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MINING, METALLURGICAL AND CHEMICAL BRANCH

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No. 3

QUARTERLY REPORT

ON

COAL AND COKE STATISTICS
FOR CANADA

JULY, AUGUST, SEPTEMBER, 1932

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LIST OF PUBLICATIONS

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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 10 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—Directory of Reporting Firms—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.

ANNUAL BULLETINS—

Metals.—The Gold Mining Industry in Canada which includes Alluvial Gold Mining, Auriferous Quartz Mining, Copper-Gold-Silver Mining, and tables showing Canadian and world production of Gold.—The Silver Mining Industry in Canada, which includes Silver-Cobalt-Arsenic Mining, Silver-Lead-Zinc Mining, and tables showing Canadian and world production of Arsenic, Cobalt, Lead, Silver and Zinc.—The Nickel-Copper Mining, Smelting and Refining Industry, which includes Canadian and world production of Nickel.—The Canadian and World Production of Copper.—Metals of the Platinum Group.—The Production of Miscellaneous Metals including Antimony, Beryl, Bismuth, Cadmium, Chromite, Lithium, Manganese, Mercury, Molybdenite, Radium, Selenium, Tin, Titanium, Tungsten.—The Non-Ferrous Smelting and Refining Industry.

Non-Metals.—Abrasives—Asbestos—Coal—Feldspar—Gypsum—Iron Oxides—Mica—Natural Gas—Petroleum—Quartz—Salt—Talc and Soapstone—Miscellaneous Non-Metallic Minerals including Actinolite, Barytes, Bituminous Sands, Fluorspar, Graphite, Magnetite, Bog Manganese, Mineral Waters, Phosphate, Silica Brick, Sodium Carbonate, Sodium Sulphate, Sulphur (Pyrites).

Structural Materials.—Cement—Clay and Clay Products—Lime—Sand and Gravel—Stone.

DOMINION BUREAU OF STATISTICS

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COAL STATISTICS FOR CANADA

July, August, September

1932.

FORWARD.—During the past ten years the Bureau has published comprehensive monthly reports on coal statistics, and for the past seven 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 production of coal in Canada during July, August and September, totalled 2,304,268 tons, a 12 per cent decline from the output in the corresponding period of 1931 of 2,612,086 tons. Bituminous coal production amounted to 1,740,271 tons during the third quarter, sub-bituminous coal, 96,941 tons, and lignite coal, 467,056 tons.

Mines in Nova Scotia produced 923,328 tons, a decrease of 18 per cent from the total for the corresponding period of last year. In Alberta, 893,351 tons were mined as compared with 952,425 tons a year ago. British Columbia operators reported an output of 351,883 tons, a 16 per cent decline from the production in the third quarter of 1931. Saskatchewan mines produced 88,585 tons or 25 per cent above the 1931 July, August and September total of 71,004 tons. New Brunswick's output showed a 23 per cent advance to 46,732 tons.

Canada imported 3,548,938 tons of coal during the period as against 4,250,999 tons in the corresponding months of 1931. Shipments from the United States declined 26 per cent, while on the other hand imports from Great Britain rose 86 per cent. Receipts from the United States included 366,452 tons of anthracite coal, 2,488,758 tons of bituminous coal and 240 tons of lignite coal. Imports of coal from Great Britain were made up of 582,107 tons of anthracite and 98,151 tons of bituminous. German anthracite coal to a total of 13,230 tons was received during the period. From the foregoing it will be seen that 60·5 per cent of Canada's anthracite supply was obtained from Great Britain, 38·1 per cent from the United States, and 1·4 per cent from Germany.

Exports of Canadian coal amounted to 71,013 tons, a 20 per cent falling-off from the total for the third quarter of 1931. Clearances through Nova Scotia and New Brunswick ports totalled 46,671 tons and through Manitoba, Saskatchewan, Alberta and British Columbia ports, 24,342 tons.

Coal made available for consumption in Canada during the period under review declined 15 per cent to 5,782,193 tons as compared with the tonnage available during July, August and September, 1931.

Canadian coal mines furnished employment to 22,015 men in July, 23,163 men in August, and 25,522 men in September. These mines produced approximately 53 per cent of their possible output as compared with 57 per cent a year ago. The average production per man during the three months was 97·7 tons or 2·38 tons per man-day; in third quarter of 1931 the output per man was 106 tons or an average of 2·4 tons per man-day.

Seven labour disputes, involving 2,025 men, were responsible for the loss of 49,095 man-days' work during July, August and September, 1932. Four of these strikes were in Alberta, at Blairmore, Bellevue, Drumbeller and Naomin; 775 men were affected with a total loss in working time of 35,995 man-days. The Blairmore and Bellevue strikes commenced on February 23rd and 24th, respectively, and were settled on September 6th; the other two disputes were of short duration. In Nova Scotia, strikes at Little Bras d'Or, River Hebert and Sydney Mines, involved 1,250 miners who lost 13,100 man-days work. The Sydney Mines strike, involving 875 men, was still in progress at the end of September.

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, 1932	August, 1932	Sept. 1932	Three months ending Sept. 30,		Calendar Year to date (9 months ending Sept. 30),		Percentage relations			
				1932	1931	1932	1931	(2) to (1)	(3) to (2)	(4) to (5)	(6) to (7)
				(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Output	659,807	721,599	928,862	2,304,268	2,612,986	8,663,521	8,599,073	111	123	88	94
Imports—											
United States	650,807	960,708	1,093,383	2,855,450	3,852,201	6,730,834	8,855,580	120	114	74	76
Great Britain	246,022	237,502	196,734	680,258	366,016	1,189,409	713,796	97	83	188	167
Belgium.....						650	~	~	~	~	~
Germany.....	7,073	—	6,157	13,230	32,782	18,923	47,513	—	—	40	40
Total	1,051,454	1,198,210	1,296,274	3,548,938	4,250,999	7,939,816	9,616,889	114	108	84	83
Exports.....	27,878	24,281	18,854	71,013	88,449	203,974	257,742	87	78	80	79
Coal made available	1,677,383	1,898,528	2,206,282	5,782,193	6,774,636	15,739,663	17,868,220	113	116	85	88

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

Month	Output		Exports		Imports		Coal made available		
	1931	1932	1931	1932	1931	1932	1930	1931	1932
January.....	1,179,885	1,188,468	37,017	34,017	792,820	629,633	2,773,100	1,935,694	1,784,084
February.....	963,340	1,230,218	21,641	26,048	830,609	508,696	2,191,051	1,772,308	1,711,966
March.....	1,051,253	1,050,527	32,251	27,380	813,429	711,522	2,166,315	1,833,431	1,734,069
April.....	898,747	739,437	12,431	12,576	537,530	542,398	1,558,034	1,423,846	1,269,259
May.....	912,333	697,742	27,887	18,269	1,191,017	1,039,987	2,459,218	2,075,467	1,719,360
June.....	891,425	793,161	38,066	13,771	1,198,479	958,742	2,971,098	2,051,838	1,738,132
July.....	831,880	650,807	35,603	27,878	1,245,395	1,054,454	2,816,153	2,041,072	1,677,383
August.....	767,547	724,599	27,436	24,281	1,493,354	1,198,210	2,823,933	2,238,405	1,898,528
September.....	1,012,659	928,862	25,410	18,854	1,507,250	1,296,274	3,232,384	2,494,499	2,206,282
October.....	1,226,032	-	37,782	-	1,479,673	-	3,578,078	2,663,023	-
November.....	1,301,659	-	21,022	-	1,411,082	-	2,858,915	2,693,819	-
December.....	1,203,447	-	42,407	-	1,025,187	-	2,440,807	2,189,227	-
Total -									
9 months to Sept. 30	8,504,073	8,003,821	257,742	203,974	9,616,489	7,938,816	22,933,086	17,868,220	15,733,663
12 months to Sept. 30	12,802,545	11,737,959	427,995	306,055	14,377,430	11,854,758	32,749,406	26,152,920	23,286,632
12 months to Dec. 31	12,243,711	-	359,853	-	13,531,831	-	31,876,886	25,113,189	-

