

45D-02

Historical File Copy

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

Vol. 15

No. 1

QUARTERLY REPORT

ON

COAL AND COKE STATISTICS
FOR CANADA

JANUARY, FEBRUARY, MARCH, 1936

Published by authority of the Hon. W. D. Euler, M.P.,
Minister of Trade and Commerce

OTTAWA
J. O. PATENAUME, I.S.O.
PRINTER TO THE KING'S MOST EXCELLENT MAJESTY
1936

2022A

LIST OF PUBLICATIONS

PREPARED IN THE

MINING, METALLURGICAL AND CHEMICAL BRANCH

DOMINION BUREAU OF STATISTICS

MINERAL PRODUCTION (Mining and Metallurgy).

GENERAL REPORTS

- Preliminary Reports (semi-annual) on the Mineral Production of Canada.
Monthly Reports on Canada's Leading Mineral Products.
Annual Report on the Mineral Production of Canada. (In one volume).

COAL—

- Monthly and Quarterly Reports on Coal and Coke Statistics for Canada.
Annual Report on Coal Statistics for Canada.

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, Magnesian Dolomite, 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.

STATISTICS OF MANUFACTURES—based chiefly on minerals.

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

Printed Reports—

- Iron and Steel and Their Products.**
Manufactures of Non-Ferrous Metals.
Manufactures of Non-Metallic Minerals.
Chemicals and Allied Products.

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

Quarterly—

- Production and Sales of Radio Sets in Canada.**
Production and Imports of Galvanized Sheets.
Sales of Electric Storage Batteries.

Monthly—

- Production of Iron and Steel in Canada.**
Automobile Statistics for Canada.

SPECIAL REPORTS—

- Directory of Chemical Industries, in Canada, as of July 1, 1932.
Consumption of Chemicals in Municipal Waterworks, 1931 and 1932.
The Fertilizer Trade in Canada (annual).

DOMINION BUREAU OF STATISTICS

R. H. COATS, LL.D., F.R.S.C., F.S.S. (Hon.), Dominion Statistician.

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

COAL STATISTICS FOR CANADA

January, February and March, 1936

FORWARD.—During the past fourteen years the Bureau has published comprehensive monthly reports on coal statistics, and for the past eleven 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.

Coal production in Canada during the first quarter of 1936 totalled 3,914,416 tons or 10 per cent above the tonnage produced in the corresponding months of 1935. The output during the period under review consisted of 2,329,910 tons of bituminous coal, 177,844 tons of sub-bituminous coal, and 1,406,662 tons of lignite coal.

Alberta mines produced 1,771,407 tons of coal during January, February and March as compared with 1,479,947 tons in the first quarter of 1935. Production in Nova Scotia declined 3·7 per cent to 1,281,696 tons from the total for the corresponding period of the preceding year. An advance of 12·5 per cent was recorded in British Columbia's output when 393,304 tons were mined as against 349,530 tons, a year ago. Saskatchewan's production was up 19·7 per cent at 364,511 tons. New Brunswick operators reported an output of 100,698 tons; in the first quarter of 1935 the production was 106,813 tons. Approximately 2,800 tons were produced in Manitoba during January, February and March, 1936.

Canada imported 1,489,780 tons of coal or one per cent below the tonnage imported in the first quarter of 1935. Imports from the United States declined 3 per cent to 1,407,242 tons; this tonnage included 487,137 tons of anthracite coal, 917,764 tons of bituminous coal and 2,341 tons of lignite coal. An increase of 46 per cent was recorded in the receipts of coal from Great Britain during the first three months of 1936 as compared with the corresponding period of 1935. The 1936 imports from Great Britain consisted of 62,252 tons of anthracite coal and 20,286 tons of bituminous coal.

Exports of Canadian coal advanced 18 per cent to 108,345 tons from the total for January, February and March, 1935. Nova Scotia, New Brunswick, Quebec and Ontario ports cleared 61,442 tons of coal during the period under review and Manitoba, Saskatchewan, Alberta and British Columbia ports, 46,903 tons.

Coal made available for consumption in Canada in the first quarter of 1936 was computed at 5,295,851 tons or 6 per cent above the total for the corresponding period of 1935.

Canadian coal mines employed 27,128 men in January, 27,010 men in February and 25,664 men in March. Each of these men produced, on an average, 147 tons during the period or an average output per man-day of 2·8 tons.

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)

	January, 1936	February 1936	March, 1936	Totals for 1st quarter		Calendar Year			Percentage relations			
				1936	1935	1935	1934	(2) to (1)	(3) to (2)	(4) to (5)	(6) to (7)	
				(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Output.....	1,390,924	1,493,167	1,638,325	3,914,410	3,573,655	13,864,577	13,810,193		107	69	110	100
Imports—												
United States	426,034	501,541	479,667	1,407,242	1,443,708	10,837,768	11,743,677	118	96	97	92	
Great Britain	26,644	29,301	26,593	82,538	56,600	1,835,168	1,975,033	110	91	140	93	
Germany.....	-	-	-	-	-	205,045	72,153	-	-	-	284	
Belgium.....	-	-	-	-	-	67,220	17,557	-	-	-	383	
French Indo China.....	-	-	-	-	-	54,447	-	-	-	-	-	
Alaska.....	-	-	-	-	40	43	-	-	-	-	-	
Newfoundland	-	-	-	-	-	-	30	-	-	-	-	
Norway.....	-	-	-	-	-	285	280	-	-	-	102	
Estonia.....	-	-	-	-	-	55	-	-	-	-	-	
Japan.....	-	-	-	-	-	-	300	-	-	-	-	
Poland.....	-	-	-	-	-	1	-	-	-	-	-	
Sweden.....	-	-	-	-	-	-	15	-	-	-	-	
Total.....	452,678	530,842	508,260	1,489,780	1,500,348	13,000,030	13,809,045	117	95	99	94	
Exports.....	40,727	26,836	40,782	108,345	91,751	418,391	306,335	66	152	118	137	
Coal made available.....	1,802,875	1,997,173	1,495,803	5,295,851	4,982,289	26,416,216	27,312,963	110	75	106	97	

