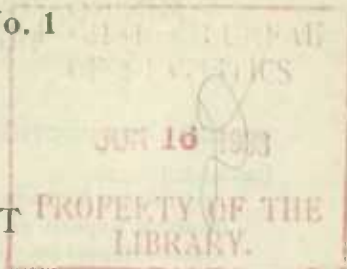


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CANADA—DEPARTMENT OF TRADE AND COMMERCE  
DOMINION BUREAU OF STATISTICS  
MINING, METALLURGICAL AND CHEMICAL BRANCH

Vol. 12

No. 1



QUARTERLY REPORT

ON

# COAL AND COKE STATISTICS FOR CANADA

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JANUARY, FEBRUARY, MARCH, 1933

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# LIST OF PUBLICATIONS

PREPARED IN THE

## MINING, METALLURGICAL AND CHEMICAL BRANCH DOMINION BUREAU OF STATISTICS.

### MINERAL PRODUCTION (Mining and Metallurgy).

#### GENERAL REPORTS

**Preliminary Reports (semi-annual) on the Mineral Production of Canada.**

**Monthly Reports on Canada's Leading Mineral Products.**

**Annual Report on the Mineral Production of Canada. (In one volume).**

A comprehensive record of the mining industry embodying historical and world data, detailed information on mineral production, imports and exports for Canada and general statistics relative to the mining industry on capital investment, employment, fuel consumption and power equipment arranged in 9 chapters each dealing with a particular branch of the industry. Statistics on production and trade in mineral products appear in detail in the appropriate chapters. A list of operating companies with their office and plant addresses is included. Fully indexed. Chapter titles are: Canada—The Gold Mining Industry—The Silver Mining Industry—The Nickel-Copper Industry—Miscellaneous Metal Mining Industries—The Non-Ferrous Smelting and Refining Industry—The Coal Mining, Coke, Natural Gas, Peat and Petroleum Industries—Non-Metal Mining Industries (Other than Fuels)—The Clay Products and Other Structural Materials Industries—Notes on the Methods of Computing Values—Index.

#### COAL—

**Monthly and Quarterly Reports on Coal and Coke Statistics for Canada.**

A condensed report on production, imports and exports of coal and coke is issued monthly, publication being made about the twentieth of the next following month.

A more general review is published quarterly, showing statistics for each month, for the quarter, and for the year to date on the output by coal-mining districts and by provinces, imports and exports by ports and by kinds of coal, employment in coal-mining, and tonnage lost. There is also a section on coke showing production, imports, exports, distribution and consumption by months and by provincial groups.

**Annual Report on Coal Statistics for Canada.**

Text and tables showing for Canada, and for each of the coal-producing provinces, historical and current data on output, tonnage lost, disposition of coal from the mines, domestic and foreign shipments, exports and imports by ports, consumption of coal, prices, employment, salaries and wages paid, power equipment, capital investment, etc.

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W. H. LOSEE, B.Sc., Chief of the Mining, Metallurgical and Chemical Branch.

# COAL STATISTICS FOR CANADA

January, February, March

1933.

**FOREWORD.**—During the past eleven years the Bureau has published comprehensive monthly reports on coal statistics, and for the past eight years, on both coal and coke statistics. These reports, similar in form to the present issue, have been printed on the fifteenth of the *second* following month. To expedite this service, it was decided, beginning with the issue for January, 1928, to restrict the monthly bulletin to a record of output, imports and exports data compiled by provinces and by kinds of coal; and to continue coke statistics as heretofore. This *monthly* bulletin is now being published on the twentieth of the *next* following month.

A *quarterly* report, of which the present publication is an example, contains revised data on production for each of the three months under review. All the other tables shown in the monthly report as it was published in previous years, are continued in this quarterly report which is prepared for publication on the fifteenth of the *second* following month after the end of the quarter.

Both the *monthly* bulletin and the *quarterly* report are sent to the same mailing list.

The Canadian production of coal during January, February and March totalled 2,905,272 tons, a 16 per cent decline from the output of 3,469,213 tons in the corresponding period of 1932. Bituminous coal output during the first quarter of 1933 amounted to 1,676,182 tons, sub-bituminous coal, 145,026 tons, and lignite coal, 1,084,064 tons.

Declines were recorded in all producing provinces except New Brunswick and Manitoba. Alberta produced 1,325,619 tons or 46 per cent of the total Canadian output. Mines in Nova Scotia accounted for 28 per cent of the total production; in British Columbia, 12 per cent; in Saskatchewan, 11 per cent; and in New Brunswick, 3 per cent.

Imports of coal into Canada during the first three months of 1933 amounted to 1,439,386 tons or 22 per cent below the total for the first quarter of 1932. Anthracite coal importations totalled 451,449 tons, made up of 358,036 tons from the United States and 93,413 tons from Great Britain. Receipts of bituminous coal during the first quarter consisted of 948,227 tons from the United States and 38,805 tons from Great Britain. The United States shipped 905 tons of lignite coal into Canada during the first quarter.

Exports of Canadian coal during January, February and March amounted to 82,915 tons, a 6 per cent falling off from the total for the first three months of 1932. Nova Scotia and New Brunswick exported 47,538 tons of bituminous coal as compared with 40,050 tons exported from Eastern Canada in the first quarter of the previous year, while Manitoba, Saskatchewan, Alberta and British Columbia ports cleared 35,377 tons as against 48,295 tons in the corresponding period of 1932.

Coal made available for consumption in Canada (computed as the total output plus imports less exports) amounted to 4,261,743 tons, or 18 per cent below the tonnage available a year ago.

The average number of men employed in Canadian coal mines during January was 27,977, in February, 27,023, and in March, 25,288. Output per man during the first quarter totalled 108.6 tons, making an average output per man-day of 2.68 tons.

Mines in operation during the period produced 55 per cent of their possible output; the time lost was due principally to "lack of orders". Five labour disputes, involving 555 men, were responsible for the loss of 10,485 man-days' work during the first three months of 1933. Three of these strikes were in Alberta, one in Nova Scotia and one in British Columbia.

## EXPLANATORY NOTES ON THE TABLES

The figures in this report are the latest available at time of printing, for each month in the quarter, on production, imports and exports of coal and coke, for Canada. Preliminary figures are published monthly. Finally revised data for the year are given in the *Annual Report on Coal Statistics*.

### Output—

The output of coal from each district or county is shown for each month of the quarter under review; the total output during the calendar year to date and the output during the corresponding period of the previous year are also given.

### Imports—

Imports of anthracite, bituminous and lignite coal are given separately for each Customs port of entry and for each province, the data showing the quantity imported during each month, the quarter, and the calendar year to date, with totals for the corresponding quarter in the preceding year. With regard to the table of imports, it is to be noted that the data given are not comparable with the imports statistics published in the *Reports of the Trade of Canada*. The quantity of coal shown herein as imported represents the total amount of coal from the United States, Great Britain and other countries arriving at each port during the month. There is thus included some coal which has not been cleared from Customs, while the *Reports of the Trade of Canada* show only the quantity of coal actually cleared from Customs for consumption in Canada. It often happens that large quantities of bituminous coal are brought into Canada but are not cleared from Customs until required for use, owing to the fact that there is a duty on all bituminous coal imported—preferential tariff, 35 cents a ton; intermediate tariff, 75 cents a ton; and general tariff, 75 cents a ton.

### Exports—

Exports of Canadian coal by ports of exit are shown; these data do not necessarily show the province of origin. Coal mined in one province is sometimes shown as exported from another province, a notable instance being that the bulk of coal exported from the province of Alberta is shipped through the Customs ports of Fernie and Cranbrook in British Columbia.

### Coal made available for Consumption in Canada—

In Table No. 2 the total quantities of coal mined in each month have been added to the total quantities imported. From this aggregate there has been deducted the quantity of Canadian coal exported during the month. The amount remaining is the tonnage of coal made available for consumption during each of the months reported.

### Tonnage Lost—

A plan has been worked out by the Bureau which is now being applied in every coal-producing province, and the following outline of the procedure is given, in order that the reader may clearly understand how the data in Table 4 were obtained.

For each month the actual output and the actual number of day's work done by all employees on the colliery pay-rolls are determined and from these two figures the output per man-day is deduced. The number of individual shifts lost by the men whose names are on the colliery pay-roll for the month is recorded, and the total number of shifts so lost is multiplied by the actual tonnage produced per man-day during the month. This lost tonnage plus the actual output of the mine during the month is regarded as the possible output and the percentages given in Table 4 showing the proportions produced and lost, are computed from these figures. The tonnage lost during the quarter is analyzed in percentages according to the cause of loss.

