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ON

# COAL AND COKE STATISTICS FOR CANADA

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JULY, AUGUST, SEPTEMBER, 1933

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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. 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—

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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.

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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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# COAL STATISTICS FOR CANADA

July, August and September, 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.

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Canada produced 2,701,548 tons of coal during July, August and September, as compared with an output of 2,313,177 tons in the corresponding period of 1932. Bituminous coal production during the third quarter of 1933 totalled 2,088,321 tons; sub-bituminous coal, 107,959 tons, and lignite coal, 505,268 tons.

Nova Scotia mines produced 1,268,524 tons, an increase of 37 per cent over the output in July, August and September, 1932. In Alberta, 923,999 tons were mined, as against 893,513 tons a year ago. British Columbia's output declined 6 per cent to 331,271 tons from the total for the corresponding period of 1932. The production from Saskatchewan mines advanced 20 per cent to 109,200 tons as compared with the output of 90,219 tons in the third quarter of 1932. An advance of 43 per cent was recorded in the tonnage of coal mined in New Brunswick during July, August and September; the output was 68,011 tons as against 47,507 tons a year ago.

Imports of coal into Canada during the third quarter of 1933 increased 13 per cent to 4,011,020 tons from the total for the corresponding period of 1932. Receipts from the United States advanced 19 per cent, on the other hand imports from Great Britain declined 11 per cent. The United States supplied Canada with 517,727 tons of anthracite coal, 2,889,953 tons of bituminous coal, and 310 tons of lignite coal during July, August and September, 1933. Importations from Great Britain consisted of 521,051 tons of anthracite coal and 81,977 tons of bituminous coal.

Exports of Canadian coal declined 17 per cent to 59,578 tons from the total for the third quarter of 1932. Coal exported through Eastern Canada ports amounted to 44,524 tons as compared with 46,671 tons a year ago, and through Manitoba, Saskatchewan, Alberta and British Columbia ports 15,054 tons as against 24,342 tons.

Coal made available for consumption in Canada totalled 6,652,990 tons, or 15 per cent above the tonnage made available for use in the third quarter of 1932.

Canadian coal mines furnished employment to 21,326 men in July, 22,612 men in August, and 25,463 men in September. Output per man-day averaged 2.52 tons, and the average tonnage raised per man during the three months was 116.7 tons.

The mines in operation during July, August and September produced approximately 61 per cent of their possible output; the time lost was due principally to "lack of orders". Two labour disputes, involving 378 men, were responsible for the loss of 7,078 man-days' work during the third quarter of 1933.

## 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)

	July 1933	August 1933	Septem- ber 1933	Three months ending September 30		Calendar Year to date (9 months ending September 30)		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)	(9)
<b>Output</b> .....	673,528	893,698	1,134,412	2,701,548	2,313,177	7,660,094	8,013,698	133	127	117	96	
<b>Imports—</b>												
United States.....	1,039,797	1,008,101	1,270,002	3,407,990	2,855,450	6,625,783	6,730,834	106	116	119	98	
Great Britain.....	199,212	204,649	202,167	603,028	680,258	1,317,064	1,189,409	101	100	89	110	
Belgium.....	—	—	—	—	—	—	650	—	—	—	—	
Germany.....	—	—	—	—	13,230	144	18,923	—	—	—	—	
China.....	—	—	—	—	—	—	—	—	—	—	—	
Alaska.....	—	—	2	2	—	—	2	—	—	—	—	
<b>Total</b> .....	<b>1,239,009</b>	<b>1,239,750</b>	<b>1,472,261</b>	<b>4,011,020</b>	<b>3,548,938</b>	<b>7,942,999</b>	<b>7,939,816</b>	<b>103</b>	<b>113</b>	<b>113</b>	<b>100</b>	
<b>Exports</b> .....	<b>18,894</b>	<b>21,635</b>	<b>19,049</b>	<b>59,578</b>	<b>71,013</b>	<b>178,019</b>	<b>293,874</b>	<b>114</b>	<b>88</b>	<b>83</b>	<b>87</b>	
<b>Coal made available</b>	<b>1,893,643</b>	<b>2,171,723</b>	<b>2,587,624</b>	<b>6,632,990</b>	<b>5,791,102</b>	<b>15,425,074</b>	<b>15,749,540</b>	<b>115</b>	<b>119</b>	<b>115</b>	<b>98</b>	



**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.....	1,188,467	1,038,258	34,017	37,971	629,633	486,206	1,935,694	1,784,083	1,480,493
February.....	1,230,218	1,049,381	26,948	22,413	508,696	455,272	1,772,308	1,711,966	1,482,240
March.....	1,050,670	824,818	27,380	22,531	711,522	497,908	1,834,431	1,734,812	1,300,195
April.....	739,534	670,590	12,576	8,363	542,398	432,445	1,423,846	1,269,350	1,094,672
May.....	697,764	677,529	18,269	15,008	1,039,887	938,835	2,075,467	1,710,382	1,601,356
June.....	793,868	697,070	13,771	12,155	958,742	1,121,313	2,051,838	1,738,839	1,807,128
July.....	651,911	673,528	27,878	18,894	1,054,454	1,230,009	2,041,672	1,678,487	1,893,643
August.....	727,075	893,608	24,281	21,635	1,198,210	1,299,750	2,238,465	1,901,004	2,171,723
September.....	934,191	1,134,412	18,854	19,049	1,296,274	1,472,261	2,494,490	2,211,911	2,587,624
October.....	1,268,028	-	17,748	-	1,331,774	-	2,863,923	2,582,054	-
November.....	1,253,947	-	33,255	-	1,508,202	-	2,693,819	2,728,894	-
December.....	1,203,240	-	30,510	-	891,636	-	2,189,227	2,056,366	-
<b>Total</b>									
9 months to Sept. 30	8,011,678	7,663,091	233,974	178,019	7,939,816	7,942,999	17,868,220	15,749,540	15,425,074
12 months to Sept. 30	11,717,836	11,345,309	306,095	259,532	11,854,758	11,676,611	28,752,023	23,298,509	22,802,388
12 months to Dec. 31	11,718,913	-	285,497	-	11,673,428	-	25,115,189	23,123,851	-

**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.....	280,348	25,510	425	129,942	478,439	123,596	561,983	45,945	430,330	1,038,258
Feb.....	276,424	26,151	425	118,830	498,536	128,959	568,937	53,188	427,256	1,049,381
March.....	259,137	33,270	250	71,804	348,742	111,615	548,645	45,893	230,290	824,818
April.....	268,447	25,001	100	34,814	245,912	96,316	517,696	36,910	116,071	670,590
May.....	334,007	23,989	-	20,466	216,998	82,078	569,819	35,382	72,328	677,529
June.....	345,761	27,145	-	19,100	220,517	85,447	617,474	16,949	63,547	697,070
July.....	341,377	23,501	-	18,390	197,495	92,765	596,705	14,800	62,023	673,528
Aug.....	428,780	21,282	-	26,313	200,767	126,466	739,639	30,990	122,976	893,608
Sept.....	498,367	23,228	-	64,497	435,737	112,583	751,977	62,169	320,266	1,134,412
Oct.....	-	-	-	-	-	-	-	-	-	-
Nov.....	-	-	-	-	-	-	-	-	-	-
Dec.....	-	-	-	-	-	-	-	-	-	-
Year to date	5,032,616	771,063	1,200	591,212	2,933,145	953,825	5,172,788	342,228	1,815,090	7,669,091
%	49	3	6	6	24	13	72	4	21	100

\* Includes 832 tons of coal from Yukon.