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

Month	Output		Exports		Imports		Coal made available		
	1935	1936	1935	1936	1935	1936	1934	1935	1936
January.....	1,519,118	1,390,924	28,109	40,727	470,026	452,678	1,814,570	1,970,035	1,802,875
February.....	1,016,608	1,493,167	39,967	26,836	494,491	530,842	1,404,030	1,471,162	1,997,173
March.....	1,037,908	1,030,325	23,048	40,782	520,831	508,260	1,719,179	1,541,092	1,495,803
April.....	892,074	-	12,808	-	652,071	-	-	1,258,243	1,531,277
May.....	924,960	-	19,599	-	1,495,060	-	2,529,726	2,390,421	-
June.....	929,066	-	33,527	-	1,506,196	-	2,492,057	2,401,735	-
July.....	980,249	-	41,961	-	1,430,483	-	2,516,070	2,368,771	-
August.....	986,746	-	37,556	-	1,523,828	-	2,533,320	2,473,018	-
September.....	1,117,269	-	33,425	-	1,427,277	-	2,874,326	2,511,121	-
October.....	1,555,271	-	47,278	-	1,314,128	-	3,078,360	2,822,121	-
November.....	1,618,058	-	45,981	-	1,360,038	-	3,035,065	2,932,135	-
December.....	1,287,189	-	54,442	-	800,581	-	2,026,457	2,003,328	-
Total—									
3 months to Mar. 31st	3,573,695	3,914,416	91,754	104,345	1,500,348	1,449,780	4,937,779	4,882,289	5,295,851
12 months to Mar. 31st	14,051,659	14,205,798	334,721	131,982	13,610,475	12,999,462	23,777,632	27,357,413	26,759,778
12 months to Dec. 31st	13,864,577	-	418,391	-	13,000,030	-	27,312,903	26,416,216	-

Table 3.—Output of Canadian Coal, by Provinces and by Kinds, 1936
(Short tons)

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	435,098	38,665	1,000	146,429	643,489	127,343	776,255	64,801	549,868	1,330,924
%	31	3	-	11	46	9	56	5	40	100
Feb. tons	420,554	39,090	900	149,192	743,320	140,111	795,990	65,300	631,877	1,493,157
%	28	3	-	10	50	9	53	4	43	100
Mar. tons	425,144	24,943	900	68,890	384,598	125,850	757,665	47,743	224,917	1,030,325
%	41	3	-	7	37	12	73	5	22	100
April.... tons	-	-	-	-	-	-	-	-	-	-
%	-	-	-	-	-	-	-	-	-	-
May.... tons	-	-	-	-	-	-	-	-	-	-
%	-	-	-	-	-	-	-	-	-	-
June.... tons	-	-	-	-	-	-	-	-	-	-
%	-	-	-	-	-	-	-	-	-	-
July.... tons	-	-	-	-	-	-	-	-	-	-
%	-	-	-	-	-	-	-	-	-	-
August.... tons	-	-	-	-	-	-	-	-	-	-
%	-	-	-	-	-	-	-	-	-	-
Sept.... tons	-	-	-	-	-	-	-	-	-	-
%	-	-	-	-	-	-	-	-	-	-
Oct.... tons	-	-	-	-	-	-	-	-	-	-
%	-	-	-	-	-	-	-	-	-	-
Nov.... tons	-	-	-	-	-	-	-	-	-	-
%	-	-	-	-	-	-	-	-	-	-
Dec.... tons	-	-	-	-	-	-	-	-	-	-
%	-	-	-	-	-	-	-	-	-	-
Year to date.... tons	1,231,696	100,698	2,800	364,511	1,771,107	393,301	2,329,910	377,811	1,106,662	3,914,416
%	33	3	-	9	45	10	60	4	36	100

Table 4.—Tonnage Lost in the Coal Mines of Canada, 1936

Province	Per cent produced in				Per cent lost in				Per cent lost during first quarter through				
	Jan.	Feb.	Mar.	Total three months	Jan.	Feb.	Mar.	Total three months	Absenteeism	Lack of orders	Car shortage	Mine disability	Other causes
Nova Scotia.....	65	60	58	61	35	40	42	39	0.7	38.0	0.0	0.2	0.1
New Brunswick.....	92	89	58	80	8	11	42	20	3.5	14.8	0.0	0.7	1.0
Manitoba.....	92	0	0	97	8	0	0	3	0.0	3.0	0.0	0.0	0.0
Saskatchewan.....	92	93	67	86	8	7	33	14	0.1	12.6	0.0	0.6	0.7
Alberta.....	74	85	56	73	26	15	44	27	0.3	26.5	0.0	0.1	0.1
British Columbia.....	88	94	82	87	14	6	18	13	0.2	12.4	0.1	0.0	0.3
Canada.....	73	77	60	71	27	23	40	29	0.4	29.3	0.1	0.1	0.1

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

Province	January, 1936			February, 1936			March, 1936		
	Surface	Under-ground	Total	Surface	Under-ground	Total	Surface	Under-ground	Total
Nova Scotia.....	2,016	10,789	12,805	2,006	10,718	12,724	2,017	10,764	12,811
New Brunswick.....	237	973	1,210	238	984	1,222	226	950	1,176
Manitoba.....	7	21	28	7	17	24	7	13	20
Saskatchewan.....	309	774	1,083	317	758	1,075	243	530	773
Alberta.....	2,288	7,069	9,357	2,325	6,952	9,277	2,191	6,056	8,247
British Columbia.....	804	1,841	2,645	832	1,856	2,688	817	1,820	2,637
Canada.....	5,661	21,467	27,128	5,725	21,285	27,010	5,591	20,163	25,664