**Table 1.—Summary of the Principal Coal Statistics for Canada**

(Short tons)

—	Jan. 1933	Feb. 1933	March 1933	Three months ending March 31		Calendar Year to date (3 months ending March 31)		Percentage relations			
				1933	1932	1933	1932	(2) to (1)	(3) to (2)	(4) to (5)	(6) to (7)
				(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
<b>Output</b> .....	1,637,640	1,046,189	822,043	2,905,272	3,469,213	2,905,272	3,469,213	100	79	84	84
Imports—											
United States	448,921	395,882	462,365	1,307,168	1,808,229	1,307,168	1,808,229	88	117	72	72
Great Britain	37,285	59,390	35,543	132,218	40,972	132,218	40,972	159	60	323	322
Belgium.....	—	—	—	—	650	—	650	—	—	—	—
<b>Total</b> .....	486,206	455,272	497,908	1,439,386	1,849,851	1,439,386	1,849,851	94	109	78	78
<b>Exports</b> .....	37,971	22,413	22,531	82,915	88,345	82,915	88,345	59	100	94	94
<b>Coal made available</b> .....	1,485,275	1,479,048	1,297,420	4,261,743	5,239,719	4,261,743	5,239,719	100	87	82	82

Table 2.—Output, Exports, Imports, and Coal Made Available for Consumption in Canada

(Short tons)

Month	Output		Exports		Imports		Coal made available		
	1932	1933	1932	1933	1932	1933	1931	1932	1933
January.....	1,188,468	1,037,040	34,017	37,971	629,633	486,206	1,835,694	1,784,084	1,485,275
February.....	1,230,218	1,046,189	26,948	22,413	508,696	455,272	1,772,308	1,711,906	1,479,048
March.....	1,050,527	822,043	27,380	22,531	711,522	497,908	1,834,431	1,734,689	1,297,420
April.....	739,534	-	12,576	-	542,398	-	1,423,840	1,269,350	-
May.....	697,764	-	18,269	-	1,039,887	-	2,075,467	1,719,382	-
June.....	793,868	-	13,771	-	958,742	-	2,051,838	1,738,839	-
July.....	651,910	-	27,878	-	1,054,454	-	2,041,672	1,678,486	-
August.....	726,844	-	24,281	-	1,198,210	-	2,238,465	1,900,873	-
September.....	934,189	-	18,854	-	1,296,274	-	2,494,499	2,211,609	-
October.....	1,266,450	-	17,748	-	1,331,774	-	2,663,923	2,580,476	-
November.....	1,248,811	-	33,255	-	1,508,202	-	2,603,819	2,723,758	-
December.....	1,194,728	-	30,510	-	893,656	-	2,189,227	2,057,854	-
<b>Total</b>									
3 months to March 31	3,469,213	2,905,272	88,345	82,915	1,849,451	1,439,386	5,542,433	5,230,719	4,261,743
12 months to March 31	12,517,946	11,159,470	357,239	280,957	12,942,818	11,262,963	39,287,953	25,103,475	22,142,376
12 months to Dec. 31	11,723,411	-	285,487	-	11,673,428	-	25,415,189	23,111,352	-

Table 3.—Output of Canadian Coal by Provinces and Kinds, 1933

Month	Output by provinces						Output by kinds			Total for Canada
	Nova Scotia	New Brunswick	Manitoba	Saskatchewan	Alberta	British Columbia	Bituminous	Sub-bituminous	Lignite	
Jan..... tons	280,345	25,510	425	128,725	478,439	123,596	561,982	45,945	429,113	1,037,040
%	27	2	0	13	46	12	54	5	41	100
Feb..... tons	274,500	26,151	425	117,636	498,507	128,970	567,024	53,188	425,977	1,046,189
%	26	3	0	11	48	5	54	5	41	100
March..... tons	257,650	33,270	250	70,567	348,673	111,633	547,176	45,893	228,974	822,043
%	31	4	0	9	42	14	66	6	28	100
April..... tons	-	-	-	-	-	-	-	-	-	-
%	-	-	-	-	-	-	-	-	-	-
May..... tons	-	-	-	-	-	-	-	-	-	-
%	-	-	-	-	-	-	-	-	-	-
June..... tons	-	-	-	-	-	-	-	-	-	-
%	-	-	-	-	-	-	-	-	-	-
July..... tons	-	-	-	-	-	-	-	-	-	-
%	-	-	-	-	-	-	-	-	-	-
Aug..... tons	-	-	-	-	-	-	-	-	-	-
%	-	-	-	-	-	-	-	-	-	-
Sept..... tons	-	-	-	-	-	-	-	-	-	-
%	-	-	-	-	-	-	-	-	-	-
Oct..... tons	-	-	-	-	-	-	-	-	-	-
%	-	-	-	-	-	-	-	-	-	-
Nov..... tons	-	-	-	-	-	-	-	-	-	-
%	-	-	-	-	-	-	-	-	-	-
Dec..... tons	-	-	-	-	-	-	-	-	-	-
%	-	-	-	-	-	-	-	-	-	-
Year to date, tons	812,495	84,931	1,100	316,928	1,325,619	364,199	1,676,182	145,026	1,084,064	2,905,272
%	28	3	0	11	46	12	58	5	37	100

Table 4.—Tonnage Lost in the Coal Mines of Canada, January-March, 1933

Province	Per cent produced in				Per cent lost in				Per cent lost during first quarter through				
	Jan.	Feb.	Mar.	Total three months	Jan.	Feb.	Mar.	Total three months	Absent-eism	Lack of orders	Car shortage	Mine disability	Other causes
Nova Scotia.....	44	43	30	42	56	57	61	58	0.7	55.3	0.0	0.1	1.9
New Brunswick.....	80	79	91	84	20	21	9	16	4.0	12.0	0.0	0.0	0.0
Manitoba.....	56	75	30	51	44	25	70	49	0.0	49.0	0.0	0.0	0.0
Saskatchewan.....	89	80	61	78	11	20	39	22	0.0	20.8	0.0	0.0	1.2
Alberta.....	57	63	52	58	43	37	48	42	0.1	41.8	0.0	0.0	0.1
British Columbia.....	62	71	57	63	38	30	43	37	0.2	25.3	1.0	0.0	0.5
<b>Canada</b>	<b>56</b>	<b>58</b>	<b>49</b>	<b>51</b>	<b>44</b>	<b>42</b>	<b>51</b>	<b>45</b>	<b>0.3</b>	<b>43.7</b>	<b>0.1</b>	<b>0.0</b>	<b>0.9</b>

Table 5.—Number of Employees in the Coal Mines of Canada by Provinces

Province	January, 1933			February, 1933			March, 1933		
	Surface	Under-ground	Total	Surface	Under-ground	Total	Surface	Under-ground	Total
Nova Scotia.....	1,991	10,228	12,219	1,980	10,115	12,095	1,985	10,040	12,025
New Brunswick.....	182	813	995	154	846	1,000	156	873	1,029
Manitoba.....	5	14	19	3	12	15	5	14	19
Saskatchewan.....	292	895	1,187	279	838	1,117	235	552	787
Alberta.....	2,404	7,609	10,013	2,303	7,065	9,368	2,090	5,975	8,065
British Columbia.....	1,006	2,538	3,544	995	2,433	3,428	976	2,387	3,363
<b>Canada</b>	<b>5,880</b>	<b>22,097</b>	<b>27,977</b>	<b>5,714</b>	<b>21,309</b>	<b>27,023</b>	<b>5,447</b>	<b>19,841</b>	<b>25,288</b>

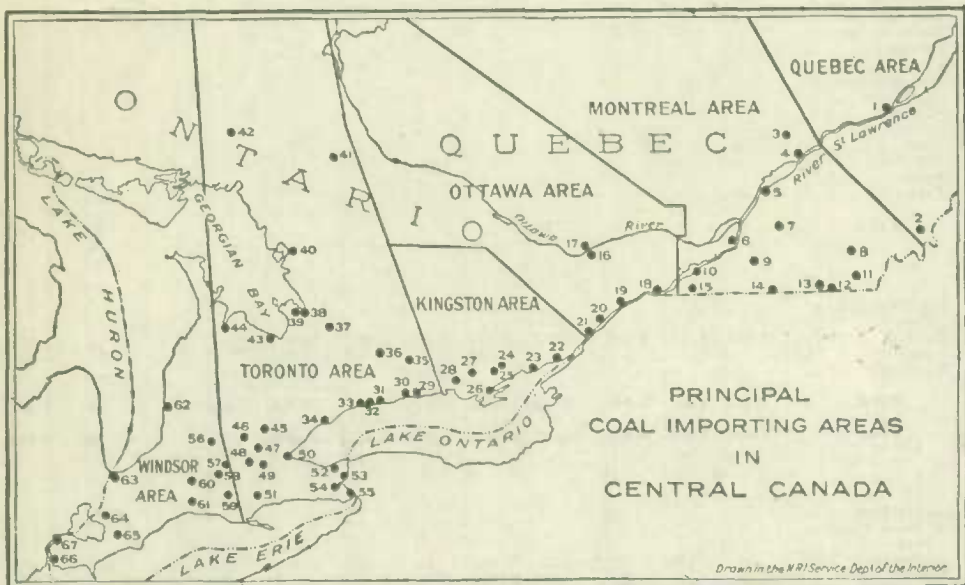
Table 6.—Output of Coal from Canadian Mines  
(Short tons)

