
1891-93	12,061,885	4,488,610	37,945,349	8,888,104	26-58	41-65	37-70	14-36
1892-94	10,651,945	5,748,976	39,738,514	9,449,639	27-86	39-89	34-87	16-72
1893-95	11,012,319	6,019,632	39,450,981	9,668,011	28-91	47-46	33-42	13-47
1894-96	10,420,183	5,241,256	33,640,215	8,160,025	28-73	45-62	34-43	17-48
1895-97	10,420,183	5,314,574	36,845,410	9,014,003	28-62	44-72	34-84	17-48
1896-98	10,420,183	6,854,958	37,130,073	8,536,310	28-19	42-91	34-84	17-48
1897-99	7,862,392	255,350	8,117,742	3,194,560	41-26	17-50	8-87	8-87
1898-00	9,429,952	223,021	9,652,973	3,840,523	40-82	18-46	8-83	8-83
1899-01	9,296,024	240,532	9,536,556	4,226,534	45-86	19-84	9-41	9-41
1900-02	9,575,822	338,518	10,014,340	4,716,342	48-74	19-91	9-04	9-04
1901-03	9,438,538	465,054	9,903,592	4,784,782	50-70	23-54	8-76	8-76
1902-04	8,205,308	378,828	8,584,136	4,338,867	52-88	24-26	8-53	8-53
1903-05	8,628,719	422,006	9,050,725	4,538,624	52-60	22-52	8-59	8-59
1904-06	7,818,759	472,031	8,290,790	4,535,854	58-01	22-82	7-77	7-77
1905-07	70,530,375	19,990,977	90,521,352	* 18,108,719	25-73	100-00	100-00	100-00
1906-08	81,622,818	27,573,331	109,196,149	20,813,418	25-52	100-00	100-00	100-00
1907-09	72,808,440	27,781,885	100,590,325	21,351,191	29-36	100-00	100-00	100-00
1908-10	75,372,476	35,399,035	110,771,511	+ 23,687,845	31-44	100-00	100-00	100-00
1909-11	67,271,163	45,862,888	113,134,056	+ 20,351,771	30-27	100-00	100-00	100-00
1910-12	58,557,655	42,118,236	100,675,891	\$ 17,887,269	30-07	100-00	100-00	100-00
1911-13	67,233,759	58,121,402	105,361,161	20,219,037	30-07	100-00	100-00	100-00
1914-16	66,220,765	40,397,062	106,617,827	** 19,891,897	30-04	100-00	100-00	100-00

\*Not including \$3,530 duties returned on supplies, Mounted Police, N.W.T.  
 †1890, 1891 includes duties collected under Sec. 8, Revised Statutes of Canada, Chap. 32, amounting to \$16,281.  
 ‡1892 includes \$8,439  
 § on entries destroyed by fire at St. John, N.B.  
 || on post entries, &c.  
 \*\*1896 " " " " " "  
 \*\*1897 " " 47,440

Comparing the results obtained from the compilation of the tables with those obtained by a similar division of the imports of the United States it is found as follows:—

## UNITED STATES.

Per cent of each Class to Total Imports.

	1893.	1894.	1895.	1896.	1897.	Average for 5 years.
A. Articles of food and animals.....	31·89	43·33	30·97	30·13	32·27	33·72
B. " in crude state.....	25·85	19·89	25·64	26·57	26·26	24·84
C. " wholly or partially manufactured.....	11·20	10·32	11·46	10·46	8·85	10·46
D. Manufactured articles for consumption.....	18·22	15·60	19·25	21·09	20·91	19·01
E. Luxuries.....	12·84	10·86	12·86	11·75	11·72	12·01

## CANADA.

Per cent of each Class to Total Imports.

	1893.	1894.	1895.	1896.	1897.	Average for 5 years.
A. Articles of food and animals.....	16·28	19·02	19·39	16·45	17·62	17·75
B. " in crude state.....	22·29	21·35	21·94	21·69	22·37	21·93
C. " wholly or partially manufactured for use in manufactures.....	16·74	16·05	16·72	18·34	17·40	17·05
D. Manufactured articles for consumption.....	35·82	34·73	33·42	34·93	34·84	34·75
E. Luxuries.....	8·87	8·85	8·53	8·59	7·77	8·52

The following table gives the percentage of total Customs duty received from each class in both the United States and Canada.

CLASS.	1891.		1892.		1893.		1894.		1895.		1896.		1897.	
	U.S.	Can.	U.S.	Can.	U.S.	Can.	U.S.	Can.	U.S.	Can.	U.S.	Can.	U.S.	Can.
A.....	21·11	21·51	5·95	8·64	6·49	7·30	7·73	8·67	16·51	10·28	23·89	14·15	28·96	16·30
B.....	6·32	4·74	8·12	5·43	7·15	5·27	4·02	4·95	3·25	5·48	2·57	5·18	1·76	5·19
C.....	11·65	13·95	12·84	16·08	14·53	15·41	15·46	15·24	12·61	14·36	9·52	13·43	6·68	12·78
D.....	34·48	39·85	44·38	47·35	42·02	48·74	38·95	46·29	35·70	45·62	35·54	44·72	32·18	42·91
E.....	26·44	19·95	28·71	22·50	29·81	23·28	32·94	24·85	31·93	24·26	28·48	22·52	30·41	22·82



Average rate of duty paid on dutiable goods imported into the United States, 1893-97.

	1893.	1894.	1895.	1896.	1897.
A. Articles of food and animals.....	31·13	31·41	34·11	35·32	37·97
B. " in a crude state.....	33·72	28·37	21·99	21·55	29·11
C. " wholly or partially manufactured.....	40·17	41·04	33·29	30·38	29·10
D. Manufactured articles for consumption....	59·19	56·72	43·69	40·33	40·13
E. Luxuries.....	56·49	63·80	56·25	55·50	62·13
Average rate.....	49·58	50·06	41·75	39·95	42·17

A comparative Summary of the value and duty collected on the principal articles imported for home consumption in the last two years will be found in the following table, dutiable goods being distinguished from those admitted free:—

ARTICLES.	IMPORTS FOR HOME CONSUMPTION.			
	Value, 1896.	Duty Collected, 1896.	Value, 1897.	Duty Collected, 1897.
	\$	\$	\$	\$
Ale, beer and porter.....	137,587	57,966	144,817	65,245
Cattle.....	5,606	1,121	52,709	10,542
Horses.....	82,948	16,592	98,649	19,731
Sheep.....	72,563	14,513	80,715	16,143
Swine.....	6,322	3,172	11,603	5,481
Animals, N.E.S.....	16,097	3,220	19,219	3,844
Baking powders.....	81,588	18,082	79,857	17,497
Belts, surgical, trusses, &c.....	13,562	3,391	17,224	4,146
" all kinds, N.E.S.....	28,043	8,407	41,573	12,886
Bells and gongs.....	21,545	5,387	22,965	6,048
Blacking, shoe, and shoemakers' ink...	35,649	8,917	24,885	6,192
Blueing, laundry, all kinds.....	18,591	4,648	20,550	4,974
Books, periodicals, &c., and other printed matter.....	802,990	216,334	814,163	201,962
Bookbinders' tools and implements, &c.....	14,465	1,446	22,434	2,240
Boot, shoe and stay laces.....	44,035	13,210	56,459	16,558
Braces or suspenders, and parts of...	68,630	24,022	61,186	21,240
Brass and manufacturers of.....	333,928	94,224	325,792	92,789
Breadstuffs, &c., viz:—				
Arrowroot and tapioca.....	31,383	6,277	26,735	5,533
Biscuits, all kinds.....	41,022	10,791	41,877	11,017
Macaroni and vermicelli.....	14,335	3,584	18,984	4,748
Rice.....	122,192	89,618	145,355	100,208
" uncleaned.....	108,477	40,538	58,032	19,394
" and sago, flour and sago.....	9,894	2,473	11,283	2,819
Indian corn (see also Free Goods).....	1,089,366	207,301	512,505	134,103
Wheat.....	78,175	21,320	37,739	8,811
Commmeal.....	116,700	24,565	33,716	7,957
Flour, wheat.....	118,739	31,078	94,379	19,152
Other breadstuffs.....	241,418	55,848	153,975	32,736
Total breadstuffs.....	1,971,701	493,393	1,134,580	346,478

tables  
United

Average  
for  
5 years.

33·72  
24·84

10·46

19·01  
12·01

Average  
for  
5 years.

17·75  
21·93

17·05

34·75  
8·52

duty re-

1897.

U.S. Can.

28·96 16·30

1·76 5·19

6·68 12·78

32·18 42·91

30·41 22·82



## SUMMARY OF IMPORTS FOR HOME CONSUMPTION—Continued.

ARTICLES.	IMPORTS FOR HOME CONSUMPTION.			
	Value, 1896.	Duty Collected, 1896.	Value, 1897.	Duty Collected, 1897.
	§	§	§	§
Bricks and tiles.....	88,376	20,689	83,292	21,883
British gum, dextrine, &c.....	17,118	1,712	18,803	1,873
Brooms.....	1,646	331	1,348	270
Brushes.....	91,713	22,928	104,252	25,970
Buttons.....	176,657	40,026	135,426	35,652
Candles.....	46,408	11,614	59,982	15,143
Carriages:—				
Buggies, pleasure carts and gigs..	31,561	12,020	23,481	8,644
Wagons, carts, drays, &c....	43,691	10,923	46,753	11,691
Parts of above.....	13,723	4,796	10,832	3,791
Railway cars and parts of.....	212,151	63,648	422,502	126,819
" or road scrapers.....	5,183	1,555	8,273	2,482
Sleighs and cutters.....	10,600	3,180	11,549	3,462
Wheelbarrows, trucks and hand carts.....	17,290	5,186	23,436	7,028
Bicycles and tricycles.....	732,909	219,902	759,366	227,579
" parts of.....	319,137	95,741	279,417	83,662
Childrens' carriages.....	2,619	916	5,138	1,783
Total carriages, &c.....	1,388,954	417,868	1,590,747	476,941
Carpets, N.E.S.....	76,466	22,934	94,373	28,727
Cement.....	255,029	84,773	260,842	89,914
Clocks.....	118,102	29,526	113,637	28,393
" springs and clock movements..	2,485	621	2,929	732
" tower and parts of.....	766	230		
Coal, bituminous.....	3,299,025	923,095	3,254,217	924,719
" dust, N.E.S.....	53,742	10,752	59,609	11,921
Cocao carpeting, mats, &c.....	11,473	2,868	7,099	1,772
Cocoanuts.....	22,070	6,959	22,342	7,378
Cocanut desiccated, cocoa paste, &c..	136,779	28,179	146,563	29,498
Coffee, green, coffee ext., &c.....	50,053	9,597	68,157	13,102
Collars, linen or cotton, &c.....	45,967	23,932	35,884	10,490
Cuffs.....	4,923	2,935	3,268	1,818
Combs.....	87,344	30,571	73,609	25,491
Copper and manufactures of.....	78,569	16,081	60,207	13,531
Cordage, all kinds.....	66,102	18,109	67,162	16,877
Corks and other manufactures of cork- wood.....	66,909	12,382	70,602	14,116
Cotton manufactures—				
Grey unbleached, cotton fabrics....	96,128	21,629	98,659	22,245
White or bleached " N.E.S.....	166,880	41,722	181,607	44,923
Fabrics, printed, dyed, or coloured.	2,564,282	769,286	2,177,890	658,098
Jeans, cottiles and sateens, &c....	76,771	19,194	76,449	19,195
Handkerchiefs.....	116,785	35,036	130,300	39,294
Shirts.....	46,817	17,237	48,057	17,525
Sewing thread on spools.....	318,033	79,509	317,804	78,177
" in hanks, coloured, bleached, &c....	211,061	26,383	136,331	17,243
Bed comforters, &c.....	81,958	21,480	50,064	13,354
Clothing, including corsets.....	344,371	111,940	305,596	190,214
Socks and stockings.....	79,145	35,323	73,194	31,097
Towels.....	26,624	6,656	26,622	5,222
Uncoloured cotton fabrics.....	189,424	47,361	100,972	25,048

## SUMMARY OF IMPORTS FOR HOME CONSUMPTION—Continued.

ARTICLES.	IMPORTS FOR HOME CONSUMPTION.			
	Value, 1896.	Duty Collected, 1896.	Value, 1897.	Duty Collected, 1897.
\$	\$	\$	\$	\$
Cotton manufactures—Con.				
Velvets, velveteens, plush fabrics, &c	217,164	65,149	224,745	67,607
Other articles .....	96,517	23,710	109,071	27,354
Total cottons.. .. .	4,631,060	1,321,615	4,051,361	1,167,196
Curtains .....	285,517	85,657	264,706	80,140
Drugs, dyes, chemicals, medicines, &c.	1,241,167	309,718	1,286,150	315,660
Earthenware and chinaware.....	575,493	173,796	595,822	177,187
Eggs .....	36,031	8,715	46,111	9,706
Elastic, round or flat .....	67,771	20,333	59,001	17,818
Electric carbon or carbon points. . . .	18,670	8,038	14,837	5,542
“ apparatus, parts of, cables, batteries, &c.....	186,999	46,751	285,869	71,456
“ motors, generators, dynamos and sockets.....	63,732	15,934	141,900	35,536
Embroideries.....	144,852	43,453	140,322	42,410
Express parcels of small value. . . . .	324,584	84,404	395,206	107,795
Fancy goods .....	1,457,411	439,077	1,480,706	448,979
Fertilizers .....	43,356	4,336	54,122	5,498
Fish, all kinds, including fish oil. . . .	386,942	64,483	385,873	65,834
Flax, hemp and jute, manufactures of—				
Carpeting, matting and mats.....	99,940	24,982	91,690	22,584
Damask of linen.....	270,097	67,527	251,826	63,665
Handkerchiefs.....	109,620	32,886	102,679	30,945
Towels .....	122,454	30,614	97,740	24,667
Linens, brown or bleached . . . . .	71,248	14,252	67,278	13,670
Linen duck, canvas, huckaback, &c.	492,442	98,493	349,125	70,790
Linen thread .....	119,237	23,847	109,970	22,541
Shirts .....	7,705	2,778	5,322	1,843
Other articles.....	230,833	43,643	187,962	36,209
Total flax, hemp and jute, &c.	1,523,576	339,022	1,263,601	286,884
Fruits, all kinds.....	2,012,337	539,038	1,754,803	448,507
Furniture of wood, iron or any other material .....	275,446	82,633	285,275	85,422
Furs and manufactures of—				
Fur skins, wholly or partially dressed	519,403	77,913	344,677	51,249
Caps, hats, muffs, tippets, capes, coats, &c .....	58,552	14,638	51,821	13,188
Glass and manufactures of .....	1,104,481	282,689	1,139,764	293,449
Gloves and mitts, all kinds. . . . .	631,683	221,089	516,378	180,146
Gold and silver, manufactures of . . . .	340,241	100,702	296,113	87,041
Gunpowder and other explosives.....	136,818	37,193	131,562	34,537
Gutta percha and India rubber, manu- factures of—				
Boots and shoes .....	42,750	10,888	20,810	7,532
Belting .....	17,545	5,702	19,765	5,958
Clothing, and clothing made water- proof with rubber .....	116,028	40,608	85,266	29,445
Hose, including cotton or linen, lined with rubber.....	17,930	5,827	18,128	6,031
Packing, mats and matting .....	14,817	4,815	18,140	5,990
Other articles.....	141,063	35,352	146,857	36,740
Total gutta percha, &c. . . . .	350,133	103,192	317,975	91,696

## SUMMARY OF IMPORTS FOR HOME CONSUMPTION—Continued.

ARTICLES.	IMPORTS FOR HOME CONSUMPTION.			
	Value, 1896.	Duty Collected, 1896.	Value, 1897.	Duty Collected, 1897.
	8	8	8	8
Hair and manufactures of . . . . .	32,957	8,741	18,582	4,599
Hats, caps and bonnets, N. E. S.—				
Beaver, silk or felt . . . . .	725,018	217,506	682,806	204,006
Straw, grass, chips or other like material . . . . .	298,914	89,674	279,031	83,645
All other . . . . .	216,410	64,913	228,061	68,215
Hay . . . . .	28,832	6,000	41,898	8,395
Hops . . . . .	78,567	31,924	84,924	36,563
Ink, writing . . . . .	31,088	6,224	35,489	6,995
" printing . . . . .	48,063	9,616	50,935	9,960
Iron and steel—agricultural imple- ments—				
Cultivators . . . . .	21,371	4,278	19,829	3,968
Drills, grain seed . . . . .	40,496	8,699	32,020	6,467
Forks, pronged . . . . .	6,468	2,243	8,078	2,311
Harrow . . . . .	18,684	3,737	30,272	6,054
Harvesters, self-binding and without binders . . . . .	131,080	26,217	203,237	40,647
Horse rakes . . . . .	13,583	2,722	16,375	3,276
Mowing machines . . . . .	72,338	14,468	94,118	18,824
Ploughs, sulky and walking . . . . .	51,443	10,289	75,680	15,136
Scythes . . . . .	22,430	7,852	17,854	4,592
Spades and shovels . . . . .	24,115	9,167	22,878	8,215
All other agricultural tools or imple- ments, N. E. S. . . . .	44,250	13,172	55,776	13,444
Engines, locomotives and parts of . . . . .	80,102	28,036	118,463	41,443
" fire . . . . .	17,093	5,951	*250	87
" other and boilers, N. E. S. . . . .	26,293	7,231	44,841	12,162
Fire extinguishers . . . . .	3,595	1,258	5,963	2,087
Hardware—Builders', cabinetmakers', upholsterers', harnessmakers', curry combs, &c., &c. . . . .	291,841	94,852	289,435	92,036
Machines and machinery, &c.—				
Windmills . . . . .	19,135	5,741	16,148	4,574
Horse powers . . . . .	1,017	305	4,424	1,318
Portable steam engines . . . . .	15,640	4,695	26,608	7,747
Threshers and separators . . . . .	23,805	7,141	28,913	8,654
All other portable machines . . . . .	56,092	16,829	67,093	19,843
Sewing machines and parts of . . . . .	113,901	34,161	103,644	30,953
Machines, typewriting . . . . .	53,590	14,738	60,657	16,602
Stoves . . . . .	55,390	15,237	67,724	18,091
Pen knives, jack knives . . . . .	75,704	18,926	84,764	21,910
Table cutlery, N. E. S. . . . .	77,979	23,959	58,862	18,351
All other cutlery . . . . .	113,831	28,458	87,728	22,746
Surgical and dental instruments . . . . .	46,846	7,028	49,941	7,205
Tools—Axes, all kinds, N. E. S. . . . .	31,820	11,135	33,021	10,612
Saws . . . . .	84,543	27,485	77,363	24,681
Carpenters', coopers', &c., N. E. S. . . . .	220,745	77,260	199,439	66,039
All other manufactures of iron and steel . . . . .	6,609,577	1,637,037	6,665,108	1,556,604
Total, iron and steel . . . . .	8,463,747	2,170,798	8,666,497	2,197,228

\* Parts of.

SUMMARY OF IMPORTS FOR HOME CONSUMPTION—Continued.

Duty Collected, 1897.	ARTICLES.	IMPORTED FOR HOME CONSUMPTION.			
		Value, 1896.	Duty Collected, 1896.	Value, 1897.	Duty Collected, 1897.
\$		\$	\$	\$	\$
4,599	Jellies, jams and preserves, N. E. S. . . . .	37,785	14,505	33,985	12,625
204,096	Jewellery . . . . .	295,141	73,785	291,846	74,994
83,645	Knitted goods of every description, N. E. S. . . . .	23,766	8,311	22,260	7,895
68,215	Lead and manufactures of—				
8,395	Old scrap and pig . . . . .	173,162	28,979	158,381	25,694
36,593	Bars, blocks and sheets . . . . .	23,169	8,147	29,173	6,420
6,995	Other articles . . . . .	42,778	13,634	45,569	13,887
9,966	Total, lead, &c . . . . .	239,109	47,160	233,123	46,001
3,968	Leather and manufactures of—				
6,407	Sole leather . . . . .	81,293	11,829	127,736	18,706
2,311	Leather, belting leather, tanned . . . . .	31,668	4,772	28,779	4,168
6,054	Calf, kid, lamb and sheep skins, tanned . . . . .	2,535	382	2,774	1,491
40,647	Calf, kid, lamb and sheep skins, dressed, waxed, &c . . . . .	360,781	63,138	358,536	62,722
3,276	Glove leathers—Kid, lamb, buck, deer, &c . . . . .	38,002	3,800	38,866	3,886
18,824	Upper leather, including dongola, coriovan, kangaroo, alligator and chamois skins . . . . .	194,325	34,008	206,889	51,891
15,136	Japanned, patent or enamelled . . . . .	30,825	6,436	7,438	6,536
4,592	Boots and shoes, N. E. S. . . . .	350,054	87,513	358,811	79,920
8,215	Harness and saddlery . . . . .	48,539	14,559	54,487	12,713
13,444	Leather belting . . . . .	33,580	6,712	39,961	7,491
41,443	Other articles . . . . .	80,550	18,154	98,400	19,562
87	Total, leather, &c . . . . .	1,252,144	251,803	1,377,545	268,906
12,162	Lime . . . . .	7,331	1,468	10,529	2,106
2,087	Lime juice . . . . .	15,085	3,227	11,641	2,403
92,036	Machine card clothing . . . . .	17,247	4,312	28,917	7,173
4,574	Malt . . . . .	35,954	8,391	41,240	9,812
1,318	" extract of . . . . .	10,342	2,586	7,513	1,867
7,747	Marble and manufactures of . . . . .	87,108	16,845	75,308	16,729
8,654	Mats and rugs, Smyrna, N. E. S. . . . .	78,524	23,557	65,130	19,884
19,848	Metal, N. E. S., and manufactures of—				
30,953	Babbit metal . . . . .	20,754	2,075	13,452	1,343
16,602	Britannia metal . . . . .	30,004	7,501	23,298	5,810
18,091	Gas, coal oil and electric fixtures and parts of . . . . .	56,612	15,573	46,899	13,061
21,916	Gas meters . . . . .	15,008	5,253	24,570	8,339
18,351	German and nickel silver, manufac- tures of . . . . .	16,881	4,220	15,715	3,903
22,746	Pins . . . . .	47,643	14,293	38,228	11,399
7,205	Type for printing . . . . .	45,260	9,052	58,599	11,633
10,612	Other articles . . . . .	75,829	27,505	71,563	24,639
24,681	Total, metals, &c . . . . .	307,991	85,472	292,324	80,127
66,639					
556,604					
7,107,223					

## SUMMARY OF IMPORTS FOR HOME CONSUMPTION—Continued.

ARTICLES.	IMPORTS FOR HOME CONSUMPTION.			
	Value, 1896.	Duty Collected, 1896.	Value, 1897.	Duty Collected, 1897.
	\$	\$	\$	\$
Milk condensed.....	25,497	8,577	49,723	19,234
Mineral substances—				
Asbestos, manufactures.....	23,900	3,975	19,032	4,757
Mineral and bituminous substances.	28,754	3,751	28,490	5,693
Blacklead.....	18,434	4,608	17,863	4,417
Plumbago, manufactures of, N.E.S.	12,090	3,028	14,768	3,651
Mineral and aerated waters, N.E.S.	54,578	10,911	46,421	9,235
Musical instruments—				
Cabinet organs.....	16,530	4,959	8,576	2,574
Pipe organs.....	1,875	469	758	189
Pianofortes.....	71,319	24,952	52,224	17,676
Pianos, parts of.....	110,243	27,561	92,530	23,132
Other musical instruments and parts of.....	100,553	25,139	107,206	27,499
Total musical instruments....	300,520	83,080	261,294	71,070
Mustard cake, ground, French liquid.	67,189	16,960	70,139	17,302
Oils, mineral—				
Coal and kerosene.....	596,450	412,936	598,547	446,811
Products of petroleum.....	17,566	12,248	8,105	4,786
Other oils.....	14,367	3,592	8,280	2,060
Oils, animal.....	7,472	1,500	8,818	1,790
"vegetable—				
Castor.....	25,552	5,110	26,214	5,230
Cotton seed, crude.....	8,022	1,604	11,322	2,264
Cotton seed, refined.....	99,756	19,951	71,734	14,347
Flax or linseed, raw or boiled.....	333,035	66,611	290,642	57,821
Other vegetable oils.....	25,753	6,688	29,710	7,190
Lubricating oils.....	214,101	79,191	159,929	60,943
Essential.....	71,044	7,104	68,608	6,849
All other oils.....	19,850	3,773	25,079	5,004
Total oils.....	1,432,968	620,508	1,306,987	615,095
Oiled silk and cloth.....	51,787	14,240	42,651	11,768
Oil-cloth.....	135,542	40,825	113,362	33,408
Optical instruments, philosophical, &c.	81,217	20,305	92,048	22,935
"spectacles and eyeglasses.....	15,782	4,735	12,231	3,669
"  frames and parts of.....	36,418	7,285	31,404	6,280
Packages.....	424,189	84,853	450,374	90,025
Paintings, prints, engravings, draw- ings, &c.....	55,217	11,044	56,356	11,248
Paints and colours.....	565,836	59,781	519,445	53,527
Paper and manufactures of—				
Albuminized and other papers and films.....	40,261	12,078	45,085	13,578
Bags or sacks, printed or not.....	7,957	1,989	7,713	1,928
Cards for playing.....	17,085	11,788	17,698	13,382
Card board, paste board.....	15,157	5,305	15,038	5,257
Paper, tarred and not tarred.....	12,453	3,113	7,766	1,941
Hangings or wall paper.....	119,113	46,842	83,911	33,941
Leather board and letheroid.....	10,799	2,160	13,469	2,778

SUMMARY OF IMPORTS FOR HOME CONSUMPTION—Continued.

Duty Collected, 1897.	ARTICLES.	IMPORTS FOR HOME CONSUMPTION.			
		Value, 1896.	Duty Collected, 1896.	Value, 1897.	Duty Collected, 1897.
\$		\$	\$	\$	\$
19,234	Paper and manufactures of— <i>Con.</i>				
4,757	Mill board, not straw board.....	10,428	1,043	12,883	1,284
5,693	Envelopes, papeteries, blank-books, &c. ....	330,968	115,846	354,406	123,282
4,417	Printing paper .....	22,189	5,556	49,837	12,414
3,651	Straw board.....	22,307	6,150	12,553	3,218
9,235	Wrapping.....	9,023	2,256	12,977	3,237
2,574	All other kinds .....	388,259	97,700	363,522	90,735
189	Total paper, &c. ....	1,005,999	311,820	1,001,858	306,895
17,676	Paraffine wax.....	10,042	3,006	7,945	2,656
23,132	Pencils, lead, in wood or otherwise. . .	62,480	15,620	70,965	17,662
27,499	Photographic dry plates .....	15,853	4,755	16,579	4,949
71,070	Pickles .....	68,569	24,000	80,252	27,431
17,302	Plants and trees—				
446,811	Apple trees.....	17,738	9,739	10,706	6,317
4,786	Cherry " .....	3,164	1,216	2,739	1,284
2,060	Fruit, shade, lawn and ornamental, &c. ....	29,412	5,882	24,132	5,422
1,790	Peach trees.....	6,451	4,000	4,654	2,759
5,230	Pear " .....	3,434	1,191	1,610	584
2,264	Plum " .....	15,725	4,535	7,210	2,503
14,347	All others .....	9,228	1,651	6,271	1,255
57,821	Total plants and trees .....	84,152	28,214	60,322	20,124
7,190	Pocket-books, purses and tobacco pouches .....	61,366	18,424	60,764	18,202
60,943	Post office parcels and packages .....	343,307	79,386	342,337	79,394
6,849	Precious stones, N.E.S., polished, but not set.....	23,747	2,375	30,637	3,063
5,004	Printing presses and printing machines, &c. ....	127,635	12,763	91,382	9,137
615,095	Provisions—				
11,768	Butter.....	49,101	11,578	61,573	14,725
33,408	Cheese .....	17,567	3,181	20,664	4,488
22,935	Lard .....	25,949	7,862	39,966	12,538
3,669	" compound, cottolene, &c. ....	2,974	995	15,999	4,940
6,280	Meats—				
90,025	Bacon and hams, shoulders and sides .....	135,870	29,811	186,807	43,650
11,248	Beef, salted, in barrels .....	71,044	32,787	60,945	33,365
53,527	Canned meats and canned poultry and game .....	97,563	24,391	82,783	20,667
13,578	Extracts of meats and fluid beef, &c .....	28,270	7,075	28,070	6,921
1,928	Mutton and lamb, fresh .....	1,674	586	5,343	1,870
13,382	Pork, barrelled, in brine .....	191,244	76,196	107,703	54,181
5,257	Poultry and game.....	8,889	1,778	12,319	2,464
1,941	Dried and smoked meats.....	10,534	2,562	11,496	2,488
33,941	Other meats, fresh .....	16,124	6,503	12,689	4,973
2,778	" salted.....	6,460	1,993	11,959	3,429
	Total, provisions .....	663,263	207,296	655,316	210,699

## SUMMARY OF IMPORTS FOR HOME CONSUMPTION—Continued.

ARTICLES.	IMPORTS FOR HOME CONSUMPTION.			
	Value, 1896.	Duty Collected, 1896.	Value, 1897.	Duty Collected, 1897.
	\$	\$	\$	\$
Ribbons, N.E.S. ....	11,362	3,409	11,743	3,463
Railway and travelling rugs, lap dusters .....	22,107	5,527	16,929	4,326
Salt .....	24,550	4,576	33,470	7,693
Sand paper, glass, flint and emery paper .....	36,870	7,374	33,272	6,843
Sauces and catsups .....	38,635	13,523	43,199	14,683
Sausage casings, N.E.S. ....	37,308	7,462	43,216	8,634
Seeds, garden, field and other.....	615,844	62,256	551,200	55,983
Ships and vessels, and repairs on .....	40,501	6,288	35,396	5,491
Silk and manufactures of—				
Dress and piece goods .....	903,732	271,128	765,881	233,103
Handkerchiefs .....	106,198	31,860	81,678	24,895
Clothing, including corsets.....	343,684	111,695	252,498	81,872
Ribbons .....	781,174	234,352	502,237	152,497
Sewing and embroidery silk and silk twist .....	19,929	4,982	14,332	3,536
Velvets .....	171,228	51,368	132,728	40,052
Other articles .....	231,374	68,565	238,951	71,339
Total silk, &c.....	2,557,318	773,950	1,988,305	607,294
Slate and manufactures of .....	24,176	6,369	21,615	5,899
Soap—				
Common .....	71,396	13,342	94,278	16,685
Castile, mottled or white .....	28,302	8,590	23,968	5,841
Perfumed and toilet .....	74,076	25,928	74,939	25,988
Pearline and other soap powders, &c.	72,294	25,241	68,944	23,588
Spices .....	154,391	25,922	154,444	25,317
Spirits—				
Brandy .....	279,896	367,415	305,646	416,159
Gin .....	139,552	849,364	168,015	974,909
Rum .....	26,541	154,708	30,573	172,661
Whisky .....	289,228	475,811	324,969	536,611
Other spirits.....	122,726	92,720	120,650	93,836
Total spirits .....	857,943	1,940,018	949,853	2,194,176
Wines, all kinds, except sparkling wines. ....	317,089	202,290	286,074	176,220
Wines, sparkling.....	128,503	42,488	143,509	37,134
Sponges .....	34,001	6,800	36,517	7,286
Starch, including farina, corn starch, &c	56,240	16,253	66,591	19,383
Stone and manufactures of .....	132,190	30,676	98,514	21,758
Sugar, all kinds .....	4,823,511	1,138,972	7,504,209	1,723,369
Molasses .....	842,137	74,172	809,796	77,667
Sugar candy and confectionery, &c.	75,782	30,148	80,197	31,368
Table cloths, all kinds .....	63,228	18,968	69,411	20,694
Tallow .....	22,168	4,434	5,235	1,047
Tea, black (see also Free Goods).....	20,585	2,059	22,654	2,265
" green and Japan.....	16,292	1,629	19,336	1,934
Telephones and telegraph instruments, galvanic batteries .....	36,025	9,005	16,093	3,998
Tin and manufactures of.....	65,610	16,422	77,186	19,288





## SUMMARY OF IMPORTS FOR HOME CONSUMPTION—Continued.

ARTICLES.	IMPORTS FOR HOME CONSUMPTION.			
	Value, 1896.	Duty Collected, 1896.	Value, 1897.	Duty Collected, 1897.
	\$	\$	\$	\$
Window shade rollers. . . . .	15,725	5,503	16,724	5,853
Wool, manufactures of—				
Blankets. . . . .	20,994	8,286	19,535	7,712
Cassimeres . . . . .	47,386	15,796	29,861	10,321
Cloths . . . . .	1,576,354	511,531	1,191,247	385,734
Coatings. . . . .	514,070	171,358	432,818	143,238
Overcoatings. . . . .	35,162	11,756	15,670	5,500
Tweeds. . . . .	408,005	131,010	412,013	131,291
Felt-cloth, N.E.S. . . . .	29,426	9,184	31,562	9,989
Flannels. . . . .	70,136	22,972	58,314	19,063
Knitted goods (underwear, N.E.S.). . . . .	240,041	84,015	162,674	56,671
Shawls. . . . .	72,333	18,083	59,095	14,929
Socks and stockings. . . . .	504,681	207,023	414,314	166,166
Yarns . . . . .	160,282	48,102	146,489	43,330
All fabrics composed wholly or in part of wool. . . . .	3,176,539	952,967	2,539,362	765,853
Women's and children's dress goods	52,580	11,854	43,501	9,802
Clothing, ready made . . . . .	831,143	286,294	808,585	277,216
Carpets. . . . .	788,922	241,524	618,578	189,003
Felt, pressed, all kinds. . . . .	125,706	21,999	128,006	23,133
Other articles. . . . .	16,931	5,380	14,124	4,932
Total wool and woollens. . . . .	8,670,691	2,759,134	7,125,748	2,263,883
All other dutiable goods. . . . .	706,949	275,896	707,097	61,667
Total dutiable goods. . . . .	67,239,759	20,219,037	66,220,765	19,891,997

ARTICLES.	IMPORTS FOR HOME CONSUMPTION.	
	Value, 1896.	Value, 1897.
	\$	\$
IMPORTS OF FREE GOODS.		
Clay, China. . . . .	33,836	29,993
" fire . . . . .	19,729	22,089
" other . . . . .	9,419	7,304
Coal, anthracite and dust . . . . .	5,667,096	5,695,168
Emery . . . . .	16,827	16,318
Gravels and sands . . . . .	24,604	25,222
Litharge . . . . .	32,817	34,538
Ores of metals, all kinds. . . . .	24,038	105,072
Precious stones in the rough . . . . .	64,461	11,424
Diamonds, unset, diamond dust or bort and black diamonds.	292,071	464,667
Salt, imported from the United Kingdom or any British Possession or for the use of the sea or gulf fisheries . . . . .	338,888	312,117
Whiting . . . . .	27,322	22,541
Other articles of the mine. . . . .	32,177	31,960
Total articles of the mine . . . . .	6,583,285	6,778,413

SUMMARY OF IMPORTS FOR HOME CONSUMPTION—Continued.

Duty Collected, 1897.	ARTICLES.	IMPORTS, HOME CONSUMPTION.	
		Value, 1896.	Value, 1897.
\$	IMPORTS OF FREE GOODS— <i>Concluded.</i>	\$	\$
5,853	Fish and fish oil, &c . . . . .	587,256	486,136
7,712			
10,321			
385,734			
143,238			
5,590			
131,291			
9,989			
19,063			
56,671			
14,929			
166,166			
43,330			
765,853			
9,802			
277,216			
189,003			
23,133			
4,932			
2,263,833			
61,667			
19,891,997			
	THE FOREST.		
	Corkwood . . . . .	29,513	12,106
	Barks, corkwood . . . . .	52,162	66,372
	“ other . . . . .	1,152	1,018
	Feloes of hickory wood, rough, sawn to shape only . . . . .	25,949	29,600
	Hickory spokes, rough turned . . . . .	59,063	60,366
	Ivory nuts (vegetable) . . . . .	28,802	9,458
	Fence posts and railroad ties . . . . .	176,103	92,409
	Logs and round unmanufactured timber, N.E.S. . . . .	286,718	189,577
	Lumber and timber—		
	Cherry, chestnut, gumwood, hickory and whitewood . . . . .	145,326	156,833
	Mahogany . . . . .	21,974	15,566
	Oak . . . . .	207,191	339,540
	Pitch pine . . . . .	131,540	162,906
	Redwood . . . . .	4,829	1,229
	Spanish cedar . . . . .	14,604	15,596
	Walnut . . . . .	52,998	44,550
	Timber, squared or sided . . . . .	341,048	357,132
	Sawed boards, planks, deals and other lumber . . . . .	255,712	331,937
	Shingles . . . . .	28,741	39,910
	Staves . . . . .	23,992	25,245
	Wood for fuel . . . . .	15,067	28,406
	Other articles of the forest . . . . .	40,224	52,798
	Total . . . . .	1,942,708	2,032,554
	ANIMALS AND THEIR PRODUCE.		
	Horses, for improvement of stock . . . . .	163,838	13,585
	Cattle “ “ . . . . .	5,358	6,217
	Sheep “ “ . . . . .	2,950	6,569
	Swine “ “ . . . . .	1,121	841
	Dogs “ “ . . . . .	4,201	3,890
	Fowls “ “ . . . . .	2,985	3,905
	Bones, crude . . . . .	11,082	4,833
	Bone-dust, bone black, &c . . . . .	23,819	30,478
	Bristles . . . . .	57,539	53,547
	Furs and skins, all kinds, not dressed in any manner . . . . .	598,354	495,962
	Grease, rough, &c . . . . .	299,613	173,353
	Hair . . . . .	45,269	48,101
	Hatters' furs, not on the skin . . . . .	81,520	31,229
	Hides and skins, raw . . . . .	1,945,914	2,392,563
	Ivory, unmanufactured . . . . .	11,699	7,345
	Rennet . . . . .	50,084	44,415
	Silk, raw . . . . .	190,557	133,354
	Wool . . . . .	1,215,580	878,339
	Other articles of animal products . . . . .	27,751	141,691
	Total . . . . .	4,739,234	4,473,217
6,778,413			

## SUMMARY OF IMPORTS FOR HOME CONSUMPTION—Continued.

ARTICLES.	IMPORTS FOR HOME CONSUMPTION.	
	Value, 1896.	Value, 1897.
AGRICULTURAL PRODUCTS.		
Broom corn . . . . .	109,969	81,873
Cane and rattans, not manufactured . . . . .	18,975	9,512
Cocoa beans, not roasted, crushed or ground . . . . .	45,897	58,795
Fibre, Mexican, istle or tampico . . . . .	11,847	12,173
Florist stock . . . . .	49,379	39,195
Fruits, green—		
Bananas . . . . .	489,812	402,121
Pineapples . . . . .	52,471	73,046
Other fruit . . . . .	700	936
Foot grease, the refuse of cotton seed . . . . .	26,658	3,335
Hemp, undressed . . . . .	745,730	531,372
Indian corn . . . . .	95,725	718,381
Seeds—		
Beet and mangold . . . . .	19,679	15,726
Carrot . . . . .	7,025	7,605
Flax . . . . .	39,440	375
Turnip . . . . .	37,171	34,920
Mustard . . . . .	1,546	814
Sugar . . . . .	267,887	*134,916
Tobacco, unmanufactured . . . . .	1,347,377	2,052,841
Other articles . . . . .	29,272	23,473
Total . . . . .	3,378,560	4,200,909
MANUFACTURED AND PARTIALLY MANUFACTURED.		
Asphaltum, or asphalt and bone pitch, crude only . . . . .	33,875	9,012
Bells, for churches . . . . .	29,056	24,605
Books, maps, charts (including bibles, prayer books, &c.) . . . . .	237,852	254,398
Bookbinder's cloth . . . . .	18,542	23,686
Brick, fire . . . . .	105,218	81,871
Canvas, jute for the manufacture of oil-cloth . . . . .	33,247	40,568
Coal tar and coal pitch . . . . .	31,209	36,942
Coke . . . . .	203,826	267,540
Cotton waste . . . . .	321,192	172,548
Cotton wool . . . . .	2,845,371	3,117,692
Cotton yarn, No. 40 and finer . . . . .	174,655	163,180
Drugs, dyes, chemicals and medicines . . . . .	1,846,438	1,784,751
Fishing nets and seines, fishing lines and twines, &c. . . . .	512,780	529,310
Glove fasteners, metal eyelet-hooks and eyelets . . . . .	43,525	49,647
Gutta percha, crude . . . . .	185,967	1,992
Hatters' bands (not cords), bindings, tips and sides, &c. . . . .	46,602	38,410
Jute cloth . . . . .	398,808	446,242
Metals, viz.:—		
Brass . . . . .	143,351	131,550
Copper . . . . .	215,841	209,829
Iron and steel . . . . .	2,488,860	1,947,133
Tin . . . . .	1,171,030	1,195,414
Zinc . . . . .	80,784	50,754
All others, N.E.S. . . . .	190,551	886,893
Newspapers, magazines and weekly literary papers, unbound . . . . .	105,527	122,638
Oil cake and oil cake meal, cotton seed cake, &c. . . . .	41,248	17,623
Oils, coconut and palm . . . . .	98,718	54,202
" other . . . . .	8,524	8,525

\* Imported previous to change of tariff.

SUMMARY OF IMPORTS FOR HOME CONSUMPTION—*Concluded.*

ARTICLES.	IMPORTS, HOME CONSUMPTION.	
	Value, 1896.	Value, 1897.
	\$	\$
<b>MANUFACTURES, &amp;c.—<i>Con.</i></b>		
Plaits, chip, manilla, cotton, mohair, straw, &c.....	108,737	59,989
Potash, muriate and bichromate of, crude.....	28,029	23,813
Rags of cotton, linen, jute, hemp, &c.....	241,822	191,697
Resin.....	112,499	101,221
Rubber, crude.....	852,095	1,055,837
Rubber, recovered and rubber substitute and hard rubber sheets.....	74,986	121,774
Veneers of ivory, sawn only.....	17,536	19,040
All other articles.....	551,783	482,864
Total manufactures, &c.....	13,496,518	13,723,190
<b>MISCELLANEOUS ARTICLES.</b>		
Articles imported for use of Dominion Government.....	314,767	234,811
“ for use of the army and navy.....	474,547	1,694,729
“ ex-warehoused for ships' stores.....	95,588	102,729
Coffee, green, imported direct from country of growth.....	639,218	655,693
Paintings in oil or water colours.....	220,168	309,395
Settlers' effects.....	2,188,975	2,233,730
Tea, black, imported direct.....	1,712,640	1,996,113
“ green.....	1,502,616	1,272,255
Coins, gold and silver, except U. S. silver coins.....	5,034,005	4,481,523
Gold and silver bullion, in bars, blocks or ingots.....	192,514	194,671
Other miscellaneous.....	255,322	203,188
Total Miscellaneous.....	12,620,160	13,378,837
Total Free Goods.....	43,347,721	45,073,256
Total Dutiable and Free.....	110,587,480	111,294,021

As values alone cannot give a correct idea of the extent to which the trade of a country is increasing or decreasing, in order to obtain some information concerning its volume as well as its value, the following tables are given, in which the actual increase or decrease in value is divided into two parts, the one representing the variation in volume and the other in price. For example, take the article, tobacco, unmanufactured, as given in the next table, the imports of which in 1896 amounted to 9,850,441 pounds, valued at \$1,347,377, while those of 1897 were 15,946,527 pounds, valued at \$2,052,841, the value in the latter year being \$705,464 more than in the former. Now, had the quantities been the same as in 1897 the value would have been \$130,000 less, owing to the fall in price, but this decrease in value is offset to the extent of \$835,000 by an increase in quantity. The following table is a comparison as to quantity and value of the principal articles of import in 1897 and 1896. Individual calculations for 322 articles have been

made, in order to make up the 68 specified articles in the table, and it is considered these are sufficient to justify the assumption that the remaining articles in each class may be taken in the same ratio. It will be seen that not only a fairer, but also a more instructive estimate can be formed of the condition of the trade of the country by this mode of comparison than by the ordinary one of values only.

IMPORTS OF PRINCIPAL ARTICLES FOR HOME CONSUMPTION IN 1897,  
COMPARED AS TO QUANTITY AND VALUE WITH THOSE OF 1896.

ARTICLES.	VALUE.		INCREASED OR DECREASED VALUE.		
	Actual in 1897.	At Prices of 1896.	Due to Variation in		Actually more or less than in 1896.
			Quantity.	Price.	
<i>Food and Drinks.</i>	\$	\$	\$	\$	\$
Ale, beer and porter ...	1,481,7	151,000 +	14,000 -	7,000 +	7,230
Spirits and wines. ....	1,379,436	1,412,000 +	109,000 -	33,000 +	75,901
Corn. ....	1,230,886	1,635,000 +	450,000 -	404,000 +	43,795
Cornmeal. ....	33,716	41,000 -	76,000 -	7,000 -	82,984
Wheat and wheat flour. .	132,118	121,000 -	75,000 +	11,000 -	64,796
Rice, &c. ....	214,679	162,000 -	79,000 +	53,000 -	25,893
Pork, bacon and hams. . .	294,510	336,000 +	8,000 -	41,000 -	32,607
Meats, other. ....	225,694	259,000 +	18,000 -	33,000 -	14,954
Fish. ....	543,961	461,000 -	193,000 +	83,000 -	109,683
Oysters. ....	191,777	200,000		8,000 -	8,495
Coffee. ....	723,850	922,000 +	242,000 -	198,000 +	44,579
Tea. ....	3,310,358	3,513,000 +	261,000 -	203,000 +	58,225
Sugar. ....	7,639,125	7,313,000 +	2,222,000 +	326,000 +	2,547,727
Molasses. ....	796,761	929,000 +	108,000 -	132,000 -	24,118
Fruit. ....	2,230,906	2,181,000 -	374,000 +	50,000 -	324,414
Hops. ....	84,024	89,000 +	10,000 -	5,000 +	5,457
Salt. ....	33,479	38,000 +	14,000 -	5,000 +	8,920
Other articles. ....	1,660,976	1,694,000 +	22,000 -	33,000 -	10,858
<b>Total. ....</b>	<b>20,870,965</b>	<b>21,457,000 +</b>	<b>2,681,000 -</b>	<b>586,000 +</b>	<b>2,095,032</b>
<i>Metals.</i>					
Copper. ....	270,036	369,000 +	15,000 -	39,000 -	24,374
Iron, pig. ....	327,088	315,000 -	90,000 +	12,600 -	78,325
" wrought and scrap.	100,083	92,000 -	75,000 +	8,000 -	67,315
Brass. ....	475,839	638,000 +	139,000 -	162,000 -	23,637
Spelter. ....	32,826	31,000 -	10,000 +	2,000 -	7,772
Tin, in blocks. ....	249,852	196,000 -	14,000 +	54,000 +	40,039
Yellow metal. ....	38,284	54,000 +	18,000 -	16,000 +	2,410
Zinc. ....	57,754	47,000 -	34,000 +	11,000 -	23,030
Lead. ....	233,125	227,000 -	12,000 +	6,000 -	5,984
Other articles. ....	495,218	523,000 +	18,000 -	28,000 -	9,592
<b>Total. ....</b>	<b>2,280,105</b>	<b>2,432,000</b>	<b>45,000 -</b>	<b>152,000</b>	<b>196,680</b>
<i>Chemicals, Dye Stuffs, &amp;c.</i> <i>-Tanning Articles.</i>					
Creann of tartar. ....	147,934	151,000 +	38,000 -	3,000 +	34,684
Dyes, aniline. ....	249,971	242,000 -	44,000 +	8,000 -	36,065
Opium, crude. ....	141,019	143,000 +	7,000 -	2,000 +	5,438

IMPORTS OF PRINCIPAL ARTICLES FOR HOME CONSUMPTION IN  
1897—Continued.

ARTICLES.	VALUE.		INCREASED OR DECREASED VALUE.		
	Actual in 1897.	At Prices of 1896.	Due to Variation in		Actually more or less than in 1896.
			Quantity.	Price.	
<i>Chemicals, Dye Stuffs, &amp;c.</i> —Con.	\$	\$	\$	\$	\$
Soda, nitrate.....	299,791	298,000	— 18,000	+ 2,000	— 15,919
Turpentine, spirits of....	153,483	162,000	.....	— 9,000	— 8,865
Resin .....	101,221	137,000	+ 25,000	— 36,000	— 11,278
Liquorice.....	95,239	94,000	— 23,000	+ 1,000	— 26,237
Other articles.....	2,200,660	2,428,000	+ 233,000	— 227,000	+ 11,220
Total .....	3,389,318	3,655,000	+ 218,000	— 266,000	— 47,622
Oils .....	1,483,655	1,500,000	— 116,000	— 16,000	— 132,366
<i>Raw Materials.</i>					
Coal, anthracite .....	5,695,168	5,246,000	— 421,000	+ 449,000	+ 28,072
“ bituminous .....	3,254,217	3,310,000	+ 11,000	— 56,000	— 44,808
Cotton waste.....	172,548	187,000	— 135,000	— 14,000	— 148,644
“ wool.....	3,117,692	3,250,000	+ 404,000	— 132,000	+ 272,321
Grease.....	175,353	189,000	— 90,000	— 14,000	— 104,250
Gutta percha, crude.....	1,992	8,000	— 178,000	— 6,000	— 173,975
Hemp, undressed.....	531,372	1,294,000	+ 549,000	— 763,000	— 214,358
Rags.....	191,697	70,000	— 172,000	+ 122,000	— 50,125
Rubber, crude.....	1,055,837	999,000	+ 147,000	+ 57,000	+ 203,742
Silk, raw .....	133,354	137,000	— 53,000	— 4,000	— 57,003
Tobacco, unmanufactured	2,052,841	2,183,000	+ 835,000	— 130,000	+ 705,464
Wool .....	878,339	771,000	— 444,000	+ 107,000	— 337,241
Other articles.....	5,512,247	5,756,000	+ 543,000	— 244,000	+ 299,351
Total .....	22,772,651	23,400,000	+ 996,000	— 627,000	+ 368,536
<i>Manufactures.</i>					
Books, periodicals, &c..	1,191,199	1,150,000	+ 4,000	+ 41,000	+ 44,830
Carrriages, all kinds.....	1,590,747	2,014,000	+ 625,000	— 423,000	+ 201,793
Carpets .....	712,951	736,000	— 129,000	— 23,000	— 152,437
Cement .....	260,842	259,000	+ 4,000	+ 2,000	+ 5,813
Cigars and tobacco.....	282,679	291,000	+ 32,000	— 8,000	+ 23,982
Cotton .....	4,214,541	4,174,000	— 633,000	+ 41,000	— 592,074
Flax and hemp.....	1,294,401	1,294,000	— 266,000	.....	— 265,902
Glass.....	1,139,764	1,031,000	— 74,000	+ 109,000	+ 35,282
Iron and steel .....	10,006,723	10,767,000	+ 1,151,000	— 760,000	+ 390,662
Jute cloth .....	446,242	430,000	+ 31,000	+ 16,000	+ 47,434
Leather .....	1,377,545	1,529,000	+ 276,000	— 151,000	+ 125,401
Lumber and timber.....	1,436,748	1,190,000	+ 5,000	+ 247,000	+ 251,226
Oil cloth.....	156,013	164,000	— 23,000	— 8,000	— 31,316
Paints and colours .....	519,445	517,000	— 48,000	+ 2,000	— 46,391
Paper .....	1,001,858	926,000	— 80,000	+ 76,000	— 4,141
Musical instruments.....	261,294	300,000	.....	— 39,000	— 39,226
Silk velvet .....	132,728	125,000	— 46,000	+ 7,000	— 38,500
Sheet iron.....	810,175	800,000	+ 48,000	+ 10,000	+ 58,470
Tin plates and sheets....	919,596	1,024,000	+ 101,000	— 105,000	— 3,683
Twine, all kinds.....	205,968	201,000	+ 12,000	+ 5,000	+ 17,192

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IMPORTS OF PRINCIPAL ARTICLES FOR HOME CONSUMPTION IN  
 1897—*Concluded.*

ARTICLES.	VALUE.		INCREASED OR DECREASED VALUE.		
	Actual in 1897.	At Prices of 1896.	Due to Variation in		Actually more or less than in 1896.
			Quantity.	Price.	
<i>Manufactures—Con.</i>	\$	\$	\$	\$	\$
Woolen.....	6,597,170	6,658,000	— 1,223,000	— 151,000	— 1,374,599
Other articles.....	14,358,745	14,967,000	— 16,000	— 609,000	— 625,466
Total.....	48,827,377	50,518,000	— 249,000	— 1,721,000	— 1,971,050
Animals.....	398,189	477,000	+ 113,000	— 79,000	+ 33,867
Miscellaneous.....	11,271,761	11,645,000	+ 929,000	— 373,000	+ 556,824
Total imports...	111,294,021	115,114,090	+ 4,527,000	— 3,820,000	+ 706,541

The import trade of 1897 showed an increase of \$4,527,000 in volume and a decrease of \$3,820,000 due to a decline in price. The actual increase amounted to \$706,541.

The following summary, which perhaps sets off these results to better advantage, shows that the year 1897 was marked by a decided increase in the volume of our import trade, it was also marked by a decrease in price:—

## SUMMARY OF IMPORTS IN 1897, COMPARED WITH THOSE IN 1896.

ARTICLES.	Value Imported in 1897.	MORE OR LESS THAN 1896.		
		Quantity.	Price.	Together.
		\$	\$	\$
Food and drinks.....	20,870,965	+ 2,681,000	— 586,000	+ 2,095,032
Metals.....	2,280,105	— 45,000	— 152,000	— 196,600
Chemicals, dye stuffs, &c.....	3,389,318	+ 218,000	— 206,000	— 47,622
Oils.....	1,483,655	— 116,000	— 16,000	— 132,366
Raw materials.....	22,772,651	+ 996,000	— 627,000	+ 368,536
Manufactures.....	48,827,377	— 249,000	— 1,721,000	— 1,971,050
Animals.....	398,189	+ 113,000	— 79,000	+ 33,867
Miscellaneous.....	11,271,761	+ 929,000	— 373,000	+ 556,824
Total.....	111,294,021	+ 4,527,000	— 3,820,000	+ 706,541

The following table gives the total value of imports and the value entered for home consumption, by countries, distinguishing between dutiable and free goods, in 1897:—

COUNTRIES.	VALUE OF TOTAL IMPORTS.		VALUE OF IMPORTS ENTERED FOR HOME CONSUMPTION.	
	Dutiable.	Free.	Dutiable.	Free.
	£	£	£	£
Great Britain.....	20,190,468	9,149,108	20,217,422	9,194,766
British Africa.....		27,273		27,273
Australasia.....	22,228	125,672	20,517	126,398
British East Indies.....	17,422	400,141	16,530	400,264
"    Guiana.....	102,472	228	104,353	228
"    West Indies.....	936,616	132,427	973,331	132,877
Hong Kong.....	1,341	4,553	1,341	4,553
Newfoundland.....	5,997	446,930	5,137	446,930
Total British Empire.....	21,276,514	10,286,341	21,338,661	10,333,298
United States.....	39,534,792	31,231,524	39,482,509	31,166,532
Germany.....	5,329,472	456,074	6,055,687	437,681
France.....	2,169,529	337,599	2,260,184	341,167
China.....	378,980	667,224	393,511	669,033
Japan.....	204,307	1,125,673	268,070	1,125,795
Belgium.....	928,565	260,876	904,023	259,609
Austria.....	437,558	5,184	428,418	5,184
Italy.....	351,678	42,022	182,863	42,022
Spain.....	376,994	8,853	377,262	9,270
Spanish West Indies.....	526,992	8,008	546,420	11,796
"    Possessions, all other.....	854,744	552	1,241,889	552
Switzerland.....	221,729	325	221,848	325
Turkey.....	126,489	6,012	132,871	6,012
Dutch East Indies.....	659,296	12,571	727,423	12,571
Holland.....	250,160	123,319	256,773	119,336
South America—				
Argentine Republic.....		19,902		19,902
Brazil.....	37,613	188,428	40,984	188,428
Chili.....		100		100
Peru.....	106,816		28,888	
U. S. Colombia.....	179	4	472	4
Venezuela.....	240	237,127	240	237,127
St. Pierre.....	156,299	1,998	1,480	1,998
Greece.....	93,094		102,362	
Norway and Sweden.....	36,789	6,386	41,777	6,386
Portugal.....	38,163	292	45,300	292
Central American States.....	411	28,933	411	28,933
Danish West Indies.....	12,000	96	7,539	96
Dutch ".....		1,011	221	1,011
French ".....	183	5,423	156	5,423
Russia.....	10,285	6,094	9,890	6,094
Denmark.....	2,379	8,593	2,394	8,593
Mexico.....	714	12,926	606	8,105
Arabia.....		9,287		9,287
Hawaii Islands.....	571	8,358	512	8,390
Egypt.....	3,763	1,980	177,710	1,980
Other Foreign Countries.....	1,310	924	1,411	924
Total Foreign Countries.....	52,832,076	34,823,678	44,882,104	34,739,958
Total imports.....	74,108,590	45,110,019	66,220,765	45,073,256



VALUE OF TOTAL IMPORTS AND IMPORTS ENTERED FOR HOME CONSUMPTION BY PROVINCES, 1897 (COIN AND BULLION INCLUDED.)

PROVINCES.	TOTAL IMPORTS.		IMPORTS ENTERED FOR HOME CONSUMPTION.			Duty Collected.
	Dutiable Goods.	Free Goods.	Dutiable Goods.	Free Goods.	Total.	
	\$	\$	\$	\$	\$	\$
Ontario. ....	25,946,471	17,145,777	24,686,164	16,967,539	41,653,703	7,100,737
Quebec. . . . .	32,731,088	20,320,802	25,947,526	20,422,510	46,370,039	7,846,075
Nova Scotia. ....	5,177,087	2,480,155	5,391,631	2,511,103	7,902,734	1,611,659
New Brunswick. ....	2,727,906	2,091,512	2,755,802	2,098,077	4,853,879	967,793
Manitoba. . . . .	2,101,659	757,316	2,141,916	731,752	2,873,668	644,281
British Columbia . . . .	4,979,865	2,051,996	4,848,826	2,077,678	6,926,504	1,558,889
Prince Edward Island..	274,028	142,519	277,340	144,655	421,995	110,138
The Territories... . . . .	170,495	119,942	171,566	119,942	291,508	752,425
Total. ....	74,108,590	45,110,019	66,220,765	45,073,256	111,294,021	19,891,997

\*Includes \$9,873 duties collected at Fort Cudahy.

Of the total amount of duty collected, \$6,205,367, or 31·20 per cent, were collected on goods from Great Britain, and \$8,147,075, or 40·96 per cent, on goods from the United States. The next largest amounts were collected as follows:—On goods from Germany, \$1,489,756; France, \$969,540; and from Holland, \$920,096. The duties on imports from the West Indies were affected by the abolition of the sugar duties, and fell from \$1,337,754 in 1891 to \$207,429 in 1897. The imports of free goods from the United States were 50 per cent, while only 30 per cent of the imports from Great Britain were on the free list.

The figures in the preceding table must only be taken as indicative of the channels by which goods enter the Dominion, and not as by any means representing the individual consumption of each province. Quebec contains the principal ports of entry, by the St. Lawrence, and Ontario the principal ports of entry for goods from the United States; therefore, it is clear that a very large portion of the duty collected is really paid by the other provinces, and it is probable that the largest portion of the duty collected in the province of Quebec is actually paid by the province of Ontario. The same remarks are equally applicable to exports, even many products of Prince Edward Island being taken across to the mainland and thence shipped from Nova Scotia and New Brunswick ports, to which provinces they are credited as exports.

The following table shows the growth of the imports of raw material since confederation:—

IMPORTS OF CERTAIN ARTICLES OF RAW MATERIAL, 1868-97—(HOME CONSUMPTION).

Year.	Cotton Wool and Waste.	Hemp, Undressed.	Wool, Raw.	Gutta-percha, India Rubber, &c., Crude.	Rags, all Kinds.	Broom Corn.	Hides, Horns, Pelts, &c. †	Sugar, Raw.	Tobacco, Raw.
	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	\$	\$	Tons.	Lbs.
1868	7,188	8169,637	10,470	864,086	826,102	64,818	1,119,488	10,930	5,588,196
1869	12,452	8298,652	20,616	800,536	830,600	76,359	801,488	10,828	6,624,534
1870	15,321	8250,682	43,604	8148,140	831,790	147,643	1,184,234	18,190	8,461,252
1871	27,620	8322,940	47,923	8176,376	810,695	153,562	1,753,783	14,544	8,720,501
1872	19,526	8458,740	61,940	8188,740	2,887	80,535	2,115,258	8,200	8,441,603
1873	27,523	40,360	63,293	8231,954	879,588	67,768	1,410,621	8,776	6,869,525
1874	44,541	45,528	37,566	8283,951	850,292	78,356	1,458,325	15,540	10,306,741
1875	47,822	8367,893	73,479	6,166	26,433	123,911	1,827,580	18,297	10,301,733
1876	61,703	33,976	36,213	82,020	34,651	118,592	1,029,958	18,277	8,665,879
1877	65,013	107,030	46,088	4,327	33,885	80,954	1,151,607	5,951	9,941,165
1878	80,118	46,037	62,301	4,588	34,466	89,954	1,297,890	9,438	8,969,975
1879	97,207	58,058	49,768	2,821	876,901	78,717	1,292,890	11,453	9,094,248
1880	160,187	80,434	78,701	2,648	8203,890	90,081	1,761,684	53,354	9,528,905
1881	193,421	90,434	80,463	5,972	876,276	117,140	2,212,653	62,662	10,017,272
1882	287,771	57,785	96,467	7,511	50,192	146,012	2,516,763	67,894	11,537,800
1883	297,698	74,004	98,034	4,313	96,017	135,198	1,986,294	80,392	9,801,049
1884	297,275	72,221	61,824	5,634	68,870	125,771	1,431,848	83,818	13,929,560
1885	315,060	80,180	67,596	8,471	87,579	112,000	1,788,914	97,650	11,194,764
1886	352,273	101,697	113,587	7,392	113,067	122,487	1,751,446	88,163	13,771,120
1887	385,563	89,973	120,387	7,850	13	133,369	1,973,553	95,496	11,537,800
1888	392,296	148,015	83,989	12,255	1,0	125,600	1,685,083	93,197	12,860,172
1889	396,352	100,188	106,612	16,690	1,0	94,560	1,597,632	106,113	9,444,417
1890	395,657	97,004	89,653	12,968	1,0	97,527	1,712,012	81,255	11,376,263
1891	463,225	128,748	78,488	16,026	2	109,012	2,022,810	101,944	12,290,857
1892	412,633	172,027	102,241	21,004	2	115,479	1,867,102	171,561	13,960,804
1893	361,665	198,800	165,036	21,229	124,701	144,387	2,045,175	126,322	13,972,601
1894	569,213	102,217	71,663	20,777	101,838	121,297	1,885,232	151,900	14,253,749
1895	391,270	173,439	77,500	14,029	247,741	118,744	1,966,620	154,651	12,199,400
1896	428,141	197,324	80,922	21,556	370,224	109,989	1,964,251	117,815	9,850,441
1897		312,364	57,012	20,149	166,741	81,373	2,427,030	167,841	15,946,527

\* Including flax waste. † Value only; Trade and Navigation Returns do not give quantities. ‡ Flax and tow, included from 1868 to 1879, inclusive.

The following table shows the relative values of the several articles imported into Canada, for home consumption, from Great Britain and the United States in the years 1896 and 1897 :—

ARTICLES.	GREAT BRITAIN.		UNITED STATES.	
	Value, 1896.	Value, 1897.	Value, 1896.	Value, 1897.
<i>Dutiable Goods.</i>	\$	\$	\$	\$
Ale, beer and porter, in bottles and casks. ....	94,031	85,261	42,693	58,543
Ale, ginger. ....	4,884	4,211	955	690
Horned cattle. ....	.....	.....	5,056	52,704
Horses. ....	350	.....	82,598	98,639
Sheep. ....	.....	.....	72,563	80,715
Swine. ....	.....	.....	6,322	11,603
Animals, all other, n.e.s. ....	205	311	15,340	18,580
Bagatelle tables, with cues and balls. ....	235	272	473	422
Baking powder. ....	86	676	81,502	79,181
Belts and trusses, all kinds. ....	12,862	15,899	25,969	41,101
Bells of any description, except for churches. ....	869	334	19,821	21,933
Bicycles and tricycles. ....	59,197	26,134	672,836	732,812
"    "    parts. ....	75,629	25,567	243,389	253,363
Billiard tables. ....	567	1,702	3,764	4,448
Blacking, shoe, and shoemakers' ink. ....	7,773	2,179	22,847	20,658
Blueing, laundry, all kinds. ....	16,151	16,308	2,440	4,242
Books, periodicals, &c., and other printed matter. ....	219,012	205,706	507,308	535,946
Bookbinders' tools and instruments, including ruling machines, &c. ....	2,514	993	11,473	20,779
Boot, shoe and stay laces of any material. ....	31,501	38,838	6,097	6,779
Braces or suspenders. ....	22,906	24,138	44,702	36,048
Brass and manufactures of. ....	41,388	35,125	264,147	267,492
Breadstuffs, &c., viz. :—				
Arrowroot and tapioca. ....	26,304	22,378	3,627	1,097
Biscuits, all kinds. ....	7,018	8,006	33,428	33,467
Macaroni, vermicelli. ....	1,324	379	4,595	7,679
Rice, rice and sago flour. ....	35,986	64,837	6,752	9,568
Grain of all kinds. ....	4,638	2,309	1,252,898	590,009
Flour and meal of all kinds. ....	1,642	375	245,473	134,920
All other breadstuffs, n.e.s. ....	2,734	4,268	128,430	89,960
Grain, flour and meal of all kinds, damaged by water in transit. ....	.....	.....	5,623	8,200
Bricks and tiles. ....	23,647	14,632	64,505	67,593
British gum, dextrine, sizing cream and enamel sizing. ....	2,534	3,867	7,081	10,779
Brooms, all kinds. ....	33	28	1,364	1,279
Brushes, all kinds. ....	11,372	12,269	34,542	38,792
Buttons. ....	47,247	31,113	48,516	45,268
Candles. ....	15,080	10,118	30,442	48,675
Cane or rattan, split or otherwise manufactured	431	41	13,642	17,127
*Carriages, all kinds. ....	3,146	6,263	294,545	510,366
"    "    parts of. ....	141	.....	13,582	10,832
Carpets and squares n.e.s. ....	55,991	63,523	17,341	28,690
Cases, jewel and watch cases, &c. ....	3,028	3,031	3,001	2,462
Celluloid, moulded into sizes for handles of knives and forks, &c. ....	484	1,021	3,559	3,081
Cement. ....	121,125	111,551	25,997	45,210
Chalk. ....	561	742	4,443	4,947
Chicory. ....	2,500	2,104	501	362

\* Includes railway cars and parts of.

RELATIVE VALUE OF THE ARTICLES IMPORTED, DUTIABLE AND FREE, &c.—Continued.

ARTICLES.	GREAT BRITAIN.		UNITED STATES.	
	Value, 1896.	Value, 1897.	Value, 1896.	Value, 1897.
<i>Dutiable Goods—Con.</i>				
Cider	284	125	708	1,319
Clocks, clock cases, and clock springs and movements	6,345	5,283	85,788	91,326
Coal, coke and coal dust	102,528	98,900	3,250,239	3,214,715
Cocoa matting	1,863	1,684	7,602	3,566
Cocoa nuts, cocoa paste, &c	49,040	49,585	80,352	80,269
Coffee	4,458	2,364	44,873	64,663
Collars and cuffs, linen or cotton, &c	41,763	30,119	8,121	7,656
Combs	35,810	35,399	23,403	16,695
Copper, and manufactures of	8,238	5,473	69,227	53,426
Corlage of all kinds	9,815	5,461	56,004	61,481
Cotton, and manufactures of	3,357,028	2,693,114	1,067,012	1,119,147
Crapes of all kinds	21,523	13,674	447	1,514
Curtains	190,592	19,192	59,231	58,692
Drugs, dyes, chemicals and medicines	247,831	229,542	603,927	667,388
Earthenware and chinaware	387,218	386,780	55,838	62,662
Eggs	2		35,090	45,376
Electric and galvanic batteries, electric light, apparatus for	2,346	5,778	264,587	435,090
Embroideries	35,027	42,626	2,539	4,641
Emery wheels	1,202	979	10,682	10,214
Express parcels	3,926	7,605	320,156	387,512
Fancy goods	909,436	873,182	228,828	262,809
Felt	386	1,739	3,191	2,174
Fertilizers	1,162	1,375	42,194	52,747
Fireworks	119	35	5,435	7,786
Fish, fish-oil, &c	42,455	41,977	306,560	296,491
Flax, hemp and jute, and manufactures of	1,310,846	1,058,809	64,128	55,042
Fruits and nuts, dried	94,414	46,878	406,896	307,420
"    green	189,018	135,873	660,974	583,080
"    in cans or packages	2,321	2,294	35,490	26,285
Furniture of wood, iron or any other material	39,701	26,559	224,540	249,394
Furs, and manufactures of	283,247	185,724	63,008	38,516
Glass	214,964	187,888	417,850	433,729
Gloves and mitts	267,812	228,427	16,651	21,398
Gold and silver, manufactures of	67,892	50,365	222,036	202,558
Grease, axle	24	1,069	21,561	16,227
Gunpowder and other explosives	23,939	19,444	112,186	111,471
Gutta percha and india-rubber, manufactures of	117,737	90,274	211,316	207,273
Hair, and manufactures of	15,416	4,890	14,323	11,797
Hats, caps and bonnets	803,279	694,342	402,890	479,438
Hay			28,832	44,868
Honey		8	3,380	2,771
Hops	14,412	13,871	38,062	46,222
Ink, writing	11,240	12,221	17,147	20,634
"    printing	8,401	6,506	38,784	42,625
Iron and steel, and manufactures of	2,351,518	1,847,146	5,636,499	6,462,555
Ivory, manufactures of	19	167	47	59
Jellies, jams and preserves, n.e.s	32,863	28,356	2,056	2,713
Jet, manufactures of	22			
Jewellery, of gold, silver or other metal, or imitations of	38,628	35,661	231,265	228,450
Lead, and manufactures of	125,669	76,584	105,404	142,839
Leather, and manufactures of	113,567	101,246	1,037,431	1,193,730

Articles  
and

VALUES.

Value,  
1897.

\$

58,543  
690  
52,704  
98,639  
80,715  
11,603  
18,580  
422  
79,181  
41,101  
21,933  
732,812  
253,363  
4,448  
20,658  
4,242

535,946

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45,268  
48,675  
17,127  
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10,832  
28,690  
2,462

3,081  
45,210  
4,947  
362

## RELATIVE VALUE OF THE ARTICLES IMPORTED, DUTIABLE AND FREE, &amp;c.—Continued.

ARTICLES.	GREAT BRITAIN.		UNITED STATES.	
	Value, 1896.	Value, 1897.	Value, 1896.	Value, 1897.
<i>Dutiable Goods—Con.</i>	\$	\$	\$	\$
Lime.....	68	350	7,263	10,179
Lithographic stones, not engraved.....	64	24	4,900	5,872
Machine card clothing.....	10,775	23,110	5,874	4,724
Magic lanterns.....	1,202	2,126	1,258	2,130
Malt.....	778	453	35,176	40,787
“ extract of, for medicinal purposes.....	1,082	1,158	9,260	6,344
Marble, and manufactures of.....	4,742	13,394	68,266	55,667
Mats and rugs, all kinds.....	32,241	27,613	33,166	33,927
Metal, and manufactures of.....	61,288	66,442	231,006	206,945
Mineral substances.....	12,269	12,524	65,279	63,785
Molasses.....	313	1,375	256,079	105,010
Musical instruments, and parts.....	19,854	6,889	208,504	181,313
Oils, coal, kerosene, &c., refined and products of.....	2,057	1,744	626,224	613,188
Oils, all other.....	357,923	303,121	408,549	345,612
Oil-cloth.....	153,437	127,179	32,161	27,815
Packages.....	119,356	121,243	121,860	120,623
Paints and colours.....	224,118	210,234	175,264	184,659
Paper, and manufactures of.....	254,042	229,368	672,448	686,172
Pickles, sauces and capers of all kinds.....	86,232	87,098	18,851	33,387
Post office parcels and packages.....	72,828	75,180	269,955	266,018
Printing presses, printing machines, &c.....	712	798	126,779	90,545
Provisions, viz. :—				
Butter.....	545	758	46,541	60,182
Cheese.....	1,043	1,360	13,682	16,553
Lard.....	1	5	25,927	36,852
Bacon and hams, shoulders and sides.....	729	659	135,004	186,073
Beef.....	1,260	1,176	69,733	59,769
Pork.....	5,792	30	185,439	107,752
Meat, all other, and extract of.....	14,570	19,637	149,094	126,872
Salt.....	71	370	24,065	33,082
Seeds and roots.....	13,811	11,864	576,918	524,974
Silk, and manufactures of.....	1,896,002	1,396,015	121,858	150,774
Soap of all kinds.....	82,277	106,345	136,163	131,120
Spices.....	81,751	88,191	63,561	55,822
Spirits and wines.....	416,050	457,154	43,141	53,068
Starch.....	19,902	20,973	35,271	44,186
Stone, and manufactures of.....	47,985	34,442	82,963	62,515
Sugar.....	59,100	18,536	307,298	804,991
Sugar-candy and confectionery.....	36,166	36,098	32,245	35,145
Tea ( <i>see also Free Goods</i> ).....	3,972	2,141	32,714	39,394
Telephone and telegraph instruments, &c.....	4,235	1,028	30,219	14,463
Tinware and all manufactures of tin.....	4,316	6,193	58,682	66,951
Tobacco, and manufactures of.....	12,285	20,244	37,773	23,374
Trees, fruit and shade, vines, &c.....	1,583	1,394	81,590	57,900
Turpentine, spirits of.....	33	16	162,315	153,465
Twine, all kinds, and manufactures of.....	15,811	12,863	179,193	196,645
Umbrellas, parasols, sunshades, &c.....	154,377	101,736	4,404	3,891
Varnish.....	35,780	24,910	40,884	35,457
Vegetables.....	12,931	19,063	169,889	171,846
Watches, and parts of.....	6,738	5,997	246,353	418,380
Wood, and manufactures of.....	37,082	31,479	497,012	511,173
Woollen manufactures.....	6,930,213	5,578,859	293,847	218,396
All other dutiable goods.....	509,262	503,361	923,624	998,348
Total dutiable goods.....	24,366,179	20,217,422	29,101,646	30,482,509

RELATIVE VALUE OF THE ARTICLES IMPORTED, DUTIABLE AND FREE, &c.—*Concluded.*

STATES.	ARTICLES.	GREAT BRITAIN.		UNITED STATES.	
		Value, 1896.	Value, 1897.	Value, 1896.	Value, 1897.
\$	<i>Free Goods.</i>	\$	\$	\$	\$
10,179	Coal, anthracite. . . . .	10,524		5,656,572	5,695,088
5,872	Diamonds, unset, and diamond dust or bort. . . . .	220,932	277,666	8,958	11,055
4,724	Salt . . . . .	280,330	241,250	10,986	10,712
2,130	Logs and round unmanufactured timber, n.e.s. . . . .			286,683	189,577
40,787	Lumber and timber—Planks and boards, sawn, not shaped, planed or otherwise manufactured. . . . .			1,254,953	1,520,824
6,344	Horses, improvement of stock. . . . .	21,975	6,797	138,863	106,788
55,667	Cattle “ “ . . . . .	2,930	2,847	2,428	3,370
33,927	Other animals. . . . .	3,152	7,060	8,036	8,145
63,785	Bristles. . . . .	24,512	17,938	20,377	25,179
105,010	Furs, skins of all kinds, undressed. . . . .	154,731	112,706	278,757	265,804
181,313	Grease for use of soap stock . . . . .	3	2,493	260,527	172,306
33,387	Hides . . . . .	102,152	141,520	1,731,614	2,106,718
613,188	Silk, raw. . . . .			190,557	133,354
345,612	Wool, unmanufactured . . . . .	305,679	201,452	626,719	507,473
27,815	Broom corn . . . . .	23		109,946	81,373
120,623	Fruits, green . . . . .		5	530,630	465,006
184,659	Hemp, undressed . . . . .	413,225	332,297	332,489	199,075
686,172	Trees, shrubs, plants, vines, &c. . . . .	7,659	4,378	23,906	21,436
33,387	Tobacco, unmanufactured, for excise. . . . .	517	2,032	1,303,374	2,030,568
266,018	Seeds . . . . .	32,883	34,149	39,198	4,482
90,545	Sugar . . . . .			30,945	
60,182	Bells for churches. . . . .	7,750	11,224	14,573	6,864
16,553	Cotton waste . . . . .	1,592	2,883	319,357	169,118
36,852	“ wool. . . . .	31,719	987	2,806,404	3,097,843
186,073	Drugs, dyes, chemicals and medicines, &c. . . . .	628,192	615,517	939,242	891,498
59,769	Nets and seines, lines and twines. . . . .	252,689	325,956	257,295	201,295
107,752	Gutta percha, crude. . . . .	189	22	185,778	1,970
126,872	Rubber, crude . . . . .	17,657	15,412	833,608	1,038,260
33,082	Junk and oakum . . . . .	19,475	14,203	12,580	14,149
524,974	Jute cloth, as taken from the loom. . . . .	398,670	439,174	138	2,240
150,774	Metals, iron and steel, &c., and manufactures of . . . . .	2,265,150	1,928,915	1,729,314	2,342,505
131,120	Newspapers, magazines and weekly literary papers, unbound . . . . .	22,303	21,618	82,122	100,011
55,822	Oils, coconut and palm . . . . .	9,853	9,352	88,865	42,185
53,068	Rags, for the manufacture of paper. . . . .	79,507	48,614	150,219	138,398
44,186	Veneers, ivory, sawn only. . . . .	2,171	10,659	11,923	701
62,515	Articles for the use of the Dominion Government, &c. . . . .	184,412	89,609	125,341	141,096
804,991	Articles for the use of the army and navy. . . . .	468,921	1,683,694	5,402	5,466
35,145	Coffee, green, n.e.s. . . . .	137,519	136,499		
39,394	Paintings, oil or water colour. . . . .	119,545	113,546	87,534	179,490
14,463	Settlers' effects. . . . .	429,782	383,243	1,714,168	1,803,275
66,951	Tea, black, green and Japan. . . . .	944,025	1,136,536		
23,374	Coin and bullion, except United States silver coin . . . . .	155,237	11,000	5,644,634	4,625,699
57,900	Indian corn, n.e.s. . . . .			95,725	718,381
153,465	Brick, fire, for manufacturing purposes. . . . .	33,119	37,562	72,086	43,661
196,645	Coke . . . . .	1,991	33,365	291,835	228,712
3,891	All other free goods . . . . .	820,868	739,885	1,828,017	1,815,382
35,457	Total free goods. . . . .	8,613,563	9,194,766	29,472,378	31,166,532
171,846	Grand total. . . . .	32,979,742	29,412,188	58,574,024	61,649,041
418,380					
511,173					
218,396					
998,348					
30,482,509					

\* Imported previous to tariff change, 1896.

It may be remarked that many articles of import, which are really the produce of South America and the West Indies, are credited to the United States, from which country they are bought at second-hand, such as coffee, sugar, hides, &c.

Value of imports entered for home consumption in the years named, showing the countries from which imported, and the proportion in each case to the total value.

COUNTRIES.	Value of Imports entered for Home Consumption, 1876.	Per-centage.	Value of Imports entered for Home Consumption, 1886.	Per-centage.	Value of Imports entered for Home Consumption, 1896.	Per-centage.
<i>British Empire.</i>						
	\$		\$		\$	
Great Britain . . . . .	40,734,260	43·00	40,601,199	40·76	32,979,742	29·82
British West Indies . . . . .	868,846	0·92	1,443,102	1·45	1,029,569	0·93
“ East Indies . . . . .	4,644	0·00	117,105	0·12	357,516	0·32
“ Africa . . . . .	290,359	0·32	249,328	0·25	75,021	0·07
“ Guiana . . . . .	114,906	0·12	100,062	0·10	181,389	0·17
Australasia . . . . .	50	0·00	13,795	0·01	213,536	0·19
Newfoundland . . . . .	774,5·6	0·81	384,321	0·39	551,412	0·50
Other British Possessions . . . . .	.....	.....	77,748	0·08	6,403	0·01
Total . . . . .	42,787,651	45·17	42,986,600	43·16	35,394,588	32·01
<i>Foreign Countries.</i>						
United States . . . . .	46,070,033	48·63	44,858,039	45·04	58,574,024	52·97
France . . . . .	1,840,877	1·94	1,975,218	1·98	2,810,942	2·54
Germany . . . . .	482,587	0·51	2,155,523	2·16	5,931,459	5·36
Austria . . . . .	14,270	0·02	70,559	0·07	203,713	0·19
Belgium . . . . .	361,055	0·38	510,907	0·51	920,758	0·83
China . . . . .	328,462	0·35	946,264	0·95	1,027,757	0·93
Japan . . . . .	619,777	0·65	1,486,321	1·49	1,643,661	1·49
Dutch East Indies . . . . .	118,969	0·13	73,846	0·07	316,289	0·29
French West Indies . . . . .	47,158	0·05	11,090	0·01	4,618	0·00
Spanish West Indies . . . . .	631,140	0·67	1,685,723	1·69	850,172	0·77
Greece . . . . .	42,371	0·04	108,597	0·11	92,134	0·08
Holland . . . . .	267,079	0·28	301,972	0·30	299,852	0·27
Italy . . . . .	40,412	0·04	106,697	0·11	230,917	0·21
Norway and Sweden . . . . .	1,631	0·00	34,811	0·04	45,150	0·04
Portugal . . . . .	71,655	0·08	56,477	0·06	46,596	0·04
Russia . . . . .	42,828	0·04	10,921	0·01	15,974	0·01
Spain . . . . .	436,034	0·46	379,465	0·38	361,778	0·33
Spanish Possessions, all other . . . . .	.....	.....	329,164	0·33	864,739	0·78
Switzerland . . . . .	56,168	0·06	203,085	0·20	332,120	0·30
Turkey . . . . .	1,731	0·00	145,018	0·15	143,638	0·13
Brazil . . . . .	286,283	0·30	1,100,065	1·11	113,065	0·10
South America . . . . .	1,270	0·00	16,713	0·02	272,573	0·25
Hawaii . . . . .	55,165	0·06	125	0·00	2,929	0·00
Other Foreign Countries . . . . .	*128,612	0·14	48,594	0·05	88,034	0·08
Total . . . . .	51,945,567	54·83	56,616,094	56·84	75,192,892	67·99
Grand total . . . . .	94,733,218	100·00	99,602,694	100·00	110,587,480	100·00

\*Includes Dutch West Indies, \$55,455; Danish West Indies, \$13,514; Asia, \$32,460.



EXPORTS FROM CANADA, DOMESTIC AND FOREIGN, 1868-97.

YEAR ENDED 30TH JUNE.	DOMESTIC.							Coin and Bullion, and short returns.	Foreign.	Total.
	Produce of the Mine.	Produce of the Fisheries.	*Produce of the Forest.	Animals and their Products.	Agricultural Products.	Manu- factures.	Mis- cellaneous.			
1868.	1,276,120	3,357,510	5,470,042	6,893,187	12,871,055	15,075,274	.....	7,827,890	4,196,821	57,567,488
1869.	1,941,485	3,242,710	5,730,568	8,769,407	12,182,702	17,456,432	.....	7,295,676	3,865,801	60,474,781
1870.	2,192,541	3,608,549	5,766,479	12,138,161	13,676,619	18,327,191	371,652	10,964,676	6,527,622	74,973,490
1871.	2,841,124	3,994,275	7,023,530	12,608,506	9,853,924	18,472,443	387,554	9,139,018	9,853,244	74,173,613
1872.	4,779,594	4,386,214	7,707,144	12,706,967	13,378,891	19,469,232	515,985	6,897,454	12,798,182	82,639,663
1873.	5,718,480	4,779,277	8,583,429	14,243,017	14,935,340	24,460,793	465,290	7,138,406	9,405,916	89,789,922
1874.	3,611,401	5,292,368	7,417,457	14,679,169	19,590,142	22,916,431	419,800	4,811,084	10,614,006	89,351,928
1875.	3,043,398	5,386,527	8,072,317	12,700,507	17,258,358	20,625,925	409,181	3,258,767	7,187,319	77,886,379
1876.	3,640,896	5,900,989	6,030,255	13,614,569	21,139,665	19,542,107	393,368	3,869,625	7,234,961	80,966,365
1877.	3,561,717	5,874,360	8,242,658	14,220,617	14,689,376	18,456,036	320,816	2,869,405	7,111,108	75,875,393
1878.	2,762,762	6,853,975	5,912,139	14,019,857	18,068,754	17,780,776	401,871	2,418,655	11,164,878	79,323,667
1879.	5,934,253	6,928,871	2,923,202	14,100,604	19,628,464	13,087,205	386,969	3,046,033	8,355,644	71,491,255
1880.	2,831,161	6,579,656	3,945,936	17,607,577	22,294,828	16,197,348	640,155	4,575,261	13,240,006	87,417,458
1881.	2,728,263	6,897,715	7,708,542	21,360,219	21,268,327	20,366,131	622,182	3,394,327	13,375,117	98,290,823
1882.	2,977,155	7,682,079	6,109,677	20,454,759	31,035,712	21,247,394	535,935	4,466,039	7,628,453	102,137,263
1883.	2,953,375	8,899,118	6,915,082	20,284,343	22,818,519	21,976,375	528,865	4,048,324	9,751,773	93,085,893
1884.	3,229,684	8,591,654	7,905,119	22,946,108	12,397,843	22,400,981	560,630	4,885,311	9,389,106	91,406,496
1885.	3,627,211	7,960,601	4,927,255	25,337,104	14,518,293	19,256,270	557,374	4,975,197	8,079,646	89,238,361
1886.	3,324,338	6,843,388	4,926,226	22,065,433	17,652,779	18,650,271	694,011	2,837,729	7,458,079	89,251,314
1887.	3,796,496	6,873,810	3,574,885	24,246,357	18,826,235	19,369,296	644,361	3,062,458	8,549,333	89,315,811
1888.	4,100,893	7,713,183	5,091,546	24,719,297	15,436,360	20,382,516	773,877	3,101,836	8,803,394	90,203,000
1889.	4,415,046	7,212,268	5,189,564	23,894,707	13,414,111	22,292,516	783,652	4,048,908	9,938,455	89,189,167
1890.	4,823,717	8,461,908	6,380,516	25,106,965	11,908,030	25,541,844	82,506	5,361,854	9,051,781	96,749,149
1891.	5,782,424	9,715,401	5,434,912	25,967,741	13,663,578	25,145,071	45,357	3,869,621	8,798,631	98,417,296
1892.	5,905,628	9,673,338	5,288,637	31,736,459	22,113,284	24,035,488	71,518	3,616,006	8,941,856	118,964,352
1893.	5,928,885	8,743,050	5,532,863	31,686,863	27,677,649	27,215,691	53,662	7,016,006	11,833,803	117,524,949
1894.	5,739,337	11,102,692	6,834,184	34,381,973	17,677,128	26,144,327	85,938	7,625,469	6,485,043	113,638,843
1895.	6,081,550	10,692,247	5,517,342	34,387,770	15,719,128	30,476,932	109,265	8,928,362	6,606,738	121,013,852
1896.	8,056,047	11,077,655	6,067,741	36,507,641	14,083,361	34,715,480	63,531	7,439,680	10,825,163	137,950,253
1897.	11,267,593	10,314,323	6,066,585	39,245,252	17,982,646	.....	.....	.....	.....	.....

\* This does not include ashes, pot or pearl, trenails, staves, headings, shingles, box-shooks and sawn lumber of all kinds; these articles being placed under the head of "manufactures." † See note to column "Products of the Forest."

100.00  
67.99  
0.08  
0.25  
0.10  
0.13  
0.30  
0.78  
0.33  
0.01  
0.04  
0.21  
0.27  
0.08  
0.08  
0.77  
0.29  
1.49  
0.93  
0.83  
0.19  
5.36  
2.54  
52.97  
32.01  
0.01  
0.50  
0.17  
0.19  
0.07  
0.32  
0.93  
29.82



## Quantities and values of Domestic Produce

ARTICLES.		1888.	1889.	1890.
THE MINE.				
Asbestos.....	{ Tons.	3,428	4,648 <sup>1</sup> / <sub>2</sub>	6,563
	{ \$	228,355	323,886	444,159
Coal.....	{ Tons.	563,341	645,515	715,364
	{ \$	1,730,466	2,232,154	2,447,936
Gold-bearing quartz, dust, &c. ....	{ "	810,352	623,479	657,022
Gypsum.....	{ Tons.	124,515	176,875	175,111
	{ \$	133,238	189,491	193,890
Copper, fine, contained in ore, matte, regulus, black and coarse copper.....	{ Lbs.	†1,509	†1,267	†1,406
	{ \$	1,018,000	152,020	478,483
	{ \$	95,585	195,182	111,086
	{ \$	50,900	7,602	23,924
Lead, metallic, contained in ore.....	{ Lbs.	†10	.....	†4
	{ \$	724	†18	2,000
Nickel ore, matte or speiss, &c.....	{ Lbs.	.....	.....	.....
	{ \$	.....	.....	.....
Silver, metallic, contained in ore.....	{ Oz.	*543	*216 <sup>1</sup> / <sub>2</sub>	*238
	{ \$	299,420	168,265	201,615
Mica.....	{ Lbs.	285,501	510,151	.....
	{ \$	8,767	35,633	26,932
Oil, mineral, coal and kerosene.....	{ Galls.	455,501	110,470	358,804
	{ \$	66,834	18,681	15,812
Ore, iron.....	{ Tons.	13,544	24,752	13,811
	{ \$	39,945	60,289	31,366
“ manganese.....	{ Tons.	1,407	1,553	1,789
	{ \$	24,760	29,027	37,697
Phosphates.....	{ Tons.	21,849	23,158	29,715
	{ \$	397,493	364,583	401,827
Plumbago.....	{ Cwt.	2,314	2,000	1,011
	{ \$	1,025	802	1,905
Pyrites.....	{ Tons.	.....	.....	.....
	{ \$	.....	.....	.....
Salt.....	{ Bush.	131,580	13,176	6,071
	{ \$	10,044	3,750	1,522
Sand and gravel.....	{ Tons.	217,603	250,328	329,648
	{ \$	33,236	42,067	60,359
Slate.....	{ Tons.	31	27	24
	{ \$	525	398	3,268
Stone, all kinds.....	{ Tons.	16,038	10,968	15,712
	{ \$	64,886	44,532	66,121
Other articles of the mine.....	{ "	114,382	79,331	17,980
Total produce of the mine.....	{ "	4,110,937	4,419,170	4,855,757
THE FISHERIES.				
Codfish, dry salted.....	{ Cwt.	782,210	708,366	722,540
	{ \$	3,101,388	3,075,483	3,014,275
Other codfish, tongues and sounds.....	{ "	31,424	29,210	14,240
Mackerel, fresh.....	{ Lbs.	1,407,193	644,805	925,536
	{ \$	41,213	40,371	48,459
“ pickled.....	{ Brls.	65,747	29,659	36,975
	{ \$	579,715	405,524	533,613
“ other.....	{ "	9,099	4,859	3,195

\*Silver ore, tons. †Lead ore, tons. ‡Tons of copper ore. ||Value of copper ore.

SP

exported from Canada during the years 1888-97.

YEAR ENDED 30TH JUNE.

1890.	1891.	1892.	1893.	1894.	1895.	1896.	1897.
6,563	7,022	7,316	5,898	6,229	8,593	9,588	10,969
444,159	513,909	514,412	396,718	339,756	493,075	482,679	510,916
715,364	833,684	945,125	995,292	995,998	1,110,567	1,025,069	1,102,967
2,447,986	2,916,465	3,193,467	3,114,558	3,321,565	3,578,193	3,249,069	3,330,017
657,022	554,126	316,177	247,868	318,258	612,729	1,099,053	2,804,101
175,111	172,496	178,518	176,489	162,412	160,898	200,857	180,541
193,899	184,977	194,304	178,979	160,082	156,897	205,611	183,376
11,406	13,079	1340	170	.....	.....	.....	.....
478,483	4,836,498	3,797,203	7,177,142	1,193,574	3,443,458	3,575,482	10,130,317
111,086	264,169	30,753	3,850	.....	.....	.....	.....
23,924	236,027	185,848	391,969	88,352	222,657	194,771	550,462
4	.....	130	175	3,312,619	18,058,806	20,301,428	30,053,360
2,000	.....	5,200	2,329	65,337	333,763	408,625	522,327
.....	5,352,043	15,233,028	8,924,000	8,411,276	8,042,586	6,996,540	7,527,472
.....	240,499	617,639	427,557	808,799	599,568	486,651	498,515
*238	*309	*325	*418	629,655	1,116,217	2,508,233	4,097,212
201,615	238,367	193,441	65,406	423,707	651,737	1,595,548	2,613,173
.....	.....	.....	.....	342,392	558,419	771,097	479,016
26,932	22,312	68,466	96,900	26,553	47,469	55,627	61,998
358,804	436,516	440,906	178,101	68,740	63,543	18,241	1,831
15,812	18,726	18,217	6,814	2,722	3,572	2,971	230
13,811	14,648	7,707	7,811	1,859	4,729	2,948	3,368
31,366	32,582	36,935	26,114	9,026	\$43,088	\$39,999	26,979
1,789	880	165	145	59	128	87	81
37,697	16,218	6,106	13,506	4,353	7,603	1,988	4,348
29,715	24,257	17,243	11,890	4,947	4,189	528	23
401,827	422,200	380,462	132,475	40,400	33,810	5,280	275
1,011	1,284	1,284	5,009	12	78	2,721	1,728
1,908	163	438	3,586	38	291	10,771	3,584
.....	.....	.....	16,707	14,186	8,454	7,392	15,673
.....	.....	.....	39,582	46,788	35,452	32,893	29,403
6,071	5,706	3,250	4,010	4,986	5,402	3,007	4,702
1,522	1,429	763	955	1,280	1,136	767	1,168
329,648	324,120	229,771	334,034	302,765	301,944	286,139	188,556
60,359	63,326	60,285	117,760	96,853	90,093	119,847	75,134
24	63	144	74	222	303	.....	.....
3,268	1,507	2,654	1,390	3,964	8,983	.....	.....
15,712	16,237	38,883	33,377	23,881	36,118	57,239	26,118
66,121	47,811	50,589	44,733	33,226	40,603	42,981	42,788
17,980	5,837	29,460	15,487	12,524	27,388	15,506	40,121
1,855,757	5,784,143	5,906,471	5,329,890	5,801,009	6,983,227	8,059,650	11,298,915
.....	.....	.....	.....	.....	.....	.....	.....
722,540	731,778	689,482	711,837	710,167	795,944	763,825	713,450
3,014,275	3,119,530	3,146,799	3,009,816	3,146,676	3,327,411	3,076,192	2,698,605
14,240	11,520	33,927	18,098	16,076	5,370	6,227	8,222
923,536	3,737,754	1,744,027	1,068,125	1,784,070	1,553,617	2,770,040	1,255,245
48,459	156,419	100,600	73,185	97,069	66,887	100,915	63,761
36,975	72,803	76,166	46,954	43,896	41,782	21,853	17,637
533,613	773,780	635,876	453,963	398,735	397,397	281,267	191,677
3,195	14,299	4,788	7,305	216	274	916	456

per ore. §Principally chromic iron.

## Quantities and values of Domestic Produce

ARTICLES.		1888.	1889.	1890.
<i>FISHERIES—Concluded.</i>				
Halibut, fresh	Lbs.	235,400	296,864	249,325
	\$	11,086	14,414	14,886
Herring, fresh or frozen	Lbs.	19,813,349	15,236,570	18,828,410
	\$	204,082	89,936	59,750
“ pickled	Brls.	79,302	79,982	89,918
“ other	\$	298,946	312,719	305,264
	“	108	2,491	1,007
“ smoked	Lbs.	6,301,854	4,814,131	5,792,365
	\$	112,168	135,867	106,126
Seafish	\$	22,356	45,147	41,474
Oysters	Brls.	791	546	571
	\$	1,591	1,382	1,211
Lobsters, fresh	Brls.	30,039	25,189	29,359
	\$	109,024	110,835	140,639
Lobsters, canned	Lbs.	11,344,442	9,262,809	8,001,355
	\$	1,220,523	1,095,763	997,654
Salmon, fresh	Lbs.	1,509,509	1,122,276	992,112
	\$	165,876	124,479	112,497
“ smoked	Lbs.	1,417	6,025	1,005
	\$	190	663	118
“ canned	Lbs.	8,303,190	6,738,473	17,924,054
	\$	918,823	752,821	2,069,736
“ pickled	Brls.	6,152	4,541	3,354
	\$	69,713	53,355	48,281
“ or lake trout	Lbs.			
	\$			
Fish, all other	\$	616,578	634,033	537,240
Fish oil, cod, seal, whale and other	Galls.	151,103	195,127	121,695
	\$	41,241	55,360	41,243
Furs and skins, the produce of fish or marine animals	“	224,330	212,374	318,635
Other articles of the fisheries	“	13,709	19,474	2,354
Total	“	7,793,183	7,212,208	8,461,906
<i>THE FOREST.</i>				
Asher, pot, pearl, leached and other	\$	159,025	131,648	106,367
Bark, for tanning	Cords.	56,445	35,831	31,698
	\$	246,568	154,699	141,144
Basswood	M. ft.	328	1,057	3,128
	\$	8,695	30,334	58,167
Hickory	M. ft.	*	*	*
	\$	*	*	*
Firewood	Cords.	156,726	157,505	133,271
	\$	338,002	340,030	281,298
Knees and futtocks	Pieces	35,687	17,914	39,435
	\$	19,942	14,868	31,912
Logs, cedar, for shingle bolts	Cords.		1	6
	\$		9	43
Logs, elm	M. ft.	21,916	27,294	28,413
	\$	106,519	136,754	144,935

\*Included in basswood.

exported from Canada, &c.—Continued.

YEAR ENDED 30TH JUNE.

1890.	1891.	1892.	1893.	1894.	1895.	1896.	1897.
249,325	371,112	469,635	434,525	840,491	2,291,024	1,919,417	1,988,042
14,886	22,556	33,976	32,992	60,876	102,718	84,681	104,068
8,828,410	16,677,620	28,664,400	16,189,555	14,364,210	16,140,512	17,549,300	10,823,770
59,750	103,517	81,625	64,216	79,689	55,532	39,592	33,616
89,918	101,668	85,910	102,494	101,004	103,770	102,449	86,857
305,264	334,157	336,823	369,679	322,137	317,646	291,997	240,904
1,007	350	18	73	124	158	39	.....
5,792,365	5,331,757	3,729,947	4,565,953	9,583,306	4,958,723	6,136,859	4,828,493
106,126	109,563	70,682	69,219	79,914	101,373	106,536	91,066
41,474	46,326	38,758	52,951	49,038	60,721	57,490	46,871
571	517	776	629	728	791	921	861
1,211	1,176	1,902	1,471	1,618	1,645	2,341	2,006
29,359	37,781	46,602	45,441	43,559	40,917	42,540	33,622
140,639	179,425	254,694	200,966	258,325	306,775	340,928	330,793
8,001,355	12,000,736	10,219,868	12,618,662	13,501,490	12,287,162	14,490,459	11,314,069
997,654	1,759,750	1,655,062	1,780,259	2,073,335	1,828,981	2,146,309	2,075,155
992,112	1,236,566	1,145,163	1,229,553	1,424,892	1,326,425	2,307,283	2,033,806
112,497	130,838	126,518	123,716	134,172	124,615	222,420	191,880
1,005	1,755	370	4,900	4,654	69,773	8,820	22,348
118	229	54	470	524	6,013	288	1,465
17,924,054	15,935,710	12,368,159	8,219,518	24,042,111	20,524,350	22,481,623	27,961,895
2,069,736	1,745,140	1,254,579	870,378	2,386,696	2,009,413	2,536,755	2,856,127
3,354	3,249	2,350	2,759	5,641	3,351	3,572	3,811
48,281	43,547	33,411	43,378	76,428	40,810	42,686	58,398
.....	.....	.....	300,421	737,270	354,507	572,674	418,790
587,249	614,883	695,905	15,266	28,208	13,337	22,290	16,300
121,695	61,989	172,396	799,733	806,464	715,521	921,083	790,146
41,243	18,297	53,553	203,556	91,014	168,823	130,411	202,973
.....	.....	.....	65,517	23,997	40,993	32,949	49,914
318,635	536,049	1,105,244	593,892	1,060,192	1,163,962	761,387	460,837
2,354	3,050	10,514	4,507	2,183	3,795	2,477	2,056
8,461,906	9,715,401	9,675,398	8,743,050	11,102,692	10,692,247	11,077,765	10,314,323
106,367	124,193	114,658	120,886	109,764	123,222	110,092	101,590
31,698	46,047	43,856	41,872	30,602	41,778	37,133	24,888
141,144	213,455	217,552	205,495	148,078	193,727	177,010	112,154
3,128	1,449	2,613	782	522	2,319	936	861
58,167	28,567	54,493	25,366	20,648	49,242	35,963	41,656
*	*	*	*	279	151	365	44
*	*	*	*	7,364	5,217	9,573	1,718
133,271	147,780	179,158	181,417	149,078	115,561	118,720	96,218
281,298	314,870	370,301	354,429	287,036	222,744	222,389	173,921
39,435	26,390	16,308	22,195	16,510	12	14,126	10,251
31,912	25,207	14,169	14,056	11,673	7	9,816	8,972
6	.....	.....	7	355	8,474	600	5,829
43	.....	3	64	900	8,548	3,458	4,286
28,413	27,470	34,116	33,615	23,500	34,141	18,961	11,987
144,935	153,503	208,709	219,065	152,221	205,084	124,988	77,978

## Quantities and values of Domestic Produce

ARTICLES.		1888.	1889.	1890.
<i>THE FOREST—Continued.</i>				
Logs, hemlock.....	M. ft.	4,523	6,436	2,066
	§	18,462	24,367	12,372
“ oak.....	M. ft.	1,862	2,890	2,124
	§	34,022	52,205	39,445
“ pine.....	M. ft.	468	10,839	32,144
	§	3,875	94,287	261,626
“ spruce.....	M. ft.	20,714	20,393	26,082
	§	99,450	194,763	157,112
“ all other.....	M. ft.	22,721	26,005	11,800
	§	128,531	130,719	67,039
Lumber—				
Battens.....	“	12,954	1,131	11,199
Deals, pine.....	St. hd.	60,042	57,144	94,662
	§	2,344,771	2,270,133	3,775,021
“ spruce and other.....	St. hd.	161,970	165,361	199,365
	§	3,947,644	4,295,708	5,374,131
Deal ends.....	St. hd.	10,280	10,066	10,643
	§	260,756	242,443	338,115
Laths.....	M.			
	§			
Palings.....	M.	237,732	250,300	334,394
	§	360,882	373,630	392,500
Pickets.....	M.			
	§			
Planks and boards.....	M. ft.	641,392	721,960	697,218
	§	7,787,516	8,342,470	7,931,955
Joists.....	M. ft.	*	†	†
	§	*	†	†
Scantling.....	M. ft.	27,620	20,010	19,331
	§	208,066	156,273	159,919
Staves.....	“	209,197	398,455	402,574
Other lumber.....	“	1,035,616	837,781	762,424
Total lumber.....	“	16,167,402	16,918,024	19,147,838
Masts and spars.....	“	16,055	11,167	19,292
Piling.....	“			
Poles, hop, hoop, telegraph and other.....	“	147,500	97,534	92,326
Posts, cedar, tamarack and others.....	“			36,751
Shingles.....	M.	151,838	193,467	157,801
	§	311,193	404,680	340,872
Sleepers and railroad ties.....	Pieces	2,626,263	2,403,685	1,686,820
	§	519,918	470,558	303,639
Stave bolts.....	Cords	48,146	47,075	43,504
	§	118,701	122,621	110,093
Shooks, box.....	“	243,256	399,034	198,593
Timber, square—Ash.....	Tons.	5,498	6,514	7,720
	§	72,655	82,008	93,823
“ Birch.....	Tons.	18,708	19,710	28,370
	§	136,717	160,331	234,634
“ Elm.....	Tons.	8,417	13,218	18,338
	§	100,982	174,260	255,698

\* Included in planks and boards. † Included in scantling.

TRADE AND COMMERCE.

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exported from Canada, &c.—Continued.

YEAR ENDED 30TH JUNE.

1890.	1891.	1892.	1893.	1894.	1895.	1896.	1897.
2,966	2,268	5,084	6,042	5,233	2,260	4,761	1,956
12,372	10,077	21,503	27,496	19,769	9,144	18,607	13,790
2,124	1,096	1,153	1,347	795	199	298	184
39,445	21,400	21,297	21,030	16,397	3,737	6,627	4,066
32,144	36,699	73,963	127,084	279,707	212,251	157,449	218,100
261,026	313,281	651,540	1,057,005	2,459,354	1,860,725	1,423,989	1,832,352
26,082	28,494	23,434	21,103	17,930	25,095	15,182	18,914
157,112	158,334	141,168	123,254	107,282	90,990	80,075	102,309
11,800	9,437	12,132	9,422	13,321	9,786	8,576	10,722
67,039	71,621	71,704	69,307	106,229	63,735	71,035	90,843
11,199	2,936	7,918	3,095	5,152	5,922	35,267	24,594
94,062	81,789	64,945	70,104	65,654	60,518	84,194	67,751
3,775,921	2,891,798	2,429,870	3,114,822	2,751,069	2,311,915	3,037,791	3,266,087
199,365	186,442	159,732	181,608	219,724	208,068	223,432	262,946
5,374,131	4,817,322	4,039,301	4,647,453	5,567,631	5,271,898	5,579,746	7,094,485
10,643	11,191	12,029	12,190	16,614	16,670	17,911	19,628
338,115	281,098	290,501	295,478	484,324	464,260	520,646	637,193
				349,906	353,515	422,306	427,144
				498,755	452,973	492,224	471,341
234,304	279,578	254,766	310,354	2,567	1,858	1,633	1,157
392,500	392,172	364,292	506,827	20,262	13,716	10,378	8,403
				4,661	4,851	3,114	4,933
				33,154	26,255	25,793	35,532
697,218	775,793	713,291	854,446	1,134,231	667,723	818,529	1,074,181
7,931,955	8,626,912	8,050,353	9,640,683	7,947,001	7,407,584	8,513,419	10,817,912
+	+	+	5,596	2,215	1,018	1,782	2,874
+	+	+	48,185	17,052	7,534	14,747	23,531
19,331	19,896	15,336	13,360	20,328	21,699	43,347	47,122
159,919	160,191	118,471	108,538	170,386	177,146	387,707	414,443
402,574	402,411	459,553	606,571	641,077	638,272	701,983	699,381
762,424	507,425	353,822	709,454	415,655	632,130	653,001	315,660
9,147,838	17,574,840	16,114,081	19,771,106	18,551,518	17,409,605	19,972,702	23,808,562
19,292	28,179	12,688	7,933	7,138	3,539	7,800	2,926
92,326			63,957	61,815	67,996	67,755	72,850
36,751	144,396	83,581	114,030	71,789	39,730	50,503	61,232
157,801	75,228	105,772	70,485	65,717	67,358	60,949	54,537
340,872	208,918	290,848	371,377	388,586	360,935	465,731	683,554
1,686,820	438,929	599,865	755,813	754,743	687,391	899,541	1,201,366
303,639	1,605,716	1,467,462	1,410,701	891,254	881,153	1,287,661	1,325,938
43,504	310,676	259,467	214,892	131,765	130,208	213,622	229,780
110,093	49,824	33,292	37,567	31,403	24,167	13,635	13,827
198,503	133,398	91,784	103,365	86,296	64,802	34,672	38,634
7,720	201,716	165,053	119,212	103,239	153,606	125,610	80,626
93,823	3,492	3,349	4,956	5,897	4,192	4,509	3,857
28,370	53,812	42,038	57,471	70,543	47,576	51,391	41,991
234,634	24,403	20,338	26,672	16,808	14,841	26,969	24,250
18,338	192,477	235,075	211,996	127,591	111,305	221,715	194,080
255,693	14,357	14,545	14,367	10,478	12,239	14,289	12,107
	188,553	198,627	190,362	140,367	159,036	187,278	170,689

## Quantities and values of Domestic Produce

ARTICLES.			
	1888.	1889.	1890.
<i>THE FOREST—Continued.</i>			
Timber, square—Maple .....	Tons. 116 \$ 1,363	553 8,656	926 12,577
“ Oak .....	Tons. 21,362 \$ 417,315	25,990 551,875	40,679 858,486
“ Pine, red .....	Tons. 9,569 \$ 93,908	10,663 106,652	10,347 105,549
“ Pine, white .....	Tons. 123,296 \$ 1,486,532	149,671 2,014,506	175,260 2,698,926
“ All other .....	Tons. 3,498 \$ 74,565	1,542 30,143	5,400 94,182
“ Total, timber .....	Tons. 190,464 \$ 2,384,037	227,861 3,128,431	287,040 4,353,870
Wood, blocks and other, for pulp .....	“ .....	“ .....	80,005
Other articles of the forest .....	“ 231,660	242,275	189,512
Total, forest .....	“ 21,302,814	23,043,907	26,179,136
<i>ANIMALS AND THEIR PRODUCE.</i>			
Horses .....	No. 20,397 \$ 2,458,231	17,767 2,170,722	16,550 1,936,073
Cattle .....	No. 109,747 \$ 5,012,713	102,919 5,708,126	81,454 6,949,417
Sheep .....	No. 395,074 \$ 1,276,046	360,131 1,263,125	315,931 1,274,347
Swine .....	No. 1,583 \$ 5,277	1,297 6,175	670 3,152
Poultry and other animals .....	\$ 127,043	114,489	111,904
Total animals .....	\$ 8,879,310	9,262,637	10,274,893
Bones .....	Cwt. 39,304 \$ 22,151	64,375 37,092	107,223 57,215
Butter .....	Lbs. 4,415,381 \$ 798,673	1,780,765 331,958	1,951,585 340,131
Cheese .....	Lbs. 84,173,267 \$ 8,928,242	88,534,837 8,915,684	94,260,187 9,372,212
Eggs .....	Doz. 14,170,859 \$ 2,122,283	14,028,893 2,159,510	12,839,660 1,795,214
Furs, dressed and undressed .....	“ 2,068,201	1,836,277	1,572,396
Grease and scraps .....	Lbs. 193,236 \$ 4,486	272,631 3,934	341,927 3,211
Glue stock .....	“ .....	“ .....	7,506
Hair .....	Lbs. .....	“ .....	811,651
Hides and skins other than fur .....	“ .....	“ .....	14,752
Horns and hoofs .....	“ 552,383	462,371	499,299
Honey .....	Lbs. 2,939 \$ 354	482 62	1,359 187
Lard .....	Lbs. 75,165 \$ 7,069	92,002 8,341	82,434 6,072



exported from Canada, &c.—Continued.

YEAR ENDED 30TH JUNE.

1890.	1891.	1892.	1893.	1894.	1895.	1896.	1897.
	474	364	303	273	140	26	258
	6,220	4,103	3,634	3,828	3,241	295	3,280
	23,272	20,853	23,805	25,338	17,901	27,796	30,133
	521,998	431,201	508,638	570,675	306,275	583,951	516,544
	9,083	7,131	8,044	6,849	3,368	8,845	4,932
	83,340	92,041	78,130	74,458	31,834	108,026	52,439
	139,285	118,628	97,656	109,312	70,263	91,280	88,467
	1,959,197	1,573,818	1,368,971	1,568,835	1,037,696	1,518,042	1,283,693
	5,343	4,677	2,560	4,938	2,923	4,107	1,429
	78,693	44,053	32,172	34,245	37,296	50,719	26,352
	221,709	198,785	178,363	179,893	125,957	177,731	165,433
	3,084,290	2,590,956	2,451,374	2,590,542	1,824,250	2,727,417	2,289,068
	188,998	219,458	386,092	393,260	468,009	627,865	711,152
	157,522	151,940	64,198	85,911	131,455	87,628	141,654
	24,282,015	22,281,744	26,350,910	26,355,448	23,891,166	27,175,686	31,258,729
	11,658	11,063	13,219	8,734	14,744	21,852	17,993
	1,417,244	1,354,027	1,461,157	945,760	1,312,676	2,113,095	1,710,922
	117,761	167,179	107,224	86,037	93,802	104,451	161,345
	8,772,499	7,748,949	7,743,083	6,499,597	7,120,823	7,082,542	7,159,388
	299,347	329,427	369,509	293,361	291,751	391,490	313,410
	1,146,465	1,385,146	1,247,855	832,666	1,624,587	2,151,283	1,002,011
	334	284	14,800	1,009	805	833	988
	1,954	1,638	146,090	8,558	7,562	3,356	4,053
	60,733	49,652	61,127	61,370	45,848	76,391	111,349
	11,398,915	10,539,412	19,661,312	8,347,851	10,111,496	11,426,667	9,987,723
	134,819	148,735	128,780	113,789	66,113	45,412	75,321
	80,926	81,455	68,726	53,999	27,953	24,589	35,980
	3,768,101	5,736,696	7,036,013	5,534,621	3,650,258	5,889,241	11,453,351
	602,175	1,056,058	1,296,814	1,095,588	697,476	1,052,089	2,089,173
	106,202,140	118,270,052	133,946,365	154,977,480	146,004,650	164,689,123	164,220,699
	9,568,800	11,652,412	13,407,470	15,488,191	14,253,092	13,956,571	14,676,239
	8,022,935	7,931,204	6,805,432	5,141,586	6,500,817	6,520,678	7,476,636
	1,160,359	1,089,798	868,007	714,054	807,990	807,086	978,479
	1,429,229	1,555,142	1,483,083	1,756,763	1,575,554	1,799,658	1,694,306
	339,865	297,672	239,330	341,602	447,281	611,253	300,416
	5,535	3,262	3,204	4,177	10,593	13,743	4,457
	3,647	3,818	2,403	3,144	3,640	2,660	2,329
	901,165	1,506,913	2,039,173	925,784	802,286	1,002,449	.....
	18,021	24,769	33,855	24,165	27,352	27,180	29,334
	489,004	477,190	392,368	306,686	882,852	1,094,905	1,513,263
	2,759	16,263	23,218	5,967	8,417	10,900	5,189
	264	1,648	2,594	44,433	47,352	19,219	26,596
	47,734	31,886	709,624	4,232	3,874	1,400	2,811
	3,174	2,504	66,773	802,925	1,276,586	173,559	228,203
				76,689	104,130	12,872	16,965



## Quantities and values of Domestic Produce

ARTICLES.			
	1888.	1889.	1890.
ANIMALS AND THEIR PRODUCE— <i>Con.</i>			
Meats—			
Bacon .....	Lbs. 6,701,860	3,879,782	7,235,336
	\$ 629,234	361,070	607,495
Beef .....	Lbs. 550,630	449,158	251,934
	\$ 24,095	27,970	15,128
Hams.....	Lbs. 317,963	186,900	256,746
	\$ 30,691	20,223	23,584
Mutton .....	Lbs. 493,089	119,285	62,276
	\$ 27,816	8,570	4,190
Pork .....	Lbs. 294,140	284,697	238,899
	\$ 19,577	18,250	14,281
Poultry and game, dressed and undressed..	" .....	54,257	49,320
Tongues .....	Lbs. 433,118	12,340	29,130
	\$ 42,159	932	1,746
Canned.....	Lbs. 1,346,491	366,407	1,156,948
	\$ 126,931	29,670	108,022
All other .....	Lbs. 1,595,576	1,056,472	939,263
	\$ 139,078	63,973	71,991
Total meats .....	1,039,671	584,915	893,757
Sheep pelts .....	No. 76,474	44,487	33,096
	\$ 20,776	16,135	7,103
Tallow.....	Lbs. 10,642	79,605	43,608
	\$ 647	5,042	1,808
Wool .....	Lbs. 954,975	1,015,001	1,047,754
	\$ 223,266	217,600	235,669
Other articles .....	" 51,785	53,149	23,570
Total animals and their produce.....	24,719,297	23,894,707	25,106,995
AGRICULTURAL PRODUCTS.			
Balsam.....	\$ .....	.....	7,110
Bran.....	\$ 64,384	85,706	106,348
	Cwt. 49,655	69,302	86,225
Flax .....	Cwt. 10,325	17,108	21,207
	\$ 80,207	121,807	175,563
Flax seed.....	Bush. 32	8,284	.....
	\$ 48	7,637	.....
Fruits—			
Apples, dried .....	Lbs. ....	91,113	88,229
	\$ .....	3,941	4,759
“ green and ripe.....	Brls. 392,312	771,971	378,475
	\$ 813,095	1,528,449	993,163
Berries, all kinds.....	" .....	75,754	36,192
Canned or preserved..	" .....	14,083	30,851
All other.....	" 44,900	5,591	8,925
Total fruits.....	" 857,995	1,627,818	1,073,890

exported from Canada, &c.—Continued.

YEAR ENDED 30TH JUNE.

1890.