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

	Months, 1936			Totals for 1st quarter		Calendar year		Percentage relations	
	Jan.	Feb.	Mar.	1936	1935	1935	1934	(4) to (5)	(6) to (7)
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Nova Scotia—									
Bituminous—									
Cape Breton.....	292,298	275,153	329,965	897,416	950,376	4,403,974	4,926,085	94	89
Cumberland.....	77,758	75,508	50,705	203,971	189,613	698,436	738,017	108	95
Inverness.....	12,958	12,373	13,294	38,625	33,224	116,979	116,872	116	100
Pictou.....	52,984	57,520	31,180	141,684	158,016	589,031	560,651	90	105
Total.....	435,998	420,554	425,141	1,281,696	1,331,229	5,808,420	6,341,625	96	82
New Brunswick—									
Bituminous.....	36,665	39,090	21,913	100,698	103,813	312,333	314,750	94	109
Manitoba—									
Lignite.....	1,000	900	900	2,800	1,605	3,106	4,113	174	76
Saskatchewan—									
Lignite.....	146,429	119,192	68,490	364,511	301,570	919,477	909,288	120	101
Alberta—									
Bituminous—									
Brule Coal Area	—	—	—	—	—	—	—	—	—
Cascade	16,601	17,126	11,988	45,715	37,234	152,924	161,869	123	94
Clearwater	—	—	—	—	—	—	—	—	—
Crownest	88,623	105,767	99,686	294,076	262,419	1,297,459	991,288	112	131
Highwood	—	—	—	—	—	—	—	—	—
Mountain Park	56,528	55,222	51,465	163,215	176,706	651,270	623,236	92	104
Nordegg	14,497	18,120	18,589	51,206	40,754	147,032	139,407	126	105
Old Man	—	—	—	—	—	—	—	—	—
Panther	—	—	—	—	—	—	—	—	—
Smoky River	—	—	—	—	—	—	—	—	—
Total Bituminous.	176,249	196,235	181,728	554,212	517,113	2,218,685	1,915,800	107	117
Sub-Bituminous—									
Coalspur Coal Area	44,717	40,436	33,478	124,631	131,128	413,489	410,107	95	101
Morley	—	—	—	—	—	—	—	—	—
Pekisko	701	672	458	1,831	1,194	4,284	2,871	153	149
Pincher	237	215	215	667	477	1,403	1,817	140	77
Prairie Creek	13,582	13,023	11,477	38,082	24,969	110,192	88,229	153	125
Saunders	5,564	4,954	2,115	12,633	9,532	37,055	34,484	133	107
Total Sub-Bituminous...	64,801	63,300	47,743	177,844	167,300	556,425	537,503	106	105
Lignite—									
Ardley Coal Area	3,908	4,532	1,329	9,859	8,731	25,727	21,508	113	119
Big Valley	556	467	284	1,307	1,027	2,651	3,125	127	85
Brooks	1,022	770	212	2,004	1,613	8,013	7,610	122	106
Camrose	9,729	10,967	4,002	24,758	17,990	57,595	38,558	138	149
Carbon	13,370	10,395	5,684	35,449	29,544	95,658	88,000	120	109
Castor	6,126	6,817	4,199	17,172	10,141	31,435	33,065	169	104
Champion	2,303	2,705	1,363	6,371	5,131	20,841	19,421	124	107
Drumbeller	210,504	261,374	57,750	532,628	366,900	1,281,375	1,033,648	145	122
Edmonton	81,477	92,286	40,343	213,906	176,615	493,883	451,950	121	109
Empress	—	—	—	—	—	—	—	—	—
Gleichen	1,102	1,352	603	3,062	2,393	9,172	6,707	128	137
Halcourt	693	552	260	1,505	1,701	3,753	3,028	88	124
Lethbridge	38,650	47,945	22,034	108,649	86,965	349,626	313,048	125	112
Magrath	36	85	135	250	656	1,282	2,039	39	63
Milk River	332	427	330	1,089	774	4,492	4,937	141	91
Pakon	—	—	—	—	—	—	—	—	—
Pakowki	501	521	281	1,303	238	2,803	2,187	547	128
Pembina	11,448	12,215	6,662	30,325	27,094	72,163	70,912	112	102
Redcliff	4,910	5,284	2,211	12,405	11,018	34,130	45,939	113	74
Rochester	507	499	215	1,221	807	1,467	1,033	151	142
Sexsmith	—	—	—	—	—	—	—	—	—
Slave Lake	—	—	—	—	—	—	—	—	—
Sheerness	7,914	6,531	3,911	18,356	22,439	88,835	69,492	82	128
Steveville	—	—	—	—	—	—	—	—	—
Taber	1,224	1,754	784	3,762	3,747	14,739	16,597	101	89
Tofield	5,061	4,549	1,903	11,515	19,011	59,503	66,191	61	90
Wainwright	—	—	—	—	—	—	—	—	—
Wetaskiwin	347	390	100	897	—	728	58	—	—
Whitecourt	26	30	19	75	—	80	—	—	—
Area not designated	603	508	366	1,477	948	2,939	1,395	156	211
Total Lignite.....	422,439	481,785	155,127	1,039,351	795,534	2,645,917	2,309,503	131	115
Total for Alberta.....	643,489	743,320	384,598	1,771,307	1,479,947	5,161,027	4,733,810	120	115
BRITISH COLUMBIA—									
Bituminous—									
Crows Nest Pass....	44,299	47,597	38,748	130,644	111,163	457,149	676,858	118	68
Inland.....	17,251	21,015	18,168	56,434	43,564	167,431	166,500	120	101
Island	65,793	71,499	68,934	206,226	194,803	701,799	642,611	106	110
Total.....	127,343	149,111	125,850	393,301	319,530	1,329,379	1,485,969	113	89
Yukon.....	—	—	—	—	—	835	638	—	131
TOTAL OUTPUT FOR CANADA.....	1,390,924	1,493,167	1,030,325	3,914,416	3,573,695	13,864,577	13,810,193	110	100

Table 7.—Imports of Coal into Central Canada, by Principal Areas
(Short tons)

Area	Anthracite						Bituminous					
	Jan.	Feb.	Mar.	Total for 3 months	Total for year to date		Jan.	Feb.	Mar.	Total for 3 months	Total for year to date	
					1936	1935					1936	1935
Quebec	-	-	-	-	-	-	36	42	78	156	156	93
Montreal	16,089	20,272	20,392	56,753	56,753	71,427	15,229	18,522	20,912	54,663	54,663	50,644
Ottawa	6,792	10,165	6,785	23,742	23,742	29,453	27,079	32,649	36,125	96,453	96,453	118,075
Kings- ton	3,700	5,218	4,062	12,980	12,980	11,162	3,172	3,112	3,288	9,572	9,572	12,647
Toronto	94,278	135,953	94,380	324,611	324,611	305,426	112,829	109,369	129,166	351,364	351,364	415,503
Windsor	17,149	29,021	16,493	82,663	82,663	42,836	119,159	129,198	137,148	385,505	385,505	361,138
Total	138,008	200,623	142,112	480,719	480,719	480,304	278,104	292,892	326,717	897,713	897,713	958,100

Table 8.—Imports of Coal into Canada, by Kinds and by Provinces, 1936
(Short tons)