	Months, 1933			Totals for 1st quarter		Totals for year to date		Percentage relations	
	January	February	March	1933	1932	1933	1932	(4) to (5)	(6) to (7)
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
<b>NOVA SCOTIA—</b>									
Bituminous—									
Cape Breton.....	187,504	178,249	150,598	516,351	665,747	516,351	665,747	78	78
Cumberland.....	50,881	45,839	60,408	157,128	219,383	157,128	219,383	72	72
Inverness.....	8,169	9,736	8,203	26,108	32,313	26,408	32,313	82	82
Pictou.....	33,491	40,676	38,441	112,608	184,150	112,608	184,150	61	61
<b>Total.....</b>	<b>280,345</b>	<b>274,500</b>	<b>257,650</b>	<b>812,495</b>	<b>1,101,593</b>	<b>812,495</b>	<b>1,101,593</b>	<b>74</b>	<b>74</b>
<b>New Brunswick—</b>									
Bituminous.....	35,510	26,151	33,270	84,931	60,181	84,931	60,181	141	141
<b>Manitoba—</b>									
Lignite.....	125	425	250	1,100	865	1,100	865	127	127
<b>Saskatchewan—</b>									
Lignite.....	128,725	117,636	70,567	316,928	308,579	316,928	308,579	103	103
<b>ALBERTA—</b>									
Bituminous—									
Brulé Coal Area									
Cascade.....	10,065	10,413	11,290	31,768	37,861	31,768	37,861	84	84
Clearwater.....									
Crownsnest.....	58,780	71,876	72,825	203,481	186,754	203,481	186,754	109	109
Highwood.....									
Mountain Park.....	52,073	41,402	46,250	139,731	205,884	139,731	205,884	68	68
Nordegg.....	11,613	13,712	14,252	39,577	40,672	39,577	40,672	97	97
Old Man.....									
Panther.....									
Smoky River.....									
<b>Total Bituminous.....</b>	<b>132,531</b>	<b>137,403</b>	<b>144,623</b>	<b>414,557</b>	<b>471,171</b>	<b>414,557</b>	<b>471,171</b>	<b>87</b>	<b>87</b>
Sub-Bituminous—									
Coolspar Coal Area									
Morley.....	33,034	41,470	38,120	112,624	128,668	112,624	128,668	87	87
Pekisko.....	154	100	75	329	722	329	722	48	46
Pincher.....	310	217	139	666	855	666	855	78	78
Prairie Creek.....	8,313	7,480	5,759	21,552	16,730	21,552	16,730	129	129
Saunders.....	4,134	3,921	1,800	9,855	9,616	9,855	9,616	102	102
<b>Total Sub-Bituminous.....</b>	<b>45,945</b>	<b>53,188</b>	<b>45,803</b>	<b>145,026</b>	<b>156,501</b>	<b>145,026</b>	<b>156,501</b>	<b>93</b>	<b>93</b>
Lignite—									
Ardley Coal Area									
Big Valley.....	2,521	2,090	963	5,574	5,007	5,574	5,007	111	111
Brooks.....	571	503	363	1,527	1,967	1,527	1,967	78	78
Camrose.....	4,546	3,524	3,059	11,129	16,898	11,129	16,898	66	66
Carbon.....	12,238	10,770	6,714	29,722	31,539	29,722	31,539	94	94
Castor.....	4,999	4,496	2,686	12,181	12,935	12,181	12,935	94	94
Clumppon.....	2,024	1,999	1,367	5,390	4,799	5,390	4,799	112	112
Drumheller.....	142,015	150,716	56,532	349,263	439,668	349,263	439,668	79	79
Edmonton.....	64,051	59,482	43,240	166,773	173,911	166,773	173,911	96	96
Empress.....									
Gleichen.....	856	639	389	1,884	1,575	1,884	1,575	110	119
Halcourt.....	514	463	342	1,319	947	1,319	947	130	139
Lethbridge.....	33,618	41,777	15,001	90,396	115,093	90,396	115,093	79	79
Makrath.....	277	315	129	721	981	721	981	74	74
Milk River.....	471	389	262	1,122	669	1,122	669	168	168
Pakan.....									
Pakowki.....	294	200	147	641	391	641	391	164	164
Penultima.....	12,478	12,874	13,258	38,610	36,803	38,610	36,803	104	104
Redcliffe.....	2,541	2,660	1,254	6,455	7,341	6,455	7,341	88	88
Rochester.....	241	246	208	695					
Sexsmith.....									
Slave Lake.....									
Sheerness.....	2,796	2,730	1,706	7,222	5,575	7,222	5,575	131	131
Steveville.....	70	30	0	100	136	100	136	73	73
Taber.....	1,824	2,217	521	4,562	3,529	4,562	3,529	129	129
Tofield.....	10,501	9,240	9,584	29,325	23,857	29,325	23,857	123	123
Wainwright.....									
Wetaskiwin.....	31	29	23	83	86	83	86	97	97
Whitecourt.....	16	16	6	38					
<b>Total Lignite.....</b>	<b>299,963</b>	<b>307,916</b>	<b>158,157</b>	<b>766,036</b>	<b>885,298</b>	<b>766,036</b>	<b>885,298</b>	<b>86</b>	<b>86</b>
<b>Total for Alberta.....</b>	<b>478,439</b>	<b>498,507</b>	<b>348,673</b>	<b>1,325,619</b>	<b>1,313,860</b>	<b>1,325,619</b>	<b>1,313,860</b>	<b>88</b>	<b>88</b>
<b>BRITISH COLUMBIA—</b>									
Bituminous—									
Crow's Nest Pass....	41,120	37,582	40,477	119,179	169,956	119,179	169,956	70	70
Inland.....	25,413	20,237	18,769	64,419	75,074	64,419	75,074	86	86
Island.....	57,063	71,151	52,387	180,601	239,905	180,601	239,905	75	75
<b>Total.....</b>	<b>123,596</b>	<b>128,970</b>	<b>111,633</b>	<b>364,199</b>	<b>484,935</b>	<b>364,199</b>	<b>484,935</b>	<b>75</b>	<b>75</b>
<b>Yukon.....</b>									
<b>TOTAL OUTPUT FOR CANADA.....</b>	<b>1,937,940</b>	<b>1,946,189</b>	<b>822,043</b>	<b>2,965,272</b>	<b>3,468,213</b>	<b>2,965,272</b>	<b>3,468,213</b>	<b>84</b>	<b>84</b>

Table 7.—Imports of Coal into Central Canada by Principal Areas

(Short tons)

Area	Anthracite					Bituminous						
	Jan.	Feb.	Mar.	Total for 3 months	Total for year to date		Jan.	Feb.	Mar.	Total for 3 months	Total for year to date	
					1933	1932					1933	1932
Quebec	96	74	49	219	219	532	—	—	32	32	32	—
Montreal	22,979	39,026	27,711	89,716	80,716	100,123	4,918	5,384	9,898	20,200	20,200	44,286
Ottawa	10,313	8,729	8,215	27,257	27,257	35,029	37,043	35,435	49,834	122,312	122,312	198,451
Kingston	2,752	3,682	3,111	9,545	9,545	13,556	2,053	1,837	2,878	6,708	6,708	16,319
Toronto	71,870	82,174	60,994	224,038	224,038	285,303	189,391	139,759	180,190	509,340	509,340	642,847
Windsor	12,617	14,189	10,206	37,012	37,012	33,164	88,421	77,606	105,077	271,104	271,104	370,804
<b>Total</b>	<b>129,627</b>	<b>147,874</b>	<b>119,286</b>	<b>387,787</b>	<b>387,787</b>	<b>467,707</b>	<b>321,826</b>	<b>269,021</b>	<b>347,909</b>	<b>929,756</b>	<b>929,756</b>	<b>1,272,707</b>