**Table 4.—Tonnage Lost in the Coal Mines of Canada, July-September, 1933**

Province	Per cent produced in				Per cent lost in				Per cent lost during third quarter through				
	July	Aug.	Sept.	Total three months	July	Aug.	Sept.	Total three months	Absent-ism	Lack of orders	Car shortage	Mine dis-ability	Other causes
Nova Scotia.....	53	60	74	62	47	40	26	38	0-0	36-0	0-0	0-1	1-0
New Brunswick.....	79	67	75	73	21	33	25	27	3-3	23-7	0-0	0-0	0-0
Saskatchewan.....	32	38	08	50	08	62	32	50	0-0	50-0	0-0	0-0	0-0
Alberta.....	56	60	64	61	44	40	36	39	0-1	38-0	0-0	0-0	0-0
British Columbia.....	51	64	63	59	49	36	37	41	0-2	40-8	0-0	0-0	0-0
<b>Canada.....</b>	<b>53</b>	<b>53</b>	<b>68</b>	<b>61</b>	<b>47</b>	<b>47</b>	<b>32</b>	<b>39</b>	<b>0-5</b>	<b>38-0</b>	<b>0-0</b>	<b>0-0</b>	<b>0-5</b>

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

Province	July, 1933			August, 1933			September, 1933		
	Surface	Under-ground	Total	Surface	Under-ground	Total	Surface	Under-ground	Total
Nova Scotia.....	1,912	9,788	11,699	1,030	9,858	11,788	1,964	10,049	12,013
New Brunswick.....	211	830	1,041	217	793	1,010	220	760	980
Saskatchewan.....	124	220	344	184	314	498	328	643	971
Alberta.....	1,539	3,874	5,413	1,886	4,624	6,510	2,207	6,409	8,616
British Columbia.....	889	1,041	1,930	893	1,913	2,806	900	1,983	2,883
<b>Canada.....</b>	<b>4,675</b>	<b>16,651</b>	<b>21,326</b>	<b>5,110</b>	<b>17,592</b>	<b>22,612</b>	<b>5,619</b>	<b>19,844</b>	<b>25,463</b>

\* Includes 4 employees in July and August for Yukon.

Table 6.—Output of Coal from Canadian Mines

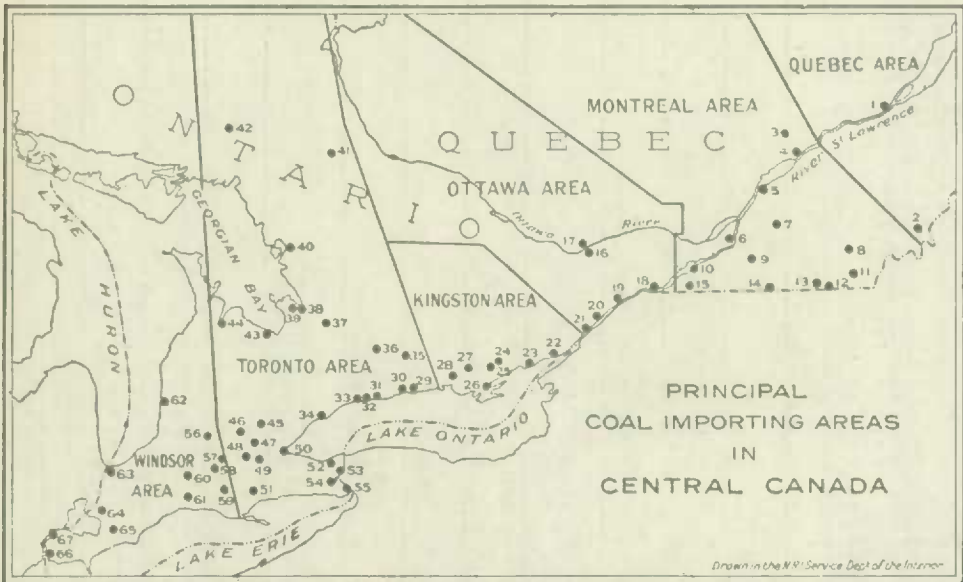
(Short tons)

	Months, 1933			Totals for 3rd quarter		Totals for year to date		Percentage relations	
	July	August	Sept.	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.....	283,432	342,811	402,744	1,028,987	698,601	2,205,968	2,131,560	147	106
Cumberland.....	29,338	43,555	52,950	125,843	116,528	303,731	446,612	108	88
Inverness.....	2,039	5,608	12,529	20,176	24,817	67,434	83,041	81	80
Pictou.....	26,568	36,806	30,144	93,518	89,342	305,513	303,613	104	84
<b>Total.....</b>	<b>341,377</b>	<b>428,780</b>	<b>498,367</b>	<b>1,268,524</b>	<b>929,288</b>	<b>3,032,616</b>	<b>3,024,826</b>	<b>137</b>	<b>100</b>
<b>New Brunswick—</b>									
Bituminous.....	23,501	21,292	23,228	68,011	47,507	229,068	149,335	143	153
<b>Manitoba—</b>									
Lignite.....	-	-	-	-	-	1,290	1,008	-	119
<b>Saskatchewan—</b>									
Lignite.....	18,390	26,313	64,497	109,200	90,219	594,242	468,113	129	108
<b>ALBERTA—</b>									
Bituminous—									
Brulé Coal Area	-	-	-	-	-	-	-	-	-
Cascade ".....	2,376	11,565	7,760	21,701	46,022	86,847	136,053	47	64
Clearwater ".....	-	-	-	-	-	-	-	-	-
Crowsnest ".....	81,916	95,349	54,500	231,765	191,991	663,470	547,853	120	121
Highwood ".....	-	-	-	-	-	-	-	-	-
Mountain Park ".....	45,901	45,239	46,185	137,325	150,659	400,378	503,086	91	79
Nordogg ".....	8,869	10,958	9,354	29,181	29,267	100,554	96,099	99	105
Old Man ".....	-	-	-	-	-	-	-	-	-
Panther ".....	-	-	-	-	-	-	-	-	-
Smoky River ".....	-	-	-	-	-	-	-	-	-
<b>Total Bituminous....</b>	<b>139,062</b>	<b>163,111</b>	<b>117,793</b>	<b>419,972</b>	<b>417,939</b>	<b>1,251,249</b>	<b>1,283,091</b>	<b>100</b>	<b>97</b>
Sub-Bituminous—									
Coalspur Coal Area	8,400	23,249	49,754	81,403	71,005	264,728	283,824	114	93
Morley ".....	-	-	-	-	-	-	-	-	-
Pekisko ".....	60	107	228	395	264	822	1,167	149	70
Pineher ".....	-	135	224	359	432	1,200	1,513	83	79
Prairie Creek ".....	5,161	5,475	7,152	17,788	15,885	54,461	42,924	112	127
Sauders ".....	1,179	2,024	4,811	8,014	9,355	21,015	20,423	85	102
<b>Total Sub-Bituminous....</b>	<b>14,800</b>	<b>30,900</b>	<b>62,169</b>	<b>107,559</b>	<b>96,941</b>	<b>342,226</b>	<b>349,851</b>	<b>111</b>	<b>98</b>
Lignite—									
Ardley Coal Area	79	1,025	2,275	3,379	3,384	9,290	9,542	99	97
Big Valley ".....	19	24	165	208	187	2,306	2,445	111	106
Brooks ".....	138	297	1,009	1,444	771	2,978	2,660	157	112
Camrose ".....	676	1,011	3,418	5,105	5,459	19,766	27,227	93	72
Carbon ".....	1,885	4,419	9,944	16,258	9,596	56,296	45,875	169	122
Caster ".....	293	457	1,973	2,723	2,052	16,144	19,083	132	100
Champion ".....	767	1,002	2,832	5,561	2,777	12,922	9,050	200	142
Drumheller ".....	10,382	37,967	119,431	167,780	179,459	567,811	681,551	93	83
Edmonton ".....	8,775	13,196	41,349	63,320	52,108	276,227	272,499	122	101
Empress ".....	-	-	-	-	-	-	-	-	-
Gleichen ".....	94	83	319	496	494	2,620	2,430	100	108
Halcourt ".....	10	20	185	195	61	1,566	1,030	320	150
Lethbridge ".....	6,713	21,358	40,011	74,082	82,552	189,182	228,270	89	82
Magrath ".....	18	44	152	214	94	1,105	1,202	227	92
Milk River ".....	163	194	810	1,167	542	2,613	1,423	215	183
Pakun ".....	-	-	-	-	-	-	-	-	-
Pukowki ".....	23	104	481	608	237	1,354	664	257	204
Pembina ".....	4,901	4,556	10,999	20,455	12,985	72,791	64,330	157	113
Redcliffe ".....	2,977	2,695	3,706	9,378	2,955	19,978	13,567	318	147
Rochester ".....	-	-	-	-	-	733	-	-	-
Sexsmith ".....	-	-	-	-	-	-	-	-	-
Slava Lake ".....	-	-	-	-	-	-	-	-	-
Sheerness ".....	608	1,011	3,543	5,162	2,275	14,420	9,140	227	158
Steveville ".....	-	-	-	-	-	115	130	-	85
Taber ".....	246	496	1,458	2,170	1,745	7,726	6,294	124	122
Tofield ".....	4,857	5,777	5,729	16,363	18,866	61,634	60,911	87	101
Wainwright ".....	-	-	-	-	-	83	92	-	90
Wetaskiwin ".....	-	-	-	-	-	38	-	-	-
Whitecourt ".....	-	-	-	-	-	-	-	-	-
<b>Total Lignite.....</b>	<b>43,833</b>	<b>96,666</b>	<b>255,769</b>	<b>336,968</b>	<b>378,633</b>	<b>1,339,668</b>	<b>1,456,459</b>	<b>105</b>	<b>92</b>
<b>Total for Alberta.....</b>	<b>197,495</b>	<b>230,767</b>	<b>433,737</b>	<b>921,999</b>	<b>893,513</b>	<b>2,933,145</b>	<b>3,085,401</b>	<b>103</b>	<b>95</b>
<b>BRITISH COLUMBIA—</b>									
Bituminous—									
Crows Nest Pass....	38,230	49,266	36,408	123,904	142,194	350,246	492,411	94	71
Inland.....	9,301	10,729	16,407	36,437	42,151	136,030	156,857	86	87
Island.....	44,954	66,298	59,768	170,930	177,916	472,687	630,939	96	75
<b>Total.....</b>	<b>92,485</b>	<b>126,293</b>	<b>112,583</b>	<b>331,271</b>	<b>362,261</b>	<b>958,963</b>	<b>1,280,207</b>	<b>94</b>	<b>75</b>
<b>Yukon.....</b>	<b>290</b>	<b>283</b>	-	<b>543</b>	<b>389</b>	<b>862</b>	<b>808</b>	<b>139</b>	<b>106</b>
<b>TOTAL OUTPUT FOR CANADA.....</b>	<b>672,528</b>	<b>832,698</b>	<b>1,134,412</b>	<b>2,701,548</b>	<b>2,313,177</b>	<b>7,669,094</b>	<b>8,013,698</b>	<b>117</b>	<b>96</b>