335,336  
507,495  
551,934  
15,128  
56,746  
23,584  
62,276  
4,190  
23,993  
238,809  
14,281  
49,320  
29,130  
1,746  
156,948  
108,022  
330,263  
71,991

1895,757

33,096  
7,103  
43,608  
1,808  
47,754  
235,669  
23,570

106,995

7,110  
06,348  
86,225  
21,207  
75,563

88,229  
4,759  
78,475  
93,163  
36,192  
30,851  
8,925

73,890

	1891.	1892.	1893.	1894.	1895.	1896.	1897.
	7,150,756	11,544,295	17,288,311	26,826,840	37,526,058	47,057,642	59,546,050
	590,852	1,094,205	1,830,368	2,754,479	3,546,107	3,802,135	5,060,393
	309,791	145,843	356,106	2,277,112	5,673,592	411,468	1,660,220
	16,051	6,454	21,279	147,077	438,053	21,158	73,038
	403,481	598,083	1,216,036	1,682,167	2,607,968	6,678,443	9,582,402
	27,617	57,801	140,150	183,895	260,602	579,833	783,226
	291,991	382,692	89,957	82,399	112,316	150,013	201,515
	23,993	13,658	7,671	6,336	5,773	7,458	11,390
	67,687	142,386	903,022	755,722	519,736	1,342,949	771,798
	4,089	7,866	81,953	38,109	32,436	64,916	28,369
	26,179	26,478	20,840	20,362	20,091	18,992	57,271
	24,870	4,340	3,106	32,088	130,001	37,352	38,728
	1,342	359	237	2,547	11,761	2,089	2,645
	2,767,080	6,396,500	10,115,626	7,829,022	3,470,446	9,339,337	4,847,894
	271,184	631,347	1,005,087	730,640	319,702	819,388	310,449
	135,925	200,516	419,598	1,125,409	1,324,662	1,331,854	4,484,231
	14,916	17,857	24,991	55,128	70,818	56,221	341,149
	986,223	1,856,025	3,132,576	3,938,573	4,705,343	5,372,190	6,667,930
	39,168	53,690	116,468	19,947	195,183	186,787	214,161
	18,591	21,624	66,955	5,665	69,998	56,325	43,098
	49,893	6,811	39,934	169,529	24,017	20,037	195,372
	2,809	425	2,283	8,983	907	738	4,383
	1,008,286	916,390	1,168,834	79,878	5,463,161	3,916,374	7,740,177
	245,503	200,860	228,311	16,156	1,049,459	823,920	1,427,959
	14,566	25,448	19,765	31,150	47,734	25,048	65,634
	25,967,741	28,594,850	31,736,499	31,881,973	34,387,770	36,507,641	39,245,232
	6,351	2,221	5,023	9,252	16,424	8,757	4,392
	188,835	186,729	225,022	134,564	119,137	139,152	173,189
	162,324	145,143	180,766	96,549	87,259	112,385	122,177
	21,877	38,457	34,864	27,730	16,692	15,390	38,022
	181,386	112,360	124,082	268,203	151,567	128,887	304,652
	92	.....	.....	397	65,152	62,218	78,853
	350	.....	.....	205	71,308	45,264	67,326
	800,650	256,729	3,476,837	1,429,846	4,176,950	1,007,958	5,548,385
	49,029	14,392	199,699	98,924	250,320	47,975	179,504
	450,836	690,951	1,187,665	278,238	853,268	567,182	1,664,400
	1,389,714	1,444,883	2,731,223	808,473	1,821,463	1,416,470	2,502,998
	64,849	93,398	96,219	103,240	107,817	149,989	132,212
	30,772	62,140	47,057	22,369	109,122	86,755	141,934
	32,773	19,369	25,760	24,884	40,602	15,089	31,220
	1,567,137	1,634,182	3,099,958	1,057,890	2,329,324	1,716,278	2,987,839

## QUANTITIES and Values of Domestic Produce

ARTICLES.	QUANTITIES and Values of Domestic Produce		
	1888.	1889.	1890.
<i>AGRICULTURAL PRODUCTS—Continued.</i>			
Grain and products of—			
Barley.....	{ Bush. 9,370,158 \$ 6,494,416	9,948,207 6,464,589	9,975,908 4,600,409
Beans.....	{ Bush. 66,768 \$ 124,795	303,172 406,355	189,995 250,044
Buckwheat.....	{ Bush. .... \$ .....	.....	.....
Oats.....	{ Bush. 566,721 \$ 185,010	337,135 130,632	757,792 256,156
Pease, whole.....	{ Bush. 2,164,069 \$ 1,532,245	1,982,853 1,449,417	{ 2,488,142 1,714,633
“ split.....	{ Bush. .... \$ .....	.....	{ 239,971 170,279
Rye.....	{ Bush. 26 \$ 14	.....	436,693 220,761
Wheat.....	{ Bush. 2,163,754 \$ 1,886,470	490,905 471,121	422,274 338,861
Other grain.....	{ Bush. 18,940 \$ 12,866	71,726 40,485	8,263 27,327
Total grain.....	{ Bush. 14,350,436 \$ 10,235,876	13,134,513 8,963,001	14,559,038 7,628,470
Flour, wheat.....	{ Brls. 350,115 \$ 1,580,019	131,181 646,068	115,099 521,383
Indian meal.....	{ Brls. 345 \$ 1,305	143 507	292 859
Oatmeal.....	{ Brls. 13,849 \$ 53,525	46,830 187,876	70,238 254,657
Meal, all other.....	{ Brls. 12,465 \$ 48,714	21,982 78,988	24,970 79,450
Total flour and meals.....	{ Brls. 376,774 \$ 1,683,563	200,136 913,439	210,509 856,349
Hay.....	{ Tons. 93,269 \$ 903,329	91,480 934,082	115,162 1,068,554
Hops.....	{ Lbs. 124,031 \$ 6,113	157,385 3,868	455 62
Malt.....	{ Bush. 193,465 \$ 154,145	132,405 105,870	259,969 150,380
Maple sugar.....	{ Lbs. 200,472 \$ 18,597	410,154 27,115	235,171 16,768
Seeds—			
Clover.....	{ Bush. .... \$ .....	.....	.....
Grass.....	{ Bush. .... \$ .....	.....	.....
All other.....	{ “ .....	3,905	5,988
Straw.....	{ Tons. 3,284 \$ 14,481	3,901 19,952	5,566 24,231

Exported from Canada, &c.—Continued.

YEAR ENDED 30TH JUNE.

1890.	1891.	1892.	1893.	1894	1895.	1896.	1897.
975,908	4,892,327	5,202,768	2,040,648	597,405	1,708,370	840,725	1,831,094
600,400	2,929,873	2,613,363	944,355	264,200	720,718	316,028	566,505
189,995	323,729	315,563	276,313	218,580	350,934	254,215	264,443
250,044	495,768	411,645	355,682	265,477	425,283	258,446	195,101
			594,604	511,216	379,794	405,000	479,555
			277,681	277,033	174,056	173,689	181,733
757,792	260,569	6,414,329	7,273,906	2,818,702	926,975	968,137	6,546,881
256,156	129,917	2,241,256	2,553,910	1,076,751	320,458	273,861	1,655,130
488,142	2,567,484	4,432,291	3,255,810	3,194,216	2,130,778	1,544,947	3,858,509
714,633	1,858,319	3,255,158	2,441,434	2,237,516	1,622,919	1,131,187	2,252,673
239,971	186,801	207,532	158,536	184,530	128,346	212,168	149,254
170,279	174,282	195,376	137,198	154,005	107,740	168,304	100,218
436,693	339,964	221,251	59,121	62,972	62,942	29	216,463
220,761	226,470	190,505	39,243	32,939	903	18	92,644
422,274	2,108,216	8,714,154	9,271,885	9,272,208	8,821,889	9,919,542	7,855,274
338,861	1,583,084	6,947,851	7,060,033	6,133,452	5,359,790	5,771,521	5,544,197
28,263	80,928	706,977	42,748	5,237	7,000	10,034	55,674
37,327	37,252	37,633	27,741	2,705	2,973	4,251	23,901
1,559,038	10,760,018	26,214,865	22,973,571	16,865,066	14,521,437	14,154,797	21,257,147
7,628,470	7,434,965	16,232,787	13,834,277	10,444,078	8,766,259	8,097,308	10,612,102
115,099	296,784	380,996	410,185	428,610	222,975	186,716	421,758
521,383	1,388,578	1,784,413	1,741,028	1,699,467	839,112	718,433	1,540,851
292	503	1,125	1,073	1,794	976	1,565	822
859	1,393	3,529	3,938	5,215	3,092	4,392	1,708
70,238	11,748	101,780	156,387	88,114	80,263	110,255	152,019
254,657	45,195	409,319	625,977	308,103	276,310	364,655	462,949
24,970	2,647	19,762	4,703	341	718	452	4,208
79,450	12,550	51,054	11,334	710	1,991	1,530	10,593
210,599	311,682	503,663	572,348	518,859	304,932	298,988	578,807
856,349	1,447,716	2,248,315	2,382,277	2,013,495	1,120,505	1,089,010	2,016,101
115,162	65,083	84,926	151,881	276,806	199,072	214,640	113,754
908,534	559,489	800,533	1,452,872	2,601,188	1,539,691	1,076,431	999,238
455	100,254	24,953	319,503	257,441	239,225	89,412	86,829
62	19,589	4,250	48,244	42,663	28,176	13,386	12,266
259,969	121,493	1,949	1,822	7,082	17,415	12,246	9,305
150,380	88,174	1,450	1,245	4,398	12,160	9,479	7,810
235,171	308,218	774,373	738,514	452,411	142,725	918,022	483,679
16,768	22,095	51,410	50,151	29,844	9,040	51,499	31,387
				69,858	141,126	88,828	68,375
				512,494	767,806	396,075	335,608
176,212	\$318,203	\$455,515	\$221,917	8,305	23,544	9,190	16,593
				18,321	55,253	15,779	24,035
5,988	2,981	2,622	5,626	6,492	26,267	14,606	12,596
5,566	5,749	4,085	7,763	6,231	5,304	4,606	6,667
24,231	21,106	14,323	26,056	19,769	17,309	17,553	22,493

## QUANTITIES and Values of Domestic Produce

ARTICLES.	QUANTITIES and Values of Domestic Produce		
	1888.	1889.	1890.
<b>AGRICULTURAL PRODUCTS—Continued.</b>			
Potatoes.....	{ Bush. 2,694,730	975,851	1,458,707
Vegetables, other.....	{ \$ 1,050,495	287,763	495,745
Other articles.....	{ " 98,751	69,966	101,329
	{ " 120,226	88,641	41,154
Total agricultural products.....	15,436,360	13,414,111	11,908,030
<b>MANUFACTURES.</b>			
Agricultural implements.....	\$ 155,219	321,341	367,198
Books, pamphlets, maps, &c.....	" 71,786	49,514	52,936
Biscuit and bread.....	" 10,266	10,854	15,092
Buttons.....	" .....	.....	39,559
Carriages.....	{ No. .....	.....	.....
Carts.....	{ No. 316	403	302
	{ \$ 17,690	27,252	17,457
Waggons and other vehicles.....	{ No. .....	.....	.....
Bicycles.....	{ \$ .....	.....	.....
" parts of.....	" .....	.....	.....
Charcoal.....	" .....	.....	31,364
Clothing.....	" 50,340	55,737	47,770
Cordage, rope and twine.....	" 45,552	33,413	21,977
Cottons.....	" 75,173	148,733	108,822
Cotton waste.....	{ Lbs. 1,009,188	1,744,760	1,316,896
	{ \$ 33,121	54,547	46,955
Drugs and chemicals.....	" .....	.....	50,006
Dye stuffs.....	" .....	.....	12,426
Extract of hemlock bark.....	{ Brls. 9,881	9,689	11,227
	{ \$ 158,403	159,039	161,822
Explosives.....	{ Lbs. .....	.....	19,219
	{ \$ .....	.....	19,219
Furs.....	" 411,314	8,396	11,212
Fertilizers.....	" .....	.....	4,291
Gypsum and plaster, ground.....	" 13,230	640	628
Household effects.....	" .....	.....	818,001
India-rubber.....	" 2,024	1,690	10,211
Iron and steel, and manufactures of.....	" 423,488	296,719	294,728
Junk.....	" *34,436	*25,657	*26,442
Grindstones.....	" 31,974	23,544	21,673
Leather, sole and upper.....	" 299,558	668,258	727,087
" boots and shoes.....	" 66,038	109,400	82,949
" harness and saddlery.....	" 3,581	4,437	5,314
" other leather manufactures.....	" 87,139	35,280	64,051
Ale and beer.....	{ Galls. 1,046	4,964	19,511
	{ \$ 591	1,948	10,347
Whiskey.....	{ Galls. 8,807	9,735	12,825
	{ \$ 16,393	17,831	25,383
Other spirits and wines.....	{ Galls. 196	291	635
	{ \$ 226	908	595
Lime and cement.....	" 101,547	131,066	175,184
Metals other than iron and steel.....	" .....	40,215	36,639

\* Including oakum.

Exported from Canada—Continued.

YEAR ENDED 30TH JUNE.

1890.	1891.	1892.	1893.	1894.	1895.	1896.	1897.
1,458,797	3,668,725	586,196	1,112,838	1,097,576	1,379,042	596,635	770,339
495,745	1,693,671	295,421	421,958	397,992	527,371	227,606	246,107
101,329	102,724	80,919	144,663	127,781	132,311	104,876	130,702
41,154	38,597	31,833	50,375	27,125	61,090	55,882	45,815
1,908,030	13,666,858	22,113,284	22,049,490	17,677,649	15,719,128	14,083,361	17,982,646
367,198	252,620	402,778	462,253	465,682	663,718	593,464	761,842
52,936	63,312	73,490	69,504	56,870	59,014	59,056	80,549
15,092	13,898	16,818	30,772	26,502	16,423	19,208	16,530
39,559	36,333	26,449	9,618	3,341	20,349	20,489	19,291
				367	270	258	220
	539	513	736	29,928	26,751	28,422	20,928
302				87	292	481	368
17,457	26,105	41,443	46,500	4,465	14,276	23,989	17,102
				228	219	693	332
				45,154	13,126	44,830	17,355
							6,131
							299,664
							13,141
31,364	61,323	46,817	48,700	33,191	21,823	36,086	26,930
47,770	64,440	39,766	51,119	33,420	37,487	54,669	41,817
21,977	34,995	20,090	18,486	13,695	45,149	124,947	109,673
108,822	159,954	322,711	371,477	549,758	546,168	766,812	915,327
1,316,896	1,680,890	2,274,850	1,714,234	1,439,348	2,042,222	2,071,267	1,647,622
46,955	48,029	67,762	52,594	43,323	44,267	43,001	34,534
50,006	64,851	62,486	77,911	63,794	87,830	68,494	93,296
12,426	8,025	12,378	10,030	8,807	19,475	21,354	6,545
11,227	10,079	10,173	6,398	9,254	7,796	10,258	6,125
161,822	187,176	157,753	108,085	127,692	115,894	174,819	97,483
19,219	134,499	165,067	127,143	78,118	382,770	263,481	204,715
19,219	66,153	61,763	56,764	29,050	98,083	92,763	76,578
11,212	11,045	17,324	8,767	8,186	15,616	7,345	12,560
4,291	5,128	8,663	7,706	31,413	32,174	36,137	36,584
628	1,219	1,372	29,457	13,616	24,556	23,332	18,710
818,001	1,082,853	1,166,059	1,283,264	964,000	991,735	1,237,293	945,855
10,211	15,601	20,479	22,744	38,547	34,815	30,879	26,121
294,728	257,461	243,857	316,454	295,924	308,711	506,946	522,988
*25,442	*31,883	*24,837	34,496	21,420	18,590	19,931	16,006
21,673	21,568	23,465	25,702	19,330	12,042	18,853	15,760
727,087	868,802	1,011,673	865,381	1,573,034	1,271,615	1,907,848	1,430,530
82,949	53,969	75,900	91,565	94,339	74,241	75,919	97,148
5,314	7,117	5,715	27,276	10,626	9,372	4,446	4,701
64,051	20,568	35,559	18,507	26,937	11,836	6,862	9,353
19,511	36,935	60,424	55,551	42,144	25,938	33,125	14,414
10,347	17,617	28,622	26,656	20,764	11,823	10,488	6,832
12,825	19,944	26,289	52,181	75,105	116,815	132,212	154,369
25,383	45,619	88,916	135,606	174,219	325,972	374,013	442,561
635	1,403	1,059	2,000	945	1,821	748	3,006
595	1,785	1,781	3,788	1,428	3,777	1,515	8,141
175,184	155,011	125,647	106,999	72,439	84,038	76,486	58,052
36,639	42,633	17,495	24,133	24,169	18,932	31,208	41,601

## QUANTITIES and Values of Domestic Produce

ARTICLES		1888.	1889.	1890.
MANUFACTURES.				
Musical instruments, organs	{ No.	3,503	4,030	4,620
	{ \$	253,038	288,271	201,215
“ “ pianos	{ No.	60	86	143
	{ \$	17,005	26,855	38,023
“ “ other	{ “	1,381	1,442	617
Oil Cake	{ Cwt.	51,681	65,796	35,545
	{ \$	75,374	63,102	42,362
Oil, N.E.S.	{ Galls.	3,029	4,507	32,941
	{ \$	1,014	450	5,807
Rags	{ “	27,554	28,444	31,138
	{ \$	14,479	16,173	22,844
Ships sold to other countries	{ Tons.	289,969	266,817	442,781
	{ \$	326,516	98,349	87,599
Soap	{ \$	17,157	4,547	3,738
Sugar, all kinds, N. E. S.	{ Lbs.	11,903	6,309	4,578
	{ \$	861	452	333
Tar	{ “			15,073
	{ \$			333
Starch	{ Lbs.	470,372	1,360,570	32,048
	{ \$	15,664	20,234	1,098
Tobacco—				
Cigars and cigarettes	{ Lbs.	178	819	434
	{ \$	757	1,191	139
Stems and cuttings	{ Lbs.	413,902	174,662	604,731
	{ \$	12,620	3,278	12,435
All other	{ Lbs.	59,490	99,206	84,029
	{ \$	13,393	21,438	15,703
Tow	{ Cwt.			12,990
	{ \$			95,698
Wood—				
Barrels, empty	{ “	18,205	18,009	19,314
Household furniture	{ “	187,398	192,950	176,374
Doors, sashes and blinds	{ “	64,164	52,889	69,474
Matches and match splints	{ “			114,692
Mouldings and trimmings, &c	{ “		7,216	11,670
Pails, tubs, churns, &c.	{ “	10,938	9,711	14,075
Spool wood and spools	{ “			98,724
Wood pulp	{ “			168,180
Other manufactures	{ “	371,995	416,183	197,963
Total	{ “	652,700	696,958	870,466
Woollens	{ “	44,895	42,079	19,990
Other manufactured articles	{ “	628,589	733,932	545,036
Total manufactures	{ “	4,161,282	4,434,949	5,741,184
Miscellaneous	{ “	773,877	783,652	82,506
Bullion and coin	{ “			
Estimated amount short	{ “	3,084,322	3,070,652	2,922,072
Total exports, domestic	{ “	81,382,072	80,272,456	85,257,586

Exported from Canada, &c.—Concluded.

YEAR ENDED 30TH JUNE.

1890.	1891.	1892.	1893.	1894.	1895.	1896.	1897.
4,620							
291,215	5,671	5,679	3,809	3,356	4,238	4,862	5,790
143	348,522	341,432	268,028	210,213	255,204	284,808	343,275
38,023	182	169	135	213	179	233	240
617	52,178	49,126	37,078	53,386	39,912	55,427	53,760
35,545	853	5,635	3,594	1,909	2,706	2,007	2,690
42,362	93,462	159,206	101,250	174,664	78,492	97,571	137,576
32,941	118,167	187,086	336,714	205,561	94,224	121,424	195,039
5,807	28,661	17,157	37,071	63,103	41,076	48,724	86,582
31,138	3,381	3,123	10,375	38,583	23,125	24,374	31,362
22,844	38,199	42,284	36,722	25,944	63,819	33,702	78,544
442,781	15,143	36,399	31,917	21,960	16,567	12,203	9,158
87,599	280,474	506,747	363,916	243,429	172,563	99,392	105,164
3,733	95,280	64,505	191,217	125,390	103,484	486,113	306,549
4,578	6,686	2,796	6,043	7,199	4,541	17,925	15,114
333	27,911	1,411,143	5,710,510	1,672,762	2,918,911	67,540	1,986,628
15,073	15,000	55,117	228,364	72,562	112,354	3,908	70,235
32,048	31,302	24,182	16,872	13,652	13,969	21,756	21,576
1,098	571,908	598,780	196,940	3,976	2,541	4,833	3,356
	13,691	18,039	5,814	271	166	413	227
434	25		10,179	30,603	30,904	23,015	32,184
139	16		8,295	26,632	33,692	18,582	16,958
604,731	263,723	193,905	367,941	452,288	214,021	289,023	316,831
12,435	6,057	4,138	5,841	23,481	9,299	17,947	12,684
84,029	59,116	63,322	204,511	265,227	210,192	189,128	190,199
15,703	10,712	12,431	35,713	50,765	41,977	36,741	38,960
12,990	15,565	19,014	18,338	9,599	13,863	18,379	18,835
95,698	99,299	114,653	117,143	71,423	92,148	93,195	84,728
19,314	13,433	19,318	16,928	8,127	9,012	5,523	3,331
176,374	138,705	128,801	174,621	132,650	97,005	75,447	115,863
69,474	86,450	123,144	130,349	158,196	139,402	190,004	285,161
114,692	168,230	195,871	204,410	216,035	172,153	195,836	151,276
11,670	5,143	6,233	22,883	35,481	26,378	18,118	16,121
14,075	17,903	7,456	19,901	5,614	7,026	11,602	12,789
98,724	90,658	111,270	82,863	66,484	75,125	99,022	85,770
168,180	280,619	355,303	455,893	547,217	590,874	675,779	741,950
197,963	223,307	204,027	182,142	178,395	172,647	283,779	240,047
870,466	1,024,448	1,086,423	1,280,990	1,348,199	1,289,622	1,555,108	1,652,317
19,990	38,528	80,644	35,992	30,262	71,942	62,393	47,884
545,036	530,549	257,254	453,478	343,191	368,349	373,688	403,626
5,741,184	6,296,249	7,040,988	7,693,959	7,692,755	7,768,875	9,365,384	9,522,014
82,506	45,337	71,518	93,692	75,327	85,938	109,205	63,531
	129,328	306,447	309,459	310,006	256,571	207,532	327,298
2,922,072	2,913,994	3,348,213	3,482,308	3,264,911	3,300,090	3,329,053	3,947,130
85,237,586	88,801,066	99,338,913	105,798,257	104,161,770	103,085,012	109,915,337	123,959,838



STATEMENT SHOWING THE COUNTRIES TO WHICH GOODS, THE PRODUCE OF CANADA WERE EXPORTED, AND THE VALUE AND PROPORTIONATE VALUE OF THE SAME, IN THE YEARS 1876, 1886 AND 1896.

(Including coin and bullion and estimated amount short).

COUNTRIES.	Value of Exports, Domestic, 1876	Percentage.	Value of Exports, Domestic, 1886.	Percentage.	Value of Exports, Domestic, 1896,	Percentage.
<i>British Empire.</i>						
	£		£		£	
Great Britain .....	36,398,584	50·21	36,694,263	47·20	62,718,941	57·06
British West Indies.....	2,133,849	2·94	1,247,240	1·60	1,627,388	1·48
"    Guiana .....	225,723	0·31	177,734	0·23	271,572	0·25
"    Africa.....	23,964	0·03	42,318	0·05	152,144	0·14
Newfoundland .....	1,699,610	2·35	1,508,553	1·94	1,459,765	1·33
Australasia .....	91,511	0·13	263,382	0·34	516,672	0·47
Hong Kong .....					6,272	.....
Other British Possessions.....	20,053	0·03	23,576	0·03	14,385	0·01
Total .....	40,593,294	56·00	39,957,066	51·39	66,767,139	60·74
<i>Foreign Countries.</i>						
United States .....	28,061,155	38·71	34,284,490	44·09	37,995,928	34·57
France .....	552,723	0·76	527,714	0·68	573,835	0·52
Germany .....	125,768	0·17	247,861	0·32	606,919	0·55
Holland .....	30,816	0·04	7,587	0·01	62,440	0·06
Belgium .....	13,825	0·02	6,358	0·01	95,328	0·09
Italy .....	142,787	0·20	108,601	0·14	56,759	0·05
Portugal .....	125,355	0·17	243,419	0·31	41,666	0·04
Spain .....	9,417	0·01	52,534	0·07	83,814	0·08
Spanish West Indies.....	1,145,904	1·58	740,763	0·95	978,589	0·90
French .....	292,525	0·40	85,907	0·11	125,260	0·10
Danish .....	85,235	0·12	27,721	0·04	34,449	0·03
South America .....	675,459	0·93	656,657	0·85	607,648	0·55
Brazil .....			352,051	0·45	608,749	0·55
St. Pierre .....	153,641	0·21	242,207	0·31	192,896	0·18
Madeira .....	24,708	0·03	17,433	0·02	22,822	0·02
Hayti .....	102,276	0·14			160,203	0·15
Mexico .....	11,508	0·02	1,718	.....	21,730	0·02
Norway and Sweden.....	303,560	0·42	71,747	0·09	41,262	0·04
Russia .....			496	.....	42,823	0·04
China .....	23,056	0·03	57,534	0·07	658,586	0·60
Japan .....			656	.....	8,148	0·01
Hawaiian Islands.....	18,169	0·02	13,197	0·02	31,676	0·03
Spanish Possessions in Africa.....			3,832	.....	18,759	0·02
Denmark .....					42,894	0·04
Central American States.....	5,444	0·01			10,986	0·01
Other foreign countries.....	5,188	0·01	49,155	0·07	23,829	0·02
Total .....	31,898,143	44·00	37,799,638	48·61	43,148,198	39·26
Grand Total Exports, Domestic	72,491,437	100·00	77,756,704	100·00	109,915,337	100·00

The following table gives the value of exports, the produce of Canada, in each class, during the last six years, showing the principal countries to which goods were exported:—

MINE.

COUNTRIES.	1892.	1893.	1894.	1895.	1896.	1897.
	§	§	§	§	§	§
Great Britain.....	683,094	244,560	257,613	388,407	175,512	354,769
United States.....	4,805,729	4,755,322	5,124,881	6,270,247	7,436,205	10,532,689
France.....	22,547	.....	37,290	760	12,115	1,158
Germany.....	27,675	37,400	18,551	28,113	128,652	69,373
*B. W. Indies.....	27,212	25,928	37,626	41,081	36,400	37,286
Newfoundland.....	202,751	166,124	175,506	176,932	181,086	173,090
Other countries.....	136,620	99,501	143,867	76,010	86,077	129,228
Total.....	5,905,628	5,328,835	5,790,337	6,981,550	8,056,047	11,297,593

FISHERIES.

Great Britain.....	3,006,810	2,347,076	4,586,715	4,143,994	4,462,002	4,366,081
United States.....	3,452,036	3,503,904	3,260,677	3,025,171	3,301,671	2,998,655
France.....	134,944	124,801	202,874	107,461	178,609	295,858
Germany.....	23,852	3,639	15,022	5,319	7,031	22,758
*B. W. Indies.....	1,160,117	1,167,442	1,407,114	1,376,738	1,275,165	1,029,324
Newfoundland.....	1,785	22,667	1,737	1,185	4,013	924
Other countries.....	1,895,854	1,573,521	1,628,533	2,032,379	1,849,274	1,600,723
Total.....	9,675,398	8,743,050	11,102,692	10,692,247	11,077,765	10,314,323

†FOREST.

Great Britain.....	2,639,169	2,469,436	2,722,606	1,843,224	2,803,274	2,381,626
United States.....	2,627,312	3,094,593	4,079,932	3,644,362	3,239,958	3,651,606
France.....	2,646	5,052	5,083	2,871	9,630	1,202
Germany.....	2,196	.....	550	2,019	1,322	6,941
*B. W. Indies.....	4,084	4,158	4,059	1,040	1,210	2,461
Newfoundland.....	1,601	11,053	3,215	1,614	1,121	2,580
Other countries.....	11,079	8,601	18,739	22,212	11,226	20,169
Total.....	5,288,087	5,592,893	6,834,184	5,517,342	6,067,741	6,066,585

ANIMALS AND THEIR PRODUCTS.

Great Britain.....	24,068,081	27,052,050	28,986,095	30,022,479	32,523,071	33,600,891
United States.....	3,935,924	3,951,850	2,311,104	3,713,148	3,341,275	5,081,811
France.....	1,030	1,326	1,611	50,240	175,636	127,820
Germany.....	173,982	171,348	81,859	11,345	75,910	21,521
*B. W. Indies.....	52,985	60,887	92,026	84,212	61,256	56,458
Newfoundland.....	289,301	346,065	325,847	250,528	233,866	263,387
Other countries.....	73,547	152,973	83,431	255,818	96,627	93,384
Total.....	28,594,850	31,736,499	31,881,973	34,387,770	36,507,641	39,245,252

\* Including British Guiana. † See foot notes on page 221.

HE PRO-  
ND PRO-  
1886 AND

Percentage.

57.06  
1.48  
0.25  
0.14  
1.33  
0.47  
.....  
0.01  
60.74

34.57  
0.52  
0.55  
0.06  
0.09  
0.05  
0.04  
0.08  
0.89  
0.10  
0.03  
0.55  
0.55  
0.18  
0.02  
0.15  
0.02  
0.04  
0.04  
0.60  
0.01  
0.03  
0.02  
0.04  
0.01  
0.02  
39.26  
100.00

## AGRICULTURAL PRODUCTS.

COUNTRIES.	1892.	1893.	1894.	1895.	1896.	1897.
	\$	\$	\$	\$	\$	\$
Great Britain .....	15,119,780	15,443,211	12,431,275	10,414,380	9,551,316	13,507,342
United States .....	4,573,779	4,132,105	2,784,520	3,710,022	3,232,793	2,419,814
France .....	890	5,036	100,427	7,583	13,509	34,652
Germany .....	538,314	395,258	469,218	326,700	239,399	494,822
*B. W. Indies .....	351,943	400,359	414,543	344,251	296,302	245,244
Newfoundland .....	723,640	985,992	1,033,703	533,729	484,800	499,497
Other countries .....	804,938	687,529	443,963	382,463	265,242	871,275
Total .....	22,113,284	22,949,490	17,677,649	15,719,128	14,083,361	17,982,046

## MANUFACTURES.†

Great Britain .....	9,432,071	10,805,655	11,873,709	11,076,889	13,182,798	15,295,087
United States .....	11,853,456	14,330,152	11,678,176	11,870,206	13,820,937	14,988,722
France .....	200,196	122,614	124,271	161,890	184,336	223,265
Germany .....	58,294	59,806	79,143	152,936	151,605	149,174
*B. W. Indies .....	280,118	373,028	389,301	298,352	228,627	272,358
Newfoundland .....	314,442	851,015	954,184	473,192	554,299	566,464
Other countries .....	1,896,911	1,919,761	2,116,916	2,110,911	2,351,330	3,210,410
Total .....	24,035,488	28,462,031	27,215,691	26,144,376	30,476,932	34,715,480

\* Including British Guiana. † See note on page 221.

The following table shows the relative value of articles, the produce of Canada, exported to Great Britain and the United States in the years 1896 and 1897. (Not including coin and bullion and estimated amount short.)

ARTICLES.	GREAT BRITAIN.		UNITED STATES.	
	Value, 1896.	Value, 1897.	Value, 1896.	Value, 1897.
	\$	\$	\$	\$
Asbestos .....	96,863	236,598	231,416	206,552
Coal .....	66,845	52,254	2,904,704	2,954,663
Gold-bearing quartz, nuggets, dust, &c. ....	1,515	3,560	1,084,479	2,784,498
Gypsum, crude .....	125	.....	205,516	182,892
Mica .....	1,445	443	54,085	61,435
Oils, mineral, coal and kerosene .....	.....	.....	915	78
Meta's, copper, fine, contained in ore, matte, reglus; and black or coarse copper and copper cement .....	.....	22,954	194,771	527,508
Ore, iron .....	1,770	.....	38,222	26,979
“ manganese .....	.....	.....	1,988	4,348
Metals, nickel, ore, matte or speiss .....	.....	850	486,651	497,665
“ silver, metallic, contained in ore .....	.....	26,806	1,595,548	2,586,367
Lead, metallic, contained in ore .....	.....	.....	408,625	522,327

VALUE OF ARTICLES, THE PRODUCE OF CANADA, &c.—Continued.  
(Not including Coin and Bullion and estimated amount short.)

1897.	ARTICLES.	GREAT BRITAIN.		UNITED STATES.	
		Value, 1896.	Value, 1897.	Value, 1896.	Value, 1897.
\$		\$	\$	\$	\$
3,507,342	Phosphates .....	5,280	210		5
2,419,814	Stone and marble, unwrought .....			42,222	36,223
34,652	Oysters .....	422	156	540	538
494,822	Lobsters, fresh .....			340,928	330,793
245,244	"    canned .....	1,146,444	1,008,158	777,398	742,406
499,497	Fish, all kinds .....	2,542,636	2,888,109	2,152,248	1,884,294
871,275	"    oil .....	4,485	8,956	27,728	38,876
	Furs and skins of marine animals .....	760,185	460,572	1,182	265
	Ashes, pot, pearl and other .....	53,665	42,527	53,071	56,912
	Bark, tanning .....			177,010	112,154
	Firewood .....			222,309	173,799
	Hoop, telegraph, hop and other poles .....	1,235	1,643	40,078	42,900
	Logs .....	13,890	30,300	1,717,143	2,095,103
	Lumber .....	9,266,768	11,629,347	9,311,868	10,530,357
	Masts and spars .....	1,648		3,744	280
	Shingles .....			886,103	1,184,083
	Sleepers and railway ties .....		7,851	208,254	221,929
	Stave bolts .....			34,672	3,634
	Shooks, box and other .....	63,099	38,546	37,047	18,037
	Timber, square .....	2,713,811	2,258,713	6,829	27,647
	Wood, blocks and other, for pulp .....	27,580	33,931	600,285	677,221
	Horses .....	1,729,508	1,357,472	328,338	307,906
	Horned cattle .....	6,816,361	6,454,313	8,870	*509,138
	Swine .....			1,076	795
	Sheep .....	1,721,250	361,705	394,949	602,894
	Poultry and other animals .....	5,451	43,279	67,482	65,488
	Bones .....			24,589	35,980
	Butter .....	893,053	1,912,389	2,729	6,233
	Cheese .....	13,924,672	14,645,859	10,353	4,486
	Eggs .....	704,768	923,965	97,309	47,623
	Furs, dressed .....	21,479	90,785	18,497	6,805
	"    undressed .....	1,358,686	1,189,847	381,696	404,182
	Hides, horns, and skins other than fur .....	19,887	11,080	1,065,094	1,497,167
	Honey .....	1,216	2,274	152	526
	Lard .....	11,267	13,765	1,322	
	Bacon .....	3,799,428	5,058,074	881	1,193
	Hams .....	570,921	773,549	2,068	3,906
	Beef .....	3,402	23,085	3,675	42,723
	Mutton .....	75		4,297	7,681
	Pork .....	36,874	13,218	475	191
	Meats, canned .....	816,850	308,216	2,106	9
	"    all other .....	44,269	319,310	8,502	14,254
	Sheep pelts .....		150	56,324	42,948
	Wool .....	11,775	44,529	811,528	1,382,637
	Bran .....	94,507	100,696	8,509	14,876
	Flax .....	33,936	21,438	94,931	283,214
	Apples, green and ripe .....	1,303,451	2,409,787	85,419	50,498
	"    dried .....	6,405	25,127	620	8,821
	Fruits, canned or preserved .....	53,037	67,199	33,153	31,921
	"    all other .....	1,810	4,785	162,151	144,648
	Barley .....	15,483	178,532	297,438	371,633
	Beans .....	9,046	81,310	245,909	102,221
	Oats .....	112,704	1,338,748	11,506	8,388

\* Cattle quarantine removed, February 1897.

VALUE OF ARTICLES, THE PRODUCE OF CANADA, &c.—*Concluded.*  
(Not including Coin and Bullion and estimated amount short.)

ARTICLES.	GREAT BRITAIN.		UNITED STATES.	
	Value, 1896.	Value, 1897.	Value, 1896.	Value, 1897.
	£	£	£	£
Pease, whole and split. . . . .	869,873	1,816,701	263,701	322,505
Piling. . . . .			67,355	69,104
Match blocks. . . . .				37,584
Poultry and game, dressed and undressed. . . . .	3,075	14,875	8,618	33,947
Indian corn. . . . .	1,145	22,865	2,220	298
Buckwheat. . . . .	7,008	57,568	11,924	13
Rye. . . . .		75,243	18	10
Wheat. . . . .	5,077,637	5,477,219	40,424	11,737
Grain, all other. . . . .	8,153	305	14,350	142
Flour, wheat. . . . .	347,685	809,434	10,428	15,828
Oatmeal. . . . .	360,526	424,496	26	11,707
Hay. . . . .	305,616	193,172	1,641,471	773,079
Malt. . . . .			82	690
Whiskey. . . . .	14,337	11,259	330,516	425,499
Potatoes. . . . .	454	2	15,309	19,611
Turnips. . . . .				54,829
Seeds—clover. . . . .	287,577	292,260	63,067	13,376
“ grass. . . . .	2,419	2,709	11,906	19,108
Flaxseed. . . . .	37,788	65,995	6,432	1,331
Straw. . . . .		40	17,485	22,135
Vegetables. . . . .	1,642	8,900	96,056	56,314
Agricultural implements. . . . .	257,233	268,218	4,034	2,137
Books, pamphlets, maps, &c. . . . .	12,748	22,413	38,536	47,536
Carriages, carts, wagons, &c. . . . .	25,853	16,627	19,099	11,297
Clothing and wearing apparel. . . . .	6,604	4,749	23,353	18,147
Cordage, rope and twine. . . . .	751	7,996	86,899	85,801
Cottons. . . . .	22,369	60,149	141,840	127,542
Extract of hemlock bark. . . . .	171,127	91,360	892	3,015
Furs. . . . .	530	7,524	6,665	4,979
Grindstones. . . . .			18,493	15,415
Gypsum, or plaster, ground. . . . .			22,616	17,185
Sewing machines. . . . .	8,916	2,778	12,561	6,819
Bicycles and parts of. . . . .		25,982		9,641
Explosives and fulminates of all kinds. . . . .			79,645	68,132
Iron and steel, manufactures of. . . . .	168,948	193,594	159,526	116,378
Junk. . . . .			19,931	15,979
Leather, sole and upper. . . . .	1,704,075	1,258,043	10,359	8,887
“ manufactures of. . . . .	1,147	10,581	9,894	10,405
Lime. . . . .			71,835	52,259
Musical instruments. . . . .	242,064	305,555	36,435	31,139
Oil-cake. . . . .	120,949	192,644		2,388
Ships sold to other countries. . . . .	5,400	2,410		18,750
Starch. . . . .	235	213	28	
Stone, wrought, and marble. . . . .	550	495	5,852	3,931
Household furniture. . . . .	31,348	65,990	28,625	20,355
Doors, sashes and blinds. . . . .	168,673	273,989	1,150	1,288
Pails, tubs, churns, &c. . . . .	10,776	10,371	657	489
Wood pulp. . . . .	113,557	164,138	557,085	576,720
Matches and match splints. . . . .	178,548	136,384	8,793	4,072
Other manufactures of wood. . . . .	328,500	262,835	44,931	62,806
Woolens. . . . .	3,829	11,855	35,476	5,533
All other articles of export. . . . .	314,586	337,046	2,317,264	1,910,272
Total. . . . .	62,717,941	69,533,852	34,460,428	39,717,057

EXPORTS BY COUNTRIES WITH PERCENTAGES.

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TATES.

Value,  
1897.

8  
322,505  
69,104  
37,584  
33,947  
298  
13  
10  
11,737  
142  
15,828  
11,707  
775,079  
690  
425,499  
19,611  
54,829  
13,376  
19,108  
1,331  
22,135  
56,314  
2,137  
47,536  
11,397  
18,147  
85,861  
127,542  
3,015  
4,979  
15,415  
17,185  
6,819  
9,641  
68,132  
116,378  
15,979  
8,887  
10,405  
52,259  
31,139  
2,388  
18,750  
3,931  
20,355  
1,288  
489  
576,720  
4,072  
62,806  
5,533  
1,010,272  
9,717,037

YEAR ENDED 30TH JUNE.	Total Value of Domestic Exports.	VALUE EXPORTED TO			PERCENTAGE EXPORTED TO	
		Great Britain.	United States.	Other Countries.	Great Britain.	United States.
	£	£	£	£	p. c.	p. c.
1867.....	43,892,026	13,253,906	26,275,008	4,363,112	30·20	59·86
1868.....	48,504,899	17,905,808	25,349,568	5,249,523	36·92	52·26
1869.....	52,400,772	20,427,838	26,718,207	5,196,727	39·09	50·99
1870.....	59,043,590	21,166,987	31,734,710	6,147,893	35·84	53·75
1871.....	57,630,024	21,579,427	29,320,937	6,729,660	37·44	50·88
1872.....	65,831,083	25,223,785	32,844,174	7,763,124	38·31	49·89
1873.....	76,538,025	31,431,177	36,708,668	8,398,180	41·07	47·96
1874.....	76,741,907	35,830,830	33,132,934	7,778,233	46·69	43·17
1875.....	69,709,823	34,173,687	27,928,197	7,607,939	49·02	40·06
1876.....	72,491,437	36,598,584	28,061,155	8,031,698	50·21	38·71
1877.....	68,029,656	35,491,671	24,326,332	8,212,543	52·17	35·76
1878.....	67,953,890	35,861,110	24,381,009	7,747,681	52·74	35·86
1879.....	62,431,025	29,393,424	25,492,029	7,545,572	47·08	40·83
1880.....	72,899,697	35,208,031	29,566,211	8,125,455	48·30	40·56
1881.....	83,944,701	42,637,219	34,038,431	7,269,051	50·79	40·55
1882.....	94,137,660	39,816,813	45,782,584	8,538,263	42·30	48·63
1883.....	87,702,431	39,672,104	39,379,188	8,651,139	45·23	44·90
1884.....	79,833,098	37,410,870	34,332,641	8,089,587	46·86	43·01
1885.....	79,131,735	36,479,051	35,566,810	7,085,874	46·10	44·95
1886.....	77,756,704	36,694,263	34,284,490	6,777,951	47·19	44·09
1887.....	80,960,909	38,714,331	35,269,922	6,976,656	47·82	43·56
1888.....	81,382,072	33,648,284	40,407,483	7,326,305	41·35	49·65
1889.....	80,272,456	33,504,281	39,519,940	7,248,235	41·74	49·23
1890.....	85,257,586	41,499,149	36,213,279	7,545,158	48·67	42·48
1891.....	88,801,066	43,243,784	37,872,758	7,684,524	48·70	42·65
1892.....	99,338,913	54,949,055	34,972,517	9,417,341	55·31	35·21
1893.....	105,798,757	58,409,606	37,605,569	9,783,082	55·21	35·54
1894.....	104,161,770	60,878,056	32,872,515	10,411,199	58·45	31·56
1895.....	103,085,012	57,903,564	35,860,434	9,321,014	56·17	34·79
1896.....	109,915,337	62,718,941	37,995,928	9,200,468	57·06	34·57
1897.....	123,959,838	69,533,852	43,991,485	10,434,501	56·09	35·49

EXPORTS OF PRINCIPAL ARTICLES, THE PRODUCE OF CANADA, IN 1897,  
COMPARED AS TO QUANTITY AND VALUE WITH 1896.

(Coin and bullion and estimated amount short not included.)

ARTICLES.	VALUE.		INCREASED OR DECREASED VALUE.		
	Actual in 1897.	At Prices of 1896.	Due to variation in		Actually More or Less than 1896.
			Quantity.	Price.	
	\$	\$	\$	\$	\$
<i>Animals, living.</i>					
Horses.....	1,710,922	1,737,000	- 376,000	- 26,000	- 402,173
Cattle.....	7,159,388	10,793,000	+ 3,701,000	- 3,624,000	+ 76,846
Sheep.....	1,002,011	1,279,000	- 872,000	- 277,000	- 1,149,272
Swine.....	4,053	4,000	+ 1,000	.....	+ 697
Other animals.....	111,349	155,000	+ 79,000	+ 44,000	+ 34,958
Total.....	9,987,723	13,958,000	+ 2,533,000	- 3,971,000	- 1,438,944
<i>Articles of Food and Drink.</i>					
Bacon.....	5,060,393	4,811,000	+ 1,009,000	+ 249,000	+ 1,258,258
Hams.....	783,226	832,000	+ 252,000	+ 49,000	+ 203,393
Meats, all other.....	824,311	804,000	+ 186,000	+ 20,000	+ 163,911
Butter.....	2,089,173	2,046,000	+ 994,000	+ 43,000	+ 1,037,084
Cheese.....	14,676,239	13,910,000	+ 46,000	+ 766,000	+ 719,668
Eggs.....	978,479	926,000	+ 118,000	+ 53,000	+ 171,393
Codfish, dry and wet salted..	2,700,012	2,875,000	- 201,000	- 175,000	- 376,651
Lobsters.....	2,405,948	1,945,000	+ 542,000	+ 461,000	+ 81,289
Salmon.....	3,107,870	3,399,000	+ 597,000	+ 291,000	+ 305,721
Fish, all other.....	1,587,306	1,586,000	+ 325,000	- 1,000	+ 325,820
Apples, green or ripe.....	2,502,968	4,137,000	+ 2,741,000	- 1,654,000	+ 1,086,498
"    dried.....	179,504	265,000	+ 216,000	+ 85,000	+ 131,529
Fruits, all other.....	305,367	503,000	+ 252,000	+ 198,000	+ 53,534
Barley.....	566,505	689,000	+ 372,000	- 122,000	+ 250,477
Beans.....	195,101	269,000	+ 11,000	- 74,000	+ 63,345
Oats.....	1,655,130	1,351,000	+ 1,577,000	- 196,000	+ 1,381,269
Pease.....	2,352,891	2,944,000	+ 1,644,000	- 591,000	+ 1,053,400
Wheat.....	5,544,197	4,570,000	+ 1,201,000	+ 974,000	+ 227,324
Grain, all other.....	298,261	361,000	+ 183,000	- 62,000	+ 120,800
Flour, wheat.....	1,540,851	1,623,000	+ 904,000	- 82,000	+ 822,418
Oatmeal.....	462,949	503,000	+ 138,000	+ 40,000	+ 98,294
Meal, all other.....	38,586	40,000	+ 15,000	+ 1,000	+ 14,773
Potatoes.....	246,107	294,000	+ 66,000	- 48,000	+ 18,501
Spirits, including ale and beer	457,534	449,000	+ 64,000	+ 8,000	+ 71,518
Malt.....	7,810	7,000	- 2,000	+ 1,000	- 1,069
Other articles.....	353,000	369,000	+ 47,000	+ 14,000	+ 32,647
Total.....	50,921,718	52,029,000	+ 8,697,000	- 1,108,000	+ 7,589,165
<i>Sundry Raw Materials.</i>					
Asbestos.....	510,916	552,000	+ 69,000	+ 41,000	+ 28,237
Bark for tanning.....	112,154	119,000	- 58,000	- 7,000	- 64,856
Bones.....	37,980	41,000	+ 16,000	- 5,000	+ 11,391
Coal.....	3,330,017	3,493,000	+ 244,000	+ 163,000	+ 80,948
Copper.....	550,462	552,000	+ 357,000	- 2,000	+ 355,691
Firewood.....	173,921	180,000	+ 42,000	- 6,000	+ 48,468
Flax.....	304,652	318,000	+ 189,000	+ 13,000	+ 175,765
Logs.....	2,121,428	2,258,000	+ 527,000	- 137,000	+ 390,107
Mica.....	61,998	48,000	- 8,000	+ 14,000	+ 6,371
Nickel.....	498,515	524,000	+ 37,000	- 25,000	+ 11,864



EXPORTS OF PRINCIPAL ARTICLES, THE PRODUCE OF CANADA, IN 1897, &c.—*Concluded.*

IN 1897,

VALUE.

Actually  
More or Less  
than 1896.

\$

402,173  
76,846  
1,149,272  
697  
34,958

1,438,944

1,258,258

203,393

165,911

1,037,084

719,668

171,393

376,651

81,289

305,721

325,820

1,086,498

131,529

53,534

250,477

63,345

1,381,269

1,053,400

227,324

120,800

822,418

98,294

14,773

18,501

71,518

1,669

32,647

7,589,165

28,237

64,856

11,391

80,948

353,691

48,468

175,765

390,107

6,371

11,864

ARTICLES.	VALUE.		INCREASED OR DECREASED VALUE.		
	Actual in 1897.	At Prices of. 1896.	Due to variation in		Actually More or Less than 1896.
			Quantity.	Price.	
<i>Sundry Raw Materials—Con.</i>	\$	\$	\$	\$	\$
Lead, metallic.....	522,327	605,000 +	197,000 -	83,000 +	113,702
Gypsum.....	183,376	185,000 -	20,000 -	2,000 -	22,265
Silver, metallic.....	2,613,173	2,606,000 +	1,011,000 +	7,000 +	1,017,625
Timber, square.....	2,289,068	2,595,000 -	132,000 -	306,000 -	438,349
Wool.....	1,427,959	1,628,000 +	804,000 -	200,000 -	604,039
Other articles.....	8,060,532	8,519,000 +	2,316,000 -	458,000 +	1,858,066
<b>Total.....</b>	<b>22,796,478</b>	<b>24,223,000 +</b>	<b>5,507,000 -</b>	<b>1,427,000 +</b>	<b>4,079,868</b>
<b>Oils.....</b>	<b>81,506</b>	<b>96,000 +</b>	<b>34,000 -</b>	<b>14,000 +</b>	<b>20,712</b>
<i>Manufactures.</i>					
Ashes, pot, pearl and other.....	101,590	106,000 -	4,000 -	4,000 -	8,502
Basswood, butternut and hickory.....	43,374	31,000 -	14,000 +	12,000 -	2,194
Carriages, all kinds.....	355,049	477,000 +	380,000 -	122,000 +	257,808
Cotton waste.....	34,534	34,000 -	9,000 +	1,000 -	8,416
Deals.....	10,360,572	9,012,000 +	394,000 +	1,349,000 +	1,743,035
Deal ends.....	637,193	570,000 +	50,000 +	66,000 +	116,547
Extract of hemlock bark.....	97,483	104,000 -	70,000 -	7,000 -	77,336
Joists and scantlings.....	437,974	447,000 +	44,000 -	9,000 +	35,520
Junk and oakum.....	16,028	22,000 +	2,000 -	6,000 -	3,903
Knees and futtocks.....	8,972	7,000 -	3,000 +	2,000 -	844
Laths, palings and pickets.....	515,276	536,000 +	8,000 -	21,000 -	13,119
Stave bolts.....	38,634	36,000 +	1,000 +	3,000 +	3,962
Masts and spars.....	2,926	6,000 -	2,000 -	3,000 -	4,874
Musical instruments.....	399,725	405,000 +	63,000 -	5,000 +	57,593
Oil cake.....	195,039	171,000 +	50,000 +	24,000 +	73,615
Planks and boards.....	10,817,912	11,173,000 +	2,659,000 -	355,000 +	2,304,493
Shingles.....	1,201,366	1,320,000 +	421,000 -	119,000 +	301,825
Ships.....	105,164	76,000 -	23,000 +	29,000 +	5,772
Shooks, box and other.....	80,626	58,000 -	68,000 +	23,000 -	44,984
Sleepers and railway ties.....	229,780	220,000 +	6,000 +	10,000 +	16,158
Sewing machines.....	14,354	13,000 -	16,000 +	1,000 -	15,476
Tobacco.....	68,602	82,000 +	8,000 -	13,000 -	4,668
Other articles.....	8,527,002	8,237,000 -	952,000 +	290,000 -	662,219
<b>Total.....</b>	<b>34,289,175</b>	<b>33,144,000 +</b>	<b>2,925,000 +</b>	<b>1,145,000 +</b>	<b>4,069,789</b>
<i>Miscellaneous.</i>					
Hay.....	999,238	1,047,000 -	929,000 -	48,000 -	977,193
Clover seed.....	325,608	305,000 -	92,000 +	31,000 -	60,467
Grass.....	24,035	28,000 +	12,000 -	4,000 +	8,256
Flax.....	67,326	57,000 +	12,000 +	10,000 +	22,064
Other articles.....	182,603	203,000 +	13,000 -	20,000 -	6,592
<b>Total.....</b>	<b>1,608,810</b>	<b>1,640,000 -</b>	<b>984,000 -</b>	<b>30,000 -</b>	<b>1,013,932</b>
<b>Total Exports.....</b>	<b>119,685,410</b>	<b>125,090,000 +</b>	<b>18,712,000 -</b>	<b>5,405,000 +</b>	<b>13,306,658</b>



The condition of the export trade of the last five years is more clearly shown by this method, in the following table, than it could be by a mere statement of actual values :—

—	1893.	1894.	1895.	1896.	1897.
	\$	\$	\$	\$	\$
Actual value of exports..	102,006,490	100,586,853	99,528,351	106,378,752	119,685,410
Value at prices of previous year.....	101,946,000	103,906,000	99,627,000	111,317,000	125,090,000
Variation from quantities	+ 6,261,000	+ 1,900,000	— 958,000	+11,789,000	+18,712,000
“ prices....	+ 61,000	— 3,319,000	— 100,000	— 4,939,000	— 5,405,000
Actual difference in value.....	+ 6,322,237	— 1,419,637	— 1,058,504	+ 6,850,401	+13,306,658

—	1893.	1894.	1895.	1896.	1897.
	\$	\$	\$	\$	\$
Actual value of total trade* .....	223,711,520	213,680,836	204,780,862	216,966,232	230,979,431
Value at prices of previous year.....	226,277,000	221,087,000	215,781,000	221,434,000	240,204,000
Variation from quantities	+13,611,000	— 2,621,000	+ 2,103,000	+16,653,000	+23,239,000
“ prices....	— 2,564,000	— 7,408,000	—11,002,000	— 4,469,000	— 9,225,000
Actual difference in value.....	+11,048,324	—10,030,684	— 8,899,976	+12,185,370	+14,013,199

\* Imports for Home Consumption and Exports of Canadian produce only.

In order to ascertain in what proportion the changes in a series of years in the values both of particular items and in the grand total, have been due to an increased or diminished volume of articles or to a variation in their price, tables relating to the exports of Canadian produce have been prepared on a plan suggested some time ago in the "Journal of the Royal Statistical Society," by Mr. Stephen Bourne, F.S.S., by which, by means of index numbers, it can be readily seen in what respects the results of the several years correspond to or differ from one another, both as regards quantity and price. The year 1883 has been taken as the year of comparison, because in that year—with the exception of 1892, 1893, 1896 and 1897 the total trade of the country reached the highest amount since confederation, and, as long as the conditions of trade are fairly equal, it is not very material which year is used for the purpose. Individual calculations have been made for 63 distinct articles, in order to make up the several groups in the table, and these furnish a wide enough range for assuming that the remaining articles, many of which cannot, for want of definite information in the Trade and Navigation Returns as to quantities, be so estimated, may be taken in the same ratio as the specified articles are found to yield. The num-

ber 1,000 has been taken to represent the value of the exports of 1883, viz., \$87,702,000, and has been divided up into so many numbers as there were specified articles, the values of which made up the sum of \$87,702,000. This 1,000 has also been taken as the number for quantity and volume, and as the index number for value of each article, being divided by that of price, becomes the index number of quantity, the total represents the volume of last year's transactions as compared with the index of value. For example, in 1883 the exports of coal were 430,081 tons, valued at \$1,087,411; in 1897 they were 1,102,067 tons, valued at \$3,330,017; the price per ton being \$2.52 and \$3.02 respectively, or 20 per cent higher in 1897. The value index of 12.3 stands for 1883, but being multiplied by 1.20 we change it into 14.8 to represent the value, \$1,298,000, which would have accrued had the price been the same as in 1897. Or, reversing the process, we divide the value index, 38.0 for 1897 by 1.20 giving 31.7 to show the value, \$2,780,000, which the coal of that year would have realized had it been sold in 1883, and thus get the ratio of quantity to value for this article. The ease with which, by means of these tables, comparisons can be made, either backwards or forwards, and either of specific articles or of general totals will be appreciated by those who are at all conversant with or interested in such matters.

GOODS, THE PRODUCE OF CANADA, EXPORTED IN 1897 COMPARED WITH THOSE OF 1883.

ARTICLES.	1883.			1897.				
	Average Price.	Value of Exports.		Average Price.	Value of Exports (000's omitted)	Index Numbers		
		(000's omitted)	Index Number			Value.	Price.	Volume
Coal .. . . . . . ton.	2.52 \$	1,087	12.3	3.02 \$	3,330	38.0	1.20	31.7
Gypsum .. . . . . . "	0.98 "	152	1.7	1.02 "	183	2.1	1.04	2.0
Ore, copper .. . . . . "	34.18 "	150	1.7	108.68 "	550	6.3	3.18	1.9
" iron .. . . . . . "	3.09 "	139	1.6	8.01 "	24	0.3	2.59	0.1
" silver .. . . . . . "	142.00 "	14	0.2	132.51 "	2,613	29.8	0.93	32.0
Phosphate .. . . . . . "	29.91 "	303	3.4	11.96 "	.....	.....	0.40	.....
Cod, haddock, ling, &c ewt.	5.01 "	3,653	41.6	3.78 "	2,699	30.3	0.75	41.1
Mackerel .. . . . . . brl.	7.71 "	520	5.9	10.87 "	192	2.2	1.41	1.5
Herring, fresh .. . . . . lb.	1.91 cts.	27	0.3	0.31 cts.	34	0.4	0.16	2.5
" pickled .. . . . . brl.	4.08 \$	506	5.8	2.77 \$	241	2.7	0.68	4.0
" smoked .. . . . . lb.	2.00 cts.	169	1.9	1.89 cts.	91	1.0	0.94	1.1
Lobsters, fresh .. . . . . brl.	6.14 \$	31	0.4	9.84 \$	331	3.8	1.60	2.4
" canned .. . . . . lb.	9.12 cts.	1,479	16.8	18.34 cts.	2,075	23.7	2.01	11.7
Salmon, fresh .. . . . . "	14.30 "	181	2.1	9.43 "	192	2.2	0.66	3.3
" canned .. . . . . "	10.53 "	1,156	13.2	10.21 "	2,856	32.6	0.97	33.6
" pickled .. . . . . brl.	13.63 \$	84	0.9	15.32 \$	58	0.7	1.12	0.6
Fish oil, cod .. . . . . gal.	53.65 cts.	123	1.4	24.37 cts.	49	0.6	0.45	1.3
Ashes, pot and pearl. brl.	34.36 \$	268	3.1	23.69 \$	51	0.6	0.69	0.9
Bark for tanning .. . . . cord.	4.94 "	322	3.7	4.51 "	112	1.3	0.91	1.4
Firewood .. . . . . . "	2.36 "	389	4.4	1.81 "	174	2.0	0.77	2.6
Logs, pine .. . . . . . m.ft.	6.50 "	19	0.2	8.40 "	1,832	20.9	1.30	16.1
" spruce .. . . . . . "	4.93 "	31	0.4	5.41 "	102	1.2	1.10	1.1

GOODS, THE PRODUCE OF CANADA, EXPORTED IN 1897 COMPARED  
WITH THOSE OF 1883--*Con.*

ARTICLES	1883.			1897.				
	Average Price.	Value of Exports.		Average Price.	Value of Exports (00's omitted).	Index Numbers.		
		(000's omitted)	Index Number			Value.	Price.	Volume
Deals..... st. h.	32.54 cts.	8,657	98.7	31.33 cts.	10,361	118.1	10.96	123.0
Laths, palings and pickets..... m.	1.46 "	231	2.6	1.19 "	515	5.9	0.82	7.2
Planks and boards, joists and scantlings. m. ft.	12.56 "	8,138	92.8	10.07 "	11,256	128.3	0.80	160.4
Staves and headings. m.	6.57 "	251	2.9	4.94 "	699	8.0	0.75	10.6
Shingles..... "	2.82 "	284	3.2	1.76 "	1,201	13.7	0.62	22.1
Sleepers and R. R. ties..... each.	26.07 "	554	6.3	17.33 "	230	2.6	0.66	3.9
Stave bolts..... cord.	3.17 \$	211	2.4	2.79 \$	39	0.4	0.88	0.5
Shooks..... each.	50.76 cts.	51	0.6	7.24 cts.	56	0.6	0.14	4.3
Timber, square:								
Ash..... ton.	12.35 \$	101	1.2	10.89 \$	42	0.5	0.88	0.6
Birch..... "	7.66 "	194	2.2	8.00 "	194	2.2	1.04	2.1
Elm..... "	12.13 "	277	3.2	14.10 "	171	2.0	1.16	1.7
Oak..... "	20.42 "	976	11.1	17.14 "	517	5.9	0.84	7.0
Pine, white..... "	13.33 "	2,853	32.5	14.51 "	52	0.6	1.09	0.5
Pine, red..... "	8.64 "	223	2.5	16.32 "	1,284	14.6	1.89	7.7
Horses..... each.	125.45 "	1,633	18.6	95.05 "	1,711	19.5	0.76	25.7
Cattle..... "	58.70 "	3,898	44.4	44.37 "	7,133	81.3	0.75	108.4
Sheep..... "	4.50 "	1,388	15.8	3.20 "	1,002	11.4	0.71	16.1
Butter..... lbs.	21.04 cts.	1,706	19.4	18.24 cts.	2,089	23.8	0.90	26.4
Cheese..... "	11.12 "	6,452	73.5	8.94 "	14,676	167.3	0.80	209.12
Eggs..... doz.	16.78 "	2,257	25.7	13.09 "	978	1.2	0.78	14.3
Bacon..... lbs.	11.69 "	437	5.0	8.50 "	5,060	57.7	0.73	79.0
Meats, canned..... "	10.17 "	180	2.1	6.40 "	310	3.5	0.63	5.6
Wool..... "	20.39 "	281	3.2	18.45 "	1,428	16.3	0.90	18.1
Bran..... cwt.	88.78 "	22	0.3	70.55 "	122	1.4	0.82	1.8
Flax..... "	9.30 \$	108	1.2	8.01 \$	305	3.5	0.86	4.1
Apples..... brl.	3.16 "	499	5.7	1.50 "	2,503	28.5	0.47	60.6
Barley..... bush.	71.37 cts.	6,293	71.8	30.94 cts.	567	6.5	0.43	15.1
Beans..... "	1.49 \$	213	2.4	0.74 \$	195	2.2	0.50	4.4
Oats..... "	45.00 cts.	461	5.3	25.28 cts.	1,655	18.9	0.56	33.7
Pease..... "	92.41 "	2,162	24.7	58.38 "	2,353	26.8	0.63	42.5
Rye..... "	68.94 "	713	8.1	42.80 "	93	1.0	0.63	1.6
Wheat..... "	1.00 \$	5,881	67.1	0.71 \$	5,544	63.2	0.71	89.0
Flour, wheat..... brl.	5.14 "	2,516	28.7	3.65 "	1,541	17.6	0.71	24.8
Oatmeal..... "	4.19 "	277	3.2	3.05 "	463	5.3	0.73	7.2
Hay..... ton.	9.62 "	902	10.3	8.78 "	999	11.4	0.91	12.5
Malt..... bush.	85.47 cts.	1,137	13.0	83.93 cts.	8	0.1	0.98	0.1
Potatoes..... "	43.25 "	1,049	12.0	31.95 "	246	2.8	0.73	3.8
Ex. hemlock bark.... brl.	7.57 \$	305	3.5	15.92 \$	97	1.1	1.20	0.5
Organs..... each.	87.95 "	40	0.5	52.29 "	343	3.9	0.59	6.6
Oil-cake..... cwt.	2.40 "	21	0.3	1.42 "	195	2.2	0.60	3.7
Ships..... ton.	21.20 "	507	5.8	11.48 "	105	1.2	0.54	2.2
Total, specified articles..		75,142	856.8		96,127	1096.2		1361.5
Total, unspecified articles		12,560	143.2		27,833	317.4		394.2
Total exports.....		87,702	1000.0		123,960	1413.6		1755.7

The following table gives the exports of Canadian produce for the fourteen years 1883, 1885-97 in index numbers, on the basis of 1883, viz., the total exports of that year, \$87,702,000, represented by 1,000 for both volume and value :—

ARTICLES GROUPED	1883.		1885.		1886.		1887.		1888.		1889.		1890.	
	Volume.	Value.	Volume.	Value.	Volume.	Value.	Volume.	Value.	Volume.	Value.	Volume.	Value.	Volume.	Value.
<i>Food.</i>														
Animals.....	100	100	113	98	80	80	101	92	88	72	88	80	71	94
Breadstuffs.....	212	212	158	133	195	169	232	183	150	136	125	112	133	95
Provisions, other..	143	143	163	148	163	124	169	138	183	165	181	155	181	156
Fish.....	89	89	96	80	84	64	88	67	87	77	73	70	90	84
Total.....	504	504	530	459	522	437	590	480	508	450	467	417	475	479
<i>Raw Materials.</i>														
Metals and minerals	21	21	22	27	24	26	25	27	24	31	28	37	31	39
Wood, round and square.....	53	53	42	38	44	38	27	25	30	27	36	38	47	53
Sundry raw materials.....	25	25	27	26	23	23	22	21	23	22	22	21	24	23
Total.....	99	99	91	91	91	87	74	73	77	80	86	96	102	115
<i>Manufactures.</i>														
Wood.....	207	207	187	178	196	178	200	181	210	181	239	194	243	214
Other manufactures	28	28	14	13	13	12	11	10	13	12	14	12	16	14
Total.....	235	235	201	191	209	190	211	191	223	193	253	206	259	228
Horses ..	19	19	17	18	24	25	27	26	29	28	25	24	24	22
Total specified articles.....	857	857	839	759	846	739	902	770	837	751	831	743	860	794
Total unspecified articles.....	143	143	158	143	169	148	180	153	197	177	192	172	194	178
Total exports..	1000	1000	997	902	1015	887	1082	923	1034	928	1023	915	1054	972

1361.5  
394.2  
1755.7

EXPORTS OF CANADIAN PRODUCE FOR THE FOURTEEN YEARS, 1883, 1885-97 IN INDEX NUMBERS, ON THE BASIS OF 1883, VIZ., THE TOTAL EXPORTS OF THAT YEAR, \$87,702,000, REPRESENTED BY 1,000 FOR BOTH VOLUME AND VALUE— *Concluded.*

ARTICLES.	1891.		1892.		1893.		1894.		1895.		1896.		1897.	
	Volume.	Value.	Volume.	Value.	Volume.	Value.	Volume.	Value.	Volume.	Value.	Volume.	Value.	Volume.	Value.
<i>Food.</i>														
Animals . . . . .	94	113	89	104	90	102	70	84	78	100	89	105	124	93
Breadstuffs . . . . .	120	101	258	205	235	183	193	140	167	112	166	104	220	143
Provisions, other. . . . .	207	173	229	197	283	246	279	250	297	250	334	252	399	295
Fish . . . . .	95	94	88	87	83	81	104	102	102	97	106	104	102	100
Total . . . . .	516	481	661	593	691	612	646	576	644	559	695	565	845	631
<i>Raw Materials.</i>														
Metals and minerals. . . . .	34	46	35	46	32	40	36	46	41	53	52	60	68	76
Wood, round and square . . . . .	37	40	35	38	37	41	49	58	36	42	39	48	37	48
Sundry raw materials. . . . .	20	19	24	20	32	28	40	39	43	37	40	38	39	35
Total . . . . .	91	105	94	104	101	109	125	143	120	132	131	146	144	159
<i>Manufactures.</i>														
Wood . . . . .	243	207	221	188	254	226	306	212	239	197	283	227	332	277
Other manufactures . . . . .	15	13	20	15	16	14	15	10	13	9	13	9	15	10
Total . . . . .	258	220	241	203	270	240	321	222	252	206	296	236	347	287
Horses. . . . .	17	16	16	15	19	17	13	11	21	15	31	24	26	19
Total specified articles . . . . .	862	822	1015	915	1081	978	1105	952	1037	912	1153	971	1362	1096
Total unspecified articles . . . . .	205	190	241	218	253	228	273	236	299	263	334	282	394	318
Total exports . . . . .	1087	1012	1256	1133	1334	1206	1378	1188	1336	1175	1487	1253	1756	1414

The figures below give the actual values and index numbers for the years comprised in the table, and also what the index numbers and values would have been at the prices of 1883, the basis of comparison being still the same :—

ACTUAL INDEX NUMBERS AND VALUES FOR 1882-97, AND THE SAME AT PRICES OF 1883.

YEAR.		Index Number	Actual Values.	Index Number	At 1883 Prices.
			\$		\$
	1882.....	1073	94,137,660	1078	94,541,000
	<b>1883.....</b>	<b>1000</b>	<b>87,702,431</b>	<b>1000</b>	<b>87,702,000</b>
	1884.....	910	73,833,098	942	82,663,000
	1885.....	902	79,131,735	997	87,429,000
	1886.....	887	77,756,704	1015	89,053,000
	1887.....	923	80,960,909	1082	94,862,000
	1888.....	928	81,382,072	1034	90,687,000
	1889.....	915	80,272,456	1023	89,753,000
	1890.....	972	85,257,586	1054	92,414,000
	1891.....	1012	88,801,066	1087	95,300,000
	1892.....	1133	99,338,913	1256	110,180,000
	1893.....	1206	105,798,257	1334	116,994,000
	1894.....	1188	104,161,770	1378	120,853,000
	1895.....	1175	103,085,012	1336	117,170,000
	1896.....	1253	109,915,337	1487	130,413,000
	1897.....	1414	123,959,838	1756	154,004,000

By this mode of comparison it would appear that the value of the aggregate trade during the years named would, if the prices of 1883 had been maintained, have been \$172,526,000 more than it actually was.

The next table gives what the actual index numbers and values would have been at prices of 1882-97 :—

EXPORTS OF 1883.

At prices of	1882.....	Index	No.	1008 =	\$ 88,404,000
"	<b>1883.....</b>	"	<b>1000</b>	=	<b>87,702,000</b>
"	1884.....	"	980	=	85,948,000
"	1885.....	"	918	=	80,510,000
"	1886.....	"	888	=	77,879,000
"	1887.....	"	875	=	76,739,000
"	1888.....	"	912	=	79,984,000
"	1889.....	"	946	=	82,966,000
"	1890.....	"	938	=	82,264,000
"	1891.....	"	924	=	81,037,000
"	1892.....	"	929	=	81,475,000
"	1893.....	"	905	=	79,370,000
"	1894.....	"	885	=	77,616,000
"	1895.....	"	880	=	77,178,000
"	1896.....	"	861	=	75,511,000
"	1897.....	"	822	=	72,091,000

From the following table it will be seen that if the exports of 1897, \$123,960,000, are estimated at the export prices of 1883 they would amount to \$154,004,000, or \$30,044,000 more than they actually were. Adding this amount to the actual difference, \$36,258,000, it will give a total increase of \$66,302,000 over exports of 1883 :—

STATEMENT SHOWING THE ACTUAL EXCESS OR DEFICIENCY OF 1882-97 EXPORTS OVER OR BELOW 1883, AND THE ADDITIONAL SUMS WHICH WOULD HAVE ACCRUED HAD THEY BEEN VALUED AT THE PRICES OF 1883, TOGETHER WITH THE NET INCREASE OR DECREASE.

(000's omitted.)

YEAR.	Exports (Domestic.)	Actual Excess or Deficiency of the figures of 1882-97 over or below 1883.	Additional sums which would have accrued in 1882-97 had 1883 prices remained.	Net Increase or Decrease.
	§	§	§	§
1882 with 1883.....	94,138	+ 6,436	+ 403	+ 6,839
<b>1883.....</b>	<b>87,702</b>			
1884 with 1883.....	79,833	— 7,869	+ 2,833	— 5,036
1885 " 1883.....	79,132	— 8,570	+ 8,297	— 273
1886 " 1883.....	77,737	— 9,945	+ 11,296	+ 1,351
1887 " 1883.....	80,961	— 6,741	+ 13,901	+ 7,160
1888 " 1883.....	81,382	— 6,320	+ 9,205	+ 2,985
1889 " 1883.....	80,272	— 7,430	+ 9,481	+ 2,051
1890 " 1883.....	85,258	— 2,444	+ 7,156	+ 4,712
1891 " 1883.....	88,801	+ 1,099	+ 6,499	+ 7,598
1892 " 1883.....	99,339	+ 11,637	+ 10,841	+ 22,478
1893 " 1883.....	105,798	+ 18,096	+ 14,362	+ 32,458
1894 " 1883.....	104,162	+ 16,460	+ 16,691	+ 33,151
1895 " 1883.....	103,085	+ 15,383	+ 14,085	+ 29,468
1896 " 1883.....	109,915	+ 22,213	+ 20,498	+ 42,711
1897 " 1883.....	123,960	+ 36,258	+ 30,044	+ 66,302

The following table shows that if the exports of 1883, \$87,702,000 are estimated at the export prices of 1897, they would amount to \$72,091,000, 1883 exports being \$15,611,000 more. Deducting this amount from \$36,258,000, actual difference, it leaves the exports of 1883 less than 1897 by \$20,647,000.

Statement showing the actual excess or deficiency of 1883 exports over or below 1882-97; also, excess or deficiency had they been valued at prices of 1882-97, together with the net increase or decrease.

(000's omitted.)

YEAR.	Exports (Domestic).	Actual Excess or Deficiency of the figures of 1883 over or below 1882-97.	Excess or Deficiency of 1883 Exports at prices of 1882-97.	Net Increase or Decrease.
	\$	\$	\$	\$
1882.....	94,138	— 6,436	— 702	— 7,138
<b>1883.....</b>	<b>87,702</b>			
1884.....	79,833	+ 7,869	+ 1,754	+ 9,623
1885.....	79,132	+ 8,570	+ 7,192	+ 15,762
1886.....	77,757	+ 9,945	+ 9,823	+ 19,768
1887.....	80,961	+ 6,741	+ 10,963	+ 17,704
1888.....	81,382	+ 6,320	+ 7,718	+ 14,038
1889.....	80,272	+ 7,430	+ 4,736	+ 12,166
1890.....	85,258	+ 2,444	+ 5,438	+ 7,882
1891.....	88,801	— 1,099	+ 6,665	+ 5,566
1892.....	99,339	— 11,637	+ 6,227	— 5,410
1893.....	105,798	— 18,096	+ 8,332	— 9,764
1894.....	104,162	— 16,460	+ 10,086	— 6,374
1895.....	103,085	— 15,383	+ 10,524	— 4,859
1896.....	109,915	— 22,213	+ 12,191	— 10,022
1897.....	123,960	— 36,258	+ 15,611	— 20,647

The following table of prices of the principal articles of export, based on the values in the Trade and Navigation Returns, will afford some idea of the fluctuations during the past thirteen years.



AVERAGE EXPORT PRICES OF PRINCIPAL ARTICLES, 1885-1897.

ARTICLES.	1885.	1886.	1887.	1888.	1889.	1890.	1891.	1892.	1893.	1894.	1895.	1896.	1897.
	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
Ale and beer.....galls.	0 41	0 50	0 36	0 56	0 39	0 53	0 48	0 47	0 48	0 49	0 46	0 32	0 47
Animals—													
Cattle, 1 year old	51 59	63 41	55 79	49 76	55 46	85 32	74 49	72 30	72 23	7 28	2 84	3 93	6 25
or less													
Cattle, over 1 year old													
Horses, 1 year old	129 79	129 42	120 82	120 52	122 18	116 98	121 57	122 39	110 53	93 25	76 99	64 00	74 84
or less													
Horses, over 1 yr. old													
Sheep, 1 year old	3 76	3 29	3 59	3 23	3 51	4 03	3 83	4 20	3 46	2 83	2 27	2 59	2 64
or less													
Sheep, over 1 year old													
Swine	4 41	2 53	4 03	3 33	4 76	4 70	5 85	5 77	9 87	8 48	9 39	4 03	4 10
Apples—Dried.	2 52	2 14	2 12	2 07	0 04	0 05	0 06	0 05	0 05	0 06	0 06	0 05	0 03
Green or ripe.	26 23	23 66	26 73	27 30	28 18	25 64	30 81	29 14	29 45	54 54	57 38	50 34	46 58
Ashes, pot and pearl.	* 4 53	* 4 71	* 4 71	* 3 71	4 11	3 06	3 62	4 72	5 36	5 93	4 12	4 62	4 75
Biscuit and bread.	0 90	0 67	0 58	0 56	0 58	0 53	0 60	0 57	0 53	0 47	0 42	0 54	0 48
Bones	0 74	0 56	0 66	0 77	0 81	0 81	0 86	0 78	0 80	0 72	0 73	0 81	0 71
Bran	3 06	2 87	2 89	3 07	3 46	3 42	3 50	3 38	3 43	3 33	3 22	3 17	3 02
Coal				0 03	0 03	0 03	0 02	0 02	0 03	0 03	0 02	0 02	0 02
Cotton waste.													
Extract of henlock bark	12 89	12 02	14 32	16 03	16 41	14 41	17 05	15 51	16 89	13 80	14 87	17 04	15 92
Fish—													
Codfish, dry and wet salted	3 57	3 12	3 08	3 95	4 34	4 17	4 26	4 54	4 23	4 43	4 18	4 03	3 78
Codfish, fresh	0 00	0 00	0 02	0 01	0 01	0 01	0 01	0 01	0 01	0 01	0 01	0 01	0 01
Halibut	0 03	0 03	0 04	0 04	0 04	0 04	0 06	0 07	0 07	0 07	0 07	0 04	0 05
Herring	0 01	0 00	0 00	0 01	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00
Herring, pickled	3 07	2 93	3 52	3 77	3 91	3 39	3 29	3 92	3 61	3 19	3 06	2 85	2 77
" smoked	0 01	0 01	0 01	0 01	0 02	0 01	0 02	0 01	0 01	0 01	0 02	0 02	0 02

Lobsters, fresh..... brls. 2 54  
 " canned lbs. 0 11



## AVERAGE EXPORT PRICES OF PRINCIPAL ARTICLES, 1885-97—Con.

ARTICLES.	1885.	1886.	1887.	1888.	1889.	1890.	1891.	1892.	1893.	1894.	1895.	1896.	1897.
Provisions—Mutton... lbs.	\$ cts. 0 05-7	\$ cts. 0 05-3	\$ cts. 0 05	\$ cts. 0 05-6	\$ cts. 0 07-2	\$ cts. 0 06-7	\$ cts. 0 08-2	\$ cts. 0 08-5	\$ cts. 0 08-5	\$ cts. 0 07-7	\$ cts. 0 05-1	\$ cts. 0 05	\$ cts. 0 05-6
Meats, canned.	0 08	0 08-1	0 09	0 09-4	0 08-1	0 09-3	0 09-8	0 09-9	0 09-9	0 09-3	0 09-2	0 08-8	0 08-4
Pork.	0 36	0 05-5	0 05-9	0 06-7	0 06-4	0 06	0 06	0 05-5	0 05-5	0 05	0 05-2	0 04-8	0 04-6
Potatoes..... bush.	0 11-5	0 07	0 09	0 07-6	0 08	0 05	0 06	0 30	0 38	0 36	0 38	0 38	0 32
Salt..... "	7 35	6 73	6 92	7 54	7 46	7 64	10 07	12 33	23 58	22 03	21 38	18 68	20 71
Sand and gravels..... tons.	18 69	18 57	15 52	20 03	16 50	19 38	18 52	13 92	11 02	11 08	10 42	8 14	11 48
Sawing machines..... each.	4 55	5 18	4 34	4 41	5 11	4 35	3 67	3 51	3 36	3 17	3 26	3 81	3 37
Ships sold to other countries..... tons.	0 97	1 09	1 06	1 86	1 83	1 98	2 29	2 45	2 60	2 32	2 79	2 83	2 87
Straw..... "	0 20	0 21	0 22	0 23	0 21	0 22	0 22	0 22	0 20	0 20	0 19	0 21	0 22
Tow..... cwt.	4 87	4 53	4 47	4 37	4 32	4 45	4 64	4 96	4 91	4 84	4 64	4 77	4 51
Whiskey..... galls.	30 17	31 24	29 96	28 34	29 51	31 18	28 74	28 79	31 24	29 15	28 24	28 01	31 33
Wool..... lbs.	2 18	2 02	2 05	2 16	2 16	2 11	2 13	2 07	1 96	1 92	1 92	1 87	1 81
Wood—													
Bark for tanning..... cords.	6 05	1 72	1 42	1 52	1 49	1 38	1 40	1 43	1 63	1 55	1 37	1 24	1 19
Deals..... sct. h.	4 43	4 67	5 07	4 80	6 80	6 02	5 55	6 02	5 84	5 88	3 63	5 67	5 41
Firewood..... cords.	5 30	4 23	4 45	5 45	4 49	4 78	4 60	4 92	4 28	4 96	4 41	4 72	4 94
Laths, palings and pickets..... M.	2 47	2 32	2 40	2 47	2 60	2 53	2 67	2 76	2 75	2 75	2 68	2 51	2 79
Legs—pine..... M. ft.	0 26	0 27	0 19-8	0 19-8	0 19-6	0 18	0 19-3	0 17	0 15-2	0 14-8	0 14-8	0 16-6	0 17-3
" spruce..... "	2 82	2 06	2 10	2 05	2 09	2 16	2 10	2 06	2 00	1 94	1 90	1 93	1 76
Staves and headings M.	13 22	11 73	12 05	13 21	12 59	12 15	15 41	12 55	11 00	11 96	11 35	11 40	10 89
Slave bolts..... cords.	7 74	7 03	7 02	7 31	8 13	8 27	7 88	8 01	7 95	7 50	7 50	8 44	8 00
Sleepers, railroad ties, each	14 26	13 21	12 19	12 00	13 18	13 94	13 65	13 25	13 40	13 40	12 99	13 11	14 10
Shingles..... M.	19 60	19 32	19 00	19 54	21 23	21 10	20 65	20 68	21 37	22 52	22 03	21 08	17 14
Timber, square—	11 65	10 44	12 73	12 06	13 46	15 40	14 06	13 27	14 02	14 35	14 77	16 63	14 51
Ash..... tons.	7 51	7 76	8 35	9 81	10 00	10 20	9 17	8 70	9 71	10 87	9 45	12 21	16 32
Birch..... "	12 17	11 25	11 96	11 95	11 46	11 29	11 04	11 21	11 22	7 63	11 00	10 32	10 07
Elm..... "													
Oak..... "													
Pine, white..... "													
" red..... "													
Planks and boards Joists & scantlings. M. ft.													

† Staves only.

The index numbers of the prices of 45 commodities calculated by Mr. Sauerbeck are, as usual, given below, and show the course of average prices for a series of years :

1867-1877.....	100	1888.....	70
1873.....	111	1889.....	72
1879.....	83	1890.....	72
1880.....	88	1891.....	72
1881.....	85	1892.....	68
1882.....	84	1893.....	68
1883.....	82	1894.....	63
1884.....	76	1895.....	62
1885.....	72	1896.....	61
1886.....	69	1897.....	62
1887.....	68		

The following table gives the total imports and exports of the United Kingdom and her possessions for the year 1896, together with the amount per head in each case, taken from official sources :—

Countries.	Imports.	Value per Head.	Exports.	Value per Head.
Europe—	£	£ cts.	£	£ cts.
United Kingdom.....	2,150,136,666	54 48	1,442,378,841	36 55
Asia—				
India.....	434,595,275	1 96	530,082,755	2 40
Ceylon.....	25,589,620	8 50	19,956,949	6 63
Straits Settlement.....	112,252,791	200 83	97,825,275	175 02
Labuan.....	717,580	122 60	602,182	102 88
Africa—				
Mauritius.....	15,911,104	42 44	15,652,441	41 75
Natal.....	17,277,275	28 86	6,708,116	11 21
Cape of Good Hope.....	91,354,006	50 15	82,588,150	45 34
St. Helena.....	150,623	38 72	23,063	5 93
Lagos.....	4,387,178	51 25	4,746,279	55 44
Gold Coast.....	4,429,694	2 95	3,854,940	2 57
Sierra Leone.....	2,407,481	32 17	2,185,293	29 20
Gambia.....	536,910	41 12	569,307	43 60
America—				
Canada (1897).....	119,218,609	22 99	137,950,253	26 60
Newfoundland.....	6,086,862	29 26	6,638,187	31 91
Bermuda.....	1,484,187	93 04	528,583	33 14
Honduras.....	1,464,643	43 32	1,380,493	40 83
British Guiana.....	6,529,655	23 47	9,244,024	33 22
West Indies—				
Bahamas.....	947,900	18 23	676,330	13 01
Turk's Island.....	147,192	28 03	153,290	29 19
Jamaica.....	9,034,373	12 84	7,157,173	10 17
Windward Islands.....	7,199,007	19 90	5,421,408	14 98
Leeward Islands.....	2,025,959	15 86	1,613,465	12 63
Trinidad.....	11,989,155	49 78	10,540,324	43 76
Australasia—				
New South Wales.....	100,066,015	77 11	111,983,698	86 30
Victoria.....	70,833,540	60 29	69,099,454	58 31
South Australia.....	35,349,140	98 13	37,682,906	104 61
Western.....	31,601,978	229 08	8,031,100	58 21
Queensland.....	26,441,919	56 00	44,596,800	94 45
Tasmania.....	1,803,062	34 93	7,283,337	43 85
New Zealand.....	34,734,957	48 64	45,362,711	63 52
South Seas—				
Fiji.....	1,180,128	9 79	2,118,665	17 58
Falkland Islands.....	340,593	170 98	643,344	322 96
New Guinea (British).....	168,002	617 65	71,375	262 41
Total.....	3,332,393,079	11 89	2,715,348,511	9 69

10 07  
10 32  
11 00  
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11 29  
11 46  
11 95  
11 96  
11 25  
12 17  
joists & scantlings, M. ft.  
+ Staves only.

PERCENTAGE OF IMPORTS AND EXPORTS OF THE UNITED KINGDOM  
FROM AND TO BRITISH POSSESSIONS AND FOREIGN COUNTRIES.

	British Possessions.	Foreign Countries.
	p. c.	p. c.
1896—Great Britain—Imports from.....	21.1	78.9
Exports to.....	30.6	69.4
1895— “ Imports from.....	22.9	77.1
Exports to.....	26.6	75.4
1894— “ Imports from.....	23.0	77.0
Exports to.....	28.7	71.3
1893— “ Imports from.....	22.6	77.4
Exports to.....	28.3	71.7
1892— “ Imports from.....	23.6	76.4
Exports to.....	27.8	72.2
1891— “ Imports from.....	22.8	77.2
Exports to ..	30.2	69.8
1890— “ Imports from.....	22.8	77.2
Exports to ..	28.9	71.1

The total value, and the value per head, of the imports and exports of some of the principal foreign countries in the latest available years, are given in the following table. The figures have been taken from the most reliable sources, and the calculations made in this office :

IMPORTS AND EXPORTS OF FOREIGN COUNTRIES.

COUNTRIES.	Year.	Imports, Home Consumption.	Amount per Head.	Exports, Domestic.	Amount per Head.
		£	£ cts.	£	£ cts.
Europe—					
Russia.....	1894	272,324,066	3 07	333,108,733	3 70
Norway.....	1895	57,704,066	28 84	34,718,800	17 35
*Sweden.....	1895	93,084,733	18 92	84,203,066	17 12
Denmark.....	1895	84,319,866	38 81	58,594,666	26 97
German Empire.....	1895	1,002,703,666	19 19	807,355,666	15 45
Holland.....	1895	583,469,533	120 07	477,230,200	98 21
Belgium.....	1895	327,117,866	51 03	269,700,933	42 07
France.....	1895	724,140,533	18 80	656,766,400	17 05
Switzerland.....	1895	190,797,066	63 88	137,123,066	45 91
Portugal.....	1895	43,649,133	9 30	29,521,200	6 29
*Spain.....	1895	149,630,533	8 21	146,837,066	8 06
Italy.....	1895	231,127,733	7 39	202,005,600	6 46
Austro-Hungarian Empire.....	1895	293,002,533	7 08	200,842,733	7 27
Greece.....	1895	21,335,466	8 78	13,854,533	5 70
*Bulgaria.....	1895	13,436,866	4 06	15,120,733	4 57
*Roumania.....	1895	59,290,600	10 22	51,596,400	8 90
Turkey.....	1893	107,164,000	3 86	68,206,333	2 46
Servia.....	1895	5,497,328	2 40	8,446,674	3 39

\* Total imports and exports.

IMPORTS AND EXPORTS OF FOREIGN COUNTRIES--Continued.

COUNTRIES.	Year.	Imports, Home, Consumption.	Amount per Head.	Exports, Domestic.	Amount per Head.
		\$	\$ cts.	\$	\$ cts.
Asia—					
China .....	1895	136,656,000	0 35	114,045,466	0 35
Japan .....	1895	71,053,333	1 68	69,291,600	1 64
Africa—					
Egypt.....	1895	41,892,266	6 15	63,076,866	9 27
America—					
Chili.....	1895	70,167,600	20 56	73,934,400	21 66
Uruguay.....	1895	25,739,600	32 47	32,936,000	41 62
Argentine Republic.....	1895	92,559,133	22 35	116,868,133	29 56
*Mexico.....	1895	34,470,600	2 74	89,949,600	7 15
United States.....	1897	789,251,030	10 84	1,032,007,603	14 18
†Brazil.....	1895	175,200,000	10 73	146,000,000	8 94
‡Peru.....	1893	10,586,947	3 53	16,680,987	5 56
Paraguay.....	1894	2,222,202	4 63	1,835,665	3 82
Venezuela.....	1894	16,279,000	7 00	20,955,866	9 02

\* Total imports and exports.

† Estimate.

‡ 1890.

§ Soles, conversions made at 5 to £1.

The imports into British possessions during 1895 amounted to \$1,090,915,737, of which \$538,394,268 came from the United Kingdom, and \$552,521,469 from other countries ; corresponding figures for 1896 were \$1,182,256,413, of which \$556,552,740 were imports from the United Kingdom, and \$625,703,673 from other countries, show an increase from the United Kingdom of \$18,658,472, and an increase from other countries of \$73,182,204, and a total increase of \$91,340,676. The proportion of the amount imported from Great Britain to the total imports in 1896 was 47·1, in 1895, 49·3 per cent.

The following table taken, with the exception of the figures for 1893, 1894, 1895 and 1896, which have been added in this office, from Mulhall's " Fifty Years of National Progress," p. 30, shows the distribution of the trade of the United Kingdom at various dates, and shows also

that the trade with India and the Colonies has increased in a much greater degree than that with foreign countries :

## DISTRIBUTION OF THE TRADE OF THE UNITED KINGDOM, 1840—1896.

TRADE WITH	MILLIONS £.									PERCENTAGE.								
	1840	1860	1875	1885	1893	1894	1895	1896	1840	1860	1875	1885	1893	1894	1895	1896		
Colonies. . . .	34	89	161	170	170	173	172	184	30	24	24	27	25	25	24	25		
United States	23	68	95	118	128	120	132	138	20	18	15	18	19	18	19	19		
France . . . .	6	31	74	59	64	63	68	71	6	8	11	9	9	9	9	10		
Germany . . .	5	34	56	50	54	56	60	61	5	9	8	8	8	8	8	8		
Various . . . .	45	153	270	245	266	270	271	284	39	41	42	38	39	40	40	38		
Total . . . .	113	375	656	642	682	682	703	738	100	100	100	100	100	100	100	100		

Value of goods exported from each province to foreign countries in bond through the United States during the year ended 30th June, 1897.

PROVINCES.	Value.
	\$
Ontario . . . . .	11,266,247
Quebec . . . . .	3,672,720
Nova Scotia . . . . .	615,829
New Brunswick . . . . .	22,707
Manitoba . . . . .	357,385
British Columbia . . . . .	48,583
Prince Edward Island . . . . .	130,140
Total . . . . .	16,113,611

Value of goods exported seaward, via the St. Lawrence, 1897.

PROVINCES.	Domestic.	Foreign.
	\$	\$
Ontario . . . . .	6,844,115	283,397
Quebec . . . . .	33,251,212	7,956,771
Total . . . . .	40,095,327	8,240,168







The only articles manufactured in Canada, about which any particulars of consumption in the country are available, are those on which excise duty is payable, and concerning which some particulars are now given.

QUANTITIES OF SPIRITS, MALT LIQUOR, MALT, TOBACCO, CIGARS, ETC.,  
TAKEN FOR CONSUMPTION DURING THE YEARS 1868-97.

Year.	Spirits.	Malt Liquor.	Malt.	Tobacco, Snuff and Cigarettes.	Canadian Tobacco. *	Cigars.
	Galls.	Galls.	Lbs.	Lbs.	Lbs.	No.
1868.....	13,772,719	7,685,309	17,181,500	.....	.....	.....
1869.....	12,809,501	7,609,148	23,731,351	.....	.....	.....
1870.....	13,810,930	7,290,540	22,636,249	6,896,624	.....	128,996
1871.....	14,219,245	8,457,096	27,671,496	6,670,769	.....	125,842
1872.....	3,808,291	9,557,328	29,981,647	7,984,535	.....	191,564
1873.....	3,730,337	11,060,521	33,955,694	6,381,435	.....	188,354
1874.....	4,566,508	10,771,519	33,369,016	8,646,476	.....	239,148
1875.....	3,303,298	11,584,226	33,016,082	6,869,144	.....	312,470
1876.....	3,441,125	9,319,190	30,693,447	8,524,159	.....	334,925
1877.....	2,942,337	9,115,258	28,878,551	7,816,466	.....	318,051
1878.....	3,097,870	8,578,075	26,534,587	7,521,331	16,614	362,674
1879.....	3,646,255	8,848,208	27,795,037	7,593,295	8,930	395,183
1880.....	2,290,367	9,201,213	28,902,354	7,814,284	61,136	410,932
1881.....	3,214,543	9,931,176	30,793,078	8,101,275	397,477	524,612
1882.....	3,552,818	12,036,979	37,910,046	8,377,201	492,462	736,614
1883.....	3,848,757	11,757,444	39,587,285	8,965,415	377,197	931,062
1884.....	3,608,021	13,098,700	40,533,102	10,072,745	326,891	86,062,990
1885.....	4,274,722	12,071,752	47,005,917	11,061,509	495,721	78,869,878
1886.....	2,512,818	13,282,261	37,604,708	8,507,216	399,691	92,046,289
1887.....	2,834,935	14,786,285	42,630,440	8,816,593	517,816	85,974,823
1888.....	2,326,327	15,944,002	48,640,467	9,248,034	676,335	90,783,558
1889.....	2,960,447	16,363,349	51,111,429	9,749,213	784,405	92,599,820
1890.....	3,521,194	17,196,115	54,974,013	9,875,337	681,613	98,976,117
1891.....	2,687,664	18,069,183	57,909,201	9,778,708	371,088	101,142,481
1892.....	2,545,935	16,946,245	46,425,882	9,992,186	473,391	104,528,791
1893.....	2,731,896	17,175,356	50,082,751	10,127,871	583,537	114,668,809
1894.....	2,749,109	18,299,636	51,311,206	10,002,347	904,835	115,440,480
1895.....	2,509,019	17,628,815	50,659,627	9,768,210	596,741	106,131,294
1896.....	2,332,859	18,014,714	51,690,278	9,633,585	590,283	108,290,260
1897.....	2,779,946	17,888,239	68,443,353	10,323,577	910,036	113,276,105

\* Quantity taken for use in the manufactories.

† Total quantity manufactured.

‡ Pounds.

According to the report of the Department of Inland Revenue, the following has been the annual consumption per head in the Dominion, since confederation, of spirits, wine, beer and tobacco and the amount of excise and customs duties paid per head thereon.

YEAR.	CONSUMPTION.				DUTY.			
	Spirits.	Wine.	Beer.	Tobacco	Spirits.	Wine.	Beer.	Tobacco
	Galls.	Galls.	Galls.	Lbs.	£	£	£	£
1869.....	1.12	0.11	2.29	1.75	0.76	0.04	0.09	0.19
1870.....	1.43	0.19	2.16	2.19	0.96	0.05	0.08	0.26
1871.....	1.58	0.26	2.49	2.05	1.06	0.06	0.09	0.34
1872.....	1.72	0.25	2.77	2.48	1.16	0.07	0.11	0.42
1873.....	1.68	0.24	3.19	2.60	1.13	0.07	0.12	0.35
1874.....	1.99	0.29	3.01	2.57	1.36	0.09	0.12	0.44
1875.....	1.39	0.15	3.09	1.91	1.13	0.07	0.11	0.43
1876.....	1.20	0.18	2.45	2.32	1.18	0.07	0.10	0.51
1877.....	0.97	0.10	2.32	2.05	0.95	0.06	0.11	0.45
1878.....	0.96	0.10	2.17	1.98	0.93	0.05	0.15	0.44
1879.....	1.13	0.10	2.21	1.95	1.00	0.06	0.12	0.45
1880.....	0.71	0.08	2.25	1.94	0.77	0.05	0.08	0.43
1881.....	0.92	0.10	2.29	2.03	0.99	0.07	0.08	0.44
1882.....	1.01	0.12	2.75	2.15	1.08	0.09	0.10	0.49
1883.....	1.09	0.13	2.88	2.28	1.19	0.10	0.10	0.47
1884.....	1.00	0.12	2.92	2.48	1.07	0.08	0.10	0.36
1885.....	1.14	0.11	2.64	2.62	1.20	0.07	0.11	0.39
1886.....	0.71	0.11	2.84	2.05	1.01	0.07	0.09	0.50
1887.....	0.75	0.09	3.08	2.06	1.04	0.07	0.10	0.51
1888.....	0.64	0.09	3.25	2.09	0.94	0.07	0.11	0.51
1889.....	0.78	0.10	3.26	2.15	1.11	0.07	0.11	0.53
1890.....	0.88	0.10	3.36	2.14	1.26	0.07	0.12	0.54
1891.....	0.74	0.11	3.79	2.29	1.09	0.08	0.14	0.59
1892.....	0.70	0.10	3.52	2.29	1.16	0.07	0.21	0.68
1893.....	0.74	0.09	3.48	2.31	1.23	0.07	0.22	0.69
1894.....	0.74	0.09	3.72	2.26	1.23	0.06	0.20	0.68
1895.....	0.67	0.09	3.47	2.16	1.12	0.06	0.16	0.64
1896.....	0.62	0.07	3.53	2.12	1.16	0.05	0.16	0.64
1897.....	0.72	0.08	3.47	2.24	1.34	0.04	0.21	0.67
Average.....	1.03	0.13	2.92	2.17	1.09	0.07	0.12	0.48

COMPARATIVE STATEMENT OF GOODS REMAINING IN WAREHOUSE,  
1896 AND 1897.

ARTICLES.	REMAINING IN WAREHOUSE, 30TH JUNE, 1896.			REMAINING IN WAREHOUSE, 30TH JUNE, 1897.		
	Quantity.	Value.	Duty.	Quantity	Value.	Duty.
		£	£	£	£	£
Breadstuffs, viz. :-						
Indian corn..... Bush.	314,744	121,473	23,606	15,953	3,241	.....
Wheat..... "	716,491	476,323	107,474	717,182	578,798	92,991
Other breadstuffs..... £	.....	72,717	52,471	.....	43,557	16,922
Coal, bituminous..... Tons.	124,095	271,593	73,983	134,964	274,985	73,073
Cotton and manufac- tures of..... £	.....	40,926	12,781	.....	34,659	11,672
Drugs..... "	.....	93,455	23,986	.....	95,481	24,057
Fancy goods..... "	.....	12,743	3,913	.....	11,864	4,008
Fish..... "	.....	37,016	8,458	.....	20,268	5,204
Flax and manufactures of..... "	.....	15,827	3,474	.....	14,403	3,850
Fruits and nuts..... "	.....	127,972	31,203	.....	65,481	19,657
Glass and manufactures of..... "	.....	22,180	8,806	.....	14,215	4,021
Iron and steel..... "	.....	436,346	121,961	.....	389,219	93,451
Leather..... "	.....	17,856	3,070	.....	20,732	3,504
Oils..... Galls.	65,638	25,317	5,927	123,615	36,022	8,740
Paper and manufac- tures of..... £	.....	38,967	13,394	.....	38,355	12,849
Silk, manufactures of..... "	.....	24,949	7,517	.....	12,797	4,384
Spirits and wines, viz. :-						
Brandy..... Galls.	153,849	254,357	346,160	128,627	204,996	304,672
Gin..... "	209,306	88,078	470,939	180,827	71,410	433,812
Rum..... "	87,434	33,006	196,727	54,501	22,367	124,046
Whiskey..... "	116,639	157,230	262,438	100,163	137,493	236,286
Wines of all kinds, except sparkling..... "	302,478	241,377	146,032	256,063	198,900	124,210
Wines, sparkling..... "	.....	79,149	30,090	.....	67,114	24,642
Sugar, above No. 16 D.S. Lbs.	299,194	5,907	3,411	477,266	10,538	4,773
Sugar not above..... "	63,144,360	1,490,912	315,722	4,119,284	88,910	20,546
Molasses..... Galls.	1,190,957	235,660	20,620	1,040,228	167,277	18,247
Tobacco, manufactures of, viz. :-						
Cigars..... Lbs.	13,479	24,463	33,074	8,934	13,360	36,762
Cigarettes..... "	241	496	606	203	664	775
All other..... "	7,030	2,641	3,134	6,786	3,685	3,581
Woolens..... £	.....	137,148	45,320	.....	98,445	33,909
All other articles..... "	.....	1,122,877	230,721	.....	913,485	139,033
Grand Total.....	.....	5,708,952	2,607,017	.....	3,652,491	1,877,677

The following table gives the several articles imported for home consumption under the provisions of the French Treaty from the time it



The following is a statement of the total value of principal articles imported and exported by Canada in 1897 to and from each of the countries named below.

(Taken from Report of Department of Trade and Commerce.)

## BRITISH EMPIRE.

### EXPORTS TO GREAT BRITAIN.

Horses, \$1,359,472 ; cattle, \$6,454,313 ; sheep, \$361,705 ; other animals, \$43,279 ; barley, \$178,532 ; buckwheat, \$57,568 ; Indian corn, \$2,478,779 ; oats, \$1,498,313 ; pease, whole, \$1,831,136 ; pease, split, \$43,602 ; rye, \$170,254 ; wheat, \$9,153,971 ; other grain, \$81,615 ; bran, \$100,817 ; oatmeal, \$428,023 ; wheat flour, \$814,527 ; bicycles, \$31,066 ; carriages, \$19,421 ; coal, \$53,154 ; cotton and manufactures of, \$66,664 ; extract of hemlock bark, \$91,360 ; fish and products of, \$3,901,034 ; apples, \$2,410,365 ; fruit, other, \$97,787 ; furs and skins, \$1,749,961 ; hay, \$193,172 ; leather, sole and upper, \$1,258,092 ; agricultural implements, \$268,218 ; other manufactures of iron and steel, \$203,246 ; asbestos, \$236,598 ; musical instruments \$306,381 ; oil cake, \$192,644 ; butter, \$2,015,510 ; cheese, \$15,232,292 ; eggs, \$923,965 ; bacon and hams, \$5,831,623 ; meats, canned, \$327,216 ; meats, other, and lard, \$385,296 ; seeds, clover and grass, \$330,695 ; flax seed, \$124,057 ; deals, pine, \$3,309,450 ; deals, spruce, and other, \$6,513,224 ; deal ends, \$628,110 ; planks and boards, \$961,357 ; lumber, other, \$245,282 ; timber, square, \$2,363,518 ; sashes, doors and blinds, \$273,989 ; matches and match splints, \$136,384 ; wood pulp, \$164,138 ; spool wood and spools, \$85,908 ; household furniture, \$68,014 ; other manufactures of wood, \$190,980. Total exports, \$77,227,502.

### IMPORTS FROM GREAT BRITAIN.

Ales, beer and porter, \$75,243 ; army and militia stores, \$1,683,694 ; books, periodicals, &c., \$344,701 ; breadstuffs, \$105,987 ; carpets, mats and rugs, \$86,410 ; bicycles, tricycles, and parts of, \$65,913 ; cement, \$109,887 ; coal and coke, \$166,020 ; bricks, clays and tiles, \$67,386 ; cotton, and manufactures of, \$2,861,840 ; coffee, green, \$134,557 ; curtains, \$169,462 ; drugs, dyes, &c., \$864,858 ; earthenware and China, \$388,485 ; elastic, \$47,669 ; embroideries, \$42,331 ; fancy goods, \$869,413 ; flax, hemp and jute, manufactures of, \$1,986,806 ; fisheries, articles for use of, \$334,399 ; fruits, \$212,517 ; furs and manufactures of, \$289,271 ; glass, and manufactures of, \$186,000 ; gloves and mitts, \$228,060 ; gutta percha and India rubber, manufactures of, \$106,182 ; hats, caps and bonnets, \$721,191 ; hides and skins, \$148,202 ; leather, and manufactures of, \$93,909 ; brass, and manufactures of, \$56,235 ; copper, and manufactures of, \$60,313 ; gold and silver, and manufactures of, \$50,251 ; iron and steel, and manufactures of, \$2,705,678 ; lead, and manufactures of, \$98,619 ; mustard, \$52,430 ;

oils, \$336,798 ; oil cloth, \$124,679 ; packages, \$114,741 ; paints and colours, \$247,806 ; paper, and manufactures of, \$231,998 ; pickles and sauces, \$85,835 ; paintings and drawings, \$113,546 ; precious stones in the rough, \$281,780 ; rags, \$48,614 ; salt, \$241,259 ; seeds, \$34,434 ; settlers, effects, \$383,243 ; silk, and manufactures of, \$1,395,545 ; soap, \$107,023 ; spices, \$74,949 ; spirits and wines, \$425,657 ; sugars, syrups and molasses, \$56,897 ; tea, \$1,136,536 ; umbrellas and parasols, \$101,477 ; wood, and manufactures of, \$82,477 ; wool, and manufactures of, \$5,784,564. Total imports, \$29,339,576.

## EXPORTS TO AUSTRALASIA.

Flour, \$402,776 ; wheat, \$42,637 ; bicycles, \$212,922 ; cottons, \$77,389 ; fish, \$77,698 ; iron and steel, and manufactures of, \$325,984 ; wood, and manufactures of, \$202,192. Total exports, \$1,422,426.

## IMPORT FROM AUSTRALASIA.

Metals and minerals, and manufactures of, \$43,773 ; wool, \$76,276. Total imports, \$147,900.

## EXPORTS TO BRITISH AFRICA.

Bicycles, \$7,323 ; breadstuffs, \$4,436 ; carriages, carts, &c., \$14,417 ; metals and minerals, and manufactures of, \$16,930 ; musical instruments, \$5,972 ; wood and manufactures of, \$65,722. Total exports, \$127,833.

## IMPORTS FROM BRITISH AFRICA.

Wool, \$27,213. Total imports, \$27,273.

## EXPORTS TO BRITISH EAST INDIES.

Flour, \$5,209 ; machinery, \$7,735 ; wood, and manufactures of, \$1,435. Total exports, \$15,804.

## IMPORTS FROM BRITISH EAST INDIES.

Arrowroot and tapioca, \$1,995 ; flax, hemp and jute, manufactures of, \$12,637 ; metals and minerals, and manufactures of, \$11,175 ; oils, \$6,693 ; tea, \$370,429. Total imports, \$417,563.

## EXPORTS TO BRITISH GUIANA.

Animals, \$9,045 ; breadstuffs, \$36,912 ; fish, \$151,441 ; potatoes, \$27,851 ; planks and boards, \$11,265. Total exports, \$271,457.

## IMPORTS FROM BRITISH GUIANA.

Sugar, \$74,089 ; molasses, \$19,871 ; rum, \$5,951. Total imports, \$102,700.

## EXPORTS TO BRITISH WEST INDIES.

Animals, \$17,945 ; breadstuffs, \$117,202 ; coal, \$15,255 ; drugs, dyes, &c., \$24,964 ; fish, \$940,718 ; hay, \$11,691 ; leather, and manufactures of, \$15,737 ; musical instruments, \$2,299 ; provisions, \$29,525 ; sugar, \$5,915 ; potatoes, \$48,466 ; planks and boards, \$107,801 ; shingles, \$14,729 ; other manufactures of wood, \$29,442 ; tobacco, \$6,519. Total exports, \$1,445,449.

## IMPORTS FROM BRITISH WEST INDIES.

Cocoanuts, \$15,409 ; bananas, \$6,039 ; fruits, other, \$7,257 ; coffee, green, \$23,485 ; cocoa beans, \$17,435 ; molasses, \$468,542 ; salt, \$21,296 ; sugar, \$423,333 ; rum, \$4,104 ; hides, raw, \$43,687 ; spices, \$6,319. Total imports, \$1,069,043.

## EXPORTS TO NEWFOUNDLAND.

Animals, \$91,525 ; oats, \$48,393 ; pease, \$11,119 ; bran, \$2,681 ; wheat flour, \$440,197 ; oatmeal, \$7,942 ; other breadstuffs, \$24,260 ; coal, \$171,325 ; cotton, and manufactures of, \$16,916 ; cordage, &c., \$18,483 ; drugs, dyes, &c., \$22,046 ; apples, \$17,255 ; fruits, other, \$6,671 ; hay, \$8,768 ; sole and upper leather, \$144,024 ; boots and shoes, \$55,700 ; iron and steel, and manufactures of, \$80,488 ; molasses, \$22,977 ; musical instruments, \$5,272 ; butter, \$116,228 ; cheese, \$11,954 ; meats, \$62,072 ; tobacco, \$24,804 ; potatoes, \$23,189 ; vegetables, other, \$5,615 ; wood, and manufactures of, \$52,651. Total exports, \$1,692,798.

## IMPORTS FROM NEWFOUNDLAND.

Fish, \$264,640 ; furs and manufactures of, \$10,339 ; fish oil, \$97,268 ; hides and skins, \$5,489 ; leather, and manufactures of, \$3,283 ; metals and minerals, and manufactures of, \$36,808 ; settlers' effects, \$6,700 ; coin and bullion, \$24,848. Total imports, \$452,906.

## FOREIGN COUNTRIES.

## EXPORTS TO ARGENTINE REPUBLIC.

Agricultural implements, \$14,945 ; deals, spruce and other, \$32,479 ; planks and boards, \$399,709 ; joists and scantlings, \$105,332. Total exports, \$556,254.

## IMPORTS FROM ARGENTINE REPUBLIC.

Coffee, green, \$19,902 ; also total imports.

## EXPORTS TO AUSTRIA.

Total exports, \$20,865.



## IMPORTS FROM AUSTRIA.

Buttons, \$24,719; earthenware and China, \$10,495; embroideries, \$4,358; fancy goods, \$5,505; fruits, \$9,174; glass, and manufactures of, \$17,400; jewellery, \$8,265; metals and minerals, and manufactures of, \$9,892; silk, and manufactures of, \$9,021; sugar, \$281,273; tobacco pipes, cigar-holders, &c., \$35,519. Total imports, \$443,742.

## EXPORTS TO BELGIUM.

Animals, \$4,950; buckwheat, \$12,033; Indian corn, \$41,765; oats, \$95,459; pease, \$67,543; wheat, \$44,377; other grain, \$26,859; metals and manufactures of, \$14,289; wood, and manufactures of, \$1,189,441. Total exports, \$354,584.

## IMPORTS FROM BELGIUM.

Cement, \$83,976; cotton, and manufactures of, \$41,786; glass, and manufactures of, \$309,358; gloves and mitts, \$6,505; muskets, rifles and other firearms, \$12,622; iron and steel, manufactures of, \$22,279. Paints and colours, \$21,572; sugar, \$510,940; wool, and manufactures of, \$20,064; zinc, and manufactures of, \$17,716; drugs, dyes, &c., \$6,574; flax, hemp and jute manufactures, \$7,76. Total imports, \$1,189,441.

## EXPORTS TO BRAZIL.

Fish, \$359,216; deals, \$30,142; planks and boards, \$12,105; gunpowder, &c., \$1,928. Total exports, \$407,089.

## IMPORTS FROM BRAZIL.

Coffee, \$188,428. Total imports, \$226,041.

## EXPORTS TO CHINA.

Flour, \$962; cotton, and manufactures of, \$628,896; metals and minerals, and manufactures of, \$13,516; provisions, \$2,770; planks and boards, \$96,628. Total exports, \$761,976.

## IMPORTS FROM CHINA.

Rice, \$78,054; crude opium, \$143,776; fish, \$5,273; cotton wool, \$16,881; hides and skins, \$6,807; leather, and manufactures of, \$4,493; oils, \$8,010; provisions, \$3,342; silk, and manufactures of, \$4,221; spirits and wines, \$10,610; sugar, \$70,653; tea, \$640,665; vegetables, \$6,456. Total imports, \$1,046,204.

## EXPORTS TO DUTCH EAST INDIES.

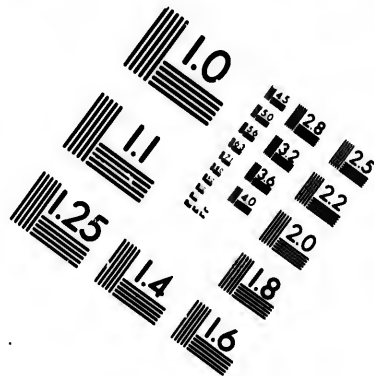
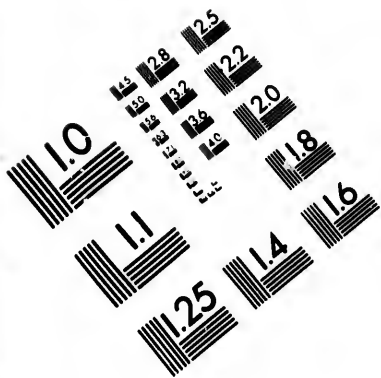
Nil.

## IMPORTS FROM DUTCH EAST INDIES.

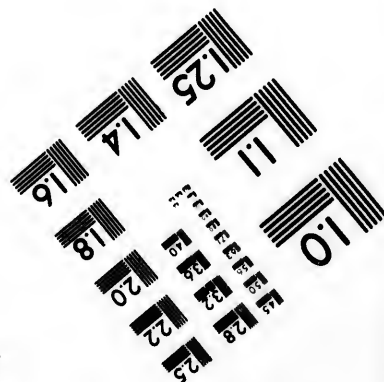
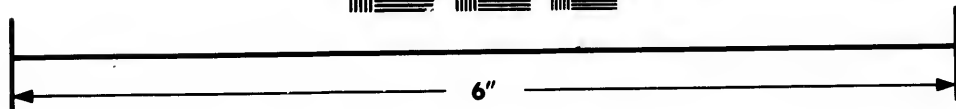
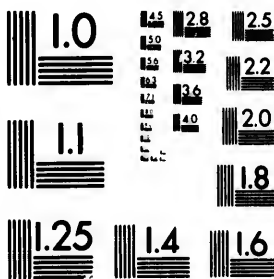
Sugar, \$659,286; coffee, \$12,571. Total imports, \$671,867.







**IMAGE EVALUATION  
TEST TARGET (MT-3)**



**Photographic  
Sciences  
Corporation**

23 WEST MAIN STREET  
WEBSTER, N.Y. 14580  
(716) 872-4503

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## EXPORTS TO FRANCE.

Animals, \$125,014 ; pease, \$24,742 ; lobsters, canned, \$293,929 ; leather, and manufactures of, \$11,569 ; agricultural implements, \$40,625 ; deals, \$118,079 ; planks and boards, \$27,758. Total exports, \$690,696.

## IMPORTS FROM FRANCE.

Books, periodicals, &c., \$72,750 ; breadstuffs, \$10,094 ; brooms and brushes, \$31,091 ; buttons, \$9,575 ; cotton, and manufactures of, \$55 181 ; curtains, \$14,655 ; drugs, dyes, &c., \$120,213 ; earthenware and China, \$23,629 ; embroideries, \$11,902 ; fancy goods, \$119,419 ; fish, \$32,225 ; flax, hemp and jute, and manufactures of, \$9,755 ; fruits and nuts, \$74,395 ; furs, and manufactures of, \$15,761 ; glass, and manufactures of, \$43,115 ; gloves and mitts, \$107,207 ; glue, &c., \$14,705 ; hats, caps and bonnets, \$12,146 ; hides, \$47,378 ; leather, and manufactures of, \$20,361 ; metals and minerals, and manufactures of, \$55,497 ; musical instruments, \$12,815 ; oils, \$26,652 ; optical instruments, &c., \$12,196 ; packages, \$59,264 ; paints and colours, \$15,827 ; paintings, drawings, &c., \$14,137 ; paper, and manufactures of, \$7,844 ; perfumery, &c., \$50,764 ; precious stones, &c., \$16,501 ; seeds, &c., \$28,485 ; silk, and manufactures, \$157,976 ; settlers' effects, \$13,121 ; soap, \$24,175 ; spirits and wines, \$451,011 ; tobacco pipes, &c., \$44,720 ; trunks, pocket-books, &c., \$11,493 ; vegetables, canned, \$18,060 ; wood, and manufactures of, \$506,485. Total imports, \$2,507,128.

## EXPORTS TO GERMANY.

Horses, \$1,700 ; barley, \$9,147 ; buckwheat, \$103,519 ; Indian corn, \$228,603 ; oats, \$97,144 ; pease, \$44,973 ; rye, \$35,377 ; wheat, \$12,594 ; carriages, bicycles, &c., and parts of, \$15,541 ; lobsters, canned, \$15,640 ; fish, other, \$6,217 ; apples, green, \$18,908 ; apples, dried, \$118,042 ; fruits, other, \$50,253 ; furs, and manufactures of, \$11,570 ; leather, and manufactures of, \$10,428 ; agricultural implements, \$67,815 ; other manufactures of iron and steel, \$28,317 ; asbestos, \$67,766 ; organs, \$21,176 ; butter, \$8,513 ; clover and grass seed, \$38,486 ; wood, and manufactures of, \$9,949. Total export, \$1,045,432.