Table 3.—Output of Canadian Coal by Provinces and Kinds, 1932

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	370,652	20,282	394	110,505	533,481	153,154	682,766	50,266	440,436	1,188,468
%	31	2	0	9	45	13	57	5	38	100
Feb..... tons	350,344	19,520	471	112,034	509,038	171,911	726,285	55,047	448,886	1,230,218
%	29	2	0	9	46	14	59	5	36	100
March.... tons	374,597	20,379	-	85,140	410,541	159,870	708,829	42,278	209,420	1,050,527
%	30	2	-	8	39	15	67	4	20	100
April.... tons	291,970	10,015	-	37,263	252,995	147,194	574,303	37,698	127,446	739,437
%	40	1	-	5	34	20	78	5	17	100
May.... tons	339,403	16,863	-	16,564	196,079	127,033	505,615	34,666	67,461	697,712
%	49	2	-	2	28	18	85	5	10	100
June.... tons	361,874	14,770	-	15,300	232,854	168,303	702,388	23,965	60,808	783,161
%	45	2	-	2	20	21	89	3	8	100
July.... tons	308,175	14,627	-	19,032	197,158	111,815	575,672	10,433	58,702	650,597
%	48	2	-	3	30	17	89	2	9	100
Aug.... tons	310,008	15,333	-	19,216	265,041	115,001	566,269	30,692	127,638	724,559
%	43	2	-	2	37	16	78	4	18	100
Sept.... tons	305,145	16,772	-	50,337	431,152	125,456	598,330	49,816	280,716	928,462
%	33	2	-	5	46	14	65	5	30	100
Oct.... tons	-	-	-	-	-	-	-	-	-	-
%	-	-	-	-	-	-	-	-	-	-
Nov.... tons	-	-	-	-	-	-	-	-	-	-
%	-	-	-	-	-	-	-	-	-	-
Dec.... tons	-	-	-	-	-	-	-	-	-	-
%	-	-	-	-	-	-	-	-	-	-
Year to date.... tons	3,018,168	148,561	865	466,351	3,089,239	*1,280,637	5,730,457	349,851	1,923,513	8,003,821
%	38	2	2	6	39	15	72	4	24	100

* Includes 8.8 tons of coal from the Yukon.

Table 4.—Tonnage Lost in the Coal Mines of Canada, July-September, 1932

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	Absenteeism	Lack of orders	Car shortage	Mine disability	Other causes
Nova Scotia.....	43	46	49	46	57	54	51	54	0.7	51.8	0.0	0.6	0.9
New Brunswick.....	61	60	65	62	39	40	35	38	1.1	36.9	0.0	0.0	0.0
Saskatchewan.....	29	27	59	40	71	73	41	60	0.0	59.8	0.0	0.0	0.2
Alberta.....	61	55	67	62	39	45	33	38	0.1	37.7	0.0	0.0	0.2
British Columbia.....	57	53	66	58	43	47	34	42	0.2	41.8	0.2	0.0	0.0
Canada.....	49	49	59	53	51	51	41	47	0.4	45.8	0.0	0.3	0.5

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

Province	July, 1932			August, 1932			September, 1932		
	Surface	Under-ground	Total	Surface	Under-ground	Total	Surface	Under-ground	Total
Nova Scotia.....	1,964	10,227	12,191	1,956	10,090	12,046	2,013	10,220	12,233
New Brunswick.....	129	559	688	133	544	677	128	572	700
Saskatchewan.....	154	266	420	175	270	451	212	510	723
Alberta.....	1,593	3,556	5,149	1,816	4,543	6,359	2,146	6,242	8,388
British Columbia.....	1,006	2,561	3,567	1,010	2,617	3,627	992	2,487	3,473
Canada.....	4,846	17,169	22,015	5,090	18,073	23,163	5,491	20,631	25,522

* Includes 3 employees in July and 2 in August for the Yukon.

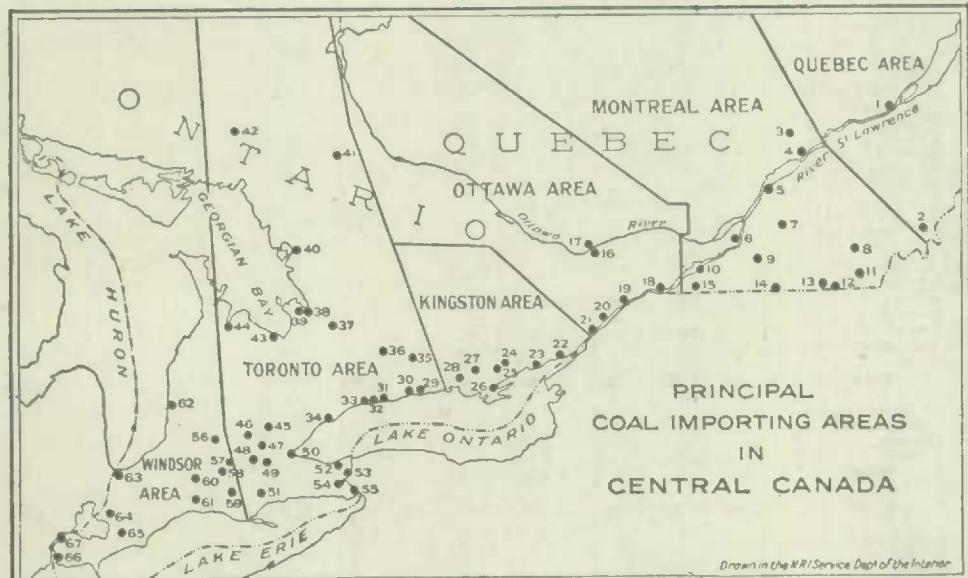
Table 6.—Output of Coal from Canadian Mines
(Short tons)