Province and Source	First quarter, 1936					Twelve months ending December 31, 1935					
	Anthracite			N.O.P.	Bitumi- nous	Lignite	Anthracite			N.O.P.	Bitumi- nous
	Grate, Egg, Stove, Nut and Pea	Screen- ings or Dust					Grate, Egg, Stove, Nut and Pea	Screen- ings or Dust			
P.E. Island—											
United States.....	-	-	-	-	-	-	1,454	-	-	125	-
Great Britain.....	-	-	-	-	-	-	3,400	-	-	4,142	-
Nova Scotia—											
United States.....	1,358	-	-	-	-	-	7,370	-	-	48	-
Great Britain.....	17,707	-	-	13,112	-	-	49,477	-	592	54,506	-
Germany.....	-	-	-	-	-	-	3,366	-	-	-	-
New Brunswick—											
United States.....	2,898	-	-	-	3,779	-	18,885	-	86	11,989	-
Great Britain.....	44,345	-	-	-	7,174	-	49,249	-	-	22,809	-
Quebec—											
United States.....	44,744	3	13,142	57,847	-	-	247,005	7,951	61,606	459,761	-
Great Britain.....	-	-	-	-	-	-	1,234,266	55,266	30,665	296,281	-
Germany.....	-	-	-	-	-	-	201,679	-	-	-	-
Belgium.....	-	-	-	-	-	-	67,220	-	-	-	-
French Indo China.....	-	-	-	-	-	-	24,087	-	-	-	-
Norway.....	-	-	-	-	-	-	-	-	-	285	-
Estonia.....	-	-	-	-	-	-	-	-	-	55	-
Poland.....	-	-	-	-	-	-	-	-	-	1	-
Central Ontario—											
United States.....	387,091	983	34,952	851,725	-	-	1,198,733	3,193	108,795	8,085,024	-
Great Britain.....	-	-	-	-	-	-	29,657	-	-	860	-
French Indo China.....	-	-	-	-	-	-	29,760	-	-	-	-
Head of Lakes—											
United States.....	-	-	-	-	-	-	3,464	-	-	597,843	-
Manitoba—											
United States.....	323	-	1,053	3,400	59	717	-	4,754	8,987	396	-
Great Britain.....	-	-	-	-	-	-	11	-	370	931	-
Saskatchewan—											
United States.....	-	-	-	139	-	-	-	-	49	952	182
Great Britain.....	-	-	-	-	-	-	-	-	-	-	-
Alberta—											
United States.....	-	-	-	273	11	-	-	-	-	1,138	39
British Columbia—											
United States.....	-	-	-	601	2,271	-	-	-	32	2,543	4,829
Great Britain.....	-	-	-	-	-	-	-	-	1,568	1,116	-
Alaska.....	-	-	-	-	-	-	-	-	-	43	-
Yukon—											
United States.....	-	-	-	-	-	-	-	-	-	20	-
CANADA—											
United States.....	436,104	986	49,747	917,764	2,341	1,177,628	11,144	175,322	9,168,428	5,246	-
Great Britain.....	62,252	-	-	20,236	-	1,366,050	55,266	33,195	380,645	-	-
Germany.....	-	-	-	-	-	205,045	-	-	-	-	-
Belgium.....	-	-	-	-	-	67,220	-	-	-	-	-
French Indo China.....	-	-	-	-	-	54,417	-	-	-	-	-
Norway.....	-	-	-	-	-	-	-	-	-	245	-
Estonia.....	-	-	-	-	-	-	-	-	-	55	-
Alaska.....	-	-	-	-	-	-	-	-	-	43	-
Poland.....	-	-	-	-	-	-	-	-	-	1	-
Total,.....	498,656	986	49,747	938,050	2,341	3,179,400	66,410	203,517	9,549,457	5,246	-

Table 9.—Imports of Coal and Coke into Canada, by Ports of Entry, 1936

(Short tons)

Port	Source	Coal												Coke							
		Anthracite				Bituminous				Lignite				Made from coal				Made from petroleum			
		Jan.	Feb.	Mar.	Year to date	Jan.	Feb.	Mar.	Year to date	Jan.	Feb.	Mar.	Year to date	Jan.	Feb.	Mar.	Year to date	Jan.	Feb.	Mar.	Year to date
PRINCE EDWARD ISLAND—																					
Charlottetown.....	U.S.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	G.B.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Summerside.....	U.S.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	G.B.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Total.....	U.S.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	G.B.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Grand Total.....		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Nova Scotia—																					
Annapolis.....	U.S.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Bridgewater.....	U.S.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	28	-	28	-	
Canso.....	U.S.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Digby.....	U.S.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	G.B.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Halifax.....	U.S.	6,495	6,047	5,165	17,707	5,590	4,562	2,960	13,112	-	-	-	-	-	-	-	2,311	-	2,311	-	
	G.B.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Ger.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Kentville.....	G.B.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Liverpool.....	U.S.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Lunenburg.....	U.S.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	G.B.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
New Glasgow.....	U.S.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	60	-	60	-	-	
Weymouth.....	U.S.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Yarmouth.....	U.S.	1,022	121	215	1,358	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	G.B.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Total.....	U.S.	1,022	121	215	1,358	-	-	-	-	-	-	-	-	-	-	88	-	88	-	-	
	G.B.	6,495	6,047	5,165	17,707	5,590	4,562	2,960	13,112	-	-	-	-	-	-	2,311	-	2,311	-	-	
	Ger.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Grand Total.....		7,517	6,168	5,380	19,065	5,590	4,562	2,960	13,112	-	-	-	-	-	-	2,399	-	2,399	-	-	

NEW BRUNSWICK—																									
Bathurst.....	U.S.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Campbellton.....	U.S.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Chatham.....	G.B.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Fredericton.....	U.S.	-	-	-	-	-	-	-	37	-	-	37	-	-	-	-	-	-	-	-	-	-	-	-	
McAdam Junction.....	U.S.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Sackville.....	U.S.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
St. Andrews.....	G.B.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
St. Andrews.....	U.S.	28	-	-	-	-	28	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Saint John.....	U.S.	220	2,251	374	2,845	1,827	31	1,794	-	3,652	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Saint John.....	G.B.	12,637	16,910	14,998	44,345	1,922	1,782	3,470	-	7,174	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Ger.....	Ger.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
St. Stephen.....	U.S.	2	-	-	1	3	25	-	-	-	-	25	-	-	-	-	-	-	-	-	-	-	-	-	
Woodstock.....	G.B.	-	-	-	22	22	30	2	23	-	65	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Total.....	U.S.	250	2,251	397	2,898	1,882	70	1,827	3,779	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		G.B.	12,637	16,910	14,998	44,345	1,922	1,782	3,470	7,174	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Grand Total.....			12,887	19,151	15,395	47,443	3,801	1,852	5,297	10,953	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
QUEBEC—																									
Athelstan.....	U.S.	3,367	-	4,695	8,062	766	-	690	1,456	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Chicoutimi.....	U.S.	-	-	-	-	-	-	42	44	86	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Coaticook.....	G.B.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Coaticook.....	U.S.	-	-	29	29	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Drummondville.....	U.S.	-	-	-	-	-	-	49	51	100	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Gaspé.....	U.S.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Granby.....	U.S.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Hull.....	U.S.	297	519	320	1,136	-	-	392	2,636	3,028	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Huntingdon.....	U.S.	-	4,636	-	4,656	-	-	523	-	523	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Lake Megantic.....	U.S.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Montreal.....	U.S.	595	440	248	1,283	2,357	4,417	3,583	10,357	-	-	-	-	-	-	-	-	63	259	344	666	-	-	-	
	G.B.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Ger.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Bel.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Fr. In.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	China	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nor.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Esth.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Pol.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Paspébiac.....	U.S.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	22	22	-	-	-	-	
Quebec.....	U.S.	-	-	-	-	36	-	34	70	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	G.B.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Ger.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Rimouski.....	U.S.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	G.B.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Rock Island.....	U.S.	-	81	70	151	33	-	-	-	33	-	-	-	-	-	-	-	19	-	19	-	-	-	-	
St. Armand.....	U.S.	79	225	411	715	-	-	10	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
St. Hyacinthe.....	U.S.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
St. John's.....	U.S.	10,764	13,166	13,247	37,177	11,775	13,130	16,453	41,358	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Shawinigan Falls.....	U.S.	961	1,274	1,506	3,741	220	403	125	748	-	-	-	-	-	-	-	-	-	-	-	31	140	171	-	
Sherbrooke.....	U.S.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

