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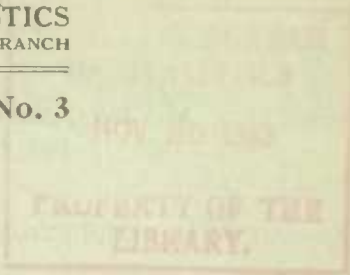
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CANADA—DEPARTMENT OF TRADE AND COMMERCE
DOMINION BUREAU OF STATISTICS
MINING, METALLURGICAL AND CHEMICAL BRANCH

Vol. 17

No. 3



QUARTERLY REPORT
ON
COAL AND COKE STATISTICS
FOR CANADA

JULY, AUGUST, SEPTEMBER, 1938

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

OTTAWA
J. O. PATENAUDE, I.S.O.
PRINTER TO THE KING'S MOST EXCELLENT MAJESTY
1938

LIST OF PUBLICATIONS

PREPARED IN THE MINING, METALLURGICAL AND CHEMICAL BRANCH DOMINION BUREAU OF STATISTICS

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- 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.

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Quarterly—

- Production and Sales of Radio Sets in Canada.
- 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, 1934 and 1935.
- 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.

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COAL STATISTICS FOR CANADA

July, August and September, 1938

FOREWORD.—During the past sixteen years the Bureau has published comprehensive monthly reports on coal statistics, and for the past thirteen 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 July, August and September declined 23 per cent to 2,938,807 tons from the total for the corresponding months of 1937. The output during the period under review included 2,408,753 tons of bituminous coal, 61,207 tons of sub-bituminous coal and 468,847 tons of lignite coal.

Production from Nova Scotia mines amounted to 1,484,745 tons or a 29 per cent falling-off from the 2,091,243 tons produced during July, August and September, 1937. Alberta's output totalled 923,323 tons and consisted of 525,709 tons of bituminous coal, 61,207 tons of sub-bituminous coal and 336,407 tons of lignite coal. During the corresponding period, a year ago, Alberta mined 577,574 tons of bituminous coal, 106,191 tons of sub-bituminous coal, and 400,956 tons of lignite coal. A 16 per cent decline was recorded in British Columbia's output during the third quarter compared with the output a year ago; the totals were 332,345 tons and 396,647 tons, respectively. Saskatchewan's production amounted to 132,440 tons; in July, August and September, 1937, this province produced 139,544 tons. New Brunswick produced 65,954 tons compared with 96,510 tons.

Canada imported 4,503,273 tons of coal during the third quarter; in the corresponding period a year ago, 5,301,190 tons were imported. Receipts from the United States declined 19 per cent to 3,723,848 tons and included 423,581 tons of anthracite coal, 3,300,066 tons of bituminous coal, and 201 tons of lignite coal. Imports from Great Britain increased 10 per cent and consisted of 483,762 tons of anthracite coal and 22,940 tons of bituminous coal. An increase of 68 per cent was recorded in the imports from Germany, when 197,852 tons were received from this source. Importations from Belgium totalled 17,494 tons compared with 8,131 tons, a year ago. Russian coal to a total of 14,952 tons was brought into Canada; in the corresponding period, a year ago, 110,775 tons were imported from Russia. The following quantities of anthracite coal were received during July, August and September, 1938, from countries that did not ship any coal to Canada during the third quarter of 1937; from the Netherlands, 24,543 tons; from French Indo-China, 9,790 tons, and from Morocco, 8,092 tons.

Exports of Canadian coal were approximately at the same level as in the third quarter of 1937; the totals were 84,556 and 84,348 tons, respectively. Clearances through Nova Scotia and New Brunswick ports amounted to 54,555 tons and through Manitoba, Saskatchewan, Alberta and British Columbia ports, 30,001 tons.

Coal made available for consumption in Canada during July, August and September (computed on the basis of production plus imports less exports) totalled 7,357,524 tons compared with 9,025,507 tons made available a year ago.

Canadian coal mines furnished employment to 22,895 men in July, 24,124 men in August, and 25,286 men in September. Each of these men produced, on the average, 121.9 tons during the period, or an average of 2.5 tons per man-day.