	Months, 1932			Totals for 3rd quarter		Totals for year to date		Percentage relations	
	July	August	Sept.	1932	1931	1932	1931	(4) to (5)	(6) to (7)
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
NOVA SCOTIA—									
Bituminous—									
Cape Breton.....	231,854	238,657	228,000	698,601	709,885	2,131,560	2,630,807	87	81
Cumberland.....	37,637	38,354	34,579	110,570	151,657	439,956	507,195	73	87
Inverness.....	6,099	7,025	11,691	24,815	35,608	83,039	100,695	70	84
Pictou.....	32,585	25,972	30,785	89,342	141,501	363,613	511,145	63	71
Total	308,175	310,068	305,145	923,328	1,128,651	3,018,163	3,749,842	82	81
NEW BRUNSWICK—									
Bituminous.....	14,627	15,333	16,772	46,732	38,070	148,561	133,185	123	112
MANITOBA—									
Lignite.....	—	—	—	—	—	865	—	—	—
SASKATCHEWAN—									
Lignite.....	19,832	19,216	50,337	88,585	71,004	466,351	341,405	125	127
ALBERTA—									
Bituminous—									
Brûlé Coal Area	—	—	—	—	—	—	—	—	—
Cascade "	16,595	15,245	14,182	46,023	40,727	136,053	125,420	113	109
Clearwater "	74,442	53,575	63,974	191,991	228,429	547,853	734,753	85	75
Crownest "	—	—	—	—	—	—	—	—	—
Highwood "	—	—	—	—	—	—	—	—	—
Mountain Park "	43,694	48,478	58,487	150,659	113,075	503,086	417,005	133	121
Nordegg "	6,324	8,629	14,314	29,267	27,106	96,099	113,147	108	85
Old Man "	—	—	—	—	—	—	—	—	—
Panther "	—	—	—	—	—	—	—	—	—
Smoky River "	—	—	—	—	—	—	—	—	—
Total Bituminous	141,055	125,927	150,957	417,939	407,337	1,283,091	1,390,325	102	92
Sub-Bituminous—									
Calspur Coal Area	11,703	22,834	36,468	71,005	104,361	283,824	275,251	68	103
Morley "	—	—	—	—	—	—	—	—	—
Pekisko "	135	63	66	264	171	1,167	468	154	249
Pincher "	40	165	221	432	252	1,513	1,270	171	119
Prairie Creek "	3,640	5,171	7,074	15,885	12,333	42,924	20,693	129	207
Saunders "	909	2,459	5,987	9,355	11,200	20,423	19,866	83	104
Total Sub-Bituminous	16,433	30,662	49,816	96,941	128,377	349,851	317,348	76	110
Lignite—									
Ardley Coal Area	372	1,167	1,811	3,350	2,163	9,508	4,483	155	212
Big Valley "	17	21	149	187	172	2,445	1,342	109	182
Brooks "	84	177	510	771	1,143	2,660	2,422	68	110
Camrose "	790	1,359	3,340	5,489	7,677	27,227	22,413	72	121
Carlton "	917	3,003	5,676	9,596	12,519	45,875	42,841	77	107
Castor "	303	419	1,330	2,052	1,624	18,085	8,909	128	181
Champion "	535	809	1,433	2,777	2,339	9,059	6,347	119	143
Drumheller "	10,244	46,013	123,202	179,459	185,473	681,551	540,475	97	126
Edmonton "	9,422	14,937	27,743	52,102	58,006	272,493	214,461	90	127
Empress "	—	—	—	—	—	—	—	—	—
Gleichen "	77	124	203	494	305	2,430	1,285	102	189
Halcourt "	35	—	26	61	134	1,039	653	46	159
Lethbridge "	9,642	27,676	45,224	82,542	97,569	228,269	210,124	85	109
Magrath "	21	7	31	59	259	1,167	677	23	172
Milk River "	100	125	317	542	965	1,423	2,037	56	70
Pakkan "	—	—	—	—	—	—	—	—	—
Pakowski "	14	49	129	192	133	619	365	144	170
Pembina "	1,056	5,338	6,591	12,985	13,647	64,330	66,113	95	97
Redcliffie "	625	761	1,589	2,955	3,752	13,567	17,623	79	77
Rochester "	—	—	—	—	—	225	—	—	—
Sexsmith "	—	—	—	—	—	—	34	—	—
Slave Lake "	309	588	1,256	2,243	2,715	9,117	7,140	83	128
Sheerness "	—	—	—	—	—	138	—	—	—
Stoeveline "	160	373	1,212	1,745	2,201	6,294	5,436	79	118
Tubor "	4,857	5,476	8,533	18,866	23,915	60,911	71,060	79	86
Tofield "	—	—	—	—	—	—	—	—	—
Wainwright "	—	—	4	4	—	92	63	—	146
Wetaskiwin "	—	—	—	—	—	—	25	—	—
Whitecourt "	—	—	—	—	—	—	—	—	—
Total Lignite	39,070	108,422	230,379	378,471	416,711	1,456,297	1,228,553	91	119
Total for Alberta	197,158	265,041	431,152	893,351	952,125	3,089,239	2,934,226	94	105
BRITISH COLUMBIA—									
Bituminous—									
Crows Nest Pass..	45,897	42,138	44,159	132,194	182,613	492,411	514,440	73	96
Inland.....	10,113	11,789	19,871	41,773	46,680	156,470	153,902	90	102
Island.....	55,591	60,899	61,426	177,916	191,990	630,939	681,169	93	93
Total	111,601	114,826	125,456	351,883	421,233	1,279,829	1,349,511	84	95
Yukon	214	175	—	389	653	868	904	59	89
TOTAL OUTPUT FOR CANADA	659,867	724,599	928,362	2,304,268	2,612,686	8,063,821	8,509,973	88	94

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

(Short tons)

Area	Anthracite						Bituminous					
				Total for year to date						Total for year to date		
	July	Aug.	Sept.	Total for 3 months	1932	1931	July	Aug.	Sept.	Total for 3 months	1932	1931
Quebec	9,501	23,256	3,780	36,537	97,223	88,447	5,733	146	49	5,928	22,769	63,173
Montreal	229,443	182,533	186,893	598,869	1,105,924	922,745	80,364	76,671	66,374	223,409	481,161	676,800
Ottawa	3,863	10,265	9,210	23,338	89,895	101,390	37,659	46,777	28,742	113,178	453,195	641,247
Kingston	7,206	3,281	3,459	13,946	43,451	54,074	20,528	11,046	9,088	40,662	88,037	141,018
Toronto	50,747	75,318	70,025	196,090	630,453	894,823	387,574	395,413	463,517	1,246,504	2,779,551	3,411,289
Windsor	10,411	14,305	14,361	39,077	98,637	148,753	118,293	152,216	104,042	435,151	1,162,232	1,337,551
Total	311,171	308,958	287,728	907,857	2,085,583	2,210,232	650,151	682,263	732,412	2,064,832	4,987,545	6,271,976



Key to the Ports of Entry Shown on the Map

QUEBEC AREA—	OTTAWA AREA—	TORONTO AREA—Con.	TORONTO AREA—Con.
1 Quebec City	16 Ottawa	32 Oshawa	51 Simcoe
2 Megantic	17 Hull	33 Whithy	52 St. Catharines
	18 Cornwall	34 Toronto	53 Niagara Falls
	19 Morrisburg	35 Peterboro	54 Welland
	20 Prescott	36 Lindsay	55 Bridgeburg
	21 Brockville	37 Orillia	
		38 Port McNicoll	
		39 Midland	56 Stratford
	22 Gananoque	40 Parry Sound	57 Woodstock
	23 Kingston	41 North Bay	58 Ingersoll
	24 Napanee	42 Sudbury	59 Tillsonburg
	25 Deseronto	43 Collingwood	60 London
	26 Picton	44 Owen Sound	61 St. Thomas
	27 Belleville	45 Guelph	62 Goderich
	28 Trenton	46 Kitchener	63 Sarnia
		47 Galt	64 Wallaceburg
	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, 1932