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

(Short tons)

Area	Anthracite						Bituminous					
	July	August	Sept.	Total for 3 months	Total for year to date		July	August	Sept.	Total for 3 months	Total for year to date	
					1933	1932					1933	1932
Quebec	20,804	27,021	20,330	68,245	121,114	97,223	-	-	2,468	2,468	6,041	22,769
Montreal	180,979	162,695	176,804	520,478	1,093,632	1,107,863	110,608	90,860	55,015	257,392	454,218	481,161
Ottawa	16,609	9,047	13,456	39,112	79,883	89,895	33,884	34,609	43,973	112,466	337,201	453,195
Kingston	5,249	7,094	8,918	21,261	40,236	43,451	12,141	14,192	15,781	42,114	73,030	88,637
Toronto	85,106	77,441	114,777	287,324	622,530	650,453	518,902	422,368	491,900	1,433,170	2,888,007	2,779,551
Windsor	10,635	16,937	26,096	59,668	114,287	98,637	153,021	168,201	223,304	544,616	1,190,411	1,162,232
<b>Total</b>	<b>335,472</b>	<b>309,235</b>	<b>369,381</b>	<b>996,988</b>	<b>2,071,682</b>	<b>2,087,522</b>	<b>828,556</b>	<b>739,239</b>	<b>833,431</b>	<b>2,392,226</b>	<b>4,949,908</b>	<b>4,987,545</b>



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

<b>QUEBEC AREA—</b>	<b>OTTAWA AREA—</b>	<b>TORONTO AREA—COD.</b>	<b>TORONTO AREA—COD.</b>
1 Quebec City	16 Ottawa	32 Oshawa	51 Simcoe
2 Megantic	17 Hull	33 Whity	52 St. Catharines
<b>MONTREAL AREA—</b>	18 Cornwall	34 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	41 North Bay	59 Tillsonburg
10 Valleyfield	25 Deseronto	42 Sudbury	60 London
11 Coaticook	26 Picton	43 Collingwood	61 St. Thomas
12 Beebe Junction	27 Belleville	44 Owen Sound	62 Goderich
13 Mansonville	28 Trenton	45 Guelph	63 Sarnia
14 St. Armand	<b>TORONTO AREA—</b>	46 Kitchener	64 Wallaceburg
15 Athelstan	29 Cobourg	47 Galt	65 Chatham
	30 Port Hope	48 Paris	66 Amherstburg
	31 Bowinaville	49 Brantford	67 Windsor
		50 Hamilton	

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

(Short tons)