## IMPORTS FROM GERMANY.

Books and periodicals, \$33,085 ; brooms and brushes, \$15,897 ; buttons, \$25,509 ; bristles, \$9,777 ; carriages, \$24,045 ; cement, \$22,428 ; combs, \$14,269 ; cotton, and manufactures of, \$111,303 ; drugs, dyes, &c., \$235,618 ; earthenware and China, \$97,369 ; embroideries, \$9,502 ; fancy goods, \$207,297 ; furs, and manufactures of, \$248,692 ; glass, and manufactures of, \$146,404 ; gloves and mitts, \$141,789 ; glue, &c., \$21,951 ; gutta percha, &c., \$17,382 ; hats, caps and bonnets, \$13 651 ; hops, \$23,020 ; hides, &c., \$6,299 ; jewellery, \$11,474 ; leather, and manufactures of, \$52,392 ; metals and minerals, and manufactures of, \$355,948 ; gold and silver, and manufactures of, \$36,731 ; musical in-

struments, \$61,766; mineral water, \$13,469; paints and colours, \$101,440; paper, and manufactures of, \$66,381; pencils, \$28,525; precious stones, &c., \$11,405; silk, and manufactures of, \$114,866; spirits and wines, \$11,163; sugar, \$2,390,239; settlers' effects, \$13,317; tobacco, \$33,175; tobacco pipes, \$17,171; wood, and manufactures of, \$23,353; wool, and manufactures of, \$853,592. Total imports, \$5,785,546.

## EXPORTS TO GREECE.

Nil.

## IMPORTS FROM GREECE.

Currants, dried, \$85,003; fruits, other, \$2,881; packages, \$5,210. Total imports, \$93,094.

## EXPORTS TO HOLLAND.

Buckwheat, \$8,600; pease, \$4,400; other breadstuffs, \$3,715; apples, dried, \$23,251; fruits, other, \$2,372; agricultural implements, \$20,606; musical instruments, \$1,480; oils, \$25,682; seeds, \$1,985; tobacco, \$1,904; deals, \$5,750. Total exports, \$104,422.

## IMPORTS FROM HOLLAND.

Coal, \$5,463; cocoa beans, nibs, &c., \$19,174; drugs, dyes, &c., \$8,485; hides and skins, \$4,249; packages, \$92,128; plants and trees, \$13,749; gin, \$122,306; tobacco, \$6,785; precious stones, \$82,848. Total imports, \$373,479.

## EXPORTS TO ITALY.

Fish, \$107,640. Total exports, 108,627.

## IMPORTS FROM ITALY.

Drugs, dyes, &c., \$12,960; fruits, dried, \$1,900; fruits, green, oranges and lemons, \$293,574; marble, and manufactures of, \$6,028; oils, \$4,503; spirits and wines, \$14,062; sugar, &c., \$3,747; salt, \$24,390; wood, and manufactures of, \$1,179. Total imports, \$373,700.

## EXPORTS TO JAPAN.

Coal, \$11,269; fish, \$1,079; cheese, \$855; spirits and wines, \$268; tobacco, \$9,714; settlers' effects, \$1,700; sugar, \$71,908; planks and boards, \$41,551; other manufactures of wood, \$1,745. Total exports, \$141,946.

## IMPORTS FROM JAPAN.

Rice, \$31,521; cotton, and manufactures of, \$12,313; earthenware and China, \$13,422; drugs, dyes, &c., \$4,919; flax, hemp, jute, and manufactures of, \$10,898; fancy goods, \$4,513; oranges and lemons, \$5,834; paper, and manufactures of, \$5,669; silk, and manufactures of, \$93,274; wood, and manufactures of, \$4,798; tea, \$1,119,377. Total imports, \$1,329,980.

## EXPORTS TO SPAIN.

Fish, \$1,380; deals and deal ends, \$48,207. Total exports, \$50,452.

## IMPORTS FROM SPAIN.

Raisins, \$182,857; fruits and nuts, other, \$63,478; packages, \$19,454; salt, \$7,734; wines, \$86,930; corks, and other manufactures of cork-wood, \$20,790. Total imports, \$385,847.

## EXPORTS TO MEXICO.

Coal, \$16,012; metals and minerals, and manufactures of, \$5,282; wood, and manufactures of, \$13,008. Total exports, \$37,425.

## IMPORTS FROM MEXICO.

Total imports, \$13,640.

EXPORTS TO SPANISH POSSESSIONS, OTHER  
THAN SPANISH WEST INDIES.

Planks and boards, \$30,291; laths, palings and pickets, \$1,145; joists and scantlings, \$2,681. Total exports, \$34,662.

IMPORTS FROM SPANISH POSSESSIONS, OTHER  
THAN SPANISH WEST INDIES.

Sugar, \$841,165; tobacco, \$13,525. Total imports, \$855,296.

## EXPORTS TO SPANISH WEST INDIES.

Coal, \$7,771; fish, \$916,933; potatoes, \$114,200; planks and boards, \$92,982. Total exports, \$1,135,412.

## IMPORTS FROM SPANISH WEST INDIES.

Sugar, \$121,156; molasses, \$210,337; cigars, \$194,938; other manufactures of tobacco, \$1,612; metals and minerals, and manufactures of, \$6,000. Total imports, \$535,000.

## EXPORTS TO SWITZERLAND.

Total value of exports, \$1,019.

## IMPORTS FROM SWITZERLAND.

Cocoa beans, nibs, paste, &c., \$1,869; cotton, and manufactures of, \$16,622; curtains, \$18,038; drugs, dyes, &c., \$6,772; fancy goods, \$10,430; embroideries, \$64,826; flax, hemp, jute, and manufactures of, \$6,201; silk, and manufactures of, \$51,869; watches, and parts of, \$22,229; wool, and manufactures of, \$5,623. Total imports, \$222,045.

## EXPORTS TO THE UNITED STATES.

Animals, \$1,760,215; ashes, all kinds, \$57,079; bones, \$35,980; books, &c., \$80,410; breadstuffs, \$870,761; coal, \$3,215,045; cordage, twine, &c., \$89,234; drugs, dyes, &c., \$78,919; cotton, and manufactures of, \$163,735; fertilizers, \$35,420; fish, \$2,975,181; flax, hemp, and manufactures of, \$370,490; apples, green, \$50,498; fruits, canned, \$32,766; fruits, other, \$318,094; furs, and manufactures of, \$422,216; gunpowder, &c., \$68,341; hay, \$773,079; hides, horns, &c., \$1,546,795; lime, \$52,259; copper, all kinds, \$527,623; gold-bearing quartz, nuggets, &c., \$2,784,498; silver ore, \$2,586,367; iron and steel, and manufactures of, \$221,680; lead, metallic, \$522,327; asbestos, \$206,552; nickel, \$497,665; mica, \$61,435; musical instruments, \$37,812; oils, \$93,890; provisions, \$169,023; rags, \$75,487; seeds, \$42,835; settlers' effects, \$927,888; spirits and wines, \$447,447; stone, and manufactures of, \$339,075; sugar molasses, \$71,280; tobacco, and manufactures of, \$427,554; potatoes, \$19,611; vegetables, other, \$112,324; bark for tanning, \$112,154; firewood, \$173,799; logs, pine, \$1,810,272; spruce logs, \$107,073; logs, other, \$179,191; deals, \$315,746; laths, palings and pickets, \$500,361; planks and boards, \$8,612,283; joists and scantlings, \$212,245; staves and headings, \$643,127; shingles, \$1,184,279; sleepers and railroad ties, \$221,929; woods, blocks and other, for pulp, \$677,221; household furniture, \$30,151; wood pulp, \$576,720; barrels, empty, \$28,580; piling, \$69,104; posts, cedar, &c., \$54,516; hoop, hop and telegraph poles, \$42,900; all other lumber, n.e.s., \$243,206; other wood, and manufactures of, \$312,438; wool, and manufactures of, \$1,409,924; coin and bullion, \$3,492,550. Total exports, \$49,373,472.

## IMPORTS FROM THE UNITED STATES.

Animals, \$611,984; baking powder, \$77,670; books, periodicals &c., \$741,583; broom corn, \$81,373; corn, Indian, \$3,937,819; wheat, \$4,191,924; oats, \$280,272; rye, \$197,866; flour, \$269,877; pease, \$61,158; other breadstuffs, \$253,212; bricks and tiles, \$140,816; buttons, \$45,723; candles, \$49,393; carpets, \$66,537; bicycles and tricycles, \$758,783; carriages, other, \$773,901; cement, \$47,780; clocks, and parts of, \$91,989; coal and coke, \$8,741,933; cocoa beans, \$92,657; coffee, \$65,049; cordage, \$262,349; cotton, and manufactures of, \$4,482,361; curtains, \$58,745; drugs, dyes, &c., \$1,452,228; earthenware and China, \$62,528; electric apparatus, \$451,411; fancy goods, \$262,843; fertilizers, &c., \$84,606; fish, \$400,431; flax, hemp and jute,

and manufactures of, \$268,174; fruits, dried, \$305,824; fruits, green, \$1,051,825; fruits, preserved, \$31,736; glass, and manufactures of, \$435,278; furs and manufactures of, \$305,728; glue, &c., \$53,067; grease, \$175,119; gunpowder, and other explosives, \$111,524; gutta percha and india rubber, and manufactures of, \$1,370,970; hats, caps and bonnets, \$578,212; hay, \$44,868; hides, \$2,134,430; hops, \$47,942; ink, \$63,565; jewellery, \$228,448; leather, and manufactures of, \$1,205,927; marble, and manufactures of, \$55,492; copper, and manufactures of, \$202,906; brass, and manufactures of, \$440,385; gold and silver, and manufactures of, \$202,251; iron and steel, and manufactures of, \$7,700,448; lead, and manufactures of, \$144,615; tin, and manufactures of, \$323,234; other metals and minerals, and manufactures of, \$1,053,910; musical instruments, \$185,262; oils, \$1,027,827; optical instruments, &c., \$112,620; packages, \$140,470; paints and colours, \$228,215; paintings, drawings, &c., \$223,045; paper, and manufactures of, \$685,997; plants and trees, \$79,336; provisions, \$1,528,505; seeds, &c., \$658,347; silk, and manufactures of, \$151,482; rags, \$138,398; resin, \$101,210; soap, \$130,963; spices, \$54,558; spirits and wines, \$50,472; stone, and manufactures of, \$109,679; sugar and molasses, \$1,022,642; settlers' effects, \$1,803,275; silk, raw, and silk waste, \$150,425; tobacco, unmanufactured, \$1,963,062; turpentine, spirits of, \$133,465; potatoes, \$38,603; vegetables, other, \$134,803; watches, and parts of, \$418,392; wood, and manufactures of, \$2,846,356; wool, and manufactures of, \$746,181; coin and bullion, \$4,625,699. Total imports, \$70,766,316.

#### STATISTICS OF CURRENCY AND BANKING; INSOLVENCY; LOAN COMPANIES.

An analysis of the circulation of Dominion notes of the various denominations shows the following results:—

##### Total average monthly circulation :

1884.....	\$ 16,434,385
1890.....	15,501,360
1891.....	16,374,460
1892.....	17,407,440
1893.....	18,966,100
1894.....	20,749,200
1895.....	21,397,750
1896.....	22,196,704
1897.....	23,238,707

##### Average monthly circulation of \$500 and \$1,000 notes :

1884.....	\$ 9,507,000
1890.....	8,211,000
1891.....	9,050,000
1892.....	9,895,000
1893.....	11,280,125
1894.....	13,297,166
1895.....	13,834,666
1896.....	12,135,875
1897.....	10,304,208



Average monthly circulation of \$50 and \$100 notes :

1884.....	\$	760,353
1890.....		350,000
1891.....		280,860
1892.....		299,988
1893.....		250,820
1894.....		227,070
1895.....		232,300
1896.....		219,600
1897.....		241,821

Average monthly circulation of \$4, \$5, \$10 and \$20 notes :

1884.....	\$	518,409
1890.....		434,760
1891.....		449,644
1892.....		473,290
1893.....		451,061
1894.....		403,334
1895.....		369,439
1896.....		348,827
1897.....		322,751

Average monthly circulation of \$1 and \$2 notes :

1884.....	\$	5,454,760
1890.....		6,331,600
1891.....		6,412,825
1892.....		6,451,283
1893.....		6,788,000
1894.....		6,615,048
1895.....		6,743,555
1896.....		6,980,012
1897.....		7,237,520

Average monthly circulation of fractionals :

1884.....	\$	183,030
1890.....		174,000
1891.....		181,130
1892.....		187,880
1893.....		196,000
1894.....		206,550
1895.....		217,802
1896.....		227,300
1897.....		236,156

Average monthly circulation of \$5,000 notes :

1896 (3 months).....	\$	2,285,000
1897.....		4,891,250

The proportion of notes issued to the total issue of Dominion notes, in 1884, 1894, 1895, 1896 and 1897 was :

	1884.	1894.	1895.	1896.	1897.
Issue of \$5,000 notes.....				*10.3 p.c.	21.95 p.c.
Issue of Dominion \$500 and \$1,000.....	57.8 p.c.	63.1 p.c.	64.6 p.c.	54.7 "	44.36 "
Issue of \$2 and \$1 notes.....	33.2 "	31.9 "	31.5 "	31.4 "	31.14 "
Issue of all other notes.....	9.0 "	5.0 "	3.9 "	3.6 "	3.45 "

\* For 3 months only.

Against the issue of Dominion notes the government held as under :

	1894.	1895.	1896.	1897.
	\$	\$	\$	\$
Specie .....	9,470,919	10,650,702	10,118,076	10,720,650
Guaranteed sterling debentures. . . . .	1,946,667	1,946,667	1,946,667	1,946,667
Unguaranteed " .....	17,250,000	17,250,000	17,250,000	17,250,000
Totals. ....	28,667,586	29,847,369	29,314,743	29,917,317

PARTICULARS OF BANKS IN CANADA, 1868-1897.

YEAR.	Capital Paid up.	Notes in Circulation.	*Total on Deposits.	Total of Discounts to the People.	Liabilities.	Assets.	Percentage of Liabilities to Assets.
	\$	\$	\$	\$	\$	\$	
1868...	30,507,447	9,350,646	33,653,594	52,299,050	45,144,854	79,860,976	56·55
1869...	30,782,637	9,539,511	40,028,090	56,433,953	50,940,226	86,283,693	59·04
1870...	33,031,249	15,149,031	48,763,205	66,276,961	65,085,870	103,197,103	63·65
1871...	37,095,340	20,914,637	56,287,391	84,799,841	80,250,974	125,273,631	64·06
1872...	45,190,085	25,296,454	61,481,452	106,744,665	90,864,688	148,862,445	61·04
1873...	54,690,561	27,165,878	65,426,042	119,274,317	98,982,668	166,056,595	56·60
1874...	60,388,340	27,904,963	77,113,754	131,680,111	116,412,392	187,921,031	61·95
1875...	64,452,846	23,035,639	74,642,446	136,029,307	104,609,356	186,255,330	56·17
1876...	66,804,398	21,245,935	72,852,686	127,621,577	99,614,014	183,499,801	54·29
1877...	65,206,009	20,704,338	74,166,287	125,681,658	99,810,731	181,019,194	55·14
1878...	63,682,863	20,475,586	70,856,253	119,682,659	95,538,831	175,450,274	54·45
1879...	62,737,276	19,486,103	73,151,425	113,485,108	96,760,113	173,548,490	55·75
1880...	60,052,117	22,529,623	85,303,814	102,166,115	111,838,941	184,276,190	60·69
1881...	59,534,977	28,516,692	94,346,481	116,953,497	127,176,249	200,613,879	63·39
1882...	59,799,644	33,582,080	110,133,124	140,077,194	149,777,214	227,426,835	65·86
1883...	61,390,118	33,283,302	107,648,333	143,944,957	145,938,095	228,084,650	63·98
1884...	61,579,021	30,449,410	102,398,228	130,490,053	137,493,917	219,998,642	62·50
1885...	61,711,566	30,720,762	104,014,660	126,827,792	138,762,695	219,147,080	63·32
1886...	61,662,093	31,030,499	111,449,365	132,833,313	146,954,260	228,061,872	64·44
1887...	60,860,561	32,478,118	112,656,985	139,753,755	149,704,402	230,393,072	64·98
1888...	60,345,0·5	32,205,259	125,136,473	141,002,373	163,990,797	243,504,164	67·35
1889...	60,229,752	32,207,144	134,650,732	149,958,980	173,029,602	253,789,803	68·18
1890...	59,974,902	32,834,511	135,548,704	153,301,335	173,207,587	254,546,329	68·05
1891...	60,700,697	33,061,042	148,396,968	171,082,677	187,332,325	269,307,032	69·56
1892...	61,626,311	33,788,679	166,668,471	193,455,883	208,662,169	291,635,251	71·34
1893...	62,009,346	33,811,925	174,776,722	206,623,042	217,195,975	302,696,715	71·75
1894...	62,063,371	31,166,003	181,743,890	204,124,930	221,066,724	307,520,020	71·87
1895...	61,800,700	30,807,041	190,916,939	203,730,800	229,794,322	316,536,510	72·50
1896...	62,043,173	31,456,297	193,616,049	213,211,996	232,338,086	320,937,643	72·39
1897...	62,027,703	34,350,118	211,788,096	212,014,635	252,660,708	341,163,505	74·06

\* Includes the deposits of the Federal and Provincial Governments.

The following is a comparative statement of the assets and liabilities of the banks in Canada on the 30th June, 1894-97 :—

BANK STATEMENT, 30TH JUNE, 1894-97.

LIABILITIES.	1894.	1895.	1896.	1897.
	§	§	§	§
Capital paid up.....	62,112,883	61,701,007	62,198,413	61,949,536
Circulation.....	30,254,159	30,106,578	30,336,844	32,366,174
Deposits—				
Payable on demand.....	65,006,011	66,582,630	62,934,531	71,466,457
Payable after notice or on a fixed day	109,924,925	114,081,499	120,835,461	129,675,231
Made by other banks.....	2,352,405	2,215,596	2,494,116	2,940,414
Balances due other banks or agencies	5,811,714	4,930,873	5,462,576	3,208,163
Balance due Dominion and Provincial Governments.....	7,619,841	8,546,493	5,845,831	7,514,236
Other liabilities.....	323,652	479,995	423,860	595,475
<b>Total liabilities.....</b>	<b>221,292,707</b>	<b>226,943,664</b>	<b>228,338,219</b>	<b>247,766,150</b>
<b>ASSETS.</b>				
Specie and Dominion notes.....	21,455,211	20,945,399	21,865,797	24,584,894
Deposits with Government for security of note circulation.....	1,831,979	1,824,727	1,841,270	1,859,936
Notes of and cheques on other banks..	6,462,944	6,780,635	7,733,952	8,490,673
Due from agencies and other banks...	18,965,288	24,989,694	22,284,708	29,707,646
Dominion debentures or stocks.....	3,157,413	2,647,191	3,035,151	2,796,936
Other government, municipal and public securities.....	19,100,101	18,314,806	20,312,597	25,588,948
Loans to Dominion and Provincial Governments.....	499,722	645,792	702,646	1,427,009
Call loans on bonds, stocks, &c.....	14,600,915	16,763,622	13,024,606	14,898,629
Loans to or deposits made in other banks.....	3,377,255	3,108,546	3,308,727	3,737,707
Current loans.....	206,958,912	205,497,046	208,014,178	208,527,690
Debts overdue.....	2,811,395	2,366,964	3,468,517	3,534,163
Mortgages on real estate and real estate held by banks.....	1,551,951	1,718,883	2,647,926	2,502,461
Bank premises.....	5,365,188	5,529,349	5,614,797	5,587,046
Other assets.....	1,414,155	1,853,862	2,267,834	1,959,974
<b>Total assets.....</b>	<b>307,512,429</b>	<b>312,986,516</b>	<b>316,122,706</b>	<b>335,203,810</b>

The amounts due to Canadian banks from agencies and banks outside of Canada in the five years, 1893 to 1897 (30th June), was :

	1893.	1894.	1895.	1896.	1897.
	§	§	§	§	§
Amount due by Canadian banks...	4,962,104	5,642,918	4,801,492	5,277,473	3,101,580
Net amount due to Canadian banks from agencies in United Kingdom and foreign countries.....	13,956,944	13,094,071	20,017,690	16,807,125	26,417,282
<b>Total due to Canadian banks.....</b>	<b>18,919,048</b>	<b>18,736,989</b>	<b>24,819,182</b>	<b>22,084,598</b>	<b>29,518,862</b>

Taking specie and Dominion notes held by the banks, the comparison for five years is :

	1893.	1894.	1895.	1896.	1897.
	\$	\$	\$	\$	\$
Specie .....	6,412,342	7,438,513	7,471,967	7,857,220	8,663,459
Dominion notes .....	12,135,327	14,016,698	13,473,432	11,008,577	15,921,435
Total ..	18,547,669	21,455,211	20,945,399	21,865,797	24,584,894

By five-year periods the average circulation of bank notes is as follows :—

1869-73, average of 5 years .....	\$ 19,613,142
1874-78 " " .....	22,673,300
1879-83 " " .....	27,479,560
1884-88 " " .....	31,377,000
1889-93 " " .....	33,140,630
1894 .....	31,166,003
1895 .....	30,897,041
1896 .....	31,456,297
1897 .....	34,350,118

The circulation of Dominion Government notes of \$20 and under, being the denominations which circulate among the people, averages as under :

1874-78, average of 5 years .....	\$ 3,712,894
1879-83 " " .....	4,928,216
1884-88 " " .....	6,358,407
1889-93 " " .....	7,097,000
1894 .....	7,224,953
1895 .....	7,330,796
1896 .....	7,556,229
1897 .....	7,796,427

Deposits in chartered banks payable on demand and after notice or on a fixed day, 1873-97.

MONTH AND YEAR.	DEPOSITS IN CHARTERED BANKS.	
	Payable on Demand.	Payable after notice or on a fixed day.
	\$	\$
Aug. 31st, 1873 .....	30,695,915	25,851,692
July 31st, 1874 .....	34,006,905	29,446,777
" 31st, 1875 .....	28,000,647	28,431,855
" 31st, 1876 .....	34,981,933	22,357,036
" 31st, 1877 .....	35,801,559	30,856,287
Total for five years .....	163,486,959	136,943,647
Average .....	32,697,392	27,388,729

DEPOSITS IN CHARTERED BANKS PAYABLE ON DEMAND—*Concluded.*

MONTH AND YEAR.	DEPOSITS IN CHARTERED BANKS.	
	Payable on Demand.	Payable after notice or on a fixed day.
	\$	\$
July 31st, 1878.....	35,308,382	30,705,374
" 31st, 1879.....	32,980,747	30,202,273
" 31st, 1880.....	40,764,612	33,970,205
" 31st, 1881.....	42,741,922	39,155,976
" 31st, 1882.....	48,751,531	49,247,887
Total for 5 years.....	200,547,194	183,281,805
Average.....	40,109,439	36,656,361
July 31st, 1883.....	45,950,682	53,290,643
" 31st, 1884.....	42,530,710	51,394,039
" 31st, 1885.....	47,351,473	51,710,549
" 31st, 1886.....	49,691,287	50,958,274
" 31st, 1887.....	48,994,214	57,206,247
Total for 5 years.....	234,518,366	264,559,752
Average.....	46,903,673	52,911,950
July 31st, 1888.....	52,087,096	63,394,796
" 31st, 1889.....	54,164,716	69,068,495
" 31st, 1890.....	54,630,577	76,635,177
" 31st, 1891.....	58,996,896	84,568,962
" 31st, 1892.....	66,489,769	93,818,676
Total for 5 years.....	286,369,054	387,486,106
Average.....	57,273,811	77,497,221
July 31st, 1893.....	64,563,263	106,458,471
" 31st, 1894.....	64,950,318	111,633,147
" 31st, 1895.....	68,175,704	114,512,523
" 31st, 1896.....	64,948,998	122,100,074
" 31st, 1897.....	72,609,727	132,498,458

The following is a statement of the discounts to municipalities, to trading corporations, to the public, and also loans on collaterals and overdraft debts, but excluding loans to governments :

DISCOUNTS GIVEN BY THE BANKS.

YEAR.	\$	Average 5 years.
1868.....	56,142,071	} 91,984,372
1869.....	59,752,526	
1870.....	69,480,760	
1871.....	90,961,157	
1872.....	110,424,535	
1873.....	129,302,880	

DISCOUNTS GIVEN BY THE BANKS—*Concluded.*

YEAR.	8	Average 5 years.
1874 .....	146,411,807	143,407,418
1875 .....	151,027,988	
1876 .....	142,423,543	
1877 .....	141,454,372	
1878 .....	135,719,380	
1879 .....	127,824,458	141,987,140
1880 .....	116,070,444	
1881 .....	137,194,065	
1882 .....	155,569,196	
1883 .....	172,077,537	
1884 .....	161,812,707	166,075,765
1885 .....	159,701,089	
1886 .....	162,938,582	
1887 .....	170,838,031	
1888 .....	175,058,414	
1889 .....	188,682,873	205,498,218
1890 .....	195,555,731	
1891 .....	210,238,943	
1892 .....	210,517,016	
1893 .....	222,496,529	
1894 .....	219,734,112	
1895 .....	220,790,253	
1896 .....	226,988,662	
1897 .....	227,945,928	

A comparative statement showing the proportions of the principal items of assets and liabilities to the total amounts in the years 1868, 1880, 1894, 1895, 1896 and 1897 is given below.

## ASSETS AND LIABILITIES—PERCENTAGE OF PRINCIPAL ITEMS.

ITEMS.	1868.	1880.	1894.	1895.	1896.	1897.
<i>Liabilities.</i>						
	Per cent	Per cent	Per cent	Per cent	Per cent	Per cent
Notes in circulation.....	18·99	18·28	13·67	13·27	13·29	13·06
*Deposits.....	75·03	76·97	86·18	80·60	81·57	82·37
<i>Assets.</i>						
Specie and Dominion notes.....	11·40	9·78	6·98	6·69	6·92	7·33
Debts due to the banks.....	78·84	63·78	81·96	80·21	80·51	78·46
Notes of, and cheques on, other banks	2·94	1·85	2·10	2·16	2·45	2·53
Balances due from other banks.....	4·66	18·70	6·17	6·19	7·04	8·86

\*Includes deposits payable on demand, after notice or on a fixed day and deposits made by other banks.

Amount of rest or reserve fund held by the banks according to monthly bank statements since 1886. The amendment to the Bank Act requiring them was passed in 1883 :

MONTHS.	1886.	1887.	1888.	1889.	1890.	1891.
	\$	\$	\$	\$	\$	\$
January.....	17,795,766	17,895,141	17,798,814	19,080,565	20,436,332	22,005,904
February.....	17,820,141	18,047,206	17,951,215	19,154,898	20,559,333	22,036,322
March.....	17,830,141	18,070,206	17,966,215	19,211,999	20,565,333	22,193,026
April.....	17,870,141	18,120,296	18,041,215	19,211,999	20,570,333	22,137,459
May.....	18,125,141	18,610,296	18,680,215	19,860,999	21,034,034	22,853,789
June.....	17,690,141	17,600,206	18,736,215	19,966,999	21,094,034	23,007,678
July.....	17,690,141	17,600,206	18,741,215	19,991,999	21,134,034	23,068,184
August.....	17,690,141	17,653,814	18,765,565	20,016,332	21,499,034	23,155,988
September.....	17,690,141	17,728,814	18,700,565	20,091,332	21,524,034	23,182,546
October.....	17,815,141	17,678,814	18,890,565	20,091,332	21,573,534	23,194,784
November.....	17,865,141	17,683,814	18,940,565	20,141,332	21,603,654	23,355,592
December.....	17,930,141	17,793,814	19,050,565	20,371,332	21,910,369	23,666,827
Total.....	213,812,317	214,482,987	222,358,929	237,197,118	253,534,058	273,858,016
Average.....	17,817,693	17,873,582	18,529,911	19,766,426	21,127,838	22,821,501

MONTHS.	1892.	1893.	1894.	1895.	1896.	1897.
	\$	\$	\$	\$	\$	\$
January.....	23,728,254	25,131,057	26,580,282	27,545,341	27,715,799	26,728,799
February.....	23,947,508	25,263,960	26,655,054	27,545,341	26,458,799	26,728,799
March.....	23,964,849	25,274,165	26,655,036	27,350,674	26,458,799	26,728,799
April.....	24,025,291	25,359,982	26,712,002	27,328,174	26,463,799	26,785,799
May.....	24,599,046	25,981,362	27,127,008	27,043,799	26,318,799	27,020,799
June.....	24,662,336	26,007,668	27,157,706	27,083,799	26,348,799	27,070,799
July.....	24,756,731	26,031,245	27,160,750	27,083,799	26,348,799	27,070,799
August.....	24,772,564	26,062,576	27,166,850	27,083,799	26,348,799	27,070,799
September.....	24,826,594	26,131,999	27,260,835	27,158,799	26,373,799	27,223,999
October.....	24,832,474	26,135,348	27,261,749	27,158,799	26,373,799	27,223,999
November.....	24,938,252	26,213,861	27,287,526	27,663,799	26,438,799	27,283,999
December.....	25,086,615	26,459,815	27,470,026	27,233,799	26,670,799	27,515,999
Total.....	294,140,514	310,053,038	324,491,824	327,281,922	318,319,538	325,053,388
Average.....	24,511,709	25,837,753	27,041,235	27,273,500	26,526,632	27,087,782

These reserve funds, which may be considered so much additional capital to be employed by the banks, have increased greatly. Between 1886 and 1897 the fund increased \$9,270,089, or nearly 52 per cent.

The following table gives the overdue notes and debts in chartered banks, the proportion being to total amount of call loans, current loans and loans to governments :—

October 31, 1873 .....	\$2.07	per	\$100	October 31, 1886 .....	\$1.63	per	\$100
" 31, 1874 .....	2.02	"	100	" 31, 1887 .....	1.61	"	100
" 31, 1875 .....	4.73	"	100	" 31, 1888 .....	1.54	"	100
" 31, 1876 .....	4.30	"	100	" 31, 1889 .....	1.28	"	100
" 31, 1877 .....	4.45	"	100	" 31, 1890 .....	1.26	"	100
" 31, 1878 .....	4.56	"	100	" 31, 1891 .....	1.24	"	100
" 31, 1879 .....	4.90	"	100	" 31, 1892 .....	1.14	"	100
" 31, 1880 .....	4.24	"	100	" 31, 1893 .....	1.34	"	100
" 31, 1881 .....	2.68	"	100	" 31, 1894 .....	1.55	"	100
" 31, 1882 .....	1.90	"	100	" 31, 1895 .....	1.94	"	100
" 31, 1883 .....	2.45	"	100	" 31, 1896 .....	1.70	"	100
" 31, 1884 .....	3.57	"	100	" 31, 1897 .....	1.58	"	100
" 31, 1885 .....	2.45	"	100				

Clearing-houses were established in Halifax in 1887; in Montreal in 1889; in Toronto in 1891; in Hamilton in 1891; in Winnipeg in 1893; and in St. John in 1896.

The transactions recorded are :

CITIES.	1892.	1893.	1894.
	\$	\$	\$
Montreal .....	590,043,000	568,739,064	546,606,148
Halifax .....	59,136,983	60,104,338	58,778,698
Toronto .....	*326,047,404	*309,494,818	*279,267,751
Hamilton .....	38,303,289	37,825,076	34,301,856
Winnipeg .....			50,602,644
St. John, N.B. ....			
Totals .....	1,013,530,676	976,163,296	969,557,097

CITIES.	1895.	1896.	1897.	Pro- portion to Total Clearings in 1897.
	\$	\$	\$	p. c.
Montreal .....	583,160,000	527,858,016	601,187,000	51.23
Halifax .....	61,078,520	61,237,206	63,756,000	5.43
Toronto .....	*308,634,341	342,001,717	360,540,000	30.72
Hamilton .....	37,577,878	33,753,865	33,268,000	2.84
Winnipeg .....	55,872,340	64,146,438	84,340,000	7.19
St. John, N.B. ....			30,383,000	2.59
Totals .....	1,046,323,079	1,028,997,242	1,173,448,000	100.00

\* Not including the Bank of Toronto, which did not avail itself of the clearing-house until the 25th November, 1895.



Comparison of bank clearings in twelve cities during five years gives the following results :—

CITIES.	1890.	1891.	1895.	1896.	1897.
	\$	\$	\$	\$	\$
New York....	37,458,607,608	33,749,322,211	29,841,796,924	28,870,775,053	33,417,714,000
Chicago.....	5,130,878,745	4,753,840,087	4,614,979,198	4,413,054,105	4,568,150,000
Boston .	4,093,145,904	4,456,885,230	4,757,684,594	4,498,124,352	5,099,878,000
Philadelphia .	3,710,248,015	3,296,852,835	3,555,851,128	3,161,770,636	3,225,237,000
St. Louis.....	1,118,573,210	1,139,599,577	1,244,313,654	1,158,602,352	1,363,132,000
Baltimore....	851,066,172	892,426,712	685,657,274	720,089,773	796,630,000
San Francisco.	746,694,231	735,714,347	693,096,669	684,991,101	748,523,000
Pittsburg.....	753,093,193	679,062,255	746,110,257	745,409,217	819,926,000
Cincinnati....	640,579,450	668,216,750	651,283,330	585,854,150	625,987,000
Montreal....	473,985,131	516,042,400	583,160,000	527,858,016	601,181,000
New Orleans..	528,883,431	514,807,407	487,948,184	466,556,610	413,643,000
Kansas City..	492,207,771	492,207,771	519,900,230	503,790,868	550,914,000

No official returns of insolvency having been provided since 1880, the only source of information are the mercantile agencies of Bradstreet's and Dun & Co.

For the year 1897 these give the following :—

BRADSTREETS.

PROVINCES.	No. of Insolvents.	Liabilities.	Assets.
		\$	\$
Ontario.....	866	5,201,159	2,177,989
Quebec.....	669	5,599,743	1,851,396
New Brunswick.....	62	380,667	190,365
Nova Scotia.....	181	976,729	466,772
Manitoba.....	43	470,397	232,057
British Columbia.....	66	356,600	197,318
Prince Edward Island.....	10	84,292	36,350
The Territories.....	10	78,342	39,400
Totals.....	1,907	13,147,929	5,191,647



The following table gives the amount of failures in the United States and Canada (including Newfoundland to 1891) and the proportion Canada's failures (in amount) bear to those of the United States :—

FAILURES.

(According to Bradstreets.)

YEAR.	In Canada.	In United States.	Proportion Canada to United States.
	\$	\$	
1873.....	12,334,000	228,499,000	5·40
1874.....	7,696,000	153,239,000	5·00
1875.....	28,843,000	201,060,000	14·20
1876.....	25,517,000	191,117,000	13·40
1877.....	25,523,000	190,669,000	13·40
1878.....	23,908,000	238,383,132	10·20
1879.....	29,347,000	98,149,053	30·00
1880.....	7,988,000	65,752,000	12·20
1881.....	5,751,000	81,155,932	7·07
1882.....	8,578,000	102,000,000	8·40
1883.....	15,872,000	172,874,172	9·20
1884.....	18,939,000	226,343,472	8·40
1885.....	9,210,334	124,220,321	7·41
1886.....	11,240,025	114,644,119	9·80
1887.....	17,054,000	167,560,944	10·10
1888.....	15,498,242	123,829,973	12·50
1889.....	13,147,910	140,359,490	9·40
1890.....	12,482,000	175,032,836	7·10
1891.....	14,884,000	193,178,000	7·70
1892*.....	11,560,210	108,595,233	10·60
1893*.....	14,762,575	402,427,818	3·60
1894*.....	17,724,633	149,595,434	11·90
1895*.....	15,347,931	158,842,445	9·70
1896*.....	16,208,460	247,052,343	6·56
1897*.....	13,147,929	156,166,373	8·42

\*Not including Newfoundland.

According to Dun & Co., 25·4 per cent of the failures in Canada in 1897 were manufacturing firms, 72·7 trading, and 1·9 "other," the liabilities of the manufacturing class being 25·8 per cent of the total liabilities, and those of the trading class being 70·2 per cent, "others" being 0·4 per cent.

2,000  
111,553  
1,227,171  
1  
20  
41  
10,500  
68,939  
2  
7  
122,053  
1,317,130  
77,707  
789,463  
22  
49  
1895.....  
1896.....  
1897.....

The following gives the two sets of figures, both including Newfoundland, except in 1894 to 1897, when both agencies separated Newfoundland from Canada :—

YEAR.	BRAIDSTREET'S.		DUN & Co.	
	No.	Value of Liabilities.	No.	Value of Liabilities.
		\$		\$
1885	1,280	9,210,334	1,247	8,743,000
1886	1,186	11,240,025	1,233	10,171,000
1887	1,315	17,054,000	1,366	16,070,595
1888	1,730	15,498,242	1,667	13,974,787
1889	1,616	13,147,910	1,747	14,528,884
1890	1,626	12,482,000	1,847	18,000,000
1891	1,846	14,884,000	1,861	16,723,939
1892	1,682	11,603,210	1,680	13,703,000
1893	1,781	15,690,404	1,344	12,689,794
1894	1,851	17,724,633	1,854	17,607,258
1895	1,876	15,347,931	1,891	15,802,989
1896	2,179	16,208,460	2,118	17,169,683
1897	1,907	13,147,929	1,809	14,157,498
Totals	21,875	183,239,078	21,664	189,342,427

#### POST OFFICE AND OTHER SAVINGS BANKS.

The Post Office Act, which provides for the establishment of Post Office Savings Banks in Canada, was passed on the 20th December, 1867, and was limited in operation, as regards the savings banks, to the provinces of Ontario and Quebec. Under its provisions a deposit must not be less than \$1, and by Order in Council, 7th February, 1891, must not exceed \$1,000 in any one year; neither must the total amount on deposit exceed \$3,000. On the first September, 1885, the system was extended to the provinces of Nova Scotia and New Brunswick, and the offices are now distributed in the several provinces as follows :— Ontario, 456; Quebec, 133; Nova Scotia, 49; New Brunswick, 38; Manitoba, 25; British Columbia, 24; Prince Edward Island, 8; and the Territories, 22, making a total of 755.

Government savings banks, under the management of the Finance Department, have been established in the maritime provinces and in Manitoba and British Columbia. In these, deposits are allowed to the extent of \$1,000. The number of offices under this system is 28, viz.: 18 in Nova Scotia, 6 in New Brunswick, 1 in Prince Edward Island, 1 in Ontario, 1 in Manitoba, and 1 in British Columbia. On the 30th June, 1897, there were 48,367 depositors, with \$16,554,147 on deposit. Arrangements are made for the transfer of the Government savings banks in each province to the Post Office Department, as the position of superintendent at each place becomes vacant. Transfers were made during 1897—one in New Brunswick, three in Nova Scotia, and one in Prince Edward Island.

The rate of interest paid in both classes of savings banks was formerly 4 per cent, but on 1st October, 1889, it was reduced to 3½ per cent, and on 1st July, 1897, it was reduced to 3 per cent.

The Post Office system went into operation on the 1st April, 1868, when 81 offices were opened. At the close of the three months ended June 30th, 1868, there were 2,102 depositors, 3,247 deposits had been made, and the amount on deposit was \$204,589. On the 30th June, 1897, there were 779 offices opened, 135,737 depositors, and the total amount on deposit was \$32,380,829.

In addition to the above there are special savings banks, chiefly the Caisse d'Economie of Quebec and the Montreal City and District Savings Banks. The chartered banks also have savings branches, but the amounts on deposit in these branches are not separated from the general business and other deposits in the returns to the Government.

The following table gives the deposits with the Government in the two branches under Government control and the deposits in the special savings banks, but does not include deposits in the chartered banks and in the loan companies and building societies :—

DEPOSITS WITH THE UNDERMENTIONED SAVINGS BANKS.

YEAR ENDED 30TH JUNE.	Post Office Savings Banks	Other Government Savings Banks	Special Savings Banks	Total.	Amount per Head of Population.
	\$	\$	\$	\$	£ cts.
1868.....	204,589	1,483,219	3,369,799	5,057,607	1 50
1869.....	856,814	1,594,525	3,960,818	6,412,157	1 88
1870.....	1,588,849	1,822,570	5,369,103	8,780,522	2 54
1871.....	2,497,260	2,072,037	5,766,712	10,336,009	2 96
1872.....	3,096,500	2,154,233	5,557,126	10,807,856	2 99
1873.....	3,207,052	2,958,170	6,768,662	12,933,884	3 53
1874.....	3,204,965	4,005,296	6,811,009	14,021,270	3 67
1875.....	2,926,099	4,245,091	6,611,416	13,782,597	3 55
1876.....	2,741,952	4,303,166	6,519,229	13,563,347	3 43
1877.....	2,639,937	4,830,694	6,054,456	13,525,087	3 37
1878.....	2,754,484	5,742,529	5,631,172	14,128,185	3 46
1879.....	3,105,191	6,102,492	5,494,164	14,701,847	3 55
1880.....	3,945,669	7,107,287	6,681,025	17,733,981	4 21
1881.....	6,208,227	9,628,445	7,685,888	23,522,560	5 44
1882.....	9,473,661	12,295,001	8,658,435	30,427,096	6 94
1883.....	11,976,237	14,242,870	8,791,045	35,010,152	7 90
1884.....	13,245,553	15,971,983	8,851,142	38,068,679	8 49
1885.....	15,090,540	17,888,536	9,191,895	42,170,971	9 29
1886.....	17,159,372	20,014,142	9,177,132	46,350,646	10 10
1887.....	19,497,750	21,334,525	10,092,143	50,924,418	10 98
1888.....	20,689,033	20,682,025	10,475,292	51,846,350	11 06
1889.....	23,011,423	19,994,934	10,761,061	53,717,419	11 33
1890.....	21,990,653	19,021,812	10,908,987	51,921,452	10 83
1891.....	21,738,648	17,661,378	10,982,232	50,382,258	10 39
1892.....	22,298,402	17,231,146	12,236,100	51,765,648	10 57
1893.....	24,153,194	17,696,464	12,823,836	54,673,494	11 04
1894.....	25,257,868	17,778,144	12,919,578	55,955,590	11 17
1895.....	26,805,542	17,644,956	13,128,483	57,578,981	11 36
1896.....	28,932,930	17,866,389	14,459,833	61,259,152	11 95
1897.....	32,380,829	16,534,147	15,025,564	63,940,540	12 33

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Value of  
Liabilities.

\$  
8,743,000  
10,171,000  
16,070,595  
13,974,787  
14,528,884  
18,000,000  
16,723,939  
13,703,000  
12,689,794  
17,607,258  
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The deposits in the Post Office Savings Bank, classified according to number and amount, were as follows :—

NUMBER.	AMOUNT.
61,461 . . . . .	\$ 1 to \$ 10, inclusive.
26,183 . . . . .	11 to 20 "
39,827 . . . . .	21 to 50 "
18,503 . . . . .	51 to 100 "
8,329 . . . . .	101 to 200 "
4,013 . . . . .	201 to 400 "
1,394 . . . . .	401 to 600 "
544 . . . . .	601 to 800 "
894 . . . . .	801 to 1,000 "

The following table shows the number of depositors in each province, the amount on deposit, and the proportion of that amount per head of the population on 30th June, 1897 :—

POST OFFICE SAVINGS BANKS, 1897.

PROVINCES.	Number of Offices.	Number of Depositors	Amount on Deposit.	Average amount to each Depositor.	Average amount per head of population.
			\$	\$ cts.	\$ cts.
Ontario . . . . .	462	91,612	20,303,473	221 62	9 06
Quebec . . . . .	137	19,475	5,422,629	277 31	3 44
Nova Scotia . . . . .	52	12,534	3,399,209	271 20	3 44
New Brunswick . . . . .	42	5,789	1,922,299	332 06	5 98
Manitoba . . . . .	28	1,588	250,716	157 88	1 22
British Columbia . . . . .	26	2,392	578,690	241 93	3 84
Prince Edward Island . . . . .	9	1,362	335,648	246 43	3 07
The Territories . . . . .	23	985	168,165	170 72	1 33
Totals, 1897 . . . . .	779	135,737	32,381,829	238 55	6 24
" 1896 . . . . .	755	126,442	28,932,930	228 82	5 64
" 1895 . . . . .	731	120,628	26,805,542	222 22	5 29
" 1894 . . . . .	699	117,020	25,257,868	215 84	5 04
" 1893 . . . . .	673	114,275	24,153,194	211 36	4 88
" 1892 . . . . .	642	110,895	22,298,401	201 24	4 55
" 1891 . . . . .	634	111,230	21,738,648	194 44	4 49
" 1890 . . . . .	494	112,321	21,990,653	195 78	4 59
" 1889 . . . . .	463	113,123	23,011,422	203 41	4 85
" 1888 . . . . .	433	101,693	20,689,032	203 44	4 41

GOVERNMENT SAVINGS BANKS, 1897.

Ontario . . . . .	1	1,456	600,942	412 73	0 27
Nova Scotia . . . . .	18	17,311	5,682,338	328 25	12 44
New Brunswick . . . . .	6	17,151	6,666,024	388 67	20 75
Manitoba . . . . .	1	3,880	816,200	210 36	3 98
British Columbia . . . . .	1	3,229	955,804	296 00	6 34
Prince Edward Island . . . . .	1	5,340	1,832,339	343 23	16 80
Totals, 1897 . . . . .	28	48,367	16,554,147	342 26	4 75
" 1896 . . . . .	33	54,186	17,866,389	329 72	5 19
" 1895 . . . . .	35	54,932	17,644,956	321 21	5 19
" 1894 . . . . .	36	55,815	* 17,778,144	318 52	5 28
" 1893 . . . . .	39	55,039	17,696,464	321 53	5 32
" 1892 . . . . .	39	54,796	17,231,146	314 46	5 24
" 1891 . . . . .	40	56,149	17,661,378	314 54	5 43
" 1890 . . . . .	41	57,297	19,021,812	331 99	5 91
" 1889 . . . . .	44	58,114	19,944,934	343 20	6 27
" 1888 . . . . .	50	57,367	20,682,025	360 52	6 57

\* Including \$1,383, transferred to 1894-95.

GOVERNMENT SAVINGS BANKS—*Concluded.*

PROVINCES.	Number of Offices.	Number of Depositors	Amount on Deposit.	Average amount to each Depositor.	Average amount per head of population.
*Grand total Post Office and Government Savings Banks combined :—			§	§ cts.	§ cts.
1897.....	807	184,104	48,934,976	265 80	9 44
1896.....	783	180,628	46,799,319	259 09	9 13
1895.....	766	175,560	44,450,498	253 19	8 77
1894.....	735	172,835	† 42,436,012	245 53	8 47
1893.....	712	169,314	41,849,658	247 17	8 45
1892.....	681	165,601	39,529,547	238 70	8 07
1891.....	674	167,379	39,400,026	235 40	8 13
1890.....	535	169,618	41,012,465	241 80	8 56
1889.....	507	171,237	42,956,356	250 86	9 06
1888.....	480	158,060	41,371,057	260 10	8 82

\* The total population of Canada is used in working out the amounts per head.  
 † Including \$1,383, transferred to 1894-95.

The amount on deposit in the Government savings banks (postal and other) in 1892 to 1897 per head of the population, by provinces, is given in the next table :

PROVINCES.	1897.	1896.	1895.	1894.	1893.	1892.
	§ cts.	§ cts.	§ cts.	§ cts.	§ cts.	§ cts.
Ontario.....	9 33	9 02	8 75	8 53	8 38	7 78
*Quebec.....	3 44	3 23	2 89	2 83	2 70	2 52
Nova Scotia.....	19 89	19 46	18 87	18 49	18 41	18 19
New Brunswick.....	26 73	25 43	24 09	23 13	22 32	21 22
Manitoba.....	4 22	5 05	4 70	4 57	4 52	4 78
British Columbia.....	10 18	9 81	9 02	8 91	9 15	10 61
Prince Edward Island..	19 86	20 05	20 27	21 01	20 67	19 61
* The Territories.....	1 33	1 14	0 92	0 82	0 59	0 65

\* Post Office Savings Banks only.

The next table gives the particulars of the transactions of the Post Office and Government savings banks in Canada for the eight years ended 30th June, 1890-97.

TRANSACTIONS OF THE POST OFFICE AND GOVERNMENT SAVINGS  
BANKS IN CANADA DURING THE FISCAL YEARS ENDED 30TH  
JUNE, 1890-97.

BANKS.	Year.	Balance, 1st July.	BUSINESS DONE.		Balances, 30th June.	Increase or decrease.
			*Deposits	With- drawals.		
		\$	\$	\$	\$	\$
P. O. Savings Banks....	1889-90	23,011,422	7,554,273	8,575,042	21,990,653	- 1,020,769
	1890-91	21,990,653	7,623,972	7,875,978	21,738,648	- 252,005
	1891-92	21,738,648	7,790,593	7,230,839	22,208,401	+ 559,753
	1892-93	22,298,402	8,486,371	6,651,579	24,153,194	+ 1,854,793
	1893-94	24,153,194	8,578,260	7,473,586	25,257,868	+ 1,104,674
	1894-95	25,257,868	8,857,966	7,310,292	26,805,543	+ 1,547,674
	1895-96	26,805,543	9,533,453	7,406,066	28,932,930	+ 2,127,387
1896-97	28,932,930	11,103,986	7,656,087	32,380,829	+ 3,447,899	
Govt. Savings Banks—						
Nova Scotia .....	1889-90	8,411,511	1,470,514	1,893,076	7,988,949	- 442,562
	1890-91	7,988,949	1,327,078	1,921,677	7,394,349	- 594,600
	1891-92	7,394,349	1,459,099	1,744,880	7,108,567	- 285,782
	1892-93	7,108,567	1,519,073	1,420,642	7,206,998	+ 98,431
	1893-94	7,206,998	1,489,539	1,536,351	7,160,187	- 46,811
	1894-95	7,160,187	1,466,732	1,675,747	6,951,171	- 209,016
	1895-96	6,951,171	1,437,486	1,577,051	6,811,607	- 139,564
1896-97	6,811,607	1,289,166	2,418,435	5,682,338	- 1,129,269	
New Brunswick.....	1889-90	6,045,346	1,009,825	1,042,425	6,012,746	- 32,600
	1890-91	6,012,746	999,928	1,070,782	5,941,892	- 70,854
	1891-92	5,941,892	1,086,804	1,026,001	6,002,694	+ 60,802
	1892-93	6,002,694	1,273,727	976,116	6,300,304	+ 297,610
	1893-94	6,300,305	1,280,075	1,220,073	6,360,306	+ 60,002
	1894-95	6,360,306	1,225,850	1,145,019	6,441,137	+ 80,831
	1895-96	6,441,137	1,292,526	1,080,193	6,653,470	+ 212,333
1896-97	6,653,470	1,309,492	1,296,938	6,666,024	+ 12,554	
Toronto .....	1889-90	752,705	170,435	263,788	659,352	- 93,353
	1890-91	659,352	138,125	230,701	565,776	- 92,576
	1891-92	566,776	143,265	177,803	532,238	- 34,538
	1892-93	532,238	148,401	126,325	554,314	+ 22,076
	1893-94	554,314	132,975	134,043	553,246	- 1,068
	1894-95	553,247	148,900	132,072	570,075	+ 16,829
	1895-96	570,075	145,883	136,900	579,058	+ 8,983
1896-97	579,058	151,466	129,572	600,942	+ 21,884	
Winnipeg.....	1889-90	892,037	262,326	339,489	814,874	- 77,163
	1890-91	814,874	260,817	321,692	753,999	- 60,875
	1891-92	753,999	274,851	299,180	729,671	- 24,328
	1892-93	729,671	261,555	299,586	691,639	- 38,032
	1893-94	691,639	237,504	277,903	701,240	+ 9,601
	1894-95	701,240	255,372	242,813	713,799	+ 12,559
	1895-96	713,799	272,581	209,049	777,330	+ 63,531
1896-97	773,330	270,215	231,346	816,200	+ 38,870	
British Columbia. ...	1889-90	1,598,946	456,439	657,101	1,398,275	- 200,671
	1890-91	1,398,275	315,701	829,744	884,232	- 514,043
	1891-92	884,232	278,891	439,844	723,280	- 160,952
	1892-93	723,280	235,716	262,904	696,092	- 27,188
	1893-94	696,092	298,998	276,026	719,065	+ 22,973
	1894-95	719,065	325,991	275,590	769,466	+ 50,401
	1895-96	769,466	336,850	231,008	875,309	+ 105,843
1896-97	875,309	368,822	288,326	955,804	+ 79,495	
Prince Edward Island..	1889-90	2,244,390	405,823	502,597	2,147,616	- 96,774
	1890-91	2,147,616	430,978	458,446	2,120,129	- 27,487
	1891-92	2,120,129	498,423	483,857	2,134,696	+ 14,567
	1892-93	2,134,696	559,941	447,521	2,247,117	+ 112,421
	1893-94	2,247,116	511,400	475,800	2,282,716	+ 35,599
	1894-95	2,282,716	415,100	498,598	2,199,308	- 83,408
	1895-96	2,199,308	406,497	436,190	2,169,615	- 29,693
1896-97	2,169,615	395,010	731,786	1,832,839	- 336,776	

\* Includes interest allowed.



TRANSACTIONS OF THE POST OFFICE AND GOVERNMENT SAVINGS BANKS IN CANADA DURING THE FISCAL YEARS ENDED 30TH JUNE, 1890-97—Concluded.

SAVINGS  
ED 30TH

Increase  
or  
decrease.

\$  
1,020,760  
252,005  
559,753  
1,854,793  
1,104,674  
1,547,674  
2,127,387  
3,447,809

442,562  
594,600  
285,782  
98,431  
46,811  
209,016  
139,564  
1,129,269  
32,600  
70,854  
60,802  
297,610  
60,002  
80,831  
212,333  
12,554  
93,353  
92,576  
34,538  
22,076  
1,068  
16,829  
8,983  
21,884  
77,163  
60,875  
24,328  
38,032  
9,601  
12,559  
63,531  
38,870  
200,671  
514,043  
160,952  
27,188  
22,973  
50,401  
105,843  
79,495  
96,774  
27,487  
14,567  
112,421  
35,599  
83,408  
29,693  
336,776

BANKS.	Year.	Balance, 1st July.	BUSINESS DONE.		Balance, 30th June.	Increase or decrease.
			Deposits.	With- drawals.		
		\$	\$	\$	\$	\$
Grand Total, Post Office and Govern- ment Savings Banks combined.....	1889-90	42,956,358	11,329,625	13,273,518	41,012,465	- 1,943,892
	1890-91	41,012,465	11,096,601	12,709,040	39,400,026	- 1,612,439
	1891-92	39,400,026	11,531,926	11,402,404	39,529,548	+ 129,522
	1892-93	39,529,548	12,484,783	10,164,673	41,849,658	+ 2,320,110
	1893-94	41,849,658	†12,580,136	11,393,782	†43,036,012	+ 1,186,354
	1894-95	†43,036,012	†12,694,527	11,280,041	†44,450,499	+ 1,414,487
	1895-96	44,450,499	13,425,276	11,076,457	46,799,319	+ 2,348,820
	1896-97	46,799,319	14,888,147	12,752,490	48,934,976	+ 2,135,657

†Including \$1,384 Suspense.

The policy of the Government is to transfer, as occasion arises, the accounts from the savings banks under the control of the Finance Department to the Post Office Department.

Under this policy the following amounts have been transferred :—

Nova Scotia.....	1890.....	\$ 68,579
	1891.....	161,595
	1894.....	84,292
	1895.....	337,349
	1896.....	358,526
	1897.....	1,266,366
New Brunswick...	1890.....	98,923
	1894.....	133,882
	1895.....	156,540
	1896.....	91,455
	1897.....	280,939
British Columbia.	1891.....	227,574
Prince E. Island.	1897.....	309,169

Comparative Statement of liabilities and assets of loan companies and building societies, 1874-96.

## LIABILITIES.

YEAR.	Capital Paid up.	Reserve Fund.	Deposits.	Debentures Payable.	Other Liabilities.	Total Liabilities.
	\$	\$	\$	\$	\$	\$
1874.....	8,042,158	1,336,462	4,614,812	19,992	2,215,984	16,229,407
1875.....	10,088,998	1,578,009	5,020,706	772,084	2,590,980	20,051,677
1876.....	11,695,772	2,091,258	6,126,377	2,314,419	2,269,181	24,497,007
1877.....	13,858,634	2,452,715	7,102,186	3,922,904	3,116,816	30,453,255
1878.....	17,287,538	2,803,580	8,269,295	5,673,491	3,575,248	37,609,152
1879.....	17,474,656	2,917,874	9,426,148	6,393,850	3,111,878	39,324,415
1880.....	24,495,975	4,617,892	11,713,633	23,212,768	4,477,260	68,517,468
1881.....	25,445,639	5,128,413	13,460,268	23,154,234	4,776,463	71,965,017
1882.....	28,498,742	5,983,702	14,241,782	26,670,360	4,688,923	80,083,510
1883.....	30,899,446	6,417,479	13,954,460	29,620,470	3,625,362	84,517,217
1884.....	30,751,251	6,812,006	13,876,515	32,268,367	4,111,298	87,819,437
1885.....	31,345,620	7,199,456	15,435,084	34,798,038	4,161,136	92,939,334
1886.....	31,874,858	7,738,027	16,226,581	38,905,842	3,629,999	98,375,217
1887.....	32,125,009	7,747,676	18,251,422	38,960,314	4,500,398	101,584,819
1888.....	32,410,358	8,420,735	17,307,033	43,797,456	6,043,394	107,978,976
1889.....	34,052,456	9,173,956	17,757,376	48,544,222	5,468,499	114,996,509
1890.....	34,659,312	9,801,174	17,893,567	53,424,241	5,951,293	121,729,587
1891.....	34,658,749	10,190,670	18,482,959	54,898,094	5,685,232	123,957,704
1892.....	35,097,101	10,658,575	19,392,165	57,837,230	6,051,125	129,036,196
1893.....	35,445,252	10,930,856	18,531,573	59,436,500	8,066,256	132,410,437
1894.....	39,131,766	11,433,493	20,782,944	57,541,710	12,633,318	141,523,231
1895.....	40,504,504	11,131,307	19,945,944	57,126,963	13,125,772	141,834,490
1896.....	42,038,794	11,242,178	19,404,879	56,505,383	14,105,050	143,296,284

## ASSETS.

YEAR.	Current Loans Secured on Real Estate.	Total Loans.	Cash on Hand and in Banks.	Property Owned, Real Estate.	Total Property Owned.	Total Assets.
	\$	\$	\$	\$	\$	\$
1874.....	15,041,858	15,469,823	344,753	124,260	759,634	16,229,407
1875.....	18,360,715	18,890,809	645,605	162,267	1,160,470	20,051,280
1876.....	22,827,324	23,258,680	648,933	338,011	1,238,326	24,497,007
1877.....	28,282,712	28,993,842	538,738	723,505	1,486,828	30,480,671
1878.....	33,998,174	34,703,748	831,780	1,081,451	2,190,160	36,893,908
1879.....	34,781,493	35,675,687	1,748,211	1,685,881	3,708,531	39,384,219
1880.....	56,612,200	58,493,037	4,526,077	4,352,439	11,495,598	69,988,635
1881.....	61,948,053	64,498,542	2,380,977	3,636,295	9,408,095	73,906,638
1882.....	63,025,897	72,021,310	2,053,372	4,722,328	9,642,390	81,663,701
1883.....	69,922,344	74,126,165	2,465,987	4,565,923	10,469,084	84,595,250
1884.....	74,115,136	77,267,357	2,608,224	4,424,198	10,339,923	87,606,680
1885.....	78,775,243	82,084,049	2,561,277	4,331,146	10,094,126	92,178,175
1886.....	84,573,384	88,091,260	2,358,906	3,919,125	9,922,732	98,016,992
1887.....	86,901,363	90,611,278	2,595,437	4,440,040	10,618,031	101,229,310
1888.....	93,468,943	96,878,812	2,616,886	.....	12,551,346	109,430,158
1889.....	98,726,041	102,091,907	2,308,990	.....	14,284,911	116,376,818
1890.....	105,535,649	108,825,811	3,791,006	.....	14,069,705	122,886,516
1891.....	106,404,856	110,082,219	4,044,638	.....	14,958,928	125,041,146
1892.....	109,307,356	113,650,640	3,577,255	.....	16,466,760	130,126,400
1893.....	110,916,560	115,346,786	2,729,756	.....	17,903,490	133,250,285
1894.....	116,810,578	121,692,979	3,978,406	.....	20,620,370	142,313,349
1895.....	115,901,568	120,351,688	3,960,537	.....	22,429,681	142,781,369
1896.....	115,734,852	119,536,757	3,650,719	.....	24,350,620	143,887,377

MISCELLANEOUS STATEMENTS OF LOAN COMPANIES AND BUILDING SOCIETIES, 1874-96.

YEAR.	Number of Companies.	Dividends declared.	Amount Loaned.	Amount received from Borrowers.	Amount received from Depositors.	Amount repaid to Depositors.	Amount borrowed for purpose of Investment.	Debitures Issued.	Debitures Repaid.	Debitures Maturing within one Year.
1874	33	736,558	6,468,371	4,082,462	6,666,423	5,642,200	19,993	19,993	1,910	2,000
1875	40	946,389	6,587,429	4,896,221	6,944,260	6,632,725	745,031	745,031	9,514	5,333
1876	41	1,088,920	9,502,698	6,370,837	8,906,511	7,648,619	1,326,338	1,326,338	39,089	139,870
1877	47	1,188,138	10,889,368	7,457,546	9,632,517	7,679,536	1,339,076	1,339,076	2,920	473,293
1878	58	1,368,785	10,688,366	8,644,297	10,662,494	9,539,619	1,483,334	1,483,334	158,994	1,039,884
1879	62	1,438,966	8,063,849	8,943,209	11,773,742	11,023,191	1,520,788	1,520,788	265,061	3,697,718
1880	83	1,827,851	13,961,748	13,543,026	14,240,874	12,598,928	3,062,779	3,062,779	1,812,637	3,643,290
1881	80	2,120,328	19,419,566	15,930,258	18,309,344	17,055,787	30,944,914	3,638,290	3,178,823	5,139,644
1882	91	2,083,869	18,906,724	18,174,657	23,163,306	22,497,191	32,017,450	6,473,050	4,619,692	5,957,659
1883	85	2,688,253	15,621,742	16,796,644	19,569,642	19,881,732	31,538,813	6,926,890	4,142,569	6,761,104
1884	84	2,207,739	14,933,362	16,049,229	18,960,020	18,087,727	39,540,326	7,762,049	5,108,370	6,488,641
1885	81	2,258,165	16,481,959	16,715,390	18,999,715	17,808,790	42,582,328	7,487,146	4,836,470	6,287,725
1886	77	3,211,502	18,633,271	19,508,684	21,631,210	20,945,517	46,831,258	8,722,193	4,404,982	6,829,337
1887	74	2,187,383	13,098,062	20,846,703	26,495,002	26,201,098	49,998,201	6,321,418	4,892,639	9,483,261
1888	78	2,257,086	19,580,656	20,435,489	24,152,424	23,279,268	52,298,578	8,901,965	5,635,444	9,583,018
1889	77	3,448,865	24,339,825	22,172,272	25,869,509	25,546,546	53,467,625	11,229,651	6,897,570	7,991,918
1890	76	2,601,300	21,639,087	20,739,028	24,563,509	24,612,294	61,290,428	12,379,613	7,154,059	8,629,843
1891	71	2,452,676	20,017,936	22,584,812	24,794,226	23,987,127	60,938,387	9,667,019	6,908,730	10,067,760
1892	70	2,516,665	23,762,738	24,993,290	24,790,742	23,721,275	68,179,141	10,534,061	6,663,295	11,822,451
1893	82	2,311,478	20,865,872	26,312,063	23,437,786	24,963,830	65,163,335	9,712,738	8,233,047	11,562,438
1894	94	2,547,340	18,469,904	23,741,991	22,893,145	23,657,304	66,394,012	10,732,065	10,732,065	16,766,745
1895	91	2,454,720	18,706,133	24,150,460	22,194,541	22,978,337	66,374,290	10,367,510	10,367,510	12,693,984
1896	94	2,559,292	29,297,967	23,769,765	21,543,720	21,898,571	64,331,810	8,379,581	9,226,017	

panies

Total  
abilities.

229,407  
551,677  
497,007  
453,255  
509,152  
324,415  
517,468  
655,017  
883,510  
517,217  
419,437  
339,334  
375,217  
84,819  
78,976  
296,509  
20,587  
9,570  
86,196  
110,437  
323,231  
334,490  
96,284

Total  
assets.

29,407  
51,280  
97,067  
80,671  
93,908  
34,219  
56,635  
66,688  
33,791  
95,250  
66,680  
18,175  
9,992  
29,310  
30,158  
6,818  
36,516  
1,146  
36,400  
6,285  
3,349  
1,369  
7,377

## MISCELLANEOUS STATEMENTS OF LOAN COMPANIES AND BUILDING SOCIETIES, 1874-96—Continued.

YEAR.	Number of Companies.	Amount of Interest paid and accrued.	Value of Real Estate under Mortgage.	Amount of Principal and Interest overdue and in default on Mortgages.	Amount invested and secured by Mortgage Deeds.	Aggregate amount of Mortgages upon which compulsory proceedings have been taken.	Estimated value of Mortgage Property held for Sale.	Amount chargeable against said Property.	Present Cash Value of Investments on Mortgages and other Securities.
		\$	\$	\$	\$	\$	\$	%	\$
1874.	33	390,459	35,357,682	337,741	6,339,548	2,096,956	3,372,520	2,882,854	64,739,454
1875.	40	343,597	42,983,676	433,558	48,290,676	1,320,610	3,154,129	2,840,478	64,306,100
1876.	41	479,939	51,601,012	679,746	51,406,073	1,392,063	3,078,945	2,753,200	75,359,334
1877.	47	638,353	61,672,336	769,369	60,926,913	1,351,710	2,710,615	2,387,496	80,984,874
1878.	53	879,351	78,317,689	1,306,668	65,285,368	1,637,108	2,757,962	2,507,620	80,854,253
1879.	62	977,171	77,419,501	1,880,348	75,454,187	1,737,886	3,619,407	2,991,287	87,406,934
1880.	68	1,289,718	116,368,289	4,130,557	80,371,570	1,392,968	3,798,206	3,108,680	93,203,583
1881.	80	1,619,951	132,986,695	3,044,091	83,561,183	1,627,377	3,474,655	3,322,024	94,470,025
1882.	91	2,378,562	148,690,257	4,901,705	86,821,651	1,979,442	3,753,639	3,251,416	98,319,886
1883.	85	2,635,491	147,738,031	1,900,095	97,686,302	2,062,998	4,004,296	3,892,646	111,500,736
1884.	84	2,510,421	163,424,068	2,274,177	102,572,175	2,062,653	4,404,601	3,929,092	118,382,421
1885.	81	2,379,007	166,651,537	3,084,114	102,779,693	2,180,062	4,291,953	4,001,468	122,306,688
1886.	77	2,589,727	178,625,700	3,683,914	108,516,738	2,234,751	4,311,842	3,951,061	128,151,377
1887.	74	2,984,753	183,121,682	3,263,417	112,148,304	2,370,630	4,191,251	4,963,946	131,376,365
1888.	78	2,717,023	183,974,726	2,516,875	112,815,510	2,968,283	4,229,187	6,264,715	140,365,075
1889.	77	3,084,129	205,789,434	2,358,274	116,815,510	2,642,123	4,242,948	6,996,243	141,635,191
1890.	76	3,184,246	216,769,694	2,665,428	116,516,738	2,234,751	4,311,842	8,081,056	142,213,491
1891.	71	3,362,591	223,024,899	2,138,590	116,815,510	2,234,751	4,311,842	8,081,056	142,213,491
1892.	80	3,469,438	261,389,230	2,519,453	116,815,510	2,234,751	4,311,842	8,081,056	142,213,491
1893.	72	3,760,435	227,849,872	2,746,648	116,815,510	2,234,751	4,311,842	8,081,056	142,213,491
1894.	94	3,679,544	225,045,980	3,244,464	116,815,510	2,234,751	4,311,842	8,081,056	142,213,491
1895.	94	3,474,431	228,090,672	4,225,518	116,815,510	2,234,751	4,311,842	8,081,056	142,213,491
1896.	94	3,481,919	225,470,015	3,413,627	116,815,510	2,234,751	4,311,842	8,081,056	142,213,491

SUMMARY STATEMENT OF THE AFFAIRS OF LOAN COMPANIES AND BUILDING SOCIETIES BY PROVINCES, 1896.

PROVINCES.	LIABILITIES.									
	Capital Subscribed.	Capital Paid up.	Reserve Fund.	Total Liabilities to Shareholders.	Deposits.	Debentures payable in Canada.	Debentures payable in Britain or elsewhere.	Total Liabilities to the Public.	GRAND TOTAL LIABILITIES	
	\$	\$	\$	\$	\$	\$	\$	\$	1896.	1895.
Ontario .....	94,891,052	35,374,504	10,582,500	51,197,087	18,810,772	11,114,372	37,334,726	78,525,000	129,722,005	128,434,105
Quebec.....	6,003,449	2,371,459	641,678	3,453,400	427,500	290,461	6,522,259	7,320,660	10,773,994	10,747,798
Nova Scotia .....	401,000	150,500	18,000	891,840	100,607	305,940	478,091	478,091	1,347,561	1,290,371
Manitoba .....	1,500,000	375,000	50,000	435,702	.....	117,782	879,143	1,015,962	1,451,664	1,472,316
Total .....	102,795,501	38,471,963	11,242,178	55,956,089	19,404,879	11,769,285	44,736,098	87,440,196	143,206,284	141,884,490

ASSETS.

PROVINCES.	PROPERTY OWNED.						TOTAL ASSETS.		
	Current Loans secured on Real Estate.	Loans to Shareholders on their Stock.	Total Loans.	Office Furniture and Fixtures.	Cash on Hand.	Cash in Banks.	Total Property Owned.	1896.	1895.
	\$	\$	\$	\$	\$	\$	\$	\$	
Ontario.....	103,970,160	826,574	107,588,519	53,110	113,217	2,713,104	22,730,268	130,313,788	129,330,983
Quebec.....	9,153,379	78,833	9,336,631	1,410	8,274	783,877	1,457,963	10,773,994	10,747,798
Nova Scotia .....	1,250,883	.....	1,250,883	600	58	7,750	91,134	1,347,561	1,290,371
Manitoba.....	1,360,430	.....	1,360,430	.....	2,491	19,447	91,235	1,451,664	1,472,317
Total.....	115,734,852	905,407	119,536,757	55,120	124,540	3,526,178	24,350,620	143,887,377	142,781,369

SUMMARY STATEMENT OF THE AFFAIRS OF LOAN COMPANIES AND BUILDING SOCIETIES, BY PROVINCES,  
1896.—*Continued.*

## MISCELLANEOUS.

PROVINCES.	Dividends declared.	Amount Loaned.	Amount received from Borrowers.	Amount received from Depositors.	Amount repaid to Depositors.	Amount Invested and secured by Mortgage.	Total amount of Interest paid and accrued.	Value of Real Estate under Mortgage.	Amount overdue and in default on Mortgages.
	\$	\$	\$	\$	\$	\$	\$	\$	\$
Ontario.....	2,373,264	17,490,657	22,053,903	21,180,347	21,568,062	106,087,279	3,091,856	202,444,092	3,249,729
Quebec.....	158,248	1,242,365	1,839,046	267,088	251,405	8,214,072	334,017	18,554,824	160,465
Nova Scotia.....	9,030	397,473	82,830	96,285	79,104	553,034	8,740	2,190,000	3,293
Manitoba.....	18,750	137,472	224,926	.....	.....	1,387,933	47,806	2,301,129	.....
Total.....	2,559,292	19,267,967	23,760,705	21,543,729	21,898,571	116,242,318	3,481,919	225,470,045	3,413,627

The following table shows the value of real estate under mortgage to the loan societies, the amount of the mortgages and the amount of principal and interest overdue and in default on mortgages:—

YEAR.	Value of Real Estate Mortgaged.	Loans Secured by Mortgage.	Per cent of Loans to Value.	Overdue Mortgages.	Per cent of Overdue Loans to Mortgages.
	£	£	Per cent	£	Per cent
1874.....	35,357,682	15,041,858	42·5	337,341	2·24
1875.....	42,963,676	18,360,715	42·7	433,559	2·36
1876.....	51,691,012	22,827,325	44·2	679,746	2·97
1877.....	61,672,236	28,282,712	45·8	709,308	2·51
1878.....	78,317,689	33,998,174	43·4	1,306,668	3·84
1879.....	77,419,501	34,781,494	45·0	1,880,348	5·40
1880.....	116,368,289	56,612,200	48·6	4,130,557	7·30
1881.....	132,986,695	61,948,053	46·6	3,044,091	4·91
1882.....	148,080,256	68,025,897	45·9	1,991,705	2·92
1883.....	147,758,031	69,922,344	47·3	1,900,035	2·72
1884.....	163,424,068	74,115,136	45·3	2,274,177	3·06
1885.....	166,651,537	78,775,243	47·2	3,084,114	3·91
1886.....	178,625,760	84,573,384	47·3	3,683,914	4·35
1887.....	185,121,682	86,901,364	47·0	3,292,417	3·79
1888.....	183,974,726	93,468,943	50·8	2,516,875	2·69
1889.....	205,780,434	98,726,041	48·0	2,358,274	2·38
1890.....	216,769,604	105,535,649	48·2	2,055,428	1·95
1891.....	223,024,899	106,404,856	47·7	2,138,500	2·03
1892.....	261,589,230	109,807,356	41·9	2,519,452	2·39
1893.....	227,849,872	110,916,560	48·7	2,746,648	2·48
1894.....	225,045,980	116,810,578	51·9	3,244,464	2·78
1895.....	238,090,672	115,901,568	48·7	4,225,518	3·65
1896.....	225,470,045	115,734,852	51·3	3,413,627	2·95

## RAILWAYS AND CANALS.

There were 16,550 miles of railway in operation in the whole Dominion on the 30th June, 1897, and 16,687 miles of track laid.

The distribution by provinces is as follows :—

MILEAGE OF TRACK LAID AND SQUARE MILES OF AREA TO EACH MILE OF RAILWAY.

PROVINCES.	MILES OF TRACK LAID.		Square miles of area to each mile of track laid in 1897.
	1867.	1897.	
Ontario .....	1,275	6,647	33·0
Quebec .....	523	3,232	106·4
New Brunswick .....	196	1,453	19·3
Nova Scotia .....	93	930	22·1
Prince Edward Island .....		210	9·5
Manitoba .....		1,575	40·7
The four North-west Territories .....		1,780	223·7
British Columbia .....		860	444·5
Total .....	2,087	16,687	

In addition to the above there are 28 miles of railway owned by five coal and iron companies, all in Nova Scotia. This mileage is all of the 4 ft. 8½ in. gauge, with the exception of seven miles with a 3 ft. 1 in. gauge.

Taken according to population :

Ontario	has population, 43·7	per cent ;	railway miles, 39·8	per cent
Quebec	“ 30·8	“	“ 19·4	“
Nova Scotia	“ 9·3	“	“ 5·6	“
New Brunswick	“ 6·6	“	“ 8·7	“
P. E. Island	“ 2·3	“	“ 1·3	“
Manitoba	“ 3·2	“	“ 9·4	“
Four N. W. Ter.	“ 1·4	“	“ 10·7	“
B. Columbia	“ 2·0	“	“ 5·2	“

Canada has 158 railways. Twenty-five of these have been amalgamated and form the Grand Trunk railway system. The consolidation of 25 others has produced the Canadian Pacific railway system. The remaining 108 have more or less consolidated. Two of these are bridge companies with 3½ miles of rails; one is a tunnel, with 2¼ miles of rails, and eight are electric railways, with 113 miles of rails.

The mileage (rails laid) of these several organizations is :

Canadian Pacific .....	6,283·36
Grand Trunk .....	3,161·98
Intercolonial and Prince Edward Island .....	1,360·50
Other railways .....	5,763·01
Electric railways (eight) .....	112·96
Bridges and tunnel .....	5·56
Total .....	16,687·37



As a rule, the railways of Canada are built with a gauge of 4 feet 8½ inches. The exceptions to the rule are the Carillon and Grenville (13) with a gauge of 5 feet 6 inches, the Prince Edward Railway (211) with a gauge of 3 feet 6 inches, and the Montfort Colonization (21) and the Alberta Coal (64) railways, each with a gauge of 3 feet.

The Dominion Government has contributed at the rate of \$8,985 per mile constructed, the Provincial Governments at the rate, on an average, of \$1,868 per total mileage constructed, and the municipalities at the rate of \$936 per mile on total mileage.

## PARTICULARS OF RAILWAY CAPITAL PAID, 1893 TO 1897.

SOURCE OF CAPITAL	AMOUNT.				
	1893.	1894.	1895.	1896.	1897.
	\$	\$	\$	\$	\$
Ordinary share capital . . . . .	253,029,728	255,991,540	255,769,556	255,807,476	260,376,517
Preference " " . . . . .	118,847,559	105,768,967	105,680,034	105,267,864	107,234,531
Bonded debt . . . . .	307,225,888	327,003,803	330,785,546	336,137,601	348,834,086
Aid from—					
Dominion Government. . . . .	147,212,610	149,192,089	150,763,283	149,413,303	149,939,386
Ontario " " . . . . .	6,391,933	6,486,039	6,747,238	6,932,388	7,119,065
Quebec " " . . . . .	12,630,416	13,711,771	14,426,304	14,522,899	15,409,440
New Brunswick " " . . . . .	4,425,282	4,432,482	4,453,800	4,450,489	4,462,671
Nova Scotia " " . . . . .	2,121,944	2,075,344	1,437,108	1,487,109	1,517,108
Manitoba " " . . . . .	2,623,287	2,625,562	2,625,562	2,625,562	2,625,562
British Columbia Govt. . . . .	37,500	37,500	37,500	37,500	37,500
Municipalities. . . . .	14,017,957	14,178,611	14,180,687	14,494,757	15,610,868
Capital from other sources. . . . .	3,592,378	6,471,312	7,733,941	8,640,952	8,691,498
Total . . . . .	872,156,476	887,975,020	894,640,559	899,817,900	921,858,232

The proportion that each amount bears to the total capital is as follows:—

	1891.	1892.	1893.	1894.	1895.	1896.	1897.
	Per cent	Per cent	Per cent	Per cent	Per cent	Per cent	Per cent
Ordinary share capital . . . . .	29·2	28·9	29·01	28·83	28·48	28·43	28·25
Bonded debt . . . . .	35·8	36·1	35·23	36·83	36·97	37·36	37·84
Dominion Government aid. . . . .	17·5	17·1	16·88	16·80	16·85	16·61	16·27
Preference share capital . . . . .	12·3	11·7	13·63	11·91	11·81	11·70	11·63
Provincial Government aid. . . . .	3·2	3·2	3·23	3·31	3·32	3·34	3·37
Municipal aid. . . . .	1·7	1·7	1·61	1·60	1·58	1·60	1·69
Other sources. . . . .	0·3	1·2	0·41	0·72	0·99	0·96	0·95

## RAILWAY STATISTICS, 1875-97.

YEAR ENDED 30TH JUNE.	Miles in Operation.	Train Mileage.	Number of Passengers.	Tons of Freight.	Earnings.	Working Expenses.	Proportion of Expenses to Receipts.
					\$	\$	
1875	4,856½	17,680,168	5,190,416	5,670,836	19,470,539	15,775,532	81·02
1876	5,157½	18,103,628	5,544,814	6,331,757	19,358,085	15,802,721	81·68
1877	5,574½	19,450,813	6,073,233	6,859,796	18,742,053	15,290,091	81·58
1878	6,143½	19,669,447	6,443,924	7,883,472	20,520,078	16,100,102	78·46
1879	6,484½	20,731,689	6,523,816	8,348,810	19,925,066	16,188,102	81·24
1880	6,891½	22,427,449	6,462,948	9,938,858	23,561,447	16,840,705	71·47
1881	7,260	27,301,306	6,943,671	12,065,323	27,987,509	20,121,418	71·89
1882	7,530	27,846,411	9,352,335	13,575,787	29,027,790	22,390,709	77·13
1883	8,726	30,072,910	9,579,948	13,265,255	33,244,585	24,691,667	74·27
1884	9,575	29,758,676	9,982,358	13,712,269	33,421,705	25,595,341	76·58
1885	10,150	30,623,689	9,672,599	14,659,271	32,227,469	24,015,351	74·51
1886	10,697	30,481,088	9,861,024	15,670,460	33,389,382	24,177,582	72·49
1887	11,691	33,638,748	10,698,638	16,356,335	38,842,010	27,624,683	71·12
1888	12,163	37,391,206	11,416,791	17,173,759	42,159,153	30,652,048	72·70
1889	12,628	38,819,330	12,151,051	17,928,626	42,149,615	31,038,045	73·63
1890	13,256	41,849,329	12,821,262	20,787,469	46,843,826	32,913,350	70·26
1891	14,009	43,399,178	13,222,568	21,753,021	48,192,099	34,960,449	72·56
1892	14,588	44,448,468	13,533,414	22,189,923	51,685,768	36,488,228	70·60
1893	15,020	44,383,953	13,618,027	22,003,599	52,042,397	36,616,033	70·36
1894	15,627	43,770,029	14,462,498	20,721,116	49,552,528	35,218,433	71·07
1895	15,977	40,661,890	13,987,580	21,524,421	46,785,487	32,749,669	70·00
1896	16,270	44,500,602	14,810,407	24,266,825	50,545,569	35,042,655	69·33
1897	16,550	45,780,851	16,171,338	25,300,331	52,353,277	35,168,666	67·18

The earnings and expenses per mile are as follows, in the years named. The increase or decrease shown in the table is, in each case, with the year immediately preceding :—

## EARNINGS AND EXPENSES PER MILE OF RAILWAYS IN CANADA.

YEAR.	Earnings.	Increase or Decrease.	Working Expenses.	Increase or Decrease.
	\$	\$	\$	\$
1875	4,033	.....	3,268	.....
1880	3,418	— 615	2,444	— 824
1885	3,175	— 243	2,366	— 78
1886	3,106	— 69	2,260	— 106
1887	3,332	+ 226	2,363	+ 197
1888	3,465	+ 133	2,520	+ 157
1889	3,338	— 127	2,458	— 62
1890	3,534	+ 196	2,483	+ 25
1891	3,440	— 94	2,495	+ 12
1892	3,543	+ 103	2,501	+ 6
1893	3,465	— 78	2,438	— 63
1894	3,171	— 294	2,254	— 184
1895	2,928	— 243	2,049	— 205
1896	3,107	+ 179	2,154	+ 105
1897	3,163	+ 56	2,125	— 29

The following is a comparative statement of the business done by Canadian railways in the years 1896 and 1897, particulars of the principal lines being given separately.

TRAFFIC RETURNS OF RAILWAYS OF CANADA, 1896 AND 1897.

	MILES IN OPERATION.		CAPITAL PAID UP.		PASSENGERS CARRIED.		FREIGHT CARRIED.	
	1896.	1897.	1896.	1897.	1896.	1897.	1896.	1897.
	No.	No.	\$	\$	No.	No.	Tons.	Tons.
Canada Atlantic.....	176	176	8,048,355	8,048,355	175,191	187,887	506,806	643,233
Ottawa, Arnprior and Parry-Sound.....	164	260	3,243,900	6,191,778	88,384	42,419	110,252	183,376
Canada Eastern.....	136	136	2,072,907	2,087,365	54,137	54,095	95,090	100,980
Canada Southern.....	382	382	35,434,266	35,435,036	496,039	491,071	3,358,563	3,522,052
Calgary and Edmonton.....	295	295	6,458,940	6,458,940	10,361	9,476	23,001	27,018
Canadian Pacific Railway system.....	6,211	6,280	304,067,959	320,827,541	3,036,619	2,987,163	4,576,632	4,640,578
Central Ontario.....	104	114	3,170,000	3,170,000	32,504	33,393	90,784	83,933
Dominion Atlantic.....	220	220	7,769,732	8,112,409	197,102	212,347	210,780	150,148
Grand Trunk system.....	3,147	3,147	337,403,857	339,848,786	5,077,671	5,359,105	7,587,148	7,948,998
Kingston and Pembroke.....	113	113	5,993,813	5,993,813	37,182	32,279	68,710	80,077
Lake Erie and Detroit River.....	112	112	1,800,920	2,620,492	258,083	253,387	183,801	174,021
Manitoba and North-western.....	250	250	11,078,174	11,078,174	27,945	83,331	105,608	146,912
Montreal and Atlantic.....	201	201	5,915,874	5,915,874	169,735	138,372	637,890	340,813
Northern Pacific and Manitoba.....	265	265	7,542,250	7,542,250	38,684	36,241	166,466	183,331
Qu'Appelle, Long Lake and Saskatchewan.....	254	254	4,010,140	4,010,140	3,087	3,135	11,592	16,229
Quebec and Lake St. John.....	281	281	12,856,663	13,173,160	130,009	130,009	144,300	150,346
Quebec Central.....	213	213	9,878,518	9,902,268	130,318	132,086	212,873	260,880
Temiscouata.....	113	113	4,227,583	4,227,583	15,752	14,638	23,362	28,985
Drummond County.....	91	91	1,144,733	1,229,040	23,773	22,533	108,915	126,040
Other lines.....	2,182	2,287	63,676,546	66,807,875	3,201,471	4,084,662	4,618,159	4,979,366
Total.....	14,910	15,190	840,800,290	862,691,509	13,215,953	14,348,150	22,840,812	23,962,156
Government Railways.....	1,360	1,360	59,017,610	59,166,723	1,594,432	1,623,188	1,426,013	1,348,175
Total for Canada.....	16,270	16,550	899,817,900	921,858,232	14,810,407	16,171,338	24,266,825	25,300,331

RAILWAYS.

Increase or Decrease.	%	king Expenses.	Proportion of Expenses to Receipts.
-	824	5,532	81.02
-	78	2,721	81.68
-	106	0,091	81.58
+	197	0,102	78.46
+	157	8,102	81.24
-	62	0,705	71.47
+	25	1,418	71.89
+	12	0,709	77.13
+	6	1,667	74.27
-	63	5,341	76.58
-	184	5,351	74.51
-	205	7,582	72.49
+	105	4,683	71.12
+	29	2,048	72.70
		3,045	73.63
		3,350	70.26
		0,449	72.56
		2,228	70.60
		5,033	70.36
		3,433	71.07
		0,669	70.00
		2,655	69.33
		5,666	67.18

named with the NADA.

TRAFFIC RETURNS OF RAILWAYS OF CANADA, 1896 AND 1897.—*Concluded.*

RAILWAYS.	TRAIN MILEAGE.		RECEIPTS.		EXPENSES.		PROPORTION OF EXPENSES TO RECEIPTS.	
	1896.	1897.	1896.	1897.	1896.	1897.	1896.	1897.
	No.	No.	\$	\$	\$	\$	Per cent	Per cent
Canada Atlantic.....	461,147	525,097	612,963	722,776	438,604	475,335	71.5	65.4
Ottawa, Arnprior and Parry Sound.....	235,759	363,771	173,477	312,251	130,012	226,307	75.0	72.5
Canada Eastern.....	212,556	212,678	122,164	127,735	77,713	83,194	63.6	65.1
Canada Southern.....	3,313,464	3,507,420	4,484,514	4,523,121	3,009,881	2,891,009	67.1	63.9
Calgary and Edmonton.....	69,061	73,634	94,539	135,459	57,356	64,815	60.8	47.8
Canadian Pacific Railway system.....	14,364,299	14,161,088	20,175,385	20,822,974	12,202,360	12,198,992	60.5	58.6
Central Ontario.....	114,500	102,420	97,358	93,086	75,496	74,338	77.5	79.9
Dominion Atlantic.....	513,202	486,702	592,751	548,933	367,461	362,486	73.9	66.0
Grand Trunk system.....	16,237,314	16,312,240	16,506,878	16,977,313	11,544,625	11,363,569	69.9	66.9
Kingston and Pembroke.....	127,078	133,772	144,888	122,804	107,144	101,661	93.2	82.8
LaKE Erie and Detroit River.....	221,422	225,157	202,759	197,503	140,263	134,120	69.1	67.9
Manitoba and North-western.....	106,573	118,844	258,423	314,298	201,335	241,169	77.9	76.7
Montreal and Atlantic.....	370,174	422,447	368,094	320,252	331,530	328,705	90.1	102.6
Northern Pacific and Manitoba.....	223,364	269,819	271,560	246,623	268,623	324,162	98.9	131.7
Qu. Appelle, Long Lake and Saskatchewan.....	53,254	54,734	51,305	60,745	40,615	48,536	79.1	79.9
Quebec and Lake St. John.....	211,926	198,581	208,300	213,888	184,054	189,236	88.5	88.5
Quebec Central.....	336,589	415,108	366,739	434,284	254,874	282,081	69.5	65.0
Tenouconata.....	92,040	92,860	54,806	60,820	57,745	58,470	105.3	96.1
Drummond County.....	92,536	94,645	95,119	99,971	64,051	64,869	68.8	64.9
Other lines.....	3,062,408	3,976,957	2,681,360	2,998,965	2,256,747	2,488,655	83.9	83.0
Total.....	40,418,636	41,688,024	47,441,452	49,333,806	31,804,689	32,002,207	67.0	64.8
Government Railways.....	4,081,936	4,692,827	3,104,117	3,019,471	3,237,966	3,166,459	104.3	104.9
Total for Canada.....	44,500,602	45,780,851	50,545,569	52,353,277	35,042,655	35,168,666	69.3	67.18

## SUMMARY STATEMENT OF EARNINGS ON PRINCIPAL RAILWAYS IN CANADA, 1897.

RAILWAYS.	EARNINGS FROM			Total Earnings.	Earnings per Train Mile.
	Passenger Traffic.	Freight Traffic.	Mail, Express and other sources.		
	\$	\$	\$	\$	Cents.
Alberta Railway and Coal Co. . . . .	2,950	34,055	64,557	101,562	307.13
Canada Atlantic . . . . .	160,725	492,747	69,504	722,776	137.64
Ottawa, Arnprior and Parry Sound . .	79,064	220,011	13,176	312,251	85.83
Bay of Quinte Ry. and Navigation Co.	18,354	101,029	19,443	129,826	97.22
Canada Eastern . . . . .	33,274	86,606	7,855	127,735	60.06
Canada Southern . . . . .	964,088	3,312,559	246,474	4,523,121	128.95
Calgary and Edmonton . . . . .	38,966	90,377	6,116	135,459	183.96
Canadian Pacific System . . . . .	4,941,486	13,036,790	2,844,698	20,822,974	147.04
Central Ontario . . . . .	25,304	57,950	9,832	93,086	90.89
Cumberland Ry. and Coal Co. . . . .	9,049	13,751	77,117	99,917	149.92
Dominion Atlantic . . . . .	273,860	238,807	36,266	548,933	112.79
Drummond County . . . . .	14,018	81,692	4,261	99,971	105.57
Erie and Huron . . . . .	39,479	60,049	8,363	107,891	68.20
Esquimalt and Nanaimo . . . . .	48,308	37,110	6,745	92,163	67.81
Grand Trunk System . . . . .	4,856,333	11,167,317	953,663	16,977,313	104.08
Kaslo and Slocan . . . . .	40,247	75,034	2,207	117,488	359.57
Kingston and Pembroke . . . . .	25,504	82,396	14,904	122,804	91.80
Lake Erie and Detroit River . . . . .	73,787	100,436	23,280	197,503	87.72
Manitoba and North-Western . . . . .	59,779	237,549	16,970	314,298	264.46
Massawippi Valley . . . . .	49,000	96,365	6,149	151,514	85.40
Montreal and Atlantic . . . . .	92,805	205,025	22,422	320,252	75.81
Montreal and Vermont Junction . . .	45,457	99,649	5,563	150,669	88.29
Nelson and Fort Sheppard . . . . .	62,050	52,814	2,816	117,680	204.00
Northern Pacific and Manitoba . . . .	50,194	163,016	33,418	246,628	117.54
Qu'Appelle, Long Lake and Saskatchewan . . . . .	15,158	42,809	2,778	60,745	110.98
Quebec and Lake St. John . . . . .	60,021	134,063	19,804	213,888	107.70
Quebec Central . . . . .	135,176	278,194	20,914	434,284	104.62
St. Lawrence and Adirondack . . . . .	26,071	56,909	8,276	91,256	57.33
Sydney and Louisburg . . . . .	20,112	223,353	68,262	311,727	236.82
Toronto, Hamilton and Buffalo . . . .	33,232	67,204	784	101,220	60.66
Temiscouata . . . . .	14,816	34,906	11,098	60,820	65.49
Other lines . . . . .	578,979	784,607	62,466	1,426,052	55.85
<b>Total . . . . .</b>	<b>12,887,646</b>	<b>31,765,179</b>	<b>4,680,981</b>	<b>49,333,806</b>	<b>118.34</b>
<b>Government Railways—</b>					
Intercolonial . . . . .	979,006	1,687,050	199,972	2,866,028	74.59
Prince Edward Island . . . . .	62,695	69,873	20,875	153,443	61.29
<b>Total . . . . .</b>	<b>1,041,701</b>	<b>1,756,923</b>	<b>220,847</b>	<b>3,019,471</b>	<b>73.77</b>
<b>Total for Canada . . . . .</b>	<b>13,929,347</b>	<b>33,522,102</b>	<b>4,901,828</b>	<b>52,353,277</b>	<b>114.40</b>

67.18

69.3

35,168,666

35,042,655

52,353,277

50,545,569

45,780,851

44,500,602

Total for Canada

## SUMMARY STATEMENT OF WORKING EXPENSES ON PRINCIPAL RAILWAYS IN CANADA, 1897.

RAILWAYS.	Maintenance of Lines and Buildings, &c.	Working and Repairs.	General Working Expenses.	Total Expenses.	Expenses per Train Mile.
	\$	\$	\$	\$	cts.
Alberta Railway and Coal Co. ....	8,531	16,091	60,162	84,784	256.41
Bay of Quinte Railway and Navigation Co. ....	19,180	35,605	26,577	81,362	60.92
Canada Atlantic. ....	70,769	201,306	203,258	475,333	90.52
Ottawa, Arnprior and Parry Sound. .	58,589	91,460	76,258	226,307	62.21
Canada Eastern. ....	21,057	39,734	22,403	83,194	39.11
Canada Southern. ....	539,919	946,591	1,405,099	2,891,609	82.44
Calgary and Edmonton. ....	24,874	21,372	18,569	64,815	88.02
Canadian Pacific System. ....	2,702,054	4,532,661	4,964,277	12,198,992	86.14
Central Ontario. ....	30,993	22,885	20,460	74,338	72.58
Cumberland Railway and Coal Co. .	14,137	20,427	15,348	49,912	74.89
Dominion Atlantic. ....	134,014	116,348	112,124	362,486	74.47
Drummond County. ....	16,718	23,236	24,915	64,869	68.50
Erie and Huron. ....	19,954	30,993	31,536	82,483	58.51
Esquimaux and Nanaimo. .	72,195	35,870	188,642	296,707	218.33
Grand Trunk System. ....	2,089,219	4,978,582	4,295,768	11,363,569	69.66
Kaslo and Slocan. ....	19,323	11,972	20,100	51,395	157.30
Kingston and Pembroke. ....	30,539	33,700	37,422	101,661	75.99
Lake Erie and Detroit River. ....	31,132	50,246	52,742	134,120	59.56
Manitoba and North-western. .	92,200	80,881	68,088	241,169	202.92
Massawippi Valley. ....	22,997	54,476	42,581	120,054	67.67
Montreal and Atlantic. ....	77,538	138,905	112,262	328,705	77.81
Montreal and Vermont Junction. .	18,440	64,893	23,151	106,484	62.40
Nelson and Fort Sheppard. .	27,367	13,677	13,719	54,763	94.93
Northern Pacific and Manitoba. .	144,086	95,964	84,112	324,162	154.49
Qu'Appelle, Long Lake and Saskatchewan. ....	18,837	19,315	10,384	48,536	88.67
Quebec and Lake St. John. ....	47,170	69,504	72,562	189,236	95.29
Quebec Central. ....	63,428	99,663	118,990	282,081	67.95
St. Lawrence and Adirondack. ....	14,058	30,351	40,263	84,672	53.19
Sydney and Louisburg. ....	21,324	45,757	87,509	154,590	117.44
Toronto, Hamilton and Buffalo. .	48,841	44,326	49,945	143,112	85.77
Teniscouata. ....	19,897	21,195	17,378	58,470	62.96
Other lines. ....	355,233	415,457	407,547	1,178,237	46.14
Total. ....	6,874,613	12,403,443	12,724,151	32,002,207	76.77
Government railways—					
Intercolonial. ....	624,454	1,448,295	853,220	2,925,969	76.14
Prince Edward Island. ....	102,344	78,420	59,726	240,490	96.07
Total. ....	726,798	1,526,715	912,946	3,166,459	77.37
Totals for Canada. ....	7,601,411	13,930,158	13,637,097	35,168,666	76.82

The following table is a general statement of the gross and net income of the railways of Canada during twelve years :—

STATEMENT OF THE GROSS AND NET INCOME OF THE RAILWAYS OF CANADA DURING 1886-97.

	YEARS ENDED JUNE 30TH.					
	1897.	1896.	1895.	1894.	1893.	1892.
Gross earnings from operation	\$ 50,075,170	\$ 48,512,500	\$ 45,055,390	\$ 47,617,846	\$ 50,174,069	\$ 50,013,647
Less general operating expenses	13,637,097	13,356,023	12,577,649	13,396,177	13,467,466	13,069,110
Income from operation	36,438,073	35,156,477	32,477,741	34,221,669	36,706,603	36,944,537
other sources	2,278,197	2,033,069	1,730,096	1,934,682	1,868,298	1,672,121
Total income	38,716,180	37,189,546	34,207,837	36,156,351	38,574,931	38,586,658
Deduction from income*	21,531,569	21,686,632	20,172,020	21,822,256	23,146,567	23,389,118
Net income	17,184,611	15,502,914	14,035,817	14,334,095	15,428,364	15,197,540
Capital, share and preferential	367,611,048	361,075,841	361,449,590	361,760,508	371,877,287	344,400,282
Bonded debt	348,834,086	339,137,601	330,785,546	327,003,803	307,223,888	305,120,200
Per cent of net income to capital	4.67 p. c.	4.29 p. c.	3.88 p. c.	3.96 p. c.	4.15 p. c.	4.41 p. c.

	YEARS ENDED JUNE 30TH.					
	1891.	1890.	1889.	1888.	1887.	1886.
Gross earnings from operation	\$ 46,740,016	\$ 45,429,234	\$ 41,394,921	\$ 40,782,454	\$ 38,070,017	\$ 32,878,019
Less general operating expenses	12,489,112	11,527,162	11,056,436	10,516,496	9,331,976	8,511,255
Income from operation	34,250,904	33,893,072	30,338,485	30,265,958	28,738,041	24,366,764
other sources	1,452,083	1,423,592	554,694	1,376,639	771,993	511,362
Total income	35,702,987	35,316,664	31,093,179	31,642,637	29,510,034	24,878,126
Deductions from income*	22,471,337	21,386,188	19,977,701	20,131,231	18,292,708	15,613,923
Net income	13,231,650	13,930,476	11,115,478	11,511,426	11,217,326	9,264,203
Capital, share and preferential	339,769,787	338,177,386	332,533,672	327,493,882	324,128,738	317,141,948
Bonded debt	292,291,654	286,885,707	251,675,225	228,617,728	194,801,553	160,359,306
Per cent of net income to capital	3.89 p. c.	4.12 p. c.	3.04 p. c.	3.51 p. c.	3.46 p. c.	2.92 p. c.

\* Maintenance of line, buildings, &c., workings and repairs of engines and of cars.

RAIL-

Ex-  
penses  
per  
Train  
Mile.

cts.

256.41

60.92  
90.52  
62.21  
39.11  
82.44  
88.02  
86.14  
72.58  
74.89  
74.47  
58.50  
58.51  
218.33  
69.66  
157.30  
75.99  
59.56  
202.92  
67.67  
77.81  
62.40  
94.93  
154.49

88.67  
95.29  
67.95  
53.19  
117.44  
85.77  
62.96  
46.14

76.77

76.14  
96.07

77.37

76.82

net in-



The receipts per train mile in Canada were \$1.14 per mile, being lower than those of the United Kingdom and most of the Australasian colonies, but higher than in the principal European countries, as shown by the following table:—

## GROSS RECEIPTS OF RAILWAYS PER TRAIN MILE.

New Zealand.....	\$1 90	Austria-Hungary.....	\$1 24
New South Wales.....	1 85	Russia.....	1 11
South Australia.....	1 32	Italy (State lines).....	1 01
United Kingdom.....	1 33	Germany (State lines).....	0 85
Victoria.....	1 28	France.....	1 03
Canada.....	1 14	Belgium.....	0 67
Queensland.....	1 30	Tasmania.....	0 95
Western Australia.....	1 13		

The average amount received per ton of freight carried in Canada in 1896 and 1897 was \$1.33 against \$1.37 received in 1895, being lower than in the Australasian colonies, Russia, Roumania, Italy, France and Austria-Hungary, but higher than in the other countries named below.

## AVERAGE AMOUNT RECEIVED PER TON OF FREIGHT CARRIED.

Queensland.....	\$ 2 98	Canada.....	\$1 33
South Australia.....	3 47	Austria-Hungary.....	1 48
Russia.....	2 90	Denmark.....	1 11
New South Wales.....	2 39	Switzerland.....	1 11
Roumania.....	1 99	Norway.....	0 85
Italy.....	1 82	Germany.....	0 79
Victoria.....	2 70	Holland.....	0 75
New Zealand.....	1 62	United Kingdom.....	0 68
France.....	1 52	Belgium.....	0 65
Tasmania.....	1 95		

The greater distances to be travelled, no doubt, account for the average amount being higher in the colonies than in the United Kingdom and European countries.

The average capital cost per completed mile of railroad in Canada has been, up to the present time, \$55,244, which is lower than in European countries and the United States, but higher than in most of the Australasian colonies, as shown by the following table, taken partly from the Victorian Year-Book, 1894, the conversions having been made in this office:—

## CAPITAL COST PER MILE OF RAILWAY IN VARIOUS COUNTRIES.

COUNTRIES.	Cost per Mile.	COUNTRIES.	Cost per Mile.
	\$		\$
England and Wales.....	265,560	Victoria.....	62,109
United Kingdom.....	226,119	Canada.....	55,244
Scotland.....	196,492	United States.....	61,409
France.....	133,833	Australia.....	49,183
Belgium.....	108,921	India.....	35,089
British Dominions.....	99,236	Tasmania.....	40,554
Germany.....	98,706	Cape Colony.....	41,756
Austria.....	96,520	New Zealand.....	58,018
Switzerland.....	95,011	Norway.....	35,483
Holland.....	90,355	Queensland.....	33,663
Italy.....	82,217	South Australia.....	34,344
New South Wales.....	74,197	Sweden.....	29,603
Ireland.....	64,727	Western Australia.....	22,484



PROPORTION OF NET REVENUE TO CAPITAL COST OF RAILWAYS IN VARIOUS COUNTRIES.

COUNTRIES.	Per cent.	COUNTRIES.	Per cent.
Cape Colony.....	5·74	Ireland .....	3·75
Germany .....	5·40	Scotland. ....	3·68
India.....	4·96	Australasia (1886-90).....	*3·12
Belgium .....	4·55	Sweden .....	3·24
Argentine Confederation .. .	4·35	New South Wales (1886-90)....	3·17
England and Wales.. . . . .	4·32	Holland..... . . . .	3·18
Switzerland .....	4·21	New Zealand (1886-90).. . . .	2·66
United Kingdom.....	4·21	Italy .....	2·62
Victoria (1886-90).....	3·95	Queensland (1886-90).....	1·83
Austria-Hungary.....	4·10	Canada.....	*1·72
France . . . . .	3·99	Norway.....	1·78
South Australia.....	4·00	Tasmania (1886-90)..... . . .	0·54
British Dominions .....	3·93	Western Australia (1886-90) ..	†-1·12

\*Proportion of net revenue to total capital paid up. †Proportion of net loss to capital cost.

RAILWAY RECEIPTS PER MILE IN VARIOUS COUNTRIES.

COUNTRIES.	Annual Receipts per Mile Open.	COUNTRIES.	Annual Receipts per Mile Open.
	\$		\$
England and Wales.....	23,871	New South Wales.....	6,151
United Kingdom.....	19,656	Trinidad .....	5,796
Belgium .....	12,420	Cape Colony.....	4,856
France .....	11,042	Jamaica. ....	3,022
Russia.....	7,314	Australia .....	4,029
Germany .....	11,451	Australasia.....	3,786
Austria-Hungary .....	7,616	Canada.....	3,163
Natal.....	6,375	New Zealand.....	2,978
India.....	4,220	Barbados .....	1,363
Ceylon.....	5,665	South Australia.....	2,949
United States.....	7,050	Newfoundland .....	2,088
Italy.....	6,390	Queensland .....	2,117
Victoria .....	4,856	Tasmania .....	1,761
Mauritius.....	8,119	Western Australia .....	2,327

## ROLLING STOCK IN USE IN RAILWAYS IN CANADA, 1891 TO 1897.

YEAR.	Loco- motives.	Sleeper and Parlour Cars.	First Class Cars.	Second Class and Emi- grant Cars.	Baggage, Mail and Express Cars.	Cattle and Box Cars.	Plat- form Cars.	Coal and Dump Cars.
1891.....	1,850	142	849	624	560	34,565	14,614	3,559
1892.....	1,961	155	909	634	591	35,668	15,403	3,584
1893.....	1,954	161	977	664	610	35,741	15,719	3,455
1894.....	2,002	199	992	670	636	35,852	14,904	4,699
1895.....	2,023	216	1,076	702	1,154	36,369	15,758	4,845
1896.....	2,046	206	1,042	648	650	*36,791	15,593	4,812
1897.....	2,096	226	1,085	688	674	*37,471	15,352	4,931
Increase 1897 and 1896.....	+50	+20	+43	+40	+24	+680	--241	+119

\*Including refrigerator cars, tool cars and conductor's vans.

The above table represents the rolling stock in use. To ascertain the quantity owned, the following number of cars hired must be deducted in each year :—

YEAR.	Loco- motives.	Sleeper and Parlour Cars.	First Class Cars.	Second Class and Emi- grant Cars.	Baggage, Mail and Express Cars.	Cattle and Box Cars.	Platform Cars.
1891.....	50	17	31	15	25	3,625	289
1892.....	39	7	39	2	16	2,992	195
1893.....	17	6	28	2	9	1,946	174
1894.....	37	45	31	5	10	3,094	*329
1895.....	75	60	65	8	25	2,783	*321
1896.....	64	28	44	2	25	1,489	403
1897.....	90	37	38	4	11	2,532	203

\* Including coal and dump cars.

Out of the above numbers, the following were in use by the two great railway systems, the Canadian Pacific and the Grand Trunk:—

ROLLING STOCK.	1804.		1805.		1806.		1807.	
	C. P. R. System.	G. T. R. System.	C. P. R. System.	G. T. R. System.	C. P. R. System.	G. T. R. System.	C. P. R. System.	G. T. R. System.
Engines . . . . .	592	722	594	722	594	722	606	722
Sleeping & parlour car . . . . .	121	45	119	45	124	13	124	20
First class cars . . . . .	217	300	218	300	227	370	230	362
Second class and emigrant cars . . . . .	168	225	192	225	171	216	186	216
Baggage, mail and express cars . . . . .	193	214	204	214	200	224	210	224
Cattle and box cars . . . . .	11,785	16,014	12,039	16,014	11,354	17,006	12,922	15,970
Platform cars . . . . .	3,543	5,344	4,053	5,344	3,987	5,292	4,080	4,903
Coal and dump cars . . . . .	361	1,225	90	1,225	90	90	90	1,416

The C.P.R. also has as part of its equipment 1000 ploughs, 46 flangers, 26 steam shovels, 15 boarding cars, 207 gravel cars and 58 miscellaneous.

The following table shows the condition in 1867 and in the years named:—

## RAILWAYS IN CANADA—1867.

RAILWAYS.	Locomotives.	Cars, all kinds.	Passengers.	Freight.	Revenue.	Expenditure.
	No.	No.	No.	Tons.	£	£
Grand Trunk . . . . .	298	4,339	1,415,723	1,013,512	6,617,867	4,925,776
Great Western . . . . .	94	1,566	715,721	581,772	3,732,938	1,833,238
Nova Scotia . . . . .	22	297	105,879	58,412	155,098	132,399
Northern . . . . .	18	422	129,141	200,668	561,370	422,443
London and Port Stanley . . . . .	2	47	43,923	25,493	42,686	30,834
New Brunswick and Canada . . . . .	6	74	15,550	55,206	79,781	53,506
Brockville and Ottawa . . . . .	7	145	52,740	53,566	138,660	70,152
St. Lawrence and Ottawa . . . . .	7	106	54,332	30,358	128,625	107,038
Welland . . . . .	5	161	46,442	.....	73,734	76,097
Midland . . . . .	11	394	46,027	197,324	242,157	128,930
Cobourg and Peterboro' . . . . .	4	152	.....	.....	94,673	58,500
St. Lawrence and Industry . . . . .	3	11	.....	.....	7,350	.....
European and North American . . . . .	14	190	159,119	55,998	154,370	114,296
Total, 1867 . . . . .	491	7,924	2,784,596	2,272,309	12,029,809	7,953,209
" 1893 . . . . .	1,954	57,267	13,618,027	22,003,599	52,042,397	36,616,033
" 1894 . . . . .	2,002	57,952	14,462,498	20,721,116	49,552,528	35,218,433
" 1895 . . . . .	2,023	60,111	13,987,580	21,524,421	46,785,487	32,749,669
" 1896 . . . . .	2,046	59,742	14,810,407	24,266,825	50,545,569	35,042,655
" 1897 . . . . .	2,096	60,427	16,171,338	25,300,331	52,353,277	35,168,666

The next table is a statement of the principal articles of freight carried in 1897 by the railways mentioned, and of the totals under each head carried by all the railways of Canada for each year since 1875:—

## STATEMENT OF THE PRINCIPAL ARTICLES OF FREIGHT CARRIED IN 1887 BY THE RAILWAYS MENTIONED.

RAILWAYS.	Flour.	Grain.	Live Stock.	Number of all kinds except Fire-wood.	Firewood.	Manufactured Goods.	All other Articles.	Total weight carried.
Canada Atlantic.....	10,108	29,942	6,122	376,497	41,985	22,001	156,638	3,523,293
Canada Southern.....	172,111	585,788	176,419	350,008	37,031	440,957	1,759,708	3,522,052
Canadian Pacific.....	306,101	808,364	157,506	1,030,782	314,452	1,128,505	894,868	4,640,578
Grand Trunk.....	418,065	1,094,333	368,227	932,915	186,246	816,654	4,137,558	7,348,998
Canadian Government Railways.....	86,493	31,686	12,541	307,719	30,079	343,504	536,153	1,348,165
Quebec Central.....	12,652	938	2,277	167,540	1,197	4,330	71,946	240,890
Manitoba and North-western.....	8,537	74,350	5,654	8,045	695	12,522	37,109	146,912
Montreal and Atlantic.....	23,958	53,981	5,936	140,685	29,562	135,475	151,216	540,813
Other lines.....	153,539	504,957	215,476	1,323,692	290,339	567,247	3,187,780	6,248,640
<b>Total, 1887.....</b>	<b>1,191,564</b>	<b>3,184,339</b>	<b>950,188</b>	<b>4,643,883</b>	<b>932,186</b>	<b>3,471,195</b>	<b>10,927,976</b>	<b>20,300,331</b>
Totals, 1886.....	1,885,799	3,156,866	912,593	3,819,559	858,454	3,418,532	10,915,022	24,266,825
" 1885.....	1,116,472	2,637,388	875,344	3,576,415	904,056	2,965,314	9,429,482	21,524,421
" 1884.....	1,112,855	2,567,594	840,126	3,609,319	1,010,701	2,921,373	8,659,118	20,721,116
" 1883.....	1,592,737	2,675,171	1,097,180	3,417,446	1,064,812	3,053,802	9,102,451	22,003,599
" 1882.....	1,284,493	3,645,830	1,171,493	3,388,854	895,522	2,708,672	9,145,059	22,189,923
" 1881.....	1,168,760	2,592,405	1,095,590	3,191,806	946,175	3,071,130	9,637,413	21,733,240
" 1880.....	1,136,611	3,083,354	872,129	3,178,960	806,614	3,780,324	7,806,588	20,787,469
" 1879.....	954,573	2,532,393	600,526	2,587,503	1,078,379	2,627,384	7,198,841	17,928,626
" 1878.....	1,123,264	2,146,716	528,917	2,361,351	652,636	2,483,197	6,937,287	17,172,750
" 1887.....	1,127,478	2,307,958	616,846	2,548,897	540,821	2,277,319	6,304,091	16,356,535
" 1886.....	1,111,585	2,533,288	604,598	2,392,382	498,285	2,265,507	6,304,091	15,670,460
" 1885.....	1,186,523	2,143,742	377,400	2,350,519	490,297	1,492,602	6,418,179	14,659,271
" 1884.....	838,982	1,830,849	298,499	2,575,210	468,173	1,076,036	5,004,441	13,365,225
" 1883.....	404,169	904,379	172,706	1,187,354	560,152	936,813	2,403,515	13,049,684
" 1882.....	299,954	892,620	150,011	1,391,041	297,432	836,750	2,258,665	13,806,883
" 1881.....	565,271	1,601,852	256,700	1,196,967	265,896	675,474	3,033,440	12,065,323
" 1880.....	325,659	1,395,726	154,363	895,377	169,529	488,877	2,731,977	9,251,830
" 1879.....	488,872	1,241,683	163,129	989,179	172,350	328,345	2,052,375	5,599,071
" 1878.....	496,583	1,161,225	172,071	881,935	168,046	325,739	1,832,166	4,907,786
" 1877.....	278,310	731,340	181,644	833,713	145,165	137,701	4,563,489	6,843,721
" 1876.....	292,638	826,273	170,814	723,691	113,435	145,156	4,060,104	6,352,007

The following is a statement of the number of accidents in connection with the railways in Canada, including Government railways, for the last 23 years :—

YEAR.	Killed.	Injured.	YEAR.	Killed.	Injured.
1875.....	92	289	1887.....	178	633
1876.....	109	304	1888.....	231	775
1877.....	111	317	1889.....	210	875
1878.....	97	361	1890.....	218	838
1879.....	107	66	1891.....	196	818
1880.....	80	102	1892.....	233	879
1881.....	99	147	1893.....	216	708
1882.....	147	397	1894.....	211	694
1883.....	169	550	1895.....	187	658
1884.....	227	796	1896.....	161	61
1885.....	157	684	1897.....	213	807
1886.....	144	571			

The following are comparative figures for the last five years:—

	1893.		1894.		1895.		1896.		1897.	
	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
Passengers.....	11	55	12	64	9	60	11	51	7	67
Employees.....	72	533	67	521	51	488	46	454	76	581
Others.....	133	120	132	109	127	110	104	114	130	159
	216	708	211	694	187	658	161	619	213	807

5,599,071  
2,052,375  
328,345  
328,345  
172,830  
986,179  
881,955  
833,713  
723,691  
170,814  
172,071  
181,644  
826,273  
731,340  
1,161,225  
1,244,088  
488,672  
496,383  
278,310  
292,638  
1878  
1877  
1876

The following is an analysis of railway accidents in Canada during the years 1895-97:—

1895.

CAUSES.	Employees.		Passengers.		Others.		Totals.	
	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
Falling off trains.....	17	51	1	9	7	9	25	69
Jumping off trains.....	1	36	7	25	12	28	20	89
At work on track.....	3	7	.....	.....	.....	.....	3	7
Head out of window.....	.....	3	.....	3	.....	.....	.....	6
Coupling cars.....	9	207	.....	.....	.....	.....	9	207
Collisions.....	5	54	1	13	.....	1	6	68
Walking on track.....	6	15	.....	4	85	39	91	58
Explosions.....	.....	.....	.....	.....	.....	.....	.....	.....
Striking bridges.....	.....	2	.....	.....	1	.....	1	2
Other causes.....	10	114	.....	6	22	32	32	152
Totals.....	51	489	9	60	127	109	187	658

1896.

Falling off trains.....	12	47	6	8	5	10	23	65
Jumping off trains.....	6	21	4	14	9	30	19	65
At work on track.....	.....	6	.....	.....	.....	.....	.....	6
Head out of window.....	1	1	.....	.....	.....	1	1	2
Coupling cars.....	14	204	.....	.....	.....	1	14	205
Collisions.....	2	26	.....	20	.....	.....	2	46
Walking on track.....	6	6	1	4	68	42	75	52
Explosions.....	.....	1	.....	.....	.....	.....	.....	1
Striking bridges.....	.....	1	.....	.....	.....	2	.....	3
Other causes.....	5	141	.....	5	22	28	27	174
Totals.....	46	454	11	51	104	114	161	619

1897.