(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
Nova Scotia—												
(a) From U.S.—												
Port—												
Amherst.....	—	—	—	—	—	—	—	—	—	—	—	—
Annapolis.....	—	—	—	—	—	—	—	—	—	—	—	—
Antigonish.....	—	—	—	—	—	—	—	—	—	—	—	—
Ariehat.....	—	—	—	—	—	—	—	—	—	—	—	—
Baddeck.....	—	—	—	—	—	—	—	—	—	—	—	—
Barrington Passage.....	—	—	—	—	—	—	—	—	—	—	—	—
Bridgewater.....	—	—	—	—	—	—	—	—	—	—	—	—
Canso.....	665	—	—	665	—	—	—	—	—	—	—	—
Digby.....	—	—	—	1	—	—	—	—	—	—	—	—
Glace Bay.....	—	—	—	—	—	—	—	—	—	—	—	—
Halifax.....	—	677	—	2,040	—	—	—	—	—	—	—	—
Kentville.....	—	—	—	—	—	—	—	—	—	—	—	—
Liverpool.....	—	583	—	1,134	—	—	—	—	—	—	—	—
Lockport.....	—	—	—	—	—	—	—	—	—	—	—	—
Lunenburg.....	—	776	560	2,252	—	—	—	—	—	—	—	—
Middleton.....	—	—	—	—	—	—	—	—	—	—	—	—
New Glasgow.....	—	—	—	—	—	—	—	—	—	—	—	—
North Sydney.....	—	—	—	—	—	—	—	—	—	—	—	—
Parrsboro.....	—	—	—	—	—	—	—	—	—	—	—	—
Pictou.....	—	—	—	—	—	—	—	—	—	—	—	—
Port Hawkesbury.....	—	—	—	—	—	—	—	—	—	—	—	—
Port Hood.....	—	—	—	—	—	—	—	—	—	—	—	—
Shelburne.....	—	—	—	—	—	—	—	—	—	—	—	—
Sydney.....	—	—	—	—	—	—	—	—	—	—	—	—
Truro.....	—	—	—	—	—	—	—	—	—	—	—	—
Weymouth.....	—	—	—	—	—	—	—	—	—	—	—	—
Windsor.....	—	—	—	—	—	—	—	—	—	—	—	—
Yarmouth.....	—	1,389	680	3,641	—	58	—	58	—	—	—	—
Total.....	665	3,425	1,240	9,733	—	58	—	58	—	—	—	—
(b) From G.B.—												
Port—												
Halifax.....	2,234	5,097	4,845	28,484	3,076	2,968	2,818	27,670	—	—	—	4,399
Kentville.....	—	—	—	—	—	2,906	1,893	4,799	—	—	—	—
Lunenburg.....	—	1,692	—	1,602	—	—	—	—	—	—	—	—
Yarmouth.....	—	—	—	2,796	—	—	—	1,171	—	—	—	—
Total.....	2,234	6,789	4,845	32,972	3,076	5,874	4,711	33,640	—	—	—	4,399
(c) From Belgium												
Port—												
Halifax.....	—	—	—	650	—	—	—	—	—	—	—	—
Total.....	—	—	—	650	—	—	—	—	—	—	—	—
Total.....	2,893	18,214	6,835	43,355	3,076	5,932	4,711	33,698	—	—	—	4,399
CENTRAL ONTARIO—												
(a) From U.S.—												
Port—												
Amherstburg.....	171	756	705	3,814	3,832	2,549	3,023	25,296	50	90	217	6,054
Beaumaris.....	354	728	529	7,296	6,222	2,802	485	33,389	28	1,203	2,630	4,441
Bownanville.....	—	—	610	4,095	418	363	452	4,508	—	—	78	271
Brantford.....	1,441	2,120	1,958	17,365	1,846	1,920	1,480	19,378	27	169	57	1,844
Bridgeburg.....	3,914	9,933	3,444	45,074	3,710	1,267	1,388	52,100	—	285	255	3,866
Brockville.....	43	3,169	377	16,849	2,495	2,495	1,168	9,480	—	670	1,101	1,986
Chatham.....	59	93	467	1,174	33,385	62,465	68,505	276,863	22	239	1,728	2,790
Cobourg.....	357	708	741	6,384	22,538	14,686	11,700	165,576	51	—	27	368
Collingwood.....	274	452	276	3,916	163	247	276	2,041	32	34	84	633
Cornwall.....	222	740	799	7,563	439	87	219	9,592	—	—	—	—
Deseronto.....	—	—	—	—	—	—	—	—	—	—	—	—
Fort Frances.....	—	—	—	—	3,825	2,789	6,344	36,751	—	—	—	—
Galt.....	1,308	1,448	1,833	14,044	1,828	1,775	2,522	23,491	242	165	708	3,423
Gananoque.....	14	4	528	2,252	39	114	76	1,811	—	27	58	325
Goderich.....	1,454	1,385	1,146	10,263	1,604	2,145	3,370	19,593	85	49	165	1,295
Guelph.....	1,780	2,521	2,005	17,775	1,967	3,210	4,975	35,147	—	280	311	1,603
Hamilton.....	4,376	9,076	6,470	50,211	105,608	115,835	210,035	699,856	349	255	850	11,289
Ingersoll.....	718	818	614	4,301	948	857	1,330	8,458	—	28	—	409
Kenora.....	—	—	—	—	—	—	—	—	—	—	—	—
Kingston.....	5,591	1,108	1,079	23,526	10,983	5,043	5,577	33,295	—	—	—	179
Kitchener.....	2,635	2,952	1,903	18,805	2,676	4,138	3,762	45,282	117	686	696	5,791
Lindsay.....	636	763	774	4,694	207	668	574	7,182	56	51	182	1,025
London.....	2,875	4,478	4,949	33,252	2,384	3,082	3,224	30,795	387	838	1,300	15,923
Midland.....	290	203	93	1,637	13,415	8,734	2,291	45,070	24	—	635	867
Morristburg.....	137	125	34	1,973	—	—	—	70	—	—	—	—
Napanee.....	156	492	554	3,229	2,566	2,195	1,606	11,722	—	—	—	23
Niagara Falls.....	917	1,782	2,448	24,893	28,617	19,064	20,191	344,295	31	127	376	7,904
North Bay.....	140	540	502	5,638	1,025	1,311	981	17,655	—	36	—	222
Orillia.....	419	500	305	6,857	481	187	437	5,519	59	32	32	281
Oshawa.....	280	894	1,081	8,616	2,460	1,686	5,656	17,771	31	7,877	38	8,659
Ottawa.....	2,206	4,735	6,269	52,535	4,059	5,822	1,964	54,837	40	126	371	823