Port of entry	Anthracite				*Bituminous				Coke			
	July	August	Sept.	Year to date	July	August	Sept.	Year to date	July	August	Sept.	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.....	-	832	-	1,752	-	-	-	-	-	-	-	-
Kentville.....	-	-	-	-	-	-	-	-	-	-	-	-
Liverpool.....	-	-	-	-	-	-	-	-	-	-	-	-
Lockeport.....	-	-	-	-	-	-	-	-	-	-	-	-
Lunenberg.....	-	-	-	-	-	-	-	-	-	-	-	-
Middleton.....	-	-	-	-	-	-	-	-	-	-	-	-
New Glasgow.....	-	-	-	-	-	-	-	-	-	-	-	60
North Sydney.....	-	-	-	-	-	-	-	-	-	-	-	-
Parrsboro.....	-	-	-	-	-	-	-	-	-	-	-	-
Pictou.....	-	-	-	-	-	-	-	-	-	-	-	-
Port Hawkesbury.....	-	-	-	-	-	-	-	-	-	-	-	-
Port Hood.....	-	-	-	-	-	-	-	-	-	-	-	-
Shelburne.....	-	-	-	-	-	-	-	-	-	-	-	-
Sydney.....	-	-	-	-	-	-	-	-	-	-	-	-
Truro.....	-	-	-	-	-	-	-	-	-	-	-	-
Weymouth.....	-	-	-	-	-	-	-	-	-	-	-	-
Windsor.....	-	-	-	-	-	-	-	-	-	-	-	-
Yarmouth.....	-	-	-	2,941	-	-	-	-	-	-	-	-
<b>Total.....</b>	-	<b>832</b>	-	<b>4,693</b>	-	-	-	-	-	-	-	<b>60</b>
(b) From G.B.—												
Port—												
Halifax.....	-	5,150	-	24,767	5,852	115	4,081	36,052	2,083	1,356	340	6,451
Kentville.....	-	-	1,854	1,854	-	-	2,441	5,192	-	-	-	-
Yarmouth.....	2,233	-	-	2,233	-	-	-	840	-	-	-	-
<b>Total.....</b>	<b>2,233</b>	<b>5,150</b>	<b>1,854</b>	<b>23,854</b>	<b>5,852</b>	<b>115</b>	<b>6,522</b>	<b>42,084</b>	<b>2,083</b>	<b>1,356</b>	<b>340</b>	<b>6,451</b>
<b>Total.....</b>	<b>2,233</b>	<b>5,982</b>	<b>1,854</b>	<b>33,547</b>	<b>5,852</b>	<b>115</b>	<b>6,522</b>	<b>42,084</b>	<b>2,083</b>	<b>1,356</b>	<b>340</b>	<b>6,511</b>
<b>CENTRAL ONTARIO—</b>												
(a) From U.S.—												
Port—												
Amherstburg.....	415	620	851	3,601	8,812	4,096	8,007	39,352	42	3,569	216	5,703
Bellefleur.....	813	263	1,594	6,287	1,592	1,806	2,694	12,764	-	-	1,062	1,322
Bowmanville.....	127	476	816	3,324	90	-	-	2,249	-	-	-	274
Brantford.....	1,947	2,447	5,042	21,031	1,824	2,172	1,585	20,008	305	156	356	2,289
Brockville.....	7,065	1,319	301	10,639	81	1,721	55	6,085	-	618	-	618
Chatham.....	269	352	1,109	2,485	41,022	37,989	56,946	283,496	1,573	126	910	4,515
Collingwood.....	957	407	1,713	6,823	13,504	8,513	13,873	131,301	-	31	-	86
Collingwood.....	516	420	755	3,493	105	104	232	3,013	64	-	-	300
Cornwall.....	392	508	1,090	4,318	321	194	196	1,941	-	-	-	-
Fort Erie.....	4,661	5,251	6,020	33,376	5,391	5,916	2,723	67,895	93	90	37	1,050
Fort Frances.....	-	-	-	-	2,716	3,185	3,427	20,590	-	-	-	23
Galt.....	2,186	1,520	2,200	13,101	1,069	2,383	2,660	24,926	189	124	162	1,259
Gannock.....	69	3	691	2,161	46	629	66	1,823	-	-	-	62
Goderich.....	1,373	1,366	2,540	10,673	1,447	4,407	3,319	20,115	65	97	30	561
Guelph.....	3,998	2,948	3,366	18,890	2,425	2,755	2,413	30,126	336	160	156	1,411
Hamilton.....	9,739	7,934	10,585	60,680	190,189	135,508	209,691	932,330	497	934	941	6,417
Ingersoll.....	579	765	942	4,051	736	1,308	1,175	8,791	32	-	-	88
Kenora.....	-	-	-	-	-	-	-	-	-	-	-	-
Kingston.....	3,327	4,432	3,684	20,742	5,430	5,327	6,885	30,222	37	191	160	759
Kitleenore.....	6,696	2,924	3,076	21,484	3,212	3,667	3,959	42,084	740	346	122	2,070
Lindsay.....	588	612	1,270	4,444	139	151	173	3,557	114	116	55	580
London.....	6,022	6,161	8,643	40,073	2,101	2,313	2,656	29,134	291	1,095	888	11,694
Midland.....	190	559	331	1,043	23,514	-	13,015	43,005	48	91	1,760	1,964
Morrisburg.....	796	122	776	2,078	-	-	-	67	-	-	-	-
Napanee.....	792	682	1,190	3,947	2,859	1,808	2,088	11,071	-	-	-	23
Niagara Falls.....	1,803	2,553	2,949	18,360	19,502	13,202	9,695	219,585	226	1,283	475	6,780
North Bay.....	736	448	607	4,581	998	807	1,194	15,665	37	-	37	175
Orillia.....	886	442	894	4,198	318	133	126	2,332	27	-	-	27
Oshawa.....	599	905	1,435	6,215	1,621	2,582	2,380	23,144	57	2,117	2,177	4,480
Ottawa.....	6,828	5,694	8,577	51,835	7,418	5,033	10,168	51,756	-	-	-	802



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

(Short tons)