Falling off trains.....	24	78	3	9	12	12	39	99
Jumping off trains.....	3	23	3	20	13	30	19	73
At work on track.....	3	16	.....	.....	.....	.....	3	16
Head out of window.....	.....	.....	.....	1	.....	.....	.....	1
Coupling cars.....	6	250	.....	.....	.....	4	6	254
Collisions.....	11	63	1	29	.....	2	12	94
Walking on track.....	12	32	.....	.....	82	67	94	99
Explosions.....	.....	.....	.....	.....	.....	.....	.....	.....
Striking bridges.....	.....	.....	.....	.....	.....	.....	.....	.....
Other causes.....	17	118	.....	7	23	46	40	171
Totals.....	76	580	7	66	130	161	213	807

## PASSENGERS KILLED PER MILLION CARRIED, 1875-97.

YEAR.	Passengers Killed per Million Carried.	YEAR.	Passengers Killed per Million Carried.
1875.....	2.11	1887.....	1.03
1876.....	0.90	1888.....	1.75
1877.....	0.82	1889.....	3.05
1878.....	1.40	1890.....	0.86
1879.....	1.38	1891.....	0.98
1880.....	1.55	1892.....	1.03
1881.....	0.72	1893.....	0.81
1882.....	1.07	1894.....	0.83
1883.....	0.52	1895.....	0.64
1884.....	4.60	1896.....	0.74
1885.....	0.82	1897.....	0.43
1886.....	0.61		

Average for the whole period..... 1.25

## ACCIDENTS TO RAILWAY PASSENGERS IN CERTAIN COUNTRIES.

COUNTRIES.	PASSENGERS.			
	Killed.	Injured.	Killed per Million carried.	Injured per Million carried.
Austria-Hungary.....	15	116	0.12	0.89
Belgium.....	30	196	0.38	2.46
France.....	77	335	0.22	0.96
German Empire.....	42	183	0.08	0.35
Bavaria.....	8	27	0.18	0.60
Baden.....	3	7	0.12	0.28
Wurtemberg.....	6	7	0.29	0.34
Holland.....	2	6	0.08	0.24
Italy.....	7	141	0.14	2.77
Portugal.....	2	16	0.45	3.62
Russia in Europe.....	28	103	0.63	2.32
Spain.....	27	139	0.79	4.08
Sweden.....	0	2	0.00	0.36
Switzerland.....	5	43	0.11	0.95
New South Wales.....	7	47	0.35	2.36
Victoria.....		134		2.42
South Australia.....	1		0.17	0.76
New Zealand.....	3	9	0.52	1.56
Canada (1897).....	7	66	0.43	4.08

## PASSENGERS AND FREIGHT CARRIED PER HEAD OF POPULATION, AND MILES OF LINE OPEN IN CANADA, 1875-97.

YEAR.	PASSENGERS.		FREIGHT.	
	Per Head of Population.	Per Mile of Line Open.	Tons per Head of Population.	Tons per Mile of Line Open.
1875.....	1.34	1,055	1.46	1,175
1876.....	1.40	1,075	1.60	1,228
1877.....	1.51	1,090	1.71	1,231
1878.....	1.58	1,049	1.93	1,283
1879.....	1.57	1,006	2.01	1,288
1880.....	1.53	938	2.36	1,422
1881.....	1.60	956	2.78	1,662
1882.....	1.13	1,242	3.10	1,802
1883.....	2.16	1,098	2.99	1,520
1884.....	2.23	1,043	3.06	1,432
1885.....	2.13	953	3.23	1,444
1886.....	2.15	922	3.42	1,465
1887.....	2.31	914	3.53	1,401
1888.....	2.44	938	3.67	1,412
1889.....	2.57	962	3.79	1,417
1890.....	2.68	967	4.34	1,568
1891.....	2.73	944	4.49	1,553
1892.....	2.76	928	4.53	1,521
1893.....	2.74	907	4.43	1,465
1894.....	2.88	925	4.12	1,326
1895.....	2.78	876	4.23	1,347
1896.....	2.88	910	4.73	1,492
1897.....	3.12	977	4.88	1,529

The following is a summary statement of aids granted to railways constructed and under construction, by Governments and Municipalities, to 30th June, 1897:—

GOVERNMENTS AND MUNICIPALITIES.	Loan.	Bonus.	Subscriptions to Shares or Bonds.	Total.
<i>Governments.</i>	\$	\$	\$	\$
Dominion.....	15,964,533	139,662,813	.....	155,627,346
Ontario.....	26,000	7,331,117	.....	7,357,117
Quebec.....	3,722,956	12,949,914	.....	16,672,870
New Brunswick.....	.....	4,200,590	300,000	4,500,591
Nova Scotia.....	.....	2,280,116	.....	2,280,116
Manitoba.....	1,855,934	770,677	.....	2,626,612
British Columbia.....	.....	37,500	.....	37,500
Total.....	21,569,423	167,232,728	300,000	189,102,152
<i>Municipalities in</i>				
Ontario.....	1,020,311	10,088,943	1,311,500	12,420,754
Quebec.....	2,434,000	532,074	1,393,000	4,359,074
New Brunswick.....	23,000	273,500	60,000	356,500
Nova Scotia.....	.....	261,685	.....	261,685
Manitoba.....	.....	595,600	.....	595,600
British Columbia.....	.....	37,500	.....	37,500
North-west Territories.....	.....	.....	.....	.....
Total.....	3,477,311	11,789,302	2,764,500	18,031,113
Grand total.....	25,046,734	179,022,030	3,064,500	207,133,265



The changes which have taken place in 1897 compared with 1896 are:

Dominion Government bonus increased by.....	\$1,517,371
Ontario do do .....	24,579
Quebec do do .....	540,907
New Brunswick do do .....	30,862
Nova Scotia do decreased by.....	96,000
Municipalities:—	
Ontario bonus increased by.....	1,089,111
Nova Scotia increased by.....	50,000
The Territories decreased by.....	25,000
Total increase.....	<u>\$3,131,830</u>

The Dominion Government in 1883 began to give subsidies to lines each wholly within its own province; the result of the policy is that to 30th June, 1897, the total paid was \$41,890,887, and the total voted was \$43,444,176.

## RAILWAY SUBSIDIES.

(Taken from Railway Report.)

	Amount voted.	Total Amount paid to 30th June, 1897.
	\$	\$
Albert Southern .....	51,200	50,460
Atlantic and North-western.....	Fixed annual subsidy for 20 years.	
Baie des Chaleurs .....	620,000	620,000
Beauharnois Junction .....	62,400	62,400
Belleville and North Hastings .....	22,400	21,888
Brantford, Waterloo and Lake Erie .....	57,600	57,600
Brockville, Westport and Sault Ste. Marie .....	192,000	105,200
Buctouche and Moncton .....	102,400	101,600
Canada Atlantic .....	314,400	282,355
Canada Central .....	1,525,250	1,525,250
Canada Eastern .....	379,639	366,840
Canadian Pacific .....	25,000,000	25,000,000
"    Extension .....	1,500,000	1,500,000
"    Revelstoke .....	80,000	80,000
Caraquet .....	224,000	224,000
Central Railway of New Brunswick .....	274,012	159,252
Columbia and Kootenay .....	112,000	88,800
Cornwallis Valley .....	44,800	44,800
Cumberland Railway and Coal Co. ....	44,800	39,850
Dominion Coal Co. ....	89,600	87,808
Dominion Lime Co. ....	22,400	15,360
Drummond Railway Co. ....	283,200	287,936
Elgin, Petitcodiac and Havelock .....	82,653	82,653
Erie and Huron .....	96,000	96,000
Esquimalt and Nanaimo .....	750,000	750,000
Fredericton and St. Mary's Bridge Co. ....	30,000	30,000
Grand Trunk, Georgian and Erie .....	48,000	39,744
Great Eastern .....	220,500	40,345
Great Northern .....	304,000	142,688
Guelph Junction .....	51,200	46,000
Harvey Branch .....	9,600	5,554
Hereford .....	156,800	155,200
International .....	156,800	156,800
Iroindale, Bancroft and Ottawa .....	160,000	144,000

RAILWAY SUBSIDIES—*Concluded.*

	Amount voted.	Total Amount paid to 30th June, 1897.
	\$	\$
Joggins .....	42,400	37,500
Kingston and Pembroke .....	48,000	48,000
Kingston, Napanee and Western .....	268,400	208,733
L'Assomption River .....	11,200	11,200
Lake Erie and Detroit River .....	342,400	338,731
Gulf Shore, N. B. ....	38,400	28,635
Cap de la Madeline, Que. ....	9,000	7,424
Ontario, Belmont and Northern .....	32,000	30,720
Lake Temiscamingue .....	274,940	310,336
Leamington & St. Clair .....	51,200	51,200
Lotbinière & Megantic .....	96,000	96,000
Montreal & Champlain .....	103,600	103,600
Montreal & Lake Maskinongé .....	42,200	41,280
Montreal & Ottawa .....	192,000	105,600
Montreal & Sorel .....	112,000	93,758
Montreal & Western .....	361,270	361,270
Montford Colonization .....	67,200	67,200
Nakusp & Slocan .....	121,600	117,760
New Brunswick & Prince Edward Island .....	118,400	113,440
New Glasgow Iron Co. ....	40,000	39,840
Northern & Pacific Junction .....	1,320,000	1,320,000
Nova Scotia Central .....	240,000	230,700
Orford Mountain .....	92,200	84,850
Oshawa Ry. & Navigation Co. ....	22,400	22,400
Ottawa & Gatineau .....	384,000	284,128
Ottawa, Arnprior & Parry Sound .....	430,400	430,400
Parry Sound Colonization Co. ....	192,000	152,800
Pontiac & Pacific Junction .....	337,000	193,578
Philipsburg Junction .....	21,600	21,600
Pontiac & Renfrew .....	19,200	13,600
Port Arthur, Duluth & Western .....	287,200	271,200
Quebec Central .....	348,342	348,342
Quebec & Lake St. John .....	1,015,145	1,006,743
Quebec, Montmorency & Charlevoix .....	96,000	96,000
St. Catharines & Niagara Central .....	355,200	38,400
St. Claire Frontier Tunnel .....	375,000	375,000
St. Lawrence & Adirondack .....	82,624	60,002
St. Lawrence, Lower Laurentian & Saguenay .....	217,600	217,600
St. Louis, Richibucto .....	22,400	22,400
St. Stephen's & Milltown .....	11,200	9,626
South Norfolk .....	54,400	54,400
Shuswap & Okanagan .....	163,200	163,200
Temiscouata .....	649,200	645,950
Thousand Islands .....	54,400	24,400
Tilsonburg, Lake Erie & Pacific .....	51,200	51,200
Tobique Valley .....	134,400	134,016
Toronto, Grey & Bruce .....	16,000	14,656
United Counties .....	204,800	187,328
Waterloo Junction .....	35,200	32,800
Western Counties .....	500,000	500,000
West Ontario, Pacific & Ontario & Quebec .....	256,000	256,000
Total .....	43,444,176	41,890,887

Since the system of subsidizing railway enterprises was inaugurated the following sums have been paid:—

Total Amount paid to 30th June, 1897.	For the fiscal year	1883-84.	1884-85.	1885-86.	1886-87.	1887-88.	1888-89.	1889-90.	1890-91.	1891-92.	1892-93.	1893-94.	1894-95.	1895-96.	1896-97.	Total
\$																\$
37,500																208,000
48,000																403,245
208,733																2,171,249
11,200																1,406,533
338,731																1,027,042
28,635																846,722
7,424																1,491,595
30,720																1,079,106
310,336																1,061,616
51,200																624,794
96,000																1,043,285
103,600																1,123,949
41,280																648,146
105,600																230,355
93,758																
361,270																
67,200																
117,760																
113,440																
39,840																
1,320,000																
230,700																
84,850																
22,400																
284,128																
430,400																
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51,200																
134,016																
14 656																
187,328																
32,800																
500,000																
256,000																
41,890,887																

13,365,387

The balance outstanding amounted to \$752,742 on the 30th June, 1897.

In addition the Canadian Pacific Railway received \$25,000,000, the Canadian Pacific Railway extension to Quebec \$1,500,000, and the Canada Central Railway \$1,525,250.

There is also an annual subsidy of \$186,600 payable for 20 years to the Atlantic and North-western Railway Company, under Act of 1885, Chap. 58, and an annual payment of \$119,700 to the Provincial Government of Quebec—being 5 per cent on the sum of \$2,394,000, granted by Chap. 8, Acts of 1884, for the line between Ottawa and Quebec. The total paid to 30th June, 1897, was for the first named, \$1,492,800, and for the second, \$1,496,250.

Several railways have been subsidized by grants of land, amounting to 39,725,130 acres.

Statement showing railways subsidized by grants of lands:

Name of Railway Company.	Mileage Subsidized.	Acres granted per mile.	Total area granted.
			Acres.
Alberta Railway and Coal Co.—Main line, Dunmore to Lethbridge	109·50	6,400	700,800
Alberta Railway and Coal Co.—From Lethbridge to the International Boundary	64·02	6,400	413,568
Calgary and Edmonton Railway	340·00	6,400	2,176,000
C. P. R.—Main line	18·01	6,400	115,264
“ Deloraine and Napinka Branch	45·24	6,400	289,536
“ Glenboro' and Souris Branch	156·86	6,400	1,003,904
“ Kenmay and Estevan Branch	31·30	6,400	200,320
“ Pipestone Branch	50·00	6,400	320,000
Great North-western Central Railway	125·00	6,400	800,000
Lake Manitoba Railway and Canal Company	430·00	6,400	
Manitoba and North-western Railway—Main line	26·00	6,400	
Manitoba and North-western Railway—Branch from Binscarth			2,918,400

RAILWAYS SUBSIDIZED BY GRANTS OF LANDS—*Concluded.*

Name of Railway Company.	Mileage Subsidized.	Acres granted per mile.	Total area granted.
			Acres.
Manitoba and South-eastern Railway Co .....	98·00	6,400	627,200
Manitoba South-western Colonization Co.....	218·25	6,400	1,396,800
Qu'Appelle, Long Lake and Saskatchewan Railway and Steamboat Co.....	253·96	6,400	1,625,344
Red Deer Valley Railway and Coal Co.....	55·00	6,400	352,000
Saskatchewan and Western Railway Co.....	15·47	6,400	99,008
Winnipeg Great Northern Railway.....	900·00	Div. A., 6,400 do B., 12,800 do C., 6,400	8,480,000
	2,937·21		39,725,130

Another way in which railways have been aided is by loaning them used rails. Outstanding loans of this kind on 30th June, 1897, were: Kent Northern Railway of New Brunswick, \$58,334; Halifax Cotton Company, siding, \$4,335; Steel Company of Canada, \$11,965; Albert Railway Company, \$14,665; Low, Reid & Co., \$1,057—in all, \$90,356.

## GOVERNMENT RAILWAYS.

The railways belonging to the Government of Canada are known as the Canadian Government Railway System. They include, 1st, the Intercolonial and its branches; 2nd, the Prince Edward Island Railway.

The total mileage of the Intercolonial system on 30th June, 1897, was 1,182½ miles of operated road, including the Windsor Branch (32 miles).

The Intercolonial touches six Atlantic ports, viz., Pointe du Chêne, Pictou, St. John, Halifax, Sydney and North Sydney.

The following are the through distances :—

	Miles.
Lévis (opposite Quebec) via St. Joseph and St. Charles Junction (14 miles) to Halifax.....	675
Lévis to St. John.....	578
Lévis via Truro to Sydney.....	827
“ North Sydney.....	820

The following statement shows the financial position of each road on the 30th June, 1897:—

	Capital paid up.	Earnings.	Expenses.	Profits.	Loss.	Percentage of Expenses to Earnings.
	\$	\$	\$	\$	\$	
Intercolonial.....	55,416,157	2,866,028	2,925,969	.....	59,941	102.1
Windsor Branch.....	.....	40,603	10,821	.....	.....	26.6
P. E. Island.....	3,750,565	153,443	240,490	.....	87,047	156.7
Total.....	59,166,722	3,060,074	3,177,280	.....	117,206	103.8

The following table gives the amount expended on Government railways for construction and rolling stock, the working expenses and the revenue received, the first item being the amount expended prior to Confederation:—

YEAR.	Construction and Rolling Stock.	Working Expenses.	Revenue Received.	Excess. E.—Expenditure; R.—Revenue.
	\$	\$	\$	\$
Before Confederation.....	13,881,461	.....	.....	.....
1863.....	483,354	359,961	420,753	R. 60,702
1869.....	282,615	387,548	455,023	R. 67,475
1870.....	1,729,381	445,209	471,245	R. 26,036
1871.....	2,916,782	442,993	565,714	R. 122,721
1872.....	5,131,142	595,076	622,901	R. 27,825
1873.....	5,201,451	1,011,893	703,458	E. 308,435
1874.....	3,614,899	1,847,925	893,430	E. 954,495
1875.....	3,472,186	1,581,934	886,087	E. 695,847
1876.....	1,150,868	1,374,073	996,138	E. 377,935
1877.....	1,518,352	1,890,269	1,285,110	E. 605,159
1878.....	415,369	2,032,873	1,514,846	E. 518,027
1879.....	266,769	2,233,496	1,419,956	E. 813,540
1880.....	2,064,554	1,772,597	1,634,161	E. 138,436
1881.....	608,733	1,983,476	1,908,988	E. 74,488
1882.....	585,971	2,309,231	2,237,583	E. 71,648
1883.....	1,673,819	2,651,040	2,541,205	E. 109,835
1884.....	2,820,353	2,635,676	2,551,933	E. 83,738
1885.....	1,274,376	2,749,711	2,624,243	E. 125,468
1886.....	635,421	2,819,973	2,629,336	E. 190,637
1887.....	907,673	3,152,650	2,840,748	E. 311,902
1888.....	1,713,086	3,621,077	3,166,253	E. 454,824
1889.....	2,623,141	3,513,064	3,167,543	E. 345,521
1890.....	2,351,787	3,846,044	3,203,874	E. 642,170
1891.....	1,022,382	3,949,264	3,181,888	E. 767,376
1892.....	351,214	3,748,598	3,136,394	E. 612,204
1893.....	299,081	3,288,630	3,262,506	E. 26,124
1894.....	439,191	3,226,208	3,179,020	E. 47,188
1895.....	327,605	3,184,448	3,129,450	E. 54,998
1896.....	259,106	3,254,443	3,140,678	E. 113,765
1897.....	145,142	3,111,960	3,060,074	E. 135,886
Total.....	60,167,261	69,111,040	60,830,543	E. 8,579,646 R. 304,849
Net excess of expenses.....				8,274,797

\* Not including amounts expended on C. P. R. and Montreal and European Short Line railways.

The Government operated the Baie des Chaleurs Railway in connection with the Intercolonial Railway from the end of December to the end of May. During that time the expenditure was \$18,680, while the earnings only amounted to \$6,725. The road was transferred back to the company on the 31st May, 1897.

Earnings on Government railways in Canada, 1876-97:

YEAR.	Miles.	EARNINGS.				
		Passenger Traffic.	Freight Traffic.	Mail and Express.	Other Sources.	Total.
	No.	\$	\$	\$	\$	\$
*1876 .....	837	435,525	501,056	59,420	138	996,138
*1877 .....	912·5	520,725	670,779	93,123	483	1,285,110
*1878 .....	912·5	540,267	863,866	110,049	664	1,514,847
*1879 .....	912·5	510,361	810,351	98,796	448	1,419,956
‡1880 .....	1,038·5	546,866	977,733	109,098	464	†1,634,161
‡1881 .....	1,038·5	609,363	1,192,389	110,431	553	1,912,741
1882 .....	1,038·5	723,111	1,380,499	127,430	6,542	2,237,584
1883 .....	1,038·5	813,333	1,573,775	144,279	9,820	2,541,266
1884 .....	1,045·5	846,836	1,546,025	147,604	11,473	2,551,938
1885 .....	1,151·6	821,510	1,631,886	170,397	449	2,624,243
1886 .....	1,156·6	836,085	1,614,170	178,185	896	2,629,336
1887 .....	1,170·6	902,630	1,765,334	171,844	941	2,840,748
1888 .....	1,184·1	958,967	2,029,100	177,434	752	3,166,252
1889 .....	1,181·6	990,456	2,096,333	170,036	716	3,167,542
1890 .....	1,181·6	974,863	2,056,952	171,373	681	3,203,874
1891 .....	1,352·6	1,045,355	1,954,627	181,518	388	3,181,888
1892 .....	1,352·6	1,044,575	1,893,677	197,716	425	3,136,394
1893 .....	1,352·6	1,081,877	1,966,816	213,412	400	3,262,505
1894 .....	1,352·6	1,035,559	1,928,409	214,570	482	3,179,020
1895 .....	1,352·6	1,039,735	1,875,017	214,236	461	3,129,450
1896 .....	1,360·5	1,033,784	1,854,205	215,738	388	3,104,117
1897 .....	1,360·5	1,041,701	1,756,923	220,495	352	3,019,471

\* Earnings of Windsor Branch not included.

† Includes \$3,754 over-credit in 1880, on Windsor Branch.

‡ Earnings C. P. R. not included; the road during part of these two years was operated by the Government.

An analysis of the expenditure is as under, from 1876 to 1897:—

## EXPENDITURE ON GOVERNMENT RAILWAYS IN CANADA, 1876-97.

YEAR.	Miles.	EXPENSES.				Total.
		Maintenance, &c.	Working & Repairing		General Operating Expenses.	
			Engines.	Cars.		
	No.	\$	\$	\$	\$	
Total.						
*1876.....	837	566,963	322,019	128,477	356,616	1,374,073
*1877.....	912·5	673,721	498,862	234,885	482,801	1,890,269
*1878.....	912·5	731,507	589,493	225,634	501,034	2,047,667
*1879.....	912·5	879,619	610,203	251,747	513,824	2,256,397
**1880.....	1,038·5	439,416	608,155	234,071	492,944	2,174,587
**1881.....	1,038·5	497,776	632,025	261,814	574,616	2,198,476
*1882.....	1,038·5	576,295	751,187	303,213	680,322	2,911,017
1883.....	1,038·5	689,387	853,573	273,300	835,046	2,651,306
1884.....	1,045·5	669,117	830,531	288,944	847,411	2,636,003
1885.....	1,151·6	769,741	806,671	313,596	859,703	2,749,711
1886.....	1,156·6	744,947	887,725	434,771	752,531	2,819,973
1887.....	1,170·6	934,296	959,094	465,614	793,646	3,152,649
1888.....	1,184·1	970,764	1,219,072	541,095	882,189	3,621,077
1889.....	1,181·6	961,451	1,187,872	472,625	891,115	3,513,063
1890.....	1,181·6	1,097,076	1,226,439	542,822	875,175	3,846,044
1891.....	1,352·6	1,098,481	1,345,959	590,417	914,406	3,949,264
1892.....	1,352·6	1,173,270	1,214,972	471,051	889,304	3,748,597
1893.....	1,352·6	876,351	1,113,683	442,141	856,455	3,288,630
1894.....	1,352·6	773,581	1,139,246	438,635	873,746	3,226,208
1895.....	1,352·6	795,708	1,105,142	417,801	865,797	3,184,448
1896.....	1,360·5	873,742	1,047,967	420,668	895,589	3,287,966
1897.....	1,360·5	726,798	1,051,239	475,476	912,946	3,166,459

\* Expenditure on Windsor Branch not included.

† Including \$17,245 car mileage in 1881.

‡ Expenditure \$1,990, Windsor Branch, 1880.

§ " " \$21,900 " " 1879.

|| Including \$34,531 car mileage, 1890.

¶ " " \$7,958 " " 1888.

\*\* Expenses of C.P.R. not included.

By five-year periods the yearly averages and per cent of each class of earnings to total receipts on the Government railways are as under:

## RECEIPTS—AVERAGE OF FIVE YEARS AND FOR THE YEARS 1896 AND 1897.

YEAR.	Passengers.	Per cent.	Freight.	Per cent.	Other sources.	Per cent.
	\$		\$		\$	
1876-80.....	510,750	37·3	764,757	55·8	94,536	6·9
1881-85.....	762,832	32·1	1,464,915	61·6	145,796	6·3
1886-90.....	932,600	31·1	1,894,378	63·1	174,572	5·8
1891-95.....	1,049,420	33·0	1,923,709	60·5	204,721	6·5
1896.....	1,033,784	33·3	1,854,205	59·7	216,126	7·0
1897.....	1,041,701	34·5	1,756,923	58·2	220,847	7·3

The following table gives the expenditures by subdivisions and the proportion of each class to the total expenditure :—

EXPENSES—AVERAGE OF FIVE YEARS AND FOR THE YEARS 1896 AND 1897.

YEAR.	MAINTENANCE.		WORKING AND REPAIRS.		OPERATING EXPENSES.	
	Yearly Average.	Per cent.	Yearly Average.	Per cent.	Yearly Average.	Per cent.
	§		§		§	
1876-80.....	658,245	35·0	740,700	39·6	469,444	25·4
1881-85.....	642,463	25·9	1,062,070	43·1	759,420	31·0
1886-90.....	955,707	28·3	1,587,426	47·0	838,931	24·7
1891-95.....	943,478	27·1	1,658,809	47·6	880,141	25·3
1896.....	873,742	27·0	1,468,635	45·3	895,589	27·7
1897.....	723,798	23·0	1,526,715	48·2	912,946	28·8

Taking the Intercolonial Railway by itself, analysis supplies the following tables :—

EARNINGS ON INTERCOLONIAL RAILWAY, 1868-97.  
(Windsor Branch included.)

YEAR.	†Miles.	EARNINGS.				Total.
		Passenger Traffic.	Freight Traffic.	Mail and Express.	Other sources.	
	No.	§	§	§	§	§
1868.....						420,753
1869.....						455,023
1870.....						471,245
1871.....						665,713
1872.....						622,901
1873.....						703,458
1874.....	339					893,430
1875.....	454					861,593
1876*.....	638½	370,520	456,751	51,807		878,078
1877.....	714	460,368	607,565	86,512		1,154,445
1878.....	714	475,257	801,705	101,985		1,378,947
1879.....	714	451,894	753,490	88,715		1,294,099
1880.....	840	495,186	924,090	101,034		1,520,310
1881.....	840	552,180	1,127,063	102,367		1,781,610
1882.....	840	659,162	1,315,723	118,888	6,543	2,100,316
1883.....	840	750,013	1,502,736	132,902	9,384	2,395,035
1884.....	847	768,171	1,465,473	132,014	11,008	2,376,666
1885.....	861	717,796	1,532,150	142,659		2,392,605
1886.....	866	737,052	1,515,651	154,155		2,406,858
1887.....	880	800,645	1,673,905	146,787		2,621,337
1888.....	‡894	853,618	1,924,664	159,055		2,937,337
1889.....	‡894	876,749	1,900,006	146,981		2,923,736
1890.....	‡894	865,163	1,945,568	147,512		2,958,243
1891.....	\$1,142	973,063	1,872,967	161,600		3,007,630
1892.....	\$1,142	973,616	1,823,695	181,640		2,978,951
1893.....	\$1,142	1,014,432	1,890,469	194,914		3,099,815
1894.....	\$1,142	971,399	1,853,466	195,621		3,020,486
1895.....	\$1,142	977,496	1,806,957	195,343		2,979,796
1896.....	\$1,150	984,305	1,811,341	198,556		2,994,202
1897.....	\$1,150	992,384	1,713,123	201,124		2,906,631

\* Including Northern Division. † Windsor Branch (32 miles) not included in mileage, but included in other columns. ‡ Including 3 miles sidings. § Not including sidings. Includes \$3,754, over credit in 1880 on Windsor Branch.



## EXPENDITURE ON INTERCOLONIAL RAILWAY, 1868-97.

(Windsor Branch included.)

YEAR.	Buildings and Maintenance.	EXPENDITURE.			Total.
		Working and repairing Engines.	Working and repairing Cars.	General operating Expenses.	
	\$	\$	\$	\$	\$
1868.....					350,061
1869.....					387,548
1870.....					445,200
1871.....					442,003
1872.....					505,070
1873.....					1,011,893
1874.....					1,847,175
1875.....					1,532,580
1876.....	489,076	260,660	116,175	292,632	*1,159,143
1877.....	584,281	442,805	207,819	426,679	1,661,674
1878.....	641,114	537,815	199,325	447,813	1,820,067
1879.....	778,527	558,344	233,800	461,412	†2,032,083
1880.....	390,084	550,574	218,949	450,330	†1,600,046
1881.....	400,815	586,999	247,243	528,051	\$1,780,353
1882.....	483,904	684,191	282,980	629,517	2,080,592
1883.....	603,140	767,063	254,251	750,023	2,383,477
1884.....	579,128	757,162	263,436	706,993	2,366,719
1885.....	672,164	732,267	278,516	777,283	2,460,230
1886.....	624,331	819,604	391,689	672,840	2,508,473
1887.....	808,094	887,026	442,352	716,086	2,854,158
1888.....	835,265	1,135,325	518,880	803,045	†3,300,481
1889.....	810,534	1,107,338	448,694	808,218	3,174,784
1890.....	1,017,596	1,144,373	516,155	787,801	¶3,500,456
1891.....	984,236	1,281,800	571,980	853,268	3,691,274
1892.....	1,027,450	1,148,199	452,683	830,559	3,458,891
1893.....	780,038	1,054,488	423,686	803,906	3,062,208
1894.....	674,403	1,081,788	421,831	821,295	2,999,317
1895.....	694,108	1,043,656	400,784	812,994	2,951,544
1896.....	791,033	993,801	404,113	840,357	3,029,306
1897.....	635,275	995,247	433,047	853,220	2,930,789

\* Including Northern Division.

† Including car mileage, \$21,900 in 1879.

‡ Including car mileage, \$1,900 in 1880.

§ Including car mileage, \$17,245 in 1881.

|| Including car mileage, \$7,952 in 1888.

¶ Including car mileage, \$34,531 in 1890.

The following table relates to the Intercolonial Railway. The column "Operating expenses per mile of line" includes working and repairs of engines and cars and general operating expenses, but not maintenance of line and buildings:—

YEAR.	Gross earnings per mile of line.	Operating expenses per mile of line.	Locomotives per 100 miles of line.	EARNINGS.	
				Per cent of Passenger to total earnings.	Per cent of Freight to total earnings.
	\$ cts.	\$ cts.			
1877.....	1,757 00	1,505 00	14	39·9	52·8
1878.....	1,931 30	1,659 60	15	34·4	58·1
1879.....	1,812 46	1,755 68	16	34·9	58·2
1880.....	1,819 90	1,452 22	13	32·6	60·7
1881.....	2,113 80	1,641 12	14	31·0	63·2
1882.....	2,500 00	1,900 80	15	31·4	62·6
1883.....	2,851 23	2,120 00	16	31·3	62·7
1884.....	2,806 00	2,122 43	18	32·3	61·7
1885.....	2,781 20	2,076 73	18	30·0	64·0
1886.....	2,779 28	2,175 68	18	30·6	62·9
1887.....	2,978 80	2,325 07	18	30·6	63·8
1888.....	3,296 67	2,766 80	18	28·7	64·7
1889.....	3,281 41	2,653 48	19	30·0	64·9
1890.....	3,320 12	2,786 50	19	29·2	65·7
1891.....	2,635 90	2,372 51	18	30·3	62·3
1892.....	2,610 82	2,131 00	18	32·7	61·2
1893.....	2,716 70	2,000 15	18	32·7	61·0
1894.....	2,617 40	2,014 66	18	32·1	61·3
1895.....	2,588 66	1,987 17	18	32·8	60·7
1896.....	2,539 88	1,959 96	18	32·8	59·4
1897.....	2,491 11	2,000 45	18	34·2	58·9

The following table gives the passenger revenue of the Intercolonial Railway :—

YEAR.	Miles.	PASSENGERS CARRIED.		REVENUE.	
		Number.	Revenue.	Per Passenger.	Per Mile
				Cents.	\$ cts.
1877.....	714	613,428	460,368	76·67	644 76
1878.....	714	618,957	475,257	76·78	665 58
1879.....	714	640,101	451,893	70·60	632 90
1880.....	840	581,483	490,338	84·32	583 73
1881.....	840	631,245	545,114	86·35	649 00
1882.....	840	779,994	651,297	83·50	775 33
1883.....	840	878,600	741,993	84·45	859 51
1884.....	847	920,870	760,045	82·53	900 00
1885.....	861	914,785	709,927	77·60	824 54
1886.....	866	889,864	728,948	81·91	841 74

PASSENGER REVENUE- INTERCOLONIAL RAILWAY—*Concluded.*

YEAR.	Miles.	PASSENGERS CARRIED.		REVENUE.	
		Number.	Revenue.	Per Passenger.	Per Mile.
				Cents.	\$ cts.
1887.....	880	940,144	792,678	84 31	900 08
1888.....	891	996,194	845,042	84 92	948 42
1889.....	891	1,091,189	867,171	79 47	973 32
1890.....	891	1,170,249	854,794	73 04	959 36
1891.....	1,141	1,298,304	962,317	74 12	843 44
1892.....	1,141	1,297,732	961,428	74 08	842 67
1893.....	1,141	1,292,878	1,002,913	77 57	880 00
1894.....	1,141	1,301,062	958,915	73 70	840 41
1895.....	1,142	1,352,667	963,914	71 26	844 06
1896.....	1,150	1,471,866	971,426	66 00	850 64
1897.....	1,150	1,501,600	979,006	65 20	851 31

The figures following are for the Eastern Extension, the accounts of which were kept separate from those of the Intercolonial Railway till June, 1890:—

YEAR.	Miles.	PASSENGERS CARRIED.		REVENUE.	
		Number.	Revenue.	Per Passenger.	Per Mile.
				Cents.	\$ cts.
1884.....	80	47,532	42,218	88 82	527 72
1885.....	80	42,443	37,658	88 72	470 72
1886.....	80	43,016	36,952	85 90	461 90
1887.....	80	42,640	35,650	83 60	445 62
1888.....	80	43,970	38,406	87 34	480 00
1889.....	80	45,083	39,076	86 67	488 45
1890.....	80	48,984	40,300	82 27	504 00

Per cent of repairs of maintenance

Per cent of Freight to total earnings.

52 8  
58 1  
58 2  
60 7  
63 2  
62 6  
62 7  
61 7  
64 0  
62 9  
63 8  
64 7  
64 9  
65 7  
62 3  
61 2  
61 0  
61 3  
60 7  
59 4  
58 9

Per cent of Intercolonial

Per cent of Revenue

Per Mile  
\$ cts.  
644 76  
665 58  
632 90  
583 73  
649 00  
775 33  
859 51  
900 00  
824 54  
841 74

INTERCOLONIAL RAILWAY.  
THE PRINCIPAL ARTICLES CARRIED, THE QUANTITIES AND PERCENTAGE TO TOTAL FREIGHT CARRIED.

YEAR.	Coal.	Grain.	Flour.	Lumber.	Per cent.	Live Stock.	Per cent.	Manu- factures.	Per cent.	All others.	Per cent.	Totals.	
	Tons.	Tons.	Tons.	Tons.	Per cent.	Tons.	Per cent.	Tons.	Per cent.	Tons.	Per cent.	Tons.	
1877	103,420	24.5	5,169	6.0	72,620	17.2	6,371	1.5	43,308	10.2	165,028	39.4	421,327
1878	97,043	18.5	5,988	12.2	70,758	13.5	7,162	1.4	140,858	26.9	137,124	26.4	522,710
1879	112,532	22.0	5,492	12.3	69,533	13.5	8,454	1.5	132,727	25.8	119,040	23.3	510,861
1880	136,466	24.3	5,929	9.3	69,328	12.5	11,496	2.1	158,383	28.1	127,407	23.6	561,924
1881	184,607	25.5	11,292	9.3	91,032	12.5	11,738	1.6	168,910	23.3	190,837	26.3	723,377
1882	248,198	29.6	10,372	8.2	98,749	11.8	12,865	1.5	238,769	28.5	160,634	19.2	838,956
1883	262,423	27.1	24,212	10.2	130,792	13.4	12,958	1.3	278,842	28.7	163,352	16.8	970,961
1884	293,562	29.3	13,200	8.2	163,901	16.3	12,575	1.3	233,592	23.3	202,769	20.3	1,001,163
1885	349,004	35.9	15,610	9.3	171,734	17.7	13,980	1.4	212,868	21.9	116,163	12.2	970,069
1886	407,552	40.4	17,877	7.3	145,316	14.4	12,123	1.2	225,588	22.3	126,180	12.6	1,008,545
1887	453,585	40.1	21,393	6.7	201,460	17.8	12,253	1.1	240,567	21.2	126,148	11.2	1,131,334
1888	529,659	41.5	23,645	6.6	245,551	19.2	12,737	1.0	278,893	21.9	100,845	8.0	1,275,905
1889	526,487	43.7	38,656	7.7	246,932	20.5	11,508	0.9	252,398	20.9	36,108	3.1	1,294,790
1890	556,546	41.1	53,580	8.1	262,380	19.4	10,969	0.8	319,601	23.6	40,892	3.0	1,353,417
1891	498,038	38.1	61,048	7.7	230,172	17.6	12,278	0.9	303,197	23.3	98,479	7.7	1,304,534
1892	433,866	34.3	79,040	6.2	219,343	17.3	12,196	0.9	369,328	24.5	115,501	9.3	1,264,575
1893	543,246	39.1	31,334	6.2	226,514	16.3	12,757	0.9	342,400	24.7	145,488	10.5	1,388,080
1894	478,691	25.7	28,681	7.0	250,635	18.6	12,404	0.9	331,635	24.7	146,168	11.0	1,342,710
1895	385,200	30.2	19,088	7.2	252,809	19.9	11,351	0.9	311,864	24.6	193,669	15.7	1,267,316
1896	432,513	31.3	19,728	6.0	282,065	20.5	9,007	0.7	345,829	25.1	207,367	15.0	1,379,618
1897	383,362	29.6	19,315	6.5	304,194	23.5	11,573	0.9	313,818	24.2	178,991	13.8	1,226,028
* Eastern Extension.													
1884	.....	.....	77	2,996	2,468	.....	786	.....	2,925	6,837	.....	16,149	
1885	.....	.....	88	2,888	1,602	.....	815	.....	3,082	11,332	.....	19,867	
1886	.....	.....	128	2,203	1,578	.....	875	.....	2,586	7,943	.....	13,243	
1887	.....	.....	37	1,642	973	.....	1,216	.....	3,353	4,906	.....	11,686	
1888	.....	.....	352	2,609	2,670	.....	1,663	.....	1,974	3,581	.....	12,828	
1889	.....	.....	143	2,149	2,453	.....	1,200	.....	2,709	5,373	.....	14,087	
1890	.....	.....	341	2,186	1,928	.....	1,402	.....	1,350	8,125	.....	15,402	

\* After 1890 the Eastern Extension was amalgamated with the Intercolonial Railway.

The passengers and tons of freight carried per mile on the Intercolonial Railway are as under :—

PASSENGERS AND FREIGHT PER MILE—INTERCOLONIAL RAILWAY.

YEAR.	Tons carried.	Passengers.	YEAR.	Tons carried.	Passengers.
1877.....	590·09	859·1	1888.....	1,432·00	1,118·0
1878.....	732·08	866·9	1889.....	1,352·45	1,224·6
1879.....	715·50	900·0	1890.....	1,519·00	1,313·4
1880.....	669·00	692·2	1891.....	1,143·32	1,146·6
1881.....	863·78	751·3	1892.....	1,107·33	1,137·4
1882.....	998·80	928·5	1893.....	1,216·54	1,133·1
1883.....	1,155·90	1,046·0	1894.....	1,176·78	1,140·3
1884.....	1,182·01	1,087·2	1895.....	1,110·17	1,184·5
1885.....	1,126·67	1,062·5	1896.....	1,268·07	1,288·8
1886.....	1,164·60	1,027·5	1897.....	1,126·98	1,305·8
1887.....	1,285·60	1,068·3			

The tons of freight carried on the Intercolonial Railway and the revenue per ton and per mile of the railway are given in the following table:—

FREIGHT REVENUE PER TON AND MILE.

YEAR.	Tons carried.	Revenue.	Revenue per ton.	Revenue per mile.
		\$	\$	\$ cts.
1877.....	421,327	607,565	1·441	850 93
1878.....	522,710	801,705	1·534	1,122 83
1879.....	510,861	753,490	1·473	1,055 30
1880.....	561,924	924,090	1·644	1,100 00
1881.....	725,577	1,127,063	1·553	1,341 72
1882.....	838,956	1,315,723	1·568	1,566 33
1883.....	970,961	1,502,736	1·547	1,789 00
1884.....	1,000,237	1,465,473	1·464	1,730 20
1885.....	989,936	1,532,150	1·580	1,779 50
1886.....	1,023,788	1,515,651	1·503	1,750 20
1887.....	1,143,020	1,673,906	1·480	1,902 16
1888.....	1,288,823	1,924,664	1·509	2,151 75
1889.....	1,218,877	1,900,006	1·577	2,125 28
1890.....	1,368,819	1,945,568	1·438	2,176 25
1891.....	1,304,534	1,872,967	1·436	1,641 51
1892.....	1,264,575	1,823,695	1·442	1,600 00
1893.....	1,388,080	1,890,469	1·362	1,657 00
1894.....	1,342,710	1,853,466	1·380	1,624 42
1895.....	1,267,816	1,782,608	1·406	1,560 95
1896.....	1,379,618	1,788,813	1·297	1,566 39
1897.....	1,296,028	1,687,050	1·302	1,466 36

\* After 1890 the Eastern Extension was amalgamated with the Intercolonial Railway.

14,087  
15,402  
9,575  
8,125  
2,169  
1,350  
1,200  
1,402  
2,149  
2,186  
143  
341  
1890

The following table gives the revenue and expenditure of the Eastern Extension Railway from 1885 to 1890:—

REVENUE AND EXPENDITURE OF EASTERN EXTENSION RAILWAY.

RECEIPTS.

YEAR.	Miles.	Passenger Traffic.	Freight Traffic.	Mails and Express.	Other Sources.	Total.
	No.	\$	\$	\$	\$	\$
1885.....	80	6,318	67,188	893	.....	74,399
1886.....	80	36,952	22,237	7,234	468	66,893
1887.....	80	35,650	20,276	7,611	537	64,107
1888.....	80	38,406	24,036	7,743	362	70,552
1889.....	80	39,076	26,733	6,627	.....	72,437
1890.....	80	40,300	37,720	6,290	349	84,659

EXPENDITURE.

YEAR.	Miles.	Main-tenance and Buildings.	WORKING AND REPAIRS.		General Operating Expenses.	Total.
			Engines.	Cars.		
	No.	\$	\$	\$	\$	\$
1885.....	80	25,086	18,622	4,182	30,384	78,274
1886.....	80	48,312	16,795	3,470	26,179	94,756
1887.....	80	51,312	14,933	4,325	23,684	94,254
1888.....	80	43,845	17,356	6,037	23,716	90,955
1889.....	80	38,281	20,176	6,323	25,939	90,719
1890.....	80	23,165	21,158	6,336	28,444	79,103

During the fiscal year 1891 by special Act 54 Vic., Chap. 50, the Eastern Extension Railway was embodied in the Intercolonial system.

The Windsor branch is owned and maintained by the Government, but is operated by the Windsor and Annapolis Railway, who pay one-third of the gross earnings to the Government. The Government's share is generally more than sufficient to cover the cost of maintenance, and during 1897 the profits amounted to \$29,782. The road runs from Windsor to Windsor Junction, a distance of 32 miles.

The following table gives the receipts and expenditure of the Windsor Branch Railway from 1881 to 1897 :—

## REVENUE AND EXPENDITURE—WINDSOR BRANCH.

YEAR.	Receipts.	Expendi- ture.
	§	§
1881.....	17,403	20,502
1882.....	21,053	19,935
1883.....	24,114	23,104
1884.....	23,019	22,141
1885.....	24,451	18,752
1886.....	23,658	19,229
1887.....	25,328	26,042
1888.....	24,553	24,040
1889.....	28,372	20,856
1890.....	30,162	18,983
1891.....	30,235	28,932
1892.....	33,509	19,514
1893.....	34,316	16,890
1894.....	32,975	17,645
1895.....	39,077	14,640
1896.....	36,562	16,476
1897.....	40,603	10,821

The Prince Edward Island Railway runs the whole length of the island, a distance of 154½ miles and, including extensions, has a total length of 211 miles. The following are traffic figures for the last ten years :—

## TRAFFIC ON PRINCE EDWARD ISLAND RAILWAY, 1888-97.

YEAR.	Earnings.	Working Expenses.	Excess of Expenses.	Freight Carried.	Passengers Carried.
	§	§	§	Tons.	No.
1888.....	158,364	229,040	71,276	59,603	131,246
1889.....	171,370	247,559	76,190	55,682	132,780
1890.....	160,972	266,486	105,514	51,604	133,059
1891.....	174,258	257,990	83,732	59,511	145,508
1892.....	157,443	289,706	132,264	51,065	139,389
1893.....	162,690	226,422	63,732	56,718	132,111
1894.....	158,534	226,891	68,357	53,577	123,727
1895.....	149,655	232,905	83,250	48,525	125,089
1896.....	146,477	225,139	78,662	46,395	122,586
1897.....	153,443	240,490	87,047	52,147	121,498

The following table gives the revenue and expenditure of the Prince Edward Island Railway from 1877 to 1897, separating the sources of revenue and the heads of expenditure:—

REVENUE AND EXPENDITURE OF PRINCE EDWARD ISLAND  
RAILWAY, 1877-97.

RECEIPTS.

YEAR.	Miles.	EARNINGS.				
		Passenger Traffic.	Freight Traffic.	Mail and Express.	Other Sources.	Total.
		\$	\$	\$	\$	\$
1877.....	199	60,357	63,213	6,611	483	130,665
1878.....	199	65,010	62,161	8,064	664	135,900
1879.....	199	58,468	56,860	10,080	448	125,856
1880.....	199	51,680	53,642	8,064	464	113,851
1881.....	199	57,188	65,326	8,064	553	131,131
1882.....	199	63,949	64,776	8,542	.....	137,267
1883.....	199	63,319	71,039	11,376	436	146,170
1884.....	199	62,926	70,702	10,410	466	144,504
1885.....	211	66,054	74,214	17,871	449	158,588
1886.....	211	62,080	76,281	16,796	427	155,588
1887.....	211	66,334	71,152	17,412	404	155,303
1888.....	211	66,943	80,400	10,639	390	158,364
1889.....	211	74,631	79,594	16,755	389	171,370
1890.....	211	69,400	73,663	17,577	332	160,972
1891.....	211	72,292	81,661	20,305	.....	174,258
1892.....	211	70,959	69,983	16,500	.....	157,443
1893.....	211	67,445	76,347	18,897	.....	162,690
1894.....	211	64,160	74,943	18,949	482	158,534
1895.....	211	62,239	68,061	18,893	461	149,654
1896.....	211	62,358	65,392	18,538	389	146,477
1897.....	211	62,695	69,873	20,523	352	153,443

EXPENDITURE.

YEAR.	Miles.	EXPENSES.				
		Mainten- ance and Buildings.	Working and Repairs.		General Operating Expenses.	Total.
			Engines.	Cars.		
	No.	\$	\$	\$	\$	\$
1877.....	199	89,440	55,967	27,066	56,122	228,595
1878.....	199	90,393	51,678	26,308	53,221	221,600
1879.....	199	101,092	51,858	17,946	52,416	223,314
1880.....	199	49,332	57,581	15,122	42,605	164,640
1881.....	199	96,961	43,026	14,571	46,564	203,123
1882.....	199	90,226	66,996	20,233	50,805	228,260
1883.....	199	86,297	86,510	19,049	76,023	267,879
1884.....	199	80,223	65,403	24,170	66,632	236,428
1885.....	211	72,491	55,782	30,898	52,036	211,207
1886.....	211	72,303	51,326	39,612	53,503	216,744
1887.....	211	74,889	56,534	18,938	53,876	204,237
1888.....	211	91,653	66,391	16,169	55,427	229,640
1889.....	211	112,635	60,358	17,608	56,958	247,559
1890.....	211	126,316	60,908	20,331	58,930	266,486
1891.....	211	115,195	64,159	37,696	40,939	257,090
1892.....	211	147,461	66,773	35,205	40,267	289,706
1893.....	211	97,085	59,195	34,822	35,320	226,422
1894.....	211	99,780	57,458	32,997	36,666	226,891
1895.....	211	101,599	61,485	17,018	52,803	232,905
1896.....	211	99,186	54,166	16,555	55,232	225,139
1897.....	211	102,344	55,992	22,428	59,726	240,490



The following statement shows the amount of Government expenditure on construction, staff and maintenance of railways in Canada for the last six years :—

## GOVERNMENT EXPENDITURE ON RAILWAYS.

RAILWAYS.	YEAR ENDED 30TH JUNE.					
	1892.	1893.	1894.	1895.	1896.	1897.
Total.	\$	\$	\$	\$	\$	\$
Pacific.....	66,211	413,836	146,540	49,210	65,669	14,055
Surveys.....	16,841	4,314	4,453	4,544	4,991	3,575
Statistics.....	2,221	.....	176	977	169	1,310
Intercolonial.....	3,610,914	3,274,302	3,148,034	3,263,937	3,271,933	3,071,111
Windsor Branch.....	19,514	16,800	17,645	14,640	16,476	10,821
Prince Edward Island..	298,007	226,422	226,891	232,905	225,139	240,490
Baie des Chaleurs Ry.....	.....	.....	.....	.....	.....	18,680
Suicides, general.....	1,061,616	624,794	1,043,285	1,310,549	146	230,355
Annapolis and Digby.....	26,130	2,191	1,675	.....	.....	41,457
Cape Breton.....	99,937	59,983	158,771	.....	.....	405
Oxford & New Glasgow.....	48,745	7,923	112,383	.....	.....	3,566
Governor General's car "Victoria".....	.....	.....	.....	.....	1,290	.....
Montreal and European Short Line.....	.....	.....	18	.....	.....	.....
Miscellaneous, gratuity.....	.....	280	.....	.....	.....	.....
Reporting evidence before Railway Committee Privy Council.....	.....	.....	226	.....	112	136
International Railway Congress, Brussels.....	.....	.....	.....	.....	.....	97
Total.....	5,250,136	4,630,935	4,860,097	4,711,831	4,233,925	3,636,058

During the year 1897 the sum of \$149,113 was expended on capital account of the Intercolonial, of which sum \$22,275 was for increased accommodation at Halifax, \$37,206 on the construction of branch line from Windsor Junction to Dartmouth, \$29,877 for increased accommodation at Moncton, and \$14,996 on rolling stock.

## ELECTRIC RAILWAY STATISTICS OF CANADA.

The following table gives particulars of thirty-five Electric Railway Companies during the year ended 31st December, 1897:—

Total number of railways sending returns.....	35
Total No. of miles of track.....	583
“ cars.....	1,156
“ trailers.....	388
“ snow sweepers, ploughs, &c.....	60
“ miles run.....	26,431,017
“ passengers carried.....	83,811,306
“ employees.....	3,630
Total amount of capital paid up.....	\$18,727,355
“ bonded debt.....	\$9,894,452

The following table is compiled from the Statesman's Year-Book and other sources, and gives the date of the opening of the first railway in the British Empire, and in all the principal countries in the world, the length of railway lines therein and the proportion of railway mileage to area:—

## RAILWAYS IN THE BRITISH EMPIRE.

COUNTRIES.	Date of Opening.	Miles of Railway.	Square Miles of Area to each Mile.
United Kingdom.....	Sept. 17, 1825	21,174	5·8
India .....	April 18, 1853	19,407	57
Canada.....	July 23, 1836	16,550	221
Australasia--			
New South Wales .....	Sept. 25, 1855	2,615	119
New Zealand .....	Dec. 1, 1863	2,189	48
Victoria .....	Sept. 14, 1854	3,120	29
Queensland .....	July 31, 1865	2,379	239
South Australia.....	April 16, 1856	1,888	493
Tasmania .....	Feb. 19, 1871	475	55
Western Australia .....	Jan. 21, 1864	1,184	824
Cape of Good Hope .....	June 26, 1860	2,975	90
Natal .....		402	51
South Africa .....	Oct. 7, 1893	218	.....
Ceylon .....	" 1, 1865	297	94
Jamaica .....	Nov. 21, 1845	130	44
Mauritius.....	May 13, 1862	105	7
Newfoundland .....	" 13, 1867	466	105
Trinidad.....	" 13, 1880	54	32
Barbados.....	Sept. 10, 1883	24	7
British Guiana .....	" 1, 1864	23	5,190
Jersey, Malta, &c.....		68	.....

## RAILWAYS IN FOREIGN COUNTRIES.

Europe—			
Austria-Hungary.....	Sept. 20, 1828	18,317	14
Belgium.....	May 5, 1835	2,839	4
Denmark .....	Sept. 18, 1844	1,407	11
France.....	Oct. 1, 1828	24,729	8
Germany.....	Dec. 7, 1835	28,237	7
Greece.....	Feb. 18, 1869	578	43
Holland and Luxembourg ..	Sept. 13, 1839	1,924	7
Italy.....	Oct. 3, 1839	9,580	12
Norway.....	July 14, 1853	1,073	116
Portugal.....	" 9, 1854	1,454	27
Roumania.....	Oct. 4, 1860	1,831	28
Russia and Finland.....	April 4, 1838	23,220	90
Servia.....		336	58
Spain .....	Oct. 30, 1848	7,543	26
Sweden .....	Feb. 9, 1851	6,058	29
Switzerland.....	June 15, 1844	2,304	7
Turkey.....	Oct. 4, 1860	1,130	114

RAILWAYS IN FOREIGN COUNTRIES—*Concluded.*

COUNTRIES.	Date of Opening.	Miles of Railway.	Square Miles of Area to each Mile.
Asia—			
Asiatic Turkey .....		1,036	197
China .....	June 3, 1876	124	10,781
Dutch Possessions—Java .....	Aug. 10, 1867	1,158	676
Japan .....	Oct. 17, 1873	2,118	70
Persia .....		34	18,471
Russia in Asia .....		957	6,860
Malaya States .....		87	700
Siam .....		16	12,500
Sundry, including Portuguese Island .....		173	.....
Africa—			
Algiers .....	Aug. 15, 1862	1,820	102
Tunis .....	July 5, 1873	880	51
South African Republic .....		424	281
Orange Free State .....		621	78
Reunion, Senegal, &c. ....		642	86
Egypt .....	Jan. 26, 1856	1,255	9
America—			
Argentina .....	Dec. 14, 1854	8,766	127
Bolivia .....	" 14, 1873	621	914
Brazil .....	April 30, 1854	8,086	398
Chili .....	Jan. — 1852	1,926	153
Colombia .....	Sept. — 1880	346	1,485
Ecuador .....		186	645
Haiti .....		71	144
Mexico .....	Oct. 8, 1850	6,933	111
Paraguay .....	" 1, 1863	137	624
Peru .....	May 29, 1851	1,036	447
United States .....	April 17, 1827	178,549	17
Uruguay .....	Jan. 1, 1869	1,119	64
Venezuela .....	Feb. 9, 1866	590	1,007
Costa Rica .....	Jan. 19, 1872		
Guatemala .....	June 20, 1880		
Honduras .....	Sept. 25, 1871	621	273
Nicaragua .....	July — 1880		
Salvador .....	" — 1882		
Porto Rico .....		470	7
Guadeloupe .....		60	12
Martinique .....		12	32
Cuba .....		1,076	39
San Domingo .....		72	251
Hawaii .....		56	118

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## CANALS.

## ST. LAWRENCE CANALS.

NAME.	Length in Miles.	Locks.			
		Number	Dimensions.	Rise.	Depth on Sill.
			Feet.	Feet.	Feet.
Lachine .....	8½	5	270 by 45	45	{ † At 2 locks, 18 3 " 14
Beauharnois .....	11½	9	200 by 45	82½	9
Cornwall .....	11½	6	270 by 45	48	14
Farran's Point .....	½	1	200 by 45	4	9
Rapide Plat .....	4	2	270 by 45	11½	14
Galops .....	7½	4	{ 200 by 45 (2) 270 by 45 (2)	15½	14
Welland .....	26½	26	270 by 45	326½	14
Welland Branches—					
*Welland River Branch ...	½	2	150 by 26½	‡10	9'10 in.
*Grand River Feeder ....	21	2	{ 150 by 26½ (1) 200 by 45 (1)	7 to 8	9
*Port Maitland Branch ...	1½	1	185 by 45	7½	11
Sault Ste. Marie Branch ...	½	1	900 by 60	18	20'3 in.
Total .....	71	54			

\* These are branches of the Welland, but for the purposes of direct navigation their length and number of locks are not to be taken in. † At present the depth of the canal between locks is only adapted to vessels of 12 feet draught. ‡ From the canal at Welland down to the Welland River. || At lowest known water level.

The Soulanges Canal, in course of construction on the north side of the River St. Lawrence, will take, when finished, the place of the Beauharnois Canal. It will be 14 miles long; will have one guard and four lift locks, with a depth on the sills of 14 feet. The dimensions of the locks will be those of the enlarged system, 270 x 45 feet.

In connection with the St. Lawrence system of canals, the following tables are given:—

TABLE OF DISTANCES BETWEEN PORT ARTHUR, LAKE SUPERIOR AND LIVERPOOL.

Port Arthur to Sault Ste. Marie .....	Miles. 273
Sault Ste. Marie to Sarnia .....	318
Sarnia to Amherstburg .....	76
Amherstburg to Port Colborne .....	232
Port Colborne to Port Dalhousie .....	27
Port Dalhousie to Kingston .....	170
Kingston to Montreal .....	178
Montreal to Three Rivers (tidewater) .....	86
Three Rivers to Quebec .....	74
Quebec to Saguenay .....	126
Saguenay to Father Point .....	57
Father Point to West End, Anticosti .....	202
Anticosti to Belleisle .....	441
Belleisle to Malin Head (Ireland) .....	2,013
Malin Head to Liverpool .....	221
	<u>4,494</u>

THE GREAT LAKES.

LAKES.	Length.	Breadth.	Area.	Height above Sea.
	Miles.	Miles.	Sq. miles.	Feet.
Superior .....	390	160	31,420	602½
Huron: (with Georgian Bay) .....	400	160	24,000	576½
St. Clair .....	25	25	360	570½
Erie .....	250	60	10,000	566½
Ontario .....	190	52	7,330	240
Michigan .....	345	58	25,590	578½

Lake Michigan is wholly within the United States, and is connected with Lake Huron by the Strait of Mackinaw.

THE OTTAWA AND RIDEAU RIVERS CANAL SYSTEM.

NAME.	LOCKS.				
	Length in	Number.	Dimensions.	Rise in	Depth on Sill.
	Miles.		Feet.	Feet.	Feet.
The St. Anne's Lock ..	½	1	200 by 45	3	9
Carillon .....	¾	2	200 by 45	16	9
Chute à Blondeau .....	½				
Grenville .....	5¾	5	200 by 45	43¾	9
Rideau .....	16½*	49†	134 by 33	282½	5
Perth Branch .....	6	2	134 by 32	26	5½
Total .....	29¼	59			

\* The total length of navigation waters is 126½ miles. The total distance from Montreal to Kingston by this route is 245½ miles. The lockage is 446½ feet, 282½ being rise and 164 fall.

† Thirty-five ascending and 14 descending.

On the Upper Ottawa are the Culbute works, situated at L'Islet. These surmount the Culbute and L'Islet rapids on the northern branch of the Ottawa River. The works comprise two locks and three continuous dams.

The following statement gives the amount expended on canal works and maintenance (chargeable to capital) to 30th June, 1897:—

Lachine Canal .....	\$ 10,408,025
Beauharnois .....	1,011,690
Soulanges Canal (under construction).....	2,630,034
Williamsburg Canal.....	4,696,694
Cornwall Canal.....	6,392,150
St. Lawrence River Canals, surveys, &c.....	1,159,480
Murray Canal .....	1,247,470
Welland Canal .....	23,771,636
Sault Ste. Marie Canal.....	3,057,574
Ste. Anne's Canal .....	1,170,216
Carillon and Grenville Canal.....	4,031,697
Culbute Canal .....	370,404
Rideau Canal (including Perth Branch).....	4,571,172
Trent Canal.....	2,025,356
St. Ours Lock.....	121,538
Chambly Canal .....	637,207
St. Peter's Canal.....	618,756
Lake St. Louis.....	127,063
Total.....	\$ 69,297,152

In addition to the above there have been expended from income:

Renewals.....	\$ 2,453,498
Repairs.....	5,282,173
Staff and maintenance .....	6,764,673
Making the total expenditure.....	\$ 83,797,496

Of this amount the sum of \$20,692,244 was expended before Confederation, \$4,173,921 by the Imperial Government and \$16,518,323 by the Provincial Government interested. The total amount spent for construction and enlargement alone is \$71,705,483, including in this sum the cost of the surveys of the Baie Verte Canal, and at one time considered a feasible plan for uniting the Bay of Fundy and the Gulf of St. Lawrence.

The total cost of the construction of the Welland Canal to 30th June, 1897, was \$24,173,352. Of this amount \$222,220 was contributed by the Imperial Government, and \$7,416,020 by the Provincial Government prior to Confederation, leaving \$16,535,112 as the expenditure since Confederation. Of this last amount \$401,716 represents renewals chargeable to income.

The sum of \$2,352,983 has been paid out for staff, and \$2,066,842 for repairs. During the same period the receipts have been \$6,360,373. The expenditures for staff, maintenance, repairs and renewals was \$4,821,541, leaving \$1,538,832 to represent the surplus to meet interest.

The total revenue from canals since Confederation is \$11,302,527, being an average of \$376,752 a year.

The following table is a statement of the number, tonnage and nationality of vessels that passed through the several canals during the season of navigation in each of the years 1885 to 1896, inclusive, and of the number of passengers and tons of freight carried and tolls received:—

TRAFFIC THROUGH CANADIAN CANALS DURING THE SEASON OF NAVIGATION IN THE YEARS 1885-96.

CANALS.	Year.	CANADIAN VESSELS.			Tonnage.	UNITED STATES VESSELS.			Tonnage.	Total Number of Vessels.	Total Tonnage.	Passengers, No.	Freight, Tons.	Tolls, \$.	Increase or Decrease.
		Steam, No.	Sail, No.	Total No.		Steam, No.	Sail, No.	Total No.							
Welland .....	1885	530	1,323	1,853	394,336	190	690	880	267,611	2,733	681,947	3,912	784,928	143,814	7,378
	1886	831	1,711	2,542	546,140	315	1,037	1,352	303,588	3,389	930,728	3,182	980,135	188,984	43,170
	1887	854	1,277	2,131	504,268	288	964	1,252	283,039	2,785	787,307	3,503	777,918	146,711	42,373
	1888	745	1,150	1,895	477,933	303	732	1,035	279,318	2,647	828,277	3,402	878,800	169,135	22,424
	1889	820	1,141	1,961	565,946	467	547	1,014	333,000	2,883	1,001,946	4,671	1,065,273	219,510	50,375
	1890	1,139	996	2,135	615,821	436	312	748	366,343	2,883	1,122,468	3,704	1,016,165	194,680	23,430
	1891	1,147	641	1,788	527,892	322	283	606	362,264	2,694	1,110,156	3,080	973,013	200,978	6,888
	1892	1,226	592	1,818	592,078	336	261	597	600,223	2,615	1,192,301	43,884	953,354	197,238	3,740
	1893	1,021	447	1,468	493,595	895	480	1,375	194,148	2,843	1,487,743	23,087	1,294,823	193,276	3,962
	1894	1,068	405	1,473	564,035	617	322	939	688,919	2,412	1,252,945	30,224	1,008,221	150,694	33,582
1895	1,031	482	1,513	518,027	493	214	707	549,746	2,222	1,068,373	34,088	869,595	138,714	20,480	
1896	1,098	528	1,626	593,341	738	332	1,070	800,106	2,766	1,433,417	34,364	1,273,967	194,969	56,255	
St. Lawrence system	1885	2,828	5,039	7,867	1,465,383	511	652	1,163	85,313	9,639	1,550,696	44,185	734,280	74,513	9,968
	1886	3,187	5,372	8,559	1,667,683	552	717	1,269	97,094	10,428	1,764,779	52,460	913,500	74,917	404
	1887	3,201	5,702	8,903	1,622,736	426	736	1,206	92,499	10,169	1,715,245	56,404	886,382	73,457	2,480
	1888	2,880	4,918	7,798	1,407,797	411	736	1,207	92,299	9,005	1,500,096	50,602	781,369	63,715	6,722
	1889	3,098	5,696	8,794	1,656,102	560	821	1,381	101,400	10,175	1,757,502	49,250	919,872	72,505	6,790
	1890	3,849	5,473	9,322	1,658,568	483	693	1,176	82,879	10,498	1,741,447	61,707	853,853	60,720	11,785
	1891	3,041	5,706	8,747	1,751,421	582	604	1,186	90,208	9,633	1,841,629	63,283	968,794	73,972	15,352
	1892	3,188	6,076	9,264	1,813,323	546	632	1,178	94,760	10,412	1,908,683	64,199	966,735	102,361	26,389
	1893	3,678	6,414	10,092	2,009,702	440	712	1,152	95,103	11,244	2,104,805	66,472	1,158,376	68,249	34,112
	1894	3,018	4,317	7,335	1,559,521	446	764	1,210	137,713	8,545	1,697,257	57,336	886,778	63,095	5,244
1895	3,200	4,449	7,649	1,641,983	448	640	1,088	105,433	8,746	1,747,416	59,962	828,228	61,144	1,881	
1896	4,291	5,769	10,060	1,917,953	405	650	1,055	126,300	11,065	2,044,253	63,160	1,113,630	70,004	8,860	
1885	322	790	1,112	122,548	5	1,093	1,098	108,173	2,210	230,721	1,780	184,212	17,118	1,780	
1886	332	690	1,022	122,509	3	1,104	1,107	109,680	2,143	232,198	3,100	193,940	18,140	1,022	
1887	373	617	1,020	117,381	4	1,246	1,250	121,065	2,270	238,386	3,278	223,272	20,496	2,296	
1888	356	619	974	115,629	10	1,293	1,303	127,442	2,271	243,141	3,488	241,735	22,316	1,817	

TRAFFIC THROUGH CANADIAN CANALS DURING THE SEASON OF NAVIGATION IN THE YEARS 1885-96—Continued

CANALS.	Year.	CANADIAN VESSELS.			Tonnage.	UNITED STATES VESSELS.			Ton- nage.	Total Number of Vessels.	Total Tonnage.	Passengers, No.	Freight, Tons.	Tolls, \$	Increase or Decrease. \$
		Steam, No.	Sail, No.	Total No.		Steam, No.	Sail, No.	Total No.							
Chamblly.....	1889	637	496	1,133	117,495	7	1,251	1,258	122,412	2,391	281,907	5,017	220,451	20,725	1,588
	1890	438	642	1,100	134,498	27	981	1,008	97,249	2,107	231,747	3,598	202,407	18,171	2,554
	1891	464	555	1,019	108,834	28	1,006	1,034	116,896	2,033	225,730	3,783	229,264	19,377	1,206
	1892	603	626	1,229	123,782	25	1,442	1,467	130,037	2,636	262,879	5,218	270,766	20,960	1,583
	1893	581	599	1,180	121,348	3	1,569	1,572	152,735	2,732	274,083	5,133	312,870	22,649	1,689
	1894	371	522	893	96,507	25	1,574	1,599	152,849	2,492	249,356	5,612	277,608	21,149	1,500
	1895	472	630	1,102	132,108	20	2,140	2,160	199,728	3,262	331,836	5,225	359,027	25,920	4,771
	1896	411	512	923	99,406	20	2,042	2,062	201,321	2,985	300,727	4,069	344,935	24,151	1,769
	1885	1,033	2,029	3,062	405,980	...	510	510	51,555	3,572	457,535	13,714	768,236	54,995	281
	1886	1,203	2,468	3,671	417,506	2	561	563	56,436	4,234	473,942	15,038	745,335	57,813	2,818
1887	972	1,746	2,718	368,651	...	628	628	61,764	3,346	390,412	14,785	783,047	54,997	2,816	
1888	1,029	1,709	2,738	379,419	...	436	436	42,868	3,174	422,287	14,112	693,249	51,603	3,894	
1889	1,020	1,615	2,635	372,163	...	631	631	61,419	3,266	433,582	14,787	747,073	52,401	5,798	
1890	1,145	1,389	2,534	371,731	4	591	295	28,488	8,299	400,239	12,298	651,355	48,226	9,175	
1891	1,025	1,123	2,148	328,602	4	312	316	31,125	2,464	359,727	12,668	585,041	40,956	7,270	
1892	1,017	1,341	2,358	332,353	...	308	309	28,332	2,667	360,685	11,638	647,011	43,672	2,716	
1893	1,019	1,244	2,263	296,087	2	183	185	17,959	2,448	314,046	13,828	581,521	35,284	8,388	
1894	871	1,188	2,059	291,836	1	137	138	13,435	2,197	305,271	13,914	562,010	34,042	1,242	
1895	865	1,169	2,034	273,585	1	160	161	15,531	2,195	299,116	13,649	541,230	31,959	2,083	
1896	839	1,032	1,871	266,279	...	202	202	19,842	2,073	286,121	13,838	502,046	30,507	1,452	
1885	745	1,059	1,784	110,123	24	102	126	10,370	1,910	120,493	2,181	87,944	4,975	914	
1886	917	1,225	2,142	130,506	42	114	156	11,146	2,298	141,652	2,973	90,990	6,318	1,342	
1887	1,099	1,283	2,382	147,784	64	81	145	8,373	2,527	156,157	2,944	92,478	5,556	762	
1888	1,141	1,388	2,529	166,465	50	170	220	18,597	2,749	185,063	4,193	112,248	6,627	1,071	
1889	1,114	1,120	2,234	145,007	75	183	258	19,417	2,942	164,424	2,910	113,126	7,063	486	
1890	1,151	965	2,116	134,884	58	64	122	5,734	2,288	140,678	3,921	113,574	6,303	918	
1891	1,299	945	2,244	147,102	69	181	250	17,355	2,396	164,457	5,423	109,313	6,303	168	
1892	1,520	1,039	2,559	189,508	57	74	131	6,948	2,690	196,456	7,442	96,366	5,150	1,153	
Rideau.....	1889	637	496	1,133	117,495	7	1,251	1,258	122,412	2,391	281,907	5,017	220,451	20,725	1,588
	1890	438	642	1,100	134,498	27	981	1,008	97,249	2,107	231,747	3,598	202,407	18,171	2,554
	1891	464	555	1,019	108,834	28	1,006	1,034	116,896	2,033	225,730	3,783	229,264	19,377	1,206
	1892	603	626	1,229	123,782	25	1,442	1,467	130,037	2,636	262,879	5,218	270,766	20,960	1,583
	1893	581	599	1,180	121,348	3	1,569	1,572	152,735	2,732	274,083	5,133	312,870	22,649	1,689
	1894	371	522	893	96,507	25	1,574	1,599	152,849	2,492	249,356	5,612	277,608	21,149	1,500
	1895	472	630	1,102	132,108	20	2,140	2,160	199,728	3,262	331,836	5,225	359,027	25,920	4,771
	1896	411	512	923	99,406	20	2,042	2,062	201,321	2,985	300,727	4,069	344,935	24,151	1,769
	1885	1,033	2,029	3,062	405,980	...	510	510	51,555	3,572	457,535	13,714	768,236	54,995	281
	1886	1,203	2,468	3,671	417,506	2	561	563	56,436	4,234	473,942	15,038	745,335	57,813	2,818
1887	972	1,746	2,718	368,651	...	628	628	61,764	3,346	390,412	14,785	783,047	54,997	2,816	
1888	1,029	1,709	2,738	379,419	...	436	436	42,868	3,174	422,287	14,112	693,249	51,603	3,894	
1889	1,020	1,615	2,635	372,163	...	631	631	61,419	3,266	433,582	14,787	747,073	52,401	5,798	
1890	1,145	1,389	2,534	371,731	4	591	295	28,488	8,299	400,239	12,298	651,355	48,226	9,175	
1891	1,025	1,123	2,148	328,602	4	312	316	31,125	2,464	359,727	12,668	585,041	40,956	7,270	
1892	1,017	1,341	2,358	332,353	...	308	309	28,332	2,667	360,685	11,638	647,011	43,672	2,716	
1893	1,019	1,244	2,263	296,087	2	183	185	17,959	2,448	314,046	13,828	581,521	35,284	8,388	
1894	871	1,188	2,059	291,836	1	137	138	13,435	2,197	305,271	13,914	562,010	34,042	1,242	
1895	865	1,169	2,034	273,585	1	160	161	15,531	2,195	299,116	13,649	541,230	31,959	2,083	
1896	839	1,032	1,871	266,279	...	202	202	19,842	2,073	286,121	13,838	502,046	30,507	1,452	





## SUMMARY STATEMENT OF THE TRAFFIC THROUGH THE CANADIAN CANALS, 1884 TO 1896.

YEAR.	CANADIAN VESSELS.			Tonnage.	UNITED STATES VESSELS.			Tonnage.
	Steam.	Sail.	Total.		Steam.	Sail.	Total.	
1884.....	6,153	11,489	17,642	2,775,924	801	3,279	4,080	618,004
1885.....	5,845	11,467	17,312	2,681,639	730	3,065	3,795	547,438
1886.....	6,590	13,254	19,844	2,945,613	914	3,233	4,147	667,953
1887.....	6,750	22,241	18,991	2,847,952	782	3,101	3,883	566,680
1888.....	6,400	11,256	17,661	2,640,322	774	3,147	3,921	631,777
1889.....	7,230	12,163	19,393	2,995,582	1,109	3,433	4,542	830,648
1890.....	9,220	11,435	20,655	3,139,472	1,019	2,354	3,364	721,397
1891.....	8,711	10,535	19,246	3,135,454	1,209	2,393	3,602	838,116
1892.....	9,236	11,941	21,177	3,401,965	1,169	2,759	3,928	871,795
1893.....	9,322	11,535	20,857	3,434,054	1,432	3,153	4,585	1,286,295
1894.....	8,715	10,312	19,027	3,048,904	1,179	2,952	4,131	1,012,027
1895.....	8,751	8,385	17,136	2,983,059	1,048	3,379	4,427	886,679
1896.....	10,402	10,570	20,972	3,449,706	1,271	3,379	4,650	1,228,120

YEAR.	Total Number of Vessels.	Total Tonnage.	Passengers.	Freight.	Tolls.	Increase or Decrease.
			No.	Tons.	\$	\$
1884.....	21,722	3,393,928	84,430	2,622,213	320,401	-68,331
1885.....	21,107	3,229,077	70,571	2,673,641	300,421	-19,980
1886.....	23,991	3,613,566	78,762	2,969,093	347,962	+47,541
1887.....	22,874	3,414,632	82,914	2,820,516	303,035	-44,927
1888.....	21,582	3,272,099	75,797	2,761,597	317,854	+14,819
1889.....	23,935	3,826,230	81,362	3,166,368	380,616	+62,762
1890.....	24,019	3,860,869	127,135	2,913,047	330,510	-50,106
1891.....	22,848	3,973,570	146,336	2,902,526	346,686	+16,176
1892.....	25,105	4,273,760	152,439	3,031,736	373,848	+27,162
1893.....	25,342	4,720,349	134,189	3,546,989	320,014	-44,634
1894.....	23,158	4,060,931	142,124	2,942,715	288,129	-40,885
1895.....	21,563	3,869,738	152,262	2,740,231	265,413	-22,716
1896.....	25,622	4,677,826	151,342	3,413,674	326,766	+61,313

## GRAIN PASSED DOWN THE WELAND CANAL, 1882-96.

YEAR.	REBATE ALLOWED.	FULL TOLLS PAID	
	To Montreal.	To Ontario Ports.	From United States Ports to United States Ports.
	Tons.	Tons.	Tons.
1882	180,694	.....	63,881
1883	186,814	10,650	121,876
1884	142,194	12,153	104,537
1885	96,569	11,909	117,346
1886	203,940	9,881	151,551
1887	185,034	11,838	134,868
1888	160,358	25,599	169,664
1889	267,769	19,075	213,766
1890	228,513	16,899	245,932
1891	295,509	6,805	202,710
1892	261,954	8,942	201,540
1893	501,806	25,555	222,958
1894	273,651	16,699	203,979
1895	231,91	32,096	133,823
1896	461,049	73,386	160,372

\*In 1891 17,817 tons of grain were transhipped at Ogdensburg.

1892	4,341	"	"	"
1893	71,445	"	"	"
1894	23,030	"	"	"
1895	18,987	"	"	"
1896	77,355	"	"	"

## QUANTITIES OF THE PRINCIPAL ARTICLES OF FREIGHT CARRIED THROUGH CANADIAN CANALS IN 1895 AND 1896.

	Welland.		St. Lawrence.		Chambly.		Rideau.	
	1895.	1896.	1895.	1896.	1895.	1896.	1895.	1896.
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
Forest products	121,846	160,232	111,533	106,053	226,197	221,853	55,563	46,102
Farm stock	26	38	2,730	1,533	316	328	15	21
Produce of animals	2,453	2,830	2,946	5,025	1,025	319	570	502
Agricultural products	487,295	790,523	312,914	592,515	20,431	11,674	3,232	2,845
Manufactures	25,438	38,579	59,312	65,461	7,447	11,239	3,031	3,540
Merchandise	232,537	287,776	338,793	343,473	103,611	99,522	26,342	20,297
Total	869,595	1,279,987	823,228	1,113,690	359,027	344,935	88,753	73,307

DIAN

onage.

618,004

547,438

667,953

566,680

631,777

830,648

721,397

838,116

871,795

1,286,295

1,012,027

886,679

1,228,120

Increase  
or  
Decrease.

\$

-68,331

-19,980

+47,541

-44,927

+14,819

+62,762

-50,106

+16,176

+27,162

-44,634

-40,885

-22,716

+61,313

QUANTITIES OF THE PRINCIPAL ARTICLES OF FREIGHT CARRIED  
THROUGH CANADIAN CANALS IN 1895 AND 1896--*Concluded.*

	Ottawa.		St. Peter's.		Trent Valley.		Murray.	
	1895.	1896.	1895.	1896.	1895.	1896.	1895.	1896.
	Tons.	Tons.	Tons	Tons.	Tons.	Tons.	Tons.	Tons.
Forest products...	532,084	490,482	712	6,332	30,899	20,650	4,446	2,489
Farm stock. ....	998	900	.....	.....	48	93	18	15
Produce of animals	1,481	1,306	.....	.....	.....	.....	70	67
Agricultural pro- ducts . . . . .	1,682	2,658	2,135	8,039	291	64	1,745	2,779
Manufactures . . .	148	134	39	.....	440	178	821	1,584
Merchandise . . . .	4,827	6,566	6,944	51,137	678	160	4,224	6,122
Total . . . . .	541,220	502,046	9,828	65,508	32,266	21,145	11,324	13,056

CANADIAN CANALS--AMOUNT EXPENDED FOR CONSTRUCTION,  
REPAIRS AND MAINTENANCE, 1888 TO 1897.

CANALS.	Year.	Construc- tion.	Repairs.	Staff and Main- tenance.	Total.
		\$	\$	\$	\$
Lachine. .... *\$10,657,988.....	1888	27,411	19,999	52,230	99,640
	1889	77,006	22,958	54,111	154,075
	1890	15,686	22,999	53,114	91,799
	1891	16,373	36,293	50,722	103,388
	1892	115,333	67,500	52,729	235,562
	1893	496,921	51,617	53,185	601,723
	1894	80,202	46,940	60,174	181,316
	1895	222,349	25,891	56,337	304,577
	1896	193,191	24,950	58,343	276,484
1897	296,717	25,820	57,533	380,071	
Beauharnois . . . . . *\$1,798,840 . . . . .	1888	14,412	14,286	19,325	48,023
	1889	10,993	14,983	20,019	45,995
	1890	.....	14,999	19,847	34,846
	1891	17,086	12,537	18,887	48,510
	1892	1,696	15,000	20,051	36,746
	1893	.....	14,107	20,348	34,455
	1894	6,548	13,903	20,575	41,026
	1895	27,983	12,299	20,429	60,711
	1896	.....	15,051	20,725	35,776
1897	9,813	14,863	21,913	45,689	
Soulanges . . . . . *\$2,639,035 . . . . .	1892	54,236	.....	.....	54,236
	1893	210,336	.....	.....	210,336
	1894	723,381	.....	.....	723,381
	1895	752,016	.....	.....	752,016
	1896	535,939	.....	.....	535,939
1897	363,126	.....	.....	363,126	

\*Total amount expended on construction to 30th June, 1897.

CANADIAN CANALS—AMOUNT EXPENDED FOR CONSTRUCTION,  
REPAIRS, &c.—Continued.

CANALS.	Year.	Construc-	Repairs.	Staff	Total.
		tion.		and Main-	
		\$	\$	\$	\$
1896.					
Tons.					
2,489					
15					
67					
2,779					
1,584					
6,122					
13,056					
Cornwall.....	1888	67,946	13,943	16,938	98,827
	1889	163,994	58,205	17,891	240,090
	1890	367,038	12,758	17,063	396,859
	1891	600,462	9,830	16,678	626,970
	1892	400,901	9,864	15,597	420,362
*\$6,476,474.....	1893	352,536	9,688	15,173	377,397
	1894	404,990	7,734	15,344	428,068
	1895	472,187	13,053	15,415	500,655
	1896	450,583	25,290	15,472	491,315
	1897	438,488	16,438	15,540	470,466
Williamsburg system—	1888	71,742	8,190	7,647	87,579
Farran's Point.....	1889	59,867	8,795	7,485	76,147
Rapide Plat.....	1890	139,078	8,192	8,955	156,225
Galops.....	1891	230,671	7,987	8,678	247,336
*\$4,730,066.....	1892	377,343	8,551	9,456	395,352
	1893	375,868	8,348	8,676	392,892
	1894	498,390	7,030	10,230	515,650
	1895	361,077	7,371	9,675	378,123
	1896	450,728	9,936	9,589	460,353
	1897	472,155	8,211	8,697	489,063
St. Lawrence system, unappor- tioned.....	1888	56,483	.....	.....	56,483
*\$1,257,858.....	1889	18,494	.....	.....	18,494
	1890	23,980	.....	.....	23,980
	1891	35,137	.....	.....	35,137
	1892	59,779	.....	.....	59,779
	1893	52,643	.....	.....	52,643
	1894	13,722	.....	.....	13,722
	1895	182,776	.....	.....	182,776
	1896	7,457	.....	.....	7,457
	1897	12,347	.....	.....	12,347
Welland.....	1888	440,462	86,519	110,806	637,787
*\$24,173,352.....	1889	269,714	77,547	113,587	460,848
	1890	169,281	72,686	109,202	351,169
	1891	56,139	82,548	107,663	246,350
	1892	38,550	73,772	104,674	216,996
	1893	33,363	65,017	104,927	203,357
	1894	15,002	53,054	102,019	170,075
	1895	28,054	48,271	90,438	166,763
	1896	20,347	62,543	87,988	170,978
	1897	24,565	41,248	88,095	153,908
Ottawa system—	1888	20,283	1,381	2,506	24,170
St. Anne's.....	1889	24,786	1,731	2,569	29,086
*\$1,227,481.....	1890	6,151	1,526	2,571	10,248
	1891	8,174	1,503	2,506	12,183
	1892	25,472	1,666	2,571	29,709
	1893	6,522	2,800	2,581	11,903
	1894	3,498	2,800	2,640	8,938
	1895	3,694	3,026	2,508	9,228
	1896	.....	4,994	2,495	7,489
	1897	.....	1,688	2,358	4,046

\*Total amount expended on construction to 30th June, 1897.

CANADIAN CANALS—AMOUNT EXPENDED FOR CONSTRUCTION,  
REPAIRS, &c.—Continued.

CANALS.	Year.	Construc- tion.	Repairs.	Staff and Main- tenance.	Total.
		\$	\$	\$	\$
Carillon and Grenville..... *\$4,170,123.....	1888	38,966	10,037	21,531	70,564
	1889	298	10,135	22,099	32,535
	1890	4,544	7,582	15,896	28,022
	1891	4,395	10,797	21,230	36,422
	1892	49,623	8,620	17,459	75,702
	1893	42,506	10,669	16,763	69,928
	1894	20,420	11,620	14,145	46,185
	1895	5,964	12,303	15,453	33,720
	1896	3,550	12,161	13,996	30,007
1897	6,848	11,608	13,780	32,236	
Culbute..... *\$434,823.....	1888	7,574	731	739	9,044
	1889	17,112	116	1,050	18,278
	1890	2,818	.....	748	3,566
	1891	11,305	500	745	12,550
	1892	1,546	.....	736	2,282
	1893	1,421	13	749	2,183
	1894	2,540	494	730	3,765
	1895	1,475	434	436	2,345
	1896	.....	.....	.....	.....
1897	.....	.....	.....	.....	
Rideau..... *\$4,380,888.....	1888	18,889	25,479	33,459	77,827
	1889	6,665	18,106	33,802	58,573
	1890	21,124	18,025	34,271	73,420
	1891	20,967	21,538	34,642	77,147
	1892	31,363	21,507	35,501	88,371
	1893	24,275	18,790	35,022	78,087
	1894	14,485	16,940	34,943	66,368
	1895	31,559	19,897	33,827	85,283
	1896	21,452	30,196	34,053	85,701
1897	29,900	29,536	31,461	90,797	
Trent..... *\$2,170,019.....	1888	114,879	5,151	1,770	121,800
	1889	77,270	5,936	3,242	86,448
	1890	70,167	731	3,451	74,349
	1891	12,091	4,889	3,804	21,684
	1892	10,964	4,722	3,696	19,382
	1893	16,801	2,087	3,740	22,628
	1894	23,816	4,898	3,785	32,590
	1895	75,051	3,374	4,184	82,609
	1896	399,162	3,330	4,349	406,841
1897	500,456	3,498	4,965	508,919	
Chambly system— St. Ours..... *\$216,566.....	1888	.....	2,801	2,216	5,017
	1889	17,964	2,003	2,421	22,388
	1890	24,572	1,935	2,138	28,646
	1891	21,697	4,460	2,011	28,168
	1892	3,585	1,944	2,169	7,698
	1893	.....	1,994	2,137	4,131
	1894	.....	925	2,217	3,142
	1895	.....	916	2,162	3,078
	1896	.....	1,678	2,095	3,773
1897	.....	707	2,136	2,843	

\* Total amount expended on construction to 30th June, 1897.

CANADIAN CANALS—AMOUNT EXPENDED FOR CONSTRUCTION,  
REPAIRS, &c.—Continued.

Total.	Canals.	Year.	Construc- tion.	Repairs.	Staff and Main- tenance.	Total.
\$			\$	\$	\$	\$
70,564	Chambly..... *\$1,067,897	1888	65,537	11,850	20,073	97,460
32,535		1889	51,438	19,392	19,679	90,509
28,022		1890	23,221	14,400	19,655	57,276
36,422		1891	43,344	11,400	19,205	73,949
75,702		1892	39,354	12,977	19,665	70,996
69,928		1893	21,128	12,451	19,310	52,889
46,185		1894	8,568	11,921	19,041	39,530
33,720		1895	6,148	11,779	19,326	37,253
30,007		1896	3,694	11,801	19,350	34,845
32,236	1897	12,666	13,129	18,724	44,540	
9,044	St. Peter's..... *\$784,453	1888	.....	1,588	3,218	4,806
18,278		1889	500	353	3,085	3,938
3,566		1890	.....	155	3,110	3,365
12,550		1891	1,483	312	3,255	5,050
2,282		1892	45,324	1,461	3,008	49,793
2,183		1893	10,799	1,856	2,938	15,593
3,765		1894	4,289	1,987	2,936	9,212
2,345		1895	27,091	353	2,500	29,944
.....		1896	18,199	261	2,182	20,642
.....	1897	.....	1	2,728	2,729	
77,827	Murray..... *\$1,247,870	1888	146,754	.....	.....	146,754
58,573		1889	215,326	.....	.....	215,326
73,420		1890	106,760	.....	494	107,254
77,147		1891	61,260	174	5,137	66,571
88,371		1892	5,964	3,505	5,803	15,272
78,087		1893	30,839	5,341	5,500	41,680
66,368		1894	.....	5,396	5,668	10,964
85,283		1895	.....	5,063	5,355	10,418
85,701		1896	.....	5,410	5,409	10,819
90,797	1897	.....	3,966	5,527	9,493	
121,800	River Tay..... *\$476,878	1888	54,166	.....	.....	54,166
86,448		1889	89,486	.....	.....	89,486
74,349		1890	22,226	†	†	22,226
21,684		1891	17,115	†	†	17,115
19,382	1892	29,772	†	†	29,772	
22,628	Lake St. Louis..... *\$127,962	1895	4,753	.....	.....	4,753
32,590		1896	49,909	.....	.....	49,909
82,609		1897	73,300	.....	.....	73,300
406,841	Sault Ste. Marie..... *\$3,638,523	1889	34,019	.....	.....	34,019
508,919		1890	176,569	.....	.....	176,569
5,017		1891	325,336	.....	.....	325,336
22,388		1892	341,474	.....	.....	341,474
28,646		1893	589,801	.....	.....	589,801
28,168		1894	1,316,529	.....	.....	1,316,529
7,698		1895	466,151	.....	3,433	469,584
4,131	1896	139,987	.....	2,650	208,712	
3,142	1897	209,562	.....	7,672	232,615	
3,078						
3,773						
2,843						

\* Total amount expended on construction to 30th June, 1897.

† Included in Rideau Canal. By Order in Council dated 27th Sept., 1890, the River Tay Canal was declared to be part of the Rideau Canal.





The following is a statement of the revenue received by the Government from the canals since confederation:—

Years ended 30th June.	\$	Years ended 30th June.	\$
1868.....	403,879	1884.....	372,562
1869.....	400,263	1885.....	321,289
1870.....	414,687	1886.....	328,078
1871.....	488,530	1887.....	321,785
1872.....	406,847	1888.....	317,002
1873.....	486,433	1889.....	333,180
1874.....	510,756	1890.....	354,816
1875.....	410,980	1891.....	349,432
1876.....	390,337	1892.....	324,475
1877.....	390,857	1893.....	357,090
1878.....	373,814	1894.....	387,789
1879.....	337,675	1895.....	339,890
1880.....	341,598	1896.....	339,539
1881.....	361,558	1897.....	384,781
1882.....	325,232		
1883.....	361,604	Total.....	11,302,577

The following statement shows the amount collected on each canal for canal revenue proper and hydraulic rents, &c., during the fiscal years 1895, 1896 and 1897:—

NAME OF CANAL.	Tolls.	Wharfage and Storage.	Fines.	Other receipts.	Hydraulic and other rents.	Total.
	\$	\$	\$	\$	\$	\$
Welland.....1895	154,752		115	14	6,969	161,850
".....1896	142,512		130	108	9,195	151,944
".....1897	184,940		89	60	6,122	191,211
St. Lawrence.....1895	62,465	2,438	125	14,958	32,621	112,607
".....1896	60,758	3,033	80	15,422	40,963	120,256
".....1897	70,023	2,522	105	15,450	34,338	122,438
Chambly.....1895	21,497		5		100	21,602
".....1896	26,806		9		190	27,006
".....1897	24,365		5		60	24,430
Ottawa.....1895	33,828		12	9	36	33,885
".....1896	32,091			10	56	32,157
".....1897	33,401			8	16	33,425
Rideau.....1895	5,834	69		310	829	7,042
".....1896	5,798	52		276	942	7,068
".....1897	4,368	43		128	3,993	8,533
St. Peter's.....1895	2,072					2,072
".....1896	1,248					1,248
".....1897	4,531			12		4,543
Murray.....1895	700					700
".....1896	522					522
".....1897	596				4	600
Trent Valley.....1895	958			93	52	1,104
".....1896	1,066			167	54	1,287
".....1897	781			121	57	959
Total.....1895	282,167	2,507	257	15,384	40,607	340,861
".....1896	270,801	3,085	219	15,983	*51,414	341,503
".....1897	323,004	2,565	+209	15,779	+44,600	386,157

\* Includes \$10, hydraulic rents, &c., paid on Sault Ste. Marie.

† Includes \$10, fines paid on Sault Ste. Marie.

The refunds for 1897 amounted to \$1,376 and for 1896 to \$1,964, leaving the actual revenue for 1897, \$384,781, and for 1896, \$339,539, and showing an increase of \$45,242.

## STATISTICS OF MARINE.

## NUMBER OF LIGHT-HOUSES, &amp;c., IN CANADA, 1868-97.

YEAR ENDED 31ST DECEMBER.	Light- stations.	Light- houses.	Fog- whistles.	Automatic fog-horns.	Cost of Maintenance.
					£
1868.....	198	227	2		
1869.....	219	233	2		
1870.....	240	278	4		
1871.....	264	297	8		
1872.....	280	314	13		
1873.....	316	363	17		
1874.....	342	384	18		
1875.....	377	444	22		
1876.....	407	488	24		
1877.....	416	509	25	2	
1878.....	427	518	25	4	
1879.....	443	542	23	6	
1880.....	452	551	22	7	
1881.....	462	553	23	9	
1882.....	470	562	23	9	
1883.....	484	578	23	9	
1884.....	507	597	23	10	456,868
1885.....	526	617	23	12	478,064
1886.....	554	625	23	16	505,929
1887.....	561	658	23	21	476,514
1888.....	569	664	23	27	464,472
1889.....	579	675	24	29	459,424
1890.....	599	705	23	32	434,802
1891.....	605	710	23	31	455,254
1892.....	617	741	23	34	445,140
1893.....	619	749	24	34	480,554
1894.....	624	755	22	39	470,549
1895.....	632	768	22	40	457,548
1896.....	629	770	22	40	442,702
1897.....	635	783	22	40	423,013

These light-houses and light-stations, &c., were manned by 652 light-keepers, engineers of fog-whistles, assistants and crews of light-ships, while the whole number of persons employed on the outside service was 1,785. The lights, beacons, &c., were distributed in 1897 among the several divisions as follows.

STATEMENT OF LIGHT-HOUSES, LIGHTS, &c., IN CANADA, 1897.

DISTRICT.	Light-stations.	Lights.	Keepers.	Light-ships.	Fog-whistles.	Fog-horns.	Fog-bells.	Fog-guns or bombs.	Whistling-buoys.	Bell-buoys.	Gas-buoys.	Steamers.
Ontario .....	184	235	177	3	2	11	3			5	2	
Light-ships.....	3	3										
Quebec .....	117	155	138	8	2	9		9			110	2
Light-ships.....	8	8			3		1					
Nova Scotia.....	171	179	176	1	10	6	2	1	16	14		2
Fog-alarms.....	2	2										
Light-ships.....	1	1										
New Brunswick.....	93	118	101	1	4	8		1	4	3		1
Fog-alarms.....	3	3										
Light-ships.....	1	1										
Prince Edward Island.....	36	58	42			1			3	1		1
British Columbia .....	16	20	18		1	5	4			1		2
Total.....	635	783	652	13	22	40	10	11	23	24	12	8

\*Light-ships and fog-alarms where there are no lights are in these two columns included in the total number of light-stations and lights in the Dominion. †4 with bells.

NUMBER OF VESSELS ON THE REGISTRY BOOKS OF THE DOMINION, BY PROVINCES, 31st DECEMBER, 1897.

PROVINCES.	Total No. of Sailing Ships and Steamers.	Net Tonnage of Sailing Ships and Steamers.	Number of Steamers.	Gross Tonnage of Steamers.
Ontario.....	1,424	135,349	896	91,928
Quebec.....	1,480	158,077	311	54,059
Nova Scotia.....	2,204	283,056	142	19,992
New Brunswick.....	923	103,584	115	8,373
Manitoba.....	115	7,272	74	6,427
British Columbia .....	364	28,604	226	29,042
Prince Edward Island.....	174	15,812	21	4,043
Total, 1897 .....	6,684	731,754	1,785	213,864
" 1896.....	7,279	789,299	1,762	251,176

Cost of Maintenance.

8

456,868  
478,064  
505,920  
476,514  
464,472  
459,424  
434,802  
455,254  
443,140  
480,554  
470,549  
457,548  
442,702  
423,013

652 light-ships, 97 among

## COMPARATIVE STATEMENT OF WRECKS AND CASUALTIES, 1870 TO 1897.

YEAR ENDED 31ST DECEMBER.	Casualties.	Tonnage.	Lives Lost.	Damage.
				\$
1870....	335	82,808	210	901,000
1871....	274	81,035	81	2,100,000
1872....	200	99,109	237	2,507,338
1873....	350	99,523	*813	2,844,133
1874....	308	106,682	109	2,029,965
1875....	286	99,427	78	2,468,521
1876....	452	153,368	494	2,942,955
1877....	468	177,896	153	3,952,582
1878....	414	161,700	187	3,445,875
1879....	533	198,364	339	4,119,233
1880....	445	179,993	217	3,820,652
1881....	440	210,710	399	4,992,423
1882....	451	193,655	271	3,138,423
1883....	366	158,826	259	2,029,752
1884....	324	119,741	253	2,965,321
1885....	346	144,726	198	2,753,667
1886....	377	150,277	54	1,950,799
1887....	335	149,395	91	1,662,988
1888....	319	105,060	52	1,125,124
1889—11 months ended 30th Nov. ....	268	110,716	163	1,554,310
1890—11 " " 31st Oct. ....	242	78,343	64	1,194,516
1891—12 " " 30th Nov. ....	260	72,360	7	694,653
1892—6 " " 30th June ....	122	47,073	100	595,768
1893—12 " " 31st Dec. ....	190	59,421	49	807,113
1894—12 " " 30th June ....	86	36,777	10	322,225
1895—12 " " 30th June ....	247	93,914	54	767,536
1896—12 " " 30th June ....	294	103,832	43	1 342,081
1897....	240	86,043	34	766,643
Total.....	9,062	3,360,843	4,822	59,796,305

\*545 persons were lost by the wreck of the White Star ss. "Atlantic" in Turn's Bay, Nova Scotia.

## EXPENDITURE OF THE DEPARTMENT OF MARINE, 1892-97.

HEADS OF EXPENDITURE.	1892.	1893.	1894.	1895.	1896.	1897.
	\$	\$	\$	\$	\$	\$
Departmental salaries*.....	43,195	45,801	45,015	54,048	62,477	62,438
Maintenance of lights.....	462,198	470,760	443,515	458,372	443,057	424,910
Construction ".....	35,804	27,475	28,042	12,219	17,662	10,910
Dominion steamers.....	127,406	146,522	178,184	169,662	150,519	136,940
Construction and repairs to steamer "Quadra".....	18,493	16,576				
Examination of masters and mates.....	4,364	4,117	3,745	2,758	4,063	3,536
Marine hospitals.....	34,107	35,757	38,404	38,596	36,683	37,885
Meteorological service.....	65,706	64,166	66,599	64,589	66,600	67,641
Signal service.....	5,014	5,041	4,669	5,312	5,339	5,986
Rewards for saving life.....	6,399	7,433	8,015	6,591	8,004	5,955
Hydrographic survey.....	16,451	17,542	31,462	12,653	15,100	12,353
Water police.....	6,162	5,436	3,103			
Steamboat inspection.....	22,737	24,387	25,961	26,386	26,321	26,839
Winter mail service, P.E.I.....	3,309	4,377	6,497	6,138	7,780	21,931
Hudson's Bay expedition.....						19,091
Miscellaneous.....	10,082	23,292	12,470	21,212	11,085	14,896
Total.....	861,427	898,682	895,681	878,536	854,690	855,410

\* Including salaries of Fisheries Branch.

## REVENUE OF THE DEPARTMENT OF MARINE, 1892-97.

0 TO 1897.

Damage.

\$  
 901,000  
 2,100,000  
 2,507,338  
 2,844,133  
 2,029,065  
 2,468,521  
 2,942,955  
 3,052,582  
 3,445,875  
 4,119,233  
 3,820,652  
 4,092,423  
 3,138,423  
 2,029,752  
 2,095,321  
 2,753,667  
 1,050,709  
 1,062,688  
 1,126,124  
 1,554,319  
 1,194,516  
 694,653  
 595,768  
 807,113  
 322,225  
 767,536  
 1,342,081  
 766,643

HEADS OF REVENUE.	1892.	1893.	1894.	1895.	1896.	1897.
	\$	\$	\$	\$	\$	\$
Earnings of Dominion steamers.....	6,096	14,590	14,460	9,329	11,057	9,543
Examination of masters and mates...	2,149	2,484	2,908	3,074	3,393	3,754
Fines and forfeitures.....	629	925	1,915	1,408	531	125
Harbours and piers.....	8,467	7,872	9,454	9,151	7,943	9,492
Harbour police.....	8,715	3,793				
Improvements of harbours.....	4	25				
Sick mariner's fund.....	45,382	46,200	49,091	42,816	45,762	54,358
Steamboat inspection.....	20,483	25,283	24,866	23,771	22,488	25,095
Casual revenue.....	11,834	4,037	55,486	7,873	5,922	5,353
Miscellaneous.....	1,923	2,181	*7,690	1,145	5,916	3,289
Total.....	106,582	107,390	165,870	99,557	103,012	111,009

\* Including \$6,795 derived from light-house and coast service.

The following table gives the total revenue and expenditure of the Department of Marine since confederation:—

Turn's Bay,

97.

1897.

\$  
 477 62,438  
 057 428,910  
 062 10,910  
 519 136,940  
 .....  
 063 3,536  
 683 37,185  
 600 67,641  
 339 5,986  
 004 5,955  
 100 12,353  
 .....  
 321 26,839  
 780 21,991  
 19,091  
 085 14,896

YEAR.	Revenue.	Expenditure	YEAR.	Revenue.	Expenditure
	\$	\$		\$	\$
1868.....	71,811	371,071	1884.....	118,080	927,242
1869.....	75,351	360,900	1885.....	101,268	1,029,901
1870.....	71,490	367,129	1886.....	91,885	973,360
1871.....	70,254	389,537	1887.....	102,238	917,557
1872.....	79,324	518,958	1888.....	99,920	883,251
1873.....	144,756	706,818	1889.....	99,940	1,023,801
1874.....	108,350	845,159	1890.....	115,507	807,418
1875.....	91,235	844,586	1891.....	104,248	874,134
1876.....	107,984	979,146	1892.....	106,582	861,427
1877.....	105,907	820,054	1893.....	107,390	898,682
1878.....	100,850	786,156	1894.....	165,870	895,681
1879.....	84,144	755,359	1895.....	99,557	878,536
1880.....	91,942	723,361	1896.....	103,012	854,690
1881.....	108,304	761,731	1897.....	111,009	855,410
1882.....	109,125	774,832			
1883.....	104,383	824,911	Total.....	3,051,716	23,510,798

690 855,410

## VESSELS BUILT AND REGISTERED IN CANADA, AND VESSELS SOLD TO OTHER COUNTRIES, 1874-97.

YEAR.	BUILT AND REGISTERED. *		SOLD TO OTHER COUNTRIES. †		
	No	Tonnage.	No.	Value.	Tonnage.
1874..	490	183,010		§	
1875.....	480	151,012			
1876.....	416	127,700	160	2,189,270	64,134
1877.....	430	118,985	110	1,576,244	46,329
1878.....	339	100,873	93	1,218,145	35,039
1879.....	265	74,227	72	529,824	19,318
1880.....	271	65,441	64	464,327	16,208
1881.....	336	74,060	61	348,018	16,808
1882.....	288	60,113	42	402,311	16,161
1883.....	374	74,090	44	506,538	23,896
1884.....	387	72,411	43	416,756	17,368
1885.....	240	43,179	28	246,277	13,177
1886.....	229	32,207	46	266,363	14,343
1887.....	224	22,516	27	143,772	9,263
1888.....	264	25,130	35	289,969	14,479
1889.....	280	34,346	35	266,817	16,173
1890.....	285	52,378	34	442,781	22,844
1891.....	312	52,145	35	280,474	15,143
1892.....	255	28,773	56	506,747	36,399
1893.....	362	28,440	42	363,916	31,317
1894.....	326	21,243	43	243,429	21,960
1895.....	250	16,270	31	172,563	16,567
1896.....	227	16,146	27	99,392	12,203
1897.....	231	17,094	30	105,164	9,158

\*Calendar year. †Fiscal year.

The following is a comparative statement of sea-going vessels arrived and departed from Canadian ports (exclusive of coasting vessels) in 1896 and 1897, distinguishing between British, Canadian and foreign vessels:—

SEA-GOING SHIPPING, ENTERED AND CLEARED AT CANADIAN PORTS  
1896 AND 1897.

NATIONALITIES.	Number of Vessels.	Tons Register.	FREIGHT.		Number of Men.
			Tons Weight.	Tons Measurement.	
1896.					
British.....	3,226	4,385,055	1,686,661	1,011,095	111,187
Canadian.....	13,462	2,141,272	843,352	692,772	117,305
Foreign.....	13,114	4,932,497	1,112,574	884,089	217,378
Total.....	29,802	11,458,824	3,642,587	2,587,956	445,870
1897.					
British.....	3,835	5,393,435	2,238,329	1,460,877	129,273
Canadian.....	11,123	1,888,172	76,770	634,621	102,042
Foreign.....	12,136	4,729,373	1,290,259	850,456	208,747
Total.....	27,094	12,010,980	4,296,358	2,945,954	440,062

ARRIVALS FROM, AND CLEARANCES FOR PRINCIPAL COUNTRIES  
BY SEA-GOING VESSELS IN 1897.

VESSELS ENTERED INWARDS.

COUNTRIES FROM WHICH ARRIVED.	BRITISH.		CANADIAN.		FOREIGN.		TOTAL.	
	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.
Great Britain.....	817	1,793,240	142	79,247	318	220,352	1,307	2,092,839
British West Indies.....	47	31,428	167	34,282	17	10,353	231	76,063
Newfoundland.....	432	76,345	332	84,072	24	8,196	788	168,613
United States.....	328	442,494	3,739	600,350	4,695	1,781,469	8,762	2,824,313
France.....	13	20,180	3	702	25	16,828	41	37,710
Germany.....	13	24,584	1	1,199	43	80,684	57	106,467
China.....	53	113,651	.....	.....	.....	.....	53	113,651
Japan.....	21	57,180	1	187	2	3,079	24	60,446
Spanish West Indies.....	6	6,714	69	10,741	16	18,030	91	35,485
Other Countries.....	196	241,524	1,131	103,539	1,020	230,783	2,347	575,846
Total.....	1,956	2,807,340	5,585	914,319	6,160	2,369,771	13,701	6,091,433

ARRIVALS FROM, AND CLEARANCES FOR, &c.—*Concluded.*  
VESSELS ENTERED OUTWARDS.

COUNTRIES FROM WHICH CLEARED.	BRITISH.		CANADIAN.		FOREIGN.		TOTAL.	
	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.
Great Britain.....	941	1,821,848	130	98,549	436	338,611	1,507	2,259,008
British West Indies.	48	33,208	154	20,583	10	3,835	212	57,626
Newfoundland.....	429	71,080	398	140,171	34	4,779	861	216,030
United States.....	184	323,376	3,373	379,471	4,154	1,735,306	7,711	2,637,353
France.....	12	21,713	2	697	29	18,284	43	40,694
Germany.....	6	9,194			11	21,829	17	31,023
China.....	40	89,733			13	9,861	53	99,594
Japan.....	20	53,801			3	1,221	23	55,022
Spanish W. Indies..	7	3,919	113	20,796	16	9,498	136	34,213
Other countries....	192	159,023	1,368	113,586	1,270	216,375	2,830	488,984
Total.....	1,879	2,586,095	5,538	973,853	5,976	2,359,599	13,393	5,919,547

SEA-GOING SHIPPING ENTERED AND CLEARED AT CANADIAN PORTS  
1868-97, WITH CARGO AND IN BALLAST.

YEAR.	BRITISH.		CANADIAN.		FOREIGN.		Total Tonnage.
	No.	Tons Register.	No.	Tons Register.	No.	Tons Register.	
1868.....	*13,911	3,457,113			2,705	862,208	4,319,321
1869.....	*16,311	3,811,405			2,940	1,185,160	4,996,565
1870.....	*15,863	3,942,392			2,652	1,142,481	5,084,873
1871.....	*16,562	3,916,322			3,366	1,199,771	5,116,093
1872.....	*16,151	4,356,664			3,614	1,381,564	5,685,144
1873.....	*16,870	4,323,003			4,727	1,762,532	6,085,535
1874.....	*12,191	3,945,822			5,562	2,105,539	6,051,361
1875.....	*11,075	3,571,803			4,530	1,757,405	5,329,208
1876.....	2,595	1,896,603	8,554	1,634,333	5,614	2,379,828	5,910,764
1877.....	2,963	2,216,516	8,955	1,897,094	5,842	2,531,212	6,644,822
1878.....	2,954	2,294,688	8,847	1,928,531	5,715	2,461,165	6,684,384
1879.....	2,618	2,155,444	9,296	1,736,310	5,087	2,196,796	6,088,550
1880.....	2,990	2,642,935	10,219	1,794,210	5,161	2,349,569	6,786,714
1881.....	3,707	3,526,005	11,103	1,865,612	5,952	2,712,720	8,104,337
1882.....	3,335	3,161,839	11,356	1,892,290	6,448	2,879,433	7,936,562
1883.....	3,403	3,901,071	11,207	1,886,166	6,814	3,085,540	7,972,777
1884.....	3,327	3,257,219	11,796	1,880,993	7,220	3,346,089	8,484,301
1885.....	3,219	3,007,314	10,512	1,588,894	7,461	3,048,407	7,644,615
1886.....	2,960	3,101,285	11,405	1,783,623	7,096	3,159,663	8,044,571
1887.....	2,679	2,657,619	12,901	2,314,109	10,070	3,390,708	8,362,436
1888.....	3,316	3,326,417	13,928	1,862,295	13,663	4,009,091	9,197,803
1889.....	3,305	3,333,079	13,021	1,599,594	12,218	4,363,928	9,296,601
1890.....	3,671	3,617,013	13,625	1,708,939	13,758	5,002,333	10,328,285
1891.....	3,483	3,523,238	13,665	1,791,306	14,173	5,380,652	10,495,196
1892.....	3,402	3,586,335	13,720	2,085,187	13,839	5,081,452	10,752,974
1893.....	3,271	3,780,915	13,422	2,189,925	10,554	4,637,771	10,608,611
1894.....	3,381	4,146,645	13,769	2,534,081	11,759	4,799,810	11,280,536
1895.....	3,206	3,994,224	12,913	2,054,024	11,752	4,928,581	10,976,829
1896.....	3,226	4,385,053	13,492	2,641,272	13,114	4,932,497	11,458,824
1897.....	3,835	5,393,435	11,123	2,888,172	12,136	4,729,373	12,010,986



## TOTAL TONNAGE OF SEA-GOING VESSELS CARRYING CARGO INTO AND FROM CANADA.

PERIODS.	Total Tonnage	Inwards.	Outwards.
	Tons.	Tons.	Tons.
1869.....	3,958,313	1,532,052	2,426,261
1870.....	4,008,128	1,661,513	2,406,615
1871.....	4,116,790	1,649,886	2,466,924
1872.....	4,644,737	1,857,475	2,787,262
1873.....	4,758,514	1,908,704	2,849,810
Total, 5 years.....	21,516,482	8,609,610	12,936,872
Average.....	4,303,296	1,721,922	2,587,374
1874.....	4,473,293	1,788,689	2,684,604
1875.....	4,318,473	1,577,909	2,740,504
1876.....	4,505,760	1,804,551	2,701,309
1877.....	4,955,602	1,918,559	3,037,273
1878.....	4,912,453	1,881,618	3,030,837
Total, 5 years.....	23,165,583	8,971,056	14,194,527
Average.....	4,633,116	1,794,211	2,838,905
1879.....	4,604,985	1,839,039	2,765,946
1880.....	5,157,413	2,108,773	3,048,640
1881.....	6,095,563	2,398,539	3,697,024
1882.....	5,980,948	2,405,174	3,575,774
1883.....	5,952,850	2,499,319	3,453,531
Total, 5 years.....	27,791,759	11,250,844	16,540,915
Average.....	5,558,352	2,250,169	3,308,183
1884.....	6,288,227	2,621,876	3,666,351
1885.....	5,978,064	2,503,210	3,474,854
1886.....	6,243,180	2,625,311	3,617,869
1887.....	6,243,265	2,497,199	3,746,066
1888.....	7,014,599	2,917,087	4,097,512
Total, 5 years.....	31,767,335	13,164,683	18,602,652
Average.....	6,353,467	2,632,937	3,720,530
1889.....	6,998,073	3,001,489	3,996,584
1890.....	7,694,660	3,173,254	4,521,406
1891.....	7,942,718	3,306,225	4,636,493
1892.....	7,903,314	3,370,821	4,532,493
1893.....	8,018,551	3,337,619	4,680,932
Total, 5 years.....	38,557,416	16,189,408	22,368,008
Average.....	7,711,483	3,237,882	4,473,601
1894.....	8,342,989	3,518,826	4,824,163
1895.....	8,171,380	3,418,276	4,753,104
1896.....	8,302,888	3,547,064	4,755,824
1897.....	8,693,771	3,455,587	5,238,184

The following tables show total tonnage of sea-going vessels carrying cargo into and out of the different provinces by five-year periods, with yearly average and percentage of increase or decrease:—

## QUEBEC.

Registered sea-going tonnage carrying cargo into and out of the province by five-year periods, with yearly averages and percentages of increase or decrease:

PERIOD.	Total Tonnage.	Yearly Average.	Per cent.
1869-73.....	8,541,112	1,708,222	.....
1874-78.....	9,180,482	1,836,096	+ 7.5
1879-83.....	10,087,924	2,017,585	+ 9.9
1884-88.....	10,646,050	2,129,210	+ 5.5
1889-93.....	10,900,830	2,180,166	+ 2.4
1894.....	.....	2,587,044	+ 18.7
1895.....	.....	2,257,352	- 12.7
1896.....	.....	2,446,985	+ 8.4
1897.....	.....	2,663,237	+ 8.8

## Registered sea-going tonnage carrying cargo into the province, &amp;c.:

PERIOD.	Total Tonnage.	Yearly Average.	Per cent.
1869-73.....	3,389,426	677,885	.....
1874-78.....	3,392,515	678,503	+ 0.1
1879-83.....	4,260,500	852,100	+ 25.6
1884-88.....	4,803,506	960,701	+ 12.7
1889-93.....	5,114,665	1,022,933	+ 6.4
1894.....	.....	1,252,272	+ 22.4
1895.....	.....	1,103,771	- 11.8
1896.....	.....	1,193,796	+ 8.1
1897.....	.....	1,130,287	- 5.3

## Registered sea-going tonnage carrying cargo out of the province, &amp;c.:

PERIOD.	Total Tonnage.	Yearly Average.	Per cent.
1869-73.....	5,151,486	1,030,297	.....
1874-78.....	5,787,967	1,157,593	+ 12.3
1879-83.....	5,827,424	1,165,485	+ 0.6
1884-88.....	5,842,544	1,168,499	+ 0.2
1889-93.....	5,786,165	1,157,233	- 0.9
1894.....	.....	1,334,772	+ 15.3
1895.....	.....	1,153,581	- 13.6
1896.....	.....	1,253,189	+ 8.6
1897.....	.....	1,532,950	+ 22.3

## NOVA SCOTIA.

Registered sea-going tonnage carrying cargo into and out of the province, by five-year periods, with yearly averages and percentages of increase or decrease:

PERIOD.	Total Tonnage.	Yearly Average.	Per cent.
1869-73.....	6,864,532	1,372,906	.....
1874-78.....	6,878,625	1,375,725	+ 0·2
1879-83.....	9,052,750	1,810,550	+ 31·6
1884-88.....	10,914,789	2,182,960	+ 20·6
1889-93.....	12,294,611	2,458,926	+ 12·6
1894.....	.....	2,503,670	+ 1·8
1895.....	.....	2,422,018	- 3·2
1896.....	.....	2,347,064	- 3·1
1897.....	.....	2,549,653	+ 8·6

Registered sea-going tonnage carrying cargo into the province, &c.:

PERIOD.	Total Tonnage.	Yearly Average.	Per cent.
1869-73.....	3,090,174	601,835	.....
1874-78.....	2,919,898	583,980	- 2·9
1879-83.....	3,916,952	783,390	+ 34·1
1884-88.....	4,445,297	889,059	+ 13·7
1889-93.....	5,445,753	1,089,150	+ 22·5
1894.....	.....	1,012,151	- 7·0
1895.....	.....	963,148	- 4·8
1896.....	.....	933,731	- 2·9
1897.....	.....	995,416	+ 6·4

Registered sea-going tonnage carrying cargo out of the province, &c.:

PERIOD.	Total Tonnage.	Yearly Average.	Per cent.
1869-73.....	3,855,358	771,071	.....
1874-78.....	3,958,727	791,745	+ 2·7
1879-83.....	5,135,798	1,027,160	+ 29·7
1884-88.....	6,469,492	1,293,898	+ 26·0
1889-93.....	6,848,858	1,369,772	+ 5·8
1894.....	.....	1,491,519	+ 9·5
1895.....	.....	1,458,870	- 2·2
1896.....	.....	1,411,333	- 3·3
1897.....	.....	1,554,237	+ 10·1

## NEW BRUNSWICK.

Registered sea-going tonnage carrying cargo into and out of the province, by five-year periods, with yearly averages and percentages of increase or decrease:

PERIOD.	Total Tonnage.	Yearly Average.	Per cent.
1869-73.....	5,612,263	1,122,452	.....
1874-78.....	5,463,155	1,092,631	- 2.6
1879-83.....	5,633,613	1,132,723	+ 3.7
1884-88.....	5,481,385	1,096,277	- 3.2
1889-93.....	5,934,399	1,186,880	+ 8.3
1894.....	.....	1,167,586	- 1.6
1895.....	.....	1,140,172	- 2.3
1896.....	.....	1,224,573	+ 7.4
1897.....	.....	1,237,478	+ 1.1

Registered sea-going tonnage carrying cargo into the province, &c.:

PERIOD.	Total Tonnage.	Yearly Average.	Per cent.
1869-73.....	1,895,438	379,087	.....
1874-78.....	1,731,550	346,310	- 8.6
1879-83.....	1,766,653	353,331	+ 2.0
1884-88.....	1,727,624	345,525	- 2.2
1889-93.....	1,937,629	387,526	+ 12.1
1894.....	.....	383,293	- 1.1
1895.....	.....	390,608	+ 1.9
1896.....	.....	420,981	+ 7.8
1897.....	.....	376,720	- 10.5

Registered sea-going tonnage carrying cargo out of the province, &c.:

PERIOD.	Total Tonnage.	Yearly Average.	Per cent.
1869-73.....	3,716,825	743,365	.....
1874-78.....	3,731,605	746,321	+ 0.4
1879-83.....	3,896,955	779,391	+ 4.4
1884-88.....	3,753,761	750,752	- 3.7
1889-93.....	3,966,770	793,354	+ 5.6
1894.....	.....	784,293	- 1.1
1895.....	.....	749,564	- 4.4
1896.....	.....	803,592	+ 7.2
1897.....	.....	860,758	+ 7.1

## PRINCE EDWARD ISLAND.

Registered sea-going tonnage carrying cargo into and out of the province, by five-year periods, with yearly averages and percentages of increase or decrease:

PERIOD.	Total Tonnage.	Yearly Average.	Per cent.
1874-78.....	666,351	133,270	.....
1879-83.....	628,596	125,719	- 5.7
1884-88.....	636,135	127,227	+ 1.2
1889-93.....	499,581	99,916	- 21.4
1894.....	.....	104,710	+ 4.8
1895.....	.....	123,791	+ 18.2
1896.....	.....	116,469	- 5.9
1897.....	.....	107,960	- 7.3

Registered sea-going tonnage carrying cargo into the province, &c.:

PERIOD.	Total Tonnage.	Yearly Average.	Per cent.
1874-78.....	296,301	59,260	.....
1879-83.....	248,167	49,633	- 16.2
1884-88.....	253,983	50,797	+ 2.3
1889-93.....	198,327	39,665	- 21.9
1894.....	.....	40,692	+ 2.6
1895.....	.....	46,218	+ 13.6
1896.....	.....	43,255	- 6.4
1897.....	.....	39,278	- 9.0

Registered sea-going tonnage carrying cargo out of the province, &c.:

PERIOD.	Total Tonnage.	Yearly Average.	Per cent.
1874-78.....	370,050	74,010	.....
1879-83.....	380,429	76,086	+ 2.8
1884-88.....	382,152	76,430	+ 0.4
1889-93.....	301,254	60,251	- 21.1
1894.....	.....	64,018	+ 6.3
1895.....	.....	77,573	+ 21.5
1896.....	.....	73,214	- 5.3
1897.....	.....	68,682	- 6.2

## BRITISH COLUMBIA.

Registered sea-going tonnage carrying cargo into and out of the province, by five-year periods, with yearly averages and percentages of increase or decrease:

PERIOD.	Total Tonnage.	Yearly Average.	Per cent.
1874-78 .....	1,439,817	287,963	.....
1879-83 .....	2,358,885	471,777	+ 63·8
1884-88 .....	4,089,788	817,958	+ 73·4
1889-93 .....	8,927,979	1,785,596	+118·3
1894 .....	.....	1,979,969	+ 10·9
1895 .....	.....	2,228,047	+ 12·5
1896 .....	.....	2,167,797	- 2·7
1897 .....	.....	2,135,443	- 1·5

Registered sea-going tonnage carrying cargo into the province, &c.:

PERIOD.	Total Tonnage.	Yearly Average.	Per cent.
1874-78 .....	735,936	147,187	.....
1879-83 .....	1,058,566	211,713	+ 43·8
1884-88 .....	1,935,085	387,017	+ 82·8
1889-93 .....	3,928,138	785,628	+103·0
1894 .....	.....	830,408	+ 5·7
1895 .....	.....	914,531	+ 10·1
1896 .....	.....	953,391	+ 4·2
1897 .....	.....	913,886	- 4·1

Registered sea-going tonnage carrying cargo out of the province, &c.:

PERIOD.	Total Tonnage.	Yearly Average.	Per cent.
1874-78 .....	703,881	140,776	.....
1879-83 .....	1,300,319	260,064	+ 85·0
1884-88 .....	2,154,703	430,940	+ 65·7
1889-93 .....	4,999,841	999,968	+132·6
1894 .....	.....	1,149,561	+ 15·0
1895 .....	.....	1,313,516	+ 14·3
1896 .....	.....	1,214,496	+ 7·5
1897 .....	.....	1,221,557	+ 0·6

The following table shows the nationalities of vessels doing the Canadian carrying trade by sea, by five-year periods, with percentage of each nationality to total tonnage in and out carrying cargo:—

PERIOD.	BRITISH.		CANADIAN.		FOREIGN.	
	Tons.	p. c.	Tons.	p. c.	Tons.	p. c.
1869-73.....	16,765,848	77.8	.....	.....	4,780,634	22.2
1874-78.....	11,486,233	49.6	4,152,296	17.9	7,527,054	32.2
1879-83.....	12,196,093	43.9	6,957,066	25.0	8,638,600	31.1
1884-88.....	13,319,072	41.9	7,175,669	22.6	11,272,594	35.5
1889-93.....	15,963,726	41.4	6,433,836	16.7	16,159,854	41.9
1894.....	3,548,694	42.5	1,590,262	19.1	3,204,033	38.4
1895.....	3,403,928	41.7	1,427,544	17.4	3,337,908	40.9
1896.....	3,653,876	44.0	1,492,555	18.0	3,156,457	38.0
1897.....	4,242,051	48.8	1,397,160	16.1	3,054,560	35.1

Beginning with 1876, when the separation between British and Canadian vessels was made in our navigation tables, and giving the figures by provinces, we have the following set of tables:—

BRITISH, CANADIAN AND FOREIGN TONNAGE CARRYING CARGO  
IN AND OUT.