Table 8.—Imports of Coal and Coke into Canada by Ports of Entry, 1932—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
CENTRAL ONTARIO—												
Continued.												
Owen Sound.....	175	338	329	1,852	—	1,913	927	9,501	—	2,523	—	2,666
Paris.....	368	528	580	4,769	630	836	527	8,838	—	—	—	—
Parry Sound.....	—	64	69	721	75,732	60,836	39,897	206,750	—	—	—	—
Peterboro.....	1,719	973	1,133	16,581	1,694	1,922	1,814	21,536	65	59	102	1,459
Picton.....	363	800	439	3,834	584	584	476	2,602	38	42	25	161
Port Hope.....	241	550	504	4,091	450	423	408	5,418	39	96	39	804
Port McNicoll.....	—	—	—	—	5,181	52	10,534	—	—	—	—	—
Prescott.....	893	1,219	1,191	8,567	30,368	38,173	25,083	376,206	—	—	—	—
St. Catharines.....	1,603	3,158	3,032	20,507	19,421	11,866	11,517	85,363	193	352	794	7,748
St. Thomas.....	518	994	707	6,533	9,656	7,699	9,775	56,056	221	383	409	4,636
Sarnia.....	468	228	442	2,308	7,234	4,413	6,708	169,418	647	379	500	3,696
Sault Ste. Marie.....	—	—	—	452	22,708	16,513	65,955	127,702	—	—	—	—
Simcoe.....	124	88	325	1,300	909	2,006	1,534	9,775	—	90	25	148
Stratford.....	2,827	2,910	2,872	21,912	1,374	2,326	1,998	23,439	79	28	181	2,421
Sudbury.....	205	202	306	3,962	47	187	365	3,854	39	20	—	263
Tillsonburg.....	131	64	244	1,077	21,113	14,088	21,307	157,430	—	32	28	182
Toronto.....	20,173	32,378	34,585	324,442	82,981	113,776	114,394	798,952	48,284	59,775	33,558	242,982
Trenton.....	728	89	332	3,314	134	308	808	5,818	—	—	—	71
Wallaceburg.....	—	—	—	61	8,537	4,517	3,904	24,884	—	1,558	151	2,158
Welland.....	826	2,132	2,389	14,574	17,749	21,225	25,387	131,284	3,034	93	56	5,722
Whitby.....	484	548	440	5,367	683	142	165	2,845	—	—	—	41
Windsor.....	411	1,098	703	4,714	27,205	45,995	39,886	355,440	551	4,341	3,826	38,314
Woodstock.....	779	1,483	1,512	9,228	1,041	2,080	1,553	14,650	29	172	214	1,108
Total.....	66,681	96,775	94,683	867,347	590,379	624,554	737,980	4,645,052	54,880	83,189	51,593	390,975
(b) From G.B.—												
Port—												
Hamilton.....	—	1,656	—	1,656	—	—	—	—	—	—	—	—
Toronto.....	5,184	4,461	1,832	11,477	—	—	—	—	—	—	—	—
Total.....	5,184	6,117	1,832	13,133	—	—	—	—	—	—	—	—
Total.....	71,865	102,892	96,513	880,480	590,379	624,554	737,980	4,645,052	54,880	83,189	51,593	396,975
HEAD OF LAKES—												
(a) From U.S.—												
Port—												
Fort William.....	—	4,982	—	4,982	53,900	112,213	150,190	429,375	4,706	—	10,561	22,559
Port Arthur.....	—	—	—	—	—	32,101	29,428	62,018	—	—	—	29
Total.....	—	4,982	—	4,982	53,900	144,404	179,618	491,394	4,706	—	10,561	22,588
(b) From G.B.—												
Port—												
Fort William.....	—	1,361	1,657	3,018	—	—	—	—	—	—	—	—
Total H. of Lakes.....	—	6,313	1,657	8,000	53,900	144,404	179,618	491,394	4,706	—	10,561	22,588
Total—Ontario	71,865	109,235	98,172	888,480	644,279	768,958	917,598	5,136,446	59,586	83,189	62,154	419,563
MANITOBA—												
(a) From U.S.—												
Port—												
Brandon.....	—	—	—	21	—	(a) 121	(b) 30	(c) 197	—	—	—	—
Emerson.....	—	—	—	—	—	—	—	31	—	—	—	—
Gretne.....	—	—	—	—	10	—	(d) 10	(d) 32	—	—	—	—
Portage la Prairie.....	—	—	—	—	—	—	—	—	—	—	—	—
Winnipeg.....	435	—	323	2,639	1,803	393	877	6,834	341	588	1,075	3,424
Total.....	435	—	323	2,660	1,813	(e) 514	(f) 217	(g) 7,094	341	588	1,075	3,424
SASKATCHEWAN—												
(a) From U.S.—												
Port—												
Moose Jaw.....	—	—	—	—	—	(h) 65	(i) 3	(j) 241	—	—	—	—
North Portal.....	—	—	—	—	33	32	31	434	—	—	—	—
Prince Albert.....	—	—	—	—	—	—	—	33	—	—	—	—
Regina.....	—	—	—	—	72	32	35	350	—	—	—	—
Saskatoon.....	—	—	—	—	32	64	—	384	—	—	—	—
Total.....	—	—	—	—	137	(h) 193	(i) 69	(j) 1,442	—	—	—	—