Drawn in the M.R.I. Service, Dept. of the Interior

## Key to the Ports of Entry Shown on the Map

<b>QUEBEC AREA—</b>	<b>OTTAWA AREA—</b>	<b>TORONTO AREA—CON.</b>	<b>TORONTO AREA—CON.</b>
1 Quebec City	16 Ottawa	32 Oshawa	51 Simcoe
2 Megantic	17 Hull	33 Whitby	52 St. Catharines
<b>MONTREAL AREA—</b>	18 Cornwall	31 Toronto	53 Niagara Falls
3 Shawinigan Falls	19 Morrisburg	35 Peterboro	54 Welland
4 Three Rivers	20 Prescott	36 Lindsay	55 Bridgeburg
5 Sorel	21 Brockville	37 Orillia	<b>WINDSOR AREA—</b>
6 Montreal	<b>KINGSTON AREA—</b>	38 Port McNicoll	56 Stratford
7 St. Hyacinthe	22 Gananoque	39 Midland	57 Woodstock
8 Sherbrooke	23 Kingston	40 Parry Sound	58 Ingersoll
9 St. John's	24 Napanee	42 Sudbury	59 Tillsonburg
10 Valleyfield	25 Deseronto	43 Collingwood	60 London
11 Coaticook	26 Picton	44 Owen Sound	61 St. Thomas
12 Beebe Junction	27 Belleville	45 Guelph	62 Goderich
13 Munsonville	28 Trenton	46 Kitchener	63 Sarnia
14 St. Armand	<b>TORONTO AREA—</b>	47 Galt	64 Wallaceburg
15 Athelstan	29 Cobourg	48 Paris	65 Chatham
	30 Port Hope	49 Brantford	66 Amherstburg
	31 Bowmanville	50 Hamilton	67 Windsor

Table 8.—Imports of Coal and Coke Into Canada by Ports of Entry, 1933

(Short tons)

Port of entry	Anthracite				*Bituminous				Coke			
	Jan.	Feb.	Mar.	Year to date	Jan.	Feb.	Mar.	Year to date	Jan.	Feb.	Mar.	Year to date
<b>NOVA SCOTIA—</b>												
(a) From U.S.—												
Port—												
Amherst.....	-	-	-	-	-	-	-	-	-	-	-	-
Annapolis.....	-	-	-	-	-	-	-	-	-	-	-	-
Antigonish.....	-	-	-	-	-	-	-	-	-	-	-	-
Arichat.....	-	-	-	-	-	-	-	-	-	-	-	-
Baddeck.....	-	-	-	-	-	-	-	-	-	-	-	-
Barrington Passage.....	-	-	-	-	-	-	-	-	-	-	-	-
Bridgewater.....	-	-	-	-	-	-	-	-	-	-	-	-
Canso.....	-	-	-	-	-	-	-	-	-	-	-	-
Digby.....	-	-	-	-	-	-	-	-	-	-	-	-
Glace Bay.....	-	-	-	-	-	-	-	-	-	-	-	-
Halifax.....	-	-	-	-	-	-	-	-	-	-	-	-
Kentville.....	-	-	-	-	-	-	-	-	-	-	-	-
Liverpool.....	-	-	-	-	-	-	-	-	-	-	-	-
Lockeport.....	-	-	-	-	-	-	-	-	-	-	-	-
Lunenburg.....	-	-	-	-	-	-	-	-	-	-	-	-
Middleton.....	-	-	-	-	-	-	-	-	-	-	-	-
New Glasgow.....	-	-	-	-	-	-	-	-	-	-	60	60
North Sydney.....	-	-	-	-	-	-	-	-	-	-	-	-
Parreboro.....	-	-	-	-	-	-	-	-	-	-	-	-
Pictou.....	-	-	-	-	-	-	-	-	-	-	-	-
Port Hawkesbury.....	-	-	-	-	-	-	-	-	-	-	-	-
Port Hood.....	-	-	-	-	-	-	-	-	-	-	-	-
Shelburne.....	-	-	-	-	-	-	-	-	-	-	-	-
Sydney.....	-	-	-	-	-	-	-	-	-	-	-	-
Truro.....	-	-	-	-	-	-	-	-	-	-	-	-
Weymouth.....	-	-	-	-	-	-	-	-	-	-	-	-
Windsor.....	-	-	-	-	-	-	-	-	-	-	-	-
Yarmouth.....	369	-	-	369	-	-	-	-	-	-	-	-
<b>Total.....</b>	<b>369</b>	<b>-</b>	<b>-</b>	<b>369</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>60</b>	<b>60</b>
(b) From G.B.—												
Port—												
Halifax.....	5,623	3,074	6,041	14,738	9,013	5,138	4,257	18,408	2,545	-	26	2,571
Kentville.....	-	-	-	-	2,751	-	-	2,751	-	-	-	-
Yarmouth.....	-	-	-	-	-	840	-	840	-	-	-	-
<b>Total.....</b>	<b>5,623</b>	<b>3,074</b>	<b>6,041</b>	<b>14,738</b>	<b>11,764</b>	<b>5,978</b>	<b>4,257</b>	<b>21,999</b>	<b>2,545</b>	<b>-</b>	<b>26</b>	<b>2,571</b>
<b>Total.....</b>	<b>5,992</b>	<b>3,074</b>	<b>6,041</b>	<b>15,107</b>	<b>11,764</b>	<b>5,978</b>	<b>4,257</b>	<b>21,999</b>	<b>2,545</b>	<b>-</b>	<b>86</b>	<b>2,631</b>
<b>CENTRAL ONTARIO—</b>												
(a) From U.S.—												
Port—												
Amherstburg.....	463	685	371	1,519	1,050	512	931	2,493	601	331	562	1,494
Belleville.....	949	939	864	2,752	862	571	1,244	2,677	62	82	-	144
Bowmanville.....	601	469	505	1,575	510	506	570	1,586	53	48	89	190
Brantford.....	2,414	3,126	2,140	7,680	2,600	2,585	4,596	9,761	265	418	357	1,040
Brockville.....	54	-	206	260	52	236	53	341	-	-	-	-
Chatham.....	222	239	118	579	1,312	1,418	1,418	4,148	454	397	298	1,149
Cobourg.....	1,027	1,098	902	3,027	28,316	10,948	20,036	59,300	-	-	-	-
Collingwood.....	445	523	330	1,298	328	251	286	865	59	57	94	210
Cornwall.....	807	896	446	2,149	215	234	310	750	-	-	-	-
Descroton.....	-	-	-	-	-	-	-	-	-	-	-	-
Port Erie.....	4,315	4,450	2,675	11,440	15,700	10,375	9,649	35,724	244	303	218	765
Port Frances.....	-	-	-	-	1,690	1,051	2,291	5,032	23	-	-	23
Galt.....	1,666	1,902	1,696	5,264	3,623	3,503	4,085	11,211	180	205	189	574
Gazanoque.....	156	189	173	518	49	-	45	94	-	31	31	62
Goderich.....	1,276	1,652	933	3,861	1,708	1,457	1,850	5,015	82	140	-	222
Guelph.....	2,155	2,108	1,482	5,745	4,931	4,238	4,886	14,055	229	113	199	541
Hamilton.....	6,878	6,557	6,733	20,168	9,019	8,259	9,995	27,273	489	630	2,315	3,434
Ingersoll.....	402	500	323	1,225	1,033	846	978	2,857	27	-	29	56
Kenora.....	-	-	-	-	-	-	-	-	-	-	-	-
Kingston.....	560	1,494	1,226	3,280	683	372	841	1,896	-	254	-	254
Kitchener.....	1,582	1,536	1,883	5,001	6,141	6,887	8,363	21,391	217	-	259	476
Lindsay.....	373	544	425	1,342	1,126	1,032	475	2,633	166	104	25	295
London.....	5,156	4,819	3,896	13,861	5,785	4,003	5,029	14,817	2,619	2,401	1,926	6,946
Milland.....	136	288	61	485	2,434	-	3,855	6,289	-	22	-	22
Morrisburg.....	194	190	355	739	33	-	-	33	-	-	-	-
Napanee.....	299	368	202	869	-	152	202	354	-	-	-	-
Niagara Falls.....	2,209	2,630	2,469	7,308	47,743	31,852	36,012	115,607	1,374	1,240	1,363	3,977
North Bay.....	1,031	901	377	2,309	3,095	2,496	3,597	9,188	36	-	37	73
Orillia.....	362	420	489	1,271	375	440	650	1,465	-	-	-	-
Oshawa.....	819	972	672	2,463	427	2,641	1,828	4,896	-	38	-	38
Ottawa.....	8,315	6,560	6,294	21,169	5,538	4,693	5,863	16,094	422	114	201	737



Table 8.—Imports of Coal and Coke into Canada by Ports of Entry, 1933—Continued

(Short tons)