Port of entry	Anthracite				*Bituminous				Coke			
	July	Aug.	Sept.	Year to date	July	Aug.	Sept.	Year to date	July	Aug.	Sept.	Year to date
<b>CENTRAL ONTARIO—</b>												
Continued.												
Owen Sound.....	671	419	419	2,307	48	2,750	1,778	11,756	28	20	2,628	4,328
Paria.....	488	662	979	4,691	753	896	1,461	9,201	-	-	-	-
Parry Sound.....	-	165	95	626	72,767	66,283	44,236	275,713	-	-	-	-
Peterboro.....	2,013	1,522	1,852	14,063	865	1,587	1,222	15,799	-	53	69	290
Pictou.....	124	870	989	3,959	807	487	996	3,898	-	-	257	455
Port Hope.....	707	808	667	4,957	133	166	94	3,572	132	105	40	472
Port McNicoll.....	-	41	47	88	4	5	4	2,344	-	-	-	-
Prescott.....	1,187	1,043	2,417	7,745	26,064	27,492	33,556	273,747	-	-	-	-
St. Catharines.....	3,369	3,170	4,177	20,841	8,922	15,233	11,692	65,224	999	1,010	396	8,876
St. Thomas.....	1,748	1,666	2,686	9,844	3,673	14,342	8,709	55,703	105	1,903	1,917	6,658
Sarnia.....	1,228	372	410	2,309	4,020	10,277	36,926	139,239	192	288	653	2,859
Sault Ste. Marie.....	2,471	-	80	2,975	33,753	112,830	94,975	300,036	-	-	-	-
Simcoe.....	308	221	298	1,517	719	708	867	8,360	76	-	-	76
Stratford.....	4,645	2,755	4,808	23,557	1,445	2,076	2,064	20,047	44	294	201	1,474
Sudbury.....	134	317	491	2,022	159	209	96	2,584	28	30	39	242
Tillsonburg.....	128	355	340	1,535	15,713	26,054	20,831	134,806	-	31	-	1,637
Toronto.....	46,365	34,971	52,902	303,095	140,244	131,993	129,964	793,191	33,694	33,459	46,642	184,075
Trenton.....	124	844	770	3,140	1,401	4,135	3,052	13,282	-	-	-	30
Wallaceburg.....	54	67	32	212	103	144	4,984	13,828	172	145	119	815
Welland.....	3,180	2,873	2,874	16,780	29,687	24,616	36,737	144,354	13,474	6,540	19,349	45,612
Whitby.....	668	606	799	4,388	31	34	-	5,600	-	-	-	36
Windsor.....	1,133	1,010	1,144	6,439	72,699	63,737	76,490	433,665	9,131	7,168	10,082	62,213
Woodstock.....	1,041	1,419	2,585	9,418	1,250	1,558	1,253	12,262	79	66	111	713
<b>Total.....</b>	<b>134,674</b>	<b>107,435</b>	<b>151,914</b>	<b>832,848</b>	<b>754,417</b>	<b>755,216</b>	<b>873,450</b>	<b>4,806,270</b>	<b>62,897</b>	<b>62,856</b>	<b>92,074</b>	<b>376,292</b>
<b>(b) From G.B.—</b>												
Port—												
Hamilton.....	-	-	-	1,453	-	-	-	-	-	-	-	-
Ottawa.....	-	-	-	-	-	-	-	1,205	-	-	-	-
Toronto.....	1,655	2,721	8,118	23,441	-	-	-	-	-	-	-	-
<b>Total.....</b>	<b>1,655</b>	<b>2,721</b>	<b>8,118</b>	<b>21,894</b>				<b>1,205</b>				
<b>Total Central Ontario.....</b>	<b>135,729</b>	<b>110,156</b>	<b>163,032</b>	<b>857,743</b>	<b>754,417</b>	<b>755,216</b>	<b>873,450</b>	<b>4,807,475</b>	<b>62,897</b>	<b>62,856</b>	<b>92,074</b>	<b>376,292</b>
<b>HEAD OF LAKES—</b>												
(a) From U.S.—												
Port—												
Fort William.....	-	5,850	2,892	8,742	25,826	85,740	112,935	293,047	12,573	8,207	4,035	46,344
Port Arthur.....	-	-	-	-	-	47,472	27,460	74,932	-	-	-	-
<b>Total H. of Lakes.....</b>	<b>-</b>	<b>5,850</b>	<b>2,892</b>	<b>8,742</b>	<b>25,826</b>	<b>133,212</b>	<b>140,395</b>	<b>367,979</b>	<b>12,573</b>	<b>8,207</b>	<b>4,035</b>	<b>46,344</b>
<b>Total—Ontario United States.....</b>	<b>134,074</b>	<b>113,285</b>	<b>157,906</b>	<b>841,591</b>	<b>780,243</b>	<b>888,428</b>	<b>1,013,845</b>	<b>5,174,249</b>	<b>75,470</b>	<b>71,063</b>	<b>96,109</b>	<b>422,546</b>
<b>Great Britain.....</b>	<b>1,655</b>	<b>2,721</b>	<b>8,118</b>	<b>21,894</b>				<b>1,205</b>				
<b>Total.....</b>	<b>135,729</b>	<b>116,006</b>	<b>165,924</b>	<b>866,485</b>	<b>780,243</b>	<b>888,428</b>	<b>1,013,845</b>	<b>5,175,451</b>	<b>75,470</b>	<b>71,063</b>	<b>96,109</b>	<b>422,546</b>
<b>MANITOBA—</b>												
(a) From U.S.—												
Port—												
Brandon.....	-	-	-	-	-	153	(a) 285	(b) 1,479	-	-	-	-
Emerson.....	-	-	-	-	-	-	-	142	-	-	-	27
Grotna.....	-	-	-	3	-	1	(c) 21	(d) 34	-	-	21	21
Portage la Prairie.....	-	-	-	-	-	-	-	-	-	-	-	-
Winnipeg.....	477	479	524	3,775	645	886	384	7,522	99	211	1,035	4,565
<b>Total.....</b>	<b>477</b>	<b>479</b>	<b>524</b>	<b>3,778</b>	<b>645</b>	<b>1,040</b>	<b>(e) 690</b>	<b>(f) 9,177</b>	<b>99</b>	<b>211</b>	<b>1,036</b>	<b>4,613</b>
<b>(b) From G.B.—</b>												
Port—												
Winnipeg.....	-	150	-	150	-	-	1,052	1,052	-	-	-	-
<b>Total.....</b>	<b>-</b>	<b>150</b>	<b>-</b>	<b>150</b>	<b>-</b>	<b>-</b>	<b>1,052</b>	<b>1,052</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Total.....</b>	<b>477</b>	<b>629</b>	<b>524</b>	<b>3,928</b>	<b>645</b>	<b>1,040</b>	<b>(e) 1,742</b>	<b>(f) 10,229</b>	<b>99</b>	<b>211</b>	<b>1,036</b>	<b>4,613</b>
<b>SASKATCHEWAN—</b>												
(a) From U.S.—												
Port—												
Moos Jaw.....	-	-	-	-	59	32	-	258	-	-	-	-
North Portal.....	-	-	-	-	-	(g) 21	-	(g) 177	-	-	-	-
Prince Albert.....	-	-	-	32	-	31	-	100	-	-	-	-
Regina.....	-	-	-	-	42	-	41	157	-	-	-	-
Saskatoon.....	-	-	-	-	134	102	-	521	-	-	-	-
<b>Total.....</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>32</b>	<b>235</b>	<b>(g) 136</b>	<b>41</b>	<b>(g) 1,213</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			
	July	Aug.	Sept.	Year to date	July	Aug.	Sept.	Year to date	July	Aug.	Sept.	Year to date
<b>SASKATCHEWAN—Cont.</b>												
(b) From G.P.—												
Port—												
Regina.....	—	—	—	—	—	101	—	101	—	—	—	—
<b>Total</b> .....	—	—	—	—	—	101	—	101	—	—	—	—
<b>Total</b> .....	—	—	—	32	233	257	41	1,314	—	—	—	—
<b>ALBERTA—</b>												
(a) From U.S.—												
Port—												
Calgary.....	—	—	—	—	65	—	30	191	—	—	—	—
Edmonton.....	—	—	—	75	135	143	40	639	—	—	—	—
Lethbridge.....	—	—	—	—	—	32	—	70	—	—	—	—
Medicine Hat.....	—	—	—	—	—	—	—	—	—	—	—	—
<b>Total</b> .....	—	—	—	75	200	175	70	900	—	—	—	—
<b>P. E. ISLAND—</b>												
(a) From U.S.—												
Port—												
Charlottetown.....	—	—	678	678	—	36	—	65	—	—	—	—
Summerside.....	—	—	—	—	—	—	—	—	—	—	—	—
<b>Total</b> .....	—	—	678	678	—	36	—	65	—	—	—	—
(b) From G.B.—												
Port—												
Charlottetown.....	—	—	—	—	—	—	—	—	—	—	—	—
Summerside.....	—	—	2,863	2,863	—	—	—	1,677	—	—	—	—
<b>Total</b> .....	—	—	2,863	2,863	—	—	—	1,677	—	—	—	—
<b>Total</b> .....	—	—	3,541	3,541	—	36	—	1,742	—	—	—	—
<b>NEW BRUNSWICK—</b>												
(a) From U.S.—												
Port—												
Bathurst.....	—	—	—	—	—	34	—	34	—	—	—	—
Campbellton.....	—	—	—	—	—	—	—	—	—	—	—	—
Chatham.....	—	—	—	—	—	—	—	—	—	—	—	—
Fredericton.....	—	—	—	—	—	—	—	35	—	—	—	—
McAdam Jet.....	—	—	—	—	—	—	—	—	—	—	—	—
Moncton.....	—	—	—	—	—	—	—	—	—	—	—	—
Newcastle.....	—	—	—	—	—	—	—	—	—	—	—	—
Sackville.....	—	—	—	—	—	—	—	—	—	—	—	—
St. Andrews.....	14	7	1	29	—	—	—	—	—	—	—	—
Saint John.....	—	3,109	1,822	12,529	—	68	44	7,220	—	—	—	—
Saint Stephen.....	—	—	—	5	43	—	—	43	—	—	—	—
Woodstock.....	—	—	—	—	—	2	—	86	—	—	—	—
<b>Total</b> .....	14	3,116	1,823	12,563	43	104	44	7,427	—	—	—	—
(b) From G.B.—												
Port—												
Campbellton.....	—	—	—	—	28	—	—	28	—	—	—	—
Saint John.....	—	1,936	1,703	56,205	—	—	—	7,302	—	—	—	121
St. Stephen.....	—	—	—	247	—	—	1,750	2,110	—	—	—	—
<b>Total</b> .....	—	1,936	1,703	56,452	28	—	1,750	9,440	—	—	—	121
(c) From Germany—												
Port—												
St. John.....	—	—	—	—	—	—	—	144	—	—	—	—
<b>Total</b> .....	—	—	—	—	—	—	—	144	—	—	—	—
<b>Total</b> .....	14	5,052	3,526	69,015	71	104	1,794	17,011	—	—	—	121
<b>QUEBEC—</b>												
(a) From U.S.—												
Port—												
Abercorn.....	—	—	—	—	—	—	—	—	—	—	—	—
Athelstan.....	5,642	4,491	8,671	40,294	1,067	1,188	1,103	10,410	—	—	—	55
Beebe Junction.....	—	—	—	—	—	—	—	—	—	—	—	—
Chicoutimi.....	—	—	—	—	—	46	—	9,573	—	—	—	—
Costcook.....	41	—	51	195	36	—	—	36	—	—	—	—
Drummondville.....	43	—	33	138	52	233	—	402	—	—	—	—
Gaspé.....	—	—	—	—	—	—	—	618	—	—	—	—
Granby.....	—	—	—	102	48	54	—	135	—	—	—	—
Highwater.....	—	—	—	—	—	—	—	—	—	—	—	—
Hull.....	341	363	295	2,168	—	169	—	1,800	—	—	—	—
Lake Megantic.....	—	30	—	82	—	—	—	—	—	—	—	—
Mansonville.....	—	—	—	—	—	—	—	—	—	—	—	—
Montreal.....	125	4,601	4,501	9,567	88,926	56,370	31,519	287,932	—	—	—	—
Papebiac.....	—	—	—	—	—	—	—	—	—	—	—	—
Percé.....	—	—	—	—	—	—	—	—	—	—	—	—
Port Burwell.....	—	—	—	—	—	—	—	—	—	—	—	—
Quebec.....	4,100	4,235	7,844	26,444	—	—	—	1,028	3,757	39	—	110
Rimouski.....	—	—	—	—	—	—	—	—	—	—	—	—
Rock Island.....	175	148	67	704	—	88	86	256	—	—	—	—
St. Armand.....	35	—	37	336	46	—	—	206	—	—	—	—
St. Hyacinthe.....	186	47	120	480	50	29	31	311	—	—	—	—
St. John's.....	16,262	13,458	24,532	115,020	2,398	2,889	1,441	30,454	—	—	—	—
Shawinigan Falls.....	—	—	—	—	—	31	—	31	—	—	—	—
Sherbrooke.....	712	1,069	989	5,840	189	175	86	1,599	—	—	—	27