Table 8.—Imports of Coal and Coke into Canada by Ports of Entry, 1932—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
ALBERTA												
(a) From U.S.—												
Port—												
Calgary.....	—	—	—	—	—	32	—	208	—	—	—	—
Edmonton.....	—	—	—	3	80	71	72	498	—	—	—	—
Lethbridge.....	—	—	—	—	—	—	—	3	—	—	—	—
Medicine Hat.....	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	3	80	183	72	709	—	—	—	—
P. E. ISLAND												
(a) From U.S.—												
Port—												
Charlottetown.....	—	1,229	—	1,229	—	—	225	3,939	—	—	—	—
Summerside.....	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	1,229	—	1,229	—	—	225	3,939	—	—	—	—
(b) From G.B.—												
Port—												
Charlottetown.....	—	1,364	—	1,364	—	2,067	—	2,067	—	—	—	—
Total	—	1,364	—	1,364	—	2,067	—	2,067	—	—	—	—
Total	—	2,593	—	2,593	—	2,067	225	6,066	—	—	—	—
NEW BRUNSWICK												
(a) From U.S.—												
Port—												
Bathurst.....	—	—	—	—	—	—	—	—	—	—	—	—
Campbellton.....	—	—	—	—	—	—	34	34	—	—	—	—
Chatham.....	—	—	—	—	—	—	—	—	—	—	—	—
Fredericton.....	—	—	—	—	—	—	—	35	—	—	—	—
McAdam Jet.....	—	—	—	—	—	—	—	—	—	—	—	—
Moncton.....	—	—	—	—	—	—	—	—	—	—	—	—
Newcastle.....	—	—	—	—	—	—	—	—	—	—	—	—
Sackville.....	—	—	—	54	—	—	—	—	—	—	30	30
St. Andrews.....	9	—	—	30	—	—	—	—	—	—	—	—
Saint John.....	1,589	3,132	116	20,353	—	—	—	7,108	—	—	—	28
St. Stephen.....	5	5	—	156	—	—	—	227	—	—	—	—
Woodstock.....	—	—	—	1	—	47	—	155	—	—	—	—
Total	1,603	3,137	116	20,594	—	47	34	7,559	—	—	30	58
(b) From G.B.—												
Port—												
Sackville.....	—	—	—	92	—	—	—	—	—	—	—	—
St. John.....	2,232	3,756	4,256	48,904	—	—	1,787	—	5,837	—	—	—
St. Stephen.....	—	—	—	480	—	1,787	—	1,787	—	—	—	—
Total	2,232	3,756	4,256	49,476	—	1,787	1,787	7,624	—	—	—	—
Total	3,835	6,893	4,372	70,070	—	1,834	1,821	15,183	—	—	30	58
QUEBEC												
(a) From U.S.—												
Port—												
Abercorn.....	—	—	—	—	—	—	—	—	—	—	—	—
Athelstan.....	5,588	8,703	5,382	68,845	1,585	1,827	1,165	16,085	—	—	—	60
Beebe Junction.....	—	—	—	—	—	—	—	—	—	—	—	—
Chicoutimi.....	—	—	—	—	—	2,429	—	4,206	—	—	—	117
Coaticook.....	—	—	—	30	156	—	32	—	71	—	—	—
Drummondville.....	—	—	—	—	—	—	—	—	58	—	—	—
Gaspe.....	—	—	—	—	—	—	—	—	—	—	—	—
Granby.....	—	—	—	39	364	—	—	—	32	—	—	—
Highwater.....	—	—	—	—	—	—	—	—	—	—	—	—
Hull.....	362	277	540	2,408	298	200	308	3,016	—	—	—	—
Lake Megantic.....	—	—	—	95	—	—	—	—	—	—	—	—
Mansenville.....	—	—	—	—	—	—	—	—	—	—	—	—
Montreal.....	121	—	71	3,731	51,772	41,290	44,290	266,429	—	—	—	82
Paspébiac.....	—	—	—	—	701	—	—	—	—	—	—	—
Perce.....	—	—	—	—	—	—	—	—	—	—	—	—
Port Burwell.....	—	—	—	—	—	—	—	—	—	—	—	—
Quebec.....	2,743	2,460	3,780	23,889	36	146	40	5,092	—	—	—	—
Rimouski.....	—	—	—	—	—	—	—	—	—	—	—	—
Rock Island.....	188	78	139	1,436	65	—	—	257	—	—	—	—
St. Armand.....	—	25	122	672	121	—	49	348	—	—	—	—
St. Hyacinthe.....	—	—	—	99	52	—	—	436	—	—	—	—
St. Johns.....	18,118	19,030	19,070	186,947	3,165	2,482	1,808	53,837	—	—	—	—
Shawinigan Falls.....	—	—	—	—	34	—	—	175	—	—	—	—
Sherbrooke.....	1,088	1,726	324	13,909	54	196	163	2,334	—	—	25	25

Table 8.—Imports of Coal and Coke into Canada by Ports of Entry, 1932—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
QUEBEC—Continued.												
(a) From U.S.—												
Port—												
Sorel.....	-	57	-	1,939	-	-	-	1,518	31	-	30	187
Sutton.....	-	1	-	2	-	-	-	44	-	-	-	-
Three Rivers.....	-	-	-	4,753	34	-	35	296	-	-	-	-
Valleyfield.....	28	170	228	1,316	133	124	72	925	-	-	-	-
Total.....	28,236	32,587	30,335	389,262	57,349	48,532	47,939	355,159	31	-	55	536
(b) From G.B.—												
Port—												
Chicoutimi.....	-	3,826	3,925	7,751	-	-	-	-	-	-	-	-
Coaticook.....	-	-	-	-	-	-	-	-	-	-	-	-
Montreal.....	197,427	148,130	154,923	789,572	22,097	24,710	8,847	118,883	5,633	-	5,052	11,337
Quebec.....	6,758	20,796	-	73,239	5,697	-	-	17,677	-	-	-	-
Sherbrooke.....	-	-	-	-	-	-	-	-	-	-	-	-
Sorel.....	-	-	-	-	-	5,149	5,412	15,738	-	-	-	-
Sutton.....	-	-	-	-	-	-	-	-	-	-	-	-
Three Rivers.....	-	4,089	-	9,157	1,317	1,087	4,533	9,116	-	-	-	-
Total.....	294,185	177,441	158,854	889,719	29,111	30,946	18,792	156,384	5,633	-	5,052	11,337
(c) From Germany												
Port—												
Montreal.....	7,073	-	6,157	18,923	-	-	-	-	-	-	-	-
Total.....	7,073	-	6,157	18,923	-	-	-	-	-	-	-	-
Total.....	239,494	219,028	195,346	1,217,904	86,460	78,478	66,731	511,543	5,661	-	5,107	11,873
BRITISH COLUMBIA—												
(a) From U.S.—												
Port—												
Abbotsford.....	-	-	-	-	-	-	-	-	-	-	-	-
Cranbrook.....	-	-	-	-	-	-	-	-	-	-	-	-
Fernie.....	-	-	-	-	-	-	-	-	-	-	-	-
Grand Forks.....	-	-	-	-	-	-	-	-	-	-	-	-
Greenwood.....	-	-	-	-	-	-	-	-	-	-	-	-
Nanaimo.....	-	-	-	-	-	-	-	-	-	-	-	-
Nelson.....	-	-	-	-	-	-	-	(k) 156	-	-	-	-
New Westminster.....	-	-	-	-	-	-	-	(l) 106	-	-	-	-
Penticton.....	-	-	-	-	-	-	-	-	-	-	-	-
Prince Rupert.....	-	-	-	-	-	-	-	32	30	-	-	-
Revelstoke.....	-	-	-	-	-	-	-	-	62	-	-	-
Rosslami.....	-	-	-	-	-	-	-	-	-	-	-	-
Vancouver.....	-	-	-	-	56 m	168	-	n 2,175	-	2	7	17
Victoria.....	-	-	-	-	25	-	-	85	-	-	-	-
Total.....	-	-	-	-	81 o	168	32 p	2,614	-	2	7	17
(b) From G.B.—												
Port—												
Vancouver.....	-	-	-	-	-	-	-	-	12	56	-	629
Victoria.....	-	-	-	-	-	-	-	-	-	-	-	167
Total.....	-	-	-	-	-	-	-	-	12	56	-	786
(c) From Germany												
Port—												
Vancouver.....	-	-	-	-	-	-	-	-	-	55	-	55
Total.....	-	-	-	-	-	-	-	-	-	55	-	55
Total.....	-	-	-	-	81 o	168	32 p	2,626	111	2	7	868
YUKON—												
(a) From U.S.—												
Port—												
Dawson.....	-	-	-	-	-	-	-	-	-	-	-	-
White Horse.....	-	-	-	-	-	-	-	4	-	-	-	-
Total.....	-	-	-	-	-	-	-	4	-	-	-	-
Canada—												
United States.....	97,620	142,135	126,697	1,215,810	763,739	818,573	966,686	5,515,024	59,958	83,779	63,321	423,598
Great Britain.....	213,835	196,828	171,444	889,682	32,182	46,674	25,290	139,722	5,639	-	5,052	16,533
Belgium.....	-	-	-	630	-	-	-	-	-	-	-	-
Germany.....	7,873	-	6,157	18,923	-	-	-	-	-	55	-	55
Total.....	318,528	338,963	304,295	2,225,065	735,926	859,247	991,976	5,714,751	65,762	83,779	68,373	440,185