Port of entry	Anthracite				*Bituminous				Coke			
	Jan.	Feb.	Mar.	Year to date	Jan.	Feb.	Mar.	Year to date	Jan.	Feb.	Mar.	Year to date
<b>CENTRAL ONTARIO—Continued.</b>												
Owens Sound.....	304	258	29	591	322	131	221	674	27	55	-	82
Paris.....	482	731	204	1,417	1,140	1,170	1,355	3,665	-	-	-	-
Parry Sound.....	-	66	62	128	-	30	52	82	-	-	-	-
Peterboro.....	1,570	1,932	1,798	5,300	3,621	2,101	3,227	8,949	58	54	56	168
Pictou.....	397	248	260	905	96	186	198	480	53	49	74	176
Port Hope.....	765	561	526	1,852	483	592	994	2,069	-	37	122	159
Port McNicoll.....	-	-	-	-	-	-	50	50	-	-	-	-
Prescott.....	773	744	685	2,202	30,741	30,033	43,184	103,958	-	-	-	-
St. Catharines.....	2,214	2,719	2,279	7,212	3,403	3,126	3,863	10,392	1,117	2,171	2,231	5,519
St. Thomas.....	783	1,080	574	2,437	2,891	3,421	3,002	9,314	395	924	759	2,078
Sarnia.....	239	495	320	1,054	19,740	16,682	23,614	60,036	401	486	416	1,303
Sault Ste. Marie.....	-	136	167	303	678	430	731	1,839	-	-	-	-
Simcoe.....	87	250	214	551	774	1,210	1,258	3,242	-	-	-	-
Stratford.....	2,295	2,402	2,200	6,897	3,516	3,296	3,317	10,129	374	232	254	860
Sudbury.....	304	574	166	1,044	345	641	450	1,436	27	58	30	115
Tillsonburg.....	180	239	132	551	21,268	9,324	274	39,866	1,606	-	-	1,606
Toronto.....	37,472	43,968	39,521	120,961	52,277	43,585	56,826	152,688	5,011	5,347	8,125	18,483
Trenton.....	391	444	398	1,221	363	556	348	1,267	-	-	-	-
Wallaceburg.....	-	32	-	32	185	110	205	500	106	164	50	320
Welland.....	2,045	1,957	1,775	5,777	519	162	1,511	2,192	-	34	366	400
Whitby.....	614	706	581	1,901	139	1,018	1,500	2,657	-	36	-	36
Windsor.....	639	698	386	1,723	28,218	34,909	62,404	125,531	7,036	6,397	10,177	23,610
Woodstock.....	962	1,348	963	3,273	1,715	1,628	2,055	5,398	130	96	83	309
<b>Total.....</b>	<b>97,382</b>	<b>107,643</b>	<b>91,464</b>	<b>296,489</b>	<b>318,812</b>	<b>255,879</b>	<b>340,577</b>	<b>915,268</b>	<b>23,943</b>	<b>23,068</b>	<b>30,935</b>	<b>77,946</b>
<b>(b) From G.B.—Port—</b>												
Toronto.....	-	928	-	928	-	-	-	-	-	-	-	-
<b>Total.....</b>	<b>-</b>	<b>928</b>	<b>-</b>	<b>928</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Total Central Ontario.....</b>	<b>97,382</b>	<b>108,571</b>	<b>91,464</b>	<b>297,417</b>	<b>318,812</b>	<b>255,879</b>	<b>340,577</b>	<b>915,268</b>	<b>23,943</b>	<b>23,068</b>	<b>30,935</b>	<b>77,946</b>
<b>HEAD OF LAKES—</b>												
<b>(a) From U.S.—Port—</b>												
Fort William.....	-	-	-	-	-	-	-	-	-	-	10,492	10,492
Port Arthur.....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Total H. of Lakes.....</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>10,492</b>	<b>10,492</b>
<b>Total—Ontario United States—Great Britain.....</b>	<b>97,382</b>	<b>107,643</b>	<b>91,464</b>	<b>296,489</b>	<b>318,812</b>	<b>255,879</b>	<b>340,577</b>	<b>915,268</b>	<b>23,943</b>	<b>23,068</b>	<b>41,427</b>	<b>88,438</b>
<b>Total.....</b>	<b>97,382</b>	<b>108,571</b>	<b>91,464</b>	<b>297,417</b>	<b>318,812</b>	<b>255,879</b>	<b>340,577</b>	<b>915,268</b>	<b>23,943</b>	<b>23,068</b>	<b>41,427</b>	<b>88,438</b>
<b>MANITOBA—</b>												
<b>(a) From U.S.—Port—</b>												
Brandon.....	-	-	-	-	(a) 259	(b) 27	(c) 246	(d) 532	-	-	-	-
Emerson.....	-	-	-	-	-	111	31	142	27	-	-	27
Gretna.....	-	-	3	3	(e) 12	-	(f) 12	-	-	-	-	-
Portage la Prairie.....	-	-	-	-	-	-	-	-	-	-	-	-
Winnipeg.....	553	423	330	1,306	1,353	1,447	1,129	3,929	947	1,055	459	2,461
<b>Total.....</b>	<b>553</b>	<b>423</b>	<b>333</b>	<b>1,309</b>	<b>(g) 1,612</b>	<b>(h) 1,597</b>	<b>(i) 1,406</b>	<b>(j) 4,615</b>	<b>974</b>	<b>1,855</b>	<b>459</b>	<b>2,488</b>
<b>SASKATCHEWAN—</b>												
<b>(a) From U.S.—Port—</b>												
Moose Jaw.....	-	-	-	-	-	-	37	37	-	-	-	-
North Portal.....	-	-	-	-	-	-	156	156	-	-	-	-
Prince Albert.....	-	-	-	-	-	-	-	-	-	-	-	-
Regina.....	-	-	-	-	-	33	-	33	-	-	-	-
Saskatoon.....	-	-	-	-	-	-	34	34	-	-	-	-
<b>Total.....</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>33</b>	<b>227</b>	<b>260</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

Table 8.—Imports of Coal and Coke into Canada by Ports of Entry, 1933—Continued

(Short tons)

Port of entry	Anthracite				*Bituminous				Coke			
	Jan.	Feb.	Mar.	Year to date	Jan.	Feb.	Mar.	Year to date	Jan.	Feb.	Mar.	Year to date
<b>ALBERTA—</b>												
(a) From U.S.—												
Port—												
Calgary.....	-	-	-	-	-	31	33	64	-	-	-	-
Edmonton.....	-	75	-	75	-	42	82	124	-	-	-	-
Lethbridge.....	-	-	-	-	-	-	6	6	-	-	-	-
Medicine Hat.....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Total.....</b>	-	<b>75</b>	-	<b>75</b>	-	<b>73</b>	<b>131</b>	<b>194</b>	-	-	-	-
<b>P. E. ISLAND—</b>												
(a) From U.S.—												
Port—												
Charlottetown.....	-	-	-	-	29	-	-	29	-	-	-	-
Summerside.....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Total.....</b>	-	-	-	-	<b>29</b>	-	-	<b>29</b>	-	-	-	-
<b>NEW BRUNSWICK—</b>												
(a) From U.S.—												
Port—												
Bathurst.....	-	-	-	-	-	-	-	-	-	-	-	-
Campbellton.....	-	-	-	-	-	-	-	-	-	-	-	-
Chatham.....	-	-	-	-	-	-	-	-	-	-	-	-
Fredericton.....	-	-	-	-	-	-	35	35	-	-	-	-
McAdam Jct.....	-	-	-	-	-	-	-	-	-	-	-	-
Moncton.....	-	-	-	-	-	-	-	-	-	-	-	-
Newcastle.....	-	-	-	-	-	-	-	-	-	-	-	-
Sackville.....	-	-	-	-	-	-	-	-	-	-	-	-
St. Andrews.....	-	-	3	4	-	-	-	-	-	-	-	-
Saint John.....	2,768	973	-	3,741	-	2,076	46	2,122	-	-	-	-
St. Stephen.....	-	-	-	-	-	-	-	-	-	-	-	-
Woodstock.....	-	-	-	-	-	-	19	19	-	-	-	-
<b>Total.....</b>	<b>2,768</b>	<b>974</b>	<b>3</b>	<b>3,745</b>	-	<b>2,076</b>	<b>100</b>	<b>2,176</b>	-	-	-	-
(b) From G.B.—												
Port—												
Sackville.....	-	-	-	-	-	-	-	-	-	-	-	-
St. John.....	10,269	22,718	9,682	42,669	338	3,861	2,371	6,570	-	26	-	26
St. Stephen.....	-	-	247	247	120	22	77	219	-	-	-	-
<b>Total.....</b>	<b>10,269</b>	<b>22,718</b>	<b>9,929</b>	<b>42,916</b>	<b>458</b>	<b>3,883</b>	<b>2,448</b>	<b>6,789</b>	-	<b>26</b>	-	<b>26</b>
<b>Total.....</b>	<b>13,037</b>	<b>23,692</b>	<b>9,932</b>	<b>46,661</b>	<b>458</b>	<b>5,959</b>	<b>2,548</b>	<b>8,965</b>	-	<b>26</b>	-	<b>26</b>
<b>QUEBEC—</b>												
(a) From U.S.—												
Port—												
Abercorn.....	-	-	-	-	-	-	-	-	-	-	-	-
Athelstan.....	8,522	3,428	4,610	14,560	1,401	1,431	1,441	4,273	26	-	-	26
Roche Junction.....	-	-	-	-	-	-	-	-	-	-	-	-
Chicoutimi.....	-	-	-	-	-	100	-	100	-	-	-	-
Coaticook.....	-	46	-	46	-	-	-	-	-	-	-	-
Drummondville.....	-	30	-	30	-	-	32	32	-	-	-	-
Gaspé.....	-	-	-	-	-	-	618	618	-	-	-	-
Granby.....	-	-	-	-	33	-	-	33	-	-	-	-
Highwater.....	-	-	-	-	-	-	-	-	-	-	-	-
Hull.....	170	339	229	738	464	239	424	1,127	-	-	-	-
Lake Mégantic.....	-	-	-	-	-	-	-	-	-	-	-	-
Mansonville.....	-	-	-	-	-	-	-	-	-	-	-	-
Montreal.....	-	-	232	232	731	1,134	582	2,447	-	-	-	-
Paspébiac.....	-	-	-	-	-	-	-	-	-	-	-	-
Perce.....	-	-	-	-	-	-	-	-	-	-	-	-
Port Burwell.....	-	-	-	-	-	-	-	-	-	-	-	-
Quebec.....	96	74	49	219	-	-	32	32	35	-	36	71
Rimouski.....	-	-	-	-	-	-	-	-	-	-	-	-
Rock Island.....	78	30	68	176	44	38	-	82	-	-	-	-
St. Armand.....	83	94	87	264	-	55	-	55	-	-	-	-
St. Hyacinthe.....	-	-	-	-	-	66	135	201	-	-	-	-
St. John's.....	13,939	14,323	9,350	37,612	2,491	2,202	7,373	12,066	-	-	-	-
Shawinigan Falls.....	-	-	-	-	-	-	-	-	-	-	-	-
Sherbrooke.....	510	392	663	1,565	207	451	287	945	-	-	-	-