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

(Short tons)

Port of entry	Anthracite				*Bituminous				Coke			
	July	Aug.	Sept.	Year to date	July	Aug.	Sept.	Year to date	July	Aug.	Sept.	Year to date
<b>QUEBEC—Concluded.</b>												
(a) From U.S.—												
Port—												
Sorel.....	-	-	-	-	2,477	-	2,011	4,538	-	-	-	-
Sutton.....	-	-	-	28	-	-	-	1	-	-	-	-
Three Rivers.....	-	-	-	5,052	-	-	-	35	-	-	-	-
Valleyfield.....	684	344	346	2,364	30	183	-	391	-	-	-	-
<b>Total.....</b>	<b>29,346</b>	<b>29,786</b>	<b>47,486</b>	<b>298,814</b>	<b>95,359</b>	<b>61,424</b>	<b>46,678</b>	<b>352,631</b>	<b>39</b>	<b>-</b>	<b>-</b>	<b>192</b>
(b) From G.B.—												
Port—												
Chicoutimi.....	-	-	4,300	4,300	-	-	-	-	-	-	-	-
Couticook.....	-	-	-	-	-	-	-	-	-	-	-	-
Montreal.....	154,012	138,685	132,323	903,260	15,358	23,733	16,395	90,177	-	-	-	12,022
Quebec.....	16,794	22,756	12,486	94,588	-	-	1,440	3,184	-	-	-	-
Sorel.....	-	-	-	-	-	6,302	-	21,720	-	-	-	-
Three Rivers.....	3,280	-	5,234	11,224	-	-	3,320	6,378	-	-	-	-
<b>Total.....</b>	<b>174,086</b>	<b>161,111</b>	<b>154,343</b>	<b>1,013,372</b>	<b>15,358</b>	<b>30,035</b>	<b>21,164</b>	<b>121,459</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>12,022</b>
<b>Total.....</b>	<b>292,432</b>	<b>190,227</b>	<b>291,829</b>	<b>1,222,186</b>	<b>110,708</b>	<b>91,459</b>	<b>68,042</b>	<b>474,090</b>	<b>39</b>	<b>-</b>	<b>-</b>	<b>12,214</b>
<b>BRITISH COLUMBIA—</b>												
(a) From U.S.—												
Port—												
Abbotsford.....	-	-	-	-	-	-	-	-	-	-	-	-
Cranbrook.....	-	-	-	-	-	-	-	-	-	-	-	-
Fernie.....	-	-	-	-	-	-	-	-	-	-	-	-
Grand Forks.....	-	-	-	-	-	-	-	-	-	-	-	-
Greenwood.....	-	-	-	-	-	-	-	-	-	-	-	-
Nanaimo.....	-	-	-	-	-	-	-	-	-	-	-	-
Nelson.....	-	-	-	-	-	35	-	90	-	-	-	-
New Westminster.....	-	-	-	-	-	-	(h) 32	(i) 282	-	-	-	-
Penticton.....	-	-	-	-	-	-	-	-	-	-	-	-
Prince Rupert.....	-	-	1	1	-	-	-	5,942	-	-	-	-
Rosestoke.....	-	-	-	-	-	30	-	60	-	-	-	-
Roseland.....	-	-	-	-	-	-	-	-	-	-	-	-
Vancouver.....	-	-	-	1	(j) 170	115	(k) 174	(l) 1,425	-	-	-	-
Victoria.....	-	-	-	-	-	30	-	91	-	-	-	-
<b>Total.....</b>	<b>-</b>	<b>-</b>	<b>1</b>	<b>2</b>	<b>(m) 170</b>	<b>210</b>	<b>(n) 296</b>	<b>(o) 7,890</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
(b) From G.B.—												
Port—												
Vancouver.....	-	-	2,760	3,322	-	-	-	9,012	108	81	-	621
Victoria.....	-	-	38	122	-	-	-	1,005	-	-	-	-
<b>Total.....</b>	<b>-</b>	<b>-</b>	<b>2,798</b>	<b>3,444</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>10,017</b>	<b>108</b>	<b>81</b>	<b>-</b>	<b>621</b>
(c) From China—												
Port—												
Vancouver.....	-	-	-	6	-	-	-	-	-	-	-	-
<b>Total.....</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>6</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
(d) From Alaska—												
Port—												
Prince Rupert.....	-	-	2	2	-	-	-	-	-	-	-	-
<b>Total.....</b>	<b>-</b>	<b>-</b>	<b>2</b>	<b>2</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Total.....</b>	<b>-</b>	<b>-</b>	<b>2,801</b>	<b>3,454</b>	<b>(m) 170</b>	<b>210</b>	<b>(n) 296</b>	<b>(o) 17,907</b>	<b>168</b>	<b>81</b>	<b>-</b>	<b>621</b>
<b>YUKON—</b>												
(a) From U.S.—												
Port—												
Dawson.....	-	-	-	-	-	-	-	-	-	-	-	-
White Horse.....	-	-	-	-	-	-	-	5	-	-	-	-
<b>Total.....</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>5</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Canada—</b>												
United States.....	162,911	146,498	238,318	1,072,226	876,886	351,683	1,061,774	5,553,557	75,608	71,274	97,165	427,411
Great Britain.....	177,974	171,398	151,629	1,139,029	21,238	30,251	30,488	187,035	2,251	1,137	340	19,245
Germany.....	-	-	-	-	-	-	-	144	-	-	-	-
China.....	-	-	-	6	-	-	-	-	-	-	-	-
Alaska.....	-	-	2	2	-	-	-	-	-	-	-	-
<b>Total.....</b>	<b>340,885</b>	<b>317,896</b>	<b>379,999</b>	<b>2,292,263</b>	<b>898,124</b>	<b>981,851</b>	<b>1,092,262</b>	<b>5,740,736</b>	<b>77,859</b>	<b>72,711</b>	<b>97,505</b>	<b>446,626</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 136 tons	e 157 tons	i 246 tons	m 54 tons	q 21 tons
b 227 tons	f 260 tons	j 54 tons	n 78 tons	r 235 tons
c 21 tons	g 21 tons	k 46 tons	o 990 tons	s 1,271 tons
d 33 tons	h 32 tons	l 744 tons	p 54 tons	

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

(Short tons)