PROVINCE OF QUEBEC.

YEAR.	BRITISH.	CANADIAN.	FOREIGN.
	Tonnage.	Tonnage.	Tonnage.
1876.....	1,152,025	290,064	292,952
1877.....	1,334,474	302,726	319,240
1878.....	1,276,960	340,392	257,182
1879.....	1,296,622	218,415	168,949
1880.....	1,550,010	198,615	189,003
Total.....	6,610,091	1,350,212	1,227,326
Average.....	1,320,018	270,042	245,465
1889.....	1,540,961	122,870	300,081
1890.....	1,633,561	134,349	413,549
1891.....	1,634,085	124,688	362,465
1892.....	1,712,145	124,046	377,057
1893.....	1,905,930	153,158	366,905
Total.....	8,426,682	659,111	1,829,057
Average.....	1,685,336	131,822	364,011
1894.....	2,029,777	126,292	430,975
1895.....	1,893,541	93,094	265,717
1896.....	2,102,672	93,205	251,103
1897.....	2,319,092	88,512	255,633

BRITISH, CANADIAN AND FOREIGN REGISTERED TONNAGE CARRYING  
CARGO IN AND OUT.—*Continued.*

## NOVA SCOTIA.

YEAR.	BRITISH.	CANADIAN.	FOREIGN.
	Tonnage.	Tonnage.	Tonnage.
1876.....	321,289	532,056	393,477
1877.....	376,563	639,150	467,326
1878.....	493,162	603,904	333,891
1879.....	451,142	604,609	315,140
1880.....	655,908	637,207	348,846
Total.....	2,297,764	3,016,926	1,858,680
Average.....	459,553	603,385	371,736
1889.....	1,090,493	640,331	727,791
1890.....	1,266,205	619,032	678,188
1891.....	1,213,673	580,704	678,278
1892.....	1,069,590	902,737	444,106
1893.....	1,081,703	923,781	437,054
Total.....	5,721,664	3,606,585	2,965,417
Average.....	1,144,333	733,317	593,083
1894.....	995,786	1,010,700	497,184
1895.....	993,275	958,562	470,181
1896.....	993,761	1,013,750	429,753
1897.....	1,066,635	940,448	542,570

## NEW BRUNSWICK.

1876.....	104,482	392,575	563,573
1877.....	105,075	421,744	515,759
1878.....	121,744	388,100	576,070
1879.....	106,089	376,344	502,566
1880.....	95,831	370,411	560,953
Total.....	533,221	1,949,174	2,727,921
Average.....	106,644	389,835	545,584
1889.....	105,098	343,401	600,481
1890.....	116,291	350,846	685,267
1891.....	94,148	413,709	796,864
1892.....	87,686	362,473	734,284
1893.....	117,020	381,397	745,442
Total.....	520,243	1,851,817	3,562,338
Average.....	104,048	370,363	712,468
1894.....	127,889	390,389	649,308
1895.....	152,164	322,719	665,289
1896.....	266,369	286,216	671,988
1897.....	367,090	257,586	612,802



BRITISH, CANADIAN AND FOREIGN REGISTERED TONNAGE CARRYING  
CARGO IN AND OUT.—*Concluded.*

## PRINCE EDWARD ISLAND.

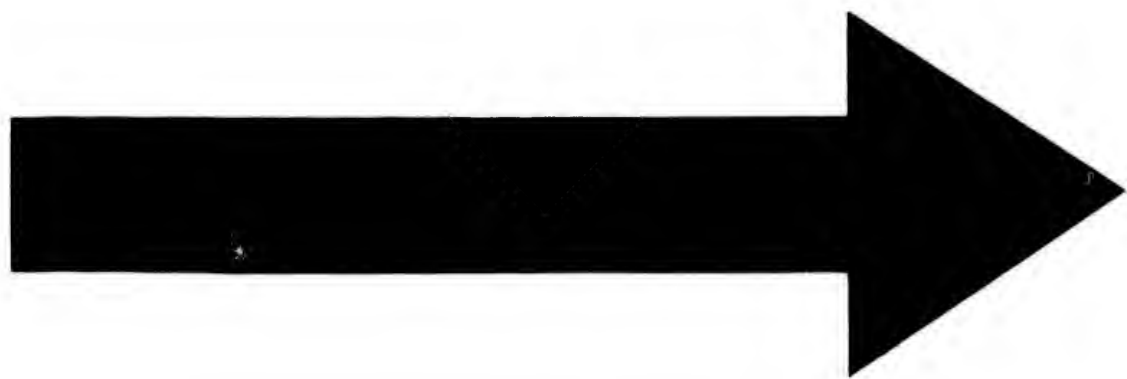
YEAR.	BRITISH.	CANADIAN.	FOREIGN.
	Tonnage.	Tonnage.	Tonnage.
1877	3,381	53,273	81,159
1878	6,541	83,698	82,792
1879	3,456	71,280	54,173
1880	5,133	73,425	72,463
1881	6,638	69,336	58,114
Total	24,849	351,012	348,701
Average	4,970	70,202	69,740
1889	14,203	31,545	54,279
1890	7,029	38,270	45,169
1891	9,510	41,284	44,632
1892	32,013	42,019	29,136
1893	17,105	41,078	52,366
Total	79,860	194,196	225,522
Average	15,972	38,839	45,104
1894	4,964	45,133	54,613
1895	8,815	46,911	68,064
1896	3,366	89,086	24,017
1897	5,601	98,229	4,130

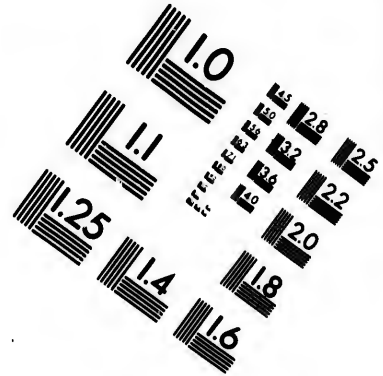
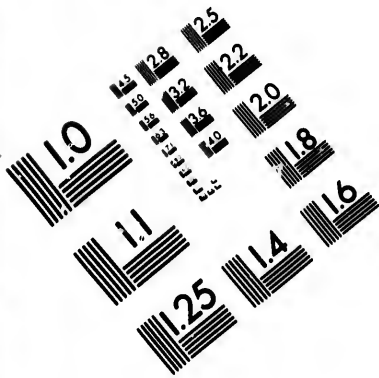
## BRITISH COLUMBIA.

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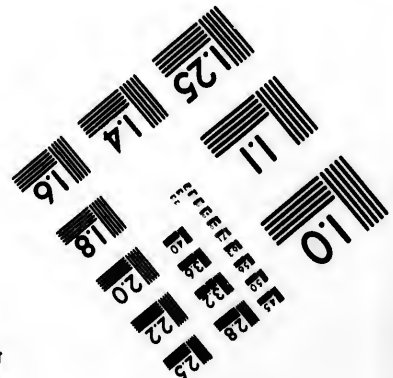
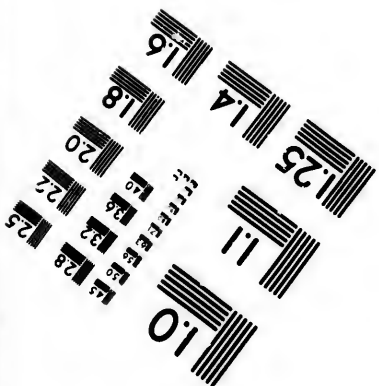
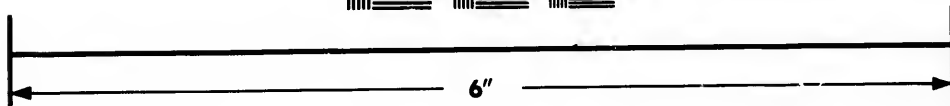
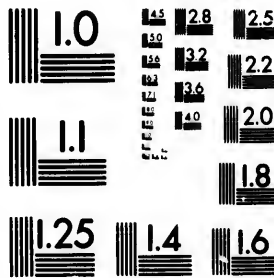
  

1876	36,474	6,492	282,788
1877	22,637	11,806	266,371
1878	37,461	15,036	339,635
1879	23,527	49,423	341,138
1880	20,796	47,866	338,879
Total	140,895	130,623	1,568,811
Average	28,179	26,125	313,762
1889	266,073	5,036	1,155,530
1890	194,776	8,814	1,507,469
1891	222,390	17,363	1,768,932
1892	257,481	12,674	1,715,809
1893	274,737	22,027	1,498,848
Total	1,215,457	65,914	7,646,588
Average	243,091	13,183	1,529,318
1894	390,278	17,748	1,571,943
1895	353,133	6,258	1,868,656
1896	377,708	10,498	1,779,591
1897	483,633	12,385	1,639,425





**IMAGE EVALUATION  
TEST TARGET (MT-3)**



**Photographic  
Sciences  
Corporation**

23 WEST MAIN STREET  
WEBSTER, N.Y. 14580  
(716) 872-4503

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VESSELS ARRIVED AT AND DEPARTED FROM CANADIAN PORTS ON  
INLAND WATERS BETWEEN CANADA AND THE UNITED STATES IN  
EACH YEAR SINCE 1867.

YEAR.	CANADIAN.		UNITED STATES.		TOTAL.	
	No.	Tonnage Register.	No.	Tonnage Register.	No.	Tonnage Register.
1868.....	26,682	4,826,780	13,432	3,836,724	40,114	8,663,504
1869.....	22,967	3,576,867	11,082	1,887,612	34,049	5,464,479
1870.....	24,558	4,030,768	12,112	2,300,229	36,670	6,330,997
1871.....	26,558	5,068,831	15,151	2,941,164	41,709	8,009,995
1872.....	21,505	3,798,138	12,164	3,063,318	33,669	6,861,456
1873.....	22,491	3,126,579	13,061	2,536,883	36,452	5,663,462
1874.....	19,279	2,814,654	12,733	2,533,842	32,012	5,348,496
1875.....	15,325	2,235,829	11,882	1,932,418	27,207	4,198,247
1876.....	15,392	2,184,790	11,192	1,815,645	26,584	4,000,435
1877.....	15,431	2,207,832	13,522	2,238,590	28,953	4,446,422
1878.....	18,003	2,955,331	12,508	2,415,175	30,511	5,370,506
1879.....	18,122	3,314,829	12,718	2,243,433	30,840	5,558,262
1880.....	22,858	4,985,753	11,648	1,805,378	34,506	6,791,131
1881.....	20,492	4,029,027	12,197	1,669,068	32,689	5,698,095
1882.....	22,252	3,830,109	12,236	1,613,211	34,482	5,443,320
1883.....	20,041	3,950,692	13,281	1,847,266	33,322	5,797,958
1884.....	19,464	4,058,738	13,349	1,815,987	32,813	5,874,725
1885.....	18,926	4,849,856	11,033	1,590,241	29,959	6,440,097
1886.....	18,153	4,116,674	12,804	1,807,987	30,957	5,924,661
1887.....	18,059	3,931,523	13,726	1,797,039	31,785	5,728,562
1888.....	19,567	4,320,402	13,929	1,699,103	33,496	6,019,505
1889.....	21,543	5,036,438	14,970	1,721,182	36,513	6,757,620
1890.....	24,527	6,000,194	16,774	2,117,621	41,301	8,117,815
1891.....	22,002	5,724,339	16,006	2,383,113	38,008	8,107,452
1892.....	19,224	5,546,243	15,158	2,393,238	34,382	7,939,481
1893.....	19,612	5,108,226	16,022	2,822,697	35,634	7,930,923
1894.....	20,939	5,917,145	16,727	3,155,400	37,666	9,072,545
1895.....	16,866	5,196,811	15,547	2,927,323	32,413	8,124,134
1896.....	16,355	5,967,917	18,827	4,443,732	35,182	10,411,649
1897.....	14,171	4,913,143	19,124	6,449,810	33,295	11,362,953

VESSELS ARRIVED AT AND DEPARTED FROM CANADIAN PORTS ON  
INLAND WATERS BETWEEN CANADA AND THE UNITED STATES  
GIVING FREIGHT CARRIED, 1876 TO 1897.

NATIONALITIES.	Year.	Number of Vessels.	Tons Register.	FREIGHT.		Number of Men.	
				Tons Weight.	Tons Measurement.		
Canadian.....	1876	{	15,392	2,184,790	775,540	499,906	126,976
United States.....							
Canadian.....	1877	{	15,431	2,207,832	721,601	486,344	131,286
United States.....							
Canadian.....	1878	{	18,003	2,955,331	856,568	549,074	152,087
United States.....							

VESSELS ARRIVED AT AND DEPARTED FROM CANADIAN PORTS ON INLAND WATERS, &c.—*Concluded.*PORTS ON  
STATES IN

Tonnage Register.	NATIONALITIES.	Year.	Number of Vessels.	Tons Register.	FREIGHT.		Number of Men.
					Tons Weight.	Tons Measurement.	
8,663,504	Canadian.....	1879	{ 18,122	3,314,829	857,903	493,963	156,014
5,464,479	United States.....		{ 12,718	2,243,433	632,389	221,768	89,763
6,330,997	Canadian.....	1880	{ 22,858	4,985,753	1,340,804	604,269	235,266
8,009,995	United States.....		{ 11,648	1,805,378	501,292	219,441	77,204
6,861,456	Canadian.....	1881	{ 20,592	4,029,027	1,472,518	635,794	173,266
5,663,462	United States.....		{ 12,197	1,669,068	499,734	286,867	68,784
5,348,496	Canadian.....	1882	{ 22,252	3,830,109	1,306,529	759,027	181,584
4,198,247	United States.....		{ 12,230	1,613,211	448,120	266,087	68,653
4,000,435	Canadian.....	1883	{ 20,041	3,950,692	1,097,052	728,294	181,901
4,446,422	United States.....		{ 13,281	1,847,266	605,462	266,789	79,882
5,370,506	Canadian.....	1884	{ 19,464	4,058,738	1,175,152	561,160	175,484
5,558,262	United States.....		{ 13,349	1,815,987	655,457	171,096	85,785
6,791,131	Canadian.....	1885	{ 18,926	4,849,856	1,163,459	621,743	193,243
5,698,095	United States.....		{ 11,033	1,590,241	582,266	307,685	75,343
5,443,320	Canadian.....	1886	{ 18,153	4,116,674	1,067,279	600,746	187,822
5,797,958	United States.....		{ 12,804	1,807,587	618,204	304,943	81,019
5,874,725	Canadian.....	1887	{ 18,050	3,931,523	1,255,009	430,625	171,405
6,440,097	United States.....		{ 13,726	1,797,039	549,741	221,948	95,461
5,924,661	Canadian.....	1888	{ 19,567	4,320,402	1,486,830	590,526	179,612
5,728,562	United States.....		{ 13,929	1,699,103	448,397	517,892	96,718
6,019,505	Canadian.....	1889	{ 21,543	5,036,438	1,346,944	628,137	212,440
6,757,620	United States.....		{ 14,970	1,721,182	650,609	288,217	93,394
8,117,815	Canadian.....	1890	{ 24,527	6,000,194	1,416,217	572,057	267,878
8,107,452	United States.....		{ 16,774	2,117,621	825,448	304,795	89,384
7,939,481	Canadian.....	1891	{ 22,002	5,724,339	1,562,808	632,682	245,741
7,920,923	United States.....		{ 16,006	2,383,113	836,538	232,927	112,273
9,072,545	Canadian.....	1892	{ 19,224	5,546,243	1,519,121	370,560	239,933
8,124,134	United States.....		{ 15,158	2,393,238	749,817	152,004	123,874
10,411,649	Canadian.....	1893	{ 19,612	5,108,226	1,181,043	287,554	232,907
11,362,953	United States.....		{ 16,022	2,822,697	828,325	290,056	135,837
	Canadian.....	1894	{ 20,939	5,917,145	954,518	304,411	262,204
	United States.....		{ 16,727	3,155,400	1,005,685	275,194	136,235
126,976	Canadian.....	1895	{ 16,866	5,196,811	863,343	261,030	249,079
85,503	United States.....		{ 15,547	2,927,323	870,771	257,143	130,574
131,286	Canadian.....	1896	{ 16,355	5,967,917	1,073,454	237,329	228,979
93,009	United States.....		{ 18,827	4,443,732	1,170,757	297,611	174,959
152,087	Canadian.....	1897	{ 14,171	4,913,143	899,373	383,499	210,737
95,580	United States.....		{ 19,124	6,449,810	1,237,617	330,015	195,544

PORTS ON  
STATESNumber  
of  
Men.

COMPARATIVE STATEMENT OF ALL VESSELS (BOTH SEA-GOING AND INLAND) ARRIVED AT AND DEPARTED FROM CANADIAN PORTS (EXCLUSIVE OF COASTING VESSELS) IN 1896 AND 1897.

NATIONALITIES.	Number of Vessels.	Tons Register.	FREIGHT.		Number of Men.
			Tons Weight.	Tons Measurement.	
1896.					
British.....	3,226	4,385,055	1,686,661	1,011,095	111,187
Canadian.....	31,597	7,464,532	2,536,070	1,444,540	315,581
Foreign.....	30,161	10,020,886	1,664,067	1,367,261	423,040
Total.....	64,984	21,870,473	5,886,798	3,122,896	849,808
1897.					
British.....	3,835	5,393,435	2,238,329	1,460,877	129,273
Canadian.....	25,294	6,801,315	1,697,143	1,018,120	312,779
Foreign.....	31,260	11,179,183	2,577,876	1,180,471	404,291
Total.....	60,389	23,373,933	6,483,348	3,659,468	846,343

TOTAL NUMBER OF VESSELS (SEA-GOING AND INLAND) ARRIVED AT AND DEPARTED FROM CANADIAN PORTS (EXCLUSIVE OF COASTING VESSELS) IN EACH YEAR SINCE 1867.

YEAR.	BRITISH.		CANADIAN.		FOREIGN.		Total Tonnage.
	No.	Tons Register.	No.	Tons Register.	No.	Tons Register.	
1868.....	*40,593	8,283,893			15,537	4,698,932	12,982,825
1869.....	*39,278	7,388,272			14,022	3,072,772	10,461,044
1870.....	*40,421	7,973,160			14,764	3,442,710	11,415,870
1871.....	*43,120	8,985,153			18,517	4,140,885	13,126,038
1872.....	*37,656	8,154,802			16,269	4,653,358	12,808,160
1873.....	*30,361	7,446			18,688	4,299,415	11,748,997
1874.....	*31,470	6,76			18,295	4,639,381	11,399,857
1875.....	*26,400	5,86			16,412	3,719,823	9,527,455
1876.....	*26,641	5,713,726			16,866	4,195,473	9,911,199
1877.....	2,963	2,216,516	24,386	4,104,926	19,364	4,769,802	11,091,244
1878.....	2,954	2,294,688	26,850	4,883,862	18,223	4,876,340	12,054,890
1879.....	2,618	2,155,444	27,418	5,051,139	17,805	4,440,229	11,646,812
1880.....	2,960	2,642,935	33,077	6,779,963	16,809	4,154,947	13,577,845
1881.....	3,707	3,526,005	31,595	5,894,639	18,149	4,331,788	13,802,432
1882.....	3,335	3,164,839	33,607	5,722,399	18,678	4,492,644	13,379,882
1883.....	3,403	3,001,071	31,332	5,836,858	20,095	4,932,806	13,770,735
1884.....	3,327	3,257,219	31,260	5,939,731	20,569	5,162,076	14,359,026
1885.....	3,219	3,007,314	29,438	6,438,750	18,494	4,638,648	14,084,712
1886.....	2,960	3,101,285	30,011	5,943,341	19,357	4,924,606	13,969,232
1887.....	2,679	2,657,619	30,960	6,245,632	24,296	5,187,747	14,090,998
1888.....	3,316	3,326,417	33,395	6,182,697	27,592	5,708,194	15,217,308
1889.....	3,305	3,333,079	34,564	6,636,032	27,188	6,085,110	16,054,221
1890.....	3,671	3,617,013	38,222	7,709,133	30,532	7,119,954	18,446,100
1891.....	3,483	3,523,238	35,667	7,516,645	30,179	7,763,765	18,803,648
1892.....	3,402	3,586,335	32,944	7,631,430	28,997	7,474,690	18,692,456
1893.....	3,271	3,780,915	33,034	7,298,151	26,876	7,460,468	18,539,534
1894.....	3,381	4,146,645	34,719	8,251,226	27,906	7,955,210	20,353,081
1895.....	3,206	3,994,224	29,784	7,250,835	27,299	7,855,904	19,100,963
1896.....	3,226	4,385,055	31,597	7,464,532	30,161	10,020,886	21,870,473
1897.....	3,835	5,393,435	25,294	6,801,315	31,260	11,179,183	23,373,933

\* Canadian vessels not distinguished.

The coasting trade of Canada is regulated by the Act, Chap. 83, Revised Statutes of Canada, which provides that no goods or passengers can be carried by water from one port in Canada to another except in British ships. This provision, however, may be declared by the Governor General in Council not to be applicable to the vessels of any country that allows British vessels to participate in its coasting trade on the same footing as its own national vessels. By different Orders in Council the ships of the following countries have been admitted to the coasting trade of Canada, viz., Italy, Germany, the Netherlands, Sweden and Norway, Austria-Hungary, Denmark, Belgium and the Argentine Republic.

The coasting trade of Canada is not included in any of the foregoing tables, but is given in the following one, since 1876, before which no returns were kept:—

TONNAGE OF VESSELS, BRITISH AND FOREIGN, EMPLOYED IN THE COASTING TRADE, WHICH ARRIVED AT AND DEPARTED FROM CANADIAN PORTS, 1876-97.

YEAR	TONNAGE.							
	Ontario.	Quebec.	Nova Scotia.	New Brunswick.	British Columbia.	Prince Edward Island.	Manitoba.	Canada.
1876..	3,360,588	3,574,485	1,256,926	1,097,431	128,007	883,502	.....	10,300,939
1877..	3,491,763	2,274,150	1,148,010	959,704	165,371	929,864	.....	8,968,862
1878..	5,205,538	2,708,029	1,067,224	1,007,663	196,789	862,418	.....	11,047,661
1879..	6,158,529	3,273,679	975,214	875,970	223,707	559,934	.....	12,066,683
1880..	7,774,922	3,362,782	1,195,397	846,248	244,922	628,742	.....	14,053,013
1881..	7,995,898	3,348,494	1,407,552	859,716	463,474	951,632	.....	15,116,766
1882..	7,864,085	3,081,303	1,522,072	815,907	605,428	902,269	.....	14,791,064
1883..	7,823,501	3,229,295	2,084,251	873,691	661,347	1,006,481	.....	15,683,566
1884..	7,157,144	3,792,666	2,161,783	679,495	768,118	910,175	4,326	15,473,707
1885..	6,460,529	3,841,634	2,512,572	898,658	1,051,606	1,157,575	21,448	15,944,422
1886..	6,581,088	4,309,031	2,819,165	895,661	865,240	891,633	6,456	16,368,274
1887..	6,670,488	4,140,620	3,150,560	917,641	1,476,133	1,151,023	7,252	17,513,677
1888..	6,484,394	5,318,397	3,456,488	967,629	1,434,266	1,120,815	7,290	18,789,279
1889..	6,913,546	4,552,643	3,930,119	1,040,339	2,196,906	1,194,020	7,004	19,834,577
1890..	7,679,890	5,473,427	4,432,561	1,148,910	2,808,648	1,243,993	9,686	22,797,115
1891..	9,679,403	5,393,866	4,402,816	1,220,935	3,141,140	1,139,178	8,792	24,986,130
1892..	9,701,471	4,833,025	4,755,154	1,139,955	3,399,280	1,271,638	9,406	25,109,929
1893..	9,832,803	4,433,307	4,388,366	1,090,055	3,630,883	1,198,539	5,170	24,579,123
1894..	11,239,718	5,681,964	4,403,014	1,118,767	2,491,298	1,120,383	5,804	26,560,968
1895..	10,799,497	4,874,502	4,789,410	1,259,613	2,625,655	1,118,491	6,266	25,473,434
1896..	11,687,217	4,860,000	5,230,242	1,508,278	2,835,677	1,310,339	..	27,431,753
1897..	10,995,311	5,354,449	4,855,610	1,301,667	3,551,340	1,209,602	.....	27,267,979

The following table shows the tonnage and the nationalities of steamers and of sailing vessels engaged in the coasting trade of Canada, by provinces, during the years 1896 and 1897:—



TONNAGE ENGAGED IN THE COASTING TRADE OF CANADA, BY PROVINCES, 1886 AND 1887.

PROVINCES.	BRITISH.				FOREIGN.				TOTALS.
	Steamers.		Sailing Vessels.		Steamers.		Sailing Vessels.		
	Arrived.	Departed.	Arrived.	Departed.	Arrived.	Departed.	Arrived.	Departed.	
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
British Columbia.....	1,375,381	1,382,864	35,088	44,344	.....	.....	.....	.....	2,825,677
New Brunswick.....	459,157	500,704	276,355	265,791	.....	.....	.....	.....	1,508,278
Nova Scotia.....	1,582,489	1,540,418	961,367	964,916	.....	.....	.....	.....	5,230,242
Ontario.....	5,676,966	5,180,519	479,985	344,752	52,994	40,736	4,727	31,466	11,687,217
Prince Edward Island.....	547,189	540,607	109,526	111,155	844	831	1,685	1,862	1,310,339
Quebec.....	1,828,795	1,791,529	583,513	622,979	9,225	3,220	4,853	9,885	4,869,000
Manitoba.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Totals.....	11,470,008	10,936,641	2,449,984	2,353,907	63,063	44,787	66,861	46,562	27,431,253
1887.									
British Columbia.....	1,728,444	1,701,764	49,841	71,221	35	35	.....	.....	3,551,340
New Brunswick.....	359,690	381,601	282,001	268,241	527	1,480	4,313	3,814	1,301,667
Nova Scotia.....	1,436,016	1,411,172	963,997	943,182	36,996	32,838	12,330	19,019	4,865,610
Ontario.....	5,762,829	4,349,642	418,822	456,271	734	708	2,580	3,725	10,995,311
Prince Edward Island.....	494,401	491,927	111,785	116,930	.....	.....	.....	.....	1,209,602
Quebec.....	1,925,844	1,850,119	824,053	714,328	.....	.....	.....	.....	5,354,449
Manitoba.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Totals.....	11,707,224	10,195,225	2,650,499	2,564,173	38,292	36,665	43,721	32,180	27,267,979

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The following table gives the number and tonnage of sea-going vessels entered and cleared at the principal ports of the Dominion in 1897:—

PORTS.	VESSELS ENTERED AND CLEARED.					
	British.		Foreign.		Total.	
	No.	Tons.	No.	Tons.	No.	Tons.
Apple River, N.S. . . . .	42	6,213	40	9,544	82	15,757
Annapolis, N. S. . . . .	80	10,951	6	1,633	86	12,584
Arichat, N. S. . . . .	135	9,224	29	2,524	164	11,768
Baddeck, N. S. . . . .	38	5,593	61	27,200	99	32,793
Bathurst, N. B. . . . .	8	10,285	17	10,830	25	21,115
Campbellton, N. B. . . . .	18	9,132	20	16,310	38	25,442
Campobello, N. B. . . . .	151	21,408	251	7,730	402	29,138
Canso, N. S. . . . .	270	21,091	202	15,472	478	36,563
Charlottetown, P. E. I. . . . .	169	91,169	4	1,228	173	92,397
Chatham, N. B. . . . .	43	46,916	83	59,835	126	106,751
Chicoutimi, Que. . . . .	6	7,737	36	31,944	42	39,681
Comox, B. C. . . . .	15	20,485	132	184,682	147	205,167
Dalhousie, N. B. . . . .	14	4,039	92	59,243	106	63,282
Halifax, N. S. . . . .	1,558	1,093,669	464	284,162	2,022	1,377,831
Harvey, N. B. . . . .	41	18,597	15	14,869	56	33,466
Hillsboro', N. B. . . . .	154	62,191	162	50,788	316	112,981
Liverpool, N. S. . . . .	128	17,209	347	30,466	475	47,765
Louisburg, N. S. . . . .	119	89,874	214	169,496	333	259,370
Lunenburg, N. S. . . . .	448	49,435	18	1,664	466	51,099
Montreal, Que. . . . .	884	1,834,464	44	77,631	928	1,912,095
Nanaimo, B. C. . . . .	77	90,403	679	516,630	756	607,033
New Carlisle, Que. . . . .	113	21,032	24	8,881	137	29,913
Newcastle, N. B. . . . .	69	57,654	58	39,225	127	96,879
New Westminster, B. C. . . . .	229	11,769	282	22,927	511	34,696
North Head, N. B. . . . .	268	43,378	26	828	294	44,206
North Sydney, N. S. . . . .	679	211,380	213	42,791	892	254,171
Parrsboro', N. S. . . . .	209	75,381	47	36,372	256	111,753
Pictou, N. S. . . . .	28	26,672	17	11,327	45	37,999
Port Hawkesbury, N. S. . . . .	97	57,316	23	2,177	120	59,493
Pugwash, N. S. . . . .	6	5,153	30	18,934	36	24,087
Quebec, Que. . . . .	432	861,408	237	198,421	669	1,059,829
Rimouski, Que. . . . .	49	30,746	7	5,110	56	35,856
River Hebert, N. S. . . . .	88	14,713	68	10,702	156	25,415
Sackville, N. B. . . . .	29	4,522	70	32,623	99	37,145
St. Andrews, N. B. . . . .	146	15,234	1,352	161,300	1,498	176,534
St. John, N. B. . . . .	2,103	645,523	783	454,167	2,886	1,099,690
St. Stephen, N. B. . . . .	118	19,001	71	5,892	189	24,893
Sydney, N. S. . . . .	534	174,880	58	26,691	592	201,571
Vancouver, B. C. . . . .	166	264,052	487	406,969	653	671,021
Victoria, B. C. . . . .	413	435,313	2,218	1,343,291	2,631	1,778,604
Windsor, N. S. . . . .	186	81,006	19	7,962	205	88,968
Yarmouth, N. S. . . . .	699	247,630	233	25,645	932	273,275
Three Rivers, Que. . . . .	29	50,641	9	11,850	38	62,491
Shelburne, N. S. . . . .	83	7,085	511	43,599	594	50,684

These statistics do not indicate the shipping business of the ports in its entirety, as they do not include the coasting vessels. For this the Harbour Commissioners' reports are the only available source.

Manitoba . . . . . 27,267,979  
 . . . . . 32,180  
 . . . . . 43,721  
 . . . . . 36,045  
 . . . . . 38,292  
 . . . . . 2,564,173  
 . . . . . 2,630,499  
 . . . . . 10,195,225  
 . . . . . 11,707,224  
 Totals . . . . .

The following is a statement of British and Colonial shipping in 1892 to 1896. The figures are all taken from official sources:—

SHIPPING IN BRITISH POSSESSIONS, 1892 TO 1896, EXCLUSIVE OF COASTING TRADE.

COUNTRIES.	TONNAGE OF VESSELS ENTERED AND CLEARED.				
	1892.	1893.	1894.	1895.	1896.
	Tons.	Tons.	Tons.	Tons.	Tons.
United Kingdom . . . . .	75,867,155	74,632,847	80,536,359	80,539,174	85,462,422
Hong Kong . . . . .	10,294,152	10,535,859	10,469,182	11,525,576	12,333,396
Malta . . . . .	6,236,424	6,931,663	7,190,133	7,034,207	6,584,348
Gibraltar . . . . .	8,753,175	9,248,019	9,841,007	9,078,256	8,660,931
Canada . . . . .	10,752,974	10,608,611	11,280,536	10,976,829	11,458,824
Straits Settlement . . . . .	9,069,763	9,527,991	10,003,525	10,053,624	11,121,898
India . . . . .	8,590,651	7,692,291	7,665,886	8,255,822	8,226,600
New South Wales . . . . .	5,647,184	5,193,328	5,738,554	5,860,038	6,189,760
Victoria . . . . .	4,456,251	4,029,738	4,291,459	4,348,686	4,566,230
South Australia . . . . .	2,383,263	2,550,581	2,908,585	3,150,733	3,494,966
Western Australia . . . . .	1,124,565	1,071,418	1,329,078	1,578,553	2,136,378
Tasmania . . . . .	1,137,140	984,439	898,367	937,525	890,861
New Zealand . . . . .	1,131,323	1,258,070	1,262,350	1,321,897	1,241,756
Queensland . . . . .	972,428	945,628	928,025	971,905	1,094,048
Ceylon . . . . .	5,790,766	6,152,393	6,365,853	6,543,197	7,079,678
Windward Islands . . . . .	2,680,232	3,906,680	2,938,568	2,907,400	3,204,210
Leeward Islands . . . . .	1,792,324	1,806,543	1,882,683	1,726,069	1,631,266
Trinidad . . . . .	1,201,791	1,212,574	1,233,947	1,250,088	1,211,847
Cape of Good Hope . . . . .	3,180,532	3,142,245	3,439,334	3,880,076	4,867,719
Jamaica . . . . .	1,285,493	1,423,793	1,564,340	1,607,347	1,488,905
Mauritius . . . . .	655,270	587,032	641,098	687,014	767,227
British Guiana . . . . .	635,300	648,528	650,547	539,155	694,229
Newfoundland . . . . .	*	852,308	876,703	785,381	791,896
Gold Coast . . . . .	826,910	830,766	1,006,053	1,053,366	1,103,836
Lagos . . . . .	679,354	694,840	685,573	720,295	721,508
Sierra Leone . . . . .	800,695	746,512	962,046	1,021,870	1,076,260
Natal . . . . .	1,163,890	1,192,702	1,302,057	1,463,922	1,789,130
Bermudas . . . . .	348,576	354,043	293,808	361,683	391,475
Honduras . . . . .	285,324	283,305	309,329	315,186	339,066
Turk's Island . . . . .	224,281	223,476	251,615	240,124	261,678
Bahamas . . . . .	334,079	349,491	341,883	396,620	437,378
Gambia . . . . .	217,424	228,706	229,702	188,196	231,625
St. Helena . . . . .	74,161	81,161	89,320	73,888	89,137
Fiji . . . . .	137,309	147,388	258,913	235,402	231,056
Falkland Island . . . . .	89,328	59,717	71,297	80,212	109,667
Labuan . . . . .	115,455	109,142	114,036	141,411	128,873
New Guinea . . . . .	5,669	6,651	6,663	12,687	19,859

\* Figures cannot be given owing to the destruction of books in the great fire.

Gibraltar and Malta being merely ports of call, it will be seen that no British possession outside of the United Kingdom has a larger shipping trade than Canada, though the combined shipping of the Australasian colonies exceeds that of this country; the latter figures, however, include the intercolonial trade.

The next table gives the tonnage of vessels trading to and from some of the principal foreign countries. It will be seen that, including

the United Kingdom, Canada ranked fourteenth in 1895 among the countries of the world as regards the magnitude of her shipping trade.

SHIPPING IN FOREIGN COUNTRIES, 1891 TO 1895, EXCLUSIVE OF COASTING TRADE.

COUNTRIES.	TONNAGE OF VESSELS ENTERED CLEARED.				
	1891.	1892.	1893.	1894.	1895.
	Tons.	Tons.	Tons.	Tons.	Tons.
France.....	31,602,876	28,120,524	28,022,326	28,538,827	27,000,370
*United States.....	30,804,921	36,438,645	33,504,271	34,331,090	33,748,092
Spain.....	23,345,801	22,891,658	24,022,726	25,892,022	25,922,480
Germany.....	23,149,754	22,405,872	22,900,554	24,499,103	23,953,464
†Austria.....	17,510,926	17,263,908	18,087,882	18,324,394	18,324,394
Italy.....	14,071,843	13,943,727	14,736,859	16,157,927	16,829,468
Russia in Europe.....	11,643,394	9,319,806	12,752,466	17,075,590	16,225,550
Argentine Republic.....	9,948,939	11,886,851	12,838,340	13,666,087	13,261,453
Sweden.....	11,285,355	11,446,173	11,705,414	12,689,093	12,383,747
Holland.....	11,408,644	11,845,875	12,399,485	13,751,221	13,531,345
Belgium.....	12,086,252	11,584,298	11,941,470	13,056,692	13,070,002
Portugal.....	11,082,000	11,082,000	11,632,940	11,851,163	.....
Denmark.....	11,285,355	7,898,341	7,952,114	8,783,984	8,425,804
China.....	6,744,410	6,889,582	7,142,612	7,635,584	8,507,107
Norway.....	5,767,858	5,768,587	5,796,170	5,477,012	5,339,150
Chili.....	4,335,038	6,310,449	.....	.....	5,771,152
Uruguay.....	2,712,710	2,586,496	2,785,162	3,216,661	3,306,453
Japan.....	3,326,367	3,578,791	4,302,001	4,907,419	5,270,537
Mexico.....	3,179,706	2,969,888	3,192,843	2,611,459	.....

\*Exclusive of lake trade between the United States and Canada. United States vessels engaged in this trade are not allowed to engage in sea-going voyages.

†Including coasting trade. Exclusive of Hungary.

REGISTERED TONNAGE OF THE PRINCIPAL COUNTRIES OF THE WORLD.

COUNTRIES.	Years.	SAILING VESSELS.		STEAM VESSELS.		TOTAL VESSELS.	
		No.	Tonnage.	No.	Tonnage.	No.	Tonnage.
United Kingdom.....	1894	12,274	2,735,976	8,522	6,284,306	20,796	9,020,286
United States.....	1897	16,934	2,410,462	6,599	2,358,558	22,633	4,769,020
Sweden.....	1894	2,914	371,097	1,248	179,253	4,162	550,350
Norway.....	1896	.....	.....	.....	.....	7,192	1,566,538
German Empire.....	1896	2,524	622,105	1,068	879,939	3,592	1,502,044
Canada.....	1897	4,899	517,890	1,785	213,864	6,684	731,754
France.....	1885	14,886	386,510	1,212	509,568	15,598	887,078
Italy.....	1894	6,231	571,605	328	207,530	6,559	779,135
Russia.....	1895	2,135	323,339	522	205,649	2,657	528,988
Spain.....	1895	1,041	172,729	427	313,178	1,468	485,907
Australasia.....	1895	1,577	175,346	1,186	191,713	2,763	367,059
Netherlands.....	1896	440	279,000	172	556,000	612	835,000
Austria-Hungary.....	1896	11,710	118,095	202	146,098	11,912	264,193
Denmark.....	1895	3,168	185,102	422	144,931	3,590	330,033
*Greece.....	1894	613	167,015	107	87,620	720	254,635
Portugal.....	1894	207	47,724	51	41,161	258	88,885
Belgium.....	1895	5	917	54	86,296	59	86,213
Turkish Empire.....	1895	786	151,800	78	37,843	864	189,643
China.....	1896	88	.....	166	.....	254	58,154
Japan.....	.....	722	43,511	745	169,414	1,467	212,912

\*Vessels over 100 tons. †Fishing vessels, &c., included.

## DESCRIPTION, NUMBER AND TONNAGE OF VESSELS ON THE REGISTRY OF SHIPPING, CANADA.

DESCRIPTION.	1883.		1892.		1895.	
	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.
Steamlifts .....	2	69				
Steamers .....	1,006	126,212	1,500	144,848	1,718	153,682
Ships .....	196	250,865	123	170,200	73	113,486
Barks, &c. ....	919	519,057	495	286,194	342	194,367
Schooners .....	4,048	250,760	3,897	243,247	4,082	244,802
Sloops .....	231	13,798	269	16,904	328	23,609
Barges .....	766	94,467	541	81,601	580	84,357
Scows .....	70	5,668	78	6,570	89	6,694
Woodboats .....	89	5,549	73	4,504	60	3,568
Yachts .....	3	78	9	175	14	295
Not rigged .....	11	742	13	630	1	107
Smacks and yawls ..	3	129	5	60	7	83
Cutters .....			3	12	6	30
Not described .....			3	344	3	495
Dredges .....			1	62	9	352
Total .....	7,374	1,267,394	7,010	964,351	7,262	825,837

Steamers divided in 1883 into 627 screw, with 64,547 tons, and 379 wheel, with 61,665 tons.

Steamers divided in 1895 into 1,382 screw, with 95,308 tons, and 306 wheel, with 58,374 tons.

There are four graving docks in Canada, three belonging to the Federal Government and one owned by a company. The following statement shows the dimensions of these graving docks:—

NAME.	Length.	WIDTH.			Water on Sills.	RISE OF	
		At coping.	At entrance.	At bottom.		Spring tide.	Neap tide.
	Ft.	Ft.	Ft.	Ft.	Ft.	Ft.	
Esquimaux .....	430	90	65	41	*26½	7 to 10	5 to 8
Kingston .....	280	79	55	47	16½	†	
Lévis .....	445	100	62	73	25½	26½	20½
Halifax .....	585	102	89½	72	30	6	3

\* At ordinary spring tide. † Height of water on Lake Ontario varies 3½ feet.

For 20 years from the completion the company owning it have subsidies from the Imperial and Canadian Governments and from the city of Halifax, amounting in all to about \$30,000 (£6,180).

The three Government docks cost for construction, as under :—

Esquimalt .....	81,171,634*
Kingston .....	510,210
Lévis.....	910,000

POST OFFICE STATISTICS.

NUMBER OF POST OFFICES IN CANADA, AND ESTIMATED NUMBER, AND NUMBER PER HEAD, OF LETTERS AND POST CARDS SENT, 1868 TO 1897.

YEAR ENDED 30TH JUNE.	Number of Post Offices.	ESTIMATED NUMBER SENT.				Number of Letters per Head.
		Registered Letters.	Free Letters.	Total Letters Posted.	Post Cards.	
1868.....	3,638	704,750	733,000	18,100,000	.....	5.37
1869.....	3,756	850,000	874,000	21,920,000	.....	6.42
1870.....	3,820	1,000,000	1,034,000	24,500,000	.....	7.09
1871.....	3,943	1,100,000	1,218,000	+ 27,050,000	.....	7.69
1872.....	4,135	1,280,000	1,125,000	+ 30,600,000	.....	8.47
1873.....	4,518	1,377,000	1,091,000	+ 34,579,000	.....	9.43
1874.....	4,706	1,562,900	1,432,200	+ 39,358,500	.....	10.28
1875.....	4,892	1,750,000	1,290,000	+ 42,000,000	.....	10.81
1876.....	5,015	1,774,000	1,059,292	41,800,000	4,646,000	10.58
1877.....	5,161	1,842,000	1,096,000	41,510,000	5,450,000	10.34
1878.....	5,378	1,980,000	1,250,000	44,000,000	6,455,000	10.78
1879.....	5,606	1,940,000	1,384,000	43,900,000	6,943,000	10.59
1880.....	5,773	2,040,000	1,464,000	45,800,000	7,800,000	10.86
1881.....	5,935	2,253,000	1,838,000	48,170,000	9,640,000	11.11
1882.....	6,171	2,450,000	2,390,000	56,200,000	11,300,000	12.82
1883.....	6,395	2,650,000	2,600,000	62,800,000	12,940,000	14.16
1884.....	6,837	3,000,000	2,824,000	66,100,000	13,580,000	14.74
1885.....	7,084	3,060,000	2,960,000	68,400,000	13,800,000	15.07
1886.....	7,295	3,400,000	3,310,000	71,000,000	15,109,000	15.47
1887.....	7,534	3,560,000	3,160,000	74,300,000	16,356,000	16.02
1888.....	7,671	3,580,000	3,500,000	80,200,000	16,586,000	17.11
1889.....	7,838	3,649,000	3,872,000	92,668,000	19,355,000	19.55
1890.....	7,913	3,280,000	3,870,000	94,100,000	19,480,000	19.63
1891.....	8,061	3,292,000	4,078,000	97,975,000	20,300,000	20.22
1892.....	8,288	3,286,700	4,606,000	102,850,000	20,815,000	20.99
1893.....	8,477	3,254,000	4,723,000	106,290,000	22,790,000	21.46
1894.....	8,664	3,237,200	4,925,500	107,145,000	23,695,000	21.39
1895.....	8,832	3,183,200	4,441,000	107,565,000	24,025,000	21.25
1896.....	9,103	3,505,500	4,808,800	116,028,000	24,794,800	22.64
1897.....	9,191	3,509,500	5,501,000	123,830,000	26,140,000	23.88

\* Including \$243,333 (£50,000 stg.) contributed by the Imperial Government.

† Including post cards.

NEWSPAPERS, PERIODICALS, BOOKS, CIRCULARS, PARCELS, &c.,  
1868 TO 1897.

YEAR ENDED 30TH JUNE.	Newspapers and Periodicals posted otherwise than from Office of Publication.	Newspapers and Periodicals posted from Office of Publicatio	Books, Circulars, Samples, Patterns, &c.	Parcels, Domestic and Foreign.	Total.	Number per Head.
1868.....	18,860,000	.....	.....	24,800	18,884,800	5.60
1869.....	18,700,000	.....	.....	38,720	18,738,720	5.49
1870.....	20,170,000	.....	.....	51,844	20,201,844	5.85
1871.....	22,250,000	.....	.....	64,160	22,314,160	6.34
1872.....	24,400,000	.....	.....	95,200	24,495,200	6.78
1873.....	25,480,000	.....	.....	112,300	25,592,300	6.98
1874.....	29,000,000	.....	.....	102,800	29,102,800	7.61
1875.....	31,300,000	.....	.....	131,352	31,431,352	8.08
1876.....	38,549,000	.....	4,539,912	70,724	43,159,636	10.09
1877.....	39,000,000	.....	4,638,000	90,000	43,728,000	10.09
1878.....	6,252,740	33,483,672	5,090,000	107,800	44,934,212	11.02
1879.....	5,610,000	36,769,086	5,054,000	206,000	47,637,686	11.49
1880.....	5,870,000	39,250,062	5,224,000	217,000	50,561,062	11.99
1881.....	5,980,000	42,709,068	6,000,000	331,560	55,020,568	12.60
1882.....	7,150,000	43,035,000	7,186,000	394,000	58,425,000	13.33
1883.....	7,402,000	45,737,066	8,724,000	463,200	62,326,266	14.06
1884.....	8,210,000	47,779,532	10,160,000	541,000	66,690,532	14.87
1885.....	8,760,000	49,821,798	10,500,000	600,000	69,681,798	15.36
1886.....	9,200,000	51,864,064	15,140,000	640,000	76,844,064	16.75
1887.....	10,340,000	53,906,326	20,000,000	820,000	85,066,326	18.35
1888.....	10,850,000	55,948,591	17,810,000	763,900	85,372,491	18.22
1889.....	12,260,000	57,990,856	17,053,000	519,400	87,822,256	18.54
1890.....	10,950,000	60,033,121	16,897,000	371,500	88,251,621	18.43
1891.....	*25,890,000	62,066,386	†2,143,000	325,960	90,425,346	18.66
1892.....	*26,034,000	64,108,651	†2,266,600	345,660	92,754,911	18.93
1893.....	*24,220,000	66,150,916	†2,626,200	356,692	93,353,808	18.85
1894.....	*22,353,000	68,193,181	†2,715,000	356,680	93,617,861	18.69
1895.....	*22,730,000	70,235,446	†2,853,000	357,760	96,176,206	18.98
1896.....	*24,024,000	72,277,711	†3,672,700	344,330	100,318,741	19.57
1897.....	*22,915,000	74,319,976	†3,715,400	369,570	101,319,946	19.54

\* Including books, circulars, samples, patterns, &c.

† Packages of printers' copy, photographs, deeds, insurance policies, packets of merchandise, &c.



ESTIMATED NUMBER OF LETTERS AND POST CARDS, BY PROVINCES,  
1889 TO 1897.

, &c.

Number  
per  
Head.

of mer-

PROVINCES.	Year ended 30th June	Number of Post Offices.	ESTIMATED NUMBER SENT.				
			Registered Letters.	Free Letters.	Total Letters Posted.	Post Cards.	No. of Letters per Head.
Ontario.....	1889	2,971	2,084,000	2,908,000	49,887,000	12,671,000	23.99
	1890	2,997	1,880,000	2,853,000	50,500,000	12,700,000	24.07
	1891	3,026	1,833,000	3,100,000	53,000,000	13,175,000	25.08
	1892	3,060	1,900,000	3,600,000	56,000,000	13,500,000	26.20
	1893	3,058	1,830,000	3,700,000	57,500,000	15,175,000	26.63
	1894	3,102	1,790,000	3,900,000	57,750,000	15,625,000	26.50
	1895	3,138	1,750,000	3,400,000	57,000,000	15,750,000	26.33
	1896	3,185	1,864,000	3,600,000	61,791,000	15,879,000	27.83
	1897	3,198	1,785,000	4,150,000	65,500,000	16,750,000	29.23
	Quebec.....	1889	1,423	824,000	437,000	22,437,000	3,811,000
1890		1,429	760,000	440,000	22,800,000	3,850,000	15.42
1891		1,441	770,000	420,000	23,100,000	3,950,000	15.48
1892		1,486	670,000	390,000	22,750,000	3,800,000	15.11
1893		1,533	680,000	380,000	23,250,000	3,950,000	15.30
1894		1,575	700,000	380,000	23,325,000	4,070,000	15.21
1895		1,600	700,000	395,000	23,375,000	4,150,000	15.11
1896		1,640	841,000	446,000	25,092,000	4,487,000	16.06
1897		1,664	865,000	525,000	26,850,000	4,750,000	17.04
Nova Scotia.....		1889	1,399	198,000	146,000	6,721,000	1,266,000
	1890	1,403	160,000	170,000	6,900,000	1,280,000	15.34
	1891	1,431	166,000	165,000	7,100,000	1,330,000	15.75
	1892	1,481	180,000	164,000	7,600,000	1,500,000	16.82
	1893	1,534	180,000	168,000	7,850,000	1,440,000	17.31
	1894	1,562	185,000	160,000	7,900,000	1,550,000	17.41
	1895	1,589	185,000	162,000	7,950,000	1,600,000	17.49
	1896	1,648	203,000	192,000	8,500,000	1,705,000	18.65
	1897	1,657	237,000	205,000	9,100,000	1,725,000	19.93
	New Brunswick..	1889	1,085	146,000	127,000	5,173,000	813,000
1890		1,089	133,000	147,000	5,200,000	840,000	16.18
1891		1,101	129,000	142,000	5,300,000	860,000	16.50
1892		1,123	132,000	148,000	5,400,000	900,000	16.81
1893		1,138	134,000	152,000	5,500,000	920,000	17.12
1894		1,146	133,000	150,000	5,520,000	1,010,000	17.18
1895		1,162	133,000	152,000	5,560,000	1,030,000	17.31
1896		1,181	141,000	172,000	5,960,000	1,105,000	18.55
1897		1,183	149,000	206,000	6,250,000	1,145,000	19.45
P. E. Island.....		1889	315	37,000	29,000	1,114,000	143,000
	1890	320	32,000	28,000	1,100,000	145,000	10.08
	1891	324	32,000	29,000	1,125,000	150,000	10.31
	1892	339	31,700	36,000	1,200,000	170,000	11.00
	1893	347	30,000	29,000	1,190,000	160,000	10.91
	1894	358	30,200	29,500	1,260,000	165,000	10.99
	1895	368	30,200	27,000	1,200,000	175,000	10.99
	1896	389	35,600	33,000	1,260,000	175,800	11.54
	1897	406	36,500	34,500	1,330,000	190,000	12.18
	British Columbia	1889	144	65,000	76,000	2,126,000	131,000
1890		151	70,000	75,000	2,200,000	135,000	23.58
1891		167	82,000	72,000	2,450,000	175,000	24.52
1892		187	95,000	88,000	3,160,000	225,000	28.97
1893		219	110,000	110,000	3,400,000	275,000	29.67
1894		229	105,000	115,000	3,550,000	330,000	28.92
1895		246	105,000	115,000	3,580,000	355,000	27.24
1897		274	118,000	129,800	4,175,000	398,000	29.66
1897	293	142,000	148,500	4,850,000	505,000	32.17	



ESTIMATED NUMBER OF LETTERS AND POST CARDS, BY PROVINCES  
1889 TO 1897—*Concluded.*

PROVINCES.	Year ended 30th June.	Number of Post Offices.	ESTIMATED NUMBER SENT.				
			Registered Letters.	Free Letters.	Total Letters Posted.	Post Cards.	No. of Letters per Head.
Manitoba, Keewatin & North-West Territories	1889	501	295,000	149,000	5,210,000	520,000	22.83
	1890	523	245,000	157,000	5,400,000	530,000	22.38
	1891	571	280,000	150,000	5,900,000	660,000	23.13
	1892	612	278,000	180,000	6,800,000	720,000	25.20
	1893	646	290,000	178,000	7,600,000	870,000	26.61
	1894	692	294,000	185,000	7,900,000	945,000	26.12
	1895	729	280,000	190,000	8,000,000	965,000	24.98
	1896	786	302,000	236,000	9,250,000	1,045,000	29.16
	1897	790	295,000	232,000	9,950,000	1,075,000	29.99

## POSTAL REVENUE AND EXPENDITURE OF CANADA FROM 1868 TO 1897.

YEAR ENDED 30TH JUNE.	Revenue.	Expenditure	Expenditure in excess of Revenue.	AMOUNT PER HEAD.	
				Revenue.	Expenditure.
				§ c.	§ c.
1868.....	1,024,710	1,053,570	28,859	0 30	0 31
1869.....	973,056	1,079,828	106,772	0 29	0 32
1870.....	1,010,767	1,155,261	144,493	0 29	0 33
1871.....	1,079,767	1,271,066	191,238	0 31	0 36
1872.....	1,193,062	1,369,163	176,100	0 33	0 38
1873.....	1,406,984	1,553,604	146,619	0 38	0 42
1874.....	1,476,207	1,695,480	219,272	0 39	0 44
1875.....	1,536,509	1,873,241	336,731	0 40	0 48
1876.....	1,484,886	1,959,758	474,871	0 38	0 50
1877.....	1,501,134	2,075,618	574,483	0 37	0 52
1878.....	1,629,022	2,110,365	490,343	0 40	0 52
1879.....	1,534,363	2,167,266	632,902	0 37	0 52
1880.....	1,648,017	2,286,611	638,593	0 39	0 54
1881.....	1,767,953	2,333,189	565,236	0 41	0 54
1882.....	2,022,098	2,459,356	437,258	0 46	0 56
1883.....	2,264,334	2,687,394	423,099	0 51	0 61
1884.....	2,330,741	2,931,387	600,646	0 52	0 65
1885.....	2,400,062	3,097,882	697,820	0 53	0 68
1886.....	2,469,379	3,380,429	911,050	0 54	0 74
1887.....	2,603,255	3,458,100	854,845	0 56	0 75
1888.....	2,751,139	3,533,397	782,258	0 59	0 75
1889.....	2,984,222	3,746,040	761,817	0 63	0 79
1890.....	3,223,615	3,940,696	717,081	0 67	0 82
1891.....	3,374,888	4,020,740	645,852	0 70	0 83
1892.....	3,542,611	4,205,985	663,374	0 72	0 86
1893.....	3,696,062	4,343,758	647,696	0 75	0 88
1894.....	3,734,418	4,442,339	707,921	0 75	0 89
1895.....	3,815,456	4,616,313	800,857	0 75	0 91
1896.....	4,005,891	4,705,282	699,391	0 78	0 92
1897.....	4,311,243	4,897,783	586,540	0 83	0 94

The number of stamps, post bands, letter cards, post cards, &c., issued to postmasters during the year was 171,706,450, as compared with 171,673,770 in 1896, being an increase of 32,680, and almost the whole postal revenue is derived from this source, the amount received from the sale of stamps, post cards, letter cards, &c., in 1897 having been \$4,232,701.

REGISTERED LETTERS IN CANADA, 1868 TO 1897.

YEAR.	Estimated Number of Registered Letters.	Number per Head.	Failed to Reach Destination.	Sent to Dead Letter Office.	HOW DISPOSED OF.			
					Delivered to Address.	Returned to Writers or Offices of origin.	Remaining in Office or with Postmaster for delivery.	Failed of Delivery and found to contain no value.
1868.	704,700	0.21	58					
1869.	805,000	0.24	41					
1870.	1,000,000	0.29	50					
1871.	1,100,000	0.31	115					
1872.	1,277,000	0.35	38	2,500				
1873.	1,377,000	0.37	30	3,089				
1874.	1,562,000	0.41	100	3,557				
1875.	1,750,000	0.45	52	3,270				
1876.	1,774,000	0.45	54	3,856				
1877.	1,842,000	0.46	64	5,888				
1878.	1,980,000	0.49	65	6,767				
1879.	1,940,000	0.47	57	9,682	477	7,810	98	1,295
1880.	2,040,000	0.48	70	9,132	364	7,695	93	980
1881.	2,253,000	0.52	29	10,216	755	8,825	95	541
1882.	2,450,000	0.56	113	9,182	616	8,138	93	333
1883.	2,650,000	0.60	148	10,706	1,004	9,125	146	431
1884.	3,000,000	0.67	105	12,948	4,025	8,192	220	511
1885.	3,060,000	0.67	229	16,340	4,277	11,072	246	745
1886.	3,400,000	0.74	160	17,856	2,878	13,963	119	896
1887.	3,560,000	0.76	166	21,612	4,833	15,525	122	1,132
1888.	3,580,000	0.76	197	19,618	6,345	11,788	664	821
1889.	3,649,000	0.77	243	23,091	*	20,933	847	1,311
1890.	3,280,000	0.68	149	19,994	*	13,171	1,109	5,714
1891.	3,292,000	0.68	155	11,120	*	9,334	261	1,525
1892.	3,286,700	0.67	147	24,691	*	13,479	259	10,953
1893.	3,254,000	0.66	149	13,344	*	11,552	396	1,396
1894.	3,237,200	0.64	222	13,324	*	11,825	397	1,102
1895.	3,183,200	0.63	164	28,858	*	15,189	1,339	12,330
1896.	3,505,500	0.68	133	11,550	*	10,250	397	903
1897.	2,509,500	0.68	125	12,076	*	10,406	1,026	644

\* Included in letters returned to writers or offices of origin.

† This large number is accounted for by the fact that an immense number of franchise notices were returned N.C.F. and were refused by the sender and were destroyed.

Of 3,509,500 registered letters estimated to have been sent in 1897 only 125 containing money failed to reach their destination. The contents, or a portion thereof, of 46 were made good by the officials or others held responsible for the loss; 32 were stolen, 8 lost or misdelivered, and in 33 cases no evidence could be obtained to account for discrepancies. There was an increase in the total number sent, as compared with 1896, of 4,000, and a decrease in the number that miscarried of 8.

PROVINCES

No. of Letters per Head.
000 22.83
000 22.38
000 23.13
000 25.20
000 26.61
000 26.12
000 24.98
000 29.16
000 29.99

1868 TO 1897.

AMOUNT PER HEAD.

Revenue.	Expenditure.
0 30	0 31
0 29	0 32
0 29	0 33
0 31	0 36
0 33	0 38
0 38	0 42
0 39	0 44
0 40	0 48
0 38	0 50
0 37	0 52
0 40	0 52
0 37	0 52
0 39	0 54
0 41	0 54
0 46	0 56
0 51	0 61
0 52	0 65
0 53	0 68
0 54	0 74
0 56	0 75
0 59	0 75
0 63	0 79
0 67	0 82
0 70	0 83
0 72	0 86
0 75	0 88
0 75	0 89
0 75	0 91
0 78	0 92
0 83	0 94

In every 28,076 letters registered one miscarried, a smaller proportion than in 1896, when it was one in 26,357 letters.

The number of letters and other articles sent to the dead letter office in each year, since confederation, is given below:

LETTERS, POST CARDS, CIRCULARS, BOOKS, PARCELS, &c., RECEIVED  
AT THE DEAD LETTER OFFICE IN CANADA DURING THE YEARS  
1868 TO 1897.

YEAR.	Total Number	HOW DISPOSED OF.						
		Returned to other Countries.	Delivered or forwarded to Address	Returned to Writers.	Remaining in Office or with Post-master.	Failed of Delivery, contained no value, Destroyed	Returned to printed Address.	Returned to Government Department.
1868..	312,220							
1869..	307,889							
1870..	324,291							
1871..	335,508							
1872..	380,810							
1873..	426,886							
1874..	508,160							
1875..	572,127							
1876..	587,976							
1877..	563,484							
1878..	630,847							
1879..	540,429	49,952	12,645	195,689	558	262,464	19,119	
1880..	592,385	63,755	12,546	219,728	1,380	270,764	19,622	4,590
1881..	617,712	63,857	14,387	235,686	1,454	270,621	18,259	7,448
1882..	658,762	76,820	12,083	279,566	2,258	264,122	19,166	4,744
1883..	717,271	88,553	13,198	284,771	2,480	298,478	21,909	7,881
1884..	764,731	106,843	24,124	275,497	2,269	321,229	25,254	9,515
1885..	787,110	111,681	25,111	268,725	2,000	343,838	26,239	9,516
1886..	753,489	97,556	25,744	258,491	14,155	329,953	26,769	9,821
1887..	833,742	96,396	29,507	274,734	11,414	383,319	29,109	9,263
1888..	916,929	95,184	31,601	358,213	10,680	380,404	30,968	9,879
1889..	893,298	100,462	31,514	300,046	10,989	405,392	33,579	11,386
1890..	922,541	104,059	18,330	270,209	4,415	479,182	36,667	9,679
1891..	973,530	109,809	19,838	276,982	4,556	513,310	37,158	11,877
1892..	1,057,781	121,133	22,600	306,703	7,539	547,309	38,913	13,584
1893..	1,009,166	131,836	25,478	281,969	10,641	502,667	45,805	10,770
1894..	1,036,853	152,318	32,822	300,043	9,277	497,682	37,307	7,404
1895..	960,031	134,343	24,973	288,770	8,547	471,850	23,093	8,455
1896..	969,746	110,470	26,253	316,172	7,084	464,918	26,472	18,377
1897..	875,107	113,176	24,079	271,113	6,904	427,191	24,222	9,322

The number of letters containing money or other articles of value received at the office during the year was 17,406, and their contents were valued at \$230,958. Of the total number of dead letters 89,059 originated in Canada and were returned as undelivered from other countries.

OPERATIONS OF THE MONEY ORDER SYSTEM IN CANADA, 1868 TO 1897.

YEAR.	Number of Offices.	Number of Orders Issued.	Amount of Orders Issued in Canada and Payable in Canada.	Amount of Orders Issued in Canada and Payable in other Countries.	Total Amount of Orders Issued in Canada.	Amount of Orders Issued in other Countries payable in Canada.	Losses sustained.	Average Values of Orders Issued.
			\$	\$	\$	\$	%	\$ cts.
1868.	515	90,163	2,459,763	303,119	3,352,881	90,579	2,355	37 18
1869.	550	96,627	3,193,306	370,330	3,563,645	100,823	3,170	36 88
1870.	558	110,021	3,489,610	420,640	3,910,250	117,914	1,585	35 54
1871.	571	120,321	4,067,735	478,690	4,546,434	126,694		37 72
1872.	634	136,422	5,573,020	581,100	5,154,120	147,230	478	37 78
1873.	644	161,096	5,569,298	670,207	6,239,506	160,695	2,037	38 73
1874.	682	179,851	6,090,173	617,255	6,757,427	177,592	119	37 57
1875.	687	181,091	6,132,065	579,414	6,711,539	181,091	797	37 06
1876.	736	238,668	6,157,813	708,805	6,866,618	359,314	4,230	28 77
1877.	754	253,962	6,164,826	691,195	6,856,021	408,286	6,166	27 00
1878.	769	269,417	6,412,577	718,319	7,130,895	468,746	657	26 10
1879.	772	281,725	6,086,521	702,202	6,788,723	505,833	147	24 10
1880.	775	306,088	6,385,211	822,126	7,207,337	638,651	286	23 55
1881.	786	338,238	6,670,547	1,045,665	7,725,212	1,092,735	161	22 84
1882.	806	372,248	7,018,526	1,335,628	8,354,153	1,194,029	111	22 44
1883.	826	419,613	7,634,753	1,856,164	9,490,900	1,236,275	59	22 62
1884.	866	463,592	7,971,920	2,095,517	10,067,434	1,262,867	883	21 72
1885.	885	491,243	8,254,003	2,130,208	10,384,211	1,185,751	4,296	20 80
1886.	910	529,458	8,146,006	2,085,094	10,231,180	1,245,987	25	19 32
1887.	933	574,819	8,463,887	2,235,098	10,828,984	1,465,674	1,179	17 30
1888.	944	630,968	8,520,776	2,365,842	11,265,420	1,726,011	3,113	16 72
1889.	960	673,813	8,692,419	2,573,501	11,265,920	1,756,945	*	16 72
1890.	1,027	780,503	9,359,434	2,638,427	11,997,862	1,851,059	*	15 37
1891.	1,080	855,619	9,854,052	2,615,022	12,478,178	1,984,360	*	14 58
1892.	1,120	919,396	10,210,099	2,498,119	12,825,701	2,077,887	*	13 94
1893.	1,168	967,806	10,404,837	2,498,119	12,902,976	2,269,639	*	13 33
1894.	1,193	1,052,410	10,487,280	2,450,674	13,245,990	2,224,318	*	12 59
1895.	1,261	1,092,052	10,736,647	2,450,674	13,187,322	2,055,984	*	12 07
1896.	1,310	1,131,152	10,726,661	2,335,200	13,081,861	2,124,533	*	11 56
1897.	1,349	1,162,269	10,683,174	2,304,657	12,987,831	2,245,467	*	11 17

\*No returns available.

proportion

atter office

RECEIVED  
E YEARS

Returned to Government Department.

4,590  
7,448  
4,744  
7,881  
9,515  
9,516  
9,821  
9,263  
9,879  
11,386  
9,679  
11,877  
13,584  
10,770  
7,404  
8,455  
18,377  
9,322

s of value  
r contents  
ers 89,059  
rom other

There was an increase of 39 in the number of money order offices in operation. They are distributed among the provinces in the following order:—

Ontario.....	654	Manitoba.....	68
Quebec.....	225	British Columbia.....	58
Nova Scotia.....	174	The Territories.....	45
New Brunswick.....	110	Prince Edward Island.....	15

Number of money orders issued in each province, 1896 and 1897:

	1896.	1897.
Ontario.....	635,810	653,724
Quebec.....	125,154	127,095
Nova Scotia.....	118,909	118,035
New Brunswick.....	67,355	68,203
Manitoba.....	67,324	66,866
British Columbia.....	69,292	77,991
Prince Edward Island.....	9,643	9,431
The Territories.....	37,665	40,864
Canada.....	1,131,152	1,162,209

The commissions received on money orders issued during the year 1897 amounted to \$105,333.

MONEY ORDER TRANSACTIONS BETWEEN THE DOMINION AND OTHER COUNTRIES, 1868 TO 1897.

YEAR.	UNITED KINGDOM.		UNITED STATES.		NEWFOUNDLAND.		OTHER COUNTRIES.	
	Amount of Orders.		Amount of Orders.		Amount of Orders.		Amount of Orders.	
	Issued in Canada.	Payable in Canada.	Issued in Canada.	Payable in Canada.	Issued in Canada.	Payable in Canada.	Issued in Canada.	Payable in Canada.
	\$	\$	\$	\$	\$	\$	\$	\$
1868..	389,796	87,437			3,321	3,142		
1869..	367,092	94,308			3,246	6,514		
1870..	415,393	110,585			5,246	7,328		
1871..	474,376	121,644			4,321	5,049		
1872..	577,443	142,301			3,656	4,928		
1873..	665,407	156,888			4,799	3,807		
1874..	661,501	171,487			5,753	6,014		
1875..	572,246	174,160			7,197	6,950		
1876..	491,363	194,680	212,135	156,134	5,305	8,499		
1877..	409,474	188,116	276,821	207,389	5,699	12,280		
1878..	383,808	189,082	328,264	246,586	6,245	23,076		
1879..	361,940	176,067	335,200	308,256	5,061	21,509		
1880..	397,589	181,561	420,966	494,637	3,570	22,452		
1881..	430,686	175,461	610,094	807,372	4,883	19,901		
1882..	550,150	170,304	781,167	1,003,079	4,309	20,644		
1883..	827,200	196,467	1,023,548	1,015,358	5,415	24,448		
1884..	862,822	257,738	1,190,852	959,691	5,291	29,150	36,946	16,285
1885..	769,679	299,563	1,288,245	820,046	6,652	37,863	65,631	28,278
1886..	753,743	294,484	1,232,000	861,347	6,467	40,092	92,883	50,079
1887..	837,146	304,115	1,262,382	1,096,363	11,997	42,114	123,118	53,081
1888..	958,901	328,674	1,297,734	1,283,094	22,177	51,482	117,930	62,761
1889..	1,033,331	364,657	1,391,743	1,261,103	24,055	63,814	124,372	67,370
1890..	1,000,460	383,263	1,471,946	1,332,196	26,942	73,555	139,079	62,044
1891..	975,378	381,452	1,469,819	1,465,904	28,265	73,545	150,664	63,162
1892..	937,679	393,289	1,478,102	1,515,212	22,247	88,124	177,566	81,254
1893..	845,930	412,588	1,461,304	1,645,140	21,940	127,389	168,929	84,510
1894..	909,273	458,703	1,634,759	1,451,817	19,208	220,234	195,478	93,588
1895..	818,384	487,912	1,443,419	1,352,986	20,306	123,070	168,565	92,016
1896..	775,866	479,104	1,365,827	1,510,695	16,795	38,770	196,712	95,984
1897..	744,886	495,585	1,354,196	1,605,989	18,311	43,397	188,503	100,496

TOTAL MONEY ORDERS ISSUED IN CANADA AND PAYABLE IN CANADA.

	Great Britain.	United States.	New-foundland.	Other Countries.
				W. I. M. C. M.
	\$	\$	\$	\$
1868-72 .....	2,780,375		46,751	
Yearly average .....	556,075		9,350	
1873-77 .....	3,685,322	(2 yrs.) 852,879	66,283	
Yearly average .....	737,064	426,489	13,256	
1878-82 .....	3,016,648	5,335,621	131,650	
Yearly average .....	603,330	1,067,124	20,330	
1883-87 .....	5,402,957	10,749,832	209,489	(4 yrs.) 466,801
Yearly average .....	1,080,592	2,149,966	41,898	116,575
1888-92 .....	6,756,184	13,966,853	474,206	1,046,202
Yearly average .....	1,351,237	2,793,371	94,841	209,240
1893 .....	1,258,518	3,106,444	149,338	253,439
1894 .....	1,367,976	3,086,567	239,442	289,066
1895 .....	1,306,296	2,796,405	143,376	260,581
1896 .....	1,254,970	2,876,522	55,565	292,696
1897 .....	1,240,471	2,960,185	62,208	228,999

ler offices in the following

68  
58  
45  
15

and 1897:

1897.  
353,724  
27,095  
18,035  
68,203  
66,866  
77,991  
9,431  
40,864

62,209

ing the year

AND OTHER

OTHER COUNTRIES.

Amount of Orders.

Issued in Canada. Payable in Canada.

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Rate of charges on local money orders:

	Rate.
For orders up to \$2 50 .....	3 cents.
Over \$2 50 " 4 00 .....	4 "
" 4 00 " 5 00 .....	4 "
" 5 00 " 10 00 .....	6 "
" 10 00 " 20 00 .....	10 "
" 20 00 " 30 00 .....	12 "
" 30 00 " 40 00 .....	15 "
" 40 00 " 50 00 .....	20 "
" 50 00 " 60 00 .....	24 "
" 60 00 " 70 00 .....	28 "
" 70 00 " 80 00 .....	32 "
" 80 00 " 90 00 .....	36 "
" 90 00 " 100 00 .....	40 "

36,946	16,285
65,631	28,278
92,883	50,079
23,118	53,081
17,930	62,761
24,372	67,370
39,079	62,044
50,664	63,162
77,566	81,254
65,929	84,510
95,478	93,588
68,565	92,916
96,712	95,984
88,503	100,496

NUMBER OF POST OFFICES, LETTERS AND POST CARDS SENT IN  
VARIOUS COUNTRIES.

COUNTRIES.	YEAR.	Number of Post Offices.	Number of Letters and Post Cards sent.	Number per Head.
<i>Europe.</i>				
Great Britain.....	1896	20,398	2,148,790,000	54.4
Austria-Hungary.....	1895	10,090	842,195,140	29.4
Belgium.....	1895	847	175,885,774	27.4
Denmark.....	1894	793	64,934,658	29.9
France and Algeria.....	1894	8,504	904,865,000	21.2
German Empire.....	1895	31,829	1,815,959,040	34.7
Greece.....	1894	310	8,900,000	4.1
Italy.....	1895	*4,710	247,402,052	8.0
Netherlands.....	1895	.....	119,038,481	24.5
Portugal.....	1894	4,008	32,775,000	6.4
Russia.....	1894	7,084	292,430,000	2.4
Roumania.....	1895	3,216	19,912,030	3.4
Servia.....	1894	157	+17,894,217	8.0
Spain.....	1894	2,942	101,642,000	5.7
Sweden.....	1894	2,491	+158,287,359	32.2
Norway.....	1895	.....	39,778,800	19.8
Switzerland.....	1895	1,497	119,710,964	40.1
Turkey.....	1891	1,556	8,058,398	0.3
<i>Asia.</i>				
India.....	1895	+24,245	403,525,902	1.4
Japan.....	1895-96	15,299	356,141,242	8.5
<i>Africa.</i>				
Cape of Good Hope.....	1895	1,051	17,128,136	9.7
Egypt.....	1895	672	14,704,000	2.1
<i>America.</i>				
Argentine Republic.....	1895	1,456	+165,342,507	41.8
Brazil.....	1893	2,826	33,441,000	2.3
Canada.....	1897	9,191	149,970,000	28.9
Chili.....	1894	584	\$22,249,296	7.5
Mexico.....	1895-96	1,560	30,473,230	2.4
Peru.....	1895	306	+5,854,914	1.9
United States.....	1896	70,360	+11,181,304,015	56.9
Uruguay.....	1895	617	8,679,168	10.9
<i>Australasia.</i>				
New South Wales.....	1895	1,972	69,036,400	54.0
Victoria.....	1890	1,733	62,526,448	55.9
Queensland.....	1895	1,033	18,278,870	45.6
South Australia.....	1895	665	17,073,913	47.8
Western Australia.....	1895	206	18,141,567	179.2
Tasmania.....	1895	327	5,894,708	36.6
New Zealand.....	1895	*1,353	30,788,532	44.1

\*1894. †Including all kinds of mail matter. ‡Including letter boxes. §Including telegraph offices. ¶Letters only.

FINANCE STATISTICS.

RECEIPTS AND PAYMENTS ON ACCOUNT OF THE CONSOLIDATED FUND (ORDINARY REVENUE AND EXPENDITURE), 1868 TO 1897.

Number per Head.	CONSOLIDATED FUND.		Revenue in Excess of Expenditure.	Expenditure in Excess of Revenue.	
	YEAR ENDED 30TH JUNE.				
	Revenue.	Expenditure.			
	₹	₹	₹	₹	
54.4	1868.....	13,687,928	13,486,092	201,836	
20.4	1869.....	14,379,174	14,038,084	341,090	
27.4	1870.....	15,512,225	14,345,509	1,166,716	
29.9	1871.....	19,335,560	15,623,081	3,712,479	
21.2	1872.....	20,714,813	17,589,468	3,125,345	
34.7	1873.....	20,813,469	19,174,647	1,638,822	
4.1	1874.....	24,205,092	23,316,316	888,776	
8.0	1875.....	24,648,715	23,713,071	935,644	
24.5	1876.....	22,587,587	24,488,372		1,900,785
6.4	1877.....	22,059,274	23,519,301		1,460,027
2.4	1878.....	22,375,011	23,503,158		1,128,146
3.4	1879.....	22,517,382	24,455,381		1,937,999
8.0	1880.....	23,307,406	24,850,634		1,543,228
5.7	1881.....	29,635,297	25,502,554	4,132,743	
32.2	1882.....	33,383,455	27,067,103	6,316,352	
19.8	1883.....	35,794,649	28,730,157	7,064,492	
40.1	1884.....	31,861,961	31,107,706	754,255	
0.3	1885.....	32,797,001	35,037,060		2,240,059
	1886.....	33,177,040	39,011,612		5,834,572
	1887.....	35,754,993	35,657,680	97,313	
	1888.....	35,908,463	36,718,495		810,032
1.4	1889.....	38,782,870	36,917,835	1,865,035	
8.5	1890.....	39,879,925	35,994,031	3,885,894	
	1891.....	38,579,311	36,343,568	2,235,743	
	1892.....	36,921,872	36,765,894	155,978	
	1893.....	38,168,609	36,814,053	1,354,556	
9.7	1894.....	36,374,693	37,585,026		1,210,333
2.1	1895.....	33,978,129	38,132,095		4,153,876
	1896.....	36,618,591	36,949,142		330,551
	1897.....	37,829,778	38,349,760		519,982

RECEIPTS AND THEIR SOURCES.

CUSTOMS REVENUE.

Duties on Merchandise.	Duties Collected.	
	1896.	1897.
	₹	₹
Class A.—Articles of food and live stock—		
Animals.....	38,618	55,740
Breadstuffs.....	363,237	226,877
Cocoanuts, paste, &c.....	35,138	36,877
Fish.....	64,843	65,834
Fruits, including nuts.....	539,038	448,507
Provisions, including meat and dairy products.....	207,296	210,699
Pickles and sauces.....	38,198	42,808
Rice.....	130,156	119,601



## CUSTOMS REVENUE—Continued.

Duties on Merchandise.	Duties Collected.	
	1896.	1897.
Class A.—Articles of food and live stock— <i>Con.</i>	\$	\$
Salt .....	4,576	7,693
Spices .....	25,922	25,317
Sugar and molasses .....	1,276,501	1,857,647
Vegetables .....	53,972	57,678
All other articles .....	75,067	88,244
Total, Class A .....	2,852,202	3,243,522
Class B.—Articles in a crude condition which enter into the various processes of domestic industry—		
Coal .....	933,848	936,640
Seeds .....	62,256	55,983
All other articles .....	47,612	49,934
Total, Class B .....	1,043,716	1,033,557
Class C.—Wholly or partially manufactured for use as materials in the manufactures and mechanical arts—		
Carriages, parts of .....	4,796	3,791
Cement .....	84,773	89,914
Cottons .....	135,430	125,028
Drugs, chemicals, &c. ....	303,032	308,067
Furs, partially dressed .....	77,913	51,249
Hops .....	31,924	36,505
Iron and steel .....	925,050	793,494
Lead .....	34,125	32,114
Leather .....	127,836	153,738
Oils .....	620,508	615,095
Paints and colours .....	59,781	53,527
Post office parcels .....	79,386	79,394
Woolens .....	60,702	53,358
All other articles .....	160,923	147,452
Total, Class C .....	2,706,179	2,542,724
Class D.—Manufactured articles ready for consumption—		
Books and other printed matter .....	216,334	201,962
Braces and suspenders .....	24,022	21,240
Brass and manufactures of .....	94,224	92,789
Brooms and brushes .....	23,259	26,240
Buttons .....	49,026	35,652
Carriages, all kinds .....	413,072	473,150
Clocks and clock cases .....	29,756	28,393
Combs .....	30,571	25,491
Cottons .....	1,138,825	1,017,120
Earthenware and china .....	173,796	177,187
Electric light apparatus and electric batteries, &c. ....	70,723	112,534
Express parcels of small value .....	84,404	102,795
Flax manufactures .....	338,926	286,853
Furniture, all kinds, cabinet, office and house .....	82,633	85,422
Glass and manufactures of .....	282,689	293,449
Gloves and mitts .....	221,089	180,146
Gunpowder .....	37,193	34,537
Gutta-percha and India rubber manufactures .....	103,192	91,696
Hats, caps and bonnets .....	372,094	355,955
Iron and steel .....	1,243,755	1,313,729
Leather manufactures .....	123,967	115,168
Metal manufactures .....	72,267	68,370

CUSTOMS DUTIES—Continued.

Collected.	Duties on Merchandise.	Duties Collected, 1896.	Duties Collected, 1897.	
1897.		\$	\$	
\$	Class D—Manufactured articles ready for consumption—Con.			
7,693	Oil cloth . . . . .	40,825	33,408	
25,317	Optical instruments . . . . .	25,039	26,603	
1,857,647	Packages . . . . .	84,853	90,025	
57,678	Paper manufactures . . . . .	311,820	306,895	
88,244	Soaps . . . . .	73,101	72,103	
	Tobacco pipes . . . . .	42,488	48,702	
3,243,522	Twine, all kinds . . . . .	29,972	29,665	
	Umbrellas and parasols . . . . .	59,191	38,787	
	Varnish, &c . . . . .	24,533	19,633	
	Watches, &c . . . . .	44,296	61,871	
	Wood manufactures . . . . .	110,726	118,298	
936,640	Woollen manufactures . . . . .	2,456,831	2,021,522	
55,983	All other articles . . . . .	546,824	528,950	
49,934				
1,033,557	Total, Class D . . . . .	9,078,316	8,536,340	
	Class E.—Articles of voluntary use, luxuries, &c.—			
3,791	Ale, beer and porter . . . . .	57,966	65,245	
89,914	Collars of cotton and linen, and cuffs . . . . .	26,867	18,308	
125,028	Curtains . . . . .	85,657	80,140	
308,067	Carpets . . . . .	264,458	217,730	
51,249	Cotton fabrics and embroideries, &c . . . . .	90,813	67,458	
36,505	Fancy goods . . . . .	439,977	448,979	
793,494	Gold and silver manufactures, jewellery, &c . . . . .	174,487	162,035	
32,114	Musical instruments . . . . .	83,080	71,070	
153,738	Perfumery, pomades, &c . . . . .	11,569	11,797	
615,095	Silk manufactures . . . . .	773,018	605,757	
53,527	Spirits and wines . . . . .	2,171,973	2,397,074	
79,394	Tobacco . . . . .	267,026	300,955	
53,358	All other articles . . . . .	92,633	89,306	
147,452				
2,542,724	Total, Class E . . . . .	4,538,624	4,535,854	
	1896.	Dutiable.	Free.	Duty.
201,962	Value of imports dutiable and free and duties collected in the above mentioned classes—			
21,240	A . . . . .	\$ 11,946,812	5,383,983	2,852,202
92,789	B . . . . .	4,161,473	18,603,352	1,043,716
26,240	C . . . . .	11,012,319	8,307,487	2,706,179
35,652	D . . . . .	31,490,836	5,314,574	9,078,316
473,150	E . . . . .	8,628,719	422,006	4,538,624
28,393				
25,491	Total . . . . .	\$ 67,239,759	38,121,402	20,219,037
1,017,120				
177,187	1897.	Dutiable.	Free.	Duty.
112,534	A . . . . .	\$ 13,655,482	5,137,678	3,243,522
102,795	B . . . . .	4,042,226	19,806,964	1,033,557
286,853	C . . . . .	10,420,183	8,125,421	2,542,724
85,422	D . . . . .	30,284,115	6,854,958	8,536,340
293,449	E . . . . .	7,818,759	472,031	4,535,854
180,146				
34,537	Total . . . . .	66,220,765	40,397,062	19,891,997
91,696				
355,955				
313,729				
115,168				
68,370				

## CUSTOMS—Concluded.

Duties on Merchandise.	Duties Collected, 1896.	Duties Collected 1897.
<i>Internal Revenue.</i>		
Tax collected on—	\$	\$
Spirits . . . . .	3,975,574	4,732,986
Tobacco and cigars . . . . .	3,003,715	3,239,628
Malt liquor . . . . .	6,748	6,604
Malt . . . . .	735,079	984,646
Petroleum inspection . . . . .	40,323	42,018
Bonded manufactures . . . . .	48,850	37,237
Other receipts . . . . .	26,117	17,945
Methylated spirits . . . . .	97,679	95,483
<b>Total, internal revenue . . . . .</b>	<b>7,934,085</b>	<b>9,156,547</b>
Postal service—revenue . . . . .	4,005,891	4,311,243
Miscellaneous—		
Casual . . . . .	210,558	119,210
Cullers' fees . . . . .	11,405	10,428
Dominion lands . . . . .	166,256	172,514
Dominion steamers . . . . .	11,414	9,982
Fines, forfeitures and seizures . . . . .	2,993	21,037
Gas and electric light inspection and law stamps . . . . .	31,513	28,365
Interest on investments . . . . .	1,370,000	1,443,004
Insurance superintendance . . . . .	9,986	10,184
*Imperial contribution to Sable Island . . . . .	2,772	2,775
Militia, including military college . . . . .	42,717	40,363
Ordnance lands . . . . .	17,550	9,831
Patent fees . . . . .	98,865	110,000
Penitentiaries . . . . .	42,493	83,808
Public works, including railways and canals . . . . .	3,594,264	3,587,166
Premium and discount . . . . .	3,162	34,854
Steamboat inspection . . . . .	23,934	25,034
Superannuation . . . . .	61,391	59,218
Tonnage dues (Mariners' Fund) . . . . .	45,726	54,294
Weights and measures . . . . .	37,057	36,773
Miscellaneous . . . . .	22,412	20,481
Fisheries . . . . .	88,823	98,884
<b>Total . . . . .</b>	<b>5,895,291</b>	<b>5,978,214</b>
<i>Recapitulation of Receipts.</i>		
Customs revenue . . . . .	20,219,037	19,891,997
Internal revenue . . . . .	7,934,085	9,156,547
Postal service (gross) . . . . .	4,005,891	4,311,243
Miscellaneous . . . . .	5,895,291	5,978,214
<b>Total . . . . .</b>	<b>38,054,304</b>	<b>39,338,001</b>
Expenditures and their sources—		
Charges on public debt . . . . .	12,506,293	13,062,791
Post offices . . . . .	4,706,888	4,897,783
Subsidies (provinces) . . . . .	4,235,664	4,238,059
Railways and canals (including collection of revenue) . . . . .	3,952,669	3,860,095
Public works . . . . .	1,459,229	1,611,287
Militia and defence . . . . .	1,136,714	1,667,588
Civil government . . . . .	1,396,628	1,418,847
Indians . . . . .	880,408	908,064
Legislation . . . . .	904,638	1,134,773
Customs (collection of revenue) . . . . .	896,332	945,245
Administration of justice . . . . .	758,270	774,762



## SUBSIDIES TO RAILWAYS TO 30TH JUNE, 1897.

SUBSIDIES.	Voted,	Paid.
	£	£
Subsidies to railways under contract .....	14,360,074	13,633,332
" Canadian Pacific Railway .....	25,000,000	25,000,000
" Canadian Pacific Railway extension to Quebec .....	1,500,000	1,500,000
" Canada Central .....	1,525,250	1,525,250
" Revelstoke extension .....	80,000	80,000
" payable in instalments .....	3,982,680	1,492,800
" Province of Quebec, North Shore Road .....	2,304,000	1,496,250
Railways subsidized by grant of loans .....	815,000	748,626
" " " rails .....	90,550	.....
Total .....	30,771,360	45,169,958
Previous to Confederation and assumed by Dominion. ....	.....	1,092,330
Loans to Grand Trunk .....	.....	15,142,033

## PAYMENT ON CAPITAL ACCOUNT, 1893 TO 1897.

	1893.	1894.	1895.	1896.	1897.
	£	£	£	£	£
Canadian Pacific Railway.....	413,386	146,540	49,210	65,669	14,054
Cape Breton Railway.....	59,983	222,234	.....	.....	.....
Intercolonial Railway.....	228,985	102,899	327,035	260,396	149,113
Digby and Annapolis Railway ....	2,191	1,675	571	.....	41,457
Montreal and European Short Line .....	.....	18	.....	.....	.....
Oxford and New Glasgow Railway.....	7,923	112,383	.....	.....	.....
Grenville Canal.....	207	386	.....	.....	.....
Lachine " .....	445,983	64,345	189,944	184,998	282,052
Murray " .....	30,839	.....	.....	.....	.....
St. Peter's " .....	812	437	868	1,455	.....
Sault Ste. Marie Canal.....	589,801	1,316,529	466,151	189,987	209,562
Rideau " .....	.....	.....	.....	.....	10,721
Trent River " .....	5,962	3,412	53,908	392,976	486,576
Welland " .....	8,260	1,572	3,809	1,678	2,282
Ottawa River Works .....	.....	.....	.....	3,850	1,908
St. Lawrence River and Canals .....	987,709	1,640,483	1,737,592	1,483,835	1,355,536
Cape Tormentine Harbour .....	19,091	7,669	.....	.....	.....
Esquimalt Graving Dock .....	4,784	783	.....	.....	.....
Kingston " .....	48,613	.....	.....	.....	.....
Rainy River.....	.....	.....	.....	.....	5,206
Nanaimo Harbour.....	.....	.....	.....	.....	7,625
Collingwood " .....	.....	.....	.....	.....	4
Port Arthur Harbour and Kamin- istiquia River .....	9,562	5,025	13,312	7,831	9,084
Improvement of the St. Lawrence..	76,318	90,595	89,081	106,995	107,308
Dominion Lands.....	115,038	149,147	99,842	82,184	91,412
Militia.....	.....	.....	.....	1,000,000	745,965
Totals.....	3,079,407	3,864,119	3,031,323	3,781,854	3,519,875

SINCE CONFEDERATION THE FOLLOWING SUMS HAVE BEEN EXPENDED ON CAPITAL ACCOUNT TO 30th JUNE, 1897.

YEAR ENDED 30th JUNE.	Militia.	Canals.	Canadian Pacific Railway.	Debts allowed to Provinces.	Domainion Lands.	Inter-colonial and connected Railways.	Other Public Works.	Public Buildings, Ottawa.	Prince Edward Island Railway.	North-west Territories.	Total.
1868.	\$	\$ 51,498				\$ 455,250		\$ 41,680		\$	\$ 548,458
1869.		130,142				282,015		8,548		19,113	440,418
1870.			30,148			1,663,229				1,821,867	3,515,116
1871.		255,646	489,428	1,661,200		5,131,142		68,746		773,872	3,670,397
1872.		276,517	501,848	13,859,080		5,019,240		96,707		241,889	7,853,050
1873.		1,189,592	310,225	4,927,061		3,614,890		135,964		63,280	19,859,441
1874.		1,714,830	1,546,242			3,426,100		189,484	46,087		10,177,740
1875.		2,388,733	3,346,567			1,108,322		267,840	42,546		6,922,742
1876.		4,131,374	1,691,150			1,318,352		170,129	290,000		7,154,008
1877.		3,843,339	2,228,373			408,817		238,833	6,357		7,569,710
1878.		3,064,090	2,240,285			229,639		77,179	40,129		5,648,352
1879.		2,123,366	4,044,523			2,048,015		8,730	16,540		8,241,177
1880.		2,077,029	4,968,504		334,681	2,048,733		12,292			8,176,316
1881.		1,647,739	4,589,076		511,882	585,569		37,314	402		7,445,637
1882.		1,763,002	10,033,800		359,870	1,616,635		76,429	57,186		14,147,360
1883.		1,577,295	11,192,722		723,638	2,669,689		47,700	130,663		23,977,702
1884.		1,504,622	9,900,282	7,172,298	293,593	1,247,000		46,708	76,957		13,230,185
1885.		1,333,325	3,672,585	5,420	130,000	1,035,407		17,340	4,698		9,589,734
1886.		1,783,698	915,057	3,113,334	130,000	1,035,407		17,340	4,698		4,439,939
1887.		1,633,118	32,000		130,000	713,407		98,050	5,800	292,918	4,437,460
1888.		972,919	80,116		130,000	713,407		121,230		31,430	4,439,311
1889.		1,026,364	40,981		130,000	713,407		121,230		31,430	4,439,311
1890.		1,280,725	37,367		130,000	713,407		121,230		31,430	4,439,311
1891.		1,463,279	66,211		94,847	3,124,290		96,065		4,773	6,778,063
1892.		2,069,573	413,836		86,735	316,784		61,573		2,901	3,115,869
1893.		3,027,164	146,540		115,638	299,081		3,510	8,300	1,243	2,164,457
1894.		2,452,274	49,210		149,147	439,290				-8,911	3,088,318
1895.		2,258,779	65,669		82,184	327,065				-833	3,030,490
1896.		2,348,637	14,054		91,412	190,570				3,284	3,781,711
1897.											3,523,160
Total		1,745,965	48,768,728	62,733,469	30,743,393	3,842,500	45,744,965	7,267,820	2,163,545	635,830	267,417,642

\* Including the improvement of the St. Lawrence, expended in previous years by the Montreal Harbour Commission, \$2,725,504.

Year	1897.	Paid.
54	3,519,875	13,033,332
55		25,000,000
56		1,500,000
57		1,525,250
58		80,000
59		1,402,800
60		1,496,250
61		748,626
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63		45,160,958
64		1,092,330
65		15,142,633
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## RECEIPTS FROM CONSOLIDATED FUND, 1868 TO 1897.—Continued.

YEAR ENDED 30TH JUNE.	Patent Fees.	Peniten- tiaries.	Post Offices including Ocean Post- age and Money Orders.	Public Works in- cluding Railways and Canals.	Premium and Discount.	Steamboat Inspec- tion.	Superan- numation.	Tonnage Dues (River Police.)	Tonnage Dues (Mariner's Fund.)	Weights and Measures.	Total Receipts.
	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
1868.	8,948	64,041	525,692	901,466	.....	5,682	.....	11,919	24,673	.....	13,087,928
1869.	13,241	75,935	535,315	918,933	908,510	11,915	.....	21,400	33,018	.....	14,379,175
1870.	13,822	93,551	573,566	1,006,845	14,534	9,370	.....	23,491	39,987	.....	15,312,246
1871.	14,073	124,818	612,631	1,146,240	42,020	10,692	49,471	21,345	30,409	.....	19,335,561
1872.	13,076	108,132	692,375	1,211,729	24,078	10,861	53,214	26,745	33,742	.....	20,714,814
1873.	28,334	98,088	833,697	1,316,636	52,477	18,284	54,757	38,363	38,363	.....	20,813,469
1874.	29,915	95,067	1,139,973	1,509,915	4,968	15,106	34,620	28,041	41,733	.....	24,205,663
1875.	34,673	97,073	1,155,332	1,432,360	13,415	16,144	36,679	25,620	37,658	.....	24,648,715
1876.	35,673	95,409	1,102,540	1,479,232	32,636	13,769	38,476	26,499	41,507	.....	22,587,587
1877.	33,583	98,753	1,114,946	1,917,455	.....	15,880	40,800	28,598	44,246	30,424	22,059,274
1878.	35,111	85,784	1,207,790	2,034,484	.....	12,432	41,857	26,806	44,669	36,054	22,375,012
1879.	30,652	53,115	1,172,418	1,863,149	461	12,331	41,959	21,362	37,737	13,686	22,517,382
1880.	38,441	31,504	1,252,498	2,167,401	778	12,762	43,532	21,510	42,472	15,373	23,397,407
1881.	46,333	30,344	1,352,110	2,759,591	90,685	13,953	44,996	27,375	33,947	33,947	29,635,248
1882.	58,770	24,225	1,587,888	2,711,134	64,991	15,278	46,426	21,420	45,915	27,990	33,883,456
1883.	64,562	22,157	1,800,391	3,101,138	83,363	12,577	46,372	28,060	47,632	28,601	35,794,650
1884.	73,040	17,849	1,755,674	3,053,732	52,414	15,371	51,882	28,497	48,667	31,388	31,861,962
1885.	65,172	13,469	1,841,372	3,065,503	66,444	13,936	52,701	20,690	38,995	31,142	32,737,001
1886.	70,246	17,882	1,901,690	3,082,411	70,314	13,836	57,075	24,040	40,848	33,230	33,177,040
1887.	76,394	19,863	2,020,624	3,270,782	40,509	12,701	62,601	22,934	42,355	34,377	35,754,993
1888.	72,195	9,645	2,379,242	3,556,101	47,016	12,550	62,967	21,673	41,670	37,810	35,908,464
1889.	77,041	10,607	2,230,504	3,642,557	77,398	12,624	63,031	19,688	39,306	36,041	38,782,870
1890.	80,164	14,568	2,357,389	3,800,110	118,503	19,930	61,513	17,817	47,882	40,439	39,879,925
1891.	90,087	13,069	2,515,823	3,683,630	118,352	21,239	62,825	7,049	43,830	33,586	38,579,311
1892.	83,972	9,156	2,652,746	3,575,168	141,080	21,170	63,833	8,715	45,382	38,297	36,921,872
1893.	87,182	10,321	2,773,508	3,761,474	126,926	25,234	64,433	46,200	49,600	39,204	38,168,609
1894.	83,104	11,162	2,809,341	3,702,746	151,071	24,866	63,975	49,041	46,632	38,632	36,374,633
1895.	94,603	24,624	2,792,790	3,594,689	18,876	25,062	63,275	42,715	39,433	39,433	38,978,129
1896.	98,865	42,493	2,964,014	3,594,264	3,162	23,934	61,391	45,726	37,057	36,618,591	37,057
1897.	110,049	83,808	3,202,938	3,587,166	34,854	25,034	59,218	54,294	54,294	36,773	37,829,778



## COMPARATIVE STATEMENT OF EXPENDITURE ON ACCOUNT OF CONSOLIDATED FUND—Continued.

YEAR ENDED 30TH JUNE.	MISCELLANEOUS EXPENDITURE—Continued.									
	Fisheries.	Geological Survey and Observatories.	Immigration.	Quarantine.	Indians.	Insurance Superintendence.	Legislation.	Light-house and Coast Service.	Mail Subsidies and Steamship Subventions.	
1868.	\$ 30,572	\$ 28,600	\$ 36,050	\$ 24,346			\$ 595,810	\$ 174,983	\$ 177,349	
1869.	33,002	38,350	26,552	16,196			409,614	190,671	253,757	
1870.	61,313	39,550	55,966	15,969	6,080		379,753	229,682	288,999	
1871.	97,828	45,780	54,044	17,786	6,080		356,206	334,693	286,099	
1872.	93,325	53,296	109,954	19,013	43,935		303,964	345,683	342,108	
1873.	97,878	64,631	265,718	21,651	63,776		614,487	480,376	363,448	
1874.	76,247	97,814	291,297	27,576	146,068		784,048	537,038	285,882	
1875.	66,585	93,830	278,777	23,994	195,500		572,273	490,257	287,772	
1876.	108,184	97,055	338,179	47,666	276,325	8,053	627,231	545,849	261,589	
1877.	96,348	95,559	309,353	44,598	301,546	7,513	596,006	471,278	314,941	
1878.	93,262	96,050	134,351	26,340	421,504	8,577	618,035	461,968	257,534	
1879.	82,319	110,786	186,403	25,821	489,327	8,517	748,008	447,367	257,702	
1880.	86,163	96,054	161,213	21,991	691,513	9,552	598,105	426,304	235,833	
1881.	80,560	111,353	214,251	36,562	805,097	9,580	611,376	443,724	201,503	
1882.	92,700	112,018	215,339	37,722	1,183,414	9,073	582,200	461,881	210,930	
1883.	168,977	112,236	373,938	63,777	1,106,361	9,875	740,768	491,546	237,501	
1884.	286,701	115,930	511,209	64,118	1,116,154	9,855	662,767	520,324	238,034	
1885.	273,175	115,841	423,861	82,547	1,109,694	10,223	649,538	532,446	261,719	
1886.	374,365	135,456	257,355	90,221	1,105,093	8,578	1,037,779	553,515	271,457	
1887.	415,443	113,213	341,236	121,627	1,201,301	9,250	977,302	512,812	273,497	
1888.	416,182	117,524	344,789	67,701	1,000,802	7,244	807,425	480,258	342,613	
1889.	355,536	119,533	202,469	90,053	1,112,776	7,773	701,170	511,779	304,254	
1890.	328,894	120,548	110,092	72,245	1,107,824	7,647	932,187	466,116	286,315	
1891.	374,202	129,072	181,045	77,244	987,435	7,665	596,487	462,597	321,118	
1892.	384,611	129,135	177,605	80,083	894,266	8,542	1,302,876	503,639	273,207	
1893.	482,381	124,512	180,677	101,454	956,352	9,694	807,232	503,012	413,439	
1894.	466,751	138,010	202,236	113,571	968,363	9,378	698,007	470,635	530,703	
1895.	444,823	145,363	195,653	101,320	955,404	10,018	941,570	475,903	513,268	
1896.	427,251	134,368	120,199	95,247	880,408	10,039	904,688	466,058	534,917	
1897.	443,587	146,994	127,438	120,162	908,064	10,612	1,134,773	443,743	553,812	



## COMPARATIVE STATEMENT OF EXPENDITURE ON ACCOUNT OF CONSOLIDATED FUND—Continued.

YEAR ENDED 30TH JUNE.	MISCELLANEOUS EXPENDITURE—Concluded.						COLLECTION OF REVENUE.				
	Railways and Canals.	Settlers' Relief, Manitoba.	Steamboat Inspection.	Subsidies to Provinces.	Super-annuation.	Adulteration of Food.	Culling Timber.	Customs.	Demerion Lands.		
1868.			10,407	2,753,966			\$ 69,431	\$ 477,504			
1869.	414		11,300	2,604,050			67,089	496,050			
1870.	6,208		7,397	2,588,605			74,097	503,109			
1871.	168,584		8,321	2,624,940	12,880		62,130	500,441	14,244		
1872.	25,777		8,500	2,934,113	38,843		65,697	528,736	290,520		
1873.	289,615		13,266	2,921,400	53,026		69,692	567,765	287,676		
1874.	47,085		10,292	3,752,757	64,443		82,886	727,629	282,696		
1875.	1,066		12,200	3,750,962	77,298		81,946	682,674	185,219		
1876.	700	83,406	13,082	3,690,355	101,627	2,602	66,597	721,069	212,841		
1877.			13,073	3,653,851	104,827	4,963	68,172	721,665	49,522		
1878.	1,125		14,316	3,472,808	106,589	5,965	49,940	714,528	87,629		
1879.	570		13,157	3,442,764	113,532	7,797	44,670	719,711	91,773		
1880.	5,585		11,854	3,430,846	127,772	8,887	44,672	716,126	147,803		
1881.	29,451		12,149	3,455,518	147,362	8,149	51,080	717,704	67,746		
1882.	81,440		14,836	3,530,999	160,320	9,968	51,361	723,914	81,900		
1883.	94,544		16,209	3,606,073	186,237	9,722	56,229	757,246	115,747		
1884.	204,090		21,893	3,663,714	192,693	11,754	54,866	798,838	166,899		
1885.	86,626		23,212	3,693,327	203,636	14,948	50,580	791,338	178,727		
1886.	87,456		21,769	4,182,526	290,655	13,524	49,285	800,197	194,966		
1887.	121,629		22,826	4,169,341	202,286	21,334	51,120	819,132	195,726		
1888.	176,390		21,430	4,188,514	212,744	25,622	49,596	851,025	184,548		
1889.	188,660		22,313	4,051,928	218,944	23,668	48,308	864,500	188,759		
1890.	214,190		20,990	3,904,922	241,765	23,259	30,781	873,400	173,574		
1891.	199,084		22,184	3,963,757	253,680	23,388	28,600	900,492	158,483		
1892.	219,733		22,737	3,935,914	263,710	24,250	26,143	904,800	132,807		
1893.	237,639		24,387	3,935,765	262,302	24,007	27,629	901,946	136,179		
1894.	133,997		25,940	4,206,655	262,302	24,007	25,281	921,640	133,365		
1895.	252,716		26,386	4,259,674	265,386	24,284	23,289	917,632	127,728		
1896.	126,444		26,321	4,233,654	311,282	24,313	17,237	896,352	119,908		
1897.	134,465		26,838	4,238,059	307,793	24,069	16,619	945,245	111,415		

Including \$69,330 refunds of former years.

COMPARATIVE STATEMENT OF EXPENDITURE ON ACCOUNT OF CONSOLIDATED FUND—Continued.

YEAR ENDED 30TH JUNE.	COLLECTION OF REVENUE—Continued.										Totals.
	Excise.	Inspection of Staples.	Liquor License Act.	Minor Revenue.	Post Office.	Public Works.	Railways and Canals.	Trade and Commerce.	Weights and Measures, Gas and Electric Light.		
1868	\$ 78,989	\$	\$	\$ 16,842	\$ 616,802	\$ 44,783	\$ 581,503	\$	\$	\$ 13,488,001	
1869	109,415			21,778	787,886	51,039	641,814			14,088,084	
1870	119,461			32,804	808,623	68,560	743,070			14,345,510	
1871	129,564			35,437	815,471	78,300	752,772			15,623,082	
1872	142,732			39,370	929,690	92,207	913,236			17,588,469	
1873	171,709			22,262	1,067,866	118,022	1,378,164			19,174,648	
1874	206,956			11,371	1,367,270	128,860	2,260,820			23,316,317	
1875	199,254	1,500		23,867	1,520,861	157,081	1,981,893			23,713,071	
1876	218,360	538		20,024	1,622,827	147,215	1,897,283			24,488,372	
1877	211,157	649		20,181	1,705,312	112,486	2,239,346			23,519,302	
1878	215,021	1,020		21,785	1,724,939	97,124	2,374,314			23,503,158	
1879	211,065	623		27,888	1,784,424	110,618	2,570,361			24,455,382	
1880	219,285	967		28,733	1,818,271	103,170	2,226,456			24,850,634	
1881	247,577	574		3,575	1,876,658	99,948	2,603,717			25,502,554	
1882	280,574	933		5,916	1,980,367	137,680	2,755,833			27,067,104	
1883	278,911	460		5,445	2,170,089	147,411	3,117,465			28,730,157	
1884	303,617	706	3,841	2,825	2,312,965	180,689	3,122,103			31,167,706	
1885	309,268	848	2,230	2,588	2,488,315	180,361	3,268,222			35,037,060	
1886	310,022	1,797	53,516	6,478	2,768,186	191,836	3,339,670			39,011,612	
1887	344,691	1,902	186,342	3,973	2,818,907	173,613	3,673,894			35,637,680	
1888	373,348	2,549	6,340	3,869	2,889,729	154,187	4,169,332			36,718,465	
1889	362,833	2,370	338	3,774	2,982,321	215,086	4,095,301			36,917,835	
1890	378,237	2,041	268	5,222	3,074,470	186,346	4,362,200			38,383	
1891	400,050	1,930	1,291	3,530	3,161,676	196,580	4,505,516			35,394,031	
1892	387,673	2,258	15	4,478	3,316,120	190,386	4,337,877			36,343,568	
1893	484,950	1,660		5,532	3,421,203	149,301	3,848,404			38,707	
1894	471,865	2,208		1,586	3,593,261	154,257	3,700,560	9,249		36,814,053	
1895	470,870	2,355		1,834	3,683,647	159,460	3,826,225			37,585,026	
1896	464,427	2,577	13	1,859	3,789,478	147,568	3,725,690			38,132,005	
1897		2,921						14,004		36,949,142	
										94,5245	

Including \$69,330 refunds of former years.

1883	237,639	24,387	3,455,765	263,710	24,250	27,029	301,946	136,179
1894	133,997	25,940	4,206,655	262,302	24,007	25,281	921,040	133,345
1895	252,716	26,386	4,250,674	245,386	24,284	23,289	917,632	124,728
1896	126,444	26,321	4,235,664	311,232	24,313	17,237	806,332	119,908
1897	134,465	26,838	4,238,039	307,733	24,069	16,619	945,245	111,415

PROPORTION OF ORDINARY REVENUE AND EXPENDITURE PER HEAD  
OF POPULATION, 1868-97.

YEAR ENDED 30TH JUNE.	Estimated Population.	Revenue per Head.		Expen- diture per Head.	
		\$	cts.	\$	cts.
1868.....	3,371,594	4	05	4	00
1869.....	3,412,617	4	21	4	11
1870.....	3,454,248	4	29	4	15
1871.....	3,518,411	5	50	4	44
1872.....	3,610,992	5	74	4	87
1873.....	3,668,220	5	67	5	23
1874.....	3,825,305	6	33	6	10
1875.....	3,886,534	6	34	6	10
1876.....	3,949,163	5	70	6	20
1877.....	4,013,271	5	50	5	86
1878.....	4,078,924	5	49	5	76
1879.....	4,146,196	5	43	5	90
1880.....	4,215,389	5	53	5	90
1881.....	4,336,504	6	83	5	88
1882.....	4,383,819	7	62	6	18
1883.....	4,433,363	8	08	6	48
1884.....	4,485,395	7	11	6	94
1885.....	4,538,790	7	23	7	72
1886.....	4,589,414	7	23	8	50
1887.....	4,638,109	7	71	7	69
1888.....	4,688,147	7	66	7	84
1889.....	4,739,617	8	19	7	79
1890.....	4,792,605	8	33	7	52
1891.....	4,846,377	7	96	7	50
1892.....	4,899,273	7	54	7	50
1893.....	4,953,557	7	71	7	43
1894.....	5,009,296	7	26	7	50
1895.....	5,066,562	6	71	7	53
1896.....	5,125,436	7	14	7	21
1897.....	5,185,990	7	29	7	39

Manitoba not included in estimated population until 1871.

British Columbia not included in estimated population until 1872.

Prince Edward Island not included in estimated population until 1874.

The Territories not included in estimated population until 1881.

REVENUES AND EXPENDITURES OF THE PROVINCES OF CANADA, 1897.

PROVINCES.	Revenue.		Expenditure	Amount per Head.	
	\$	\$ cts.		\$	\$ cts.
Ontario*.....	4,139,848	1 85	3,767,676	1 68	
Quebec†.....	3,877,466	2 46	4,892,282	3 10	
Nova Scotia‡.....	832,240	1 82	853,690	1 87	
New Brunswick*.....	745,203	2 32	727,187	2 26	
Manitoba*.....	683,706	3 35	780,109	3 80	
British Columbia‡.....	1,383,048	9 17	1,569,071	10 41	
Prince Edward Island*.....	272,550	2 50	310,752	2 85	
Total.....	11,934,061	2 26	12,900,776	2 55	

\*Year ended 31st December. †Year ended 30th June. ‡Year ended 30th September.



FINANCE.

PER HEAD

Expenditure per Head.

ts. cts. 4 00, 4 11, 4 15, 4 44, 4 87, 4 83, 6 10, 6 10, 6 20, 6 26, 6 30, 6 33, 6 33, 6 38, 6 48, 6 94, 6 72, 6 59, 6 84, 6 79, 6 50, 6 43, 6 50, 6 49, 6 53, 6 21, 6 39

NADA, 1897.

Amount per Head.

ts. cts. 1 68, 3 10, 1 87, 2 26, 3 80, 10 41, 2 85, 2 55

September.

STATEMENT SHOWING THE ORDINARY REVENUES AND EXPENDITURES OF THE PROVINCES OF ONTARIO, QUEBEC, NOVA SCOTIA AND NEW BRUNSWICK, FOR THE YEARS 1868 TO 1897, INCLUSIVE.