Table 9.—Imports of Coal and Coke into Canada, by Ports of Entry, 1936—Continued

(Short tons)

10

Port	Source	Coal												Coke											
		Anthracite				Bituminous				Lignite				Made from coal				Made from petroleum							
		Jan.	Feb.	Mar.	Year to date	Jan.	Feb.	Mar.	Year to date	Jan.	Feb.	Mar.	Year to date	Jan.	Feb.	Mar.	Year to date	Jan.	Feb.	Mar.	Year to date	Jan.	Feb.	Mar.	Year to date
QUEBEC—con.																									
Sorel.....	U.S.	205	29	-	234	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	G.B.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sutton.....	U.S.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	G.B.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Three Rivers.....	U.S.	-	-	35	35	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	G.B.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Valleyfield.....	Ger.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U.S.	118	401	151	670	25	-	-	25	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total.....	U.S.	16,386	20,791	20,712	57,889	15,265	18,956	23,636	57,847	-	-	-	-	-	-	-	63	278	366	707	-	31	140	171	
	G.B.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Ger.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Bel.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Fr. Ind.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	China	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Nor.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Esth.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Pol.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Grand Total.....		16,386	20,791	20,712	57,889	15,265	18,956	23,636	57,847	-	-	-	-	-	-	63	278	366	707	-	31	140	171		
ONTARIO—																									
Central Ontario—																									
Amherstburg.....	U.S.	655	1,131	686	2,472	375	606	402	1,383	-	-	-	-	-	-	229	133	210	572	-	-	-	-	-	-
Bellevoile.....	U.S.	1,409	1,929	1,241	4,579	2,287	2,305	1,866	6,458	-	-	-	-	-	-	139	117	242	498	-	-	-	-	-	-
Bowmanville.....	U.S.	592	564	533	1,689	140	425	283	848	-	-	-	-	-	-	49	26	27	102	-	-	-	-	-	-
Brantford.....	U.S.	3,604	5,468	3,436	12,508	2,649	2,986	3,325	8,960	-	-	-	-	-	-	558	1,416	711	2,685	-	-	-	-	-	-
Brockville.....	U.S.	32	130	104	286	102	320	155	577	-	-	-	-	-	-	38	27	29	94	-	-	-	-	-	-
Clatham.....	U.S.	701	722	373	1,796	1,187	786	673	2,646	-	-	-	-	-	-	332	417	344	1,093	-	-	-	-	-	-
Cobourg.....	U.S.	869	1,054	624	2,547	10,647	10,058	5,226	25,931	-	-	-	-	-	-	28	40	41	109	-	-	-	-	-	-
Collingwood.....	U.S.	505	789	571	1,865	358	247	200	805	-	-	-	-	-	-	-	51	25	76	-	-	-	-	-	-
Cornwall.....	U.S.	603	839	567	2,009	151	97	64	312	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Fort Erie.....	U.S.	6,530	12,510	5,089	24,135	6,713	5,319	6,696	18,728	-	-	-	-	-	-	308	1,065	411	1,784	-	-	-	-	-	-
Fort Frances.....	U.S.	4	7	-	11	4,290	2,210	5,256	11,756	-	-	-	-	-	-	13	3	30	46	-	-	-	-	-	-