Province	Third Quarter					Nine Months ending September 30, 1933				
	Anthracite			Bitumi- nous	Lignite	Anthracite			Bitumi- nous	Lignite
	Grate, Egg, Stove, Nut and Pea.	N.O.P.	Screen- ings or Dust.			Grate, Egg, Stove, Nut and Pea.	N.O.P.	Screen- ings or Dust.		
P.E. Island—										
United States.....	678	-	-	36	-	678	-	-	65	-
Great Britain.....	2,863	-	-	-	-	2,863	-	-	1,677	-
Nova Scotia—										
United States.....	832	-	-	-	-	4,693	-	-	-	-
Great Britain.....	9,237	-	-	12,489	-	28,854	-	-	42,084	-
New Brunswick—										
United States.....	4,891	62	-	191	-	12,436	127	-	7,427	-
Great Britain.....	3,639	-	-	1,778	-	56,205	247	-	9,449	-
Germany.....	-	-	-	-	-	-	-	-	144	-
Quebec—										
United States.....	87,084	16,120	1,414	203,652	-	177,994	29,406	1,414	352,631	-
Great Britain.....	460,607	29,263	-	66,557	-	917,611	95,761	-	121,459	-
Central Ontario—										
United States.....	358,250	37,523	650	2,383,083	-	752,023	79,254	1,572	4,806,270	-
Great Britain.....	12,494	-	-	-	-	24,894	-	-	1,205	-
Head of Lakes—										
United States.....	8,742	-	-	299,433	-	8,742	-	-	367,979	-
Manitoba—										
United States.....	240	1,231	-	2,218	157	1,774	2,004	-	8,917	260
Great Britain.....	-	150	-	1,052	-	-	150	-	1,052	-
Saskatchewan—										
United States.....	-	-	-	441	21	-	-	32	1,192	21
Great Britain.....	-	-	-	101	-	-	-	-	101	-
Alberta—										
United States.....	-	-	-	445	-	-	75	-	900	-
British Columbia—										
United States.....	-	1	-	454	132	-	2	-	6,909	990
Great Britain.....	-	2,798	-	-	-	-	3,444	-	10,017	-
China.....	-	-	-	-	-	-	6	-	-	-
Alaska.....	-	2	-	-	-	-	2	-	-	-
Yukon—										
United States.....	-	-	-	-	-	-	-	-	5	-
<b>CANADA—</b>										
United States.....	463,726	54,937	2,064	2,889,853	310	958,346	110,868	3,018	5,552,286	1,271
Great Britain.....	488,849	32,211	-	81,977	-	1,030,427	99,602	-	187,635	-
Germany.....	-	-	-	-	-	-	-	-	144	-
China.....	-	-	-	-	-	-	6	-	-	-
Alaska.....	-	2	-	-	-	-	2	-	-	-
<b>Total.....</b>	<b>949,566</b>	<b>87,150</b>	<b>2,064</b>	<b>2,971,930</b>	<b>310</b>	<b>1,988,767</b>	<b>210,178</b>	<b>3,018</b>	<b>5,739,465</b>	<b>1,271</b>



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

(Short tons)

Port of exit	Bituminous				Lignite				Coke			
	July	Aug.	Sept.	Year to date	July	Aug.	Sept.	Year to date	July	Aug.	Sept.	Year to date
PRINCE EDWARD ISLAND—												
Charlottetown.....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Total.....</b>	-	-	-	-	-	-	-	-	-	-	-	-
NOVA SCOTIA—												
Halifax.....	-	-	-	-	-	-	-	-	-	-	-	-
Liverpool.....	-	-	-	-	-	-	-	-	-	-	-	-
North Sydney.....	3,522	4,662	3,416	24,595	-	-	-	-	-	3	3	25
Pictou.....	-	-	-	-	-	-	-	-	-	-	-	-
Sydney.....	4,677	8,233	3,888	48,960	-	-	-	-	-	-	-	-
<b>Total.....</b>	<b>8,199</b>	<b>12,895</b>	<b>7,304</b>	<b>73,555</b>	-	-	-	-	-	<b>3</b>	<b>3</b>	<b>25</b>
NEW BRUNSWICK—												
St. John.....	-	-	-	820	-	-	-	-	-	-	-	-
Woodstock.....	6,836	4,880	4,410	41,478	-	-	-	-	-	-	-	1
<b>Total.....</b>	<b>6,836</b>	<b>4,880</b>	<b>4,410</b>	<b>42,298</b>	-	-	-	-	-	-	-	<b>1</b>
QUEBEC—												
Atholstan.....	-	-	-	-	-	-	-	-	-	-	-	-
Coaticook.....	-	-	-	-	-	-	-	-	-	-	-	-
Lake Megantic.....	-	-	-	-	-	-	-	-	-	202	-	238
Montreal.....	-	-	-	-	-	-	-	-	-	-	-	-
St. John's.....	-	-	-	-	-	-	-	-	-	-	-	-
Sutton.....	-	-	-	-	-	-	-	-	-	33	-	65
<b>Total.....</b>	-	-	-	-	-	-	-	-	-	<b>235</b>	-	<b>303</b>
ONTARIO—												
Port Frances.....	-	-	-	-	-	-	-	-	-	-	-	-
Sault Ste. Marie.....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Total.....</b>	-	-	-	-	-	-	-	-	-	-	-	-
MANITOBA—												
Brandon.....	-	-	-	4	-	-	-	178	-	-	-	-
Emerson.....	-	-	-	15	-	-	30	97	-	-	-	-
Gretna.....	-	-	-	-	-	-	-	-	-	-	-	-
Winnipeg.....	-	-	-	-	-	-	-	259	-	-	-	-
<b>Total.....</b>	-	-	-	<b>19</b>	-	-	<b>30</b>	<b>534</b>	-	-	-	-
SASKATCHEWAN—												
Moose Jaw.....	-	-	-	19	9	3	30	119	-	-	-	-
North Portal.....	-	-	-	-	-	4	121	1,222	-	-	-	-
Regina.....	-	-	-	-	-	-	-	27	-	-	-	-
<b>Total.....</b>	-	-	-	<b>19</b>	<b>9</b>	<b>7</b>	<b>151</b>	<b>1,368</b>	-	-	-	-
ALBERTA—												
Lethbridge.....	7	-	17	94	2	12	44	231	-	-	-	20
<b>Total.....</b>	<b>7</b>	-	<b>17</b>	<b>94</b>	<b>2</b>	<b>12</b>	<b>44</b>	<b>231</b>	-	-	-	<b>20</b>
BRITISH COLUMBIA—												
Abbotsford.....	-	-	-	-	-	-	-	-	-	-	-	-
Cranbrook.....	1,317	1,490	992	19,476	-	-	305	3,248	162	694	192	4,607
Bernie.....	35	115	-	1,974	-	-	-	-	-	-	-	189
Grand Forks.....	-	-	-	-	-	-	-	-	-	-	-	-
Nanaimo.....	2,489	2,232	5,792	34,986	-	-	-	-	-	-	-	-
New Westminster.....	-	-	-	-	-	-	-	79	-	-	-	-
Penticton.....	-	-	-	-	-	-	-	71	-	-	-	-
Prince Rupert.....	-	4	4	67	-	-	-	-	-	-	-	-
Vancouver.....	-	-	-	-	-	-	-	-	-	-	-	-
Victoria.....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Total.....</b>	<b>3,841</b>	<b>3,841</b>	<b>6,788</b>	<b>56,503</b>	-	-	<b>305</b>	<b>3,398</b>	<b>162</b>	<b>694</b>	<b>192</b>	<b>4,796</b>
<b>Total for Canada.....</b>	<b>18,883</b>	<b>21,616</b>	<b>18,619</b>	<b>172,488</b>	<b>11</b>	<b>19</b>	<b>530</b>	<b>5,531</b>	<b>162</b>	<b>932</b>	<b>195</b>	<b>5,145</b>

## COKE STATISTICS FOR CANADA

July, August and September, 1933

Production of coke in Canada during the three months ended September 30, 1933, amounted to 450,806 tons, an advance of 15 per cent from the total of 391,418 tons made in the preceding quarter and 20 per cent greater than the 374,743 tons reported for the third quarter of a year ago.