YEAR.	ONTARIO.		QUEBEC.		NOVA SCOTIA.		NEW BRUNSWICK.	
	Receipts.	Expendi- ture.	Receipts.	Expendi- ture.	Receipts.	Expendi- ture.	Receipts.	Expendi- ture.
1867.	\$182,900	\$ 56,670	\$1,529,843	\$1,181,932	\$466,181	\$ 352,808	\$335,283	\$465,267
1868.	2,250,208	1,479,269	1,654,510	1,319,840	545,899	518,296	469,000	518,849
1869.	2,625,179	1,445,752	1,653,983	1,581,251	601,373	607,040	433,216	463,191
1870.	2,500,696	1,578,977	1,632,082	1,575,545	525,824	530,344	451,076	488,407
1871.	2,333,180	1,816,784	1,632,082	1,575,545	687,765	639,584	586,105	538,502
1872.	3,060,748	2,217,515	1,698,331	1,589,653	600,196	608,919	568,500	540,486
1873.	2,961,515	2,940,803	1,745,749	1,707,356	646,111	646,111	589,794	589,794
1874.	3,446,348	3,870,704	1,983,608	1,948,826	616,350	714,903	608,699	679,814
1875.	3,156,606	3,944,524	2,036,869	2,060,779	616,350	653,874	634,850	587,330
1876.	2,589,223	3,139,506	2,329,868	2,283,025	569,637	634,850	618,113	650,223
1877.	2,502,566	3,119,118	2,397,363	2,471,553	562,800	588,942	618,113	650,223
1878.	2,285,178	2,902,388	2,018,482	2,377,171	645,294	688,003	584,977	640,815
1879.	2,287,951	2,941,714	2,201,215	2,715,549	394,205	503,651	526,685	616,132
1880.	2,584,170	2,518,187	2,342,412	2,830,023	541,318	506,253	675,285	609,671
1881.	2,788,747	2,579,872	3,191,779	3,568,612	476,445	494,582	607,445	598,844
1882.	2,880,450	2,918,827	3,419,371	3,628,229	537,667	569,119	642,710	614,286
1883.	2,439,941	2,887,038	2,755,707	3,066,943	563,864	541,099	*822,889	*943,824
1884.	2,820,555	3,207,890	2,823,565	3,124,620	586,561	572,768	+650,466	633,658
1885.	3,005,921	3,040,139	2,926,148	2,936,734	613,026	620,700	617,570	584,473
1886.	3,148,660	3,181,450	2,949,562	3,032,607	633,145	656,348	634,574	623,593
1887.	3,527,578	3,454,372	2,905,567	3,288,798	636,639	664,103	665,819	667,647
1888.	3,603,262	3,545,235	2,738,768	3,365,032	712,951	668,400	644,880	640,806
1889.	3,538,405	3,653,356	2,738,768	3,365,032	668,774	713,941	651,031	637,051
1890.	3,423,155	3,896,324	3,537,407	3,894,413	654,938	710,497	646,079	651,735
1891.	4,138,589	4,158,460	3,437,144	4,095,520	661,541	692,538	612,762	680,813
1892.	4,662,922	4,068,257	3,438,404	4,446,640	769,976	822,462	652,669	676,483
1893.	4,091,914	3,907,145	4,373,363	3,907,445	+682,567	+642,885	730,877	791,673
1894.	3,453,163	3,947,515	4,258,728	4,267,946	888,213	862,842	\$619,298	\$619,298
1895.	3,585,300	3,758,595	4,221,687	4,189,985	855,455	831,230	687,437	684,635
1896.	3,490,672	3,703,390	4,327,910	4,099,707	841,160	853,893	698,437	701,452
1897.	4,139,848	3,767,676	3,877,466	4,892,282	832,240	853,699	745,263	727,187
Total.	93,505,550	92,902,402	84,185,410	89,185,092	19,168,960	19,538,674	18,633,860	18,818,122

\* 14 months. † Contains \$250,000, proceeds of bonds for funding floating debt. ‡ For 9 months ending 30th September. § 10 months.



STATEMENT SHOWING THE ORDINARY REVENUES AND EXPENDITURES OF THE PROVINCES OF MANITOBA, BRITISH COLUMBIA AND PRINCE EDWARD ISLAND, FOR YEARS BETWEEN 1868 AND 1897.

YEAR.	MANITOBA.		BRITISH COLUMBIA.		PRINCE EDWARD ISLAND.	
	Receipts. \$	Expenditure. \$	Receipts. \$	Expenditure. \$	Receipts. \$	Expenditure. \$
1868.....	.....	.....	.....	.....	270,569	249,897
1869.....	.....	.....	.....	.....	288,722	312,653
1870.....	.....	.....	.....	.....	343,892	343,892
1871.....	.....	.....	.....	.....	362,855	406,286
1872.....	.....	.....	*191,820	*97,692	385,014	506,666
1873.....	.....	188,658	327,216	432,083	305,473	.....
1874.....	*24,611	*61,177	370,190	372,619	*484,979	.....
1875.....	74,534	133,390	372,418	383,360	403,013	.....
1876.....	†150,010	†145,248	351,241	614,659	306,597	442,707
1877.....	99,608	92,958	381,120	728,310	524,144	353,291
1878.....	98,864	107,926	408,348	685,046	395,274	331,652
1879.....	135,311	151,086	429,786	514,879	312,684	354,133
1880.....	118,867	185,109	*233,658	*186,715	288,062	257,369
1881.....	121,867	226,898	390,908	446,575	269,603	275,340
1882.....	255,208	232,189	397,035	378,779	275,340	261,276
1883.....	376,883	386,071	405,583	474,428	283,465	257,228
1884.....	302,962	301,740	423,808	594,102	228,169	270,477
1885.....	*150,728	*229,353	503,174	590,629	280,271	279,545
1886.....	485,326	484,962	609,369	655,438	248,222	266,318
1887.....	506,890	520,190	514,720	772,211	266,318	304,467
1888.....	†441,894	†758,139	537,335	731,307	253,978	288,652
1889.....	583,795	588,467	598,252	788,956	254,269	279,959
1890.....	585,769	708,302	698,056	857,545	251,635	263,605
1891.....	590,484	664,432	835,463	954,021	294,882	305,799
1892.....	605,288	832,890	†69,248	1,032,104	274,047	304,486
1893.....	633,116	788,188	1,020,062	1,430,020	245,652	250,012
1894.....	613,694	699,319	821,660	1,431,438	217,473	294,201
1895.....	703,172	704,946	896,025	1,514,405	282,468	280,566
1896.....	665,353	763,158	989,705	\$1,906,924	277,314	310,177
1897.....	683,796	780,109	1,383,048	1,614,723	273,496	287,631
Total.....	8,794,166	10,194,431	16,041,843	21,958,938	8,573,359	9,242,130

\* 6 months. † 18 months. ‡ 11 months only. \$ Includes the sum of \$169,454, being discount (\$101,850) and expenses (\$67,604) in connection with floating of 3 per cent loan of 1895 (£420,000).

Revenue and expenditure in the United Kingdom and British possessions\*, principally in the year 1896, with the proportion of each per head of population:

COUNTRIES.	Year.	REVENUE.		EXPENDITURE.	
		Amount.	Per Head.	Amount.	Per Head.
		£	£ cts.	£	£ cts.
Europe—					
United Kingdom†	1897	505,889,440	12 82	493,853,122	12 51
Gibraltar	1896	304,711	14 75	290,637	14 07
Malta	1896	1,526,576	8 66	1,503,323	8 53
Asia—					
India†	1896	478,734,813	2 16	471,269,356	2 13
Ceylon	1896	6,405,434	2 12	6,201,501	2 06
Straits Settlement	1896	2,264,431	4 05	2,100,424	3 76
Labuan	1896	55,772	9 53	54,638	9 33
Hong Kong	1896	2,371,507	9 08	2,509,283	9 60
Africa—					
Mauritius	1896	4,306,601	11 48	4,158,440	11 08
Natal	1896	7,092,378	11 85	6,241,422	10 42
Cape of Good Hope	1896	32,511,391	17 84	27,015,650	14 83
St. Helena	1896	44,584	11 46	43,176	11 10
Lagos	1896	874,759	10 21	819,766	9 57
Gold Coast	1896	1,155,639	0 77	1,373,752	0 91
Sierra Leone	1896	510,965	6 82	565,423	7 55
Gambia	1896	127,370	9 76	123,132	9 43
America—					
Canada‡	1897	37,829,778	7 29	38,349,760	7 39
Newfoundland	1896	1,609,353	7 73	1,379,403	6 63
Bermuda	1896	166,713	10 45	168,955	10 60
Honduras	1896	303,101	8 96	270,246	8 00
British Guiana	1896	2,704,772	9 72	2,874,331	10 33
West Indies—					
Bahamas	1896	316,947	6 09	292,652	5 62
Turk's Island	1896	47,241	9 00	35,930	6 84
Jamaica	1896	3,772,679	5 36	4,024,207	5 72
Windward Islands	1896	1,578,971	4 36	1,642,320	4 54
Leeward Islands	1896	675,085	5 28	727,245	5 69
Trinidad	1896	2,807,137	11 66	2,719,002	11 29
Australasia—					
New South Wales	1896	45,035,837	34 71	47,947,466	36 95
Victoria	1896	31,432,253	26 75	31,828,886	27 09
South Australia	1896	13,011,739	36 12	13,174,091	36 57
Western "	1896	11,876,565	86 10	11,495,081	83 33
Queensland	1896	17,722,370	37 53	17,364,008	36 77
Tasmania	1896	3,883,483	23 38	3,651,187	21 98
New Zealand	1896	23,353,712	32 70	22,678,574	31 76
South Seas—					
Fiji	1896	359,496	2 98	355,748	2 95
Falkland Islands	1896	60,142	30 69	66,036	33 15
Total		1,242,723,745	4 43	1,219,168,173	4 34

\*Gross revenue and expenditure. †Year ended 31st March. ‡Ordinary revenue and expenditure.

## REVENUE AND EXPENDITURE OF FOREIGN COUNTRIES.

COUNTRIES.	Year.	REVENUE.		EXPENDITURE.	
		Amount.	Per Head.	Amount.	Per Head.
		§	§ cts.	§	§ cts.
Austria-Hungary.....	1894	471,776,696	11 41	457,385,150	11 06
Belgium.....	1894	70,586,133	11 63	68,783,687	11 33
†Denmark.....	1896	21,373,246	9 84	20,134,651	9 27
France.....	1894	673,219,738	17 55	677,435,272	17 60
German Empire.....	1894-95	288,506,463	5 84	289,758,170	5 86
Greece.....	1895	18,193,809	8 32	18,110,940	8 28
Italy.....	1894-95	351,835,185	11 38	351,755,551	11 38
Netherlands.....	1895	53,621,060	11 60	53,903,998	11 68
Norway.....	1895	15,817,107	7 90	*15,318,101	7 66
Portugal.....	1894-95	40,482,544	7 96	44,627,275	8 78
†Roumania.....	1895	38,859,438	6 70	40,877,255	7 05
Russia in Europe.....	1895	605,589,604	6 08	549,660,430	5 52
Spain.....	1894	145,014,931	8 31	148,573,483	8 47
*Sweden.....	1894	36,521,248	7 45	32,547,055	6 68
*Switzerland.....	1895	15,769,085	5 28	14,873,044	4 98
Turkey.....	1889	90,033,333	3 25	104,146,666	3 70
Asia—					
Japan.....	1894-95	79,580,921	1 80	63,364,476	1 51
Africa—					
‡Egypt.....	1896	51,740,521	7 59	51,653,754	7 58
‡Tunis.....	1896	4,616,734	3 08	4,608,782	3 07
America—					
*Argentine Republic.....	1895	58,764,111	14 82	108,098,626	27 27
Brazil.....	1894	144,099,085	10 01	200,435,472	13 93
*Mexico.....	1895-96	50,521,470	4 21	45,070,123	3 76
Peru.....	1895	8,368,890	2 79	7,790,866	2 60
United States.....	1897	430,387,168	5 91	448,439,622	6 16
Uruguay.....	1894-95	15,347,062	19 77	15,982,150	20 59
Chili.....	1894	30,454,140	10 62	28,645,930	9 99
Venezuela.....	1894-95	9,471,857	4 08	8,544,217	3 68

† Year ended 31st March.

\* Total revenue and expenditure. ‡ Budget estimate.

## ORDINARY REVENUE OF CANADA, 1892-97.

REVENUE.	1892.	1893.	1894.	1895.	1896.	1897.
	§	§	§	§	§	§
Revenue raised by taxation.....	28,446,157	29,321,367	27,579,203	25,446,199	27,759,285	28,648,626
Revenue raised from other sources.....	8,475,715	8,847,242	8,795,490	8,531,930	8,859,306	9,181,152
Total.....	36,921,871	38,168,609	36,374,693	33,978,129	36,618,591	37,829,778

The development of other sources of revenue outside of the revenue by customs and excise duties has been considerable, as the following table shows:

YEAR.	Per cent of Revenue from Taxation.	Per cent of Revenue from other sources.	YEAR.	Per cent of Revenue from Taxation.	Per cent of Revenue from other sources.
1868.....	85.5	14.5	1883.....	81.8	18.2
1869.....	77.0	23.0	1884.....	80.0	20.0
1870.....	84.4	15.6	1885.....	77.4	22.6
1871.....	84.4	15.6	1886.....	76.0	23.9
1872.....	85.5	14.5	1887.....	80.2	19.8
1873.....	84.6	15.4	1888.....	78.5	21.5
1874.....	83.1	16.9	1889.....	78.0	22.0
1875.....	83.8	16.2	1890.....	79.2	20.8
1876.....	82.4	17.6	1891.....	78.6	21.4
1877.....	80.2	19.8	1892.....	77.0	23.0
1878.....	80.0	20.0	1893.....	76.8	23.2
1879.....	82.0	18.0	1894.....	73.3	24.2
1880.....	79.3	20.7	1895.....	77.0	25.1
1881.....	80.8	19.2	1896.....	77.0	24.2
1882.....	82.5	17.5	1897.....	77.0	24.3

Revenue from taxation showing increase or decrease; also amount per head and the proportion which taxation bears to the total revenue from 1868 to 1897:

YEAR ENDED 30TH JUNE.	TAXATION.			Amount per Head.	Per-centage of Total Revenue
	Gross Amount.	Increase.	Decrease.		
	\$	\$	\$	\$ cts.	
1868.....	11,700,681			3 47	85.48
1869.....	11,112,573		588,108	3 26	77.28
1870.....	13,087,882	1,975,309		3 79	84.37
1871.....	16,320,368	3,232,486		4 64	84.41
1872.....	17,715,552	1,395,184		4 91	85.52
1873.....	17,616,554		98,998	4 80	84.64
1874.....	20,129,185	2,512,631		5 26	83.16
1875.....	20,664,878	535,693		5 32	83.84
1876.....	18,614,415		2,050,463	4 71	82.41
1877.....	17,697,924		916,491	4 41	80.23
1878.....	17,841,938	144,014		4 37	79.74
1879.....	18,476,613	634,675		4 46	82.05
1880.....	18,479,576	2,963		4 38	79.29
1881.....	23,942,138	5,462,562		5 52	80.79
1882.....	27,549,046	3,606,908		6 28	82.52
1883.....	29,269,698	1,720,652		6 60	81.77
1884.....	25,483,199		3,786,499	5 68	79.98
1885.....	25,384,529		98,670	5 60	77.39
1886.....	25,226,456		158,073	5 50	76.03
1887.....	28,687,002	3,460,546		6 19	80.23
1888.....	28,177,413		509,589	6 01	78.47
1889.....	30,613,523	2,436,110		6 46	78.93
1890.....	31,587,072	973,549		6 60	79.21
1891.....	30,314,151		1,272,921	6 26	78.57
1892.....	28,446,157		1,867,994	5 81	77.54
1893.....	29,321,367	875,210		5 92	76.82
1894.....	27,579,203		1,742,164	5 51	75.82
1895.....	25,446,199		2,133,004	5 02	74.89
1896.....	27,759,285	2,313,086		5 42	75.81
1897.....	28,648,626	889,341		5 52	75.73

Taxation by customs and excise duties and proportion to population in Canada—1868-97:

YEAR ENDED 30TH JUNE.	* Customs.	Amount per Head.	PROPORTION TO		Excise.	Amount per Head.
			Total	Imports		
			Taxation.	for Home Con- sumption.		
	\$	\$ cts.	Per cent.	Per cent.	\$	\$ cts.
1868.....	8,578,380	2 54	73·3	12·25	3,002,588	0 89
1869.....	8,272,879	2 42	74·4	12·31	2,710,028	0 79
1870.....	9,334,212	2 70	71·3	13·28	3,619,622	1 05
1871.....	11,841,104	3 36	72·5	13·62	4,295,944	1 22
1872.....	12,787,982	3 54	72·2	12·11	4,735,651	1 31
1873.....	12,954,164	3 53	73·5	10·20	4,460,681	1 22
1874.....	14,325,192	3 74	71·1	11·32	5,594,903	1 46
1875.....	15,351,011	3 95	74·3	12·83	5,063,687	1 30
1876.....	12,823,837	3 25	66·0	13·44	5,563,487	1 41
1877.....	12,546,987	3 14	70·9	13·03	4,941,897	1 23
1878.....	12,782,824	3 13	71·6	14·03	4,858,671	1 19
1879.....	12,900,659	3 11	69·8	16·10	5,390,763	1 30
1880.....	14,071,343	3 34	76·1	19·70	4,232,427	1 00
1881.....	18,406,092	4 24	76·8	20·19	5,343,022	1 23
1882.....	21,581,570	4 92	78·3	19·27	5,884,859	1 34
1883.....	23,009,582	5 19	78·6	18·82	6,260,116	1 41
1884.....	20,023,890	4 47	75·5	18·64	5,459,309	1 22
1885.....	18,935,428	4 17	74·5	18·61	6,449,101	1 42
1886.....	19,373,551	4 22	76·8	19·50	5,852,904	1 28
1887.....	22,378,801	4 83	78·0	21·24	6,308,201	1 36
1888.....	22,105,926	4 72	78·4	21·57	6,071,487	1 30
1889.....	23,726,784	5 01	74·2	21·65	6,886,739	1 45
1890.....	23,968,954	5 00	75·8	21·21	7,618,118	1 59
1891.....	23,399,301	4 83	77·2	20·66	6,914,850	1 45
1892.....	20,501,059	4 18	72·0	17·52	7,945,098	1 62
1893.....	20,954,003	4 23	71·5	17·30	8,367,364	1 69
1894.....	19,198,114	3 83	69·6	16·97	8,381,089	1 67
1895.....	17,640,466	3 48	69·3	16·76	7,805,733	1 54
1896.....	19,833,279	3 87	71·4	17·93	7,926,006	1 55
1897.....	19,478,247	3 76	68·0	17·50	9,170,379	1 77

\* The amounts of Customs duties being taken from the Public Accounts represent the amounts actually paid in, and will not quite correspond with the figures in the Trade and Navigation Returns, these latter being for amounts accrued.

The following table shows the total cost and the cost per \$100 of collecting the customs revenue in each year since 1868. The revenue columns represent the amount accrued in each year:—

## COST OF COLLECTING CUSTOMS REVENUE, 1868 TO 1897.

Amount per Head.	YEAR.	*Customs Revenue.	CHARGES OF COLLECTION.		
			Total.	Per \$100 collected.	
\$ cts.		\$	\$	\$ cts.	
588	0 89	1868	8,819,432	477,504	5 41
028	0 79	1869	8,298,910	496,050	5 98
322	1 05	1870	9,462,940	505,109	5 34
044	1 22	1871	11,843,656	500,441	4 23
651	1 31	1872	13,045,493	528,736	4 05
681	1 22	1873	13,017,730	567,765	4 35
903	1 46	1874	14,421,883	727,629	5 01
687	1 30	1875	15,361,382	682,674	4 44
487	1 41	1876	12,833,114	721,009	5 62
897	1 23	1877	12,548,451	721,605	5 75
671	1 19	1878	12,795,693	714,528	5 58
763	1 30	1879	12,939,541	719,711	5 56
427	1 00	1880	14,138,849	716,126	5 06
022	1 23	1881	18,500,786	717,704	3 88
859	1 34	1882	21,708,837	723,914	3 33
116	1 41	1883	23,172,309	757,246	3 27
309	1 22	1884	20,164,963	798,838	3 96
101	1 42	1885	19,133,559	791,538	4 14
904	1 28	1886	19,448,124	798,478	4 10
201	1 36	1887	22,469,706	819,132	3 64
487	1 30	1888	22,209,642	848,984	3 81
739	1 45	1889	23,784,523	862,486	3 62
118	1 59	1890	24,014,908	871,765	3 62
850	1 45	1891	23,481,069	898,731	3 82
098	1 62	1892	20,550,582	902,820	4 39
364	1 69	1893	21,161,711	899,411	4 25
089	1 67	1894	19,379,822	921,039	4 75
733	1 54	1895	17,887,269	917,632	5 13
006	1 55	1896	20,219,137	896,332	4 43
379	1 77	1897	19,891,997	945,245	4 75

\* Export duty included.

## HEADS OF TAXATION BY CUSTOMS DUTIES IN CANADA—1868-97.

YEAR ENDED 30TH JUNE.	Spirits.	Wines.	Beer and Cider.	Tobacco and Snuff.	Cigars and Cigarettes.	Tea.	Sugar and Molasses.	Coffee, Chicory, Cocoa and Chocolate.	Grain and Products of.
1868.	1,143,776	146,312	19,300	105,814	53,449	943,110	1,439,064	54,802	97,905
1869.	817,383	129,178	26,535	78,678	37,126	916,177	1,502,138	37,435	2,241
1870.	908,613	170,548	23,770	57,614	55,373	1,140,649	1,869,749	55,635	4,183
1871.	1,037,043	195,842	29,364	29,731	108,247	1,158,212	1,946,425	61,443	62,240
1872.	1,290,121	238,312	40,386	52,685	221,344	947,826	1,937,172	34,443	4,700
1873.	1,300,691	245,277	49,361	49,669	219,253	25,360	2,371,021	12,217	682
1874.	1,557,526	325,322	56,527	57,827	200,196	110,414	2,540,965	21,641	607
1875.	1,323,403	272,081	51,035	66,285	123,055	379,686	2,450,771	46,048	735
1876.	1,518,124	350,219	41,670	89,905	136,771	526,169	3,503,684	49,237	1,019
1877.	1,111,417	226,140	40,516	61,109	77,047	534,890	2,473,460	46,860	942
1878.	1,004,414	207,567	44,711	70,346	118,184	611,313	2,830,248	44,460	45,261
1879.	1,133,526	234,027	37,646	68,387	173,686	743,916	2,738,338	46,168	212,616
1880.	880,614	226,265	28,061	48,465	82,187	641,261	2,146,238	58,335	256,556
1881.	1,106,633	321,405	33,370	43,801	116,704	881,886	2,629,147	67,228	261,958
1882.	1,237,553	405,505	30,317	50,111	184,032	403,910	2,726,616	48,651	216,625
1883.	1,449,815	437,911	34,285	51,962	184,557	63,277	2,805,618	36,908	212,143
1884.	1,329,719	375,963	59,565	184,431	184,431	27,520	2,869,108	38,401	260,124
1885.	1,340,371	346,827	51,078	56,092	190,630	33,436	2,693,108	41,699	219,543
1886.	1,606,436	353,185	49,879	64,378	34,776	34,776	2,438,941	36,623	292,595
1887.	1,375,591	324,485	48,024	71,955	233,696	8,804	3,300,644	30,021	238,907
1888.	1,610,739	326,722	47,312	57,133	176,700	11,421	3,602,236	45,862	319,883
1889.	1,781,361	347,103	50,262	57,505	225,182	7,197	3,869,042	43,169	425,374
1890.	1,933,051	374,824	57,649	59,851	235,749	12,228	3,063,925	42,534	325,991
1891.	1,772,372	387,449	63,413	62,779	263,955	16,114	3,275,321	38,344	190,921
1892.	1,804,819	367,877	90,381	59,950	212,478	8,265	190,300	42,870	207,246
1893.	1,986,230	351,384	69,230	50,344	242,110	8,861	148,130	44,819	211,151
1894.	2,086,559	369,340	65,440	50,197	237,507	17,599	150,935	49,060	212,142
1895.	1,810,791	280,340	50,398	36,915	226,477	6,133	302,302	44,705	398,751
1896.	1,940,018	244,779	58,151	36,976	230,270	3,688	1,205,429	43,000	183,313
1897.	2,193,176	213,354	65,551	41,245	256,756	4,199	1,798,653	42,569	4,816,354
Total.	43,392,106	8,766,603	1,443,287	1,740,258	5,262,166	10,228,908	65,481,744	1,334,227	



HEADS OF TAXATION BY CUSTOMS DUTIES IN CANADA—1868-97—Concluded.

YEAR ENDED 30TH JUNE.	Flour (Wheat and Rye).	Rice.	Hops.	Fruits and Vegetables, all kinds.	Live Stock.	All other Articles.	Export Duty on Logs.	*Total.
	\$	\$	\$	\$	\$	\$	\$	\$
1868.	30,775	.....	.....	85,173	671	4,672,205	17,985	8,819,432
1869.	.....	14,180	394	8,004	4,928	4,623,684	14,402	8,298,910
1870.	4,955	54,286	9,703	82,677	6,152	5,030,606	37,912	9,462,940
1871.	35,409	83,092	11,876	133,807	3,294	6,922,544	36,065	11,843,656
1872.	15,537	88,072	14,316	142,223	26,380	7,954,387	24,809	13,045,494
1873.	.....	81,184	21,829	168,951	27,353	8,424,735	20,152	13,017,730
1874.	.....	99,555	9,091	148,637	47,924	9,237,318	14,565	14,421,883
1875.	.....	95,229	8,291	168,410	58,150	10,255,860	7,243	15,361,382
1876.	.....	95,543	7,103	166,410	42,464	7,301,745	4,500	12,833,115
1877.	.....	83,670	3,116	201,132	49,548	7,618,565	4,102	12,548,451
1878.	.....	90,734	6,349	190,436	29,049	7,547,076	4,161	12,795,693
1879.	10,198	87,720	4,671	180,246	38,416	7,367,875	4,272	12,939,540
1880.	50,965	111,921	11,958	214,471	52,916	9,395,138	8,896	14,138,849
1881.	98,839	130,284	12,891	301,661	62,444	12,449,091	8,141	18,500,786
1882.	86,329	120,516	20,329	348,085	87,077	15,880,693	8,810	21,708,837
1883.	132,527	.....	.....	519,619	103,549	17,044,056	9,756	23,172,309
1884.	265,645	81,055	24,686	470,399	115,548	14,036,646	8,515	20,104,963
1885.	270,102	43,969	19,121	367,723	70,079	13,281,694	12,305	19,133,559
1886.	100,713	72,293	17,401	384,231	74,161	13,719,703	20,736	19,448,124
1887.	84,883	87,568	65,770	592,258	53,682	16,008,832	31,397	22,469,705
1888.	31,338	34,367	34,908	490,686	50,774	15,408,369	21,772	22,209,642
1889.	129,950	43,683	41,065	467,014	60,818	16,299,082	42,207	23,784,523
1890.	89,943	35,770	65,507	513,727	75,997	16,935,045	93,674	24,014,908
1891.	43,232	40,131	36,388	532,301	66,296	16,492,190	64,803	23,481,069
1892.	27,534	38,730	47,438	579,620	68,096	16,820,683	.....	20,530,582
1893.	26,073	44,295	33,557	514,438	52,492	17,382,502	.....	21,161,711
1894.	24,546	68,765	29,375	636,878	40,240	15,402,220	.....	19,379,822
1895.	75,117	73,466	52,339	561,018	33,297	14,112,919	.....	17,887,269
1896.	31,360	89,618	31,924	593,009	38,618	15,372,446	.....	20,219,637
1897.	19,446	100,208	36,563	596,185	55,740	14,372,669	.....	19,891,997
Total	1,714,416	2,147,104	683,834	10,311,129	1,495,947	357,375,550	521,279	516,705,919

\* The totals are taken from the Trade and Navigation Returns, and include export duty on logs. † Collected in 1890.

Total..... 43,392,106 1,443,287 1,740,258 5,262,166 10,228,908 65,481,744 1,334,227 4,816,354



HEADS OF TAXATION BY EXCISE DUTIES IN CANADA—BEING THE TOTAL AMOUNT OF DUTY ACCRUED IN EACH YEAR—1868 '97.

YEAR ENDED 30TH JUNE.	Spirits.	Malt Liqueur	Malt.	Tobacco.	Cigars.	Petroleum Inspection Fees.	Bonded Manufactures.	Other Receipts.	*Total Revenue Accrued.
	\$	\$	\$	\$	\$	\$	\$	\$	\$
1868.	2,488,339	117,508	226,028	494,596	25,614	10,628	20,758	.....	13,057,899
1869.	2,590,848	20,856	287,024	554,407	23,410	162,747	11,076	.....	12,709,860
1870.	2,208,097	17,468	347,870	924,371	28,920	556,649	12,451	.....	13,657,808
1871.	2,663,643	9,396	292,475	1,034,087	.....	247,061	20,417	5,015	4,271,974
1872.	2,871,683	25,498	305,190	1,252,164	.....	233,946	24,933	5,063	4,718,783
1873.	2,818,384	26,410	341,700	1,013,438	.....	237,776	33,693	12,962	4,484,363
1874.	3,498,751	25,570	341,393	1,398,398	.....	273,897	40,006	6,915	5,384,330
1875.	2,974,241	29,839	333,190	1,433,734	.....	268,489	37,151	6,043	5,084,687
1876.	3,098,087	13,963	320,154	1,773,976	.....	285,553	27,834	5,924	5,525,491
1877.	2,650,427	7,475	381,417	1,629,946	.....	235,327	30,053	5,670	4,940,315
1878.	2,708,286	6,611	522,671	1,581,076	.....	6,426	36,874	5,457	4,867,401
1879.	3,297,315	7,540	442,760	1,584,008	.....	8,171	38,086	4,763	5,382,593
1880.	2,292,829	6,335	254,412	1,642,582	.....	16,426	33,269	7,571	4,253,424
1881.	3,210,527	6,344	288,881	1,775,463	.....	18,749	30,897	13,011	5,343,778
1882.	3,553,776	6,092	379,808	1,903,798	.....	23,744	33,603	14,451	5,915,272
1883.	3,862,100	5,434	401,906	1,885,537	.....	25,216	36,665	15,282	6,232,140
1884.	3,577,233	3,926	410,347	1,434,601	.....	26,566	39,466	10,671	5,302,310
1885.	4,251,326	6,344	472,295	1,269,197	318,357	27,520	44,023	11,937	6,401,005
1886.	3,188,070	6,164	377,579	1,626,011	559,362	29,181	46,523	12,955	5,844,885
1887.	3,697,263	6,967	426,845	1,654,731	524,182	31,989	50,005	12,229	6,414,211
1888.	3,072,388	6,589	488,757	1,737,243	533,821	36,569	53,263	13,962	5,962,592
1889.	3,868,930	12,154	506,026	1,836,693	563,018	35,745	27,801	14,323	6,864,630
1890.	4,611,105	9,252	529,329	1,892,628	603,473	39,737	29,511	15,765	7,735,100
1891.	3,537,644	6,290	570,950	1,922,570	614,353	43,503	34,582	17,902	6,747,614
1892.	3,855,846	6,690	918,500	2,413,914	634,038	40,403	38,338	22,183	7,933,921
1893.	4,123,376	6,629	953,393	2,441,415	692,206	45,322	36,035	24,792	8,328,078
1894.	4,117,158	6,076	895,975	2,442,829	700,472	41,231	37,691	24,377	8,263,809
1895.	3,873,002	5,885	707,075	2,362,825	647,203	41,389	47,069	26,431	7,711,279
1896.	3,975,574	6,748	735,079	2,342,884	660,882	40,323	48,850	26,080	7,836,371
1897.	4,732,986	6,604	984,646	2,549,529	690,048	42,018	37,237	17,946	9,061,064
Total.....	101,069,514	435,698	14,447,585	49,818,471	7,839,349	3,132,355	1,038,646	358,636	176,636,157

\* These figures being for the amount of duty accrued, will not agree with those on page 404, which are for the net receipts. † Less deductions.

1867	6,075	2,362,685	647,203	41,389	26,431	176,636,157
1868	5,885	707,075	660,882	40,323	47,609	7,836,371
1869	6,748	3,873,002	735,079	2,342,834	48,850	9,061,064
1870	6,904	3,975,574	984,646	2,549,329	57,237	17,946
1871	435,938	101,069,514	14,447,585	49,818,471	7,839,349	3,132,355
Total						1,038,646

\* These figures being for the amount of duty accrued, will not agree with those on page 404, which are for the net receipts. † Less deductions.

COMPARATIVE STATEMENT OF THE ASSETS, LIABILITIES AND NET DEBT OF THE DOMINION, WITH THE INCREASE OR DECREASE AND MULTIPLE OF REVENUE, 1867 TO 1897.

YEAR ENDED 30TH JUNE.	Gross Debt.	Increase or Decrease.	Assets.	Increase or Decrease.	Net Debt.	Increase or Decrease.	Years of Revenue to pay Net Debt.
1867	\$ 93,046,051	3,890,615	\$ 17,317,410	3,822,121	\$ 75,728,641	28,494	5.33
1868	96,896,686	15,465,332	21,139,531	15,363,148	75,757,139	102,184	5.27
1869	112,361,298	3,631,708	36,562,679	1,281,285	78,350,423	2,350,423	5.04
1870	115,993,706	501,024	37,783,984	2,291	77,706,517	503,225	4.01
1871	115,492,682	6,907,497	37,786,165	2,426,942	82,187,072	4,480,555	3.96
1872	122,400,179	7,343,253	40,213,107	10,318,137	89,848,462	17,661,390	4.79
1873	129,743,432	11,420,119	29,894,970	2,943,616	99,324,965	8,476,503	4.47
1874	141,163,551	10,499,850	32,838,586	2,816,437	108,324,965	7,688,413	4.70
1875	151,063,401	9,541,286	35,655,023	948,150	116,008,378	8,543,136	5.51
1876	161,204,687	13,471,147	36,653,173	4,787,352	124,551,514	8,688,795	6.03
1877	174,073,834	281,434	41,440,525	6,845,326	133,235,909	7,126,760	6.27
1878	174,957,268	4,529,603	34,565,199	1,895,484	140,362,069	2,628,119	6.34
1879	179,483,871	15,150,569	36,493,683	5,689,169	142,990,188	9,461,400	6.54
1880	191,634,440	5,227,097	42,182,862	2,282,905	152,451,588	2,944,192	5.24
1881	199,861,537	5,503,714	44,465,757	7,237,844	155,395,780	1,734,130	4.60
1882	205,365,251	3,206,147	51,703,601	8,011,212	153,761,650	4,805,065	4.42
1883	202,159,104	40,325,312	43,692,389	16,628,176	158,466,715	23,693,135	5.71
1884	242,482,416	22,221,191	60,320,565	7,975,350	182,161,850	14,245,842	5.98
1885	264,703,607	8,460,734	68,235,915	18,290,681	196,407,692	26,751,415	6.72
1886	273,164,341	29,285	50,005,234	4,132,383	223,159,107	4,155,668	6.35
1887	273,187,626	11,326,216	45,872,851	4,109,632	227,314,775	7,216,583	6.33
1888	284,513,842	3,208,221	49,582,483	3,092,021	234,531,358	2,998,683	6.12
1889	287,722,063	3,786,935	50,192,021	3,612,958	237,539,042	3,170	5.96
1890	286,112,295	1,609,768	48,579,083	3,511,116	237,538,126	273,818	6.16
1891	289,899,230	5,434,044	52,090,199	2,111,641	237,809,030	3,322,404	6.53
1892	295,333,274	4,721,251	54,201,840	4,171,645	241,131,434	549,605	6.33
1893	300,054,525	9,700,731	58,373,485	3,739,569	241,681,039	4,301,990	6.76
1894	308,348,024	7,668,782	62,164,994	2,808,884	246,183,029	6,891,898	7.45
1895	318,048,755	6,812,594	64,973,828	2,246,276	253,074,927	5,422,596	7.05
1896	325,717,537		67,290,104	3,771,431	258,427,433		
1897	332,530,131		70,991,535		261,538,596		

The following are particulars of the Provincial debts assumed by the Dominion at Confederation:—

Canada (Province).....	\$ 62,500,000
Nova Scotia.....	8,000,000
New Brunswick.....	7,000,000
Total.....	\$ 77,500,000

Debts subsequently assumed or allowed:

Nova Scotia (1869) ..	1,186,756
The old Province of Canada (1873) ..	10,506,089
Province of Ontario ..	2,848,289
“ Quebec.....	2,549,214
“ Nova Scotia ..	2,343,059
“ New Brunswick ..	1,807,720
“ Manitoba ..	3,775,606
“ British Columbia..	2,029,392
“ Prince Edward Island.....	4,884,023
Total Provincial debts assumed.....	\$ 109,430,148

The total expenditure on capital account since Confederation has been:

Debt allowed to provinces.....	\$ 30,743,393
Canadian Pacific Railway.....	62,733,469
Canals.....	48,768,728
Intercolonial and connected railways.....	45,744,995
North-west Territories.....	3,801,398
Dominion Lands.....	3,842,500
Public Buildings, Ottawa.....	2,163,545
Prince Edward Island Railway .....	635,830
Other public works.....	*7,537,820
Militia .....	1,745,965
	\$ 207,447,642
Increase of debt.....	185,809,955
Expenditure in excess of increase of debt.....	\$ 21,637,687

\* Including the sum of \$2,725,504 expended in previous years by the Montreal Harbour Commission on the improvement of the St. Lawrence and assumed in 1890 by the Dominion Government.

GOVERNMENT EXPENDITURES, INCLUDING THAT CHARGED TO REVENUE, ON UNDERMENTIONED SERVICES.

YEAR ENDED 30TH JUNE.	Railways.	Canals.	Public Buildings.	Other Public Works.	Total.
	§	§	§	§	§
1868.....	483,353	128,965	105,960	94,629	812,907
1869.....	282,615	126,954	113,453	60,028	583,050
1870.....	1,729,381	105,588	73,514	184,270	2,092,753
1871.....	2,946,930	133,873	410,101	249,287	3,740,191
1872.....	5,620,569	290,075	578,936	620,585	7,110,165
1873.....	5,763,268	383,916	422,030	831,837	7,401,051
1874.....	3,925,123	1,240,628	600,962	1,064,967	6,831,680
1875.....	5,018,427	1,715,310	800,812	914,197	8,448,746
1876.....	4,497,434	2,389,544	1,075,483	927,615	8,890,076
1877.....	3,209,502	4,131,396	736,240	540,804	8,617,942
1878.....	2,643,741	3,843,339	518,908	363,708	7,369,696
1879.....	2,507,053	3,064,098	372,059	380,481	6,323,691
1880.....	6,109,599	2,123,366	442,394	298,529	8,973,888
1881.....	5,577,236	2,100,243	507,949	563,388	8,748,816
1882.....	5,176,832	1,670,268	544,032	542,251	7,933,383
1883.....	11,707,619	1,857,546	675,260	877,456	15,117,881
1884.....	14,392,933	1,665,351	1,291,963	1,372,823	18,723,070
1885.....	11,645,220	1,572,918	1,030,988	1,208,274	15,457,400
1886.....	4,480,833	1,333,422	117,346	451,890	6,383,491
1887.....	3,270,433	1,783,698	1,029,859	1,525,660	7,609,650
1888.....	3,094,043	1,188,302	969,263	1,703,032	6,954,640
1889.....	3,601,279	1,145,988	1,072,312	1,568,765	7,388,344
1890.....	4,122,724	1,189,644	808,509	4,084,593	10,205,470
1891.....	2,279,737	1,500,861	578,358	1,257,188	5,616,144
1892.....	1,501,539	1,637,819	338,364	868,718	4,346,440
1893.....	1,342,025	2,302,898	659,743	723,628	5,028,294
1894.....	1,633,889	3,156,306	611,923	720,813	6,122,931
1895.....	1,513,985	2,691,768	375,379	664,397	5,245,529
1896.....	979,482	2,380,687	225,593	466,921	4,052,683
1897.....	440,099	2,452,780	294,472	211,858	3,399,209
Total.....	121,496,903	51,307,551	17,382,165	25,342,592	215,529,211

The following amounts, including expenditure charged to revenue, have been spent on public works since confederation:—

	Amount.
	§
Railways.....	121,496,903
Canals.....	51,307,551
Government buildings and miscellaneous public works, including light-houses and navigation.....	42,724,757
	215,529,211
Prior to Confederation there was expended on railways and canals.....	52,944,175
On public works.....	10,690,917
Making a total expenditure on public works of.....	279,164,303

## PUBLIC ASSETS--DOMINION, 30TH JUNE, 1897.

	Amount.
	\$
Sinking funds. . . . .	38,516,189
Quebec Harbour debentures. . . . .	3,748,520
Montreal Harbour bonds . . . . .	1,190,000
Northern Railway " . . . . .	73,000
St. John River and Railway Extension Company. . . . .	433,900
Canadian Pacific Railway land grant bonds. . . . .	29,000
Province accounts. . . . .	10,606,052
Sundry investments. . . . .	1,276,776
<b>Total interest-bearing investments. . . . .</b>	<b>55,873,457</b>
" assets without interest. . . . .	15,118,098
	<b>70,991,535</b>

## TOTAL ASSETS WITH AND WITHOUT INTEREST, 1867-97.

YEAR.	Total Assets.	Assets without Interest.	Assets bearing Interest.	Per cent of Interest-bearing to Total Assets.	Sinking Funds.
	\$	\$	\$		\$
1867 . . . . .	17,317,410	1,463,690	15,853,720	91.6	1,207,222
1868 . . . . .	21,139,531	4,209,856	16,929,675	80.1	1,562,489
1869 . . . . .	36,502,679	15,812,185	20,690,494	56.7	1,989,296
1870 . . . . .	37,783,964	15,675,194	22,108,770	58.6	2,115,829
1871 . . . . .	37,786,165	14,366,318	23,419,847	61.9	2,537,495
1872 . . . . .	40,213,107	18,107,041	22,106,066	54.9	3,450,482
1873 . . . . .	29,894,970	20,513,788	9,381,182	31.4	3,598,422
1874 . . . . .	32,838,586	21,408,907	11,429,679	34.8	4,112,348
1875 . . . . .	35,655,023	22,107,852	13,547,171	38.0	4,668,122
1876 . . . . .	36,653,173	21,167,884	15,485,289	42.3	5,491,075
1877 . . . . .	41,440,525	22,256,314	19,184,211	46.3	6,387,515
1878 . . . . .	34,595,199	22,316,036	12,279,163	35.5	7,400,268
1879 . . . . .	36,493,683	23,334,301	13,159,382	36.0	8,531,565
1880 . . . . .	42,182,852	24,778,813	17,404,039	41.2	9,747,373
1881 . . . . .	44,465,757	26,027,753	17,838,004	40.1	10,964,526
1882 . . . . .	51,703,601	26,829,053	22,874,548	48.1	12,190,732
1883 . . . . .	43,692,389	21,524,763	22,167,626	50.7	12,941,658
1884 . . . . .	60,320,565	9,723,889	50,596,676	83.9	14,292,158
1885 . . . . .	68,295,915	10,203,605	58,092,310	85.0	15,855,353
1886 . . . . .	50,005,234	14,748,758	35,256,476	70.5	17,461,624
1887 . . . . .	45,872,851	10,283,517	35,589,334	77.6	19,054,577
1888 . . . . .	49,982,483	10,921,419	39,061,064	78.1	20,993,654
1889 . . . . .	50,192,021	9,945,183	40,246,838	80.2	22,730,299
1890 . . . . .	48,579,083	8,576,101	40,002,982	82.3	24,617,536
1891 . . . . .	52,090,199	9,615,076	42,475,123	81.5	26,555,614
1892 . . . . .	54,201,840	10,202,283	43,999,557	81.2	28,583,475
1893 . . . . .	58,373,485	11,700,649	46,672,836	80.0	30,678,989
1894 . . . . .	62,164,994	13,858,251	48,306,743	77.7	32,356,777
1895 . . . . .	64,973,828	14,734,803	50,239,025	77.3	34,359,088
1896 . . . . .	67,220,104	13,729,713	53,490,391	79.6	36,414,376
1897 . . . . .	70,991,535	15,118,098	55,873,437	78.7	38,516,189

AVERAGE INTEREST ON THE DEBT AND ASSETS OF CANADA, 1ST JULY, 1867 TO 30TH JUNE, 1897.

Year ended 30th June.	Actual Interest paid on Debt.	Increase or Decrease.	Average Rate of actual Interest paid.	Actual Interest received on Assets.	Increase or Decrease.	Average Rate of actual Interest received.	Net actual Interest.	Increase or Decrease.	Average Rate of net actual Interest.
1868	4,501,568	+	4.64	126,420	+	0.59	4,375,148	+	4.51
1869	4,907,013	+	4.36	313,021	+	0.85	4,593,992	+	4.08
1870	5,047,054	+	4.35	383,956	+	0.96	4,663,098	+	4.02
1871	5,165,304	+	4.47	554,384	+	1.46	4,610,920	+	3.90
1872	5,257,230	+	4.29	483,041	+	1.21	4,770,189	+	3.89
1873	5,209,206	-	4.01	396,404	-	1.32	4,812,802	+	3.70
1874	5,724,436	+	4.05	610,863	+	1.85	5,113,573	+	3.61
1875	6,590,790	+	4.34	840,887	+	2.35	5,749,903	+	3.78
1876	6,400,302	+	3.97	708,906	+	2.17	5,691,996	+	3.47
1877	6,737,227	+	3.89	717,684	+	1.73	6,079,543	+	3.47
1878	7,048,883	+	4.02	605,774	-	1.75	6,443,109	+	3.68
1879	7,194,734	+	4.00	592,500	-	1.62	6,602,234	+	3.67
1880	7,773,868	+	3.99	834,792	+	1.97	6,939,076	+	3.56
1881	7,591,114	+	3.79	751,513	+	1.69	6,839,631	+	3.42
1882	7,740,804	+	3.76	914,069	+	1.76	6,826,795	+	3.32
1883	7,668,552	+	3.79	1,001,193	+	2.29	6,667,359	+	3.29
1884	7,700,180	+	3.17	986,698	+	1.63	6,713,482	+	2.76
1885	9,419,482	+	3.55	1,497,036	+	2.92	7,922,446	+	2.86
1886	10,137,008	+	3.71	2,299,079	+	4.59	7,837,929	+	2.86
1887	9,682,928	+	3.54	390,886	-	2.16	8,692,042	+	3.18
1888	9,825,313	+	3.45	932,025	+	1.86	8,891,288	+	3.12
1889	10,148,931	+	3.52	1,305,392	+	2.60	8,847,539	+	3.07
1890	9,656,841	+	3.37	1,082,271	+	2.23	8,574,570	+	2.99
1891	9,584,137	-	3.35	1,077,228	-	2.07	8,506,909	+	2.93
1892	9,763,978	+	3.30	1,086,320	+	1.92	8,677,558	+	2.93
1893	9,806,888	+	3.26	1,150,167	+	1.97	8,656,721	+	2.88
1894	10,212,596	+	3.31	1,217,800	+	1.96	8,994,787	+	2.91
1895	10,466,294	+	3.29	1,336,047	+	2.05	9,130,247	+	2.87
1896	10,502,430	+	3.23	1,370,001	+	2.04	9,132,429	+	2.80
1897	10,645,683	+	3.20	1,443,004	+	2.00	9,202,659	+	2.76

Amount.

\$

38,516,189  
3,748,520  
1,190,000  
73,000  
433,900  
29,000  
10,606,052  
1,276,776

55,873,437  
15,118,098

70,991,535

Sinking Funds.

\$

1,207,222  
1,562,489  
1,980,296  
2,115,829  
2,537,495  
3,450,482  
3,593,422  
4,112,348  
4,668,122  
5,491,075  
6,387,515  
7,400,268  
8,581,565  
9,747,373  
10,964,526  
12,190,732  
12,941,658  
14,292,158  
15,855,353  
17,461,624  
19,054,577  
20,993,654  
22,730,299  
24,617,586  
26,555,614  
28,583,475  
30,678,989  
32,356,777  
34,359,088  
36,414,376  
38,516,189

7-97.

## GROSS DEBT, NET DEBT, AND INTEREST PER HEAD.

YEAR ENDED 30TH JUNE.	Gross Debt per Head.	Total Assets per Head.	Net Debt per Head.	Interest paid per Head.	Interest received per Head.	Net Interest paid per Head.
	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
1868.....	28 74	6 27	22 47	1 33	0 04	1 29
1869.....	32 92	10 70	22 22	1 44	0 09	1 35
1870.....	33 58	10 94	22 64	1 46	0 10	1 36
1871.....	32 82	10 74	22 08	1 47	0 16	1 31
1872.....	33 90	11 13	22 77	1 46	0 13	1 33
1873.....	35 37	8 15	27 22	1 42	0 11	1 31
1874.....	36 90	8 58	28 32	1 50	0 16	1 34
1875.....	39 02	9 17	29 85	1 70	0 22	1 48
1876.....	40 82	9 28	31 54	1 62	0 20	1 42
1877.....	43 52	10 32	33 20	1 69	0 18	1 51
1878.....	42 89	8 48	34 41	1 73	0 15	1 58
1879.....	43 29	8 80	34 49	1 73	0 14	1 59
1880.....	46 17	10 00	36 17	1 84	0 20	1 64
1881.....	46 09	10 25	35 84	1 75	0 17	1 58
1882.....	46 85	11 80	35 06	1 78	0 21	1 56
1883.....	45 61	9 86	35 75	1 73	0 23	1 50
1884.....	54 08	13 45	40 63	1 72	0 22	1 50
1885.....	58 34	15 05	43 29	2 08	0 44	1 64
1886.....	59 55	10 90	48 65	2 21	0 50	1 71
1887.....	58 93	9 90	49 04	2 09	0 22	1 88
1888.....	60 73	10 67	50 06	2 10	0 20	1 90
1889.....	60 75	10 60	50 15	2 14	0 28	1 86
1890.....	59 74	10 14	49 60	2 02	0 23	1 79
1891.....	59 82	10 75	49 07	1 98	0 22	1 76
1892.....	60 28	11 06	49 22	1 99	0 22	1 77
1893.....	60 57	11 78	48 79	1 98	0 23	1 75
1894.....	61 56	12 41	49 15	2 04	0 24	1 80
1895.....	62 77	12 82	49 95	2 07	0 26	1 80
1896.....	63 55	13 12	50 43	2 05	0 27	1 78
1897.....	64 12	13 69	50 43	2 05	0 28	1 77

## CANADIAN PUBLIC LOANS.

LOAN.	Total Issue.	Rate.	Duration.	Minimum.	Price Realized.	Net Amount Realized.	Actual Rate of Interest Paid.
	£		Year.		£ s. d.	£	
1869, I.C.R. guaranteed..	±1,500,000	4					
1869 " unguaranteed }	± 500,000	5	35 }	.....	105 12 11½	2,083,049	4·12
1873 " guaranteed.. }	±1,500,000	4	30 }				
Rupert's Land " }	± 300,000	4	31 }	.....	104 7 8	1,845,521	3·91
Loan of 1874.....	+4,000,000	4	30	90	90 3 3	3,546,233	4·87
" 1875 guaranteed.. }	±1,500,000	4	35 }				
" 1875 unguaranteed }	+1,000,000	4	30 }	.....	99 1 8	2,434,221	4·16
" 1876.....	+2,500,000	4	29	91	91 0 0	2,217,877	4·75
" 1878 guaranteed.. }	+1,500,000	4	35 }	96½	96 11 9	2,861,049	4·30
" 1878 unguaranteed }	+1,500,000	4	30 }				
" 1879.....	+3,000,000	4	29	95	95 11 0½	2,804,805	4·50
" 1884.....	+5,000,000	3½	*25	91	91 2 2	4,459,436	4·23
" 1885.....	4,000,000	4	*25	99	101 1 8	3,961,317	4·04
Canada reduced.....	+6,443,136	4	24½	.....	.....	6,355,583	4·08
Loan of 1888.....	4,000,000	3	50	92½	95 1 0	3,734,497	3·27
" 1892.....	2,250,000	3	46	91	92 0 10½	2,024,583	3·43
" 1894.....	2,250,000	3	43½	95	97 9 2	2,168,047	3·16
" 1897.....	2,000,000	2½	50	91	91 10 5	1,806,016	2·86

\*Or 50 years, calculated for 25 years only.

†Sinking fund of ½ per cent. ‡Sinking fund of 1 per cent.



The following shows the several rates of interest paid and the amounts on which the same are payable on 30th June, 1897:

Funded debt payable in London:—

5 per cent.....	\$ 2,433,333
4 " .....	140,856,596
3½ " .....	24,333,333
3 " .....	50,602,241

Total payable in London..... \$ 218,225,503

Funded debt payable in Canada:—

6 per cent.....	\$ 9,100
5 " .....	2,677,024
4 " .....	2,852,000
3½ " .....	3,650,514

Total payable in Canada..... 9,188,638

Total Funded Debt..... \$ 227,414,141

Savings banks 3½ per cent.....	48,934,970
Province accounts, 5 per cent.....	16,406,721

Trust Accounts:—

6 per cent.....	\$ 1,105,220
5 " .....	5,397,725
3½ " .....	1,983,574
3 " .....	1,923,258

Total Trust Accounts..... 10,409,787

Compensation to seigniors, 6 per cent.....	117,288
Dominion notes.....	22,318,096
Provincial notes.....	39,438
Miscellaneous (interest varying).....	2,023,016

\*\$ 332,530,131

Interest is therefore payable at the rate of—

6 per cent on.....	\$ 1,258,263
5 " .....	26,914,413
4 " .....	144,208,596
3½ " .....	79,674,046
3 " .....	52,525,499

In 1863 interest was payable at the rate of—

7 per cent on . . . . .	\$ 873,200
6 " .....	38,209,203
5 " .....	32,015,207
4 " .....	681,333

\*Includes temporary loans amounting to \$4,866,667.

ts.	Net Interest paid per Head.	\$	cts.
04		1	29
09		1	35
10		1	36
16		1	31
13		1	33
11		1	31
16		1	34
22		1	48
20		1	42
18		1	51
15		1	58
14		1	59
20		1	64
17		1	58
21		1	56
23		1	50
22		1	50
44		1	64
50		1	71
22		1	88
20		1	90
28		1	86
23		1	79
27		1	76
23		1	77
23		1	75
24		1	80
26		1	80
27		1	78
28		1	77

et	Actual Rate of Interest Paid.
3,049	4·12
5,521	3·91
6,233	4·87
4,221	4·16
7,877	4·75
1,049	4·30
4,805	4·50
9,436	4·23
1,317	4·04
5,583	4·08
4,497	3·27
4,583	3·43
8,047	3·16
6,016	2·86



## PUBLIC DEBTS IN BRITISH POSSESSIONS.

	Year.	PUBLIC DEBT.		
		Amount.	Amount per head.	Multiple of Revenue.
		£	£ cts.	
Europe—				
*United Kingdom.....	1897	3,118,431,904	78 30	6·14
Malta.....	1896	385,284	2 18	0·25
Asia—				
*India.....	1896	1,130,716,603	5 11	2·36
Ceylon.....	1896	18,087,434	6 01	2·82
Hong Kong.....	1896	1,663,427	6 37	0·70
Africa—				
Mauritius.....	1896	6,031,265	16 09	1·40
Natal.....	1896	39,197,802	65 48	5·53
Cape of Good Hope.....	1896	133,331,118	73 19	4·10
Sierra Leone.....	1896	121,667	1 02	0·24
America—				
Canada.....	1897	261,538,596	50 43	6·91
Newfoundland.....	1896	13,096,944	62 96	8·14
Bermuda.....	1896	226,787	14 21	1·36
British Honduras.....	1896	169,049	5 00	0·56
British Guiana.....	1896	4,392,589	15 78	1·62
West Indies—				
Bahamas.....	1896	582,180	11 20	1·84
Jamaica.....	1896	10,804,433	15 36	2·86
Windward Islands.....	1896	3,717,209	10 27	2·35
Leeward ".....	1896	1,465,942	11 48	2·17
Trinidad.....	1896	2,709,113	11 25	0·97
Australasia—				
New South Wales.....	1896	281,688,453	217 08	6·25
Victoria.....	1896	228,179,560	194 21	7·20
South Australia.....	1896	111,287,040	308 94	8·55
Western Australia.....	1896	22,988,931	166 65	1·93
Queensland.....	1896	155,119,812	328 52	8·73
Tasmania.....	1896	37,876,147	228 01	9·73
New Zealand.....	1896	215,917,540	362 33	9·24
South Seas—				
Fiji.....	1896	1,060,432	8 80	2·94
Total.....		5,800,887,201	20 82	4·69

## PUBLIC DEBTS IN FOREIGN COUNTRIES.

Austria-Hungary.....	1895	3,088,536,073	74 68	6·55
Belgium.....	1895	437,292,708	68 21	6·20
Denmark.....	1896	53,820,432	24 63	2·52
France.....	1894	6,041,529,000	157 57	9·15
German Empire.....	1895	506,430,151	9 69	1·76
Greece.....	1895	160,523,915	73 39	8·82
Italy.....	1895	2,386,029,333	76 71	6·78
Netherlands.....	1896	450,011,174	92 61	8·39
Norway.....	1894	38,807,978	19 39	2·73
Sweden.....	1895	77,462,723	15 90	2·12
Portugal.....	1894	722,651,839	142 19	15·24
†Romania.....	1896	226,695,373	39 09	5·83
Russia.....	1894	3,421,149,866	35 73	5·65

\* Year ending 31st March. † April 1st, 1897.

PUBLIC DEBTS IN FOREIGN COUNTRIES—*Concluded.*

COUNTRIES.	Years.	PUBLIC DEBTS.		
		Amount.	Per Head.	Multiple of Revenue.
		\$	8 cts.	
*Spain.....	1896	1,156,621,596	65 85	7.93
Switzerland.....	1895	16,330,479	5 57	1.04
Turkey.....	1896	640,035,463	16 32	7.11
Asia—				
Japan.....	1895	332,279,775	7.95	4.18
Africa—				
Egypt.....	1895	509,232,913	74 70	9.84
Tunis.....	1884	27,749,733	18 49	5.47
America—				
Argentine Republic.....	1895	381,953,106	96 36	6.50
Brazil.....	1895	550,329,237	33 70	3.82
Chili.....	1895	101,541,423	34 26	3.33
Mexico.....	1895	189,906,976	15 11	3.76
United States.....	1897	1,817,072,666	24 97	4.32
Uruguay.....	1896	118,479,725	143 70	7.22
Venezuela.....	1895	24,885,315	10 71	2.63

\* June 30th, 1896.

SUPERANNUATION FUND.  
RECEIPTS AND EXPENDITURES, 1871-97.

Year.	Receipts.	Expenditure.
	\$	\$
1871.....	49,470	12,880
1872.....	53,213	38,842
1873.....	54,757	53,026
1874.....	34,620	64,442
1875.....	36,678	77,298
1876.....	38,476	101,627
1877.....	40,890	104,826
1878.....	41,856	106,588
1879.....	41,959	113,531
1880.....	43,531	127,792
1881.....	44,995	147,362
1882.....	46,426	160,319
1883.....	46,372	186,236
1884.....	51,882	192,692
1885.....	52,701	203,636
1886.....	57,075	200,655
1887.....	62,600	202,285
1888.....	62,967	212,473
1889.....	63,031	218,933
1890.....	61,513	241,764
1891.....	62,824	241,110
1892.....	63,862	253,679
1893.....	64,433	263,710
1894.....	63,974	262,302
1895.....	63,275	265,386
1896.....	61,391	311,232
1897.....	59,218	307,793
Total.....	1,423,989	4,672,419

In addition to this fund another called Superannuation Fund No. 2 was established by Statute, 1893.

Pensions, which are of a different nature to superannuation allowances, are also granted in accordance with various Acts of Parliament, to retired judges and to a certain number of persons, or their widows and children, for military services. The total amount paid under this head in 1897 was \$90,882, being \$4,802 more than in the preceding year.

The amount paid out for pensions in the United States during 1897 was \$141,053,165.

## PROVINCIAL DEBTS.

PROVINCES.	Gross Debt.	Dominion Government Debt Allowance.	*Other Assets.	Net Debt, including Col. 3.	Debt per Head.
1897	\$	\$	\$	\$	\$ cts.
Quebec.....	35,553,867	2,549,214	11,286,177	21,718,476	13 79
Nova Scotia .....	3,617,138	1,056,179	257,026	2,303,923	5 05
New Brunswick.....	3,053,957	530,402	34,977	2,488,578	7 74
Manitoba.....	5,793,843	3,707,196	4,391,941	.....	.....
British Columbia .....	6,586,004	583,021	1,718,968	4,284,015	28 42
P. E. Island.....	362,284	182,176	11,844	168,264	1 54

\* Not including public buildings.

## PROVINCE OF NOVA SCOTIA—STATEMENT OF DEBTS AND ASSETS.

YEAR ENDED 31ST DECEMBER.	Gross Debt.	Dominion Government Debt Allowance.	†Other Assets.	Total Assets.
	\$	\$	\$	\$
1882.....	98,718	*259,337	336,846	596,183
1883.....	1,362,237	1,052,467	574,749	1,627,217
1884.....	1,014,744	1,052,346	444,430	1,496,775
1885.....	1,137,878	1,057,693	399,707	1,457,400
1886.....	1,162,162	1,057,614	399,225	1,456,838
1887.....	1,190,245	1,057,410	425,562	1,482,972
1888.....	1,431,575	1,057,322	409,649	1,466,971
1889.....	1,899,662	1,056,472	403,952	1,460,424
1890.....	2,642,519	1,056,448	544,886	1,701,334
1891.....	2,990,402	1,056,329	576,045	1,632,374
1892.....	3,133,761	1,056,289	450,330	1,506,619
1893, 30th Sept.....	3,142,922	1,056,289	413,122	1,469,411
1894 ".....	3,167,493	1,056,289	301,393	1,358,182
1895 ".....	3,346,899	1,056,238	302,567	1,358,806
1896 ".....	3,443,769	1,056,179	277,877	1,334,056
1897 ".....	3,617,138	1,056,179	257,026	1,313,205

\* This included a sum of \$253,066.67, which was deposited by Baring Brothers in connection with a railway project. This amount was afterwards repaid by the Local Government to Barings by an issue of debentures, and the deposit was allowed to remain in the debt account.

† Not including public buildings.

PROVINCE OF NEW BRUNSWICK—STATEMENT OF DEBTS AND ASSETS.

YEAR ENDED 31ST DECEMBER.	Gross Debt.	Assets, Dominion Government Debt Allowance.	*Other Assets.	Total Assets
	§	§	§	§
1852.....	1,228,413			
1853.....	1,268,272			
1854.....	1,471,146	713,449		713,449
1855.....	1,696,918	638,449		638,449
1856.....	1,911,488	638,449		638,449
1857.....	1,999,735	596,449		596,449
1858.....	2,106,200	551,449	13,786	565,236
1859.....	2,159,749	531,449	8,000	539,449
1890.....	2,268,494	531,186	46,244	577,429
1891.....	2,484,560	531,186	59,283	590,468
1892.....	2,729,517	531,186	30,102	561,228
1893.....	2,752,297	531,186	37,547	568,733
1894†—31st Oct.....	2,821,484	531,186	37,468	568,654
1895.....	2,912,987	530,908	69,666	591,574
1896.....	2,962,892	530,908	57,914	588,822
1897.....	3,053,957	530,402	34,977	565,379

\*Not including public buildings. Value of public buildings, about \$370,000. Crown Lands, about 7,000,000 acres at \$1 per acre.  
†10 months.

Debt per Head.
8 cts.
13 70
5 05
7 74
28 42
1 54

ASSETS.

PROVINCE OF MANITOBA—STATEMENT OF DEBTS AND ASSETS.

YEAR.	Gross Debt.	ASSETS.		
		Dominion Government Debt Allowance.	Other, not including Buildings and Land.	Total.
§	§	§	§	§
Year ended 31st December, 1882.....	108,151	243,061	.....	243,061
“ “ “ 1883.....	83,456	243,061	74,983	318,043
“ “ “ 1884.....	124,034	348,493	87,228	435,751
Half year ended 30th June, 1885.....	186,850	203,886	63,584	267,470
Year ended 30th June, 1886.....	1,497,620	3,707,196	1,386,703	5,093,899
“ “ “ 1887.....	2,229,106	3,707,196	2,136,149	5,843,345
“ “ “ 1888.....	3,163,982	3,707,196	2,787,454	6,464,651
Half year ended 31st December, 1888.....	3,514,389	3,707,196	2,641,601	6,348,797
Year ended 31st December, 1889.....	3,544,301	3,707,196	3,143,273	6,850,470
“ “ “ 1890.....	3,572,713	3,707,196	3,074,688	6,781,885
“ “ “ 1891.....	3,583,816	3,707,196	3,038,727	6,745,924
“ “ “ 1892.....	3,618,637	3,707,196	2,710,768	6,417,965
“ “ “ 1893.....	4,398,259	3,707,196	3,232,340	6,939,537
“ “ “ 1894.....	4,656,920	3,707,196	3,388,037	7,095,233
“ “ “ 1895.....	4,679,794	3,707,196	3,438,835	7,146,031
“ “ “ 1896.....	5,818,818	3,707,196	4,507,797	8,214,993
“ “ “ 1897.....	5,793,843	3,707,196	4,391,941	8,099,137

others in con-  
Local Govern-  
remain in the

## PROVINCE OF QUEBEC—STATEMENT OF DEBTS AND ASSETS.

YEAR ENDED 30TH JUNE.	Gross Debt.	ASSETS.			
		Dominion Government Debt Allowance.	Dominion Government Railway Subsidies.	*Other Assets.	Total Assets.
	\$	\$	\$	\$	\$
1882.....	15,549,613			8,725,943	8,725,943
1883.....	16,920,460			8,724,263	8,724,263
1884.....	18,895,575	2,549,214	2,394,000	8,942,423	13,885,637
1885.....	18,871,593	2,549,214	2,394,000	8,890,190	13,833,404
1886.....	19,068,023	2,549,214	2,394,000	8,891,459	13,834,672
1887.....	19,456,379	2,549,214	2,394,000	8,902,703	13,845,916
1888.....	21,799,360	2,549,214	2,394,000	8,893,703	13,836,916
1889.....	23,945,663	2,549,214	2,394,000	8,920,071	13,863,284
1890.....	23,626,714	2,549,214	2,394,000	8,927,168	13,870,382
1891.....	25,842,148	2,549,214	2,394,000	8,972,100	13,915,314
1892.....	28,731,263	2,549,214	2,394,000	8,960,779	13,903,993
1893.....	28,574,213	2,549,214	2,394,000	8,958,810	13,902,024
1894.....	30,215,272	2,549,214	2,394,000	8,976,409	13,919,614
1895.....	32,057,554	2,549,214	2,394,000	8,906,803	13,850,017
1896.....	32,207,058	2,549,214	2,394,000	8,906,803	13,850,017
1897.....	35,553,867	2,549,214	2,394,000	8,890,177	13,825,391

\* Not including public buildings.

## PROVINCE OF BRITISH COLUMBIA—STATEMENT OF DEBTS AND ASSETS.

YEAR ENDED 30TH JUNE.	Gross Debt.	ASSETS.		
		Dominion Government Debt Allowance.	*Other Assets.	Total Assets.
	\$	\$	\$	\$
1882.....	800,566	499,913	116,653	616,566
1883.....	961,778	499,913	133,263	633,176
1884.....	770,812	499,913	272,895	772,808
1885.....	800,258	583,021	267,000	850,021
1886.....	976,911	583,021	206,808	789,829
1887.....	1,157,001	583,021	214,144	797,165
1888.....	1,780,125	583,021	699,972	1,282,993
1889.....	1,772,871	583,021	583,230	1,166,251
1890.....	1,797,820	583,021	542,293	1,125,314
1891.....	1,843,154	583,021	558,715	1,141,736
1892.....	2,876,036	583,021	1,259,403	1,842,424
1893.....	3,187,456	583,021	909,713	1,492,734
1894.....	3,904,807	583,021	923,018	1,506,039
1895.....	6,499,688	583,021	2,492,990	3,075,011
1896.....	6,469,768	583,021	1,798,456	2,381,477
1897.....	6,586,004	583,021	1,718,968	2,301,989

\*Not including public buildings. Value of public buildings and grounds in British Columbia, \$1,875,000.

PROVINCE OF ONTARIO—STATEMENT OF DEBTS AND ASSETS.

ETS.

Total Assets.

\$  
8,725,943  
8,724,263  
13,885,637  
13,833,404  
13,834,672  
13,845,916  
13,836,916  
13,863,284  
13,870,382  
13,915,314  
13,903,993  
13,902,024  
13,919,614  
13,850,017  
13,850,017  
13,825,391

YEAR ENDED 31ST DECEMBER.	Railway Liabilities payable in the Future, extending over 30 years.	Surplus of Assets over Liabilities presently payable.
	\$	\$
1882.	2,813,123	4,825,586
1883.	2,862,144	4,384,241
1884.	2,709,942	6,859,666
1885.	2,477,326	6,766,090
1886.	2,229,344	6,680,339
1887.	1,981,362	6,665,352
1888.	1,733,379	6,734,649
1889.	1,485,397	6,427,252
1890.	1,404,620	5,809,995
1891.	1,376,312	5,285,515
1892.	1,401,598	5,838,758
1893.	1,312,149	6,135,480
1894.	1,556,410	5,269,841
1895.	1,699,229	5,078,981
1896.	1,996,593	4,782,580
1897.	1,986,292	5,124,664

PRICES.

(Made up by taking the weekly quotation on the Montreal market.)

D ASSETS.

Total Assets.

\$  
616,566  
633,176  
772,808  
850,021  
789,829  
797,165  
1,282,993  
1,166,251  
1,125,314  
1,141,736  
1,842,424  
1,492,734  
1,506,039  
3,075,011  
2,381,477  
2,301,989

YEAR.	Flour, per bbl.	Oatmeal, per bbl.	Butter, T'nships, choice, per lb.	Mess Beef, per bbl.	Mess Pork, per bbl.	Eggs, fresh, per doz.	Tea.		
							Japan, med. good, per lb.	Hyson, com. per lb.	Conron, fine, per lb.
1875.	\$ 4 72	\$ 4 83	cts. 19 3/4	\$ 15 75	\$ cts. . . . .	cts. 20 3/4	cts. 42	cts. 34	cts. 60
1876.	4 46	4 48	20 1/4	15 00	16	16	41	31	60
1877.	6 09	5 44	21 3/4	15 00	18 34	17	40	29	60
1878.	4 32	4 27	18	16 78	13 27	14	33	32	57
1879.	4 33	4 19	19	12 00	13 71	17	35	32	54
1880.	5 07	4 49	20 3/4	13 44	17 00	15	38	36	51
1881.	5 25	4 75	19 1/4	17	20 00	17	33	33	52
1882.	5 20	5 34	22	18 06	23 13	20 3/4	31	28	51
1883.	4 60	5 19	2.	16 98	19 26	21 1/2	28	24	51
1884.	4 23	4 76	20	15 43	19 44	20	31	24	51
1885.	3 95	4 42	17 1/4	14 02	16 3/4	16 3/4	31	21	51
1886.	3 59	4 19	18	13 33	16	30	30	21	49
1887.	3 69	4 28	18 3/4	16 49	17	26	20	23	43
1888.	4 75	5 42	19 3/4	17 64	17 3/4	24	17	45	45
1889.	5 11	5 17	19	14 60	16 3/4	24	16	45	45
1890.	4 80	17 3/4	15 43	16 3/4	23	17	45	45	45
1891.	4 79	19	15 29	17 3/4	22	22	42	42	42
1892.	4 41	4 05	19	15 61	12 1/2	21	23	39	39
1893.	3 45	4 05	19	21 70	15	18	22 1/2	38 1/2	38 1/2
1894.	3 24	4 03	22 3/4	17 26	19 1/4	18	20	33 1/2	33 1/2
1895.	3 63	3 75	17	16 49	21 1/4	17	17	35 1/2	35 1/2
1896.	3 54	3 03	15 3/4	12 97	16 3/4	15	15 1/2	33 1/2	33 1/2

nds in British

## PRICES.

(Made up by taking the weekly quotations in the Montreal market.)

YEAR.	Coffee, Green		Hams, per lb.	Lard, per lb.	Sugar, granulated, per lb.	Molasses, Barbadoes, per Gall.	Hides, Montreal inspected, per 100 lbs.		Leather.	
	Mocha, per lb.	Java, per lb.					B. A., per lb.	Hemlock Calf, per lb.		
1875.....	34	32	.....	.....	8½	44	4 03 to 6 50	.....	52 to 64	
1876.....	33	29	.....	.....	9½	45	4 03 " 7 07	.....	55 " 68	
1877.....	32	29	12½	12½	11	50	6 12 " 3 77	.....	55 " 68	
1878.....	32	29	10½	9½	9½	43	5 21 " 7 78	21½ to 23	53 " 64	
1879.....	32	28	10½	9½	9½	35	6 40 " 8 40	20½ " 23½	50 " 58	
1880.....	33	27	12	11½	10½	44	8 22 " 7 02	24½ " 26½	63 " 73	
1881.....	33	25	13½	14½	10	54	7 64 " 7 70	23½ " 25½	69 " 76	
1882.....	33	23	14½	14½	9½	55	6 97 " 8 07	23½ " 26	68 " 76	
1883.....	31	22	14½	15	9	50	5 91 " 7 91	23½ " 26	65 " 78	
1884.....	29	21	14½	11½	7½	38	6 38 " 8 37	23½ " 26½	65 " 78	
1885.....	27	20	12	9½	7½	31	6 49 " 8 49	23½ " 26½	61 " 76	
1886.....	23	19	11½	9½	6½	32	6 24 " 8 24	22½ " 25	60 " 75	
1887.....	26	24	11½	9½	6½	35	5 55 " 7 54	21½ " 25	60 " 75	
1888.....	33	25	12½	10½	7½	38	4 45 " 6 45	19½ " 23	47 " 56	
1889.....	30	26	12	9½	8	44	3 11 " 5 14	19 " 22½	43 " 55	
1890.....	28	26	12½	8½	6½	37	4 22 " 6 25	16 " 21	41 " 53	
1891.....	29	27	11	9½	6	36	3 60 " 5 59	14½ " 21½	45 " 58	
1892.....	28	29	11	8½	4½	32	2 88 " 4 88	14½ " 20½	43 " 50	
1893.....	28	29	12½	11½	4½	32	2 65 " 4 65	14½ " 22	38 " 50	
1894.....	28	28	10½	9½	4½	31	2 09 " 4 09	13½ " 20½	38 " 50	
1895.....	28	27	9½	9½	4	35	4 94 " 6 94	17½ " 24½	46 " 60	
1896.....	26	26	9½	7½	4½	32	3 97 " 5 97	17½ " 24½	50 " 60	

YEAR.	Salt, (Liverpool) per Bag.	Pig Iron, (Summerlee) per Ton.	Bar Iron, (Best Refined) per 100 lbs.	Wool, (Fleece) per lb.	Tobacco (Duty Paid) per lb.
1875.....	cts. 69	\$ cts. 22 95	\$ cts. 2 70	cts. 32½	.....
1876.....	62	21 16	2 43	30½	.....
1877.....	62	20 49	2 23	27½	.....
1878.....	.....	18 29	2 15	26½	.....
1879.....	.....	19 53	2 22	22½	52½
1880.....	59	24 24	2 62	30	54
1881.....	58	21 16	2 38	.....	55½
1882.....	58	24 43	2 42	22½	57½
1883.....	56	22 60	2 23	21½	47
1884.....	46	18 93	2 22	19½	53½
1885.....	51	18 41	1 98	19½	51
1886.....	50	17 37	1 92	21½	53
1887.....	47	19 54	2 19	22	51
1888.....	49	21 52	2 30	22	51
1889.....	52	23 56	2 56	22½	51
1890.....	51	24 08	2 75	21½	51
1891.....	48	22 33	2 46	17½	53½
1892.....	47	20 48	2 25	18½	56
1893.....	56	19 17 to 19 33	2 23 to 2 25	17 to 20	54½
1894.....	52	19 69 " 20 09	2 15 " 2 23	17 " 26	53½
1895.....	45½	20 21 " 20 76	2 19 " 2 33	16½ " 18½	56
1896.....	45½	20 38 " 20 94	2 25 " 2 50	19 " 20½	56

INSURANCE STATISTICS.

During the year 1897 the business of fire insurance in Canada was carried on by 34 active companies; of these 6 were Canadian, 20 British, and 8 belonged to the United States. Inland marine insurance was also transacted by 4 of them—2 Canadian, 1 British and 1 United States. Ocean marine was transacted by 2 companies, both Canadian.

Accident, guarantee, plate-glass, steam boiler and burglary insurance business was done by 21 companies.

FIRE INSURANCE IN CANADA, 1897.\*

	Paid for Losses.	Received for Premiums.	Percentage of Losses to Premiums.	
			1897.	1896.
	\$	\$		
Canadian companies .....	657,607	1,082,436	63.52	67.20
British " .....	3,334,667	5,160,933	64.65	56.85
United States " .....	648,275	971,243	66.75	60.91
Total .....	4,670,549	7,214,612	64.74	58.98

Amount received for premiums and paid for losses, and percentage of losses to premiums:

YEAR ENDED 31ST DECEMBER.	Premiums Received.	Losses Paid.	Percentage of Losses to Premiums.
	\$	\$	
1869 .....	1,785,539	1,027,720	57.56
1870 .....	1,916,779	1,624,837	84.77
1871 .....	2,321,716	1,549,199	66.73
1872 .....	2,628,710	1,908,975	72.66
1873 .....	2,968,416	1,682,184	56.67
1874 .....	3,522,303	1,926,159	54.68
1875 .....	3,594,764	2,563,531	71.31
1876 .....	3,708,066	2,867,295	77.33
1877 .....	3,764,005	8,490,919	225.58
1878 .....	3,368,430	1,822,674	54.11

\* The figures for Insurance of all kinds in Canada in 1897 are subject to revision.

ber.  
Hemlock  
Calf,  
per lb.  
cts.  
52 to 64  
55 " 68  
55 " 68  
53 " 64  
50 " 58  
63 " 73  
69 " 76  
68 " 76  
65 " 78  
65 " 78  
61 " 76  
60 " 75  
60 " 75  
47 " 56  
43 " 55  
41 " 53  
45 " 58  
43 " 50  
38 " 50  
38 " 50  
46 " 60  
50 " 60

Tobacco  
(Duty  
Paid)  
per lb.  
cts.  
.....  
.....  
.....  
52½  
54  
55½  
57½  
47  
53½  
51  
53  
51  
51  
51  
51  
53½  
56  
54½  
53½  
56  
56



## AMOUNT RECEIVED FOR PREMIUMS AND PAID FOR LOSSES—Continued.

YEAR ENDED 31ST DECEMBER.	Premiums Received.	Losses Paid.	Percentage of Losses to Premiums.
	\$	\$	
1879.....	3,227,488	2,145,198	66·47
1880.....	3,479,577	1,666,578	47·90
1881.....	3,827,116	3,169,824	82·83
1882.....	4,229,706	2,664,986	63·01
1883.....	4,624,741	2,920,228	63·14
1884.....	4,980,128	3,245,323	65·16
1885.....	4,852,460	2,679,287	55·22
1886.....	4,932,335	3,301,388	66·93
1887.....	5,244,502	3,403,514	64·90
1888.....	5,437,263	3,073,822	56·53
1889.....	5,588,079	2,876,211	51·47
1890.....	5,836,071	3,266,567	55·97
1891.....	6,168,716	3,905,697	63·31
1892.....	6,512,327	4,377,270	67·22
1893.....	6,793,595	5,052,690	74·37
1894.....	6,711,369	4,589,363	68·38
1895.....	6,943,382	4,993,750	71·92
1896.....	7,075,850	4,173,501	58·98
1897.....	7,414,612	4,670,549	64·74
Total.....	133,257,922	91,640,239	68·77

The total amounts for the whole period were divided among the companies according to their nationalities, as follows:—

COMPANIES.	Premiums Received.	Losses Paid.	Percentage of Losses to Premiums.
	\$	\$	
Canadian companies.....	32,682,165	23,289,020	71·26
British ".....	86,939,455	59,135,397	68·02
United States ".....	13,636,302	9,215,822	67·58
Total.....	133,257,922	91,640,239	68·77

S—Continued.

FIRE INSURANCE DONE IN CANADA IN 1897.

Percentage of Losses to Premiums.	Gross Amount of Risks taken.	Premiums charged thereon.	Rate of Premiums to per cent of Risks taken.	The same for 1896.	Net Cash paid for Losses.	Net Cash received for Premiums.	Percentage of Losses paid to Premiums received.	The same for 1896.	
60.47									
47.90									
82.83									
63.01									
63.14									
65.16									
55.22									
66.93									
64.90									
56.53									
51.47									
55.97									
63.31									
67.22									
74.37									
68.38									
71.92									
58.98									
64.74									
68.77									
	<i>Canadian Companies.</i>								
	\$	\$			\$	\$			
	British America ...	31,370,848	393,396	1.26	1.24	176,736	296,273	59.65	57.52
	Canadian Fire .....	2,344,039	57,257	2.44	...	13,665	42,371	32.25	...
	London Mutual .....	18,491,287	250,932	1.36	1.26	131,415	183,304	71.66	73.33
	Mercantile .....	6,815,270	31,912	1.20	1.35	44,214	67,671	63.46	118.71
	Quebec .....	10,183,391	137,011	1.35	1.32	101,507	135,359	117.54	67.55
	Western .....	31,533,423	495,514	1.57	1.37	220,070	404,368	54.42	57.51
	Total .....	100,668,258	1,416,022	1.41	1.31	687,607	1,082,436	63.52	67.20
	<i>British Companies.</i>								
	Alliance .....	23,629,856	224,891	0.99	1.36	94,831	181,141	53.52	68.54
	Atlas .....	12,280,983	157,621	1.28	1.31	85,491	139,859	61.13	59.00
	Caledonian .....	16,200,310	182,028	1.12	1.11	101,706	161,718	62.89	62.79
	Commercial Union ..	32,261,561	413,469	1.28	1.31	255,943	352,964	72.51	61.93
	Guardian .....	28,679,539	352,843	1.23	1.21	240,995	313,722	76.82	58.63
	Imperial .....	16,614,121	245,255	1.25	1.23	121,872	214,030	56.94	51.90
	Lancashire .....	25,486,721	329,716	1.29	1.25	205,372	287,045	71.55	60.13
	Liverpool and London and Globe	32,114,346	384,472	1.20	1.18	259,826	352,228	73.77	67.74
	London and Lancashire .....	19,131,654	238,647	1.25	1.24	105,652	214,128	49.34	45.58
	London Assurance ..	15,137,881	156,823	1.04	1.03	100,147	128,400	78.00	46.21
	Manchester .....	16,771,830	218,705	1.30	1.27	149,540	195,416	76.52	57.32
	National, of Ireland ..	12,280,983	157,621	1.28	1.31	85,491	139,859	61.13	59.00
	Nor. h British .....	41,472,368	475,392	1.15	1.14	332,504	431,093	77.13	45.32
	Northern .....	17,504,224	215,748	1.23	1.22	110,389	197,622	55.86	69.16
	Norwich Union .....	22,100,235	305,922	1.38	1.29	172,310	266,315	64.70	45.74
	Phoenix, of London ..	28,342,613	385,856	1.36	1.37	193,552	362,427	53.40	43.32
	Royal .....	55,011,223	656,089	1.19	1.17	377,278	600,107	62.87	63.29
	Scottish Union and National .....	17,769,225	227,207	1.28	1.24	72,179	169,962	42.47	55.61
	Sun Life .....	14,795,600	202,191	1.37	1.38	150,728	181,171	83.20	59.87
	Union Assurance .....	19,881,347	269,669	1.36	1.50	118,861	271,727	43.74	58.52
	Total .....	470,466,620	5,800,145	1.21	1.24	3,334,667	5,160,935	64.65	56.85
	<i>United States Companies.</i>								
	Aetna Fire .....	14,444,773	176,011	1.22	1.21	110,165	163,847	67.24	47.62
	Agricultural, of Waretown .....	554,900	5,034	0.91	0.91	2,104	4,058	51.85	110.42
	Connecticut Fire .....	4,189,605	50,066	1.20	1.23	33,503	44,657	75.02	52.10
	Hartford .....	13,684,903	179,268	1.31	1.20	99,292	162,970	60.93	50.83
	Insurance Co. of North America .....	10,204,870	122,785	1.20	1.24	86,638	103,108	84.03	67.63
	Phoenix, of Brooklyn ..	6,664,330	80,042	1.20	1.21	35,176	59,922	58.70	61.87
	Phoenix, of Hartford ..	12,208,376	162,408	1.33	1.36	120,858	149,928	80.61	72.89
	Queen, of America .....	24,011,673	312,445	1.30	1.29	160,539	282,753	56.78	59.37
	Total .....	85,963,430	1,088,059	1.27	1.24	648,275	971,243	66.75	60.91
	Grand total .....	666,098,308	8,304,227	1.25	1.25	4,670,548	7,214,613	64.74	58.98

ing the com-

Percentage of Losses to Premiums.

71.26  
68.02  
67.58

68.77

Fire insurance business done in Canada by British and United States companies, 1875-97:

BRITISH COMPANIES.

YEAR.	Losses Paid.	General Expenses.	Total.	Premiums Received.	Balance. + Favourable; - Adverse.
	\$	\$	\$	\$	\$
1875.....	1,299,612	332,338	1,631,950	1,683,715	+ 51,765
1876.....	1,168,858	339,537	1,508,395	1,597,410	+ 89,015
1877.....	5,718,304	419,866	6,138,171	1,927,220	- 4,210,951
1878.....	880,571	437,911	1,318,482	1,994,940	+ 676,458
1879.....	1,275,540	413,184	1,688,724	1,899,154	+ 210,430
1880.....	855,423	465,596	1,321,019	2,048,408	+ 727,389
1881.....	1,669,405	548,894	2,218,099	2,379,461	+ 161,162
1882.....	1,768,443	658,502	2,426,945	2,908,456	+ 481,511
1883.....	1,992,672	746,382	2,739,054	3,178,851	+ 439,797
1884.....	2,290,588	737,612	3,028,200	3,472,119	+ 443,919
1885.....	1,895,175	806,242	2,701,417	3,376,401	+ 674,984
1886.....	2,338,164	853,632	3,191,796	3,429,012	+ 237,216
1887.....	2,335,032	999,715	3,334,747	3,693,990	+ 359,243
1888.....	2,094,465	1,011,863	3,106,328	3,859,284	+ 752,956
1889.....	1,968,537	1,083,967	3,052,504	3,970,632	+ 918,128
1890.....	2,229,556	1,129,596	3,359,152	4,072,133	+ 712,981
1891.....	2,553,162	1,165,995	3,719,157	4,189,171	+ 470,014
1892.....	2,878,149	1,375,115	4,253,264	4,706,205	+ 452,941
1893.....	3,496,112	1,332,514	4,828,626	4,623,196	- 205,430
1894.....	3,094,861	1,335,781	4,430,642	4,602,747	+ 172,105
1895.....	3,402,337	1,380,259	4,782,596	4,750,290	- 32,306
1896.....	2,845,994	1,459,258	4,305,252	5,006,047	+ 700,795
1897.....	3,334,667	1,478,848	4,813,515	5,160,933	+ 347,418

UNITED STATES.\*

1875.....	194,382	42,672	237,054	295,895	+ 58,841
1876.....	119,617	42,932	162,549	260,468	+ 97,919
1877.....	614,836	42,594	657,430	260,962	- 396,468
1878.....	178,607	46,148	224,755	272,153	+ 47,398
1879.....	290,193	54,145	344,338	377,232	+ 32,894
1880.....	179,820	56,061	235,881	292,198	+ 56,317
1881.....	195,133	59,207	254,340	308,087	+ 53,747
1882.....	176,218	61,068	237,286	299,536	+ 62,244
1883.....	195,264	77,367	272,631	374,766	+ 102,135
1884.....	224,153	86,932	311,085	402,221	+ 91,136
1885.....	209,693	86,206	295,899	396,683	+ 100,784
1886.....	239,310	97,438	336,748	427,844	+ 91,096
1887.....	325,160	116,531	441,691	441,642	- 49
1888.....	233,075	111,405	344,480	446,768	+ 102,288
1889.....	229,538	116,618	346,156	443,644	+ 97,488
1890.....	300,917	158,996	459,913	514,317	+ 54,404
1891.....	411,802	217,002	628,804	701,183	+ 72,378
1892.....	706,903	319,562	1,026,465	1,009,978	- 16,487
1893.....	759,429	327,492	1,086,921	1,044,716	- 42,205
1894.....	694,934	319,145	1,014,079	1,021,471	- 7,392
1895.....	787,258	314,522	1,101,780	1,048,743	- 53,037
1896.....	613,940	298,677	912,617	1,009,238	+ 96,621
1897.....	648,275	272,580	920,855	973,282	+ 52,427

\* Including \$250,731 reinsurance premiums. † Including Inland Marine insurance.

The business done by British fire companies during the period 1875-97 resulted in a balance in their favour of \$4,623,361, or a yearly average of \$201,015. If the adverse balance of 1877 (the year of the dis-

astrous fire in St. John, N.B.) be omitted, the favourable balance would amount to \$8,834,312, or an average of \$387,578 for each year.

The business done by United States fire companies during the period 1875-97 shows a favourable balance of \$663,320, or an annual average of \$28,840.

CANADIAN COMPANIES—INCOME FOR THE YEARS 1875 TO 1897.

YEAR.	Premiums.	Interest and Dividends.	Sundry.	Total.
	\$	\$	\$	\$
1875.....	3,273,693	190,950	3,356	3,467,999
1876.....	4,125,722	244,001	7,186	4,376,909
1877.....	3,512,673	218,770	6,286	3,737,679
1878.....	2,826,357	217,133	15,750	3,059,240
1879.....	2,863,826	185,247	10,196	3,059,269
1880.....	3,208,039	179,533	19,917	3,407,489
1881.....	3,131,926	169,392	30,702	3,332,020
1882.....	3,007,133	153,879	27,386	3,188,398
1883.....	3,005,945	132,126	30,439	3,168,510
1884.....	2,990,995	117,680	16,287	3,124,962
1885.....	3,089,381	107,152	16,045	3,212,578
1886.....	3,090,851	113,394	25,829	3,230,074
1887.....	3,346,969	114,523	18,398	3,479,890
1888.....	3,348,046	119,816	16,568	3,484,420
1889.....	3,539,641	119,929	12,420	3,671,990
1890.....	3,603,152	135,875	14,287	3,753,314
1891.....	3,586,852	134,421	12,208	3,733,481
1892.....	3,579,893	117,770	83,291	3,780,955
1893.....	4,143,324	139,080	*205,622	4,488,026
1894.....	4,142,923	140,213	6,026	4,289,162
1895.....	4,408,192	139,458	6,774	4,554,424
1896.....	4,168,664	132,582	6,289	4,307,535
1897.....	4,012,722	128,386	6,387	4,147,495
Total.....	80,006,919	3,451,311	597,599	84,055,829

\* Of this amount \$197,500 was premium upon the new stock issued by the British America and Western.

CANADIAN COMPANIES—EXPENDITURE FOR YEARS 1875-97.

YEAR.	Losses Paid.	General Expenses.	Dividends to Shareholders.	Total Expenditure	Excess of Income over Expenditure — The Rev'rs
	\$	\$	\$	\$	\$
1875.....	1,694,886	985,026	159,609	2,840,421	c 627,578
1876.....	2,746,563	1,342,269	213,655	4,302,487	e 74,422
1877.....	3,555,283	1,234,553	125,928	4,915,764	d 1,178,085
1878.....	1,891,131	1,026,354	146,164	3,063,649	d 4,409
1879.....	1,966,854	938,437	159,254	3,064,545	d 5,276
1880.....	2,236,943	889,410	164,651	3,291,004	e 116,485
1881.....	2,898,045	901,679	145,138	3,944,862	d 612,842
1882.....	2,294,213	917,526	110,813	3,322,552	d 134,154
1883.....	2,291,429	92,370	110,480	3,327,879	d 159,369
1884.....	2,165,708	871,037	102,676	3,139,421	d 14,459

ted States

Balance.  
+ Favourable;  
- Adverse.

\$  
+ 51,765  
+ 89,015  
- 4,210,951  
+ 676,458  
+ 210,430  
+ 727,389  
+ 161,162  
+ 481,511  
+ 439,797  
+ 443,919  
+ 674,984  
+ 237,216  
+ 359,243  
+ 752,956  
+ 918,128  
+ 712,981  
+ 470,014  
+ 452,941  
- 205,430  
+ 172,105  
- 32,306  
+ 700,795  
+ 347,418

+ 58,841  
+ 97,919  
- 396,468  
+ 47,398  
+ 32,894  
+ 56,317  
+ 53,747  
+ 62,244  
+ 102,135  
+ 91,136  
+ 100,784  
+ 91,096  
- 49  
+ 102,288  
+ 97,488  
+ 54,404  
+ 72,378  
- 16,487  
- 42,205  
- 7,392  
- 53,037  
+ 96,621  
+ 52,427

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## CANADIAN COMPANIES—EXPENDITURE FOR YEARS 1875—97—Concluded.

YEAR.	Losses Paid.	General Expenses.	Dividends to Shareholders.	Total Expenditure	Excess of Income over Expenditure— The Reverse
	\$	\$	\$	\$	\$
1885.....	1,985,257	917,879	99,897	3,003,033	e 209,545
1886.....	2,128,943	926,299	114,809	3,170,051	e 60,923
1887.....	2,397,382	1,031,697	123,423	3,552,502	d 72,612
1888.....	2,355,961	1,009,168	122,198	3,487,327	d 2,897
1889.....	2,417,047	1,064,558	126,759	3,608,364	e 63,626
1890.....	2,254,867	1,114,472	135,690	3,505,029	e 248,285
1891.....	2,588,894	1,198,807	145,257	3,932,958	d 199,477
1892.....	2,454,822	1,440,995	128,372	4,024,189	d 243,234
1893.....	2,911,006	1,402,863	112,163	4,426,032	e 61,994
1894.....	2,749,953	1,389,355	157,025	4,296,334	d 7,172
1895.....	2,986,324	1,451,684	162,167	4,600,175	d 45,751
1896.....	2,777,328	1,417,637	162,610	4,357,575	d 50,041
1897.....	2,535,049	1,404,901	162,438	4,102,388	e 43,106
Total.....	56,283,888	25,803,476	3,191,176	85,278,541	d 1,222,714

Fire and Inland Marine Insurance business done in Canada and other countries by Canadian companies, 1878-96:

YEAR.	IN CANADA.			IN OTHER COUNTRIES.		
	Premiums received.	Losses Paid.	Percentage of losses paid as compared with premiums received.	Premiums received.	Losses Paid.	Percentage of losses paid as compared with premiums received.
	\$	\$		\$	\$	
1878.....	591,495	241,545	40·84	1,251,923	737,430	58·90
1879.....	552,090	287,729	52·12	1,309,902	923,242	70·48
1880.....	459,653	219,954	47·85	1,377,310	885,293	64·28
1881.....	428,795	304,488	71·01	1,439,085	1,085,846	75·45
1882.....	543,126	334,000	61·50	1,413,989	1,137,399	80·44
1883.....	606,557	436,800	72·01	1,483,941	1,136,380	76·58
1884.....	550,188	376,969	68·52	1,401,051	1,122,882	80·15
1885.....	983,555	518,633	52·73	1,485,078	1,051,090	70·78
1886.....	996,562	655,534	65·78	1,499,840	1,049,575	69·98
1887.....	1,002,817	661,682	65·98	1,496,712	1,037,123	69·29
1888.....	1,002,109	655,191	65·38	1,453,410	1,008,509	69·29
1889.....	1,014,314	586,164	57·79	1,527,009	1,012,624	66·28
1890.....	1,018,226	604,846	59·40	1,584,879	910,511	57·45
1891.....	1,102,237	780,862	70·84	1,662,538	1,165,583	70·11
1892.....	629,708	485,446	77·09	1,907,652	1,191,545	62·46
1893.....	621,135	427,349	68·80	2,356,413	1,560,592	66·23
1894.....	626,768	423,777	67·61	2,303,219	1,442,506	62·63
1895.....	783,416	499,472	63·59	2,566,980	1,462,849	56·99
1896.....	782,956	460,236	58·78	2,487,459	1,446,314	58·14
Totals...	14,297,707	8,960,677	62·67	32,000,290	21,367,383	66·75

-97—Concluded.

DISTRIBUTION OF RECEIPTS.

Year	Excess of Income over Expenditure	The Reverse
	\$	
1833	209,545	
1851	60,023	
1852	72,612	
1827	2,897	
1864	63,626	
1820	248,285	
1858	199,477	
189	243,234	
1832	61,994	
1834	7,172	
1875	45,751	
1875	50,041	
1888	45,106	
1851	1,222,714	

YEAR.	BRITISH COMPANIES.			* AMERICAN COMPANIES.		
	For Losses.	For Expenses.	Balance for Companies.	For Losses.	For Expenses.	Balance for Companies.
	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
1875.....	77 19	19 74	3 07	65 69	14 42	19 89
1876.....	73 17	21 26	5 57	45 02	16 48	37 60
1877.....	296 71	21 79	-218 50	235 60	16 32	-151 92
1878.....	44 14	21 95	33 91	65 63	16 96	17 41
1879.....	67 16	21 76	11 08	76 93	14 35	8 72
1880.....	41 76	22 73	35 51	61 54	19 19	19 27
1881.....	70 16	23 07	6 77	63 34	19 22	17 44
1882.....	60 80	22 64	16 56	58 83	20 39	20 78
1883.....	62 69	23 48	13 83	52 10	20 64	27 26
1884.....	63 56	24 12	12 32	55 73	21 61	22 66
1885.....	56 14	24 05	19 81	52 86	21 73	25 41
1886.....	67 90	25 24	6 86	55 93	22 77	21 30
1887.....	63 21	27 36	9 73	63 73	26 39	9 88
1888.....	54 27	26 22	19 51	52 17	24 94	22 89
1889.....	49 58	27 30	23 12	51 74	26 30	21 96
1890.....	54 75	27 74	17 51	58 51	30 91	10 58
1891.....	60 95	27 83	11 22	58 73	30 95	10 32
1892.....	61 16	29 22	9 62	69 99	31 64	-1 63
1893.....	75 62	28 82	-4 44	72 69	31 35	-4 04
1894.....	67 24	29 02	3 74	68 03	31 24	0 73
1895.....	70 66	28 53	-0 81	75 07	29 99	-5 06
1896.....	57 74	28 91	13 35	60 83	29 59	9 58
1897.....	65 19	28 60	6 21	63 61	28 00	5 39

\* Including Inland Marine Insurance and Ocean.

Taking the whole period of confederation, the total income of the Canadian companies from all sources was \$84,055,829, and the expenditure \$85,278,541, showing an excess of expenditure over income of \$1,222,714; of this excess the sum of \$3,191,176 represents dividends to shareholders.

Canada and

Year	Percentage of losses paid as compared with premiums received.
1830	58.90
1824	70.48
1823	64.28
1846	75.45
1839	80.44
1838	76.58
1882	80.15
1890	70.78
1875	69.98
1872	69.29
1859	69.39
1864	66.28
1851	57.45
1853	70.11
1845	62.46
1852	66.23
1856	62.63
1849	56.99
1834	58.14
1833	66.75

For every \$100 received for income by \*Canadian companies the payments were as follows:—

## DISTRIBUTION OF RECEIPTS—Continued.

YEAR.	FOR EVERY \$100 OF INCOME.			FOR EVERY \$100 OF PREMIUM.		
	For Losses.	For Expenses.	For Dividends.	For Losses.	For Expenses.	For Dividends.
	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
1875.....	48 87	28 43	4 60	51 77	30 12	4 88
1876.....	03 77	30 72	4 95	07 66	32 59	5 25
1877.....	95 12	33 03	3 37	101 21	35 15	3 58
1878.....	61 82	33 55	4 78	66 91	36 31	5 17
1879.....	64 29	30 67	5 21	68 68	32 77	5 56
1880.....	65 65	26 10	4 83	69 73	27 72	5 13
1881.....	86 98	27 06	4 36	92 53	28 79	4 63
1882.....	71 96	28 77	3 48	76 29	30 51	3 68
1883.....	72 32	29 22	3 49	76 23	30 80	3 67
1884.....	69 30	27 87	3 29	72 41	29 12	3 43
1885.....	61 30	28 57	3 11	64 26	29 71	3 23
1886.....	65 91	28 68	3 55	68 88	29 97	3 71
1887.....	68 89	29 64	3 55	71 63	30 82	3 69
1888.....	67 61	28 96	3 51	70 37	30 14	3 65
1889.....	65 82	28 99	3 45	68 29	30 07	3 58
1890.....	60 08	29 69	3 62	62 58	30 93	3 77
1891.....	69 34	32 11	3 89	72 18	33 42	4 05
1892.....	64 93	38 11	3 20	68 57	40 25	3 53
1893.....	64 86	31 26	2 50	70 26	33 86	2 71
1894.....	64 11	32 39	3 66	66 38	33 54	3 79
1895.....	65 57	31 87	3 56	67 74	32 93	3 68
1896.....	64 48	32 91	3 77	66 62	34 01	3 90
1897.....	61 12	33 87	3 92	63 17	35 01	4 05

\* Including Inland Marine and Ocean Insurance.

## FIRE INSURANCE IN CANADA—AMOUNT AT RISK, 1869 TO 1897.

YEAR ENDED 31ST DECEMBER.	Fire Insurance.	YEAR ENDED 31ST DECEMBER.	Fire Insurance.
	\$		\$
1869.....	188,359,809	1884.....	605,597,789
1870.....	191,594,586	1885.....	611,794,479
1871.....	228,453,784	1886.....	586,773,022
1872.....	251,722,940	1887.....	634,767,337
1873.....	278,754,835	1888.....	650,735,059
1874.....	306,844,219	1889.....	684,538,378
1875.....	364,421,029	1890.....	720,679,621
1876.....	404,608,180	1891.....	759,602,191
1877.....	420,342,681	1892.....	821,410,072
1878.....	469,899,701	1893.....	841,687,057
1879.....	407,357,985	1894.....	836,067,202
1880.....	411,563,271	1895.....	837,872,864
1881.....	462,210,968	1896.....	845,574,352
1882.....	526,856,478	1897.....	863,597,599
1883.....	572,264,041		



INLAND AND OCEAN MARINE INSURANCE, 1895 AND 1896.

	1895.	1896.
Premiums received. . . . .	8 723,110	8 662,161
Losses incurred . . . . .	783,788	634,023
“ paid . . . . .	8 647,896	8 542,203
“ “ for previous years . .	91,896	143,836

Total losses during the year. . . . .	739,789	686,039
Losses outstanding . . . . .	136,697	91,820

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OF PREMIUM.

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For Divi-  
dends.

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s.      \$    cts.

12      4 88  
59      5 25  
15      3 58  
31      5 17  
77      5 56  
72      5 13  
79      4 63  
51      3 68  
80      3 67  
12      3 43  
71      3 23  
97      3 71  
82      3 69  
14      3 65  
07      3 58  
93      3 77  
42      4 05  
25      3 53  
86      2 71  
54      3 79  
93      3 68  
01      3 90  
01      4 05

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TO 1897.

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Fire  
Insurance.

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\$

605,597,789  
611,794,479  
586,773,022  
634,767,337  
650,735,059  
684,538,378  
720,679,621  
759,602,191  
821,410,072  
841,687,057  
836,067,202  
837,872,604  
845,574,352  
863,597,599

LIFE INSURANCE EFFECTED.

YEAR ENDED 31ST DECEMBER.	COMPANIES.			Total.
	Canadian.	British.	United States.	
	\$	\$	\$	\$
1869 . . . . .	1,156,855	2,627,392	9,069,885	12,854,132
1870 . . . . .	1,584,456	*1,657,439	8,952,747	12,194,606
1871 . . . . .	2,623,944	2,212,107	8,496,575	13,322,626
1872 . . . . .	5,276,859	1,806,655	13,896,587	21,079,101
1873 . . . . .	4,608,913	*1,704,338	14,740,367	21,053,618
1874 . . . . .	5,259,822	2,143,080	*11,705,319	19,108,221
1875 . . . . .	5,077,601	1,689,833	8,306,824	15,074,258
1876 . . . . .	5,465,966	1,683,357	6,740,804	13,890,127
1877 . . . . .	5,724,648	2,142,702	5,667,317	13,534,667
1878 . . . . .	5,508,556	2,789,201	3,871,998	12,169,755
1879 . . . . .	6,112,796	1,877,918	3,363,600	11,354,224
1880 . . . . .	7,547,876	2,302,011	4,057,000	13,906,887
1881 . . . . .	11,158,479	2,536,120	3,923,412	17,618,011
1882 . . . . .	11,855,545	2,833,250	5,423,960	20,112,755
1883 . . . . .	11,883,317	3,278,008	6,411,635	21,572,960
1884 . . . . .	12,926,265	3,167,910	7,323,737	23,417,912
1885 . . . . .	14,881,695	3,950,647	8,332,646	27,164,988
1886 . . . . .	19,289,694	4,054,279	11,827,375	35,171,348
1887 . . . . .	23,505,549	3,067,040	11,435,721	38,008,310
1888 . . . . .	24,876,259	3,985,787	12,364,483	41,226,529
1889 . . . . .	†26,438,358	3,399,313	14,719,266	44,556,937
1890 . . . . .	23,541,404	3,390,972	13,591,080	40,523,456
1891 . . . . .	21,904,302	2,947,246	13,014,739	37,866,287
1892 . . . . .	25,585,534	3,625,213	15,409,266	44,620,013
1893 . . . . .	28,089,437	2,967,855	14,145,555	45,202,847
1894 . . . . .	28,670,364	3,214,216	17,640,677	49,525,257
1895 . . . . .	27,909,672	3,337,638	13,093,888	44,341,198
1896 . . . . .	26,171,830	2,869,971	13,582,769	42,624,570
1897 . . . . .	30,358,694	2,778,510	15,380,045	48,517,249

\* Imperfect.

† Including 20 months' business of Canada Life.



## LIFE INSURANCE IN FORCE IN CANADA, 1869 TO 1897.

YEAR.	Canadian Companies.	British Companies.	United States. Companies.	Total.
	\$	\$	\$	\$
1869.....	5,476,358	16,318,475	13,885,249	35,680,082
1870.....	6,404,437	17,391,922	18,898,353	42,694,712
1871.....	8,711,111	18,405,325	18,709,499	45,825,935
1872.....	13,070,811	19,253,166	34,905,707	67,234,684
1873.....	15,777,197	18,862,191	42,861,508	77,500,896
1874.....	19,634,319	19,863,867	46,218,139	85,716,325
1875.....	21,957,296	19,455,607	43,596,361	85,009,264
1876.....	24,649,284	18,873,173	40,728,461	84,250,918
1877.....	26,870,224	19,349,204	39,468,475	85,687,903
1878.....	28,656,556	20,078,533	36,016,848	84,751,937
1879.....	33,246,543	19,410,829	33,616,330	86,273,702
1880.....	37,838,518	19,780,863	33,643,745	91,272,126
1881.....	46,041,591	20,983,092	36,266,249	103,290,932
1882.....	53,855,051	22,329,368	38,857,629	115,042,048
1883.....	59,213,609	23,511,712	41,471,554	124,196,875
1884.....	66,519,958	24,317,172	44,616,596	135,453,726
1885.....	74,591,139	25,930,272	49,440,735	149,962,146
1886.....	88,181,859	27,225,607	55,908,230	171,315,696
1887.....	101,796,754	28,163,329	61,734,187	191,694,270
1888.....	114,034,279	30,003,210	67,724,094	211,761,583
1889.....	125,125,692	30,488,618	76,348,392	231,963,702
1890.....	135,218,990	31,613,730	81,599,847	248,424,567
1891.....	143,368,817	32,407,937	85,698,475	261,475,229
1892.....	154,709,077	33,692,706	90,708,482	279,110,265
1893.....	167,475,872	33,543,884	94,602,966	295,622,722
1894.....	177,511,846	33,911,885	96,737,705	308,161,436
1895.....	188,326,057	34,341,172	96,590,352	319,257,581
1896.....	195,303,042	34,837,448	97,660,009	327,800,499
1897.....	208,927,011	35,292,744	100,094,693	344,314,448

LIFE INSURANCE.  
AMOUNT LAPSED OUT OF EACH \$1,000 CURRENT RISK.

Total.	YEAR.	Total in Force.	Annual Amount Effected.	LAPSED.	
				Total Lapsed.	In each \$1,000 at Risk. In each \$1,000 Effected in the Year
\$		\$	\$	\$ cts.	\$ cts.
35,680,082	1875.	85,009,264	15,074,258		
42,694,712	1876.	84,250,918	13,890,127		
45,825,935	1877.	85,687,903	13,534,667	8,700,624	101 53
67,234,684	1878.	84,751,937	12,169,755	9,075,186	107 08
77,500,896	1879.	86,273,702	11,354,224	8,190,773	94 94
85,716,325	1880.	91,272,126	13,906,887	7,198,837	79 74
85,009,264	1881.	103,290,932	17,618,011	4,702,589	45 53
84,250,918	1882.	115,042,048	20,112,755	5,052,869	43 95
85,687,903	1883.	124,196,875	21,572,960	7,627,328	61 41
84,751,937	1884.	135,453,726	23,417,912	9,576,113	70 70
86,273,702	1885.	149,962,146	27,164,988	9,518,676	67 52
91,272,126	1886.	171,315,696	35,171,348	9,205,765	53 74
103,290,932	1887.	191,694,270	38,008,310	11,320,384	59 05
115,042,048	1888.	211,761,583	41,226,529	15,325,305	72 37
124,196,875	1889.	231,963,702	*44,556,937	16,556,619	71 38
135,453,726	1890.	248,424,567	40,523,456	17,462,864	70 29
149,962,146	1891.	261,475,229	37,866,287	15,805,342	60 45
171,315,696	1892.	279,110,265	44,620,013	18,143,998	65 01
191,694,270	1893.	295,622,722	45,202,847	18,624,164	63 00
211,761,583	1894.	308,161,436	49,525,257	24,812,944	80 45
231,963,702	1895.	319,257,581	44,341,193	23,558,451	73 79
248,424,567	1896.	327,800,499	42,624,570	21,788,118	66 47
261,475,229	1897.	344,314,448	48,517,249	21,206,260	61 59

\*Including 20 months of the Canada Life.

AMOUNT TERMINATED OUT OF EACH \$1,000 CURRENT RISK.

YEAR.	Terminated Naturally.	Per \$1,000 Current risk.	Surrender and Lapse.	Per \$1,000 Current risk.
	\$	\$ cts.	\$	\$ cts.
1877.	1,072,867	12 52	11,138,960	129 99
1878.	1,062,601	12 54	11,424,559	134 80
1879.	1,043,123	12 09	10,151,980	117 67
1880.	1,201,223	13 16	8,867,215	97 15
1881.	1,498,175	14 50	6,125,848	59 31
1882.	1,524,703	13 25	6,737,737	58 57
1883.	1,754,865	14 12	9,937,964	80 02
1884.	1,728,970	12 76	12,351,321	91 19
1885.	2,257,711	15 06	12,196,597	81 33
1886.	2,165,665	12 64	11,942,792	69 71
1887.	2,445,521	12 76	14,044,968	73 26
1888.	2,867,533	13 54	18,375,555	86 80
1889.	3,806,963	16 41	20,024,170	86 32
1890.	4,290,980	17 27	20,700,595	83 32
1891.	4,899,065	18 70	19,630,168	75 02
1892.	5,331,983	19 10	22,598,994	80 97
1893.	4,985,731	16 52	23,393,423	77 54
1894.	4,552,944	14 21	30,452,742	95 05
1895.	5,274,017	16 52	29,842,268	93 47
1896.	6,291,477	19 19	28,157,163	85 90
1897.	6,825,745	19 82	26,863,695	78 02

LIFE INSURANCE BY NATIONALITY OF COMPANIES.  
AMOUNT TERMINATED OUT OF EACH \$1,000 CURRENT RISK.

YEAR.	CANADIAN COMPANIES.		BRITISH COMPANIES.		AMERICAN COMPANIES.	
	Naturally.	Surrender and Lapse.	Naturally.	Surrender and Lapse.	Naturally.	Surrender and Lapse.
	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
1877.....	7 90	126 74	18 18	72 41	11 28	142 37
1878.....	10 81	125 52	16 17	80 20	9 92	146 46
1879.....	8 18	109 86	17 09	115 03	10 74	106 51
1880.....	9 41	95 46	14 70	82 25	15 94	103 51
1881.....	12 41	73 60	16 77	50 99	17 03	52 14
1882.....	9 09	67 18	20 84	42 85	14 97	58 38
1883.....	12 02	84 16	16 41	71 89	15 24	75 42
1884.....	8 25	98 43	17 83	74 45	16 11	85 69
1885.....	10 62	98 15	20 58	63 87	19 09	66 79
1886.....	9 24	70 04	16 63	59 24	16 66	79 24
1887.....	9 79	76 59	14 17	62 84	17 19	74 38
1888.....	10 46	93 01	15 04	64 76	17 93	85 37
1889.....	15 50	96 94	16 91	69 68	17 30	72 97
1890.....	14 65	87 46	21 90	60 68	19 01	81 48
1891.....	15 08	73 85	22 17	55 46	22 26	76 15
1892.....	16 00	77 04	20 85	50 81	22 70	94 52
1893.....	12 89	74 74	23 03	63 02	20 46	87 58
1894.....	11 47	84 59	17 83	61 79	17 81	124 74
1895.....	10 83	84 25	17 10	67 26	25 08	109 58
1896.....	13 57	76 86	24 50	58 32	28 55	113 81
1897.....	15 08	71 00	20 25	45 42	29 58	104 18

AVERAGE AMOUNT OF LIFE POLICIES IN FORCE IN CANADA, 1877-97.

YEAR.	CANADIAN COMPANIES' POLICIES.			UNITED STATES COMPANIES' POLICIES.			BRITISH COMPANIES' POLICIES.		
	Number.	Amount.	Average Amount.	Number.	Amount.	Average Amount.	Number.	Amount.	Average Amount.
		\$	\$		\$	\$		\$	\$
1877....	17,297	26,870,224	1,553	23,999	39,468,475	1,645	9,534	19,349,204	2,029
1878....	18,252	28,656,556	1,570	22,793	36,016,848	1,580	9,736	20,078,533	2,062
1879....	21,655	33,246,543	1,535	21,933	33,616,330	1,533	9,465	19,410,829	2,051
1880....	24,388	37,838,518	1,552	22,391	33,643,745	1,503	9,188	18,798,030	2,046
1881....	29,859	46,041,591	1,542	22,756	36,266,249	1,594	10,242	20,983,092	2,049
1882....	34,121	53,855,051	1,578	24,045	38,857,629	1,616	10,884	22,329,368	2,052
1883....	37,471	59,213,609	1,580	25,638	41,471,554	1,618	11,625	23,511,712	2,023
1884....	42,002	66,519,958	1,584	27,138	44,616,596	1,644	12,330	24,311,172	1,972
1885....	46,593	74,591,139	1,601	30,762	49,440,735	1,607	13,062	25,930,272	1,985
1886....	52,601	88,148,577	1,676	31,927	55,257,463	1,731	13,454	27,225,607	2,024
1887....	59,829	101,566,100	1,698	34,440	60,878,367	1,768	13,838	28,163,329	2,035
1888....	67,258	113,463,338	1,687	37,636	66,740,676	1,757	14,740	30,003,210	2,035
1889....	73,935	124,249,691	1,681	40,740	75,047,932	1,842	15,111	30,488,618	2,018
1890....	79,239	134,069,064	1,692	42,868	80,267,388	1,872	15,589	31,613,730	2,023
1891....	84,342	142,176,154	1,686	45,161	84,266,843	1,866	15,794	32,407,937	2,052
1892....	91,503	153,194,673	1,674	47,999	89,502,368	1,865	16,469	33,692,706	2,046
1893....	99,804	165,738,029	1,661	49,821	92,954,033	1,866	16,759	33,543,884	2,002
1894....	106,609	175,291,169	1,644	50,043	92,617,463	1,851	17,075	33,911,885	1,986
1895....	114,049	185,826,356	1,629	50,245	93,402,067	1,859	17,304	34,341,172	1,895
1896....	121,805	192,647,856	1,581	59,380	92,894,717	1,844	17,541	34,837,448	1,986
1897....	137,875	206,110,174	1,495	51,710	94,726,817	1,831	17,827	35,292,744	1,980

INSURANCE DEATH RATE IN CANADA, 1892-96.

COMPANIES.	1896.			1895.	1894.	1893.	1892.
	Number Lives exposed to Risks.	Number of Deaths.	Death Rate per 1,000.	Death Rate.	Death Rate.	Death Rate.	Death Rate.
Active Companies. ....	256,855	2,593	10.095	11.166	10.327	10.176	10.676
Assessment Companies....	131,951	897	6.798	8.655	8.101	9.407	8.946
Retired Companies.....	4,671	154	32.969	30.235	26.449	22.574	26.512
Total.....	393,477	3,644	9.261	11.092	10.340	10.361	10.860

INCOME FROM LIFE INSURANCE PREMIUMS IN CANADA, 1869 TO 1897.

YEAR ENDED 31ST DECEMBER.	COMPANIES.			Total.
	Canadian.	British.	United States.	
	\$	\$	\$	\$
1869.....	164,910	515,741	557,708	1,238,359
1870.....	208,922	531,250	729,175	1,469,347
1871.....	291,897	570,449	990,628	1,852,974
1872.....	417,628	596,982	1,250,912	2,265,522
1873.....	511,235	594,108	1,492,315	2,597,658
1874.....	638,854	629,808	1,575,748	2,844,410
1875.....	707,256	623,296	1,551,835	2,882,387
1876.....	768,543	597,155	1,437,612	2,803,310
1877.....	770,319	577,364	1,299,724	2,647,407
1878.....	827,098	586,044	1,197,535	2,610,677
1879.....	919,345	565,875	1,121,537	2,606,757
1880.....	1,039,341	579,729	1,102,058	2,721,128
1881.....	1,291,026	613,595	1,190,068	3,094,689
1882.....	1,562,085	674,362	1,308,158	3,544,605
1883.....	1,652,543	707,468	1,414,738	3,774,749
1884.....	1,869,100	744,227	1,518,991	4,132,318
1885.....	2,092,986	803,980	1,723,012	4,619,978
1886.....	2,379,238	827,848	1,988,634	5,195,720
1887.....	2,825,119	890,332	2,285,954	6,001,405
1888.....	3,166,883	928,667	2,466,298	6,561,848
1889.....	*4,459,595	979,847	2,785,403	*8,224,845
1890.....	3,921,137	1,022,362	3,060,652	8,004,151
1891.....	4,258,926	1,030,479	3,128,297	8,417,702
1892.....	4,729,940	1,088,316	3,251,598	9,070,354
1893.....	5,156,008	1,173,541	3,403,230	9,632,779
1894.....	5,435,031	1,079,330	3,394,914	9,909,275
1895.....	5,702,783	1,137,366	3,452,295	10,292,354
1896.....	6,075,454	1,137,607	3,389,605	10,602,666
1897.....	6,598,039	1,174,814	3,443,074	11,215,927
Total.....	70,441,241	22,882,442	57,511,618	150,833,301

\* Including 20 months' business of the Canada Life.

COMPANIES.  
RISK.

COMPANIES.