Galt.....	U.S.	2,145	2,841	2,239	7,225	3,019	4,320	3,885	11,224	-	-	-	-	188	991	366	1,545	-	-	-	-	32	
Gananoque.....	U.S.	98	221	137	456	60	98	63	221	-	-	-	-	22	-	22	32	-	-	-	-	-	
Goderich.....	U.S.	1,075	1,771	1,042	3,888	1,104	238	1,009	2,351	-	-	-	-	-	79	63	142	-	-	-	-	-	
Guelph.....	U.S.	2,226	3,237	2,165	7,628	4,110	3,596	4,507	12,213	-	-	-	-	2,627	511	486	3,624	-	-	-	-	-	
Hamilton.....	U.S.	8,283	14,645	10,001	32,929	3,518	5,104	4,517	13,139	-	-	-	-	856	1,334	999	3,189	40	-	-	-	40	
Ingersoll.....	U.S.	722	1,019	555	2,296	1,036	1,521	1,454	3,991	-	-	-	-	-	30	229	-	259	-	-	-	-	
Kenora.....	U.S.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Kingston.....	U.S.	1,105	1,616	1,649	4,370	445	261	276	982	-	-	-	-	-	37	134	51	222	-	-	-	-	
Kitchener.....	U.S.	2,046	3,583	2,692	8,321	8,308	9,772	10,192	28,272	-	-	-	-	-	563	1,222	241	2,026	-	32	35	67	
Lindsay.....	U.S.	944	763	869	2,576	449	386	445	1,280	-	-	-	-	-	90	142	21	253	-	-	-	-	
London.....	U.S.	5,793	10,767	5,323	21,883	4,484	4,574	5,194	14,252	-	-	-	-	-	1,808	5,444	2,395	9,647	288	353	360	1,001	
Midland.....	U.S.	228	302	148	578	86	-	15,096	15,182	-	-	-	-	-	22	21	30	123	-	-	-	-	
Morrisburg.....	U.S.	178	310	276	764	-	7	-	7	-	-	-	-	-	-	3	-	3	-	-	-	-	
Nipawee.....	U.S.	312	491	321	1,124	-	-	571	571	-	-	-	-	-	-	-	28	28	-	-	-	-	
Niagara Falls.....	U.S.	4,732	7,411	4,567	16,710	18,184	23,502	21,388	63,074	-	-	-	-	-	2,100	3,041	1,959	7,100	-	11	-	11	
North Bay.....	U.S.	563	900	467	1,830	2,176	2,210	2,482	6,888	-	-	-	-	-	68	41	37	146	-	-	-	-	
Orillia.....	U.S.	766	921	566	2,283	235	411	453	1,099	-	-	-	-	-	63	59	64	186	-	-	-	-	
Oshawa.....	U.S.	1,511	2,093	1,342	4,946	662	176	266	1,104	-	-	-	-	-	111	77	2,567	2,755	-	-	-	-	
Ottawa.....	U.S.	4,955	7,716	5,240	17,911	2,757	2,600	2,933	8,290	-	-	-	-	-	68	90	46	204	-	-	-	-	
G.B.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Owen Sound.....	U.S.	112	364	71	547	103	82	89	274	-	-	-	-	-	-	100	135	235	-	-	-	-	
Paris.....	U.S.	935	1,382	648	2,965	1,099	945	1,188	3,232	-	-	-	-	-	-	49	24	73	-	-	-	-	
Parry Sound.....	U.S.	93	30	90	213	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Peterborough.....	U.S.	1,684	2,632	1,481	5,497	847	806	851	2,104	-	-	-	-	-	-	490	29	519	-	-	-	-	
Picton.....	U.S.	222	153	178	553	27	28	30	85	-	-	-	-	-	27	22	50	99	-	-	-	-	
Port Hope.....	U.S.	742	695	478	1,915	100	88	428	616	-	-	-	-	-	39	149	111	299	-	-	-	-	
Port McNicoll.....	U.S.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Prescott.....	U.S.	727	651	278	1,656	24,669	29,233	30,337	84,239	-	-	-	-	-	587	1,243	670	2,500	841	953	1,544	3,338	
St. Catharines.....	U.S.	2,473	4,030	3,190	9,719	1,076	1,502	1,974	4,552	-	-	-	-	-	601	906	703	2,210	54	68	29	151	
St. Thomas.....	U.S.	1,634	2,658	1,046	5,338	4,784	6,159	4,140	15,083	-	-	-	-	-	430	866	600	1,896	-	-	-	-	
Sarnia.....	U.S.	215	370	356	941	48,744	56,689	64,522	169,955	-	-	-	-	-	-	28	-	28	-	-	-	-	
Sault Ste. Marie.....	U.S.	-	-	145	145	-	53	50	103	-	-	-	-	-	-	-	56	56	-	-	-	-	
Simcoe.....	U.S.	368	651	225	1,244	284	455	560	1,299	-	-	-	-	-	-	-	56	56	-	-	-	-	
Stratford.....	U.S.	3,309	6,061	4,134	13,504	3,169	3,451	3,148	9,768	-	-	-	-	-	261	776	310	1,347	-	-	-	-	
Sudbury.....	U.S.	768	983	641	2,372	947	737	1,007	2,691	-	-	-	-	-	-	-	54	-	54	-	-	-	
Tillsonburg.....	U.S.	207	616	144	987	4,257	10,131	1,110	15,498	-	-	-	-	-	-	3,269	17,350	5,018	25,637	56	-	30	86
Toronto.....	U.S.	48,560	64,455	50,294	163,309	43,896	35,833	42,574	122,303	-	-	-	-	-	-	-	-	-	-	-	-	-	
G.B.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Fr.In.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
China.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Trenton.....	U.S.	554	808	536	1,898	353	420	482	1,255	-	-	-	-	-	-	30	30	60	-	27	-	27	
Wallaceburg.....	U.S.	31	57	-	88	105	114	149	368	-	-	-	-	-	69	361	159	589	-	-	-	-	
Welland.....	U.S.	2,387	3,780	1,917	8,084	3,423	409	1,734	5,568	-	-	-	-	-	12,159	9,436	1,214	22,839	312	286	293	891	
Whitby.....	U.S.	612	364	-	976	-	-	-	-	-	-	-	-	-	37	-	37	-	-	-	-	-	
Windsor.....	U.S.	1,396	1,200	1,238	3,834	48,604	43,065	52,918	144,587	-	-	-	-	-	7,492	6,741	4,633	18,868	142	255	-	397	
Woodstock.....	U.S.	1,411	2,649	1,596	5,656	1,310	1,864	2,449	5,623	-	-	-	-	-	214	146	99	459	-	19	32	51	
Total for Central Ontario.....	U.S.	121,626	179,845	121,545	423,816	267,129	276,193	308,397	831,723	-	-	-	-	-	35,590	55,488	23,258	116,336	1,765	2,004	2,323	6,092	
G.B.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Fr. Ind.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
China.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

Table 9.—Imports of Coal and Coke into Canada, by Ports of Entry, 1936—Concluded
(Short tons)

Port	Source	Coal												Coke								
		Anthracite				Bituminous				Lignite				Made from coal				Made from petroleum				
		Jan.	Feb.	Mar.	Year to date	Jan.	Feb.	Mar.	Year to date	Jan.	Feb.	Mar.	Year to date	Jan.	Feb.	Mar.	Year to date	Jan.	Feb.	Mar.	Year to date	
ONTARIO—																						
Head of Lakes—																						
Fort William.....	U.S.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Port Arthur.....	U.S.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20	20	-	-	
Total Head of Lakes	U.S.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20	20	-	-	
Total for Ontario....	U.S.	121,626	179,845	121,545	423,016	267,129	276,199	308,397	851,725	-	-	-	-	-	35,590	55,488	25,278	116,356	1,765	2,004	2,323	6,092
G.B.		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Fr. Ind.																						
China		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Grand Total.....		121,626	179,845	121,545	423,016	267,129	276,199	308,397	851,725	-	-	-	-	-	35,590	55,488	25,278	116,356	1,765	2,004	2,323	6,092
MANITOBA—																						
Brandon.....	U.S.	-	-	-	-	25	96	-	121	-	24	24	48	23	29	-	52	-	-	-	-	
Emerson.....	U.S.	-	-	-	-	-	-	5	6	11	-	6	5	11	22	-	-	-	-	-	-	
Gretna.....	U.S.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Portage la Prairie..	U.S.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Winnipeg.....	U.S.	633	780	563	1,976	1,172	737	1,359	3,268	-	-	-	-	-	2,565	3,365	1,674	7,604	-	-	-	-
G.B.		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Total.....	U.S.	633	780	563	1,976	1,197	838	1,365	3,400	-	30	29	59	2,610	3,394	1,674	7,678	-	-	-	-	
G.B.		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Grand Total.....		633	780	563	1,976	1,197	838	1,365	3,400	-	30	29	59	2,610	3,394	1,674	7,678	-	-	-	-	
SASKATCHEWAN—																						
Moose Jaw.....	U.S.	-	-	-	-	-	-	33	33	-	-	-	-	-	-	-	-	-	-	-	-	
North Portal.....	U.S.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Prince Albert.....	U.S.	-	-	-	-	40	30	-	70	-	-	-	-	-	-	-	-	-	-	-	-	
Regina.....	U.S.	-	-	-	-	-	-	-	36	36	-	-	-	-	-	-	-	-	-	-	-	
Saskatoon.....	U.S.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Total.....	U.S.	-	-	-	-	40	30	69	139	-	-	-	-	-	-	-	-	-	-	-	-	
G.B.		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Grand Total.....		-	-	-	-	40	30	69	139	-	-	-	-	-	-	-	-	-	-	-	-	
ALBERTA—																						
Calgary.....	U.S.	-	-	-	-	-	29	-	29	-	-	-	-	-	-	-	-	-	-	-	-	
Edmonton.....	U.S.	-	-	-	-	37	36	171	244	-	-	-	-	-	-	-	-	-	-	-	-	
Lethbridge.....	U.S.	-	-	-	-	-	-	-	-	11	-	-	-	11	-	-	-	-	-	-	-	
Medicine Hat.....	U.S.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Total.....	U.S.	-	-	-	-	37	65	171	273	11	-	-	11	-	-	-	-	-	-	-	-	