Compared with the figures for July, August and September of 1932, data for the quarter under review showed that output advanced in all producing areas. In the eastern provinces the tonnage rose to 120,751 from 98,394, in Ontario to 289,547 from 244,844, and in the western provinces to 40,508 from 31,505. Statements on the disposition of coke by the makers totalled 412,622 tons, as against 289,810 tons. Of the 412,622 tons disposed of during the quarter, 56,300 tons were transferred to makers' coke plants and 90,824 tons to associated metallurgical works, while coke sales included 215,634 tons for domestic purposes and 49,864 tons for other uses.

Charges to coke ovens for the three months ending September of this year included 153,843 tons of Canadian coal and 461,364 tons of imported coal, all of which was carbonized to yield 450,806 tons of coke, an average yield of 1,461 pounds of coke for each short ton of coal charged. In the corresponding period of last year a total of 513,232 tons of bituminous coal were carbonized to make 374,743 tons of coke, an average yield of 1,460 pounds.

Imports of coke into Canada for the three months ending September, 1933, advanced to 248,075 tons from 220,657 tons, while exports dropped to 1,289 tons from 3,832 tons. The apparent consumption of coke in Canada, as determined by deducting the exports from the sum of the production and the imports, rose to 697,592 tons from 591,568 tons.

### Coke Statistics for Canada, by Months, 1933

Month	Bituminous coal used for coke making			Coke made	Disposition of coke by makers				
	Canadian	Imported	Total		Used		Sold		Total
					In coke or gas plants	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	187,505
March.....	38,827	151,896	190,723	138,750	21,792	7,966	140,835	10,415	180,108
April.....	39,547	130,525	170,072	121,597	21,004	7,129	83,248	8,462	99,843
May.....	38,134	141,812	179,976	134,275	21,512	10,407	26,469	9,176	67,564
June.....	40,971	143,462	184,433	135,546	19,272	11,997	25,678	12,162	69,109
July.....	43,387	154,597	197,984	144,812	17,025	26,489	52,280	13,891	109,085
August.....	49,729	155,296	204,935	150,283	18,621	31,446	66,739	17,415	134,221
September.....	60,727	151,564	212,288	155,711	20,654	32,889	96,615	18,558	168,716
<b>Total.....</b>	<b>386,948</b>	<b>1,340,329</b>	<b>1,727,268</b>	<b>1,259,616</b>	<b>181,898</b>	<b>159,352</b>	<b>749,234</b>	<b>106,495</b>	<b>1,189,979</b>

### Coke used to produce Pig Iron in Canada, 1933

Month	Tons	Quarter	Tons
July.....	34,081	Total—First Quarter..... Second Quarter..... Third Quarter.....	38,169 2,245 164,766
August.....	36,613		
September.....	34,072		
<b>Total (3rd Quarter).....</b>	<b>104,766</b>	<b>Year to date.....</b>	<b>145,190</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>								
July	33,678	36,625	5,604	2,122	-	-	39,342	38,747
August	32,048	40,221	-	1,356	13	238	32,035	41,339
September	32,668	43,905	7,940	340	216	3	40,392	44,242
<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>101,905</b>	<b>89,522</b>
<b>Second Quarter</b>	<b>96,226</b>	<b>83,615</b>	<b>3,439</b>	<b>12,274</b>	<b>6</b>	<b>49</b>	<b>99,653</b>	<b>95,840</b>
<b>Third Quarter</b>	<b>94,394</b>	<b>129,751</b>	<b>13,604</b>	<b>3,818</b>	<b>229</b>	<b>241</b>	<b>111,769</b>	<b>124,328</b>
<b>Year to date</b>	<b>294,488</b>	<b>291,173</b>	<b>19,133</b>	<b>18,846</b>	<b>588</b>	<b>329</b>	<b>313,333</b>	<b>309,690</b>
<b>ONTARIO</b>								
July	83,221	94,998	59,586	75,470	-	-	142,812	170,468
August	78,234	95,857	83,189	71,063	-	-	161,423	167,920
September	83,384	97,602	62,154	96,109	-	-	145,538	193,801
<b>Total—First Quarter</b>	<b>307,035</b>	<b>283,988</b>	<b>106,625</b>	<b>84,438</b>	<b>-</b>	<b>-</b>	<b>413,669</b>	<b>342,426</b>
<b>Second Quarter</b>	<b>256,117</b>	<b>261,654</b>	<b>108,609</b>	<b>91,466</b>	<b>-</b>	<b>-</b>	<b>364,126</b>	<b>356,120</b>
<b>Third Quarter</b>	<b>244,844</b>	<b>239,547</b>	<b>294,929</b>	<b>212,642</b>	<b>-</b>	<b>-</b>	<b>449,773</b>	<b>532,189</b>
<b>Year to date</b>	<b>807,996</b>	<b>848,189</b>	<b>419,563</b>	<b>422,546</b>	<b>-</b>	<b>-</b>	<b>1,227,568</b>	<b>1,270,735</b>
<b>MANITOBA, SASKATCHEWAN, ALBERTA AND BRITISH COLUMBIA</b>								
July	10,264	13,189	452	267	1,315	162	9,401	13,294
August	10,654	13,205	590	292	1,317	694	9,927	12,803
September	10,587	14,114	1,082	1,056	971	192	10,698	14,978
<b>Total—First Quarter</b>	<b>44,231</b>	<b>36,592</b>	<b>785</b>	<b>2,722</b>	<b>4,990</b>	<b>2,472</b>	<b>40,036</b>	<b>36,847</b>
<b>Second Quarter</b>	<b>38,176</b>	<b>43,144</b>	<b>1,383</b>	<b>891</b>	<b>3,938</b>	<b>1,296</b>	<b>35,621</b>	<b>42,750</b>
<b>Third Quarter</b>	<b>31,505</b>	<b>49,598</b>	<b>2,124</b>	<b>1,615</b>	<b>3,603</b>	<b>1,048</b>	<b>30,026</b>	<b>41,075</b>
<b>Year to date</b>	<b>113,912</b>	<b>129,254</b>	<b>4,292</b>	<b>5,234</b>	<b>12,521</b>	<b>4,816</b>	<b>105,683</b>	<b>120,672</b>
<b>CANADA</b>								
July	127,168	144,812	65,702	77,859	1,315	162	191,555	222,509
August	120,930	150,289	83,776	72,711	1,330	932	203,385	222,062
September	126,631	155,711	71,174	97,505	1,187	195	190,628	253,021
<b>Total—First Quarter</b>	<b>451,131</b>	<b>417,392</b>	<b>109,504</b>	<b>93,914</b>	<b>5,132</b>	<b>2,511</b>	<b>555,561</b>	<b>508,795</b>
<b>Second Quarter</b>	<b>399,511</b>	<b>391,414</b>	<b>112,831</b>	<b>104,631</b>	<b>3,911</b>	<b>1,345</b>	<b>499,496</b>	<b>494,110</b>
<b>Third Quarter</b>	<b>374,742</b>	<b>459,809</b>	<b>223,651</b>	<b>218,075</b>	<b>3,832</b>	<b>1,282</b>	<b>591,568</b>	<b>697,592</b>
<b>Year to date</b>	<b>1,216,384</b>	<b>1,259,616</b>	<b>442,986</b>	<b>446,620</b>	<b>12,901</b>	<b>5,145</b>	<b>1,646,625</b>	<b>1,701,007</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	168	158	169	202	204	165	144	12
March	152	172	182	228	224	179	156	139
April	149	170	174	220	213	169	143	122
May	156	174	193	231	210	199	129	134
June	152	166	195	221	193	155	119	136
July	158	159	200	225	182	139	127	145
August	166	169	191	227	182	132	121	150
September	166	150	194	220	170	126	127	156
October	174	152	210	233	185	140	131	-
November	154	157	205	224	185	144	143	-
December	275	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>2,386</b>	<b>1,836</b>	<b>1,611</b>	<b>1,260</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>140</b>



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