Surrender and Lapse.

\$	cts.
142	37
146	46
106	51
103	51
52	14
58	38
75	42
85	69
66	79
79	24
74	38
85	37
72	97
81	48
76	15
94	52
87	58
124	74
109	58
113	81
104	18

CANADA, 1877-97.

COMPANIES' LICENCES.

Amount.	Average Amount.
\$	\$
349,204	2,029
0,078,533	2,062
410,829	2,051
798,030	2,046
983,092	2,049
329,368	2,052
511,712	2,023
311,172	1,972
930,272	1,985
225,607	2,024
8,163,329	2,035
0,003,210	2,035
488,618	2,018
1,613,730	2,028
2,407,937	2,052
3,692,706	2,046
3,543,884	2,002
3,911,885	1,986
4,341,172	1,895
4,837,448	1,936
5,292,744	1,980

The total amount paid to policy-holders during the period 1892-97 was:

	1892.	1893.	1894.	1895.	1896.	1897.
	\$	\$	\$	\$	\$	\$
Death claims (including bonus addition) . . . . .	3,233,144	3,139,648	3,411,785	3,148,952	3,817,898	3,946,924
Matured endowment (including bonus additions) . . . . .	838,815	754,589	721,538	813,519	1,063,717	1,377,230
Annuity payments (including bonus additions) . . . . .	52,669	55,182	61,592	40,523	47,594	65,041
Paid for surrendered policies . . . . .	509,021	573,288	656,969	702,055	775,156	728,143
Dividends to policy-holders . . . . .	818,502	610,577	665,045	1,151,393	801,731	959,791
	5,452,151	5,133,284	5,516,929	5,862,447	6,506,096	7,077,129

### CANADIAN LIFE COMPANIES, 1897.

#### ASSETS AND LIABILITIES.

Companies.	Assets.	Liabilities including Reserve but not Capital Stock.	Surplus of Assets over Liabilities, excluding Capital.	Capital Stock Paid up.	Surplus of Assets over Liabilities and Capital Stock.
	\$	\$	\$	\$	\$
Canada Life . . . . .	18,678,916	16,989,834	1,689,082	125,000	1,564,082
Confederation . . . . .	6,237,689	5,800,883	436,807	100,000	336,807
Dominion Life . . . . .	292,610	210,932	81,678	64,400	17,278
Excelsior . . . . .	254,358	197,132	57,226	52,636	4,590
Federal . . . . .	722,448	618,481	103,967	91,000	12,967
Great West . . . . .	410,123	316,102	94,020	100,000	.....
Imperial Life . . . . .	336,998	38,426	298,572	250,000	48,572
London Life . . . . .	678,177	608,006	70,171	50,000	20,171
Manufacturers' Life . . . . .	1,306,446	1,130,080	176,366	127,320	49,046
North American . . . . .	2,773,177	2,286,050	487,127	60,000	427,127
Northern Life . . . . .	138,930	9,976	128,953	141,625	.....
Ontario Mutual . . . . .	3,730,778	3,512,638	218,140	.....	218,140
Royal Victoria . . . . .	129,840	9,139	120,701	128,620	.....
Sun . . . . .	7,322,371	7,008,151	314,220	105,000	209,220
Temperance and General	574,292	474,141	100,151	60,000	40,151
Total . . . . .	43,587,153	39,209,977	4,377,175	1,455,601	2,921,575

## CANADIAN LIFE COMPANIES, 1897.

## INCOME.

COMPANIES.	Net Premiums.	Consideration for Annuities.	Interest and Dividends on Stock, &c.	Sundry.	Total.
	\$	\$	\$	\$	\$
Canada Life.....	2,087,994	None.	816,041	31,473	2,935,508
Confederation.....	901,302	30,259	223,426	29,540	1,184,527
Dominion Life.....	68,427	2,436	11,075	269	82,207
Excelsior.....	70,447	None.	7,120	None.	77,567
Federal.....	332,472	17,116	31,428	782	381,798
Great West.....	199,983	2,500	15,699	None.	218,182
Imperial Life.....	28,490	3,570	5,356	62,500	99,916
London Life.....	185,540	None.	30,560	None.	216,100
Manufacturers' Life.....	379,989	4,000	50,398	120	434,567
North American.....	571,831	10,601	108,287	8,832	699,551
Northern Life.....	4,618	None.	4,806	None.	9,424
Ontario Mutual.....	635,797	8,310	175,873	"	819,980
Royal Victoria.....	5,635	2,436	607	"	8,678
Sun.....	1,789,142	62,016	286,060	71,677	2,208,895
Temperance and General	172,442	2,436	20,285	None.	195,163
Total.....	7,434,109	145,740	1,787,021	205,193	9,572,063

## EXPENDITURE.

COMPANIES.	Payments to Policy holders.	General Expenses.	Dividends to Stock-holders.	Total Expenditure.	Surplus of Income over Expenditure.
	\$	\$	\$	\$	\$
Canada Life.....	1,263,308	396,248	25,000	1,684,556	1,250,952
Confederation.....	503,722	206,411	15,000	725,133	459,395
Dominion Life.....	12,695	22,062	3,220	37,977	44,230
Excelsior.....	14,417	31,664	None.	46,081	31,486
Federal.....	157,667	114,678	4,774	277,119	104,679
Great West.....	43,176	88,078	None.	131,254	86,927
Imperial Life.....	None.	27,994	"	27,994	71,922
London Life.....	57,011	74,619	4,250	135,880	80,220
Manufacturers' Life.....	160,038	130,906	10,186	310,129	124,438
North American.....	271,537	173,830	6,000	451,367	245,183
Northern Life.....	None.	11,471	2,032	21,503	* 12,079
Ontario Mutual.....	347,862	148,037	None.	495,899	324,081
Royal Victoria.....	None.	12,386	"	12,836	* 3,708
Sun.....	754,344	587,866	10,312	1,352,522	856,373
Temperance and General	55,850	71,214	3,000	130,065	65,098
Total.....	3,641,627	2,117,464	83,774	5,842,865	3,729,197

\*Expenditure in excess of income.

1 1892-97

1897.
\$
3,946,924
1,377,230
65,041
728,143
959,791
7,077,129

Surplus of Assets over Liabilities and Capital Stock.

\$
1,564,082
336,807
17,278
4,599
12,967
48,572
20,171
49,046
427,121
218,140
209,220
4,151
2,921,575

The receipts from income of Canadian companies in 1892 to 1897 were respectively made up as follows:—

—	1892.	1893.	1894.	1895.	1896.	1897.
	\$	\$	\$	\$	\$	\$
Premiums and annuity sales.....	5,006,717	5,475,059	5,871,877	6,297,930	6,941,828	7,579,849
Interest and dividends..	1,138,159	1,242,159	1,369,732	1,456,386	1,512,143	1,787,021
Sundry.....	35,851	38,862	54,180	52,263	65,079	205,193
Total.....	6,180,727	6,757,090	7,295,690	7,806,579	8,519,050	9,572,063

And the expenditure during the same years was :

—	1892.	1893.	1894.	1895.	1896.	1897.
	\$	\$	\$	\$	\$	\$
Paid to policy-holders..	2,438,040	2,265,703	2,567,454	3,070,440	3,244,495	3,641,627
General expenses.....	1,210,501	1,432,144	1,560,229	1,723,309	1,778,627	2,117,464
Dividends to stockholders.....	57,010	57,994	59,908	132,112	76,031	83,774
Total.....	3,705,551	3,755,841	4,187,591	4,925,861	5,099,153	5,842,865

From the above figures, therefore, it appears that out of every \$100 of income received the companies expended:—

OBJECT OF EXPENDITURE.	1892.	1893.	1894.	1895.	1896.	1897.
	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
Paid to policy-holders.....	39 45	33 53	35 19	39 33	38 09	38 04
General expenses.....	19 59	21 19	21 39	22 08	20 88	22 12
Dividends to stockholders.....	0 92	0 86	0 82	1 69	0 89	0 88
Reserve.....	40 04	44 42	42 60	36 90	40 14	38 92



The following table gives the results of the valuation of the policies of some of the life insurance companies. The valuation was made in the office of the Superintendent of Insurance and on the basis of the H. M. Mortality Table of the Institute of Actuaries at 4½ per cent interest, the pure premiums only being valued:—

	1897.
	\$
28	7,579,849
48	1,787,021
79	205,193
50	9,572,063
	1897.
	\$
95	3,641,627
27	2,117,464
31	83,774
53	5,842,865
	every \$100
	1897.
96.	1897.
cts.	-\$ cts.
09	38 04
88	22 12
89	0 88
14	38 92

COMPANIES.	1896.		1897.	
	Amount in Force.	Value.	Amount in Force.	Value.
	\$	\$	\$	\$
Canada Life...	70,375,397	15,957,617	72,275,895	16,704,417
London and Lancashire.....	7,169,705	1,520,000	7,392,156	1,601,000
Equitable.....	18,885,614	4,203,954	19,070,136	4,621,228
North British and Mercantile.....	1,250,599	575,000	1,199,418	590,000
Reliance Mutual.....	226,131	100,000	223,324	96,389
Royal.....	894,320	424,301	840,126	430,000
Sun Life.....	38,170,341	5,932,200	44,962,247	6,856,753
Travelers.....	5,234,108	1,209,407	5,213,994	1,221,374
Federal Life.....	10,337,482	495,478	10,483,088	609,981
Liverpool and London and Globe.....	231,740	100,000	222,092	100,000
London Assurance.....	33,185	12,322	33,186	12,937
National Life.....	125,720	61,595	124,700	63,975
New York Life..	21,782,848	4,137,448	22,918,289	4,428,830
North American Life.....	17,164,229	1,991,526	18,720,878	2,245,920
Union Mutual.....	4,622,384	807,359	4,759,974	813,210
Life Association of Scotland.....	1,544,389	1,013,217	1,466,487	1,004,093
British Empire.....	5,802,317	1,200,000	5,856,655	1,300,000
Dominion Life.....	2,381,977	167,634	2,614,873	209,139
Great West.....	5,653,204	216,531	7,064,534	315,776
Ontario Mutual.....	19,973,159	3,176,716	21,426,878	3,486,372
Manufacturers' Life.....	10,711,606	975,288	11,305,749	1,109,097
Confederation Life.....	27,379,476	5,170,371	28,161,276	5,673,813



## TOTAL BUSINESS DONE BY CANADIAN COMPANIES IN CANADA AND OTHER COUNTRIES, 1897.

NAME OF COMPANY.	Premium Income.	Considerations for Annuities.	Interest and Dividends.	Expenses of Management including Commissions.	PROPORTION OF EX- PENSES TO PREMIUMS AND INCOME.	
					1896.	1897.
<i>Canadian Companies.</i>						
Canada Life.....	\$ 2,087,994	None.	\$ 816,041	\$ 396,248	17.6	19.0
Confederation .....	901,802	30,259	223,426	206,411	23.7	22.9
Dominion Life .....	68,427	2,336	11,075	22,062	38.9	32.2
Excelsior.....	70,447	None.	7,120	31,664	.....	44.9
Federal.....	332,472	17,116	31,428	114,678	31.3	34.5
Great West .....	199,983	2,500	15,699	88,078	49.0	44.0
Imperial Life.....	28,490	3,570	5,356	27,994	.....	98.3
London Life. ....	183,540	None.	30,560	74,619	40.5	40.2
Manufacturers' Life.....	379,989	4,060	50,588	139,906	38.5	36.8
North American.....	571,831	10,601	108,287	176,830	32.7	30.9
Ontario Mutual.....	635,797	8,310	175,873	148,037	29.9	23.3
Sun Life.....	1,789,142	62,016	286,060	587,866	29.5	32.9
Temperance and General.....	173,442	2,436	20,285	71,214	40.8	41.3

INSURANCE.

ASSESSMENT SYSTEM.  
 ABSTRACT OF LIFE INSURANCE IN CANADA (ASSESSMENT PLAN) FOR THE YEAR 1897.

COMPANIES.	Total Amount Paid by Members	Number of Certificates reported as Taken.	Amount of Certificates New and Taken up.	Number of Certificates in Force at Date.	Net Amount in Force.	Number of Certificates become Claims.	Net Amount become Claims.	Claims Paid.
	\$		\$		\$		\$	\$
<i>Canadian Companies.</i>								
Catholic Mutual Benefit Association.....	211,421	1,372	1,761,500	11,848	17,899,500	117	195,500	189,000
Colonial Mutual.....	18,324	188	257,000	592	890,500	11	18,000	9,750
Commercial Travellers' Mutual Benefit Society.....	27,251	173	173,000	2,468	2,408,000	23	22,835	22,835
Home Life Association.....	22,203	524	615,000	1,165	1,350,250	5	7,000	1,966
Independent Order of Foresters (Canadian business)	697,022	10,107	10,937,500	57,690	68,750,000	333	447,644	450,818
Woodmen of the World.....	43,055	1,020	1,179,500	3,828	5,438,000	17	25,000	35,914
Totals for 1897.....	1,019,281	13,384	14,923,500	77,521	96,646,250	506	715,979	710,283
Totals for 1896.....	1,042,330	11,894	14,385,000	63,650	88,365,500	300	704,027	722,566
<i>United States Companies.</i>								
Covenant Mutual.....	52,488	128	157,500	1,904	3,424,750	28	62,250	57,625
Mutual Reserve fund.....	517,628	861	2,006,300	16,550	33,656,774	161	326,500	280,239
Massachusetts Benefit Life Association.....	37,476	17	17,500	1,485	2,532,425	42	60,750	43,325
Totals for 1897.....	607,592	1,006	2,181,300	19,939	39,613,949	231	443,500	381,189
Totals for 1896.....	623,251	1,927	4,086,800	22,383	44,579,899	221	449,853	420,080

AMOUNTS OF LIFE INSURANCE TERMINATED IN NATURAL COURSE  
OR BY SURRENDER AND LAPSE AMONG ASSESSMENT LIFE COM-  
PANIES IN CANADA, DURING THE YEAR 1897.

COMPANIES.	Amount terminated by		Total Terminated.
	Death.	Surrender, Expiry or Lapse.	
<i>Canadian Companies.</i>	\$	\$	\$
Catholic Mutual Benefit Society.....	195,500	704,000	899,500
Colonial Mutual.....	18,000	462,750	480,750
Commercial Travellers' Mutual Benefit Society....	23,000	143,000	166,000
Home Life Association.....	7,000	530,000	537,000
Independent Order of Foresters (Canadian business)	413,000	3,405,000	3,818,000
Woodmen of the World.....	25,000	699,000	724,000
Totals for 1897.....	681,500	5,943,750	6,625,250
Totals for 1896.....	689,854	6,593,896	7,283,750
<i>United States Companies.</i>			
Covenant Mutual . . . . .	62,250	505,750	568,000
Mutual Reserve Fund.....	320,500	3,218,000	3,538,500
Massachusetts Benefit Life Association.....	60,750	3,168,125	3,228,875
Totals for 1897.....	443,500	6,891,875	7,335,375
Totals for 1896.....	449,853	5,452,512	5,902,365

ASSETS AND LIABILITIES OF

Total Terminated.	\$
	899,500
	480,750
	166,000
	537,000
	3,818,000
	724,000
	6,625,250
	7,283,750
	568,000
	3,538,500
	3,228,875
	7,385,375
	5,902,365

INSURANCE.

ASSETS AND LIABILITIES OF CANADIAN AND UNITED INSURANCE COMPANIES DOING BUSINESS OF LIFE INSURANCE UPON THE ASSESSMENT PLAN IN CANADA, 1887.

COMPANIES.	ASSETS.						Total Liabilities not including Reserve.
	Real Estate.	Loans on Real Estate.	Stocks, Bonds and Debentures.	Cash on Hand and in Banks.	Other Assets.	Total Assets.	
<i>Canadian.</i>							
Catholic Mutual .....	\$ None.	\$ None.	\$ None.	\$ 76,796	\$ 19,169	\$ 95,966	\$ 44,118
Colonial Mutual .....	"	"	"	1,270	2,736	4,006	13,984
Commercial Travellers .....	"	19,500	7,885	8,427	890	36,623	1,000
Home Life .....	"	7,500	None.	3,237	7,335	29,072	12,136
Independent Order of Foresters .....	302,763	1,542,063	413,050	298,951	123,589	2,680,425	48,325
Woodmen of the World .....	None.	None.	None.	8,552	5,963	14,515	6,850
Total .....	302,763	1,569,063	420,894	389,233	139,682	2,851,637	126,422
<i>United States.</i>							
Covenant Mutual .....	None.	None.	55,149	8,074	774	63,997	14,750
Mutual Reserve Fund .....	7,506	15,200	170,835	62,169	81,503	340,273	140,553
Total .....	7,506	15,200	225,984	70,243	85,337	404,270	155,303

Accident insurance business was transacted by 10 companies, viz., 5 Canadian, 4 British and 1 United States, and guarantee business by 4 companies, 1 Canadian, 2 British and 1 United States. The business done in the years 1891 to 1897 was:

	1891.	1892.	1893.	1894.	1895.	1896.	1897.
<i>Accident.</i>	\$	\$	\$	\$	\$	\$	\$
Premiums received . . .	313,177	317,643	313,286	323,272	357,800	424,010	492,356
Amount insured. . . .	50,279,155	59,086,779	61,123,499	58,047,696	66,631,381	81,024,188	91,003,712
Paid for claims . . . .	127,274	152,485	172,874	147,945	191,129	232,583	241,122
<i>Guarantee.</i>							
Premiums received.	68,608	66,384	71,704	76,607	76,379	69,750	77,450
Amount guaranteed . . . .	11,242,875	11,212,941	12,947,150	13,053,248	12,965,270	13,707,475	15,598,166
Paid for claims . . . .	12,255	13,046	40,504	19,806	11,553	12,809	12,233

#### Abstract of plate glass insurance in Canada for the year 1897:

	Premiums.	Number of Policies, New and renewed.	Number of Policies in force in Canada at date	Losses incurred.	Claims paid.
	\$			\$	\$
Canada Accident . . . . .	6,977		1,278	3,615	3,204
Corneille & Sharpe . . . . .	2,892	449	635	712	712
Dominion Plate Glass . . . . .	10,907	821	2,159	4,522	4,522
Lloyds Plate Glass . . . . .	19,209	1,673	3,737	8,581	8,581
Boivin, Wilson & Co . . . . .	15,876	2,290	2,917	7,484	7,484
Totals . . . . .	55,861		10,726	24,914	24,593

The above companies and firm transact this class of business on the system of replacement, instead of paying the value of glass broken, and their returns do not show either the insurance effected during the year or the amount in force at the end.

BUSINESS OF THE GUARANTEE COMPANY OF NORTH AMERICA.

	Premiums of the Year.	Number of Policies New and Renewed.	Amount of Policies New and Renewed.	Number of Policies in force at date.	Net amount in force at date.	Losses incurred during the Year.	Claims paid.
	\$		\$		\$	\$	\$
In Canada.....	27,021	.....	5,796,750	.....	5,405,334	11,797	5,422
In other countries.....	166,849	.....	47,319,060	.....	37,791,162	55,471	31,367
Totals.....	193,870	.....	53,115,810	.....	43,196,496	67,268	36,789

Abstract of sickness insurance in Canada for the year 1897:

Canadian Sick Benefit..	4,020	1,025	.....	None.	None.	4,020	4,020
Independent Order of Foresters .....	121,745	3,433	.....	20,145	.....	98,228	98,228
Totals.....	126,365	4,458	.....	20,145	.....	102,848	102,848

Abstract of burglary guarantee business in Canada for the year 1897:

Dominion Burglary Guarantee Company.	16,923	2,531	2,162,573	2,141	1,976,968	3,203	4,046
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Abstract of steam boiler insurance in Canada for the year 1897:

Boiler Inspection and Insurance Company..	26,885	637	1,959,775	976	3,199,675	194	194
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Abstract of inland transit insurance in Canada for the year 1897:

Marine Insurance Co ..	.....	481	.....	.....	.....	None.	None.
------------------------	-------	-----	-------	-------	-------	-------	-------

ies, viz., 5  
iness by 4  
e business

	1897.
	\$
010	492,356
188	91,003,712
583	241,122
750	77,450
7,475	15,598,166
2,809	12,293

1897:

Losses incurred.	Claims paid.
\$	\$
3,615	3,294
712	712
4,522	4,522
8,581	8,581
7,484	7,484
24,914	24,593



Total

\$

8,314,923  
 8,996,661  
 9,693,148  
 10,171,417  
 10,969,171  
 12,177,143  
 13,060,157  
 15,011,841  
 15,082,835  
 15,786,048  
 16,759,700  
 17,767,586  
 18,227,575  
 18,938,821  
 20,273,777  
 20,954,419

INSURANCE.

DIVISION OF PREMIUMS BY CLASSES OF BUSINESS.

CLASS OF BUSINESS.	1883.	1884.	1885.	1886.	1887.	1888.	1889.
Fire.....	\$ 4,624,741	\$ 4,980,128	\$ 4,852,460	\$ 4,932,335	\$ 5,244,502	\$ 5,437,263	\$ 5,588,016
Inland Marine.....	72,880	67,582	51,431	42,491	80,719	159,207	146,327
Ocean Marine.....	336,383	311,418	331,736	294,320	274,528	176,251	241,877
Life.....	3,774,749	4,132,318	4,619,978	5,195,730	6,001,405	6,561,848	8,224,845
Life (assessment).....	128,944	137,660	93,771	262,849	296,698	367,740	404,953
Accident.....	58,911	64,042	145,202	165,384	193,715	249,048	278,755
Guarantee.....	.....	.....	62,718	60,820	64,478	62,549	68,549
Plate Glass.....	.....	.....	4,121	15,252	21,098	28,068	27,870
Steam boiler.....	.....	.....	.....	.....	.....	18,183	30,649
Total.....	8,996,661	9,693,148	10,171,417	10,969,171	12,177,143	13,060,157	15,011,841
CLASS OF BUSINESS.	1890.	1892.	1893.	1894.	1895.	1896.	1897.
Burglary.....	\$.....	\$.....	\$.....	\$.....	\$.....	\$.....	\$.....
Credit Indemnity.....	5,836,071	6,512,327	11,288	17,398	14,903	15,304	16,923
Fire.....	138,609	83,680	25,035	18,533	None.	None.	None.
Inland Marine.....	237,736	112,494	6,793,595	6,711,369	6,943,382	7,075,850	7,214,612
Ocean Marine.....	8,004,151	9,070,354	58,669	65,692	76,345	47,681	101,167
Life.....	450,507	527,397	143,161	141,013	151,660	189,414	Not given.
Life (assessment).....	295,553	313,177	9,632,779	9,909,275	10,292,354	10,692,656	11,215,927
Accident.....	66,540	66,384	892,126	822,272	945,997	1,063,581	1,026,873
Guarantee.....	33,709	39,466	313,286	323,272	337,809	424,010	492,356
Plate Glass.....	21,869	24,934	71,704	75,697	76,379	69,750	77,450
Steam boiler.....	.....	.....	39,142	43,933	51,065	53,326	55,861
Sickness.....	.....	.....	21,318	28,937	28,851	23,184	26,885
Total.....	15,082,835	16,759,700	17,767,586	18,227,575	18,938,821	20,273,777	20,954,419



Deposits held by Receiver General for protection of policy-holders  
(2nd and 3rd July, 1897).

	1896.	1897.
Canada stock.....	\$ 3,754,479	\$ 3,306,946
Canada Provincial debentures .....	3,144,760	3,065,501
United States bonds.....	2,165,000	2,185,000
Swedish Government bonds.....	58,400	58,400
British Government securities.....	884,077	713,744
British Colonial securities .....	548,230	695,447
Bank deposit receipts.....	110,000	110,000
Montreal Harbour bonds.....	396,000	365,000
Municipal securities.....	11,539,907	11,843,816
Bank stock.....	25,420	25,420
Loan companies' debentures.....	234,120	215,120
C. P. R. and Canada Central bonds.....	1,445,500	1,445,500
Indian Ceylon stocks .....	38,933	38,933
	<u>\$ 24,344,826</u>	<u>\$ 24,668,827</u>

In 1897 the sum of \$7,957,697, also was deposited with Canadian trustees, making a total of \$32,626,524 held for the protection of policy-holders, and this amount was distributed among the different classes as follows :—

	1896.	1897.
Fire and Inland Marine.....	\$ 6,074,455	\$ 6,087,222
Life.....	21,033,678	25,704,515
Accident, Guarantee, &c....	712,390	834,787
	<u>\$ 30,820,523</u>	<u>\$ 32,626,524</u>

At the close of 1896 there were 97 companies under the supervision of the Superintendent of Insurance. They were engaged in business as follows :—

	1896.
Doing life insurance.....	41
“ “ assessment plan .....	9
“ fire insurance.....	32
“ inland marine insurance .....	7
“ ocean marine “ .....	2
“ accident “ .....	9
“ guarantee “ .....	4
“ steam boiler “ .....	1
“ plate glass “ .....	5
“ burglary guarantee insurance.....	1
“ sickness insurance.....	3
“ registered mail insurance.....	1

y-holders

1897.  
306,946  
1,065,501  
185,000  
58,400  
713,744  
695,447  
110,000  
365,000  
1,843,816  
25,420  
215,120  
1,445,500  
38,933  
24,668,827

Canadian  
of policy-  
classes as

1897.  
6,087,222  
25,704,515  
834,787  
32,626,524

supervision  
in business

1896.  
41  
9  
32  
7  
2  
9  
4  
1  
5  
1  
3  
1

TELEGRAPHS.

LAND AND CABLE TELEGRAPH LINES OWNED BY GOVERNMENT IN THE SEVERAL PROVINCES OF CANADA.

TELEGRAPHS.

Location of Lines.	Points connected.	Land Lines.	Cables.	Total.	Number of Offices.	Yearly Average Number of Messages sent.
		Miles.	Knots.			
Newfoundland.	Port au Basque—Cape Ray	14		14	2	
Nova Scotia.	North Sydney—Meat Cove (with loops)	156½		157½	13	5,700
"	Across Bras d'Or Channel.					
"	St. Anne's Harbour					
"	Ingouish Harbour					
"	Meat Cove—St. Paul's Island	3	20	23	2	50
"	On St. Paul's Island			63	7	2,000
"	Mabou—Cheticamp					
"	Barrington—Cape Sable	16		17½	3	450
"	Across Bear Point Channel					
"	Light-House Channel					
New Brunswick.	Bay of Fundy System:					
"	Chatham—Escuminac	42		42	9	750
"	Basport—Campobello		1½			
"	On mainland Eastport	½				
"	On Campobello Island	7½				
"	Campobello—Grand Manan		7½			
"	On Grand Manan Island	2½		44½	8	600
"	Grand Manan—Cheney's Island					
"	On Cheney's Island	4				
"	Cheney's Island—Whitehead Island					
"	Ray St. Paul—Chicoutimi	92		92	6	18,400
Quebec	Murray Bay—Point Esquimaux	456½		496	35	
"	Across Saguenay River		1½			
"	Bersimis to Manicouagan		12			
"	Manicouagan to Godbout		26			

## LAND AND CABLE TELEGRAPH LINES OWNED BY GOVERNMENT IN THE SEVERAL PROVINCES—Continued.

Location of Lines.	Points connected.	Land Lines.	Cables.	Total.	Number of Offices.	Yearly Average Number of sent.
			Miles.	Knots.		
	<i>Quarantine System:</i>					
"	Quebec—L'Ange Gardien.	13	3			
"	L'Ange Gardien—Orleans Island	29½	2	52½	7	3,400
"	On Orleans Island					
"	Orleans Island—Isle Beaux.	2½	2			
"	On Isle Beaux.					
"	Isle Beaux—Grosse Isle					
"	On Grosse Isle (all told)	3½				
	<i>Anticosti System:</i>					
"	Gaspe—L'Anse à Fongere.	28	44½	316½	10	500
"	L'Anse à Fongere—Anticosti.	223½	21			
"	On Anticosti Island.		55	138½	9	500
"	Anticosti—Long Point, Mingan		½			
"	Meat Cove (C.B.)—Magdalen Islands.	83				
"	On Magdalen Islands					
	<i>Pelee Island System:</i>					
Ontario.	Leamington—Point Pelee	12	8½	32½	7	500
"	Point Pelee—Pelee Island.					
"	On Pelee Island.	12		607½	15	4,200
North-west.	On Appelle—Edmonton and St. Albert	90½		90½	2	250
British Columbia.	Moose Jaw—Wood Mountain	276½		276½	8	2,000
"	Ashcroft—Barkerville	118		118	7	250
"	Victoria—Cape Beale	110½		110½	8	2,500
"	Nanaimo—Comox and Alberni.	62		62	1	500
"	Ashcroft—Lillooet.					
	Totals.	2,548½	*238	2,786½	155	42,500

\*Knots changed into statute miles in total.

GOVERNMENT TELEGRAPH LINES IN CANADA—EARNINGS AND WORKING EXPENSES, 1897.

LINES.	Revenue.	Expenditure
	\$	\$
Lower St. Lawrence and Maritime Provinces—		
Anticosti Island.....	863	2,244
Bay of Fundy.....	592	1,316
Cape Ray.....		250
Cape Sable.....	12	294
Cheticamp.....	435	1,078
Escuminac.....	146	551
Low Point Agency.....		50
Magdalen Islands.....	568	2,269
Meat Cove and St. Paul's Island.....	990	1,980
North Shore St. Lawrence (east of Bersimis).....	971	5,408
" " (west " ).....	1,023	4,628
Quarantine.....	300	851
Cable ship "Newfield," renewal of plant.....		1,809
Subsidies, office materials, contingencies, &c.....		894
Ontario—Pelee Island.....	143	355
North west telegraph lines.....	1,962	15,093
British Columbia—Comox line.....	1,367	3,779
*Barkerville.....		2,094
*Cape Beale.....		3,783
Telegraph service generally.....		1,724
	9,372	50,451

\*The company operating these lines retains the revenue and the Government reimburses them the excess of expenditure over revenue.

The telegraph business of Canada from Quebec, westward, is in the hands of the Great North-western Telegraph Company and the Canadian Pacific Railway Company, while in the Maritime Provinces it is transacted by the Western Union Telegraph Company. The following are particulars concerning these companies in 1890 to 1897:—

Companies.	Year.	Miles of Line.	Miles of Wire.	Number of Messages.	Number of Offices.
Great North-western Telegraph Co.	1890	17,971	33,445	2,895,247	1,525
	1891	17,966	33,505	2,846,030	1,523
	1892	17,967	35,437	2,804,631	1,511
	1893	18,000	35,000	2,900,000	1,600
	1894	18,165	34,628	2,643,318	1,471
	1895	18,174	34,222	2,490,465	1,462
	1896	18,201	34,413	2,523,302	1,457
	1897	18,206	34,423	2,454,921	1,478

42,500  
 155  
 2,780½  
 \*238  
 2,548½  
 Totals  
 \*Knots changed into statute miles in total.  
 Nanaimo—Comox and Alberni.  
 Ashcroft—Lillooet.

TELEGRAPH BUSINESS OF CANADA, &c.—*Concluded.*

Companies.	Year.	Miles of Lines.	Miles of Wire.	Number of Messages.	Number of Offices.
Canadian Pacific Railway Co.....	1890	6,300	22,500	*812,200	700
	1891	6,700	22,265	*1,003,000	750
	1892	7,000	24,700	*1,300,000	800
	1893	7,600	26,000	*1,300,000	880
	1894	7,600	26,000	*1,200,000	830
	1895	7,600	26,000	*1,200,000	880
	1896	7,800	26,500	*1,250,000	880
	1897	8,173	28,263	*1,506,000	880
	1890	3,124	7,889	374,511	195
	1891	3,200	8,034	368,530	209
	1892	3,175	8,066	360,313	214
Western Union. ....	1893	3,175	8,111	350,253	212
	1894	3,172	8,113	344,919	214
	1895	3,041	8,022	333,834	214
	1896	2,948	8,010	*172,442	209
	1897	2,939	8,075	359,004	214
	1890	27,395	63,834	4,081,958	2,420
	1891	27,866	63,804	4,217,560	2,482
	1892	28,142	66,203	4,464,944	2,525
	1893	28,775	69,111	4,550,233	2,692
	1894	28,937	68,741	4,188,237	2,565
	1895	28,815	68,244	4,024,299	2,556
1896	28,949	68,923	2,945,744	2,546	
1897	29,318	70,761	4,313,925	2,572	

\* Not including press messages.

## TELEGRAPHS IN THE PRINCIPAL COUNTRIES OF THE WORLD.

COUNTRIES.	Miles of Line.	Miles of Wire.	Number of Messages.	Number of Offices.	Number of Persons to each office.
<i>Europe.</i>					
Austria-Hungary.....	44,007	125,910	23,735,738	6,777	6,103
Belgium.....	4,045	19,645	8,515,157	973	6,589
*Denmark.....	3,246	8,686	1,796,527	238	10,024
France.....	57,574	193,184	41,434,727	11,338	3,397
German Empire.....	81,919	304,322	37,346,955	20,723	2,523
Great Britain.....			78,839,610	9,926	3,976
Greece.....	4,781	5,836	1,063,439	200	10,936
Italy.....	24,716	95,675	8,839,888	5,286	5,884
*Netherlands.....	3,500	12,521	4,633,257	514	9,454
Portugal.....	3,985	8,839	1,354,827	366	11,766
*Russia.....	70,857	152,959	74,951,481	2,133	48,618
Roumania.....	4,240	10,067	2,281,600	476	12,185
Servia.....	1,916	4,073	923,874	128	17,397
Spain.....	23,636	59,247	4,339,935	1,431	12,438
Sweden.....	8,058	24,982	2,050,912		
Norway.....	6,270	13,129	1,880,508	435	4,600
Switzerland.....	5,404	19,460	3,807,412	1,668	1,791
Turkey.....	20,750	33,040		680	40,727

TELEGRAPHS IN THE PRINCIPAL COUNTRIES OF THE WORLD—*Con.*

COUNTRIES.	Miles of Line.	Miles of Wire.	Number of Messages.	Number of Offices.	Number of Persons to each office.
<i>Asia.</i>					
India.....	44,648	138,256	4,391,226	1,362	210,883
Japan.....	9,740	29,892	9,245,173	784	53,333
Persia.....	4,150	6,700	125,478	99	90,909
<i>Africa.</i>					
Cape of Good Hope.....	6,316		1,798,061	360	4,904
Egypt.....	2,269	8,450	2,392,036		
<i>America.</i>					
Argentine Republic.....	20,415		2,500,000	295	13,400
*Brazil.....	10,143	21,936	1,283,695	289	56,506
Canada.....	29,318	70,761	4,313,925	2,572	2,016
*Chili.....	6,965	8,330	1,044,065	194	15,277
Mexico.....	40,990			800	15,713
Pern.....	1,633		52,497	43	70,000
†United States.....	189,918	826,929	58,760,444	21,725	3,200
Uruguay.....	4,380		322,477	97	8,173
<i>Australasia.</i>					
New South Wales.....	12,316	28,799	2,635,456	834	1,532
*New Zealand.....	6,245	15,764	2,124,211	691	1,011
Queensland.....	9,979	17,790	1,055,615	366	1,258
‡South Australia.....	5,620	13,473	747,563	248	1,441
*Tasmania.....	1,789	3,004	190,277	216	744
Victoria.....	7,091	14,409	2,033,630	772	1,636
Western Australia.....	4,577	5,670	720,992	88	1,150

\* State lines only.  
 † Western Union Company only.  
 ‡ Includes telephone wire, &c.

The telephone system in Ontario, Quebec and Manitoba is largely under the control of the Bell Telephone Company of Montreal. In the other provinces a number of companies have undertaken to supply the public needs.

The returns received show that there were connected with the several system 44,000 miles of wire and 33,500 instruments, and that 72,500,000 messages were sent in 1893. The returns for 1897 do not vary greatly from those of 1893.

Number of Offices.

700  
750  
800  
880  
830  
880  
880  
880  
195  
209  
214  
212  
214  
214  
209  
214  
2,420  
2,482  
2,525  
2,692  
2,565  
2,556  
2,546  
2,572

ORLD.

Number of Persons to each office.

6,103  
6,589  
10,024  
3,397  
2,523  
3,976  
10,986  
5,884  
9,454  
11,766  
48,618  
12,185  
17,397  
12,438  
4,600  
1,791  
40,727

## MILITIA.

By the Union Act, 1867, the command in chief of all naval and military forces of and in Canada is vested in the Queen, and the control of the same is placed in the Parliament of Canada.

At Confederation the Parliament of Canada established a Department of Militia and Defence, the first Minister being Sir George E. Cartier. The first Militia Act was passed in 1868, 31 Vic., Chap. 40, in accordance with the provisions of the fifteenth section of the Union Act, 1867.

The following is a statement of the regimental establishments of the permanent and active militia for the year ended 30th June, 1899:—

## REGIMENTAL ESTABLISHMENTS OF THE PERMANENT AND ACTIVE MILITIA OF CANADA, 1898-99.

*Permanent Militia.*

Regiments of	Officers.	Staff-Sgts. and Sergeants.	Rank and File.	Total.	Horses.
Royal Canadian Dragoons.....	12	27	112	151	161
Royal Canadian Artillery.....	24	49	312	385	98
Royal Regt. of Canadian Infantry.	22	61	244	327	4
Total ..	58	137	668	863	203

*Active Militia.*

*Cavalry.....	239	255	1,962	2,456	2,248
†Artillery, Field .....	121	157	1,456	1,734	875
‡Artillery, Garrison.....	165	138	2,075	2,378	.....
§Engineers .....	12	14	186	212	.....
Mounted Rifles.....	4	4	38	46	46
¶Infantry .....	2,512	2,421	23,583	28,516	343
Total.....	3,053	2,989	29,300	35,342	3,512
Grand total....	3,111	3,126	29,968	36,204	3,715

\* 9 Regiments; Squadron; 3 Troops. † 1 Brigade; 15 Batteries. ‡ 5 Battalions; Companies. § 2 Companies. ¶ 91 Battalions; 6 Companies.

A government cartridge factory was established in Quebec in 1882, The ammunition manufactured during the years 1895, 1896 and 1897 was as follows:—

1895—392,700 rounds .303" blank cartridge.

1,215 9-Pr. R. M. L. common shells.

1,752 9-Pr. R. M. L. Shrapnel shells

1896—2,272 9-Pr. common shells.

304 9-Pr. R. M. L. Shrapnel shells.

604 40-Pr. R. B. L. tin caps.

1897—491,700 cartridges S. A. .303" Cordite ball.

1,720 9-Pr. R. M. L. common shells.

2,248 9-Pr. R. M. L. Shrapnel shells.

FINANCIAL STATEMENT OF THE DEPARTMENT OF MILITIA AND  
DEFENCE FOR THE FISCAL YEAR ENDED 30TH JUNE, 1897.

EXPENDITURE.		Amount.
		\$
<i>By Statute—</i>		
	Pay of General Officer and Adjutant General .....	5,600
<i>By Vote—</i>		
	Pay of staff, permanent corps and active militia, including allowances..	358,398
	Annual drill of the militia .....	430,165
	Salaries and wages of civil employees .....	67,869
	Military properties, works and buildings .....	108,092
	Warlike and other stores .....	39,667
	Clothing and necessaries .....	232,167
	Provisions, supplies and remounts .....	115,900
	Transport and freight .....	43,998
	Grants in aid of artillery and rifle associations and bands and military institutes .....	34,950
	Miscellaneous and unforeseen contingencies .....	13,048
	Royal Military College of Canada .....	59,616
	Dominion Cartridge Factory, including free ammunition for rifle league competitions .....	58,492
	Jubilee contingent .....	27,876
<i>Defences, Esquimaux, B. C.—</i>		
	Dominion contribution towards capital expenditure for works and buildings—Pay and allowances of a detachment of Royal Marine Artillery or Royal Engineers .....	45,119
	Camp Equipment (special) .....	10,560
	Royal Military College, Major General Cameron, C.M.G. ....	711
	Monuments—Battlefields of Canada .....	310
	Grant for roadway, drill shed, Charlottetown, P.E.I. ....	4,000
	Grant for orderly room .....	500
	Dominion of Canada Rifle Association, for quarters, Bisley, Eng. ....	5,000
	Bisley Medals .....	200
	Mrs. Mary Burns—Compensation .....	300
	Territorial Account—Lieut.-Col. Fraser, 88th Battalion .....	4,148
	Capital Account—Arms, ammunition and defences .....	745,965
Total .....		2,407,451
<i>By Vote—</i>		
	Pensions—Militia, Rebellion, 1885 .....	18,864
	“ “ Fenian Raids, &c .....	2,894
<i>By Statute—</i>		
	Pensions—Militia, Upper Canada, Rebellion, 1837-38. ....	1,520
REVENUE.		
	Casual revenue .....	128
	Ammunition .....	\$ 11,638
	Stores and clothing .....	2,439
	Miscellaneous .....	4,539
	Rents .....	5,224
	Royal Military College .....	23,840
		16,523
Total .....		40,491

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George E.  
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ACTIVE

Horses.	
101	
98	
4	
203	

2,248	
875	
46	
343	
3,512	
3,715	

Battalions ;

c in 1882,  
1896 and



## STATISTICS OF CHURCHES.

From the Census returns it is learned that there were 10,480 churches in Canada in April, 1891. This is an increase over 1881 of 1,828.

Divided among the denominations, the increase is distributed as follows:—Baptists, 324; Roman Catholics, 301; Church of England, 415; Methodists, 322; Presbyterians, 411. All other denominations, 55.

Of the total number of churches, the Methodists have nearly 32 per cent, the Presbyterians and Roman Catholics 17 per cent each, the Church of England 16 per cent, the Baptists 12 per cent, leaving 6 per cent for "all others."

Taking the total population, there is a church provided for every group of 461 persons. Taking the several denominations, the Roman Catholics have one church for every group of 1,115 of their persuasion, the Church of England one for every group of 386 of its adherents, the Methodists one for every group of 251, the Presbyterians one for every group of 428, and the Baptists one for every group of 240.

During the decade 1881-91, the Church of England appears to have been the most active in providing places of worship for the people, the Presbyterians coming next, the Baptists third, the Methodists fourth and the Roman Catholics fifth.

Territorially considered, the Church of England has provided 337 additional churches in the provinces east of Manitoba, and 78 in Manitoba and the other western provinces. Methodists have provided 227 in the eastern and 95 in the western provinces; Presbyterians, 302 and 109 respectively; Roman Catholics, 257 and 44; and the Baptists, 305 and 19 respectively.

Of their total increase, the Methodists have established 70 per cent in the five eastern provinces, and 30 per cent in the western provinces. The Presbyterians have built 73 per cent of their increase in the eastern, and 27 per cent in the western provinces. The Church of England 81 per cent in the east, and 19 per cent in the west. The Roman Catholics have apportioned their increase by building 85 per cent of it in the eastern, and 15 per cent in the western, and the Baptists 94 per cent and 6 per cent respectively.

By provinces, the increased number of churches is distributed as follows:—

PROVINCES.	Baptists	Roman Catholics.	Church of England	Methodists.	Presbyterians.	Other.
Prince Edward Island . . . . .	16	.....	1	1	15	2
Nova Scotia . . . . .	71	18	54	75	38	*10
New Brunswick . . . . .	81	28	28	58	26	*3
Quebec . . . . .	11	113	37	38	42	*13
Ontario . . . . .	126	98	217	55	181	47
Manitoba . . . . .	14	18	30	50	61	30
British Columbia . . . . .	4	7	26	24	8	5
North-west Territories . . . . .	1	19	23	21	40	*3
Total . . . . .	324	301	415	322	411	55

The Roman Catholic Church in Canada has one cardinal, seven archbishops, twenty-three bishops, and about 1,500 clergy. The Church of England has two metropolitans and nineteen bishops, and about 1,000 clergy. The first colonial see established in the British Empire was that of Nova Scotia, 1787. In 1793 the Canadas were erected into a separate see. In 1839 the See of Toronto was established. In 1849 Rupert's Land received its first Anglican bishop, and British Columbia received its first in 1859. New Brunswick became a see, independent of Nova Scotia, 1845.

The Presbyterians became united as the Presbyterian Church in Canada in 1875. The Methodists were first united into one ecclesiastical organization in Canada in 1883.

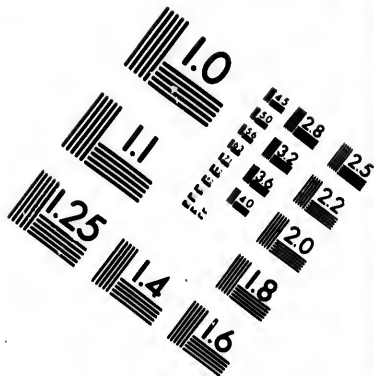
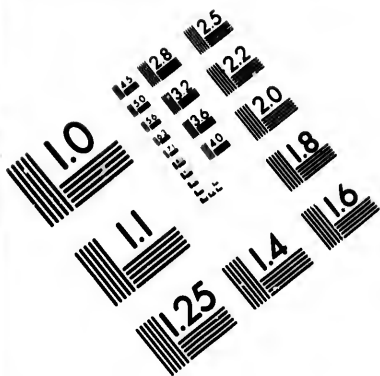
The Census returns showed that the number of clergymen of all churches in Canada, in 1891, was 7,164, an increase of 735 in the ten years.

EDUCATION.

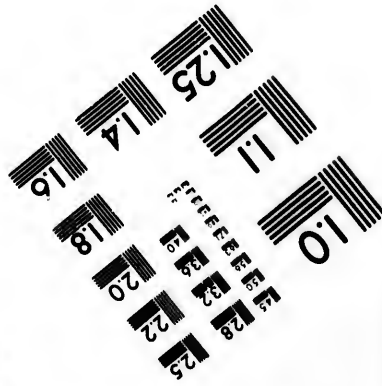
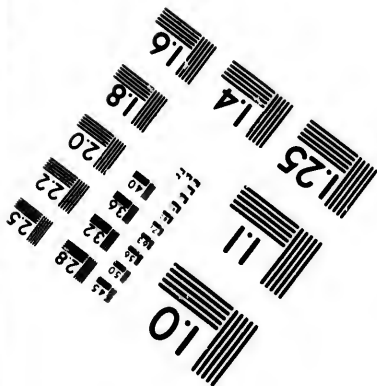
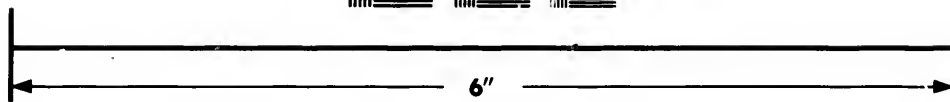
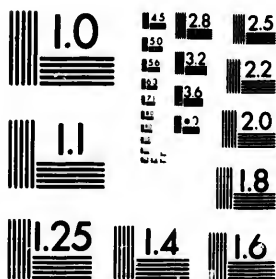
Under the British North America Act, 1867, the right to legislate on matters respecting education was placed in the hands of the governments of the several provinces, the rights and privileges of denominational and separate schools then existing being specially protected.

Subject to the approval of the Provincial Government, all regulations for the public and high schools are made by the Minister of Education. These schools are under the control of local boards of trustees, elected by the ratepayers, and are allowed to have none but certificated teachers. Education of children between the ages of 7 and 13 is compulsory for not less than 100 days in the year, but the law is by no means as strictly enforced as is desirable in the educational interests of the province. The following table gives particulars respecting





**IMAGE EVALUATION  
TEST TARGET (MT-3)**



**Photographic  
Sciences  
Corporation**

23 WEST MAIN STREET  
WEBSTER, N.Y. 14580  
(716) 872-4503



the public schools of Ontario in the years 1877 to 1896, Roman Catholic separate schools being included:—

## PUBLIC SCHOOLS, ONTARIO, 1877-96.

YEAR.	Number of Schools Open.	School Population between 5 and 21 Years of Age.	Total Number of Pupils Registered.	Boys.	Girls.	Average Attendance.
1877.....	5,140	494,804	490,860	261,070	229,790	217,184
1878.....	4,990	492,360	489,015	260,400	228,615	224,588
1879.....	5,123	494,424	487,012	259,036	227,956	219,442
1880.....	5,137	489,924	483,045	255,677	227,368	220,068
1881.....	5,238	484,224	476,268	251,661	224,607	215,264
1882.....	5,203	483,817	471,512	246,966	224,546	214,176
1883.....	5,252	478,791	464,369	243,671	220,698	215,561
1884.....	5,316	471,287	460,917	244,532	222,385	221,861
1885.....	5,395	583,137	472,458	249,175	223,283	225,907
1886.....	5,437	601,204	487,496	257,030	230,466	239,044
1887.....	5,506	611,212	493,212	259,083	234,129	245,152
1888.....	5,569	615,353	495,323	259,485	235,838	245,789
1889.....	5,623	616,025	500,815	263,047	237,768	253,943
1890.....	5,718	617,856	496,565	259,519	237,046	251,307
1891.....	5,826	615,781	491,741	256,674	235,067	257,642
1892.....	5,889	595,238	485,670	253,091	232,579	253,830
1893.....	5,954	592,503	481,068	250,856	230,212	250,426
1894.....	5,977	593,840	483,203	251,918	231,285	268,334
1895.....	5,994	600,615	484,551	263,108	231,443	271,549
1896.....	5,996	591,717	481,948	251,669	230,279	271,354

YEAR.	TEACHERS.		Receipts.	Expenditure.	AVERAGE COST PER PUPIL.	
	Male.	Female.			On Total Attendance.	On Average Attendance.
			\$	\$	\$ cts.	\$ cts.
1877.....	3,020	3,448	3,405,081	3,073,489	6 26	14 15
1878.....	3,060	3,413	3,231,565	2,889,347	5 91	12 86
1879.....	3,153	3,443	3,213,840	2,833,085	5 82	12 91
1880.....	3,264	3,483	3,254,830	2,822,053	5 85	12 82
1881.....	3,362	3,560	3,259,238	2,844,271	5 92	13 21
1882.....	3,062	3,795	3,469,990	3,026,975	6 42	14 13
1883.....	2,829	4,082	3,570,731	3,108,430	6 69	14 42
1884.....	2,789	4,296	3,723,138	3,280,862	7 02	14 79
1885.....	2,744	4,474	3,813,066	3,312,700	7 01	14 67
1886.....	2,727	4,637	3,993,483	3,457,699	7 09	14 46
1887.....	2,718	4,876	4,331,357	3,742,104	7 59	15 26
1888.....	2,824	4,972	4,456,352	3,859,365	7 75	15 70
1889.....	2,774	5,193	4,851,061	4,198,517	8 44	16 53
1890.....	2,730	5,450	5,016,212	4,295,678	8 67	17 09
1891.....	2,755	5,581	4,771,311	4,076,241	8 34	15 82
1892.....	2,770	5,710	4,811,999	4,053,918	8 40	15 97
1893.....	2,785	5,862	4,746,252	4,051,460	8 54	15 62
1894.....	2,797	6,029	4,972,507	4,248,131	8 79	15 83
1895.....	2,843	6,070	4,868,315	4,197,192	8 67	15 45
1896.....	2,824	6,164	4,886,112	4,149,207	8 61	15 29

Average Attendance.	On Total Attendance.
90	217,184
15	224,588
56	219,442
68	220,068
707	215,264
446	214,176
398	215,561
385	221,861
283	225,907
466	239,044
129	245,152
838	245,789
768	253,943
046	251,307
067	257,642
579	253,830
212	259,426
285	268,334
443	271,549
279	271,354

On Total Attendance.	On Average Attendance.
6 26	14 15
5 91	12 86
5 82	12 91
5 85	12 82
5 92	13 21
6 42	14 13
6 69	14 42
7 02	14 79
7 01	14 67
7 09	14 46
7 59	15 26
7 75	15 70
8 44	16 53
8 67	17 09
8 34	15 82
8 40	15 97
8 54	15 62
8 79	15 83
8 67	15 45
8 61	15 29

The following table gives particulars concerning the Roman Catholic separate schools in Ontario in the years 1877-96 :—  
**ROMAN CATHOLIC SEPARATE SCHOOLS, ONTARIO, 1877-96.**

YEAR.	Number of Schools.	Number of Pupils.	Boys.	Girls.	Average Attendance.	Receipts.	Expenses.	AVERAGE COST PER PUPIL.	
								On Total Attendance.	On Average Attendance.
1877	175	24,952	13,703	13,760	15,950	120,266	114,806	\$ 4 60	cts. ....
1878	176	25,280	13,956	13,634	15,950	127,549	120,559	4 77	.....
1879	191	24,779	14,860	14,839	16,866	129,092	122,831	4 96	.....
1880	196	25,311	15,376	14,997	17,136	136,873	128,463	5 08	.....
1881	195	24,819	16,707	16,063	18,153	137,074	123,724	4 99	.....
1882	193	26,148	17,683	16,888	18,395	165,739	134,340	5 90	.....
1883	194	26,177	18,438	17,730	20,795	166,289	153,611	5 86	.....
1884	207	27,463	19,169	18,297	21,560	190,454	176,477	6 42	.....
1885	218	27,590	19,646	18,421	21,863	218,096	204,531	7 41	.....
1886	224	29,199	20,569	19,253	23,328	193,908	179,730	6 15	.....
1887	229	30,373	20,475	19,298	24,090	229,848	211,223	6 95	.....
1888	238	31,123	20,978	20,978	24,630	278,114	260,003	8 35	.....
1889	243	32,790	21,683	21,683	24,630	267,304	244,440	7 45	.....
1890	250	34,571	22,438	22,438	25,660	313,326	289,703	8 38	.....
1891	280	36,168	23,466	23,466	26,835	320,395	278,687	7 70	.....
1892	312	37,466	24,466	24,466	27,667	326,035	289,838	7 74	.....
1893	313	38,067	25,069	25,069	28,363	365,767	270,729	7 11	.....
1894	328	39,762	26,069	26,069	29,363	392,393	337,307	8 48	.....
1895	334	39,773	26,475	26,475	29,363	331,561	296,655	7 46	.....
1896	339	40,846	26,978	26,978	24,630	337,030	303,147	7 42	.....

There were 10 Protestant separate schools, all of which made returns, which show that there were 14 teachers, 2 male and 12 female; 619 pupils, 314 being boys and 305 girls; average attendance, 365; receipts, \$6,476, and expenditure, \$5,120.

## HIGH SCHOOLS, ONTARIO, 1877-96.

The following are particulars concerning the high schools in Ontario in the years 1877-96. —

YEAR.	Number of Teachers.	Number of Schools.	Number of Pupils.	Boys.	Girls.	Average Attendance.	Receipts.	Expenditure	AVERAGE COST PER PUPIL.	
									On Total Attendance.	On Average Attendance.
							\$	\$	cts.	cts.
1877	280	104	9,229			5,201	357,521	343,710	37	24
1878		104	10,574			5,998	420,188	396,010	37	46
1879		104	12,136			6,992	417,461	400,788	33	62
1880		104	12,910			7,250	432,369	413,930	32	06
1881		104	13,136	7,030	5,890	7,270	371,250	345,850	27	09
1882		104	12,348	6,951	6,184	6,590	373,150	343,720	27	56
1883	332	104	11,843	6,017	6,331	6,454	378,888	348,946	29	47
1884		106	12,737	6,056	5,787	7,302	407,978	385,426	30	26
1885		107	14,250	6,386	6,351	8,207	458,941	429,762	30	16
1886		109	15,344	7,907	7,437	8,797	502,315	477,797	31	14
1887	398	112	17,459	8,793	8,666	10,227	529,323	495,612	28	38
1888		115	17,742	8,905	8,747	10,464	684,268	637,055	35	91
1889		120	18,642	9,422	9,220	10,793	703,042	645,338	35	91
1890		126	19,865	9,686	9,769	11,437	676,895	627,208	32	34
1891		126	22,230	10,892	11,338	13,448	828,578	761,566	34	26
1892	522	128	27,837	11,058	11,779	13,764	793,812	696,114	30	48
1893	538	129	23,055	10,968	12,147	13,711	900,721	823,722	35	80
1894	554	129	23,523	11,318	12,205	14,463	747,651	688,532	29	27
1895	570	129	24,649	12,032	12,630	14,962	764,728	720,583	29	22
1896	574	130	24,241	11,881	12,686	14,959	806,631	749,970	30	53



The following table gives the total receipts and expenditure for public school purposes, 1877-96:—

RECEIPTS AND EXPENDITURE, 1877-96.

YEAR.	RECEIPTS.			EXPENDITURE.			
	Legisla- tive Grant	Municipal School Grant and Assessments	Clergy Reserve Fund and other sources	Teachers' Salaries.	Maps, Prizes, &c.	Sites and Building School- houses.	Rent, Repairs, Fuel, &c.
	\$	\$	\$	\$	\$	\$	\$
1877.....	251,962	2,422,432	730,687	2,038,099	47,539	477,393	510,458
1878. ....	258,539	2,278,040	694,986	2,011,208	42,507	413,393	422,239
1879. ..	252,566	2,307,223	654,051	2,072,823	32,622	306,026	421,614
1880. ....	263,454	2,321,929	669,447	2,113,180	25,222	249,390	434,261
1881. ....	258,297	2,352,556	648,385	2,106,019	14,022	280,460	443,770
1882. ....	265,738	2,447,214	757,038	2,144,449	15,583	341,918	525,025
1883. ....	265,467	2,538,042	767,222	2,210,187	20,275	312,342	565,626
1884. ....	267,084	2,675,621	780,433	2,296,027	17,732	341,198	625,905
1885. ....	264,419	2,680,121	868,526	2,327,050	20,230	373,405	592,015
1886. ....	265,912	2,826,376	901,195	2,385,464	32,699	414,238	625,298
1887. ....	268,722	3,084,352	978,283	2,458,540	27,509	544,520	711,535
1888. ....	274,511	3,080,995	1,100,846	2,521,537	29,382	575,973	732,473
1889. ...	276,305	3,342,436	1,232,320	2,553,845	32,124	829,052	783,496
1890. ...	284,327	3,411,654	1,320,231	2,669,377	42,816	753,039	830,446
1891. ....	289,610	3,168,468	1,313,203	2,722,116	42,521	460,655	850,949
1892. ....	283,791	3,300,512	1,227,596	2,752,629	40,003	427,321	830,965
1893. ...	287,852	3,265,292	1,193,108	2,798,199	40,234	350,942	862,085
1894. ...	299,217	3,460,328	1,212,962	2,822,731	50,465	445,386	869,549
1895. ....	298,419	3,332,995	1,236,901	2,861,650	56,633	420,698	858,211
1896. ....	310,851	3,415,647	1,159,614	2,838,583	56,736	386,143	817,745

1870. .... 129  
 1871. .... 129  
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 1894. .... 130  
 1895. .... 130  
 1896. .... 130

The following table gives particulars relating to Normal Schools and County Model Schools, 1877-96:—

## MODEL AND NORMAL SCHOOLS, 1877-96.

YEAR.	COUNTY MODEL SCHOOLS.			NORMAL SCHOOLS.					
	Number of Schools.	Number of Teachers in Training.	Number that passed final examinations.	No. of Teachers, Normal.	No. of Students.	No. of Teachers, Model and Kindergarten.	No. of Pupils, Model and Kindergarten.	Receipts from Fees of Model School and Kindergarten Pupils.	Expenditure, Model & Normal Schools.
1877	50	1,237	1,146	13	257	8	643	\$ 7,909	\$ 25,780
1878	50	1,391	1,372	14	226	8	383	7,752	34,033
1879	51	1,295	1,259	15	429	8	391	7,834	33,720
1880	49	1,413	1,317	13	483	15	607	9,123	36,694
1881	50	668	615	15	418	15	698	11,523	41,848
1882	46	882	837	16	260	15	799	13,783	44,888
1883	48	820	791	15	338	16	760	13,232	45,540
1884	51	1,117	1,017	15	351	16	742	12,107	40,811
1885	52	1,305	1,203	12	405	17	658	11,352	37,976
1886	53	1,463	1,376	11	439	18	660	11,625	38,488
1887	55	1,491	1,376	13	441	18	763	13,427	40,189
1888	57	1,072	1,000	12	445	21	794	14,595	39,494
1889	58	1,208	1,140	12	442	22	928	16,502	41,494
1890	58	1,293	1,228	12	411	21	948	17,336	43,232
1891	58	1,464	1,379	12	442	22	885	16,542	43,810
1892	59	1,283	1,225	12	428	22	842	19,016	45,724
1893	59	1,582	1,456	12	412	22	805	16,873	45,932
1894	59	1,750	1,587	12	379	21	799	17,231	46,404
1895	60	1,834	1,644	13	442	21	801	17,850	45,668
1896	60	1,637	1,549	13	445	21	814	17,880	46,094

## KINDERGARTENS, 1891-96.

YEAR.	Number of Kindergartens.	Number of Teachers.	Number of Pupils.	Average Attendance.
1891	66	160	6,375	3,287
1892	85	200	8,056	3,190
1893	85	200	8,767	3,462
1894	90	184	9,340	3,681
1895	95	201	9,501	3,646
1896	97	202	10,174	4,051

The next table gives the number of Teachers' Institutes and the number of members, together with the receipts and expenditure, for the years 1877-95:—

al Schools

Expenditure, Kindergarten Pupils.	25,780
Expenditure, Model & Normal Schools.	34,033
	33,720
	36,694
	41,848
	44,888
	45,540
	40,811
	37,976
	38,488
	40,189
	39,494
	41,494
	43,232
	43,810
	45,724
	45,932
	46,404
	45,668
	46,094

Average Attendance.

- 3,287
- 3,190
- 3,462
- 3,681
- 3,646
- 4,051

stitutes and the expenditure, for

TEACHERS' INSTITUTES, 1877-95.

YEAR.	Number of Teachers' Institutes.	Number of Members.	Total Number of Teachers in Province.	RECEIPTS.			Expenditure
				Government Grant.	Municipal Grant.	Fees.	
				Total.			
1877	42	1,881	6,468	\$ 1,412	\$ 100	\$ 300	\$ 2,789
1878	54	3,511	6,473	3,247	530	689	5,462
1879	60	4,185	6,586	3,517	530	757	7,032
1880	59	4,214	6,747	3,275	225	790	8,029
1881	61	4,033	6,922	2,950	200	1,027	8,571
1882	62	4,395	6,857	2,900	300	1,089	9,394
1883	62	4,821	6,911	4,025	435	793	10,373
1884	64	5,189	7,085	2,027	510	676	9,423
1885	64	5,646	7,218	1,800	900	885	9,253
1886	66	5,974	7,364	1,820	1,995	917	10,037
1887	66	6,718	7,594	1,890	1,879	731	10,406
1888	66	6,882	7,796	1,800	1,850	779	10,765
1889	67	7,132	7,967	2,665	1,650	816	11,397
1890	66	7,458	8,180	2,125	2,025	813	10,891
1891	68	7,761	8,336	1,915	1,900	936	11,582
1892	69	8,142	8,480	2,050	2,105	876	12,044
1893	71	7,952	8,647	2,050	1,748	875	11,940
1894	73	7,630	8,824	2,100	2,232	948	12,385
1895	75	7,383	8,913	2,125	2,342	1,061	13,623

## NIGHT SCHOOLS.

YEAR.	Number of Night Schools.	Teachers.	Number of Pupils.	Average Attendance.
1891.....	36	76	2,930	686
1892.....	32	63	2,293	506
1893.....	28	65	2,062	522
1894.....	25	54	1,937	444
1895.....	31	56	2,130	443
1896.....	21	41	1,349	329

There were also seven Art schools in operation, with, as far as can be ascertained, about 566 pupils. In connection with, and under the control of the Department of Education were 245 Mechanics' Institutes, with over 419,576 books, and about 30,771 members. Their property was valued at \$368,339, with liabilities of \$13,603. Besides these there were 78 free libraries, with upwards of 308,236 volumes and 68,262 readers, with assets amounting to \$476,353, and liabilities \$126,163.

The second Friday in May in each year has been set apart under the name of Arbor Day, for the purpose of planting trees and improving the school grounds. In 1896, 15,337 trees were planted.

The following table gives the number of teachers receiving superannuation allowances and the amount paid to them during the years 1880-96:—

## SUPERANNUATED TEACHERS, 1880-96

YEAR.	Number of Teachers on list.	Expenditure
		\$
1880.....	391	48,229
1881.....	399	49,130
1882.....	422	51,000
1883.....	422	51,500
1884.....	443	54,234
1885.....	423	55,003
1886.....	440	58,791
1887.....	454	58,295
1888.....	472	58,290
1889.....	457	60,365
1890.....	463	62,105
1891.....	456	61,080
1892.....	456	63,751
1893.....	459	63,685
1894.....	442	64,046
1895.....	435	63,800
1896.....	430	62,597

QUEBEC.

Educational matters in the province of Quebec are under the control of the Superintendent of Public Instruction, assisted by a council consisting of 35 members, and divided into committees for the management of Roman Catholic and Protestant schools respectively. The schools are maintained partly by local taxation and partly by Government grants, and are individually controlled by local boards, or by the local clergy.

The following table gives the number of educational institutions of all grades in the province:—

EDUCATIONAL INSTITUTIONS IN QUEBEC, 1896-97.

INSTITUTIONS.	Under Control of Municipalities.	Independent.	Elementary.	Superior.	Totals.
<i>Roman Catholic Schools.</i>					
Elementary schools.....	4,133	75	4,208		4,208
Model schools.....	344	131		475	475
Academies.....	35	103		138	138
Normal schools.....		2		2	2
Classical colleges.....		18		18	18
Universities.....		2		2	2
Schools for deaf-mutes and the blind.....		3		3	3
Total.....	4,512	334	4,208	638	4,846
<i>Protestant Schools.</i>					
Elementary schools.....	899	8	907		907
Model schools.....	49			49	49
Academies.....	27			27	27
Normal schools.....		1		1	1
Colleges affiliated to universities.....		3		3	3
Universities.....		2		2	2
Schools for deaf-mutes and the blind.....		1		1	1
Total.....	975	15	907	83	990
Schools of arts and manufactures.....		7			7
Schools of agriculture and dairy schools.....		5			5
Grand total of schools.....	5,487	361	5,115	721	5,848

Average Attendance.

686  
506  
522  
444  
443  
329

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48,229  
49,130  
51,000  
51,500  
54,234  
55,003  
58,791  
58,295  
58,290  
60,365  
62,105  
61,080  
63,751  
63,685  
64,046  
63,800  
62,597

The number of pupils in the several educational institutions in 1896-97 were as follows:—

## EDUCATIONAL STATISTICS, QUEBEC, 1896-97.

INSTITUTIONS.	Boys.	Girls.	Roman Catholics.	Protestants.	Total.	Average Attendance of Pupils.
<i>Roman Catholic Schools.</i>						
Elementary . . . . .	83,782	85,983	169,061	704	169,765	119,924
Model schools . . . . .	29,899	34,958	64,648	209	64,857	53,420
Academies . . . . .	13,238	12,404	25,244	398	25,642	21,931
Classical colleges . . . . .	5,399	.....	5,399	.....	5,399	5,000
Normal and annexed schools . . . . .	370	244	612	2	614	526
Laval University . . . . .	281	.....	281	.....	281	†
Schools for the deaf and dumb and the blind . . . . .	*	*	454	.....	454	†
Total . . . . .	132,969	133,589	265,699	1,313	267,012	200,801
<i>Protestant Schools.</i>						
Elementary . . . . .	14,421	13,747	2,411	25,757	28,168	19,952
Model schools . . . . .	2,010	1,922	228	3,704	3,932	3,031
Academies . . . . .	2,619	2,345	338	4,626	4,964	4,074
Colleges affiliated with universities . . . . .	54	45	.....	99	99	85
Bishop's College and McGill University . . . . .	1,130	303	.....	1,233	1,233	†
Deaf and dumb school . . . . .	*	*	.....	61	61	†
Normal schools . . . . .	249	449	42	656	698	498
Total . . . . .	20,483	18,811	3,019	36,136	39,155	27,640
School of arts and manufactures . . . . .	1,038	.....	.....	.....	1,038	730
Agricultural and dairy schools . . . . .	166	190	.....	.....	356	290
Grand total . . . . .	154,512	152,668	268,718	37,449	307,280	231,196

\* Sex not given. † Not given.

The following particulars relating to the schools of Quebec are taken from the annual reports of the province:—

EDUCATIONAL STATISTICS, QUEBEC, 1893-97.

	Average At- tendance of Pupils.
9,765	110,024
4,857	53,420
5,642	21,031
5,399	5,000
614	526
281	†
454	†
267,012	200,801
28,168	19,952
3,932	3,031
4,964	4,074
99	85
1,233	†
61	†
698	498
39,155	27,640
1,038	730
356	290
307,280	231,196

	1893.	1894.	1895.	1896.	1897.
	No.	No.	No.	No.	No.
Municipalities.....	1,221	1,246	1,283	1,287	1,311
School-houses.....	5,397	5,472	5,608	5,637	5,761
Elementary Schools.....	4,963	5,004	5,196	5,178	5,115
Model Schools.....	493	501	533	514	524
Academies.....	141	143	157	164	165
Normal Schools.....	3	3	3	3	3
Classical Colleges.....	23	23	23	21	21
Universities.....	4	4	4	4	4
Institutions for blind and deaf mutes	4	4	4	4	4
Schools of Arts and Manufactures..	9	9	9	9	7
Agriculture and Dairy Schools.....	6	6	6	6	5
Total Schools.....	5,640	5,697	5,935	5,903	5,848
Pupils in Elementary Schools.....	187,979	191,333	197,731	201,587	197,933
“ Model Schools and Ac-					
ademies.....	79,223	83,582	88,149	91,997	90,395
“ Normal Schools.....	1,073	1,152	1,251	1,270	1,312
“ Classical Colleges.....	5,924	5,382	5,388	5,302	5,498
“ Universities.....	1,109	1,261	1,317	1,528	1,233
“ Blind & deaf institutions.	514	524	504	509	515
“ Schools of Art and Manu-					
factures.....	1,047	944	1,457	1,426	1,394
Total.....	275,969	284,178	295,797	303,619	307,280
Average attendance in Elementary					
Schools.....	133,183	136,786	146,351	144,734	139,876
Lay Teachers, Male.....	677	703	732	752	729
“ Female.....	5,394	5,353	5,540	5,763	5,859
Teachers in Religious Orders, Male	1,128	1,054	1,181	1,200	1,332
“ Nuns.....	2,938	2,282	2,346	2,265	2,513
Total Teachers.....	9,297	9,392	9,709	9,980	10,433
Expenditure by Government.....					
Elementary Schools.....	170,000	170,000	170,000	170,000	170,000
All other.....	134,410	134,410	134,410	134,410	134,410
Expenditure by the people -					
Elementary Schools.....	1,161,433	1,255,518	1,303,731	1,353,807	1,396,726
Total Expenditure.....	1,465,843	1,559,928	1,608,141	1,658,217	1,701,136

## NOVA SCOTIA.

The Council of Public Instruction of Nova Scotia consists of the members of the executive council. There is also a Superintendent of Education. The local management of the public schools is in the hands of trustees, chosen by the ratepayers of the section.

The following table of educational statistics explains itself:—

## NOVA SCOTIA EDUCATIONAL STATISTICS, 1877-1897.

## PUBLIC SCHOOLS.

TERM ENDED.	Number of Schools.	Number of Pupils.	Boys.	Girls.	Average Attendance.	Proportion of Population at School.	Cost to Government per Pupil.
							\$ cts.
April 30, 1877....	1,731	80,788	44,756	36,032	46,380	1 in 4'8	0 88
Oct. 31, 1877....	1,871	83,941	41,992	41,949	47,000	1 in 4'6	0 91
April 30, 1878....	1,812	81,523	44,698	36,825	49,656	1 in 4'7	0 91
Oct. 31, 1878....	1,915	84,169	42,026	42,143	48,247	1 in 4'6	0 90
April 30, 1879....	1,884	81,640	45,537	36,103	45,272	1 in 4'7	0 92
Oct. 31, 1879....	1,935	84,356	42,265	42,091	46,441	1 in 4'6	0 90
April 30, 1880....	1,687	73,978	41,362	32,616	41,785	1 in 5'2	0 95
Oct. 31, 1880....	1,811	78,808	39,428	39,380	43,375	1 in 4'9	0 92
April 30, 1881....	1,763	77,468	43,061	34,407	43,847	1 in 5	0 94
Oct. 31, 1881....	1,877	80,189	40,138	40,051	43,075	1 in 4'8	0 94
April 30, 1882....	1,820	76,888	42,284	34,604	42,504	1 in 5'7	0 96
Oct. 31, 1882....	1,910	81,196	40,876	40,320	44,989	1 in 5'4	0 92
April 30, 1883....	1,844	79,091	43,373	35,718	45,031	1 in 5'5	0 93
Oct. 31, 1883....	1,943	81,863	40,995	40,868	46,269	1 in 5'3	0 92
April 30, 1884....	1,889	80,041	44,031	36,010	46,300	1 in 5'5	0 94
Oct. 31, 1884....	2,014	84,266	41,731	42,535	45,194	1 in 5'2	0 92
April 30, 1885....	1,942	81,472	44,710	36,762	46,516	1 in 5'4	0 96
Oct. 31, 1885....	2,065	86,578	43,059	43,519	50,287	1 in 5	0 95
April 30, 1886....	2,001	84,570	46,167	38,403	50,562	1 in 5'5	0 96
Oct. 31, 1886....	2,111	86,858	43,410	43,448	51,719	1 in 5'4	0 98
April 30, 1887....	2,042	84,217	45,637	38,580	48,770	1 in 5'6	1 01
Oct. 31, 1887....	2,123	86,731	43,345	43,386	51,338	1 in 5'5	1 00
April 30, 1888....	2,045	82,486	44,509	37,977	47,520	1 in 5'8	0 99
Oct. 31, 1888....	2,166	86,585	43,211	43,371	49,893	1 in 5'6	0 98
April 30, 1889....	2,069	82,371	44,781	37,590	49,773	1 in 5'9	0 99
Oct. 31, 1889....	2,193	86,488	42,849	43,639	50,302	1 in 5'6	0 98
April 30, 1890....	2,109	82,794	44,177	38,617	48,324	1 in 5'4	0 99
Oct. 31, 1890....	2,243	88,170	44,044	44,123	50,915	1 in 5'1	0 96
April 30, 1891....	2,120	81,304	43,528	37,776	47,875	1 in 5'5	1 00
Oct. 31, 1891....	2,236	85,792	42,655	43,137	50,820	1 in 5'3	0 99
April 30, 1892....	2,158	82,965	44,627	38,338	49,494	1 in 5'4	0 98
Oct. 31, 1892....	2,281	87,189	43,630	43,559	52,457	1 in 5'2	0 98
July 31, 1893*....	2,252	94,899	49,775	45,124	50,103	1 in 4'7	1 32
Jan. — 1894....	2,292	98,710	51,584	47,126	51,152	1 in 4'5	1 69
July 31, 1895....	2,305	100,555	51,885	48,670	54,006	1 in 4'5	1 81
“ 31, 1896....	2,312	101,032	52,316	48,716	54,450	1 in 4'5	1 80
“ 31, 1897....	2,346	100,847	52,023	48,824	51,316	1 in 4'4	1 81

\* For 9 months.



NOVA SCOTIA EDUCATIONAL STATISTICS, 1877-1897.  
COUNTY ACADEMIES.

YEAR.	Number of Pupils.	Males.	Females.	Average Attendance.	Number of Teachers and Assistants.
1877	484	242	242	230	10
1878	481	252	229	259	10
1879	553	278	275	271	11
1880	559	314	245	246	11
1881	510	287	223	241	11
1882	671	339	332	310	14
1883	780	400	380	387	16
1884	757	385	372	383	16
1885	798	381	417	420	16
1886	1,322	669	653	755	34
1887	1,414	723	691	764	34
1888	1,504	767	737	812	35
1889	1,482	790	692	800	34
1890	1,519	784	735	805	37
1891	1,603	847	816	905	37
1892	1,696	862	834	933	42
1893*	1,397	682	715	960	44
1894	1,419	696	723	966	42
1895	1,526	736	790	1,082	43
1896	1,572	743	829	1,125	47
1897	1,685	788	897	1,221	58

\* For 9 months ended 31st July.

NORMAL AND MODEL SCHOOLS.

YEAR.	NORMAL.			MODEL.		
	Number of Teachers.	Number of Pupils.	Expenditure.	Number of Teachers.	Number of Pupils.	Expenditure.
			\$			\$
1877	4	140	4,300	11	881	5,042
1878	4	127	4,300	11	950	5,276
1879	3	117	4,471	12	1,168	5,157
1880	5	151	4,998	12	1,104	6,048
1881	5	136	4,884	12	987	6,073
1882	5	116	4,975	12	891	5,307
1883	5	125	5,132	12	1,009	6,807
1884	6	129	5,464	13	1,018	6,692
1885	6	205	5,546	13	990	6,733
1886	6	198	5,939	13	998	6,588
1887	6	176	5,761	14	1,021	7,398
1888	6	158	5,989	2	124	1,132
1889	6	122	6,115	2	135	1,000
1890	6	114	6,388	2	118	1,050
1891	5	101	5,465	2	128	1,100
1892	5	114	5,850	2	112	1,050
1893	6	163	6,402	2	119	1,100
1894	7	130	7,900	2	109	1,100
1895	7	177	7,927	2	108	1,100
1896	7	144	8,237	2	114	1,100
1897	7	152	8,206	2	125	1,175

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7.

Cost to  
Government  
per Pupil.

\$ cts.

4.8 0 88  
4.6 0 91  
4.7 0 91  
4.6 0 90  
4.7 0 92  
4.6 0 90  
4.6 0 95  
5.2 0 92  
4.9 0 94  
5 0 94  
4.8 0 94  
5.7 0 96  
5.4 0 92  
5.5 0 93  
5.3 0 92  
5.5 0 94  
5.2 0 92  
5.4 0 96  
5 0 95  
5.5 0 96  
5.4 0 98  
5.6 1 01  
5.5 1 00  
5.8 0 99  
5.6 0 98  
5.9 0 99  
5.6 0 98  
5.4 0 99  
5.1 0 96  
5.5 1 00  
5.3 0 99  
5.4 0 98  
5.2 0 98  
4.7 1 32  
4.5 1 69  
4.5 1 81  
4.5 1 80  
4.4 1 81

TOTAL RECEIPTS AND EXPENDITURE BY THE PROVINCE OF NOVA  
SCOTIA FOR SCHOOL PURPOSES DURING THE YEARS 1877-97.

RECEIPTS.

YEAR.	* Govern- ment Grant.	Municipal Aid.	Other Sources.	Total.
	\$	\$	\$	\$
1877.....	178,775	106,833	324,550	610,158
1878.....	182,215	106,920	368,282	657,417
1879.....	180,200	107,181	.....	.....
1880.....	169,023	107,181	281,501	557,705
1881.....	170,594	106,695	285,086	563,375
1882.....	173,877	106,949	290,564	571,390
1883.....	176,073	120,340	316,477	612,890
1884.....	180,849	120,345	314,172	615,366
1885.....	188,400	120,328	334,044	642,772
1886.....	199,120	120,377	321,954	641,451
1887.....	203,564	119,047	337,216	659,827
1888.....	199,028	118,485	346,314	663,827
1889.....	199,786	118,281	341,716	659,783
1890.....	200,450	118,349	377,529	696,328
1891.....	200,902	118,301	393,077	712,280
1892.....	200,744	120,128	410,017	730,889
1893.....	154,218	89,623	413,449	657,290
1894.....	220,436	120,507	454,200	795,144
1895.....	238,760	119,900	453,144	811,804
1896.....	242,345	120,018	450,972	813,335
1897.....	242,811	119,602	448,263	810,676

\* To Public Schools.

EXPENDITURE.

YEAR.	Teachers † Salaries.	Other Expenditure.	Total.
	\$	\$	\$
1877.....	147,574	462,584	610,158
1878.....	150,456	506,961	657,417
1879.....	151,655	.....	.....
1880.....	143,494	414,271	557,705
1881.....	148,173	415,202	563,375
1882.....	149,058	422,332	571,390
1883.....	149,661	463,129	612,890
1884.....	153,694	461,672	615,366
1885.....	160,513	482,259	642,772
1886.....	167,185	474,266	641,451
1887.....	172,067	487,760	659,827
1888.....	167,505	496,322	663,827
1889.....	167,500	492,283	659,783
1890.....	167,500	528,828	696,328
1891.....	167,488	544,792	712,280
1892.....	167,499	563,390	730,889
1893*.....	125,622	531,668	657,290
1894.....	167,453	627,691	795,144
1895.....	182,424	629,380	811,804
1896.....	182,295	631,040	813,335
1897.....	182,464	628,212	810,676

\* For 9 months only. † Amount paid by Government only.

At the Victoria School of Art, Halifax, there were 127 students, being a decrease of 12 over the previous year. The receipts amounted to \$2,119 and the expenditure to \$2,043.

NEW BRUNSWICK.

The provincial Board of Education of New Brunswick consists of the Lieutenant-Governor, the members of the Executive Council, the President of the University of New Brunswick, and the Chief Superintendent of Education.

An Arbor Day, on the same principle as that in Ontario, was held on 18th May, 1897, when 3,150 trees and shrubs were planted, and 559 flower beds laid out.

NEW BRUNSWICK EDUCATIONAL STATISTICS, 1877-97.

PUBLIC SCHOOLS.

TERM ENDED.	Number of Schools.	Teachers and Assistants	Number of Pupils.	Boys.	Girls.	Average Attendance.	Proportion of Population at School.
Oct. 31, 1877-8....	1,305	1,350	54,472	27,122	27,350	28,275	1 in 5.24
April 30, 1877-8....	1,258	1,301	52,763	28,816	23,947	29,866	1 " 5.41
Oct. 31, 1878-9....	1,345	1,386	55,378	27,711	27,667	30,505	1 " 5.11
April 30, 1878-9....	1,305	1,348	53,743	29,546	24,197	30,901	1 " 5.32
Oct. 31, 1879-80....	1,404	1,433	56,716	28,606	28,110	31,655	1 " 5.04
April 30, 1879-80....	1,283	1,333	50,308	27,568	22,740	29,690	1 " 5.67
Oct. 31, 1880-1....	1,368	1,410	52,739	26,280	26,459	29,607	1 " 5.42
April 30, 1880-1....	1,207	1,356	49,550	27,195	22,355	29,203	1 " 5.77
Oct. 31, 1881-2....	1,386	1,453	51,921	25,856	26,065	29,002	1 " 6.18
April 30, 1881-2....	1,317	1,371	48,805	26,677	22,128	28,562	1 " 6.58
Oct. 31, 1882-3....	1,411	1,480	52,758	26,439	26,319	29,676	1 " 6.09
April 30, 1882-3....	1,378	1,438	50,662	27,619	23,043	31,843	1 " 6.34
Oct. 31, 1883-4....	1,451	1,527	54,883	27,506	27,377	32,742	1 " 5.85
April 30, 1883-4....	1,414	1,502	53,509	29,214	24,295	31,936	1 " 6.00
Oct. 31, 1884-5....	1,508	1,601	57,068	28,365	28,703	33,368	1 " 5.63
June 30, 1884-5....	1,549	1,695	63,001	33,350	29,651	33,612	1 " 5.10
Dec. 31, 1885....	1,441	1,509	52,753	26,991	25,762	31,245	1 " 6.44
June 30, 1886....	1,515	1,590	61,802	32,884	28,918	34,628	1 " 5.50
Dec. 31, 1886....	1,504	1,568	53,932	27,496	26,436	32,729	1 " 6.36
June 30, 1887....	1,522	1,598	59,796	32,189	27,607	33,972	1 " 5.73
Dec. 31, 1887....	1,542	1,613	55,492	27,888	27,604	33,315	1 " 6.24
June 30, 1888....	1,532	1,587	59,636	31,766	27,870	32,465	1 " 5.80
Dec. 31, 1888....	1,548	1,609	54,099	27,349	26,750	30,219	1 " 6.45
June 30, 1889....	1,505	1,597	59,819	31,847	27,972	33,785	1 " 5.84
Dec. 31, 1889....	1,565	1,657	56,385	28,847	27,538	34,822	1 " 5.70
June 30, 1890....	1,517	1,617	58,570	31,053	27,517	32,542	1 " 5.49
Dec. 31, 1890....	1,557	1,641	55,622	27,964	27,658	33,512	1 " 5.78
June 30, 1891....	1,536	1,632	59,568	31,196	28,372	34,394	1 " 5.39
Dec. 31, 1891....	1,604	1,674	56,217	28,459	27,758	35,203	1 " 5.71
June 30, 1892....	1,585	1,669	60,786	31,967	28,819	35,220	1 " 5.28
Dec. 31, 1892....	1,633	1,710	57,547	29,092	28,455	37,373	1 " 5.58
June 30, 1893....	1,614	1,693	60,154	31,576	28,578	35,940	1 " 5.34
Dec. 31, 1893....	1,644	1,725	57,195	28,818	28,377	35,381	1 " 5.62
June 30, 1894....	1,653	1,749	61,280	32,149	29,131	37,260	1 " 5.24
Dec. 31, 1894....	1,685	1,761	57,282	28,894	28,388	36,295	1 " 5.60
June 30, 1895....	1,695	1,790	62,518	32,659	29,859	38,147	1 " 5.13
Dec. 31, 1895....	1,724	1,799	57,889	29,155	28,734	37,876	1 " 5.54
June 30, 1896....	1,720	1,829	61,918	32,315	29,603	37,176	1 " 5.18
Dec. 31, 1896....	1,722	1,782	57,200	28,660	28,540	37,085	1 " 5.61
June 30, 1897....	1,737	1,829	61,908	32,297	29,611	37,154	1 " 5.18

OF NOVA  
77-97.

Total.

8

610,158  
657,417

557,765

563,375

571,390

612,890

615,366

642,772

641,451

659,827

663,827

659,783

696,328

712,280

730,889

657,290

795,144

811,804

813,335

810,676

Total.

8

610,158

657,417

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571,390

612,890

615,366

642,772

641,451

659,827

663,827

659,783

696,328

712,280

730,889

657,290

795,144

811,804

813,335

810,676

## NEW BRUNSWICK EDUCATIONAL STATISTICS, 1877-97.

GRAMMAR SCHOOLS.				GRAMMAR SCHOOLS.			
TERM ENDED.	Teachers and Assistants	Number of Pupils.	Average Attendance.	TERM ENDED.	Teachers and Assistants	Number of Pupils.	Average Attendance.
Oct. 31, 1877-8..	51	658	426	Dec. 31, 1887..	64	657	427
Apr. 30, 1877-8..	57	660	460	June 30, 1888..	61	654	421
Oct. 31, 1878-9..	52	742	450	Dec. 31, 1888..	62	687	476
Apr. 30, 1878-9..	49	786	556	June 30, 1889..	62	700	485
Oct. 31, 1879-80.	50	692	484	Dec. 31, 1889..	59	626	430
Apr. 30, 1879-80.	53	712	503	June 30, 1890..	55	577	392
Oct. 31, 1880-1..	52	618	394	Dec. 31, 1890..	62	650	465
Apr. 30, 1880-1..	53	589	418	June 30, 1891..	64	665	456
Oct. 31, 1881-2..	55	571	375	Dec. 31, 1891..	64	706	520
Apr. 30, 1881-2..	53	547	394	June 30, 1892..	66	683	488
Oct. 31, 1882-3..	55	577	388	Dec. 31, 1892..	73	737	567
Apr. 30, 1882-3..	54	576	418	June 30, 1893..	68	697	500
Oct. 31, 1883-4..	61	574	383	Dec. 31, 1893..	67	757	607
Apr. 30, 1883-4..	49	517	384	June 30, 1894..	68	749	578
Oct. 31, 1884-5..	57	675	449	Dec. 31, 1894..	67	773	614
June 30, 1885....	55	754	446	June 30, 1895..	68	750	577
Dec. 31, 1885....	59	727	473	Dec. 31, 1895..	66	695	546
June 30, 1886....	55	717	478	June 30, 1896..	71	690	523
Dec. 31, 1886....	58	727	499	Dec. 31, 1896..	78	726	603
June 30, 1887....	65	697	483	June 30, 1897..	82	732	569

## NORMAL SCHOOLS.

TERM ENDED.	Males.	Females.	Total.
June 30, 1887.....	31	155	186
" 1888 .....	38	158	196
" 1889.....	45	179	224
" 1890.....	49	190	239
" 1891.....	36	207	243
" 1892.....	38	231	268
" 1893.....	47	217	264
" 1894.....	59	255	314
" 1895 .....	54	215	269
" 1896. ....	65	175	240
" 1897.....	61	196	257

RECEIPTS AND EXPENDITURES, 1877-97.

YEAR.	RECEIPTS.				Expenditure \$
	Government Grant.	Municipal Aid.	District Assessment. ‡	Total.	
	\$	\$	\$	\$	
1877.....	147,687	84,333			
1878.....	151,584	83,953			
1879.....	159,725	83,935			
1880.....	147,160	83,931			
1881.....	152,824	83,927			
1882.....	153,086	88,062			
1883*.....	236,137	140,659			
1884.....	172,689	94,569			
1885†.....	112,341	63,005			
1886.....	153,926	94,507			
1887.....	157,368	94,558	182,222	434,148	413,967
1888.....	154,877	94,501	175,423	424,801	406,251
1889.....	153,641	94,508	174,499	422,648	404,146
1890.....	157,062	94,505	183,636	435,203	415,551
1891.....	157,603	94,505	186,083	438,191	419,547
1892.....	163,038	94,467	174,866	432,391	410,717
1893.....	170,581	94,430	181,177	446,188	421,384
1894.....	**171,561	92,281	183,166	447,088	427,215
1895.....	180,269	92,140	187,161	459,570	436,618
1896.....	182,018	91,528	211,115	484,661	461,733
1897.....	198,483	90,909	α208,027	497,419	473,994

\*The receipts in 1883 are for eighteen months. \*\*For ten months.

†The receipts in 1885 are for eight months.

‡Not including receipts from district assessment for school buildings, &c.

§Not including expenditure from district assessment for school buildings, &c.

α Approximate.

EDUCATIONAL STATISTICS OF MANITOBA, 1883 TO 1897.

YEAR.	Number of Schools.	Number of Teachers.	School Population.	Number of Pupils.	Average Attendance.
1883.....	256	246	12,346	10,831	5,064
1884.....	326	359	14,129	11,708	6,520
1885.....	390	476	15,850	13,074	7,847
1886.....	422	525	16,834	15,926	8,611
1887.....	464	581	17,600	16,940	9,715
1888.....	495	675	18,850	18,000	9,856
1889.....	524	668	21,471	18,358	11,242
1890.....	627	840	25,077	23,256	11,627
1891.....	612	866	28,078	23,871	12,433
1892.....	660	902	29,564	23,244	12,976
1893.....	718	997	34,417	28,706	14,180
1894.....	884	1,047	36,459	32,680	16,260
1895.....	982	1,093	44,932	35,371	19,516
1896.....	1,032	1,143	50,093	37,987	20,247
1897.....	1,068	1,197	51,178	39,841	21,500

In 1897 there were 860 school-houses in the province, of which 730 were frame, 39 brick, 16 stone and 75 log. The number of trees planted was 5,249.

ber	Average Attendance.
357	427
354	421
387	476
700	485
326	439
577	392
650	465
665	456
706	520
683	488
737	567
697	500
757	607
749	578
773	614
750	577
695	546
690	523
726	603
732	569

Total.
186
196
224
239
243
263
264
314
269
240
257

Collegiate Institutes for more advanced education are attached to the public schools at Winnipeg, Portage la Prairie and Brandon, and the total number of pupils enrolled during the year was 554, 86 and 178 respectively. There is also a Normal School in Winnipeg for the training of teachers.

The following table gives the particulars of Normal Schools in Manitoba, 1883-97:—

## NORMAL SCHOOLS.

YEAR.	TEACHERS.		Number of Students at Long Sessions.	Number of Students at Short Sessions.
	Provincial Normal.	Local Normal.		
1883.....	1	.....	16	.....
1884.....	1	.....	35	89
1885.....	1	.....	31	93
1886.....	1	.....	38	83
1887.....	1	.....	31	99
1888.....	2	.....	42	108
1889.....	2	.....	63	122
1890.....	2	.....	67	59
1891.....	2	5	60	122
1892.....	3	12	63	153
1893.....	3	9	75	85
1894.....	4	8	93	124
1895.....	4	9	189	149
1896.....	4	9	136	102
1897.....	4	9	143	101

## RECEIPTS AND EXPENDITURES.

YEAR.	RECEIPTS.			EXPENDITURE.			
	Government Grants.	Municipal Taxes.	Total.	Teachers' Salaries.	Buildings, Furniture, &c.	Fuel, Repairs, &c.	Total.
	\$	\$	\$	\$	\$	\$	\$
1883.....	20,597	.....	.....	.....	97,068	.....	363,775
1884.....	37,301	149,494	328,847	129,376	67,281	.....	302,273
1885.....	46,916	195,640	338,996	150,759	50,393	.....	320,899
1886.....	47,277	246,597	380,623	168,042	47,785	.....	352,849
1887.....	54,479	226,813	357,267	181,042	38,734	.....	420,055
1888.....	76,336	.....	.....	198,882	42,577	.....	.....
1889.....	96,111	282,204	456,721	206,813	70,464	.....	413,478
1890.....	99,258	255,089	426,705	200,929	61,036	29,163	388,981
1891.....	95,307	312,396	502,640	251,719	198,403	39,911	457,231
1892.....	105,575	262,297	500,227	291,329	199,637	68,957	634,592
1893.....	108,072	329,562	760,583	317,119	134,590	42,757	744,178
1894.....	142,355	354,963	875,156	359,076	132,932	58,794	774,865
1895.....	142,989	481,828	892,056	378,656	118,519	62,314	797,542
1896.....	143,001	472,039	857,153	441,185	66,803	69,843	810,912
1897.....	156,747	525,482	825,774	445,204	57,370	72,841	805,417

The amount of debenture indebtedness was \$740,444, and the value of the school sites, houses and furniture was estimated at \$1,226,423.

BRITISH COLUMBIA.

The educational system of British Columbia is free, undenominational, and supported entirely by the Government. There is a Superintendent of Education, acting under the Provincial Secretary, and each school is locally controlled by trustees, elected by the ratepayers of each school district. The Lieutenant-Governor in Council is empowered to create new school districts as they become necessary, provided that no school district shall contain less than fifteen children of school age, viz., between 5 and 16 years of age.

The following table shows the number of schools, teachers and pupils:—

EDUCATIONAL STATISTICS OF BRITISH COLUMBIA, 1877-97.

COMMON SCHOOLS.

YEAR.	Number of Schools.	Teachers and Assistants	Number of Pupils.	Boys.	Girls.	Average Attendance.
1877.....			1,038	1,072	866	1,219
1878.....	50	56	2,137	1,195	942	1,345
1879.....	51	56	2,225	1,209	1,016	1,272
1880.....	53	53	2,380	1,292	1,088	1,239
1881.....	52	56	2,495	1,404	1,091	1,367
1882.....	49	60	2,579	1,452	1,127	1,358
1883.....	46	60	2,632	1,483	1,149	1,345
1884.....	49	50	1,591	892	699	750
1885.....	64	64	1,777	983	774	919
1886.....	71	71	2,188	1,183	1,005	1,198
1887.....	79	79	2,413	1,289	1,124	1,322
1888.....	83	83	2,542	1,373	1,169	1,309
1889.....	93	93	2,871	1,518	1,353	1,392
1890.....	100	105	2,928	1,503	1,425	1,529
1891.....	105	109	3,135	1,650	1,485	1,614
1892.....	124	130	4,137	2,116	2,021	2,209
1893.....	140	150	4,523	2,346	2,177	2,446
1894.....	157	164	5,193	2,692	2,541	2,890
1895.....	172	183	5,081	2,655	2,426	2,883
1896.....	190	199	5,743	3,061	2,682	3,087
1897.....	213	223	6,332	3,322	3,010	3,808

GRADED SCHOOLS.

1884.....	7	22	1,745	1,013	732	1,001
1885.....	7	24	2,136	1,137	999	1,156
1886.....	9	26	2,285	1,333	952	1,226
1887.....	10	33	2,766	1,486	1,280	1,494
1888.....	13	37	3,637	1,954	1,683	1,678
1889.....	14	42	3,738	1,927	1,811	2,117
1890.....	13	50	4,890	2,515	2,375	2,654
1891.....	19	70	5,869	2,962	2,907	3,366
1892.....	21	89	6,324	3,196	3,128	3,813
1893.....	22	107	6,640	3,279	3,361	4,452
1894.....	24	119	6,986	3,494	3,492	4,603
1895.....	26	124	7,886	3,955	3,931	5,396
1896.....	26	139	8,257	4,164	4,093	5,879
1897.....	27	140	9,005	4,572	4,433	5,912

N.B.—Graded schools are included in common schools from 1877 to 1883, inclusive.

attached to  
London, and  
186 and 178  
ing for the  
Schools in

Number of Students at Short Sessions.
89
93
83
99
108
122
59
122
153
85
124
149
102
101

E.  
rel.  
airs,  
c.

Total.
363,775
302,273
320,899
352,849
420,055
413,478
388,981
467,231
636,592
744,178
774,865
797,542
810,912
803,417

and the value  
\$1,226,423.



EDUCATIONAL STATISTICS OF BRITISH COLUMBIA, 1877-97—*Concluded.*

## HIGH SCHOOLS.

YEAR.	Number of Schools.	Teachers and Assistants	Number of Pupils.	Boys.	Girls.	Average Attendance.
1877.....	1	3	60			45
1878.....	1	2	61	47	14	50
1879.....	1	2	76	54	22	44
1880.....	1	2	82	51	31	54
1881.....	1	2	76	37	39	53
1882.....	1	2	74	39	35	45
1883.....	1	2	61	34	27	38
1884.....	1	3	84	45	39	57
1885.....	2	3	134	58	76	78
1886.....	3	4	157	73	84	102
1887.....	3	4	166	68	98	105
1888.....	3	4	193	78	115	106
1889.....	3	4	187	87	100	112
1890.....	4	6	244	111	133	150
1891.....	4	6	256	113	143	154
1892.....	4	9	312	125	187	205
1893.....	4	10	333	139	194	213
1894.....	4	12	434	198	236	293
1895.....	4	12	515	238	277	331
1896.....	4	12	460	212	248	288
1897.....	4	12	461	211	250	280

## EXPENDITURE.

YEAR.	Teachers' Salaries.	Incidental Expenses.	Education *Office.	Total Education Proper.	On School Houses.	Furniture, Repairs, &c.	Total Expenditure by Government.
	\$	\$	\$	\$	\$	\$	\$
1877.....	36,315	2,864	4,008	43,187	2,163		45,350
1878.....	39,732	3,390	4,269	47,391	1,020		48,411
1879.....	36,892	1,783	2,062	40,737	2,575		43,312
1880.....	40,215	2,910	2,834	45,959	1,047		47,006
1881.....	41,169	3,448	2,641	47,258	2,589		49,847
1882.....	49,642	3,431	2,905	49,642	8,873		58,515
1883.....	44,457	3,058	3,477	50,992	9,411		60,403
1884.....	50,763	4,610	2,989	58,362	10,592		68,954
1885.....	62,204	6,085	2,863	71,152	6,913		78,065
1886.....	70,337	5,833	3,358	79,528	16,613	2,475	98,616
1887.....	78,572	6,489	3,460	88,521	14,286	3,419	106,226
1888.....	88,287	7,091	4,524	99,902	10,842	2,935	113,679
1889.....	95,111	8,039	5,040	108,191	26,178	2,795	137,164
1890.....	107,574	9,463	5,948	122,985	31,555	3,521	158,061
1891.....	119,927	10,943	6,032	136,902	23,555	10,854	171,311
1892.....	148,377	5,206	7,045	160,628	43,497	3,695	207,820
1893.....	174,847	6,374	9,337	190,558	20,960	3,538	215,056
1894.....	150,826	7,061	11,163	169,050	22,853	4,009	195,912
1895.....	169,448	7,701	11,888	189,937	15,146	3,817	208,000
1896.....	185,998	8,672	10,260	204,930	26,425	2,960	234,335
1897.....	200,637	10,157	10,016	220,810	10,923	4,948	236,681

\* Including school requisites, globes, maps, expenses of teachers' examinations, &amp;c.



PRINCE EDWARD ISLAND.

Educational matters in Prince Edward Island are under the control of a Board of Education, appointed by the Government, and of a Chief Superintendent and are supported partly by Government grants and partly by district assessment.

The following table is a summary of the educational statistics of the province, 1885-97:—

YEAR.	No. of School Departments in Operation.	No. of Teachers.	Pupils Enrolled.	Average Attendance.	Percentage of Attendance.	EXPENDITURE.		
						Government.	School Board.	Total.
						\$	\$	\$
1885.....	507	494	21,983	12,166	55.34	109,317	36,282	145,599
1886.....	509	498	22,414	12,612	56.27	111,992	36,787	148,779
1887.....	510	505	22,460	12,325	54.87	110,485	36,294	146,779
1888.....	512	509	22,478	12,248	54.49	108,846	38,609	147,455
1889.....	523	518	23,045	13,159	57.10	108,092	37,810	145,902
1890.....	529	529	22,530	12,490	55.43	113,626	37,610	151,236
1891.....	531	531	22,330	12,898	57.75	111,154	35,629	147,783
1892.....	538	538	22,169	12,986	58.58	114,570	36,542	151,112
1893.....	543	543	22,292	12,960	58.13	118,103	34,592	152,695
1894.....	556	553	22,221	12,849	58.00	122,077	37,854	159,931
1895.....	561	559	22,250	13,254	59.56	121,781	39,426	161,207
1896.....	569	569	22,138	13,412	60.58	124,084	34,809	158,893
1897.....	579	579	21,845	12,978	59.44	128,663	32,781	161,444

In 1897 there were 467 schools in the province, and 332 male teachers and 247 female teachers.

NORTH-WEST TERRITORIES.

The educational system of the North-west Territories is under the control (within its attributes) of a Council of Public Instruction, consisting of the Executive Council (5) and five appointed members without votes.

The law provides that no school district shall comprise an area of more than 25 square miles, nor shall it contain less than four resident heads of families, or a smaller school population than 12, i.e., children between the ages of 5 and 16.

No religious instruction is allowed in any public school before 3 o'clock in the afternoon, at which time such instruction as is permitted by the trustees may be given, parents having the privilege of withdrawing their children at that hour, if desired.

STATISTICS FOR 1897.

Number of schools in operation—Public 386 ; separate, 8.....	394
“ teachers employed “ 455 “ 15.....	470
“ pupils enrolled .....	14,576
Teachers' salaries—Public, \$165,590 ; Separate, \$7,743.....	\$173,333

Concluded.

Average Attendance.	45
	50
	44
	54
	53
	45
	38
	57
	78
	102
	105
	106
	112
	150
	154
	205
	213
	203
	331
	288
	280

Total Expenditure by Government.

\$	45,350
	48,411
	43,312
	47,066
	49,847
	58,515
	60,403
	68,954
	78,065
	98,616
	106,226
	113,679
	137,164
	158,061
	171,311
	207,820
	215,056
	195,912
	208,000
	234,335
	236,681

nations, &c.

## EDUCATIONAL STATISTICS OF THE TERRITORIES, 1886-97.

YEAR.	Schools in Operation.	Teachers Employed.	Pupils Enrolled.	Expenditure by Legislative Assembly.
				\$
1886.....	76	84	2,553	8,909
1887.....	111	125	3,144	36,897
1888.....	131	150	3,453	44,517
1889.....	164	183	4,574	56,985
1890.....	195	224	5,398	85,003
1891.....	213	248	5,652	129,042
1892.....	249	295	6,170	121,057
1893.....	262	307	8,214	106,579
1894.....	300	353	10,721	114,000
1895.....	341	401	11,972	112,183
1896.....	366	433	12,796	126,218
1897.....	394	470	14,576	188,625

## EDUCATIONAL STATISTICS OF THE PUBLIC, HIGH, NORMAL AND MODEL SCHOOLS OF CANADA.

PROVINCES.	Year Ended.	SCHOOLS.		PUPILS IN.		ATTENDANCE IN PUBLIC SCHOOLS.	
		Public.	Other.	Public Schools.	Other Schools.	Average.	Percentage.
Ontario*.....	Dec. 31, '96.	5,996	204	481,948	27,637	271,354	56.30
Quebec.....	June 30, '97.	5,115	692	197,933	100,707	139,876	70.67
Nova Scotia.....	July 31, '97.	2,346	21	100,847	1,962	51,316	50.88
New Brunswick.....	June 30, '97.	1,737	15	61,908	989	37,154	60.01
Manitoba.....	Dec. 31, '97.	1,068	4	39,841	1,044	21,500	53.96
British Columbia.....	June 30, '97.	240	4	15,337	461	9,720	63.37
Prince Edward Island.....	" 30, '97.	467	†	21,845	†	12,978	59.41
The Territories.....	" 30, '97.	394	.....	13,535	.....	.....	.....
Canada.....		17,363	940	934,235	132,800	543,898	58.2

PROVINCES.	TEACHERS.		REVENUE.		Expenditure
	Public Schools.	Other Schools.	Government.	Other Sources.	
			\$	\$	\$
Ontario*.....	8,988	622	1,470,465	3,415,647	4,149,207
Quebec.....	5,326	5,107	304,410	1,396,726	1,701,136
Nova Scotia.....	2,485	67	242,811	567,865	810,676
New Brunswick.....	1,829	93	198,483	289,936	473,994
Manitoba.....	1,197	13	156,747	525,422	805,417
British Columbia.....	372	12	236,681	.....	236,681
Prince Edward Island.....	579	†	128,663	32,781	161,444
The Territories.....	433	.....	138,625	\$	\$
Canada.....	21,209	5,914	2,876,885	6,237,437	8,338,555

\* Not including Kindergartens. † Included in Public Schools. ‡ Including Clergy Reserve Fund. § Not given.

The Public School expenditure in the Dominion and the several provinces, per head of the population, the proportion the Government grant bears to the total revenue and the proportion that the grants of the several governments and the people's assessments respectively bear to the total expenditure are given in the following tables:—

EXPENDITURE PER HEAD.

	1888.	1893.	1896.	1897.
	§ cts.	§ cts.	§ cts.	§ cts.
Ontario.....	1 87	1 87	†1 90	‡1 87
Quebec.....	0 81	0 87	1 06	1 08
Nova Scotia.....	1 51	1 45	1 78	1 78
New Brunswick.....	1 26	1 31	1 43	1 47
Prince Edward Island.....	1 36	1 40	1 46	1 48
Manitoba.....	2 74	4 84	4 15	3 92
British Columbia.....	1 40	1 87	1 66	1 57
Dominion*.....	1 56	1 90	1 68	1 61

\* North-west Territories included. †1895. ‡1896.

The proportion of the Government grant to total revenue of each province:—

	1888.	1893	1896	1897.
	Per cent.	Per cent.	Per cent.	Per cent.
Ontario.....	7·62	7·03	7·86*	7·50†
Quebec.....	4·28	3·80	3·93	4·38
Nova Scotia.....	29·62	22·59	28·81	29·17
New Brunswick.....	21·14	23·34	26·06	26·63
Prince Edward Island.....	42·82	51·31	45·40	47·21
Manitoba.....	23·23	19·57	21·49	22·93

\*1895. †1896.

Proportion of total grant to public school education paid by Government and by assessment:

PROVINCES.	BY GOVERNMENT.			BY PEOPLE.		
	1888.	1893.	1897.	1888.	1893.	1897.
	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.
Ontario‡.....	7·11	7·11	†7·49	92·89	92·89	†92·51
Quebec.....	9·25	12·81	9·99	90·75	87·19	90·01
Nova Scotia.....	31·24	*23·46	29·95	68·76	*76·54	70·05
New Brunswick.....	33·56	40·48	41·88	66·44	59·52	58·12
Prince Edward Island..	73·82	77·34	79·70	26·18	22·66	20·30
Manitoba.....	21·58	17·18	19·46	78·42	82·82	80·54

\*1892. The figures for 1893 are for 9 months only. †1896. ‡Not including expenditure out of Clergy Reserve Fund.

97.

Expenditure by Legislative Assembly.

§
8,900
36,897
44,547
56,985
85,003
129,042
121,057
106,579
114,000
112,183
126,218
188,625

AL AND

ATTENDANCE IN PUBLIC SCHOOLS.

Average.	Percentage.
71,354	56·30
39,876	70 67
51,316	50·88
37,154	60·01
21,500	53·96
9,720	63·37
12,978	59·41
.....	.....
43,898	58·2

Expenditure

§
4,149,207
1,701,136
810,676
473,994
805,417
236,681
161,444
§
8 338,555

cluding Clergy

In the Year-Book, 1889, a concise history was given of all the principal higher educational institutions in the country, which it is not considered necessary, at present, to repeat, but the following summary table has been revised and shows that the value of their buildings, endowments, &c., was upwards of \$16,000,000, and that some 13,000 students were attending them. If the students attending these institutions, as well as those receiving tuition at a large number of private establishments, particulars of which cannot be obtained, are added to the pupils of the public, high and normal schools, it will be seen that the whole number of those undergoing instruction of some kind is considerably over one million, so that more than one-fifth of the population of Canada is at the present time receiving direct education.

Denominationally the higher educational institutions are as follows:

Kings College, Windsor; Bishop's College, Lennoxville; Bishop's College School, University of Trinity College, Toronto; St. John's College, Winnipeg; Wycliffe College, Toronto; Hellmuth Ladies' College, London, are under the control of the Church of England.

The University of Ottawa; St. Michael's College, Toronto; Laval University, Quebec; St. Boniface College, Winnipeg, are under control of the Roman Catholic Church.

The University of Queen's College, Kingston; Knox College, Toronto; Presbyterian College, Montreal; Manitoba Presbyterian College, Winnipeg, and the Brantford Ladies' College, are under control of the Presbyterians.

The University of Mount Allison College; The Wesleyan Theological College, Montreal; The Wesleyan Methodist College, Winnipeg; The Whitby Ladies' College; The Alma Ladies' College, St. Thomas; The Wesleyan Ladies' College, Hamilton, are under the control of the Methodists.

Acadia College University, Wolfville, N.S.; McMaster University, Toronto; Woodstock College, and Moulton Ladies' College, are under the control of the Baptists.

THE HIGHER EDUCATIONAL INSTITUTIONS OF CANADA.

NAME.	Date of Founda- tion.	Endow- ment.	Value of Property Owned.	Income.	Number of Students. (About.)
<i>Universities.</i>					
University of King's College, Windsor, N.S.	1789	\$ 155,000	\$ 250,000	\$ 9,000	26
University of New Brunswick, Frederic- ton, N.B. . . . .	1800	*8,844	.....	12,000	60
McGill University, Montreal, Que. . . . .	1821	1,400,000	1,900,000	145,000	1,250
Dalhousie College and University, Hali- fax, N.S. . . . .	1821	.....	.....	.....	169
University of Toronto, Toronto, Ont. . . . .	1827	1,042,000	1,800,000	85,000	1,269

\* Government grant.



THE HIGHER EDUCATIONAL INSTITUTIONS OF CANADA—*Concluded.*

NAME.	Date of Founda- tion.	Endow- ment.	Value of Property Owned.	Income.	Number of Students. (About.)
<i>Ladies' Colleges.</i>					
Wesleyan Ladies' College, Hamilton, Ont.	1860	.....	80,000	17,000	144
Hellmuth " London "	1869	.....	80,000	30,000	100
Brantford " Brantford "	1874	.....	60,000	20,000	70 to 140
Ontario " Whitley "	1874	.....	100,000	22,000	150
Demill " Oshawa "	1876	.....	55,000	14,000	138
Alma " St. Thomas "	1891	.....	90,000	25,000	170
<i>Agricultural Colleges, etc.</i>					
Ontario Agricultural Col., Guelph, Ont..	1874	.....	340,900	† 18,564	135
Provincial School of Agric., Truro, N.S. .	1885	.....	.....	† 1,967	25
School of Practical Science, Toronto, Ont.	1877	* 8,800	.....	.....	71
School of Agriculture, L'Assomption, Que.	.....	.....	.....	4,500	24
School of Ste. Anne de la Pocatière, Que.	1859	.....	.....	4,000	12

\* Government grant. † Government expenditure.

## LIBRARIES IN CANADA, 1896.

Kind.	Number	Number of Pamphlets.	Number of Books.
Law .....	21	1,929	105,788
Legislation.....	9	48,834	309,395
Public .....	325	17,535	663,125
Collegiate, &c*.....	62	24,894	627,246
Others†.....	29	15,224	90,918
Special‡.....	2	14,330	18,500
Y.M.C. Associations .....	32	.....	23,660
Total .....	480	122,746	1,874,632

## BY PROVINCES.

Provinces.	Number	Number of Pamphlets.	Number of Books.
Ontario.....	374	32,922	942,187
Quebec.....	39	31,841	531,356
Nova Scotia.....	26	17,756	97,521
New Brunswick .....	15	2,689	54,787
Manitoba .....	8	5,014	34,730
British Columbia.....	10	1,554	11,303
Prince Edward Island .....	3	500	8,328
The Territories .....	1	140	2,150
.....	476	93,416	1,682,572
Dom'nion .....	4	29,330	192,060
Total.....	480	122,746	1,874,632.

\* Libraries in Colleges, Universities, Educational Departments, &amp;c.

† Libraries, such as Medical, Historical and others, belonging to special societies.

‡ "Geological Survey" and "Archives" at Ottawa.

By an Act of the Ontario Legislature, 1895, Mechanics' Institutes in that province have been called Public Libraries.

PARLIAMENTARY ELECTIONS.

General elections have been held as follows:—

September.....	1867
July 29.....	1872
January 22.....	1874
September 10.....	1878
June 20.....	1882
February 22.....	1887
March 5.....	1891
June 23.....	1896

The following statement shows the number of voters for members of the House of Commons on the lists prepared in accordance with the provisions of the Electoral Franchise Act of 1895, and amendments thereto. The lists of 1882 are added for purposes of comparison:—

ONTARIO.

YEAR.	Number of Voters on Electoral Lists.	INCREASE.		Proportion to Population.
		Number.	Per cent.	
1882.....	406,096			20·88
1887.....	495,514	89,418	22·01	24·32
1891.....	568,799	73,285	14·79	26·90
1895.....	650,021	81,221	14·28	29·89

QUEBEC.

1882.....	229,067			16·70
1887.....	272,564	43,497	18·99	18·99
1891.....	301,658	29,094	10·67	20·27
1895.....	351,076	49,418	16·38	29·95

NOVA SCOTIA.

1882.....	65,885			14·92
1887.....	79,077	13,192	20·02	17·71
1891.....	90,045	10,968	13·87	20·00
1895.....	111,124	21,079	23·41	24·51

NEW BRUNSWICK.

1882.....	54,003			16·81
1887.....	68,294	14,291	26·46	21·26
1891.....	70,521	2,227	3·26	21·45
1895.....	91,697	21,176	30·02	28·54

cluded.

Number of Students. (About.)

144  
100  
70 to 140  
150  
138  
170

135  
25  
71  
24  
12

Number of Books.

105,788  
309,395  
663,125  
627,246  
96,918  
18,500  
23,660

1,874,632

Number of Books.

942,187  
531,356  
97,521  
54,787  
34,730  
11,303  
8,528  
2,150

1,682,572  
192,060

1,874,632.

societies.

stitutes in



## PRINCE EDWARD ISLAND.

YEAR.	Number of Voters on Electoral Lists.	INCREASE.		Proportion to Population.
		Number.	Per cent.	
1882 .....	*20,042	.....	.....	18·40
1887 .....	21,462	1,420	7·08	19·69
1891 .....	24,065	2,603	12·13	22·06
1895 .....	25,245	1,180	4·90	23·13

## MANITOBA.

1882 .....	23,535	.....	.....	33·81
1887 .....	39,051	15,518	65·94	33·50
1891 .....	46,669	7,618	19·51	30·60
1895 .....	65,648	18,979	40·67	35·12

## THE TERRITORIES.

1882 .....	.....	.....	.....	.....
1887 .....	10,315	.....	.....	12·06
1891 .....	16,044	5,729	55·54	16·21
1895 .....	20,878	4,834	30·13	18·80

## BRITISH COLUMBIA.

1882 .....	4,961	.....	.....	9·37
1887 .....	7,637	2,676	53·94	10·23
1891 .....	14,400	6,763	88·55	14·67
1895 .....	38,010	23,610	163·96	31·52

## CANADA.

1887 .....	993,914	180,012	22·40	21·49
1891 .....	1,132,201	138,287	13·81	23·43
1895 .....	1,353,735	221,498	19·57	27·04

\* No Voters' Lists in 1882, figures approximate.



Statement by provinces of the number of males in 1881 and 1891, and the number of males of voting age (21 years and upwards), together with the numerical increase and increase per cent:—

PROVINCES.	Total Males.		Males of Voting Age.		Increase.	
	1881.	1891.	1881.	1891.	Number	P. cent.
Ontario.....	978,765	1,069,487	475,932	559,806	83,874	17.62
Quebec.....	678,109	744,141	315,656	354,142	38,486	12.19
Nova Scotia.....	220,538	227,093	106,792	115,479	8,687	8.13
New Brunswick.....	164,119	163,739	78,133	80,489	2,356	3.02
Manitoba.....	34,903	84,342	18,108	45,338	27,230	150.37
British Columbia..	29,503	63,003	20,243	45,298	25,055	123.77
P. E. Island.....	54,728	54,881	25,932	26,756	824	3.18
Territories.....	28,113	53,785	25,053	41,002	15,949	63.66
Canada.....	2,188,778	2,460,471	1,065,849	1,268,310	202,461	19.00

Estimated number of males of voting age in 1894:—

PROVINCES.	Number of Voters on Electoral Lists.	PROVINCES.	Number of Voters on Electoral Lists.
Ontario.....	587,733	British Columbia.....	57,680
Quebec.....	366,577	Prince Edward Island.....	27,008
Nova Scotia.....	118,221	Territories.....	47,531
New Brunswick.....	81,211	Canada.....	1,345,670
Manitoba.....	59,709		

COMPARISON BY PROVINCES OF THE VOTER'S LISTS AND THE CENSUS RETURNS FOR 1891 AND 1894.