Table 8.—Imports of Coal and Coke into Canada by Ports of Entry, 1933—Concluded  
(Short tons)

Port of entry	Anthracite				*Bituminous				Coke			
	Jan.	Feb.	Mar.	Year to date	Jan.	Feb.	Mar.	Year to date	Jan.	Feb.	Mar.	Year to date
<b>QUEBEC—Concluded.</b>												
(a) From U.S.—												
Port—												
Sorel.....	-	-	-	-	-	-	-	-	-	-	-	-
Sutton.....	-	-	-	-	-	1	-	1	-	-	-	-
Three Rivers.....	-	-	-	-	-	-	35	35	-	-	-	-
Valleyfield.....	147	178	281	606	88	45	45	178	-	-	-	-
<b>Total.....</b>	<b>21,545</b>	<b>18,924</b>	<b>15,569</b>	<b>56,048</b>	<b>5,459</b>	<b>5,762</b>	<b>11,004</b>	<b>22,225</b>	<b>61</b>	-	<b>36</b>	<b>97</b>
(b) From G.B.—												
Port—												
Chicoutimi.....	-	-	-	-	-	-	-	-	-	-	-	-
Montreal.....	1,778	20,565	12,488	34,831	-	-	-	-	-	-	-	-
Quebec.....	-	-	-	-	-	-	-	-	-	-	-	-
Three Rivers.....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Total.....</b>	<b>1,778</b>	<b>20,565</b>	<b>12,488</b>	<b>34,831</b>	-	-	-	-	-	-	-	-
<b>Total.....</b>	<b>23,323</b>	<b>39,489</b>	<b>28,057</b>	<b>90,879</b>	<b>5,459</b>	<b>5,762</b>	<b>11,004</b>	<b>22,225</b>	<b>61</b>	-	<b>36</b>	<b>97</b>
<b>BRITISH COLUMBIA—</b>												
(a) From U.S.—												
Port—												
Abbotsford.....	-	-	-	-	-	-	-	-	-	-	-	-
Cranbrook.....	-	-	-	-	-	-	-	-	-	-	-	-
Fornio.....	-	-	-	-	-	-	-	-	-	-	-	-
Grand Forks.....	-	-	-	-	-	-	-	-	-	-	-	-
Greenwood.....	-	-	-	-	-	-	-	-	-	-	-	-
Nanaimo.....	-	-	-	-	-	-	20	35	55	-	-	-
New Nelson.....	-	-	-	-	(k) 109	(l) 108	-	(m) 217	-	-	-	-
New Westminster.....	-	-	-	-	-	-	-	-	-	-	-	-
Penticton.....	-	-	-	-	-	-	1,848	1,422	3,270	-	-	-
Prince Rupert.....	-	-	-	-	-	-	30	-	30	-	-	-
Revelstoke.....	-	-	-	-	-	-	-	-	-	-	-	-
Rossland.....	-	-	-	-	-	-	-	-	-	-	-	-
Vancouver.....	1	-	-	1	(n) 282	(o) 377	104	(p) 763	-	-	-	-
Victoria.....	-	-	-	-	-	-	30	-	30	-	-	-
<b>Total.....</b>	<b>1</b>	-	-	<b>1</b>	<b>(q) 391</b>	<b>(r) 2,413</b>	<b>1,561</b>	<b>(s) 4,365</b>	-	-	-	-
(b) From G.B.—												
Port—												
Vancouver.....	-	-	-	-	6,388	2,244	380	9,012	-	-	234	234
Victoria.....	-	-	-	-	1,005	-	-	1,005	-	-	-	-
<b>Total.....</b>	-	-	-	-	<b>7,393</b>	<b>2,244</b>	<b>380</b>	<b>10,017</b>	-	-	<b>234</b>	<b>234</b>
<b>Total.....</b>	<b>1</b>	-	-	<b>1</b>	<b>(q) 7,784</b>	<b>(r) 4,657</b>	<b>1,941</b>	<b>(s) 14,382</b>	-	-	<b>234</b>	<b>234</b>
<b>YUKON—</b>												
(a) From U.S.—												
Port—												
Dawson.....	-	-	-	-	-	-	-	-	-	-	-	-
White Horse.....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Total.....</b>	-	-	-	-	-	-	-	-	-	-	-	-
<b>CANADA—</b>												
United States.....	122,618	128,049	107,369	358,036	(i) 326,303	(u) 267,833	(v) 354,996	(w) 949,132	24,978	24,123	41,982	91,083
Great Britain.....	47,670	47,285	28,458	93,413	19,615	12,105	7,085	38,803	2,515	28	260	2,831
<b>Total.....</b>	<b>140,288</b>	<b>175,334</b>	<b>135,827</b>	<b>451,449</b>	<b>(t) 345,918</b>	<b>(u) 279,938</b>	<b>(v) 362,081</b>	<b>(w) 987,937</b>	<b>27,523</b>	<b>24,149</b>	<b>42,242</b>	<b>93,914</b>

\* Lignite coal imports are included in the figures for bituminous coal. The following notes show the quantities of lignite so included in each lettered item.

a 27 tons	e 12 tons	i 26 tons	m 214 tons	q 301 tons	u 491 tons
b 27 tons	f 12 tons	j 92 tons	n 252 tons	r 452 tons	v 26 tons
c 26 tons	g 27 tons	k 109 tons	o 347 tons	s 813 tons	w 905 tons
d 80 tons	h 39 tons	l 105 tons	p 599 tons	t 388 tons	

Table 9.—Imports of Coal into Canada by Kinds and by Provinces, 1933.