* 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	89 tons	e	89 tons	i	3 tons	m	103 tons	q	197 tons
b	30 tons	f	40 tons	j	17 tons	n	1,646 tons	r	43 tons
c	119 tons	g	129 tons	k	101 tons	o	103 tons	s	1,967 tons
d	10 tons	h	5 tons	l	74 tons	p	1,821 tons		

Table 9.—Imports of Coal into Canada by Kinds and by Provinces, 1932.
(Short tons)

Province	Third Quarter					Nine Months ending September 30, 1932				
	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.....	—	1,229	—	225	—	—	1,229	—	3,939	—
Great Britain.....	—	1,364	—	2,067	—	—	1,364	—	2,067	—
Nova Scotia—										
United States.....	5,330	—	—	58	—	9,733	—	—	58	—
Great Britain.....	13,868	—	—	13,061	—	32,972	—	—	33,640	—
Belgium.....	—	—	—	—	—	650	—	—	—	—
New Brunswick—										
United States.....	4,846	10	—	81	—	20,324	270	—	7,559	—
Great Britain.....	10,244	—	—	3,574	—	49,130	286	80	7,624	—
Quebec—										
United States.....	76,555	9,379	5,224	153,820	—	261,222	41,974	6,066	355,159	—
Great Britain.....	523,607	16,873	—	78,849	—	831,190	53,488	5,041	156,384	—
Germany.....	13,230	—	—	—	—	18,923	—	—	—	—
Central Ontario—										
United States.....	232,639	24,714	786	1,952,013	—	790,983	73,861	2,503	4,645,052	—
Great Britain.....	13,133	—	—	—	—	13,133	—	—	—	—
Head of Lakes—										
United States.....	—	4,982	—	377,922	—	—	4,982	—	491,394	—
Great Britain.....	3,018	—	—	—	—	3,018	—	—	—	—
Manitoba—										
United States.....	758	—	—	2,915	129	2,660	—	—	6,965	129
Saskatchewan—										
United States.....	—	—	—	391	8	—	—	—	1,425	17
Alberta—										
United States.....	—	—	—	255	—	—	3	—	709	—
British Columbia—										
United States.....	—	—	—	178	103	—	—	—	793	1,821
Great Britain.....	—	—	—	—	—	—	—	—	12	—
Yukon—										
United States.....	—	—	—	—	—	—	—	—	4	—
CANADA—										
United States.....	320,128	40,314	6,010	2,488,758	240	1,084,922	122,319	8,569	5,513,657	1,967
Great Britain.....	563,870	18,237	—	98,151	—	929,443	55,138	5,101	199,727	—
Belgium.....	—	—	—	—	—	650	—	—	—	—
Germany.....	13,230	—	—	—	—	18,923	—	—	—	—
Total.....	897,228	58,551	6,010	2,588,909	240	2,033,938	177,457	13,670	5,712,754	1,967

Table 10.—Exports of Canadian Coal and Coke by Ports of Exit, 1932.

(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.....	-	-	-	-	-	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-	-	-	-	-	-
NOVA SCOTIA— Halifax.....	-	-	-	-	-	-	-	-	-	-	-	-
Liverpool.....	-	-	-	-	-	-	-	-	-	-	-	-
North Sydney.....	11,088	4,278	4,281	40,998	-	-	-	-	-	-	15	41
Pictou.....	-	-	-	-	-	-	-	-	-	-	-	-
Sydney.....	7,176	5,922	3,050	30,882	-	-	-	-	-	-	-	-
Total	18,844	10,200	7,331	71,860	-	-	-	-	-	-	15	41
NEW BRUNSWICK— St. John.....	-	-	-	727	-	-	-	-	-	-	-	-
Woodstock.....	3,130	3,208	3,868	39,227	-	-	-	-	-	-	-	11
Total	3,130	3,293	3,868	39,934	-	-	-	-	-	-	-	11
QUEBEC— Athelstan.....	-	-	-	-	-	-	-	-	-	-	-	-
Coutinook.....	-	-	-	4	-	-	-	-	-	-	169	291
Lake Megantic.....	-	-	-	-	-	-	-	-	-	-	-	-
Montreal.....	-	-	-	-	-	-	-	-	-	-	-	-
St. John's.....	-	-	-	-	-	-	-	-	-	-	13	32
Sutton.....	-	-	-	-	-	-	-	-	-	-	45	-
Total	-	-	-	4	-	-	-	-	-	-	13	201
ONTARIO— Fort Frances.....	-	-	-	4	-	-	-	-	-	-	-	-
Sault Ste. Marie.....	-	-	-	-	-	-	-	-	-	-	-	-
Total	-	-	-	4	-	-	-	-	-	-	-	-
MANITOBA— Brandon.....	-	-	-	-	-	-	-	-	-	-	-	-
Emerson.....	-	-	-	36	-	-	-	-	-	-	41	-
Gretta.....	-	-	66	66	-	-	-	-	-	-	66	-
Winnipeg.....	-	-	-	71	-	-	-	-	-	-	368	-
Total	-	-	66	173	-	-	-	-	-	-	475	-
SASKATCHEWAN— Moose Jaw.....	-	-	-	2	-	-	-	-	-	-	102	-
North Portal.....	-	66	277	343	14	-	-	-	-	-	761	-
Regina.....	-	-	-	-	-	-	-	-	-	-	-	-
Total	-	66	277	345	14	-	-	-	-	-	863	-
ALBERTA— Lethbridge.....	3	-	9	42	2	-	93	306	-	-	-	-
Total	3	-	9	42	2	-	93	306	-	-	-	-
BRITISH COLUMBIA— Abbotsford.....	-	-	-	-	-	-	-	-	77	-	-	-
Cranbrook.....	1,291	1,205	2,574	24,955	-	-	415	7,184	754	858	451	6,939
Fernie.....	220	1,191	322	7,791	-	-	-	-	501	459	520	5,582
Grand Forks.....	-	-	-	-	-	-	-	-	-	-	-	-
Nanaimo.....	4,318	8,310	3,726	49,433	-	-	-	-	-	-	-	-
New Westminster.....	-	-	-	-	-	-	-	-	162	-	-	-
Penticton.....	-	-	-	-	-	-	-	-	-	-	-	-
Prince Rupert.....	56	-	6	62	-	-	-	-	-	-	-	-
Vancouver.....	-	-	5	167	284	-	-	-	-	-	-	-
Victoria.....	-	-	-	-	-	-	-	-	-	-	-	-
Total	5,885	10,717	6,795	82,525	-	-	415	7,423	1,315	1,317	971	12,521
Total for Canada	27,862	24,281	18,346	194,967	16	-	508	9,067	1,315	1,230	1,187	12,909

COKE STATISTICS FOR CANADA

July, August and September, 1932

Production of coke in Canada during the three months ending September 30, 1932, amounted to 374,743 tons, a reduction of 3·1 per cent from the 390,519 tons made in the preceding quarter and 5·3 per cent from the 396,456 tons reported for the third quarter of a year ago.