PROVINCES.	Voters' Lists of 1891. Less than Census.	Voters' Lists of 1891. More than Census.	Voters' Lists of 1894. Less than Census.	Voters' Lists of 1894. More than Census.
Ontario.....		8,993		12,288
Quebec.....	52,484		15,501	
Nova Scotia.....	16,747		7,097	
New Brunswick.....	9,968		10,486	
Prince Edward Island.....	2,691		1,763	
Manitoba.....		1,331		5,939
British Columbia.....	30,898		19,670	
The Territories.....	24,958		26,653	

Proportion to Population.  
18.40  
19.69  
22.06  
23.13

33.81  
33.50  
30.60  
35.12

12.06  
16.21  
18.80

9.37  
10.23  
14.67  
31.52

21.49  
23.43  
27.04

## INSANE.

The number of insane in Canada in 1891 as obtained by the Census was 13,355, of which 7,162 were males and 6,193 females.

In every 10,000 males there were 29·1 insane, and in every 10,000 females there were 26·1 insane.

The insane, classified according to civil condition, were: single, 9,506; married, 2,815; widowed, 721; unknown, 313.

Of the single, 5,441 were males and 4,065 females; of the married, males were 1,239 and females 1,576; of the widowed, 218 were males and 503 females, and of the unknown, 206 were males and 107 females.

According to ages there were 762 insane under 15 years old; 701 between 15 and 19 years old; 2,429 between 20 and 29; 2,643 between 30 and 39 years; 5,369 between 40 and 69 years; 878, 70 years and over, and 576 whose ages were unknown.

Under 15 years the percentage was 0·04; between 15 and 19 years it was 0·13; between 20 and 29 it was 0·28; between 30 and 39 it was 0·45; and between 40 and 69 years it was 0·57 per cent, showing a larger proportion of the insane among the population between 40 and 69 than among other age groups.

According to nativity, 5,853 of the insane were born in Canada of parents who were both born in Canada; 2,793 were born in Canada of foreign-born parents; 612 were born in Canada of parents one of whom was born in Canada, and 3,044 were foreign-born; 1,053 were born in Canada, but the birth-places of their parents were unknown.

These constitute two groups: 1st, those whose parents were foreign-born, and 2nd, all the others. The first group have 90 insane in every 10,000 of the foreign-born population. The second group have 18 insane in every 10,000 of the native-born.

Divided by provinces the insane are distributed as follows:—

	Census of 1891 Per 10,000 of the people
British Columbia.....	93·2 insane.
Manitoba.....	12
New Brunswick.....	27
Nova Scotia.....	30
Ontario.....	28
Prince Edward Island.....	30
Quebec.....	30
Territories.....	5

With the exception of Nova Scotia and Quebec, the principle adopted throughout the Dominion in the treatment of insane is that known as State-cure, and even in the case of the two provinces named the institutions are subject to the supervision of Government inspectors. Nova Scotia has the county farm system in part. Quebec has the farming-out system, the institutions being managed by Religious Communities, and in one instance by an Incorporated Company.

There are 18 asylums for the insane in Canada, most of which are supported entirely by Government, aided in some cases by municipalities, and the following table gives particulars of the number of patients, &c.:—

## ASYLUMS FOR THE INSANE IN CANADA.

## INMATES AND DEATHS.

PROVINCES.	Number of Asylums	Year Ended.	NUMBER TREATED DURING THE YEAR.			Number of Deaths.	Proportion of Deaths to Total Number of Inmates.
			Males.	Females	Total.		
Ontario, 1897.....	7	Sept. 30..	2,904	2,808	5,712	313	5.48
Quebec, 1896.....	5	Dec. 31..	1,599	1,670	3,269	186	5.95
Nova Scotia, 1897. ....	1	Sept. 30..	228	232	460	21	4.56
New Brunswick, 1896..	1	Oct. 31..	329	290	619	60	9.69
Manitoba, 1897.....	2	Dec. 31..	303	158	461	25	5.42
British Columbia, 1896.	1	" 31..	180	48	228	9	3.94
P. E. Island, 1897.....	1	" 31..	117	101	218	9	4.12
Total.....	18	.....	5,660	5,307	10,967	623	5.68

In Ontario, on 30th September, 1897, there were 4,909 persons in the provincial asylums, and 16 in the Homewood Retreat, Guelph; 26 insane convicts in Kingston Penitentiary, and 41 insane persons in the common jails, making a total of 4,992 persons of unsound mind under public accommodation, while there were 214 applications for admission on hand, making a total of 5,206 persons of unsound mind known to the Provincial Government. The Census of 1891 gives the total number in the province as 5,855.

The following table gives such particulars as are available concerning the principal public charitable institutions in Canada:—

## PUBLIC CHARITABLE INSTITUTIONS IN CANADA.

INSTITUTIONS.	Number of Institutions.	Males.	Females	Total.	Number of Deaths.	Proportion of Deaths to Total No. Treated.
Ontario—						
General Hospitals.....	43	9,647	9,970	19,617	1,100	5·61
Deaf and Dumb Institution, Belleville.....	1	164	128	292	.....	.....
1897 { Blind Institution, Brantford..	1	76	73	149	1	0·67
Houses of Refuge.....	35	1,456	3,020	4,476	261	5·83
Magdalen Asylums.....	2	.....	201	201	1	0·50
Orphans ".....	31	2,082	2,140	4,222	225	5·33
Quebec—						
Deaf and Dumb Institutions..	3	.....	.....	439	*	.....
1897 { Blind Institution, Montreal..	1	.....	.....	76	*	.....
Industrial Schools.....	5	155	133	288	*	.....
Reformatory Schools.....	6	187	47	234	*	.....
Nova Scotia—						
General Hospital.....	1	901	475	1,376	56	4·07
1897 { Deaf and Dumb Institution...}	1	62	36	98	1	1·02
Blind Institution.....	1	65	37	102	.....	.....
Poor Houses.....	23	549	491	‡\$1,113	86	7·72
New Brunswick—						
Deaf and Dumb Institution...}	1	26	17	43	1	2·09
1897 { Blind Institution.....}	1	63	32	95	.....	.....
General Hospitals.....	3	646	506	‡1,239	640	5·22
Boys' Industrial Home.....	1	29	.....	29	.....	.....
Manitoba—						
General Hospitals.....	4	2,297	1,655	3,952	192	4·86
Home for Incurables.....	1	42	26	68	10	14·70
1896 { Deaf and Dumb Institution...}	1	26	30	56	.....	.....
Children's Homes.....	2	.....	.....	157	1	0·97
Women's ".....	1	.....	62	62	4	6·45
St. Boniface Orphanage.....	1	.....	.....	122	24	19·67
British Columbia—						
Juvenile Reformatory.....	1	12	.....	12	.....	.....
The Territories, 1893—						
Hospitals.....	5	401	90	491	9	1·83

\* Not given. ‡ Of this number 534 were insane. § Including 73, sex not given. ¶ Including 87, sex not given. a The government issues no report of hospitals, orphanages, homes, &c. b Deaths in St. John hospital only.

The next table gives the receipts and expenditures of the several institutions, distinguishing between Government aid and other receipts. The funds derived from other sources are generally made up of patients'

fees, subscriptions and donations, and, in some cases, municipal aid. The amount derived from patients is, in most cases, very small:—

RECEIPTS AND EXPENDITURE OF PRINCIPAL PUBLIC CHARITABLE INSTITUTIONS IN CANADA.

Number of Deaths.	Proportion of Deaths to Total No. Treated.	INSTITUTIONS	RECEIPTS.		Expenditure
			Government	Other Sources.	
			\$	\$	\$
1,100	5·61	<i>Ontario (1897)</i> —			
		General Hospitals.....	110,000	362,623	408,307
		Deaf and Dumb Institution, Belleville.....	45,283		45,283
		Blind Institution, Brantford.....	32,783		32,783
		Houses of Refuge.....	54,254	166,884	194,470
		Orphan Asylums.....	15,782	121,518	101,186
		Asylum for Insane.....	614,589	100,581	605,788
		Magdalen Asylums.....	810	7,078	8,615
		<i>Quebec (1897)</i> —			
		Deaf and Dumb Institutions.....	13,000		13,000
		Blind Institution, Montreal.....			
		Industrial Schools.....	62,513		62,513
		Reformatory School.....			
		Asylums for the Insane.....	314,441		314,441
		<i>Nova Scotia (1897)</i> —			
		General Hospital.....	42,008	9,542	51,550
		Deaf and Dumb Institution.....	*6,412	18,109	24,193
		Blind Institution.....	†11,767	4,121	15,846
		Poor Houses.....	7,923		7,923
		Asylums for the Insane.....	63,790	7,894	71,684
		<i>New Brunswick (1897)</i> —			
		Deaf and Dumb Institutions.....	1,500	‡	‡
		Asylums for the Insane.....	42,167	6,497	49,182
		Boys' Industrial Home.....	1,000	3,107	4,140
		General Hospital (St. John).....	3,000	15,086	18,086
		<i>Manitoba (1897)</i> —			
		General Hospitals.....	35,788	65,841	82,915
		Asylums for the Insane.....	56,312		56,312
		Home for Incurables.....	11,320		11,320
		Deaf and Dumb Institution.....	10,135		10,135
		Children's Home.....	500	5,204	3,588
		Women's Home (Winnipeg).....	250	1,531	1,015
		St. Boniface Orphanage.....	500	5,335	5,835
		<i>British Columbia (1897)</i> —			
		Asylum for Insane.....	20,067	3,742	32,503
		Juvenile Reformatory.....	‡	‡	‡
		<i>Prince Edward Island (1897)</i> —			
		Asylum for the Insane.....	18,698	328	19,026
		<i>The Territories (1893)</i> —			
		Hospitals.....	3,400	3,765	7,165

\* Including Government grants from Prince Edward Island of \$163, and from Newfoundland, \$900. † Including Government and Municipal grants from New Brunswick of \$3,763; Prince Edward Island, \$356 and Newfoundland, \$1,200. ‡ Not given.

le concern-

Number of Deaths. Proportion of Deaths to Total No. Treated.

1,100 5·61

1 0·67

261 5·83

1 0·50

225 5·33

\* .....

\* .....

\* .....

56 4·07

1 1·02

86 7·72

1 2·00

640 5·22

192 4·86

10 14·70

1 0·97

4 6·45

24 19·67

9 1·83

ot given. ‡ In-orphans homes.

several in-her receipts. p of patients'

## TEMPERANCE.

The following are particulars of the results of the various elections that have been held under the Act, since it came into force:—

STATEMENT SHOWING THE NUMBER OF PLACES IN WHICH THE "CANADA TEMPERANCE ACT" HAS BEEN VOTED ON SINCE 1878, AND THE RESULT OF THE VOTING IN EACH CASE.

PLACES.	VOTES POLLED		MAJORITY.	
	For.	Against.	For.	Against.
1878.				
Fredericton (City), N.B.....	403	203	200	.....
York, N.B.....	1,229	214	1,015	.....
Prince, P.E.I.....	1,762	271	1,491	.....
1879.				
Charlotte, N.B.....	867	149	718	.....
Carleton, N.B.....	1,215	69	1,146	.....
Charlottetown, P.E.I.....	837	253	584	.....
Albert, N.B.....	718	114	604	.....
King's, P.E.I.....	1,076	59	1,017	.....
Lambton, Ont.....	2,567	2,352	215	.....
King's, N.B.....	718	245	553	.....
Queen's, N.B.....	315	181	134	.....
Westmoreland, N.B.....	1,082	299	783	.....
Megantic, Que.....	372	844	.....	472
1880.				
Northumberland, N.B.....	875	673	202	.....
Stanstead, Que.....	760	941	.....	181
Queen's, P.E.I.....	1,317	99	1,218	.....
Marquette, Man.....	612	195	417	.....
Digby, N.S.....	944	42	902	.....
1881.				
Queen's, N.S.....	763	82	681	.....
Sunbury, N.B.....	176	41	135	.....
Shelburne, N.S.....	807	154	653	.....
Lisgar, Man.....	247	120	127	.....
Hamilton (City), Ont.....	1,661	2,811	.....	1,150
King's, N.S.....	1,478	108	1,370	.....
Halton, Ont.....	1,483	1,402	81	.....
Annapolis, N.S.....	1,111	114	990	.....
Wentworth, Ont.....	1,611	2,209	.....	598
Colchester, N.S.....	1,418	184	1,234	.....
Cape Breton, N.S.....	739	216	523	.....
Hants, N.S.....	1,082	92	990	.....
Welland, Ont.....	1,610	2,378	.....	768
Lambton Ont.....	2,857	2,962	.....	106
1882.				
Inverness, N.S.....	960	106	854	.....
Pictou, N.S.....	1,555	453	1,102	.....
St. John (City), N.B.....	1,074	1,076	.....	2
Fredericton, N.B.....	293	252	41	.....

STATEMENT SHOWING THE NUMBER OF PLACES IN WHICH THE "CANADA TEMPERANCE ACT" HAS BEEN VOTED ON SINCE 1878, AND THE RESULT OF THE VOTING IN EACH CASE—Continued.

s elections  
 WHICH THE  
 SINCE 1878,  
 MAJORITY.  
 Against.  
 200  
 015  
 491  
 718  
 146  
 584  
 604  
 017  
 215  
 553  
 134  
 783  
 472  
 202  
 181  
 218  
 417  
 902  
 681  
 135  
 653  
 127  
 1,150  
 370  
 81  
 990  
 598  
 234  
 523  
 990  
 768  
 106  
 854  
 102  
 41

PLACES.	VOTES POLLED		MAJORITY	
	For.	Against.	For.	Against.
1883.				
Cumberland, N. S. ....	1,560	262	1,298	
1884.				
Prince County, P. E. I. ....	2,939	1,065	1,874	
Yarmouth, N. S. ....	1,287	96	1,191	
Oxford, Ont. ....	4,073	3,298	775	
Arthabaska, Que. ....	1,487	235	1,252	
Westmoreland, N. B. ....	1,774	1,701	73	
Halton, Ont. ....	1,947	1,767	180	
Simcoe " ....	5,712	4,529	1,183	
Stanstead, Que. ....	1,300	975	325	
Charlottetown, P. E. I. ....	755	715	40	
Stormont and Dundas, Ont. ....	4,590	2,884	1,706	
Peel, Ont. ....	1,805	1,999		194
Bruce " ....	4,501	3,189	1,312	
Huron " ....	5,957	4,304	1,653	
Dufferin, Ont. ....	1,904	1,109	795	
Prince Edward, Ont. ....	1,528	1,653		125
York, N. B. ....	1,178	655	523	
Renfrew, Ont. ....	1,748	1,018	730	
Norfolk " ....	2,781	1,664	1,087	
Compton, Que. ....	1,132	1,620		488
Brant, Ont. ....	1,690	1,088	602	
Brantford (City), Ont. ....	646	812		166
Leeds and Grenville, Ont. ....	5,058	4,384	674	
1885.				
Kent, Ont. ....	4,368	1,975	2,393	
Lanark " ....	2,433	2,027	406	
Lennox and Addington, Ont. ....	2,047	2,011	36	
Brome, Que. ....	1,224	739	485	
Guelph (City), Ont. ....	694	526	168	
Carleton, Ont. ....	2,440	1,747	693	
Northumberland and Durham, Ont. ....	6,050	3,863	2,187	
Drummond, Que. ....	1,190	170	1,020	
Elgin, Ont. ....	3,335	1,479	1,856	
Lambton, Ont. ....	4,465	1,546	2,919	
St. Thomas " ....	754	743	11	
Missisquoi, Que. ....	1,142	1,167		25
Wellington, Ont. ....	4,516	3,086	1,430	
Chicoutimi, Que. ....	1,157	529	628	
Kingston (City), Ont. ....	785	842		57
Frontenac, Ont. ....	1,334	693	641	
Lincoln " ....	2,060	1,490	570	
Perth " ....	3,368	3,536		168
Middlesex " ....	5,745	2,370	3,375	
Gnysboro', N.S. ....	463	31	432	
Hastings, Ont. ....	2,369	2,376		7
Haldimand, Ont. ....	1,755	2,063		308
Ontario " ....	3,412	2,061	1,351	
Victoria " ....	2,467	1,502	965	

STATEMENT SHOWING THE NUMBER OF PLACES IN WHICH THE  
 "CANADA TEMPERANCE ACT" HAS BEEN VOTED ON SINCE 1878,  
 AND THE RESULT OF THE VOTING IN EACH CASE—Continued.

PLACES.	VOTES POLLED.		MAJORITY.	
	For.	Against.	For.	Against.
1885—Con.				
Peterborough, Ont .....	1,915	1,597	408	.....
Fredericton, N.B. ....	298	285	13	.....
Argenteuil, Que. ....	526	601	.....	75
Prescott and Russell, Ont .....	1,535	3,131	.....	1,596
1886.				
Pontiac, Que. ....	533	935	.....	402
St. John (City), N.B. ....	1,610	1,687	.....	77
St. John (County), N.B. ....	467	424	43	.....
Portland, N.B. ....	667	520	147	.....
1887.				
Charlottetown, P.E.I. ....	689	669	20	.....
1888.				
Arthabaska, Que. ....	230	455	.....	225
Bruce, Ont .....	3,693	5,085	.....	1,392
Dufferin, Ont .....	1,451	1,664	.....	213
Halton " .....	1,853	2,050	.....	197
Huron " .....	4,695	6,005	.....	1,310
Norfolk " .....	2,082	2,804	.....	722
Renfrew " .....	1,670	2,580	.....	910
Richmond, Que .....	1,231	721	510	.....
Stanstead, Que. ....	1,187	1,329	.....	142
Simcoe, Ont. ....	3,894	6,996	.....	3,102
Stormont and Dundas, Ont .....	3,155	5,298	.....	2,143
Westmoreland, N.B. ....	2,464	1,698	766	.....
1889.				
Brant, Ont .....	1,289	1,441	.....	152
Carleton, Ont .....	1,682	2,407	.....	725
Elgin " .....	547	1,770	.....	1,223
Frontenac " .....	1,177	1,690	.....	513
Guelph " (City) .....	480	929	.....	449
Kent " .....	2,835	4,455	.....	1,620
Lambton " .....	2,044	3,374	.....	1,330
Middlesex " .....	2,992	5,530	.....	2,538
Victoria " .....	1,560	2,552	.....	992
Oxford " .....	1,538	3,460	.....	1,922
Drummond, Que. ....	739	600	139	.....
Ontario, Ont. ....	2,866	3,787	.....	921
Lincoln, Ont. ....	1,493	2,090	.....	597
Leeds and Grenville, Ont .....	3,660	4,938	.....	1,278
Peterborough, Ont. ....	1,564	1,926	.....	362
Northumberland and Durham, Ont. ....	4,305	4,932	.....	627
Lanark, Ont. ....	1,538	2,309	.....	771
Lennox and Addington, Ont .....	1,462	2,066	.....	604
Colechester, N.S. ....	43	1,107	.....	1,064
Wellington, Ont. ....	2,084	3,944	.....	1,860
St. Thomas, Ont. ....	429	1,001	.....	572
Fredericton, N.B. ....	370	302	68	.....



STATEMENT SHOWING THE NUMBER OF PLACES IN WHICH THE "CANADA TEMPERANCE ACT" HAS BEEN VOTED ON SINCE 1878, AND THE RESULT OF THE VOTING IN EACH CASE—*Concluded.*

HICH THE  
SINCE 1878,  
ued.

MAJORITY.

Against.

408  
13  
75  
1,596  
402  
77  
43  
147  
20  
225  
1,392  
213  
197  
1,310  
722  
910  
510  
142  
3,102  
2,143  
766  
152  
725  
1,223  
513  
449  
1,620  
1,330  
2,538  
992  
1,922  
139  
921  
597  
1,278  
362  
627  
771  
604  
1,064  
1,860  
572  
68

PLACES.	VOTES POLLED.		MAJORITY.	
	For.	Against.	For.	Against.
1890.				
Portland, N.B. ....	124	558		434
1891.				
Charlottetown, P.E.I. ....	686	700		14
Charlotte, N.B. ....	1,785	855	930	
1892.				
Drummond, Que. ....	505	1,010		505
Northumberland, N.B. ....	1,780	1,561	219	
St. John (County), N.B. ....	556	715		159
1893.				
Brome, Que. ....	1,207	1,073	134	
1894.				
Charlottetown, P.E.I. ....	734	712	22	
Chicoutimi, Que. ....	147	1,224		1,177
1895.				
Nil. ....				
1896.				
Westmoreland, N.B. ....	2,443	2,720	277	
1897.				
Charlottetown, P.E.I. ....	673	786		113
Portneuf, Que. ....	331	876		545

It is in force in 29 places. It was submitted to the people four times in Fredericton, N.B., and carried on each occasion. Westmoreland voted on it four times and carried it each time. Charlottetown voted on it six times, carried it three times, rejected it the fourth, adopted it on the fifth and rejected it on the sixth occasion. Lambton voted on it four times, carrying it the first time, defeating it the second, carrying it the third and defeating it the fourth. Halton carried it on the first and second voting but rejected it on the third. Stanstead sandwiched a carry between two rejections. St. John City defeated it on the two occasions it has had the opportunity to vote on the Act.

The Act has been submitted to public opinion in nine cities and 73 counties. It is in force in one city and 28 counties.

## The following is a summary:—

Carried four times and still in force.....	2
“ three “ .....	0
“ twice “ .....	5
“ once “ .....	22
	29
At present in force.....	29
Defeated the first time and not submitted again.....	17
Carried the first election but defeated the second. . .	30
Carried twice and lost twice.....	1
Carried once and lost twice.....	1
Carried twice and lost once.....	2
Lost twice and not carried at all .....	1
Carried three times, rejected the fourth, carried the fifth and rejected the sixth.....	1
	53

Richmond county, P.Q., is under the old Dunkin Act, but an election was held in 1888 on petition to repeal that Act. It resulted in the defeat of the petition.

The following statement gives the places in which the Canada Temperance Act was in force on the 31st December, 1897:—

Nova Scotia.	New Brunswick.	Prince Edward Island.	Quebec.	Manitoba.
Annapolis. Cape Breton. Cumberland. Digby. Guysborough. Hants. Inverness. King's. Pictou. Queen's. Shelburne.	Albert. Carleton. Charlotte. Fredericton. King's. Northumberland. Queen's. Sunbury. Westmoreland. Yarmouth. York.	King's. Queen's. Prince.	Brome. Richmond.	Lisgar. Marquette.

In the provinces of Ontario and British Columbia the Act is nowhere in force.

## PLEBISCITES ON PROHIBITION OF LIQUOR TRAFFIC.

PROVINCES.	Date.	VOTES POLLED.		Majority for.	Number of Voters on Dominion Electoral Lists.	Proportion of Votes Polled to Number of Voters on Lists.
		For.	Against.			
Manitoba .....	July 23, '92	18,637	7,115	11,522	{ (Year '91) 46,669 }	55.18
P. E. Island.....	Dec. 15, '93	6,118	1,923	4,195	{ (Year '91) 24,065 }	33.41
Nova Scotia .....	Mar. 15, '94	43,756	12,355	31,401	{ (Year '95) 111,124 }	50.49
Ontario.....	June 19, '94	192,497	110,757	81,740	{ (Year '95) 650,621 }	46.65

2	0	5	22	29	17	30	1	1	2	1	1	53
but an elec- sulted in the												
Canada Tem-												
Manitoba.												
Lisgar, Marquette.												
e Act is no-												
FIC.												
of	Proportion of Votes Polled to Number of Voters on Lists.											
1)	55 18											
1)	33 41											
5)	50 49											
5)	46 65											

CONVICTIONS FOR DRUNKENNES BY PROVINCES, 1884 TO 1887.

PROVINCES.	1884.	1885.	1886.	1887.	1888.	1889.	1890.	1891.	1892.	1893.	1894.	1895.	1896.	1897.
Ontario.....	4,694	5,868	5,453	6,200	6,683	7,059	6,553	4,973	3,467	3,787	3,267	3,132	2,624	2,465
Quebec.....	1,624	2,163	2,367	2,947	3,360	3,412	3,969	4,199	3,832	3,778	4,272	4,307	4,273	3,865
Nova Scotia.....	591	768	667	462	501	657	642	635	676	938	1,258	1,567	1,651	1,199
New Brunswick.....	1,402	1,300	1,290	1,011	1,111	1,383	1,561	1,628	1,291	1,365	1,227	1,205	1,278	1,228
Manitoba.....	1,085	711	631	529	479	591	486	518	633	592	585	467	573	609
British Columbia.....	235	108	389	261	370	368	469	651	606	725	581	488	580	630
P. E. Island.....	246	328	339	274	287	336	301	311	301	253	174	162	129	282
The Territories.....	.....	.....	.....	10	36	41	48	82	109	233	194	220	225	294
Total.....	9,877	11,246	11,156	11,694	12,807	13,841	14,045	12,497	11,415	11,651	11,558	11,558	11,245	10,586

NUMBER OF INHABITANTS TO EACH CONVICTION.

PROVINCES.	1884.	1885.	1886.	1887.	1888.	1889.	1890.	1891.	1892.	1893.	1894.	1895.	1896.	1897.
Ontario.....	423	342	371	329	311	295	320	426	539	570	657	702	846	909
Quebec.....	862	653	602	488	482	429	370	353	393	402	359	359	368	407
Nova Scotia.....	751	579	668	967	895	683	700	710	668	482	361	280	275	381
New Brunswick.....	229	247	249	318	282	252	206	197	249	235	262	267	260	262
Manitoba.....	83	141	175	224	264	229	248	300	262	300	325	400	341	337
British Columbia.....	263	613	182	291	220	337	199	153	177	158	211	261	242	239
P. E. Island.....	443	332	304	398	380	330	389	351	362	468	627	674	846	771
The Territories.....	.....	.....	.....	5,460	1,600	1,483	1,337	826	656	463	578	539	540	130
Average for Canada.....	454	404	411	397	366	342	341	373	430	476	435	438	454	480

The following are the statistics of divorce, as given in the public records:—

DIVORCES IN CANADA.

YEAR.	GRANTED BY PARLIAMENT.				GRANTED BY COURTS.			
	Ontario.	Quebec.	North-west Territories.	Manitoba.	Nova Scotia.	New Brunswick.	British Columbia.	Prince Edward Island.
1868					3			
1869	1	1			1	2		
1870					2			
1871					2	2		
1872					1	3		
1873	1				3			
1874								
1875	1				4			
1876					1	2		
1877	3				5		1	
1878	2	1			1	3	1	
1879	1				1	2		
1880					3	2		
1881					2	2		
1882					4	1		
1883					3	7	3	
1884	1				4	3	2	
1885	4	1			4	3		
1886	1				4	5	1	
1887	2	3			1	3	1	
1888	2	1			3	1	2	
1889	3	1			3	6	2	
1890	2				4	3	3	
1891	4				3		3	
1892	1	1	1	2	2	5	*2	
1893	3	4			5	2	*1	
1894	5	1			1		2	
1895	3				5	5		
1896					6	1	3	
1897	1				2		3	
Total	41	14	1	2	84	64	34	

\* In British Columbia, in addition to the divorce, two judicial separations have been granted, one in 1892 and one in 1893.

In Ontario, Quebec, Manitoba and the North-west Territories divorce can only be obtained by legislation—an Act of the Parliament of Canada being necessary. The rules of the Senate touching divorce require the production of such evidence in support of the application for relief as would be deemed sufficient in a court of law; in other respects the matter is dealt with as for an ordinary private Act of Parliament.

The following table gives the divorces by provinces and sex:—

PROVINCES.	Males.	Females.	Total.
Ontario.....	23	18	41
Quebec.....	7	7	14
Nova Scotia.....	42	42	84
New Brunswick.....	34	30	64
British Columbia.....	24	11	35
Manitoba.....	1	..	1
The Territories.....	1	..	1
<b>Total.....</b>	<b>132</b>	<b>108</b>	<b>240</b>

INDIAN POPULATION BY PROVINCES, 1892-97.

—	1892.	1893.	1894.	1895.	1896.	1897.
Ontario.....	17,589	17,557	17,626	17,907	17,663	20,208
Quebec.....	11,649	11,779	11,859	11,965	10,626	10,622
Nova Scotia.....	2,151	2,129	2,141	2,164	2,108	1,890
New Brunswick.....	1,511	1,540	1,618	1,668	1,590	1,658
Prince Edward Island.....	312	304	285	287	308	303
Manitoba and N. W. T. Treaty Limits.....	23,852	23,608	23,709	24,047	24,123	21,196
Peace River District Treaty Limits.....	1,725	1,725	1,725	893	893	893
Approximate—						
British Columbia.....	34,959	25,618	25,807	25,696	25,068	24,946
N. W. Territories outside of Treaty Limits.....	15,457	15,457	15,457	17,648	17,648	17,648
<b>Totals.....</b>	<b>109,205</b>	<b>99,717</b>	<b>100,227</b>	<b>102,275</b>	<b>100,027</b>	<b>99,364</b>

The total number of pupils on the rolls and the average daily attendance are distributed as follows, 30th June, 1897:—

PROVINCES.	No. of Schools.	Boys.	Girls.	On rolls.	Average Attendance.
Ontario.....	81	1,552	1,279	2,831	1,529
Quebec.....	17	319	370	689	317
Nova Scotia.....	8	76	62	138	57
New Brunswick.....	6	77	57	134	74
Prince Edward Island.....	1	20	8	28	13
British Columbia.....	35	643	709	1,352	789
Manitoba.....	54	924	803	1,732	886
North-west Territories.....	70	1,294	992	2,286	1,501
Outside treaty limits.....	13	221	217	438	191
<b>Totals.....</b>	<b>295</b>	<b>5,126</b>	<b>4,502</b>	<b>9,628</b>	<b>5,357</b>

The following figures show that the Indians are becoming more and more sensible of the benefits of education:—

NUMBER OF PUPILS AT THE INDIAN SCHOOLS IN THE SEVERAL PROVINCES, IN THE YEARS 1892 TO 1897.

PROVINCES.	1892.	1893.	1894.	1895.	1896.	1897.
Ontario.....	2,273	2,310	2,341	2,425	2,854	2,831
Quebec.....	559	556	634	619	777	689
Nova Scotia.....	114	124	119	146	147	138
New Brunswick.....	104	108	102	102	117	134
Manitoba.....	1,500	1,488	1,454	1,612	1,858	1,732
British Columbia.....	687	786	843	1,029	1,337	1,352
Prince Edward Island.....	43	43	33	31	33	28
North-west Territories.....	2,295	2,284	2,610	2,385	2,591	2,724
Total.....	7,575	7,699	8,136	8,349	9,714	9,628

INDIAN FARMING TRANSACTIONS IN 1897.

PROVINCES.	Resident Indian Population.	Land Cultivated.	Land Newly Broken.	Number Implements.
		Acres.	Acres.	
Ontario.....	19,912	52,934	1,434	15,555
Quebec.....	6,107	18,604	20	3,248
Nova Scotia.....	1,890	3,056	15	401
New Brunswick.....	1,658	1,340	16	588
Manitoba.....	6,541	1,984	90	3,287
The Territories.....	14,373	13,792	586	14,509
British Columbia.....	22,498	11,207	79	4,389
Prince Edward Island.....	303	130	9	120
Total, 1897.....	73,282	103,047	2,249	42,097

PROVINCES.	Number of Horses, Cattle, Sheep, Pigs, &c.	Bushels Grain.	Bushels Potatoes and Roots.	Tons of Hay	Fish, Furs, and other Industries.
Ontario.....	16,177	346,752	158,984	8,066	\$ 332,104
Quebec.....	2,858	61,148	27,136	6,891	117,311
Nova Scotia.....	398	783	6,922	646	20,629
New Brunswick.....	347	8,365	12,941	300	16,185
Manitoba.....	3,454	11,893	98,521	6,395	111,316
The Territories.....	27,161	85,349	76,767	38,060	98,063
British Columbia.....	22,736	84,059	98,521	6,395	588,344
Prince Edward Island..	78	1,151	695	78	9,545
Total, 1897.....	73,209	599,500	480,487	66,831	1,293,497

The quantity of land sold for the benefit of the Indians during the year 1897 was 14,451 acres, which realized \$12,521. The quantity of surrendered lands now held by the Government for sale is about 447,827 acres.

The amount at the credit of the Indian fund, which consists of moneys accrued from annuities, secured to the Indians under treaty, and from sales of land, timber, stones, &c., surrendered by them was, on 30th June, 1897, \$3,692,516, the expenditure from which, charged principally to interest, amounted to \$272,938. The expenditure from parliamentary appropriations was \$908,064, making a total of \$1,181,002.

The following is a statement of the expenditure from the parliamentary grant:—

EXPENDITURE FROM PARLIAMENTARY GRANT IN 1897.

	Ontario and Quebec.	Nova Scotia.	New Brunswick	P. E. Island.	Manitoba and N.W. Territories.	British Columbia.
Surveys . . . . .	547				4,073	5,703
Relief of distressed . . . . .	3,495				178,103	3,081
Medical attendance . . . . .	844	2,978	1,250	349		6,012
Seeds, implements and tools . . . . .		1,862	1,918	859	6,291	1,169
Annuities . . . . .	18,306				122,730	
Schools . . . . .	38,567				229,600	48,226
Salaries . . . . .	174	1,168	1,701	300		18,540
Miscellaneous . . . . .	2,407	2,037	300	29	8,107	6,236
Triennial clothing . . . . .					2,203	
Farm wages . . . . .					24,490	
Farm maintenance . . . . .					9,080	
Buildings . . . . .					3,998	
General expenses . . . . .					109,305	
Grist and saw mills . . . . .					2,624	
Travelling expenses . . . . .						3,343
Grants to assist Indian land management account Prov. of Quebec and Indian school fund . . . . .	14,000					
Settlement of a claim of Chippewas of the Thames against Munsee Indians . . . . .	17,640					
Totals . . . . .	95,980	8,045	5,169	1,537	701,504	92,310

more and  
VERAL

1896.	1897.
854	2,831
777	689
147	138
117	134
858	1,732
337	1,352
33	28
2,591	2,724
0,714	9,628

Number Implements.	
15,555	
3,248	
401	
588	
3,287	
14,509	
4,389	
120	
42,097	
Fish, Furs, and other Industries.	
8	
332,104	
117,311	
20,629	
16,185	
111,316	
98,063	
588,344	
9,545	
1,293,497	

## CHINESE.

Statement showing the transactions under the Chinese Immigration Act to the 30th June, 1897.

The Act went into force as respects arrivals by vessels sailing from ports in North America on the 20th day of August, 1885, and as respects arrivals by other vessels on the 1st day of January, 1886, vide 48-49 Victoria, chapter 71.

The Act as it appears in the Revised Statutes, chapter 67 (1886), is slightly changed from the original. There have been since then two amendments thereto, viz., as per 50-51 Victoria, chapter 35 (1887), and 55-56 Victoria, chapter 25 (1892).

The administration of the Act was by Order in Council of 1st September, 1885, assigned to the Department of Customs and transferred to the Department of Trade and Commerce by Order in Council of the 13th of March, 1893.

The annual revenue, expenditure, &c., under the Act has been as follows:—

YEAR ENDED 30TH JUNE.	IMMIGRANTS.		Total Collections from all sources.	Refunds.	Expenses of Collection	Share of Capitation Fee paid to Provinces.
	Exempt.	Paying Fees.				
	No.	No.	\$	\$	\$	\$
1886. ....	1	211	11,693	450	1,629	2,525
1887. ....		124	7,425		2,124	1,450
1888. ....		290	15,694		2,041	3,588
1889. ....	112	782	40,808	250	2,104	9,600
1890. ....	97	1,069	56,258	300	1,635	13,250
1891. ....	12	2,114	107,786	300	1,761	26,275
1892. ....	6	3,272	166,502	550	1,980	40,663
1893. ....	14	2,244	113,491	2,100	2,535	27,387
1894. ....	22	2,087	105,021	500	3,470	25,437
1895. ....	22	1,440	72,475	550	3,288	17,200
1896. ....	24	1,762	88,800	950	2,874	21,312
1897. ....	24	2,447	123,119	1,250	2,955	29,900
Totals. ....	334	17,842	909,073	7,200	28,395	218,587

During the same period 8,702 have taken out certificates of leave or registered for leave up to 30th June, 1897, while a very large number have left the country without so registering, having no intention of returning, so that, for this latter reason, the number remaining in the country is uncertain.



PATENT OFFICE.

The following table shows the different transactions of the Patent Office in each year since 1st July, 1867:—

BUSINESS OF THE PATENT OFFICE IN CANADA, 1868-97.

YEAR ENDED 30TH JUNE.	Applications for Patents.	Patents.	Certificates.	Totals.	Caveats.	Assignments of Patents.	Fees Received, including Designs and Trade Marks.
							\$
1868.....	570	546	.....	546	.....	337	11,052
1869.....	781	588	.....	588	*60	470	14,214
1870.....	626	556	.....	556	132	431	14,540
1871.....	579	509	.....	509	171	445	14,097
1872.....	752	671	.....	671	182	327	19,579
1873.....	1,124	1,016	10	1,026	171	547	29,830
1874.....	1,376	1,218	27	1,245	200	711	34,302
1875.....	1,418	1,266	57	1,323	194	791	34,556
1876.....	1,548	1,337	46	1,383	185	761	36,188
1877.....	1,445	1,277	75	1,352	168	841	35,388
1878.....	1,428	1,172	96	1,268	172	832	33,664
1879.....	1,358	1,137	101	1,238	203	728	33,304
1880.....	1,601	1,252	156	1,408	227	855	42,141
1881.....	1,955	1,510	222	1,732	226	907	52,857
1882.....	2,266	1,846	291	2,137	198	955	60,811
1883.....	2,641	2,178	291	2,469	242	1,052	73,023
1884.....	2,681	2,456	167	2,623	238	1,172	69,531
1885.....	2,549	2,233	214	2,447	222	1,075	69,075
1886.....	2,776	2,610	250	2,860	197	1,322	73,949
1887.....	2,874	2,596	254	2,850	219	1,335	76,133
1888.....	2,747	2,257	282	2,539	240	1,159	74,508
1889.....	3,279	2,725	356	3,081	221	1,437	87,159
1890.....	3,560	2,428	369	2,797	248	1,307	94,027
1891.....	3,233	2,343	393	2,736	215	1,231	86,961
1892.....	3,176	3,417	415	3,832	242	1,500	86,713
1893†.....	2,614	3,153	292	3,445	229	1,345	71,864
1894.....	3,291	2,756	462	3,218	301	1,445	90,146
1895.....	3,387	3,074	422	3,496	343	1,550	98,032
1896.....	3,728	3,488	413	3,901	306	1,420	104,112
1897.....	4,300	4,013	284	4,297	377	1,551	116,220
Total .....	65,663	54,628	5,945	63,573	6,311	29,839	1,737,976

\* There were no caveats until 1869.

† For 10 months.

The limit of duration of a patent was formerly fifteen years, but by the Act 55-56 Vic., chap. 24 (1892), this was extended to eighteen years, which period can be reduced by the applicant to six or twelve years on payment of a proportionate fee.

The following table shows the business of the copyrights and trade-marks branch since Confederation:—

COPYRIGHTS, TRADE MARKS, INDUSTRIAL DESIGNS AND TIMBER MARKS REGISTERED IN CANADA, 1868-97.

YEAR ENDED 30TH JUNE.	Copyrights Registered.	Trade Marks Registered.	Industrial Designs Registered.	Timber Marks Registered.	Total Number of Registrations.	Total Number of Certificates.	Assignments Registered.	Fees Received.
1868 .....	34	32	6	.....	72	72	.....	\$ 183
1869 .....	62	50	12	.....	124	124	.....	418
1870 .....	66	72	23	199	351	351	.....	877
1871 .....	115	106	22	105	348	348	.....	1,092
1872 .....	87	103	17	64	271	267	11	927
1873 .....	122	95	30	69	316	232	20	940
1874 .....	134	163	30	41	368	289	19	1,340
1875 .....	131	149	31	21	332	251	15	1,175
1876 .....	178	238	47	17	480	359	33	1,758
1877 .....	138	227	50	18	433	332	31	1,733
1878 .....	193	223	40	10	466	334	14	1,671
1879 .....	184	154	41	13	392	277	24	2,435
1880 .....	185	113	40	19	357	265	28	3,806
1881 .....	225	156	38	30	449	318	22	4,773
1882 .....	224	160	45	21	450	313	64	4,956
1883 .....	253	160	66	24	503	350	33	5,398
1884 .....	281	196	68	14	559	407	49	6,273
1885 .....	555	209	48	16	828	308	54	6,899
1886 .....	574	203	54	17	848	375	58	6,795
1887 .....	554	245	105	16	920	533	56	8,193
1888 .....	566	288	71	29	954	555	71	9,263
1889 .....	516	280	88	26	1,010	572	49	9,112
1890 .....	688	293	68	21	1,070	604	104	9,876
1891 .....	541	307	129	11	988	621	51	9,237
1892 .....	536	294	30	27	887	510	66	9,496
1893 .....	475	257	41	19	792	432	55	8,013
1894 .....	546	311	39	20	916	586	77	9,464
1895 .....	601	374	52	20	1,047	609	70	11,673
1896 .....	653	331	68	14	1,066	625	161	10,580
1897 .....	756	446	75	13	1,290	622	94	14,102

The copyrights entered during the calendar year 1897 numbered 735. These represented the various fields of intellectual effort, as follows:—

History .....	41	Drama, The .....	2
Biography .....	16	Architecture .....	1
Science .....	31	Theology, including sermons .....	36
Economics .....	38	Voyages, travels, geographical research .....	15
Law, jurisprudence, &c. ....	33	Sports .....	9
Poetry .....	176	Educational .....	82
Art .....	29	Miscellaneous .....	226

N.B.—The above analysis of the copyrights procured during the year 1897, includes under: "Miscellaneous," photographs, tales, magazines, romances, maps (other than mining), directories, gazetteers and almanacs. "Poetry," songs on sheets, music, &c., as well as books. "Science," mining maps and charts. "Geography" includes guide-books.

The following tables give the registration of births, deaths and marriages in the several provinces.

BIRTHS, DEATHS AND MARRIAGES IN CANADA.

PROVINCES.	BIRTHS.						
	Males.	Females	Total.	Twins, Pairs.	Triplets, Cases of.	Illegitimate.	Still-born.
Ontario (1896).....	24,342	22,566	46,908	250	6	578	228
Quebec (1896).....	*	*	59,642	*	*	*	*
Nova Scotia.....	*	*	*	*	*	*	*
New Brunswick (1894).....	3,177	2,998	6,206				
Manitoba (1897).....			3,425				
British Columbia (1896)....	869	772	1,641				

PROVINCES.	DEATHS.			MARRIAGES.		
	Males.	Females.	Total.	Males.	Females.	Total.
Ontario (1896).....	12,997	11,798	24,857	14,904	14,904	29,808
Quebec (1896).....	*	*	31,004	10,014	10,014	20,028
Nova Scotia (1897).....	*	*	*	2,311	2,311	4,622
New Brunswick (1894)...	1,509	1,368	2,877	1,936	1,936	3,872
Manitoba (1897).....			1,932	1,465	1,465	2,930
British Columbia (1896)....	671	349	1,020	636	636	1,272
The Territories (1893)....			700	‡	‡	‡

\* Has no Registry of Births and Deaths. † Including 62 sex not given. ‡ No Record.

The next table gives the births, deaths and marriages in Australasian colonies in 1896, together with the rate per 1,000 of mean population:

BIRTHS, DEATHS AND MARRIAGES, 1896.

COLONIES.	BIRTHS.		DEATHS.		MARRIAGES.	
	Number.	Rate per 1,000 of Mean Population.	Number.	Rate per 1,000 of Mean Population.	Number.	Rate per 1,000 of Mean Population.
Queensland.....	14,017	30	5,645	12	2,823	6
New South Wales.....	36,506	28	15,839	12	8,495	6
Victoria.....	32,178	27	15,714	13	7,625	6
South Australia.....	10,012	28	4,033	11	2,183	6
Western Australia.....	2,782	23	2,020	16	1,077	9
Tasmania.....	4,603	28	1,901	11	964	6
New Zealand.....	18,612	26	6,432	9	4,843	7
Total.....	118,710	28	51,589	12	51,589	6

and trade-

TIMBER

registered.	Fees Received.
..	*
..	183
..	418
..	877
..	1,092
..	927
..	940
..	1,340
..	1,175
..	1,758
..	1,733
..	1,671
..	2,435
..	3,806
..	4,773
..	4,956
..	5,398
..	6,273
..	6,899
..	6,795
..	8,193
..	9,263
..	9,112
..	9,876
..	9,237
..	9,496
..	8,013
..	9,464
..	11,673
..	10,580
..	14,102

numbered fort, as fol-

.....	2
.....	1
.....	36
research	15
.....	9
.....	82
.....	226

1897, includes (other than music, &c., as guide-books.

## PROPORTION OF ILLEGITIMATE BIRTHS IN EVERY 100 BIRTHS, 1892-95.

	1892.	1893.	1894.	1895.
Queensland.....	5·05	4·97	4·52	4·93
New South Wales.....	3·71	6·16	6·14	6·51
Victoria.....	5·59	5·46	5·50	5·33
South Australia.....	2·93	2·84	3·05	3·13
Western Australia.....	5·89	4·17	4·66	4·47
Tasmania.....	4·75	4·41	5·09	4·97
New Zealand.....	3·32	3·70	3·80	4·50

## PROPORTION OF MALE TO FEMALE BIRTHS IN AUSTRALASIAN COLONIES IN 1892 AND 1893.

	1892. No. of Boys to 100 Girls Born.	1893. No. of Boys to 100 Girls Born.
Victoria.....	105·31	106·17
New South Wales.....	105·24	106·97
Queensland.....	108·03	104·52
South Australia.....	98·31	103·91
Western Australia.....	107·87	97·33
Tasmania.....	128·88	107·23
New Zealand.....	103·72	104·88

## EXCESS OF BIRTHS OVER DEATHS IN AUSTRALASIAN COLONIES, 1890-96.

COUNTRIES.	EXCESS PER CENT OF BIRTHS AND DEATHS.							Mean for 7 Years.
	1890.	1891.	1892.	1893.	1894.	1895.	1896.	
New Zealand.....	205	180	177	169	168	170	189	180
South Australia.....	164	155	184	136	162	169	148	160
Queensland.....	173	185	183	153	164	188	148	170
New South Wales.....	174	142	178	151	156	160	130	156
Western Australia.....	189	106	99	123	96	..	33	108
Tasmania.....	127	122	140	152	150	164	142	142
Victoria.....	109	167	139	121	122	116	104	117

According to the Census returns of 1891 for Canada, the birth rate in British Columbia was 23·16 per thousand of the population, and the death rate was 13·94 per thousand. In Manitoba the birth rate was 32·53 per thousand and the death rate 19·36 per thousand. In New Brunswick the birth rate was 27·70 per thousand and the death rate 13·36 per thousand. In Nova Scotia the birth rate was 25·41 per thousand and the death rate 14·57 per thousand. In Ontario the birth rate was 24·50 per thousand and the death rate was 11·30 per thousand. In Quebec the birth rate was 36·86 per thousand and the death rate 18·91 per thousand. In Prince Edward Island the birth rate was 24·45 per thousand and the death rate 12·26 per thousand. In the North-west Territories the birth rate was 24·98 per thousand and the death rate 7·32.

Manitoba is the banner province, having the second largest birth rate and the second lowest death rate, the result being that the prairie province has the largest excess of births over deaths.

The following table gives the births, deaths and marriages in each of the respective countries, 1895:—

BIRTHS, DEATHS AND MARRIAGES IN FOREIGN COUNTRIES, 1895.

Countries.	Births.	Deaths.	Marriages.	Still-Births.
	No.	No.	No.	No.
Norway . . . . .	62,600	32,300	13,300	1,750
Sweden (1894) . . . . .	131,409	79,444	27,851	3,457
Denmark . . . . .	68,871	38,573	16,147	1,725
German Empire—				
Prussia . . . . .	1,167,927	689,629	253,729	40,288
Saxony . . . . .	146,160	90,656	33,693	5,313
Bavaria . . . . .	208,855	145,813	43,273	6,908
Württemberg (1894) . . . . .	69,123	50,629	14,878	2,553
Baden . . . . .	56,652	37,513	13,046	1,563
Total German Empire . . . . .	1,877,278	1,151,488	414,218	64,366
Holland . . . . .	158,130	90,007	35,598	7,611
Belgium . . . . .	183,015	125,148	49,712	8,627
France . . . . .	834,173	851,986	282,918	41,572
Switzerland . . . . .	84,973	59,747	22,682	3,211
Spain (1894) . . . . .	632,707	556,355	141,933	*
Italy . . . . .	1,092,102	783,813	228,152	45,896
Austria proper . . . . .	936,543	681,294	200,168	*
Hungary . . . . .	756,843	538,768	153,929	17,740
Bulgaria (1893) . . . . .	116,319	92,440	21,967	612
Roumania (1894) . . . . .	227,708	177,147	50,580	2,641
Uruguay . . . . .	30,403	12,119	4,154	755
Japan . . . . .	1,246,427	852,422	365,633	117,215
United Kingdom . . . . .	1,154,859	735,257	279,704	*

NOTE.—Births and deaths are exclusive of still-births in all cases.  
\* No record.

BIRTHS, DEATHS AND MARRIAGES IN FOREIGN COUNTRIES, 1895  
— *Concluded.*

*Rate per 1,000 of the Population in Foreign Countries, 1895.*

Countries.	Births.	Deaths.	Marriages.	Still-births.
	p. c.	p. c.	p. c.	p. c.
Norway.....	30·5	15·7	6·5	0·9
Sweden (1894) .....	27·1	16·4	5·7	0·7
Denmark .....	30·2	16·9	7·1	0·8
German Empire—				
Prussia .....	37·1	21·9	8·1	1·3
Saxony .....	38·6	23·9	8·9	1·4
Bavaria .....	35·9	25·1	7·4	1·2
Württemberg (1894).....	33·6	24·6	7·2	1·1
Baden .....	32·8	21·7	7·6	0·9
Total German Empire.....	36·1	22·1	8·0	1·2
Holland .....	32·8	18·6	7·4	1·6
Belgium.....	28·5	19·5	7·8	1·3
France (1894).....	22·6	21·6	7·5	1·1
Switzerland.....	28·0	19·7	7·5	1·1
Spain (1894) .....	34·9	30·7	7·8	*
Italy .....	35·2	25·3	7·4	1·5
Austria proper.....	38·6	27·6	8·1	*
Hungary.....	41·5	29·6	8·4	1·0
Bulgaria (1893) .....	35·1	27·9	6·6	0·2
Uruguay.....	38·3	15·3	5·2	0·9
Japan.....	29·5	20·2	8·6	2·8
United Kingdom.....	29·5	18·8	14·3	*

NOTE—Births and deaths are exclusive of still-births in all cases.

\* No record.

## PENITENTIARIES.

For the punishment of criminals there are five penitentiaries in the Dominion, situated at Kingston, Ontario; St. Vincent de Paul, Montreal, Que.; Dorchester, N.B.; Stony Mountain, Man.; and New Westminster, B.C. The total number of persons confined in these five penitentiaries on the 30th June, 1897, was 1,382, of whom 1,349 were males and 33 were females.

The following table gives the number of convicts remaining in each of the penitentiaries on the 30th June of each year, the number discharged in each year, and the causes.

PENITENTIARIES.

507

KINGSTON PENITENTIARY.

YEAR.	CONVICTS REMAINING ON 30TH JUNE.			DISCHARGED BY			
	Males.	Females	Total.	*Expira- tion of Sentence.	Death.	Pardon.	Escape.
1882.....	577	24	601	184	11	29	1
1883.....	512	23	535	158	11	30	3
1884.....	446	28	474	145	11	30	1
1885.....	496	41	537	125	5	22	2
1886.....	537	41	578	140	4	26	4
1887.....	526	28	554	140	6	30	.....
1888.....	501	25	526	158	5	22	2
1889.....	530	24	554	131	7	18	1
1890.....	565	21	586	122	7	22	6
1891.....	562	24	586	140	9	18	2
1892.....	506	26	532	125	9	34	2
1893.....	448	33	481	143	8	18	.....
1894.....	462	32	494	132	14	14	.....
1895.....	493	27	520	114	6	22	2
1896.....	579	26	605	117	5	22	1
1897.....	583	28	611	153	9	25	2

ST. VINCENT DE PAUL PENITENTIARY.

1882.....	317	.....	317	105	2	17	1
1883.....	309	.....	309	108	2	5	5
1884.....	265	.....	265	117	4	20	.....
1885.....	261	.....	261	108	1	13	1
1886.....	278	.....	278	108	2	7	.....
1887.....	280	.....	280	89	3	10	.....
1888.....	276	.....	276	99	2	11	1
1889.....	322	.....	322	76	5	7	.....
1890.....	342	.....	342	97	1	4	2
1891.....	350	.....	350	118	4	6	.....
1892.....	374	.....	374	105	1	9	.....
1893.....	374	.....	374	92	3	10	.....
1894.....	359	.....	359	134	2	12	1
1895.....	396	.....	396	99	3	13	.....
1896.....	383	.....	383	122	1	10	.....
1897.....	396	.....	396	123	2	17	.....

DORCHESTER PENITENTIARY.

1882.....	96	5	101	33	1	8	.....
1883.....	120	5	125	25	5	3	.....
1884.....	132	6	138	33	.....	3	.....
1885.....	145	1	146	49	2	9	.....
1886.....	148	1	149	42	4	9	.....
1887.....	153	.....	153	38	3	6	.....
1888.....	156	1	157	31	2	14	2
1889.....	162	.....	162	35	4	8	.....
1890.....	174	.....	174	36	1	2	1
1891.....	169	.....	169	43	1	9	.....
1892.....	172	.....	172	58	1	13	1
1893.....	177	1	178	44	.....	20	.....
1894.....	186	.....	186	38	1	16	.....
1895.....	166	1	167	58	8	31	.....
1896.....	183	4	192	37	2	16	.....
1897.....	193	5	198	62	4	6	.....

\*Includes the number of convicts sent to asylums, transferred to other penitentiaries and reformatories, removed by order of the court and remission of sentences.

RIES, 1895

Still-births.

p. c.

0.9  
0.7  
0.8  
1.3  
1.4  
1.2  
1.1  
0.9  
1.2  
1.6  
1.3  
1.1  
1.1  
\*  
1.5  
1  
\*  
1.0  
0.2  
0.9  
0.6  
\*  
2.8

penitentiaries in the St. Vincent de Paul, Montserrat and New West-Indies five penitentiaries were males

remaining in each number dis-

## MANITOBA PENITENTIARY.

YEAR.	CONVICTS REMAINING ON 30TH JUNE.			DISCHARGED BY			
	Males.	Female.	Total.	*Expira- tion of Sentence.	Death.	Pardon.	Escape.
1882	52	5	57	15	5		
1883	96	3	99	1	11	1	17
1884	92	5	97	19	4	15	1
1885	72		72	60	3	3	4
1886	90		90	28	6	36	
1887	83		83	15	2	13	1
1888	67		67	28	1	2	
1889	66		66	14		4	1
1890	73		73	23	1	2	1
1891	71		71	16	1	12	1
1892	75		75	29		1	2
1893	71		71	21		2	
1894	76		76	21	1	5	
1895	96		96	20		2	
1896	80		80	28		2	
1897	77		77	25	1	2	

## BRITISH COLUMBIA PENITENTIARY.

1882	52		52	6	4		
1883	74		74	12	2	2	1
1884	93		93	13		3	
1885	96		96	22	4		
1886	105		105	22		2	
1887	89		89	32	3	1	
1888	68		68	36	3	6	
1889	90	1	91	18		2	2
1890	75	1	76	25		8	
1891	73		73	33	1	2	
1892	75		75	15		1	2
1893	90		90	22	1	2	
1894	108		108	17	1	2	1
1895	98		98	41	1	5	
1896	101		101	28		2	
1897	100		100	31		6	

## RECAPITULATION.

1882	1,094	34	1,128	343	23	54	2
1883	1,111	31	1,142	304	31	41	26
1884	1,028	39	1,067	327	19	71	2
1885	1,070	42	1,112	364	15	47	7
1886	1,158	42	1,200	340	16	80	4
1887	1,131	28	1,159	314	17	60	1
1888	1,068	26	1,094	352	13	55	5
1889	1,170	25	1,195	274	16	39	4
1890	1,229	22	1,251	303	10	58	10
1891	1,225	24	1,249	350	16	47	3
1892	1,202	26	1,228	332	11	58	7
1893	1,160	34	1,194	322	12	52	
1894	1,191	32	1,223	342	19	49	2
1895	1,249	28	1,277	332	18	73	2
1896	1,331	30	1,361	332	8	52	1
1897	1,349	33	1,382	394	16	56	2

\*Includes the number of convicts sent to asylums, transferred to other penitentiaries and reformatories, removed by order of the court and remission of sentences.

The following table gives the offences for which persons were committed to the several penitentiaries for each year, from 1883 to 1897, both years inclusive:—





STATISTICS OF CONVICTS IN THE FIVE PENITENTIARIES OF  
CANADA IN 1897.

Ages of Convicts.	Number.	Ethnology of Convicts.	Number.
Under 20 years...	131	White .....	1,287
20 to 30 " .....	637	Coloured.....	55
30 to 40 " .....	339	Indian .....	23
40 to 50 " .....	168	Half-breed.....	7
50 to 60 " .....	85	Mongolian.....	10
Over 60 " .....	22		

Religions of Convicts.	Number.	Origins of Convicts.	Number.
Roman Catholic.....	656	Canada.....	957
Church of England.....	292	United States.....	133
Methodists.....	187	England.....	137
Presbyterians.....	120	Ireland.....	55
Baptists.....	80	Scotland.....	34
Others.....	47	Other countries.....	66

Civil Condition of Convicts.	Number.	Educational Status of Convicts.	Number.
Single.....	893	Cannot read.....	233
Married.....	482	Read only .....	141
Widowed.....	7	Read and write.....	1,008

Use of Liquors.	Number.	Duration of Sentences of Convicts.	Number.
Abstainers.....	124	Under 3 years.....	275
Temperate.....	783	3 to 5 " .....	429
Intemperate .....	475	5 to 10 " .....	425
		10 to 20 " .....	171
		20 to 30 " .....	24
		30 and over.....	1
		Life.....	57

Penitentiaries.	Revenue.	Penitentiaries.	Expenditure
	£		£
Kingston .....	75,419	Kingston.....	182,153
St. Vincent de Paul.....	2,917	St. Vincent de Paul .....	90,577
Dorchester .....	3,110	Dorchester.....	45,161
Manitoba .....	1,833	Manitoba.....	37,192
British Columbia.....	897	British Columbia.....	39,919

The following table shows the number of prisoners in the common jails and prisons under provincial jurisdiction, at the dates mentioned:

PERSONS CONFINED IN PROVINCIAL PRISONS IN CANADA.

PROVINCES.	Number of Jails.	Date.	NUMBER CONFINED.		Total.
			Male.	Female.	
Ontario.....	*57	June 30, 1897.	1,002	227	1,229
Quebec.....	25	Dec. 31, 1895.	422	159	581
Nova Scotia.....	‡31	June 30, 1898.	125	16	141
New Brunswick.....	16	" 30, 1898.	146	26	132
Manitoba.....	3	Dec. 31, 1897.	410	38	448
British Columbia.....	4	Oct. 31, 1897.			152
Prince Edward Island†	3	Dec. 31, 1897.	264	22	286
The Territories (Regina).....	1	June 30, 1897.	21	3	24
Canada . . . . .	140	.....	2,390	491	2,881

\*Including 12 lock-ups, Central Prison and Mercer Reformatory, Toronto, and Ontario Reformatory, Penetanguishene.  
 †Total number confined during the year. ‡Includes 10 lock-ups.

The provincial governments of Nova Scotia and New Brunswick do not publish any returns of persons in their prisons, consequently application was made to the sheriffs of the several counties, almost all of whom responded, and thanks are due to them for their attention. One county (Guysboro') in Nova Scotia, made no returns.

CRIMINAL STATISTICS.

The judicial system of Canada has been described on pages 19 and 20.

The Act authorizing the collection and compilation of Criminal Statistics came into operation in 1876. The returns are yearly becoming more valuable, greater care being exercised in the collection. The whole system has been reviewed since the year 1893, with the result of adding to the returns the criminals dealt with by the North-west Mounted Police.

The returns are compiled under two headings: "Indictable Offences" and "Summary Convictions." The first includes all felonies and misdemeanours tried by the competent courts and juries, whether following the general procedure in accordance with Chap. 174, R.S.C., or the summary procedure applicable to certain cases as provided by the Acts relating to "Speedy Trials," "Summary Trials by Consent" and "Juvenile Offenders," Chaps. 175, 176 and 177, R.S.C. The second includes all minor offences tried by justices of the peace, police magistrates or stipendiary magistrates under Chap. 178, R.S.C.

RIES OF

Number.
1,287
55
23
7
10

Number.
957
133
137
55
34
66

Number.
233
141
1,008

Number.
275
429
425
171
24
1
57

Expenditure
\$
182,153
90,577
45,161
37,192
39,919

The various indictable offences which comprise the more serious crimes, are divided into six classes, as follow:—

- Class I. Offences against the person.
- II. Offences against property, with violence.
- III. Offences against property, without violence.
- IV. Malicious offences against property.
- V. Forgery and offences against the currency.
- VI. Other offences not included in the foregoing classes.

And the following list gives the principal crimes and offences that are included in each class:—

CLASS I.—OFFENCES AGAINST THE PERSON.

Murder and attempt to murder.  
 Manslaughter.  
 Shooting, stabbing, wounding, &c.  
 Rape and other offences against females.  
 Unnatural offences.  
 Bigamy.  
 Abduction.  
 Assault, aggravated and common.  
 Other offences against the person.

CLASS II.—OFFENCES AGAINST PROPERTY, WITH VIOLENCE.

Robbery, with violence.  
 Burglary, house and shop-breaking.  
 Other offences against property with violence.

CLASS II.—OFFENCES AGAINST PROPERTY, WITHOUT VIOLENCE.

Horses, cattle and sheep-stealing.  
 Larceny.  
 Embezzlement.  
 Felonious receiving.  
 Fraud.

CLASS IV.—MALICIOUS OFFENCES AGAINST PROPERTY.

Malicious injury to horses, cattle and other property.  
 Arson, burning, &c.

CLASS V.—FORGERY AND OFFENCES AGAINST THE CURRENCY.

Forgery.  
 Offences against the currency.

CLASS VI.—OTHER OFFENCES NOT INCLUDED IN THE FOREGOING CLASSES.

Carrying unlawful weapons.  
 Offences against gambling, municipal, liquor and other Acts.  
 Keeping disorderly houses and houses of ill-fame.  
 Perjury.  
 Smuggling, and offences against the revenue.  
 Other offences not included in the above classes.

The following table gives the total number of convictions of all kinds in Canada, according to the above returns, during the years ended 30th September, 1890 to 1897:—

OFFENCES.	CONVICTIONS FOR THE YEAR ENDED 30TH SEPTEMBER.							
	1890.	1891.	1892.	1893.	1894.	1895.	1896.	1897.
I. Offences against the person.....	5,093	4,787	4,864	4,589	4,599	4,652	4,544	4,418
II. Offences against property, with violence.	276	283	251	362	450	461	408	475
III. Offences against property, without violence.....	3,614	3,614	3,431	3,613	4,126	3,803	4,315	4,612
IV. Malicious offences against property....	247	253	242	386	615	390	379	352
V. Forgery and offences against the currency.	46	36	41	46	37	61	87	82
VI. Other offences not included in the above classes.....	29,264	28,442	26,168	26,657	26,329	28,218	27,545	28,039
Total .....	38,540	37,415	34,997	35,653	36,156	37,585	37,278	37,978

CASES TRIED BY STIPENDIARY MAGISTRATES AND INSPECTORS NORTH-WEST MOUNTED POLICE.

YEARS.	INDICTABLE OFFENCES.			Summary Convictions.	Total Convictions.
	Number of Charges.	Acquittals.	Convictions.		
1883 .....	29	10	19	165	184
1894 .....	58	36	22	235	257
1885 .....	92	75	17	156	173
1886 .....	56	39	17	314	331
1887 .....	45	28	17	173	190
1888 .....	29	25	4	139	143
1889 .....	32	27	5	172	177
1890 .....	47	36	11	154	165
1891 .....	42	32	10	192	202
1892 .....	77	67	10	286	296

The number of cases tried by Stipendiary Magistrates and Inspectors of the North-west Mounted Police since 1892 is not given separately, but is included in the total returns of the Territories.

It must be borne in mind that the number of convictions does not represent a like number of individual criminals, because any persons

convicted more than once during the year, whether for the same or a different offence, is counted as a separate person for each conviction; as is well known, the same persons are convicted several times a year for such offences as drunkenness, vagrancy and similar offences.

By provinces, the totals given above, not including the North-west Mounted Police returns, excepting for 1893 to 1897, are distributed as under, for the period 1886-97:—

TOTAL NUMBER OF CONVICTIONS OF ALL KINDS IN THE SEVERAL PROVINCES IN THE YEARS 1886 TO 1897, TOGETHER WITH THE KIND OF SENTENCES.

PROVINCES.	Year ended 30th Sept.	Total Convictions.	SENTENCES.				
			Committed to			Death	Various Sentences.
			Penitentiary.	Jail or Fined.	Reformatories.		
Ontario.....	1886	19,174	227	18,339	79	2	527
	1887	20,630	148	20,005	91	1	385
	1888	23,017	158	22,148	128	2	581
	1889	22,527	186	21,447	122	2	770
	1890	21,301	173	20,171	89	5	863
	1891	19,389	172	18,351	79	3	784
	1892	17,081	101	16,087	96	.....	797
	1893	17,362	167	16,223	102	3	867
	1894	16,715	275	15,145	117	3	1,175
	1895	16,681	207	14,703	159	3	1,609
	1896	15,892	290	14,772	134	4	1,692
	1897	17,006	274	15,912	102	2	1,716
Quebec.....	1886	7,854	135	7,190	72	.....	457
	1887	8,527	101	7,909	69	.....	448
	1888	9,190	110	8,415	83	.....	582
	1889	9,521	140	8,583	129	1	668
	1890	10,301	110	9,158	107	2	924
	1891	10,743	132	9,031	115	2	1,463
	1892	10,493	146	8,565	74	.....	1,708
	1893	9,762	104	8,247	28	.....	1,383
	1894	10,847	146	9,290	46	.....	1,365
	1895	11,349	150	9,897	53	.....	1,249
	1896	10,737	124	9,380	54	1	1,178
	1897	10,608	175	9,010	56	.....	1,367
Nova Scotia.....	1886	1,542	24	1,402	2	.....	114
	1887	1,266	34	1,138	7	1	86
	1888	1,203	22	1,151	5	1	24
	1889	1,373	40	1,299	20	1	83
	1890	1,479	41	1,360	8	.....	70
	1891	1,478	38	1,353	6	.....	81
	1892	1,619	45	1,456	17	.....	101
	1893	1,954	49	1,802	33	.....	70
	1894	2,448	46	2,322	14	.....	66
	1895	3,177	39	3,033	10	.....	95
	1896	3,321	43	3,176	12	1	89
	1897	2,676	53	2,518	18	.....	87

TOTAL NUMBER OF CONVICTIONS—Continued.

PROVINCES.	Year ended 30th Sept.	Total Convictions.	SENTENCES.				
			Committed to			Death	Various Sentences.
			Penitentiary.	Jail or Fined.	Reformatories.		
New Brunswick.....	1886	2,176	22	2,143	.....	11	
	1887	1,860	23	1,817	.....	20	
	1888	2,072	25	2,006	.....	41	
	1889	2,246	21	2,168	.....	57	
	1890	2,597	22	2,528	.....	47	
	1891	2,540	5	2,502	.....	33	
	1892	2,267	19	2,207	.....	40	
	1893	2,423	18	2,371	1	33	
	1894	2,205	17	2,133	9	45	
	1895	2,230	25	2,093	10	102	
	1896	2,297	20	2,232	4	41	
1897	2,274	17	2,211	1	41		
Manitoba.....	1886	1,411	15	1,330	.....	66	
	1887	891	11	845	.....	35	
	1888	748	6	683	.....	58	
	1889	1,115	12	1,015	.....	87	
	1890	993	18	928	.....	47	
	1891	997	15	889	1	92	
	1892	1,228	12	1,142	.....	73	
	1893	1,300	19	1,196	.....	84	
	1894	1,176	26	1,029	.....	119	
	1895	1,185	17	1,075	.....	93	
	1896	1,329	9	1,219	.....	101	
1897	1,477	24	1,319	.....	134		
British Columbia.....	1886	999	32	935	.....	28	
	1887	732	18	697	.....	15	
	1888	799	25	760	.....	12	
	1889	882	34	835	.....	10	
	1890	1,081	20	1,031	.....	29	
	1891	1,360	32	1,320	.....	6	
	1892	1,321	22	1,249	.....	48	
	1893	1,744	40	1,496	4	202	
	1894	1,437	28	1,168	4	234	
	1895	1,561	34	1,347	4	174	
	1896	1,362	28	1,130	1	203	
1897	1,799	38	1,307	.....	451		
Prince Edward Island....	1886	658	.....	654	.....	3	
	1887	510	4	506	.....	.....	
	1888	469	.....	467	.....	1	
	1889	535	4	528	.....	3	
	1890	477	6	464	.....	7	
	1891	555	7	546	.....	2	
	1892	576	4	569	.....	3	
	1893	359	1	358	.....	.....	
	1894	461	8	452	.....	1	
	1895	374	14	359	.....	1	
	1896	305	11	288	.....	6	
1897	561	15	546	.....	.....		

TOTAL NUMBER OF CONVICTIONS—*Concluded.*

PROVINCES.	Year ended 30th Sept.	Total Convictions.	SENTENCES.				
			Committed to			Death	Various Sentences
			Penitentiary.	Jail or Fined.	Reformatories.		
The Territories.....	1886	60	16	40	.....	7	3
	1887	37	4	31	.....	.....	2
	1888	151	7	133	.....	2	9
	1889	232	6	210	.....	.....	16
	1890	311	20	260	.....	.....	31
	1891	353	19	325	.....	.....	9
	1892	412	15	370	.....	1	26
	1893	749	14	673	.....	.....	62
	1894	876	24	756	.....	2	94
	1895	1,028	13	925	.....	.....	90
	1896	1,035	10	920	.....	.....	105
	1897	1,577	13	1,382	.....	1	181

The following table gives the number of persons charged, the number detained for lunacy, the number convicted and the proportion of convictions to charges:—

## INDICTABLE OFFENCES, 1884-97.

YEAR.	Charged.	Detained for Lunacy.	Convicted.	Proportion of Convictions to Charges.
1884.....	4,400	6	2,506	57·0
1885.....	5,518	12	3,797	67·9
1886.....	5,497	11	3,509	63·9
1887.....	4,770	6	3,253	68·2
1888.....	5,867	12	3,747	63·8
1889.....	6,314	9	4,208	66·6
1890.....	5,819	10	3,934	67·6
1891.....	5,988	10	3,964	66·2
1892.....	5,925	9	4,030	68·0
1893.....	6,766	9	4,630	68·4
1894.....	7,601	14	5,258	69·1
1895.....	7,730	20	5,474	70·8
1896.....	7,395	13	5,204	70·4
1897.....	8,027	13	5,721	71·3
Totals.....	87,617	154	59,235	67·6
Average.....	6,258	11	4,231	.....



In the following table the number of convictions only are given, the convictions being treated as individuals:—

NUMBER OF CONVICTIONS FOR INDICTABLE OFFENCES AND THE NUMBER OF SUMMARY CONVICTIONS IN EACH PROVINCE IN THE YEARS 1885-97.

INDICTABLE OFFENCES.

PROVINCES.	1885.	1886.	1887.	1888.	1889.	1890.	1891.	1892.	1893.	1894.	1895.	1896.	1897.
Ontario.....	2,090	2,016	1,807	2,144	2,318	2,123	2,046	2,064	2,315	2,682	2,829	2,783	2,865
Quebec.....	1,218	989	1,023	1,201	1,361	1,220	1,356	1,338	1,374	1,653	1,615	1,420	1,737
Nova Scotia.....	120	101	170	80	131	126	124	150	189	182	259	279	255
New Brunswick.....	80	65	54	71	80	79	96	93	121	109	119	116	95
Manitoba.....	101	77	70	67	93	91	93	82	168	186	160	181	245
British Columbia.....	55	169	96	122	146	183	145	187	294	296	317	247	322
Prince Edward Island.....	15	39	18	13	22	20	29	31	24	39	39	34	42
The Territories.....	118	53	15	49	57	92	75	85	135	171	156	144	170
Total.....	3,797	3,509	3,253	3,747	4,208	3,984	3,964	4,030	4,630	5,258	5,474	5,204	5,721

SUMMARY CONVICTIONS.

Ontario.....	18,007	17,738	18,823	20,873	20,209	19,178	17,343	15,017	15,047	14,033	13,852	14,109	14,151
Quebec.....	6,005	6,365	7,504	7,985	8,160	9,081	9,387	9,155	8,388	9,194	9,734	9,317	8,871
Nova Scotia.....	1,581	1,441	1,096	1,123	1,242	1,353	1,354	1,469	1,755	2,266	2,938	3,042	2,421
New Brunswick.....	1,907	2,111	1,806	2,001	2,165	2,518	2,444	2,174	2,302	2,096	2,111	2,181	2,179
Manitoba.....	1,581	1,334	821	681	1,022	902	904	1,146	1,132	990	1,025	1,148	1,232
British Columbia.....	243	880	636	677	736	898	1,215	1,134	1,450	1,201	1,244	1,115	1,477
Prince Edward Island.....	683	619	492	456	513	457	526	545	335	422	335	271	519
The Territories.....	5	7	22	102	175	219	278	327	614	765	872	891	1,507
Total.....	30,072	30,365	31,200	33,902	34,223	34,606	33,451	30,967	31,023	30,907	32,111	32,074	32,257
Grand totals.....	33,869	33,874	35,453	37,649	38,431	38,540	37,415	34,997	35,653	36,165	37,585	37,278	37,978

Death	7	2	1	2	1	105	181
Vari-ous Sen-tences	3	2	9	16	31	9	26
	94	62	94	90	105	181	

the num-ber of	Proportion of Con- victions to Charges.
57.0	67.9
63.9	68.2
63.8	66.6
67.6	66.2
68.0	68.4
69.1	70.8
70.4	71.3
67.6	

The following table gives the number of convictions for offences classified:—

## NUMBER OF CONVICTIONS, 1885-96.

## INDICTABLE OFFENCES.

OFFENCES.	1885.	1886.	1887.	1888.	1889.	1890.	1891.	1892.	1893.	1894.	1895.	1896.
Murder, attempts at, and manslaughter	30	33	26	24	32	28	19	13	26	33	13	15
Rape and other offences against females.	136	94	60	78	87	104	107	116	110	71	138	77
Other offences against the person. ....	675	610	656	720	878	747	781	901	992	1,064	967	1,016
Robbery with violence, burglary, house and shop-breaking. ....	222	255	208	225	283	276	283	251	362	450	461	408
Horse, cattle and sheep stealing. ....	57	26	43	34	41	33	47	46	51	37	66	79
Other offences against property. ....	2,238	2,066	1,969	2,342	2,650	2,469	2,505	2,455	3,303	3,460	3,460	3,319
Other felonies and misdemeanours. ....	174	103	96	111	88	78	63	84	119	119	170	173
Other minor offences. ....	265	292	165	213	140	99	159	160	149	181	199	128
Total. ....	3,797	3,509	3,253	3,747	4,208	3,934	3,964	4,030	4,630	5,258	5,474	5,204

## SUMMARY CONVICTIONS.

Various offences against the person. ....	4,216	4,465	4,160	3,968	4,287	4,212	3,880	3,834	3,461	3,431	3,534	3,498
Various offences against property. ....	1,517	1,330	923	1,369	1,329	1,370	1,361	1,177	1,130	1,421	1,430	1,312
Breach of municipal by-laws and other minor offences. ....	13,093	13,414	14,423	15,728	14,766	14,979	15,213	14,541	14,781	14,497	15,989	16,029
Drunkenness. ....	11,246	11,156	11,694	12,807	13,841	14,045	12,997	11,415	11,651	11,558	11,158	11,295
Total. ....	30,072	30,365	31,200	33,902	34,223	34,606	33,451	30,967	31,023	30,907	32,111	32,074
Grand total. ....	33,869	33,874	34,453	37,649	38,431	38,540	37,415	34,997	35,653	36,165	37,585	37,278

The following table gives the number of persons charged, acquitted, detained for lunacy, and the number and proportion of convictions to charges, in 1897, together with the total for 1884 to 1897:—

INDICTABLE OFFENCES, 1897.

OFFENCES.	NUMBER OF PERSONS.				Proportion of Convictions to Charges. p. c.
	Charged.	Acquitted	Detained for Lunacy.	Convicted.	
1. Offences against the persons ...	1,808	564	5	1,205	66·65
2. Offences against property with violence . . . . .	623	135	.....	475	76·24
3. Offences against property without violence . . . . .	4,832	1,207	6	3,55°	73·63
4. Malicious offences against property . . . . .	164	86	1	74	45·12
5. Forgery and offences against the currency . . . . .	121	37	....	82	67·77
6. Other offences not included in the above classes . . . . .	479	143	1	327	68·27
Total . . . . .	8,027	2,172	13	5,721	71·27

TOTALS FOR 1884-97.

Class I. . . . .	19,809	6,314	83	13,171	66·49
“ II. . . . .	6,529	2,105	4	4,387	67·19
“ III. . . . .	52,900	16,146	36	36,447	68·90
“ IV. . . . .	1,563	753	10	767	49·07
“ V. . . . .	1,055	363	.....	676	64·08
“ VI. . . . .	5,749	1,876	21	3,787	65·87
Totals . . . . .	87,617	27,557	154	59,235	67·61
Average . . . . .	6,258	1,968	11	4,231	... ..

The following table gives the sentences passed on persons convicted for indictable offences from 1886 to 1897.

## SENTENCES PASSED ON PERSONS COMMITTED FOR INDICTABLE OFFENCES FROM 1886 TO 1897.

SENTENCES.	1886.	1887.	1888.	1889.	1890.	1891.	1892.	1893.	1894.	1895.	1896.	1897.
Death .....	14	4	9	8	8	7	5	6	11	5	6	4
Penitentiary, two years and under five	316	249	231	300	284	299	249	274	388	354	371	426
“ five years and over.....	136	91	117	138	124	119	111	137	173	145	162	178
“ life.....	13	3	5	5	2	2	4	1	9	.....	2	5
Gaol, with option of a fine.....	622	543	596	592	568	571	646	817	800	884	723	930
“ under one year.....	1,731	1,717	1,887	2,109	1,927	1,916	1,881	2,114	2,426	2,414	2,384	2,461
“ one year and over .....	263	201	180	196	215	184	203	234	263	286	267	328
Sent to Reformatories.....	153	167	216	271	204	201	187	168	190	236	205	177
Various sentences.....	321	278	506	589	602	665	744	879	918	1,150	1,084	1,212
Totals.....	3,509	3,253	3,747	4,208	3,934	3,964	4,030	4,630	5,258	5,474	5,204	5,721

The following table gives the birth-places of persons convicted for indictable offences in 1897, and the totals for 1884-97:—

BIRTH PLACES OF PERSONS CONVICTED FOR INDICTABLE OFFENCES IN 1897.

OFFENCES.	BIRTH PLACES.							Not given.
	BRITISH ISLES.			Canada.	United States.	Other Foreign Countries.	Other British Possessions.	
	England and Wales.	Ireland.	Scotland.					
Class 1.....	69	54	22	729	49	47	3	232
“ 2.....	51	16	5	309	44	12	.....	38
“ 3.....	228	144	59	2,627	125	103	.....	265
“ 4.....	4	3	1	49	6	2	.....	9
“ 5.....	16	7	.....	50	5	1	.....	3
“ 6.....	14	9	4	185	17	58	.....	40
Total....	382	233	91	3,949	246	223	10	587

TOTALS FOR 1884-97.

Class 1.....	910	1,024	272	8,560	513	537	44	1,311
“ 2.....	370	205	82	3,124	337	106	11	153
“ 3.....	3,248	2,130	707	25,499	1,852	1,099	73	1,838
“ 4.....	73	41	22	527	29	20	3	52
“ 5.....	95	30	22	409	55	28	7	30
“ 6.....	304	248	74	2,357	368	140	9	287
Totals....	5,000	3,678	1,179	40,476	3,154	1,930	147	3,671
Average..	357	262	84	2,891	225	138	10	269

PROPORTION OF CONVICTIONS BY BIRTH PLACES TO THE TOTAL NUMBER FOR THE YEAR 1897 AND THE PERIOD 1884-97.

1897.....	6·68	4·07	1·59	69·03	4·30	4·07	10·26
1884 to 1897.....	8·44	6·21	1·99	68·33	5·32	3·51	6·20

The following table gives the occupation of persons convicted for indictable offences in 1897, and the totals for 1884 to 1897:—

OCCUPATIONS OF PERSONS CONVICTED FOR INDICTABLE OFFENCES IN 1897.

OFFENCES.	Agricultural.	Commercial.	Domestic.	Industrial.	Professional.	Labourers.	Not given.
Class 1.....	65	145	22	179	13	480	301
“ 2.....	8	15	9	108	.....	219	116
“ 3.....	118	342	152	443	31	1,352	1,120
“ 4.....	19	4	2	10	.....	25	14
“ 5.....	9	22	.....	12	12	23	4
“ 6.....	22	83	6	41	4	118	53
Totals.....	241	611	191	793	60	2,217	1,608

OCCUPATIONS OF PERSONS CONVICTED—*Concluded.*

## TOTALS FOR 1884-97.

OFFENCES.	Agricul- tural.	Com- mercial.	Do- mestic.	Indus- trial.	Profes- sional.	Labour- ers.	Not Given.
Class 1.....	1,015	1,578	478	2,220	222	5,393	2,265
" 2.....	105	260	105	833	36	2,124	925
" 3.....	1,167	3,270	2,002	4,887	357	14,622	10,141
" 4.....	116	55	18	89	4	267	218
" 5.....	75	190	19	106	48	188	50
" 6.....	218	483	218	413	69	1,001	1,385
Totals.....	2,696	5,836	2,840	8,548	736	23,595	14,984
Average.....	192	417	203	610	52	1,685	1,070

PROPORTION OF CONVICTIONS BY OCCUPATIONS TO THE TOTAL  
NUMBER FOR THE YEAR 1897 AND THE PERIOD 1884-97.

1897.....	4·21	10·68	3·31	13·86	1·05	38·75	28·11
1884 to 1897.....	4·55	9·85	4·80	14·43	1·24	39·83	25·30

The following table gives the ages of persons convicted for indictable offences in 1897, and the totals for 1884 to 1897:—

## AGES OF PERSONS CONVICTED FOR INDICTABLE OFFENCES IN 1897.

OFFENCES.	AGES.									
	Under 16 Years.		16 Years and under 21.		21 Years and under 40.		40 Years and over.		Not Given.	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
Class 1.....	16	1	102	2	599	45	160	16	254	10
" 2.....	70	.....	126	.....	216	2	18	.....	43	.....
" 3.....	589	33	608	61	1,132	111	353	52	309	10
" 4.....	8	.....	7	.....	33	2	10	.....	9	.....
" 5.....	2	.....	8	.....	41	.....	28	.....	3	.....
" 6.....	4	.....	20	2	168	7	73	5	47	1
Totals.....	689	34	871	65	2,494	167	642	73	665	21

AGES OF PERSONS CONVICTED—TOTALS FOR 1884-97.

OFFENCES.	AGES.									
	Under 16 Years.		16 Years and under 21.		21 Years and under 40.		40 Years and over.		Not Given.	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
Class 1.....	311	13	1,393	57	6,987	387	2,214	145	1,617	45
" 2.....	651	5	1,213	3	2,020	33	248	2	211	1
" 3.....	6,514	338	6,368	611	14,663	1,267	3,080	586	2,062	57
" 4.....	129	10	112	4	276	15	137	11	71	2
" 5.....	11	2	81	2	396	10	123	3	38	.....
" 6.....	152	52	316	178	1,390	579	528	150	375	80
Totals.....	7,768	420	9,483	855	25,732	2,291	7,230	897	4,374	185
Average. . .	554	30	677	61	1,838	104	516	64	312	13

PROPORTION OF CONVICTIONS BY AGES TO THE TOTAL NUMBER FOR THE YEAR 1897, AND THE PERIOD 1884-97.

1897.....	12.64	16.36	46.51	12.50	11.99
1884 to 1897.....	13.82	17.45	47.31	13.72	7.70

The following table gives the educational status of persons convicted for indictable offences in 1897, and the totals for 1884 to 1897:—

EDUCATIONAL STATUS OF PERSONS CONVICTED FOR INDICTABLE OFFENCES IN 1897.

OFFENCES.	Convictions.	EDUCATIONAL STATUS.			
		Superior.	Elementary.	Unable either to read or write.	Not given.
Class 1.....	1,205	24	795	149	237
" 2.....	475	2	382	53	38
" 3.....	3,558	53	2,651	576	278
" 4.....	74	2	56	8	8
" 5.....	82	14	67	.....	1
" 6.....	327	7	229	53	38
Totals.....	5,721	102	4,180	839	600

TOTALS FOR 1884 TO 1897.

Class 1.....	13,171	204	9,442	1,936	1,587
" 2.....	4,388	27	3,464	643	254
" 3.....	36,446	501	27,073	6,324	2,550
" 4.....	767	6	540	128	93
" 5.....	676	68	549	25	34
" 6.....	3,787	84	2,737	569	397
Totals.....	59,235	890	43,805	9,625	4,915
Average.....	4,231	63	3,129	688	351

PROPORTION OF CONVICTIONS, ACCORDING TO EDUCATIONAL STATUS,  
TO THE TOTAL NUMBER FOR THE YEAR 1897, AND THE PERIOD  
1884-1897.

	EDUCATIONAL STATUS.			
	Superior.	Elementary.	Unable either to Read or Write.	Not given.
1897.....	1.78	73.06	14.67	10.49
1884 to 1897.....	1.50	73.95	16.25	8.30

The following table gives the residence and use of liquors of persons  
convicted for indictable offences in 1897, and the totals for 1884-97:—

RESIDENCES AND USE OF LIQUORS OF PERSONS CONVICTED FOR  
INDICTABLE OFFENCES IN 1897.

OFFENCES.	RESIDENCE.			USE OF LIQUORS.		
	Urban.	Rural.	Not given.	Moderate.	Im- moderate.	Not given.
Class 1.....	733	253	219	479	478	248
" 2.....	354	96	25	275	165	35
" 3.....	2,725	618	215	2,036	1,247	275
" 4.....	33	38	3	41	26	7
" 5.....	59	22	1	53	28	1
" 6.....	186	111	30	200	88	39
Totals.....	4,090	1,138	493	3,084	2,032	605

TOTALS FOR 1884-97.

Class 1.....	9,045	3,008	1,118	5,200	6,189	1,782
" 2.....	2,469	819	100	2,335	1,673	380
" 3.....	29,129	6,039	1,278	19,639	12,992	3,815
" 4.....	413	329	25	444	209	114
" 5.....	438	210	18	417	208	51
" 6.....	2,811	813	163	1,975	1,295	517
Totals.....	45,315	11,218	2,702	30,010	22,566	6,659
Average.....	3,236	801	193	2,144	1,612	476

PROPORTION OF CONVICTIONS BY RESIDENCE AND USE OF LIQUORS  
TO THE TOTAL NUMBER FOR THE YEAR 1897 AND THE PERIOD  
1884-97.

1897.....	71.48	19.89	8.63	53.91	35.52	10.57
1884 to 1897.....	76.50	18.94	4.56	50.66	38.10	11.24



The following table gives the religions of persons convicted for indictable offences in 1897, and the totals for 1884 to 1897:—

RELIGIONS OF PERSONS CONVICTED FOR INDICTABLE OFFENCES IN 1897

OFFENCES.	RELIGIONS.							
	Bap- tists.	Roman Catho- lics.	Church of England	Method- ists.	Presby- terians.	Protest- ant.	Other Denomi- nations.	Not given.
Class 1. ....	28	494	136	103	70	94	47	25
" 2. ....	11	187	101	34	26	58	17	41
" 3. ....	64	1,547	665	348	247	215	175	297
" 4. ....	2	21	14	4	4	12	8	9
" 5. ....	10	12	30	12	8	4	3	3
" 6. ....	14	123	34	27	11	12	66	40
Total. ....	129	2,374	980	528	366	395	316	633

1884-97.

Class 1. ....	293	6,235	1,705	1,129	864	1,031	475	1,439
" 2. ....	126	2,018	847	446	335	248	151	216
" 3. ....	973	16,661	6,537	3,770	2,729	2,133	1,549	2,095
" 4. ....	18	256	140	85	65	66	61	76
" 5. ....	31	205	157	93	76	41	36	37
" 6. ....	128	1,573	567	440	257	273	203	346
Total. ....	1,569	26,948	9,953	5,963	4,326	3,792	2,475	4,209
Average ....	112	1,924	711	426	309	271	177	300

PROPORTION OF CONVICTIONS BY RELIGIONS TO THE TOTAL NUMBER FOR THE YEAR 1897 AND THE PERIOD 1884-97.

1897. ....	2.26	41.50	17.13	9.23	6.40	6.90	5.52	11.06
1884 to 1897. ....	2.65	45.49	16.80	10.07	7.30	6.40	4.18	7.11

STATU<sup>3</sup>,  
PERIOD

Not given.

10.49  
8.30

of persons  
1884-97:—

ED FOR

quons.

Not given.

248  
35  
275  
7  
1  
39  
605

1,782  
380  
3,815  
114  
51  
517

6,659

476

F LIQUORS  
E PERIOD

10.57  
11.24

The following table gives the sex and conjugal state of persons convicted for indictable offences in 1897, and the totals for 1884 to 1897:—

SEX AND CONJUGAL STATE OF PERSONS CONVICTED OF INDICTABLE OFFENCES IN 1897.

OFFENCES.	SEX.		CONJUGAL STATE.			
	Males.	Females.	Married.	Single.	Widowed.	Not given.
Class 1.....	1,131	74	406	543	25	231
" 2.....	473	2	58	376	4	37
" 3.....	3,291	267	750	2,479	74	255
" 4.....	72	2	22	44	1	7
" 5.....	82	.....	46	35	.....	1
" 6.....	312	15	103	178	8	38
Total.....	5,361	360	1,385	3,655	112	569

TOTALS FOR 1884-97.

Class 1.....	12,524	647	5,085	6,418	286	1,382
" 2.....	4,344	44	618	3,555	48	167
" 3.....	33,587	2,859	7,624	25,978	997	1,847
" 4.....	725	42	224	465	22	56
" 5.....	660	16	268	359	22	27
" 6.....	2,742	1,045	1,168	2,108	122	389
Total.....	54,582	4,653	14,987	38,883	1,497	3,868
Average.....	3,975	333	1,070	2,777	107	276

PROPORTION OF CONVICTIONS BY SEX AND CONJUGAL STATE TO THE TOTAL NUMBER FOR THE YEAR 1897 AND THE PERIOD 1884-97.

1897.....	93·71	6·29	24·21	63·89	1·95	9·95
1884 to 1897 . . . . .	92·15	7·85	25·30	65·64	2·53	6·53

The following table gives the ages of the juvenile criminals convicted for indictable offences, by provinces, in 1897, and the totals for 1884 to 1897:—

AGES OF JUVENILE CRIMINALS CONVICTED FOR INDICTABLE OFFENCES IN 1897.

PROVINCES.	UNDER 16 YEARS.		16 YEARS AND UNDER 21.	
	Males.	Females.	Males.	Females.
Ontario.....	380	24	490	34
Quebec.....	201	8	280	20
Nova Scotia.....	32	.....	25	.....
New Brunswick.....	8	.....	9	.....
Manitoba.....	27	2	34	10
British Columbia.....	28	.....	13	.....
Prince Edward Island.....	13	.....	12	.....
The Territories.....	.....	.....	8	1
Totals.....	680	34	871	65

TOTALS FOR 1884-97.

PROVINCES.	UNDER 16 YEARS.		16 YEARS AND UNDER 21.	
	Males.	Females.	Males.	Females.
Ontario.....	4,907	219	5,778	540
Quebec.....	2,107	182	2,593	219
Nova Scotia.....	209	8	305	33
New Brunswick.....	233	5	249	18
Manitoba.....	159	5	265	19
British Columbia.....	76	.....	139	14
Prince Edward Island.....	63	1	66	9
The Territories.....	18	.....	88	3
Totals.....	7,772	420	9,483	855
Average.....	555	30	677	61

Juvenile criminals furnished 29 per cent of the total convictions for indictable offences for the year 1897 and 31.28 per cent for the period 1884 to 1897, inclusive.



stricted for

ABLE

YEARS AND  
NDER 21.

es.	Females
102	2
126	.....
608	61
7	.....
8	.....
20	2
871	65

4,393	57
1,213	3
6,368	611
112	4
81	2
316	178
9,483	855
677	61

## APPENDIX.

The following is a list of the members of the Senate, in alphabetical order:—

### THE SENATE OF THE DOMINION OF CANADA, 1898.

SPEAKER—HON. SIR C. A. P. PELLETIER, K.C.M.G.

CLERK—E. J. LANGEVIN.

Senators.	Designation.	Senators.	Designation.
The Honourable		The Honourable	
Adams, Michael	Northumberland.	Macdonald, William J.	Victoria City, B.C.
Aikens, James Cox	Home.	Macfarlane, Alex	Wallace.
Allan, George W	York.	MacKeen, David	Cape Breton.
Almon, Wm. J	Jr. M. Halifax.	MacInnes, Donald	Burlington.
Armand, Joseph F	Repentigny.	Maclaren, Peter	Perth.
Baird, G. T	Perth Centre.	Masson, Louis F. R.	Mille Isles.
Baker, Geo. B.	Victoria, N.B.	Merner, Samuel	Hamburg.
Bellerose, Joseph H	De Lanaudière.	Miller, William	Richmond.
Bernier, Thos. A	St. Boniface.	Mills, D	London.
Bolduc, Joseph	Lauzon.	Montplaisir, Hypolite	Shawinigan.
Boucherville, C. E. B. de	Montarville.	O'Brien, James	Victoria.
Boulton, Charles A	Marquette.	O'Donohoe, John	Erie.
Bowell, Sir Mackenzie (K.C.M.G.)	Hastings.	Ogilvie, Alexander W.	Alma.
Carling, Sir J. (K.C.M.G.)	Windsor.	Owens, William	Inkerman.
Casgrain, Charles E	Jr. M. Rideau.	Paquet, J. A	La Salle.
Clemow, Francis	Wellington.	Pelletier, Sir C. A. P., K.C.M.G. (Speaker)	Grandville.
Cochrane, Matthew H	Toronto.	Perley, W. D.	Wolseley.
Cox, G. A	De Lorimier.	Poirier, Pascal	Acadie.
Dandurand, R	Sr. M. St. John.	Power, Laurence G	Sr. M. Halifax.
Dever, James	Amherst.	Price, Evan John	Laurentides.
Dickey, Robert B	Liudsay.	Primrose, Clarence	Pictou.
Dobson, John	Kennebec.	Prowse, Sam	King's do
Drummond, George A	Queen's, P.E.I.	Reesor, David	Cariboo.
Ferguson, D	Gulf.	Reid, James	De la Durantaye.
Fiset, J. B. R.	Sorel.	Ross, J. J	Jr. M. Hamilton.
Forget, E. G	Barrie.	Sandford, William E	Sr. M. Ottawa.
Gowan, James R	Rougemont.	Scott, Richard W	Toronto.
Hingston, Kt., Sir W.H.	Chipman, N.B.	Smith, Sir Frank	Chatham.
King, G. G.	Selkirk.	Snowball, J. B.	Kingston.
Kirchhoffer, John N	Stadacona.	Sullivan, Michael	Kildonan.
Landry, A. C. P	St. John.	Sutherland, John	.....
Lewin, James D	Calgary.	Temple, Thomas	New Westminster.
Lougheed, James A	Yarmouth, N.S.	Templeman, —	Rigaud.
Lovitt, J	Monck.	Thibaudeau, Jos. R.	De la Vallière.
McCallum, Lachlan	Cape Breton.	Thibaudeau, A. A.	Sarnia.
McDonald, William	Truro.	Vidal, Alexander	De Salaberry.
McKay, Thomas	Milton.	Villeneuve, Jos. O	Fredericton.
McKindsey, George C	Alexandria.	Wark, David	Sackville.
McMillan, Donald	Charlottetown.	Wood, Josiah	

The following is a list of the members of the House of Commons, with their constituencies arranged in alphabetical order:—

THE HOUSE OF COMMONS OF THE DOMINION OF CANADA TO 14TH SEPTEMBER, 1898.

Speaker—HON. SIR JAMES DAVID EDGAR, K.C.M.G.

Clerk—SIR JOHN GEORGE BOURINOT, K.C.M.G., D.C.L., LL.D

Constituencies.	Names of Members.	Constituencies.	Names of Members.
Addington.....	Bell, John W.	Durham, E. R. . . .	Craig, Thomas Dixon.
Albert.....	Lewis, William J.	Durham, W. R. . . .	Beith, Robert.
Alberta.....	Oliver, Frank.	Elgin, E. R. . . . .	Ingram, Andrew B.
Algoua.....	Dyment, Albert Edward	Elgin, W. R. . . . .	Casey, George Elliott.
Annaolis.....	Mills, John B.	Essex, N. R. . . . .	McGregor, William.
Antigonish.....	McIsaac, Colin F.	Essex, S. R. . . . .	Cowan, Mahlon K.
Argenteuil.....	Christie, Thomas.	Frontenac.....	Rogers, David Dickson.
Assiniboia, East	Douglas, James Moffat.	Gaspé.....	Lemieux, Rodolphe.
Assiniboia, West.	Davin, Nicholas Flood.	Glengarry.. . . .	McLennan, Roderick R.
Bagot.....	Vacant.	Gloucester.....	Blanchard, Théotime.
Beauce.. . . . .	Godbout, Joseph.	Grenville, S. Rid-	
Beauharnois . . . .	Bergeron, Joseph Gédéon	ing.....	Reid, John Dowsley.
	Horace.	Grey, E. R. . . . .	Sproule, Thomas S.
Bellechasse.. . . .	Talbot, Onésiphore Er-	Grey, N. R. . . . .	Paterson, Hon. William.
	nest.	Grey, S. R. . . . .	Landerkin, George.
Berthier.....	Beausoleil, Cléophas.	Guysborough . . . .	Fraser, Duncan C.
Bonaventure.....	Guité, Jean Francois.	Haldimand &	
Bothwell.....	Clancy, James.	Monck. . . . .	Montague, Hon. Walter
Brandon.....	Sifton, Hon. Clifford.		H.
Brant, S. R. . . . .	Heyd, Charles Bernhard.	Halifax.....	{ Borden, Robert L.
Brockville.....	Wood, Hon. John Fisher		{ Russell, Benjamin.
Brome.....	Fisher, Hon. Sydney	Halton.....	Henderson, David.
	Arthur.		{ Macpherson, Thomas
Bruce, E. R. . . . .	Cargill, Henry.		Henry.
Bruce, N. R. . . . .	McNeill, Alexander.	Hamilton . . . . .	{ Wood, Andrew Trew.
Bruce, W. R. . . . .	Tolmie, John.		Haley, All <sup>son</sup> .
Burrard.....	Maxwell, George.	Hants.....	Hurley, Jeremiah M.
	{ McDougall, Hector F.	Hastings, E. R. . . .	Carscallen, Alexander W.
Cape Breton.....	{ Tupper, Hon. Sir Char-	Hastings, N. R. . . .	Corby, Henry.
	les, Bart. (G.C.M.G.)	Hastings, W. R. . . .	Madore, J. Alexander
Cardwell.....	Stubbs, William.	Hochelega.....	Canille.
Carleton (N.B.).. . .	Hale, Frederic Harding.	Huntingdon . . . .	Scriven, Julius.
Carleton (O.).....	Hodgins, William T.	Huron, E. R. . . . .	Macdonald, Peter.
Chambly & Ver-		Huron, S. R. . . . .	McMillan, John.
chères.....	Geoffrion, Hon. C. A.	Huron, W. R. . . . .	Vacant.
Champlain.. . . .	Marcotte, François Ar-	Inverness . . . . .	McLennan, Angus.
	thur.	Jacques-Cartier.. . .	Monk, Frederick D.
Charlevoix.....	Angers, Charles.	Joliette.....	Bazinnet, Charles.
Charlotte.....	Ganong, Gilbert W.	Kamouraska.....	Carroll, Henry George.
Chateauguay.....	Brown, James Pollock.	Kent (N.B.).....	McInerney, George V.
Chicoutimi &		Kent (O.).....	Campbell, Archibald.
Saguenay.....	Savard, Paul V.	King's (N.B.).....	Donville, James.
Colchester.....	McClure, Firman.	King's (N.S.) . . . .	Borden, Hon. Frederick
Compton.....	Pope, Rufus Henry.		W.
Cornwall &		King's (P.E.I.).. . .	Macdonald, Augustine
Stormont.....	Snetsinger, John Goodall		Colin.
Cumberland . . . . .	Logan, Hance J.	Kingston . . . . .	Britton, Byron Moffat.
Digby.....	Copp, Albert J. S.		
Dorchester.....	Morin, Jean Baptiste.	Labelle . . . . .	Bourassa, J. Henri N.
Drummond &		Lambton, E. R. . . .	Fraser, John.
Arthabaska.....	Lavergne, Louis.	Lambton, W. R. . . .	Vacant.
Dundas.....	Broder, Andrew.	Lanark, N. R. . . . .	Rosamond, Bennett.

THE HOUSE OF COMMONS—Continued.

Constituencies.	Name of Members.	Constituencies.	Names of Members.
Lanark, S. R.....	Haggart, Hon. John	Perth, S. R....	Erb, Dilman Kinsey.
Laprairie and Nap- pierville.....	Graham.	Peterborough, E. R.....	Lang, John.
L'Assomption.....	Monet, Dominique.	Peterborough, W. R.....	Kendry, James.
Laval.....	Gauthier, Joseph.	Pictou.....	Tupper, Hon. Sir Charles H. (K.C.M.G.)
Leeds & Grenville, N. R.....	Fortin, Thomas.		Bell, Adam Carr.
Leeds, S. R.....	Frost, Francis Theodore.	Pontiac.....	Poupore, William Joseph.
Lennox.....	Taylor, George.	Portneuf.....	Joly de Lotbinière, Hon. Sir H. (K.C.M.G.)
Lévis.....	Wilson, Uriah.	Prescott.....	Proulx, Isidore.
Lincoln & Niagara.	Guay, Pierre Malcolm.	Prince County, E. R.....	Yeo, John.
Lisgar.....	Gibson, William.	Prince County, W. R.....	McLellan, B. D.
L'Islet.....	Richardson, R. L.	Prince Edward....	Pettet, William Varney.
London.....	Dechene, Arthur Miville.	Provencher.....	LaRivière, Alphonse A.C.
Lotbinière.....	Beattie, Thomas.	Quebec, Centre....	Malouin, Albert.
Jamenburg.....	Rinfret, Côme Isaïe.	Quebec, East....	Laurier, Rt. Hon. Sir Wil- frid (G.C.M.G.)
Macdonald.....	Kaulbach, Charles Edwin	Quebec, West....	Dobell, Hon. Richard R.
Maisonneuve.....	Rutherford, J. G.	Quebec, (County).	Fitzpatrick, Hon. Charles.
Marquette.....	Préfontaine, Raymond.	Queen's County, E. R.....	Martin, Alexander.
Maskinongé.....	Roche, William James.	Queen's County, W. R.....	Davies, Hon. Sir Louis H. (K.C.M.G.)
Megantic.....	Legris, Joseph Hornisdas	Renfrew, N. R....	Mackie, Thomas.
Middlesex, E. R....	Turot, George.	Renfrew, S. R....	Ferguson, John.
Middlesex, N. R....	Gilmour, James.	Restigouche.....	McAlister, John.
Middlesex, S. R....	Ratz, Valentine.	Richelieu.....	Bruneau, Arthur Aimé.
Middlesex, W. R....	McGugan, Malcolm.	Richmond (N. S.)	Gillies, Joseph A.
Missisquoi.....	Calvert, William Samuel	Richmond and Wolfe (Q.)....	Stenson, Michael Thomas.
Montcalm.....	Meigs, Daniel Bishop.	Rimouski.....	Ross, Jean Auguste.
Montmagny.....	Dugas, Louis E.	Rouville.....	Brodeur, Louis Philippe.
Montmorency.....	Choquette, Philippe A.	Russell.....	Edwards, William C.
Montreal, St. Anne	Casgrain, Thomas Chase.	St. Hyacinthe....	Bernier, Michel E.
Montreal, St. An- toine.....	Quinn, Michael Joseph	St. John (N.B.), City.....	Ellis, John Valentine.
Montreal, St. An- toine.....	Francis.	St. John (N.B.), City and Co....	Tucker, Joseph John.
Montreal, St. An- toine.....	Roddick, Thomas G.	St. John and Iber- ville.....	Tarte, Hon. Joseph I.
Montreal, St. An- toine.....	Desmarais, Odilon.	Saskatchewan....	Davis, Thomas Osborne.
Montreal, St. Law- rence.....	Penny, Edward Goff.	Selkirk.....	Macdonell, John Alex.
Montreal, St. Mary	Dupré, Hercule.	Shefford.....	Parmalee, Charles Henry
Muskoka.....	McCormick, George.	Shelburne and Queen's.....	Fielding, Hon. Wm. S.
New Westminster.	Morrison, Aulay.	Sherbrooke.....	Ives, Hon. William B.
Nicolet.....	Leduc, J. H.	Simcoe, E. R....	Bennett, William H.
Nipissing.....	Klock, James B.	Simcoe, N. R....	Vacant.
Norfolk, N. R....	Charlton, John.	Simcoe, S. R....	Tyrwhitt, Richard.
Norfolk, S. R....	Tisdale, Hon. David.	Soulanges.....	Bourbonnais, Augustin.
Northumberland (N. B.).....	Robinson, James.	Stanstead.....	Moore, Alvin H.
Northumberland (O.) E. R....	Cochrane, Edward.	Sunbury and Queen's (N.B.)	Blair, Hon. Andrew G.
Northumberland (O.) E. R....	Guillet, George.	Témiscouata....	Gauvreau, Chas. Auguste.
Ontario, N. R....	Graham, Duncan.	Terrebonne....	Chauvin, Léon Adolphe.
Ontario, S. R....	Burnett, Leonard.		
Ontario, W. R....	Edgar, Hon. Sir James, K.C.M.G.		
Ottawa (City)....	Belcourt, Napoléon A.		
Oxford, N. R....	Hutchison, William.		
Oxford, S. R....	Sutherland, James.		
Peel.....	Cartwright, Hon. Sir R. (G.C.M.G.)		
Perth, N. R....	Featherston, John.		
	MacLaren, Alexander F.		

HOUSE OF COMMONS—*Concluded.*

Constituencies.	Name of Members.	Constituencies.	Name of Members.
Three Rivers and St. Maurice. ....	Caron, Hon. Sir Adolphe (K.C.M.G.)	Welland .. . . .	McCleary, William.
Toronto, Centre ..	Bertram, George H.	Wellington, C. R.	Semple, Andrew.
Toronto, East. ....	Robertson, John Ross.	Wellington, N. R.	McMullen, James.
Toronto, West. . . .	Clarke, Edward Fred.	Wellington, S. R.	Kloepfer, Christian.
Two Mountains ..	Ethier, Joseph Arthur C.	Wentworth and Brant, N. R. . . .	Somerville, James.
Vancouver. . . . .	McInnes, William W. B.	Wentworth, S. R.	Bain, Thomas.
Vaudreuil. . . . .	Harwood, Henry S.	Westmoreland. . .	Powell, Henry A.
Victoria (B.C.). . .	Earle, Thomas.	Winnipeg. . . . .	Jameson, R. W.
Victoria (N.B.). . .	Prior, Hon. Edward G.	Wright. . . . .	Champagne, Louis N.
Victoria (N. S.). . .	Costigan, Hon. John.	Yale and Cariboo.	Bostock, Hewitt.
Victoria (O.), N. R.	Bethune, John L.	Yamaska. . . . .	Mignanlt, Roch M. S.
Victoria (O.), S. R.	Hughes, Samuel.	Yarmouth. . . . .	Flint, Thomas Barnard.
Waterloo, N. R. . . .	McHugh, George.	York (N.B.). . . . .	Foster, Hon. George E.
Waterloo, S. R. . . .	Saugram, Joseph E.	York (O.), E. R. . .	Maclean, William F.
	Livingston, James.	York (O.), N. R. . .	Mulock, Hon. William.
		York (O.), W. R.	Wallace, N. Clarke.



The following are the lists of the members of the several Provincial Legislatures:—

## PROVINCE OF ONTARIO.

## LEGISLATIVE ASSEMBLY, 1898.

SPEAKER—HON. P. E. A. EVANTUREL.

CLERK—CHAS. CLARKE.

Constituencies.	Representatives.	Constituencies.	Representatives.
Addington.....	Reid, James.	Middlesex, North	Taylor, W. H.
Algonia, East....	Farwell, C. F.	Middlesex, West.	Ross, Hon. Geo. W.
Algonia, West....	Connie, James.	Monck.....	Harcourt, Hon. R.
Brant, North.....	Burt, Daniel.	Muskoka.....	Bridgeland, Dr. S.
Brant, South.....	Hardy, Hon. A. S.	Nipissing.....	Loughrin, John.
Brockville.....	Graham, Geo. P.	Norfolk, North..	Carpenter, E. C.
Bruce, Centre....	Malcolm, Andrew.	Norfolk, South..	Charlton, W. A.
Bruce, North.....	Bowman, Chas. M.	Northumb'nd, E.	Douglas, J. H.
Bruce, South.....	Truax, R. A.	Northumb'nd, W.	Clarke, Samuel.
Cardwell.....	Little, E. A.	Ontario, North..	Hoyle, W. H.
Carleton.....	Kidd, G. N.	Ontario, South..	Vacant.
Dufferin.....	Barr, John.	Ottawa.....	Ermsden, Alex.
Dundas.....	Whitney, J. P.		Powell, C. B.
Durham, East....	Fallis, W. A.	Oxford, North...	Pattullo, Andrew.
Durham, West....	Reid, W. H.	Oxford, South...	McKay, A.
Elgin, East.....	Brower, C. A.	Parry Sound.....	Beatty, W. R.
Elgin, West.....	Macdiarmid, F. C.	Peel.....	Smith, J.
Essex, North....	McKee, W. J.	Perth, North.....	Brown, John.
Essex, South....	Auld, John Allan.	Perth, South....	Moscrip, W. C.
Frontenac.....	Gallagher, John S.	Peterborough, E.	Blezard, T.
Glengarry.....	McDonald, D. R.	Peterborough, W.	Stratton, J. R.
Grenville.....	Joynt, R. L.	Prescott.....	Evanturel, A. E.
Grey, Centre....	Lucas, J. B.	Prince Edward..	Dampsey, W. R.
Grey, North....	Boyd, G. M.	Renfrew, North..	White, A. T.
Grey, South....	Jamieson, D.	Renfrew, South..	Campbell, R. A.
Haldimand.....	Holmes, J. W.	Russell.....	Guibord, O.
Halton.....	Barber, John R.	Simcoe, Centre..	Thompson, A. B.
Hamilton, West..	Colquhoun, E. A.	Simcoe, East....	Miscampbell, A.
Hamilton, East..	Carscallen, H.	Simcoe, West....	Duff, J. S.
Hastings, East..	Russell, Samuel.	Stormont.....	McLaughlin, J. .
Hastings, North..	Allen, W. J.	Toronto, East...	Pyne, R. A.
Hastings, West..	Morrison, M. B.	Toronto, North..	Marter, G. F.
Huron, East.....	Hyslop, A.	Toronto, South..	Foy, J. J.
Huron, South....	Eilber, H.	Toronto, West...	Crawford, Thomas.
Huron, West.....	Garrow, J. T.	Victoria, East...	Carnegie, J. H.
Kent, East.....	Ferguson, Robert.	Victoria, West..	Fox, S. J.
Kent, West.....	Pardo, T. L.	Waterloo, North.	Jackson, Henry G.
Kingston.....	Harty, Hon. W.	Waterloo, South..	Kribs, W. A.
Lambton, East..	Pettypiece, H. J.	Welland.....	German, W. M.
Lambton, West..	Pardee, F. F.	Wellington, East.	Vacant.
Ianark, North...	Caldwell, W. C.	Wellington, South	Mutrie, John.
Ianark, South...	Matheson, A. J.	Wellington, West	Tucker, James.
Leeds.....	Beatty, Walter.	Wentworth, N....	Wardell, T. A.
Lennox.....	Aylesworth, B. E.	Wentworth, S....	Dickenson, J.
Lincoln.....	Jessop, Dr. E.	York, East.....	Richardson, John.
London.....	Leys, F. B.	York, North.....	Davis, Hon. E. J.
Middlesex, East..	Hodgins, T. D.	York, West.....	Hill, W. J.

## PROVINCE OF QUEBEC.

## LEGISLATIVE COUNCIL, 1898.

SPEAKER—HON. H. ARCHAMBEAULT.

CLERK—LOUIS FRÉCHETTE.

Divisions.	Names.	Divisions.	Names.
Alma.....	Berthiaume, Trefflé.	Lanzon.....	Audet, N.
Bedford.....	Wood, Thomas.	Les Laurentides..	Chapais, Thomas.
De la Durantaye..	Garneau, Pierre.	Mille Isles.....	Marcel, David.
De Lanaudière....	Sylvestre, Louis.	Montarville.....	DeBoucherville, C. B.
De la Vallière....	Méthot, François X. O.	Repentigny.....	Archambeault, Horace.
De Lorimier.....	Girouard, Jean	Rigaud.....	Lancôt, Joseph.
De la Salaberry...	Rolland, Damien.	Rougemont.....	Ouimet, Gideon.
Golfe.....	Turner, Richard.	Shawinigan.....	Ross, John Jones.
Grandville.....	Pelletier, Thomas Ph.	Sorel.....	Pérodeau, Narcisse.
Inkerman.....	Bryson, George, jun.	Stadacona.....	Sharples, John.
Kénébec.....	Cormier, Napoléon Chas.	Victoria.....	Ward, James Kew.
Lasalle.....	Larue, V. Wenceslas.	Wellington.....	Gilman, Francis E.

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Matane.....	Pinault, L. F.	Vaudreuil.....	Lalonde, E.
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LEGISLATIVE ASSEMBLY, 1898.

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Guysboro' .....	Ferguson, W. A. Sinclair, J. H.	Shelburne .....	Finlayson, D. Johnson, Hon. T.
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Cypress.....	Doig, A.
Dauphin.....	Burrow, T. A.
Deloraine.....	Young, Charles A.
Dennis.....	Kennedy, J. D.
Emerson.....	McFadden, D. H.
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Kilarney.....	Young, Hon. F. M.
Lakeside.....	McKenzie, James.
Lansdowne.....	Norris, T. C.
La Verandrye.....	Paré, T.
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Manitou.....	McIntosh, Jno. D.
Minnedosa.....	Myers, R. H.
Morden.....	Duncan, T.
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Mountain.....	Greenway, Hon. Thomas.
Norfolk.....	Rogers, George.
North Brandon.....	Fraser, Alex.
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Rockwood.....	Jackson, Hon. S. J.
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St. Boniface.....	Lauson, J. B.
Saskatchewan.....	McNaught, D.
Souris.....	Campbell, A. M.
South Brandon.....	Graham, H. C.
Springfield.....	Smith, Thomas H.
Turtle Mountain.....	Johnston, James.
Westbourne.....	Morton, Thomas L.
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Woodlands.....	Roblin, R. P.



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South Regina .....	Mowat, D.
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Canning .....	Page, S. S.
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Prince Albert West .....	Agnew, T. J.

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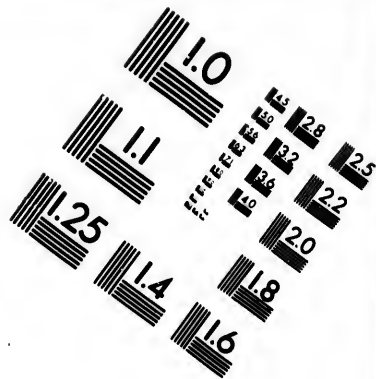
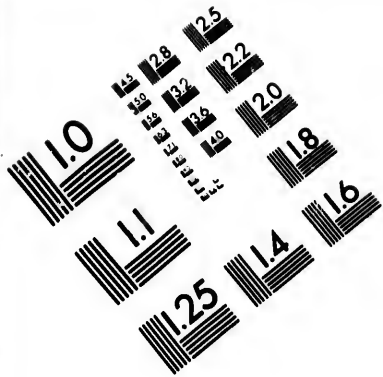


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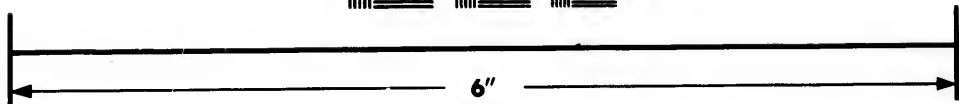
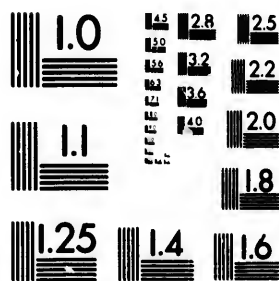
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