BRITISH COLUMBIA—																					
Abbotsford.....	U.S.	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Fernie.....	U.S.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Grand Forks.....	U.S.	-	-	-	-	-	-	-	-	-	-	18	-	18	-	-	-	-	-	-	
Greenwood.....	U.S.	-	-	-	42	-	-	-	42	-	-	-	-	-	-	-	-	-	-	-	
Nanaimo.....	U.S.	-	-	-	2	30	-	-	32	34	-	64	98	-	-	-	-	-	45	45	
Nelson.....	U.S.	-	-	-	-	-	-	-	46	94	44	184	-	-	-	-	-	116	116		
New Westminster.....	U.S.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Penticton.....	U.S.	-	-	-	-	-	-	-	-	5	-	-	5	-	-	-	-	-	-	-	
Prince Rupert.....	U.S.	-	-	-	-	-	32	32	-	-	-	-	-	-	-	-	-	-	-	-	
Alaska																					
Revelstoke.....	U.S.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Vancouver.....	U.S.	-	-	-	39	236	160	435	388	1,127	451	1,966	-	-	-	2	2	32	130	70	
G.B.																92	159	-	-	-	
Ger.																-	-	-	-	-	
Victoria.....	U.S.	-	-	-	-	-	60	-	60	-	-	-	-	-	-	150	-	150	-	-	
G.B.							-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Total.....	U.S.	-	-	-	-	83	326	192	601	473	1,239	559	2,271	-	-	2	2	32	246	115	393
	G.B.	-	-	-	-	-	-	-	-	-	-	-	-	67	150	92	309	-	-	-	-
	Alas.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Ger.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Grand Total.....		-	-	-	-	83	326	192	601	473	1,239	559	2,271	67	150	94	311	32	246	115	393
YUKON—																					
Dawson.....	U.S.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White Horse.....	U.S.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total.....	U.S.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CANADA—																					
United States.....		139,917	203,788	143,432	487,137	285,633	296,484	335,617	917,764	484	1,269	588	2,341	38,263	59,248	27,320	124,831	1,797	2,281	2,378	6,656
Great Britain.....		19,132	22,937	20,163	62,252	7,512	6,314	6,430	26,286	-	-	-	-	67	2,161	92	2,620	-	-	-	-
Grand Total.....		159,049	226,745	163,595	549,389	283,145	302,828	342,077	938,050	484	1,269	588	2,341	38,330	61,789	27,412	127,451	1,797	2,281	2,378	6,656

Table 10.—Exports of Canadian Coal and Coke, by Ports of Exit, 1936
(Short tons)

Port of exit	Bituminous				Lignite				Coke			
	Jan.	Feb.	Mar.	Year to date	Jan.	Feb.	Mar.	Year to date	Jan.	Feb.	Mar.	Year to date
PRINCE EDWARD ISLAND—												
Charlottetown.....	-	-	-	-	-	-	-	-	-	-	-	-
Total.....	-	-	-	-	-	-	-	-	-	-	-	-
NOVA SCOTIA—												
Halifax.....	2	-	-	2	-	-	-	-	-	-	-	-
Liverpool.....	-	-	-	-	-	-	-	-	-	-	-	-
North Sydney.....	12,765	-	7,829	20,594	-	-	-	-	-	18	1	19
Pictou.....	-	-	-	-	-	-	-	-	-	-	-	-
Sydney.....	11,841	3,572	6,003	21,416	-	-	-	-	-	-	25	25
Total.....	24,608	3,572	13,832	42,012	-	-	-	-	-	18	26	44
NEW BRUNSWICK—												
McAdam Junction.....	-	-	38	38	-	-	-	-	-	-	-	-
Saint John.....	-	40	1,231	1,271	-	-	-	-	-	-	-	-
St. Stephen.....	-	-	221	221	-	-	-	-	-	-	-	-
Woodstock.....	4,805	5,255	7,786	17,846	-	-	-	-	3	2	4	9
Total.....	4,805	5,255	9,276	19,376	-	-	-	-	3	2	4	9
QUEBEC—												
Athelstan.....	-	-	-	-	-	-	-	-	-	-	-	-
Coaticook.....	-	-	-	-	-	-	-	-	-	-	-	-
Lake Megantic.....	1	-	1	2	-	-	-	-	-	35	31	66
Montreal.....	-	-	-	-	-	-	-	-	-	-	-	-
St. John's.....	-	-	-	-	-	-	-	-	-	-	-	-
Sutton.....	-	-	-	-	-	-	-	-	-	-	-	-
Total.....	1	-	1	2	-	-	-	-	-	35	31	66
ONTARIO—												
Fort Frances.....	-	25	2	27	25	-	-	-	25	-	-	-
Niagara Falls.....	-	-	-	-	-	-	-	-	-	-	-	-
Sarnia.....	-	-	-	-	-	-	-	-	-	-	-	-
Sault Ste. Marie.....	-	-	-	-	-	-	-	-	-	-	-	-
Total.....	-	25	2	27	25	-	-	-	25	-	-	-
MANITOBA—												
Brandon.....	-	-	-	-	-	43	59	102	-	-	-	-
Emerson.....	5	2	-	7	34	-	-	34	-	2	-	2
Gretne.....	-	-	-	-	-	-	-	-	-	-	-	-
Winnipeg.....	34	38	112	184	119	5	34	158	-	-	-	-
Total.....	39	40	112	191	153	48	93	294	-	2	-	2
BASKETWEAN—												
Moose Jaw.....	80	1	5	86	43	-	-	43	-	-	-	-
North Portal.....	-	-	-	-	506	-	200	706	-	-	-	-
Regina.....	-	-	-	-	-	-	-	-	-	-	-	-
Total.....	80	1	5	86	549	-	200	749	-	-	-	-
ALBERTA—												
Lethbridge.....	70	5	3	78	62	50	109	221	-	-	-	-
Total.....	70	5	3	78	62	50	109	221	-	-	-	-
BRITISH COLUMBIA—												
Abbotsford.....	-	-	-	-	-	-	-	-	-	-	-	-
Cranbrook.....	5,651	9,941	5,687	21,279	884	1,331	421	2,036	1,790	2,868	2,035	6,693
Fernie.....	611	375	504	1,490	-	-	-	-	-	-	-	-
Grand Forks.....	-	-	-	-	-	-	-	-	-	-	-	-
Nanaimo.....	3,144	6,153	10,537	19,834	-	-	-	-	-	-	-	-
New Westminster.....	-	-	-	-	-	45	-	-	45	-	-	-
Penticton.....	-	-	-	-	-	-	-	-	-	-	-	-
Prince Rupert.....	-	-	-	-	-	-	-	-	-	-	-	-
Vancouver.....	-	-	-	-	-	-	-	-	-	-	-	-
Victoria.....	-	-	-	-	-	-	-	-	-	-	-	-
Total.....	9,406	16,469	16,728	42,603	929	1,331	421	2,681	1,790	2,868	2,035	6,693
YUKON—												
White Horse.....	-	-	-	-	-	-	-	-	-	-	-	-
Total.....	-	-	-	-	-	-	-	-	-	-	-	-
Total for Canada.....	39,009	25,407	39,959	101,375	1,718	1,429	823	3,976	1,793	2,925	2,096	6,814