Compared with the figures for July, August and September of 1931 data for the quarter under review showed that output advanced in Ontario but declined in the eastern and western producing areas. In Ontario the tonnage rose to 244,844 from 229,309 tons while in the eastern provinces it declined to 98,394 from 123,701 and in the west to 31,505 from 43,446. Statements on the disposition of coke by the makers totalled 289,810 tons during the third quarter of this year as against 377,861 tons for the corresponding period of last year. The quantity disposed of this quarter included 56,810 tons to makers' coke plants, 76,079 tons to the producing companies' associated smelters, 11,662 tons sold to other smelters and 145,259 tons sold for domestic and other uses.

Charges to coke ovens during July, August and September of this year included 108,254 tons of Canadian coal and 404,978 tons of imported coal, all of which was carbonized to make 374,743 tons of coke, an average yield of 1,430 pounds of coke for each short ton of coal charged. During the third quarter of last year a total of 558,275 tons of bituminous coal were carbonized to make 396,456 tons of coke for an average yield of 1,420 pounds.

Imports of coke into Canada for the three months ending September advanced to 217,854 tons from 174,700 tons while exports dropped off to 3,832 tons from 6,161 tons when compared with the same period of 1931. The apparent consumption of coke in Canada, as determined by deducting the exports from the sum of the production and the imports, advanced to 588,765 tons from 564,995 tons.

Coke Production in Canada, by Months, 1932

Month	Bituminous coal used for coke making			Coke made	Disposition of coke by makers					
					Used in		Sold to other smelters	Sold for domestic use, etc.	Total	
	Canadian	Imported	Total		Makers' coke plants	Makers' smelters				
January.....	34,251	168,548	202,799	151,111	22,905	24,687	8,802	119,161	175,555	
February.....	39,296	153,061	192,357	143,915	21,903	26,773	8,901	139,447	197,024	
March.....	43,330	169,472	212,802	156,108	23,135	36,289	12,011	121,060	192,495	
April.....	40,116	155,088	195,204	142,606	21,811	34,075	9,458	64,288	129,632	
May.....	38,771	146,882	185,653	129,194	22,912	28,987	7,736	25,122	84,757	
June.....	31,028	133,346	161,374	118,719	20,133	22,487	6,289	23,454	72,343	
July.....	37,772	135,237	173,009	127,168	18,030	32,239	4,664	42,301	97,254	
August.....	34,947	131,439	166,386	120,936	18,431	22,123	3,930	43,820	88,384	
September.....	35,535	138,302	173,837	126,639	20,349	21,697	3,068	59,138	104,352	
Total.....	335,046	1,331,375	1,666,421	1,216,396	189,609	249,357	61,859	637,781	1,141,616	

Coke used in iron blast furnaces in Canada, 1932

Month	Tons	Month			Tons
		Total—	First Quarter.....	Second Quarter.....	
July.....	7,327				39,906
August.....	6,898				40,593
September.....	5,635				19,860
Total (3rd Quarter).....	19,860				109,359
			Year to date.....		

**Production in Canada, Imports, Exports and Apparent Consumption of Coke,
by Provinces, 1931 and 1932**

Province	Production		Imports		Exports		Apparent consumption	
	1931	1932	1931	1932	1931	1932	1931	1932
Nova Scotia, New Brunswick and Quebec—								
July.....	42,297	33,678	5,843	5,664	312	-	47,828	39,342
August.....	41,139	32,048	908	-	221	13	41,826	32,035
September.....	40,265	32,668	420	5,137	27	216	40,658	37,589
Total—First Quarter.....	156,104	99,868	10,380	2,090	216	153	166,268	101,885
Second Quarter.....	150,901	96,276	5,100	3,433	16	6	156,288	99,639
Third Quarter.....	123,701	88,394	7,171	10,801	560	729	130,312	108,966
Year to date.....	430,709	291,488	22,951	16,330	792	388	452,868	310,430
ONTARIO—								
July.....	82,345	83,226	48,621	59,586	5	-	130,961	142,812
August.....	78,032	78,234	53,453	83,189	-	-	129,485	161,423
September.....	70,932	83,384	60,255	62,154	5	-	131,182	145,538
Total—First Quarter.....	366,232	307,035	219,096	106,625	91	-	525,337	413,660
Second Quarter.....	308,558	256,117	175,288	108,009	5	-	475,841	364,126
Third Quarter.....	229,309	244,844	162,329	206,929	10	-	391,628	449,773
Year to date.....	836,199	807,996	556,713	419,563	106	-	1,392,866	1,227,559
MANITOBA, SASKATCHEWAN, ALBERTA AND BRITISH COLUMBIA—								
July.....	14,188	10,264	3,006	452	1,121	1,315	16,163	9,401
August.....	14,846	10,654	1,322	590	2,092	1,317	13,176	9,927
September.....	14,412	10,587	782	1,082	1,478	971	13,716	10,698
Total—First Quarter.....	52,829	44,231	3,516	785	7,325	4,980	49,020	40,836
Second Quarter.....	41,856	38,176	2,692	1,383	2,731	3,938	41,817	33,621
Third Quarter.....	43,446	31,565	5,200	2,124	5,591	3,603	43,055	30,026
Year to date.....	138,131	113,912	11,408	4,292	15,647	12,521	133,892	105,083
CANADA—								
July.....	138,830	127,168	57,500	65,702	1,438	1,315	194,932	191,535
August.....	132,017	120,936	55,683	83,778	3,213	1,330	184,487	203,385
September.....	125,009	128,639	61,457	68,373	1,510	1,187	185,556	193,825
Total—First Quarter.....	515,265	451,134	232,992	109,546	7,632	5,133	740,625	555,541
Second Quarter.....	493,318	390,519	183,380	112,831	2,752	3,941	673,946	439,406
Third Quarter.....	396,456	374,743	174,700	217,854	6,161	3,832	561,995	588,765
Year to date.....	1,405,039	1,216,396	591,072	410,185	16,545	12,909	1,979,546	1,643,672

*Revised.

Production of Coke in Canada, by Months, 1925-1932

(In 1000's of short tons)

Months	1925	1926	1927	1928	1929	1930	1931	1932
January.....	101	156	177	182	221	225	171	151
February.....	103	166	158	168	202	204	165	144
March.....	139	152	172	182	228	224	179	156
April.....	132	149	170	174	220	213	169	143
May.....	136	159	174	193	231	210	169	129
June.....	110	152	166	195	221	193	155	119
July.....	89	158	159	200	225	182	139	127
August.....	95	166	169	191	227	182	132	121
September.....	103	166	150	194	220	170	126	126
October.....	161	174	152	210	233	185	140	-
November.....	156	154	157	205	224	185	144	-
December.....	228	275	222	219	226	213	147	-
Total.....	1,547	2,627	2,026	2,314	2,678	2,386	1,836	1,216
Monthly average.....	129	167	169	193	223	199	153	135



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