(Short tons)

Province	First Quarter					Three Months ending March 31, 1933				
	Anthracite			Bitumi- nous	Lignite	Anthracite			Bitumi- nous	Lignite
	Egg, Nut, etc.	Buck- wheat, Rice, etc.	Screen- ings, Dust, etc.			Egg, Nut, etc.	Buck- wheat, Rice, etc.	Screen- ings, Dust, etc.		
P. E. Island— United States.....	-	-	-	29	-	-	-	-	29	-
Nova Scotia— United States.....	369	-	-	-	-	369	-	-	-	-
Great Britain.....	14,738	-	-	21,999	-	14,738	-	-	21,999	-
New Brunswick— United States.....	3,745	-	-	2,176	-	3,745	-	-	2,176	-
Great Britain.....	42,669	247	-	6,789	-	42,669	247	-	6,789	-
Quebec— United States.....	48,435	7,613	-	22,225	-	48,435	7,613	-	22,225	-
Great Britain.....	34,831	-	-	-	-	34,831	-	-	-	-
Central Ontario— United States.....	266,306	29,616	567	915,268	-	266,306	29,616	567	915,268	-
Great Britain.....	928	-	-	-	-	928	-	-	-	-
Head of Lakes— United States.....	-	-	-	-	-	-	-	-	-	-
Manitoba— United States.....	1,309	-	-	4,523	92	1,309	-	-	4,523	92
Saskatchewan— United States.....	-	-	-	260	-	-	-	-	260	-
Alberta— United States.....	-	75	-	194	-	-	75	-	194	-
British Columbia— United States.....	-	1	-	3,552	813	-	1	-	3,552	813
Great Britain.....	-	-	-	10,017	-	-	-	-	10,017	-
Yukon— United States.....	-	-	-	-	-	-	-	-	-	-
<b>CANADA—</b>										
United States.....	320,164	37,305	567	948,227	905	320,164	37,305	567	948,227	905
Great Britain.....	93,166	247	-	38,805	-	93,166	247	-	38,805	-
<b>Total.....</b>	<b>413,330</b>	<b>37,552</b>	<b>567</b>	<b>987,032</b>	<b>905</b>	<b>413,330</b>	<b>37,552</b>	<b>567</b>	<b>987,032</b>	<b>905</b>

Table 10.—Exports of Canadian Coal and Coke by Ports of Exit, 1933.

(Short tons)

Port of exit	Bituminous				Lignite				Coke			
	Jan.	Feb.	Mar.	Year to date	Jan.	Feb.	Mar.	Year to date	Jan.	Feb.	Mar.	Year to date
<b>PRINCE EDWARD ISLAND—</b>												
Charlottetown.....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Total.....</b>	-	-	-	-	-	-	-	-	-	-	-	-
<b>NOVA SCOTIA—</b>												
Halifax.....	-	-	-	-	-	-	-	-	-	-	-	-
Liverpool.....	-	-	-	-	-	-	-	-	-	-	-	-
North Sydney.....	10,236	2,160	-	12,396	-	-	-	-	-	1	1	2
Pictou.....	-	-	-	-	-	-	-	-	-	-	-	-
Sydney.....	9,406	3,212	8,329	20,947	-	-	-	-	-	-	-	-
<b>Total.....</b>	<b>19,642</b>	<b>5,372</b>	<b>8,329</b>	<b>33,343</b>	-	-	-	-	-	<b>1</b>	<b>1</b>	<b>2</b>
<b>NEW BRUNSWICK—</b>												
St. John.....	-	-	708	708	-	-	-	-	-	-	-	-
Woodstock.....	4,200	4,668	4,619	13,487	-	-	-	-	-	-	1	1
<b>Total.....</b>	<b>4,200</b>	<b>4,668</b>	<b>5,327</b>	<b>14,195</b>	-	-	-	-	-	-	<b>1</b>	<b>1</b>
<b>QUEBEC—</b>												
Athelstan.....	-	-	-	-	-	-	-	-	-	-	-	-
Castrook.....	-	-	-	-	-	-	-	-	-	-	-	-
Lake Megantic.....	-	-	-	-	-	-	-	-	-	36	-	36
Montreal.....	-	-	-	-	-	-	-	-	-	-	-	-
St. John's.....	-	-	-	-	-	-	-	-	-	-	-	-
Sutton.....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Total.....</b>	-	-	-	-	-	-	-	-	-	<b>36</b>	-	<b>36</b>
<b>ONTARIO—</b>												
Fort Frances.....	-	-	-	-	-	-	-	-	-	-	-	-
Sault Ste. Marie.....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Total.....</b>	-	-	-	-	-	-	-	-	-	-	-	-
<b>MANITOBA—</b>												
Brandon.....	-	-	-	-	112	50	16	178	-	-	-	-
Emerson.....	13	2	-	15	34	33	-	67	-	-	-	-
Gretna.....	-	-	-	-	-	-	-	-	-	-	-	-
Winnipeg.....	-	-	-	-	-	162	33	195	-	-	-	-
<b>Total.....</b>	<b>13</b>	<b>2</b>	-	<b>15</b>	<b>146</b>	<b>245</b>	<b>49</b>	<b>440</b>	-	-	-	-
<b>SASKATCHEWAN—</b>												
Moose Jaw.....	9	9	1	19	-	62	15	77	-	-	-	-
North Portal.....	-	-	-	-	818	39	89	946	-	-	-	-
Regina.....	-	-	-	-	-	-	15	15	-	-	-	-
<b>Total.....</b>	<b>9</b>	<b>9</b>	<b>1</b>	<b>19</b>	<b>818</b>	<b>101</b>	<b>119</b>	<b>1,038</b>	-	-	-	-
<b>ALBERTA—</b>												
Lethbridge.....	11	6	28	45	30	77	52	159	-	-	-	-
<b>Total.....</b>	<b>11</b>	<b>6</b>	<b>28</b>	<b>45</b>	<b>30</b>	<b>77</b>	<b>52</b>	<b>159</b>	-	-	-	-
<b>BRITISH COLUMBIA—</b>												
Abbotsford.....	-	-	-	-	-	-	-	-	-	-	-	-
Cranbrook.....	4,730	5,572	3,133	13,435	972	1,450	474	2,896	512	616	1,155	2,283
Fernie.....	495	270	512	1,277	-	-	-	-	189	-	-	189
Grand Forks.....	-	-	-	-	-	-	-	-	-	-	-	-
Nanaimo.....	6,905	4,570	4,373	15,848	-	-	-	-	-	-	-	-
New Westminster.....	-	-	-	-	-	-	79	79	-	-	-	-
Penticton.....	-	-	-	-	-	71	-	71	-	-	-	-
Prince Rupert.....	-	-	55	55	-	-	-	-	-	-	-	-
Vancouver.....	-	-	-	-	-	-	-	-	-	-	-	-
Victoria.....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Total.....</b>	<b>12,130</b>	<b>10,412</b>	<b>8,073</b>	<b>30,615</b>	<b>972</b>	<b>1,521</b>	<b>553</b>	<b>3,046</b>	<b>701</b>	<b>616</b>	<b>1,155</b>	<b>2,472</b>
<b>Total for Canada.....</b>	<b>36,065</b>	<b>20,469</b>	<b>21,758</b>	<b>78,232</b>	<b>1,966</b>	<b>1,944</b>	<b>773</b>	<b>4,683</b>	<b>701</b>	<b>632</b>	<b>1,157</b>	<b>2,511</b>

## COKE STATISTICS FOR CANADA

January, February and March, 1933

Production of by-product coke and gas-house coke in Canada during the three months ending March 31 amounted to 417,392 tons, a decline of 8 per cent from the 451,134 tons made during the first quarter of a year ago. Figures for the corresponding periods of other years were 515,265 tons in 1931, 652,975 tons in 1930, and 650,617 tons in 1929.

Compared with the first quarter of last year, production for the current year to date showed declines in all producing areas. Output in the eastern provinces dropped to 86,807 tons from 99,868 tons, in Ontario to 293,988 tons from 307,035 tons, and in the western provinces to 36,597 tons from 44,231 tons. Statements by the producers on the disposition of coke showed that coke sales for domestic use advanced to 418,205 tons as against 379,668 tons, but this gain was more than offset by lower sales to foundries, lower consumption by the associated smelters and a slight falling-off in the quantity consumed in coke plants. Sales to foundries dropped to 28,831 tons from 29,714, associated smelters of the producers used only 29,995 tons as against 87,749 tons and coke plants used 63,810 tons as compared with 67,943 tons in the first quarter of 1932.

Charges to coke ovens during the period under review included 114,453 tons of Canadian coal and 463,127 tons of imported coal, or a total of 577,580 tons of bituminous coal. During the first three months of last year the oven charges totalled 607,958 tons of bituminous coal from which 451,134 tons of coke were produced.

Imports of coke into Canada during January, February and March, 1933, as compared with the first quarter of 1932, advanced in the eastern provinces to 2,754 tons from 2,090 tons, and in the western provinces to 2,722 tons from 785 tons, but Ontario showed an appreciable drop to 88,438 tons from 106,625 tons. Total imports for the first quarter amounted to 93,914 tons as against 109,500 tons during the same period in the preceding year, and exports also fell off 2,511 tons from 5,133 tons.