Table 11.—Exports of Petroleum Coke from Canada, by Ports of Exit, 1936
(Short tons)

Port of exit	January	February	March	Year to date
Nova Scotia— Halifax.....	44	—	45	89
Total	44	—	45	89
Quebec— Montreal.....	—	—	—	—
St. John's.....	220	220	219	659
Total	220	220	219	659
Ontario— Fort Erie.....	—	200	607	807
Niagara Falls.....	—	1,011	1,759	2,770
Windsor.....	—	—	—	—
Total	—	1,211	2,366	3,577
Canada	264	1,431	2,639	4,325

COKE STATISTICS FOR CANADA

January, February and March, 1936

Production of by-product, beehive and gas-house coke during the first quarter of 1936 totalled 612,022 tons compared with 579,134 tons in the corresponding months of last year. Output amounted to 212,101 tons in January, 197,510 tons in February and 202,411 tons in March. Greater tonnages were made in Ontario and in the eastern provinces but output in the western provinces was slightly lower.

More coke was imported in the first three months of 1936 than in the like period of 1935, the totals being 127,451 tons and 78,338 tons, respectively. The gain was chiefly in Ontario although the other provinces also showed slight gains.

Exports, practically all from the western provinces, amounted to 6,814 tons during the period under review as compared with 7,052 in the first quarter of 1935. The apparent consumption in Canada works out at 732,659 tons for this period compared with 650,420 tons and 719,285 tons for the first quarters of 1935 and 1934, respectively.

Charges to iron blast furnaces during the first three months of 1936 included 169,533 tons of coke as against 126,909 tons and 59,817 tons for the corresponding periods of 1935 and 1934, respectively.

Production in Canada, Imports, Exports and Apparent Consumption of Coke, by Provinces, 1935 and 1936

Province	Production		Imports		Exports		Apparent Consumption	
	1935	1936	1935	1936	1935	1936	1935	1936
NOVA SCOTIA, NEW BRUNSWICK AND QUEBEC—								
January.....	63,004	67,520	248	63	3	3	63,249	67,580
February.....	57,851	63,349	250	2,677	69	55	58,032	65,971
March.....	60,971	65,077	1,563	366	35	61	62,499	65,382
Total—First Quarter	181,826	195,946	2,061	3,106	107	119	183,780	198,933
ONTARIO—								
January.....	110,223	126,784	27,682	35,590	—	—	146,905	162,374
February.....	106,693	117,278	19,715	55,488	—	—	120,408	172,766
March.....	119,627	120,946	23,231	25,278	—	—	142,858	146,224
Total—First Quarter	345,543	365,008	70,628	116,356	—	—	416,171	481,364
MANITOBA, SASKATCHEWAN, ALBERTA AND BRITISH COLUMBIA—								
January.....	17,641	17,797	2,464	2,677	2,286	1,790	17,819	18,684
February.....	16,505	16,883	2,467	3,544	2,865	2,870	16,107	17,557
March.....	17,619	16,388	718	1,708	1,794	2,035	16,543	16,121
Total—First Quarter	51,765	51,068	5,649	7,989	6,945	6,695	50,469	52,342
CANADA—								
January.....	199,865	212,101	30,394	38,330	2,289	1,793	227,973	248,038
February.....	181,040	197,510	22,432	61,709	2,934	2,925	230,547	258,294
March.....	198,217	202,411	25,512	27,412	1,829	2,096	221,900	227,727
Total—First Quarter	579,134	612,022	78,338	127,451	7,052	6,814	650,420	732,659



1010657047

16

Coke Statistics for Canada, by months, 1935

Months	Bituminous coal used in coke making			Coke made	Disposition of coke by makers				Total
					Used		Sold		
	Canadian	Im- ported	Total		In coke or gas plants	In makers' smelters	For do- mestic uses	For other uses	
January.....	85,583	183,353	268,916	199,868	21,378	43,802	164,251	26,307	255,738
February.....	80,237	169,746	249,983	181,049	20,567	48,044	141,992	25,177	235,780
March.....	87,641	188,966	276,607	198,217	21,978	53,836	99,415	27,666	202,895
April.....	74,940	175,261	250,201	180,243	21,548	48,975	65,056	23,736	159,315
May.....	79,429	177,528	256,957	184,573	21,944	52,477	43,306	18,233	136,960
June.....	73,056	177,785	251,741	179,906	19,725	51,565	49,670	23,298	141,255
July.....	72,888	171,690	244,578	176,291	16,775	48,905	55,387	20,219	141,346
August.....	75,499	169,162	244,661	175,279	17,752	49,509	61,185	21,241	149,717
September.....	81,585	170,413	251,998	179,616	21,063	51,811	87,949	23,452	184,265
October.....	91,546	192,730	284,276	235,213	19,769	55,948	127,199	28,258	231,174
November.....	91,169	194,320	285,489	205,815	19,158	57,128	118,785	28,865	223,936
December.....	99,251	199,162	298,413	216,341	21,306	61,582	150,613	31,606	265,107
Total.....	993,704	2,170,116	3,163,820	2,282,411	242,983	623,642	1,164,808	296,058	2,327,191

Production of Coke in Canada, by Months, 1928-1935

(In 000's of short tons)

Months	1928	1929	1930	1931	1932	1933	1934	1935
January.....	182	221	225	171	151	150	195	200
February.....	169	202	204	165	144	128	169	181
March.....	182	228	224	179	156	139	192	198
April.....	174	220	213	169	143	122	186	180
May.....	193	231	210	169	129	134	185	185
June.....	195	221	193	155	119	136	179	180
July.....	200	225	182	139	127	145	184	176
August.....	191	227	182	132	121	150	189	175
September.....	194	220	170	126	127	156	188	180
October.....	210	233	185	140	131	173	204	205
November.....	205	224	185	144	143	174	199	206
December.....	219	226	213	144	147	165	173	216
Total.....	2,314	2,678	2,386	1,833	1,638	1,772	2,243	2,282
Monthly Average.....	193	223	199	153	137	148	187	199