### Coke Production in Canada, by Months, 1933

Month	Bituminous Coal used for coke making			Coke made	Disposition of coke by makers				Total
	Canadian	Imported	Total		Used		Sold		
					In coke or gas plant	In makers' smelters	For domestic use	For other uses	
January .....	37,891	171,224	209,115	150,350	21,909	19,336	123,650	8,273	173,168
February .....	37,735	140,007	177,742	128,292	20,109	3,593	153,720	10,143	187,565
March .....	38,827	151,896	190,723	138,750	21,792	7,060	140,835	10,415	180,108
April .....	-	-	-	-	-	-	-	-	-
May .....	-	-	-	-	-	-	-	-	-
June .....	-	-	-	-	-	-	-	-	-
July .....	-	-	-	-	-	-	-	-	-
August .....	-	-	-	-	-	-	-	-	-
September .....	-	-	-	-	-	-	-	-	-
October .....	-	-	-	-	-	-	-	-	-
November .....	-	-	-	-	-	-	-	-	-
December .....	-	-	-	-	-	-	-	-	-
<b>Year to date .....</b>	<b>144,453</b>	<b>463,127</b>	<b>577,580</b>	<b>417,392</b>	<b>63,810</b>	<b>29,995</b>	<b>418,205</b>	<b>28,831</b>	<b>540,841</b>

### Coke used in iron blast furnaces in Canada, 1933

Month	Tons
January .....	30,555
February .....	7,614
March .....	-
<b>Year to date .....</b>	<b>38,169</b>

**Production in Canada, Imports, Exports and Apparent Consumption of Coke,  
by Provinces, 1932 and 1933**

Province	Production		Imports		Exports		Apparent Consumption	
	1932	1933	1932	1933	1932	1933	1932	1933
<b>NOVA SCOTIA, NEW BRUNSWICK AND QUEBEC—</b>								
January.....	32,844	31,394	173	2,606	48	-	32,969	34,000
February.....	32,847	27,985	1,858	26	6	37	34,699	27,974
March.....	34,177	27,428	59	122	99	2	34,137	27,548
<b>Total—First Quarter.....</b>	<b>99,868</b>	<b>86,807</b>	<b>2,090</b>	<b>2,754</b>	<b>153</b>	<b>39</b>	<b>101,805</b>	<b>89,522</b>
<b>Year to date.....</b>	<b>99,868</b>	<b>86,807</b>	<b>2,090</b>	<b>2,754</b>	<b>153</b>	<b>39</b>	<b>101,805</b>	<b>89,522</b>
<b>ONTARIO—</b>								
January.....	103,798	107,800	22,218	23,943	-	-	126,016	131,743
February.....	96,654	87,982	28,340	23,068	-	-	124,994	111,050
March.....	106,583	98,206	56,067	41,427	-	-	182,650	139,633
<b>Total—First Quarter.....</b>	<b>307,035</b>	<b>293,988</b>	<b>106,625</b>	<b>88,438</b>	<b>-</b>	<b>-</b>	<b>413,660</b>	<b>382,426</b>
<b>Year to date.....</b>	<b>307,035</b>	<b>293,988</b>	<b>106,625</b>	<b>88,438</b>	<b>-</b>	<b>-</b>	<b>413,660</b>	<b>382,426</b>
<b>MANITOBA, SASKATCHEWAN, ALBERTA AND BRITISH COLUMBIA—</b>								
January.....	14,469	11,156	158	974	1,140	701	13,478	11,429
February.....	14,414	12,325	336	1,055	1,294	616	13,456	12,764
March.....	15,348	13,116	291	693	2,537	1,155	13,102	12,654
<b>Total—First Quarter.....</b>	<b>44,231</b>	<b>36,597</b>	<b>785</b>	<b>2,722</b>	<b>4,969</b>	<b>2,472</b>	<b>40,036</b>	<b>36,847</b>
<b>Year to date.....</b>	<b>44,231</b>	<b>36,597</b>	<b>785</b>	<b>2,722</b>	<b>4,969</b>	<b>2,472</b>	<b>40,036</b>	<b>36,847</b>
<b>CANADA—</b>								
January.....	151,111	150,350	22,549	27,523	1,197	701	172,463	177,172
February.....	143,915	128,292	30,534	24,149	1,300	653	173,149	151,788
March.....	156,108	138,750	56,417	42,242	2,636	1,157	209,889	179,835
<b>Total—First Quarter.....</b>	<b>451,134</b>	<b>417,392</b>	<b>109,500</b>	<b>93,914</b>	<b>5,133</b>	<b>2,511</b>	<b>555,501</b>	<b>508,795</b>
<b>Year to date.....</b>	<b>451,134</b>	<b>417,392</b>	<b>109,500</b>	<b>93,914</b>	<b>5,133</b>	<b>2,511</b>	<b>555,501</b>	<b>508,795</b>

**Production of Coke in Canada, by Months, 1926-1933**

(In 1000's of short tons)

Months	1926	1927	1928	1929	1930	1931	1932	1933
January.....	156	177	182	221	225	171	151	150
February.....	166	158	169	202	204	165	144	128
March.....	152	172	182	228	224	179	156	139
April.....	149	170	174	220	213	169	143	-
May.....	159	174	193	231	210	169	129	-
June.....	152	166	195	221	193	155	119	-
July.....	158	159	200	225	182	139	127	-
August.....	166	169	191	227	182	132	121	-
September.....	166	150	194	220	170	126	127	-
October.....	174	152	210	233	185	140	131	-
November.....	151	157	205	224	185	144	143	-
December.....	255	222	219	226	213	147	150	-
<b>Total.....</b>	<b>2,027</b>	<b>2,026</b>	<b>2,314</b>	<b>2,678</b>	<b>2,396</b>	<b>1,836</b>	<b>1,641</b>	<b>417</b>
<b>Monthly average.....</b>	<b>167</b>	<b>169</b>	<b>193</b>	<b>223</b>	<b>199</b>	<b>153</b>	<b>137</b>	<b>139</b>



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## LIST OF PUBLICATIONS

PREPARED IN THE

### MINING, METALLURGICAL AND CHEMICAL BRANCH DOMINION BUREAU OF STATISTICS

#### STATISTICS OF MANUFACTURES—based chiefly on minerals.

General reports on the sections of manufactures covered by the Mining, Metallurgical and Chemical Branch are issued as follows:—

##### *Annual Printed Reports—*

**Iron and Steel and Their Products:** Pig Iron and Ferro-Alloys—Steel and Rolled Products — Castings and Forgings — Boilers, Tanks and Engines — Agricultural Implements — Machinery — Automobiles—Auto Accessories—Bicycles—Railway Rolling Stock — Wire and Wire Goods — Sheet Metal Products — Hardware and Tools — Bridge Building and Structural Steel — Miscellaneous Iron and Steel Products

**Manufactures of Non-Ferrous Metals:** Aluminium Products—Brass and Copper Products—Lead, Tin and Zinc Products—Jewellery and Silverware—Electrical Apparatus and Supplies—Miscellaneous Non-Ferrous Metal Products—Non-Ferrous Smelting and Refining.

**Manufactures of Non-Metallic Minerals:** Aerated Waters—Asbestos Products—Cement—Cement Products—Coke and Gas—Glass (blown, cut, ornamental, etc.)—Lime—Petroleum Products—Products from Domestic Clays—Products from Imported Clays—Salt—Sand—Lime Brick—Dressed Stone—Artificial Abrasives and Abrasive Products—Miscellaneous Non-Metallic Mineral Products, including (a) Artificial Graphite and Electrodes, (b) Gypsum Products, (c) Mica Products, (d) Magnesite Products, (e) Non-Metallic Mineral Products, n.e.s.

**Chemicals and Allied Products:** Coal Tar Distillation—Acids, Alkalies and Salts—Compressed Gases—Explosives, Ammunition and Fireworks—Fertilizers—Medicinal and Pharmaceutical Preparations—Paints, Pigments and Varnishes—Soaps and Washing Compounds—Toilet Preparations—Inks, Adhesives—Polishes and Dressings—Flavouring Extracts—Wood Distillation—Miscellaneous Chemical Products, including (a) Baking Powder, (b) Boiler Compounds, (c) Celluloid Products, (d) Insecticides, (e) Sweeping Compounds, (f) Disinfectants, (g) Matches, (h) Dyes and Colours, (i) Chemical Products, n.e.s.

**Annual Bulletins.**—In addition to the foregoing printed reports, a series of bulletins is issued annually, each of which presents the principal statistics relative to production: (a) in a particular industry, e.g. Automobiles—Petroleum Products, etc., (b) in each of the four main groups of industries. These are published in mimeograph form from time to time during the year as the necessary material becomes available.

##### *Quarterly—*

**Analysis of the Radio Industry in Canada.**

##### *Monthly—*

**Production of Iron and Steel in Canada.**

**Coal and Coke Statistics for Canada.**

**Automobile Statistics for Canada.**

#### SPECIAL REPORTS.—

Report on the Consumption of Prepared Non-Metallic Minerals in Canada.

Report on the Consumption of Mine and Mill Materials in Canada.

Report on the Consumption of Coke in Canada.

The Fertilizer Trade of Canada.

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