EXPLANATORY NOTES ON THE TABLES

The figures in this report are the latest available at time of printing, for each month in the quarter, in 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, 1938	August, 1938	Septem- ber, 1938	Three months ending Sept. 30		Calendar year to date, 9 months ending Sept. 30		Percentage relations				
				1938	1937	1938	1937	(2) to (1)	(3) to (2)	(4) to (5)	(6) to (7)	
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	
Output.....	822,562	1,007,747	1,108,498	2,938,807	3,808,665	9,850,025	10,846,890	123	110	77	91	
Imports—												
United States.....	1,207,737	1,234,719	1,281,392	3,723,848	4,604,218	8,149,490	10,329,208	102	104	81	79	
Great Britain.....	165,406	154,087	186,609	506,702	460,096	928,318	856,808	94	121	110	108	
Germany.....	82,068	50,953	64,831	197,852	117,705	320,558	216,175	62	127	168	148	
Belgium.....	—	8,870	8,624	17,494	8,131	17,494	8,131	—	97	215	215	
Russia.....	14,952	—	—	14,952	110,775	14,952	138,581	—	—	13	11	
Norway.....	—	—	—	—	65	—	73	—	—	—	—	
Netherlands.....	6,714	—	17,829	24,543	—	24,543	—	—	—	—	—	
Estonia.....	—	—	—	—	200	—	200	—	—	—	—	
French Indo- China.....	—	9,790	—	9,790	—	9,790	—	—	—	—	—	
Morocco.....	3,192	4,900	—	8,092	—	15,442	—	154	—	—	—	
Japan.....	—	—	—	—	—	417	—	—	—	—	—	
Total.....	1,480,069	1,463,919	1,559,285	4,503,273	5,301,190	9,181,004	11,549,176	99	107	85	82	
Exports.....	20,622	34,522	30,012	84,556	84,348	250,144	266,457	172	87	100	94	
Coal made available.....	2,282,609	2,437,144	2,637,771	7,357,524	9,025,507	19,080,885	22,129,609	107	106	82	86	

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

Month	Output		Exports		Imports		Coal made available		
	1937	1938	1937	1938	1937	1938	1936	1937	1938
January.....	1,499,326	1,467,254	46,735	44,193	574,877	533,897	1,803,239	2,027,468	1,956,958
February.....	1,286,374	1,404,730	27,253	32,667	486,528	440,958	1,996,437	1,745,649	1,813,021
March.....	1,110,599	1,218,588	40,848	28,012	123,071	497,612	1,493,895	1,692,822	1,689,188
April.....	989,653	868,789	14,065	12,538	916,062	545,287	1,414,121	1,891,650	1,401,538
May.....	1,078,603	1,021,174	19,215	22,092	1,702,528	1,342,233	2,337,688	2,761,916	2,341,315
June.....	1,073,670	930,683	33,993	26,086	1,944,920	1,617,744	2,680,632	2,984,597	2,522,341
July.....	1,145,334	822,562	20,690	20,022	1,893,942	1,480,069	2,451,116	3,018,586	2,282,609
August.....	1,241,948	1,007,747	32,105	34,522	1,776,998	1,463,919	2,561,532	2,986,841	2,437,144
September.....	1,421,393	1,108,498	31,553	30,012	1,630,250	1,559,285	2,808,588	3,020,080	2,637,771
October.....	1,712,399	—	32,997	—	1,837,501	—	3,405,388	3,516,873	—
November.....	1,669,747	—	26,413	—	1,862,390	—	3,018,134	3,505,724	—
December.....	1,606,948	—	29,401	—	774,080	—	2,582,004	2,351,627	—
Total—									
9 months to Sept. 30	10,816,890	9,850,025	266,157	250,144	11,549,176	9,481,004	18,547,218	22,129,609	19,686,885
12 months to Sept. 30	15,619,292	14,839,089	409,373	338,955	15,916,216	13,954,973	27,318,629	31,135,135	28,455,109
12 months to Dec. 31	15,835,951	—	353,268	—	16,023,147	—	28,552,774	31,503,833	—

Table 3.—Output of Canadian Coal, by Provinces and by Kinds, 1938
(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	606,853	24,096	461	135,387	561,432	139,025	953,076	61,618	452,560	1,467,254
%	41	2	0	9	38	10	65	4	31	100
Feb..... tons	534,257	27,583	443	123,097	584,303	135,047	909,527	61,105	434,098	1,404,730
%	38	2	0	9	41	10	65	4	31	100
Mar..... tons	528,093	36,232	217	63,731	461,314	129,001	931,561	86,241	200,786	1,218,588
%	43	3	0	5	38	11	76	7	17	100
April..... tons	401,764	25,208	—	41,141	286,211	114,465	713,317	34,227	121,245	868,789
%	46	3	—	5	33	13	82	4	14	100
May..... tons	616,202	20,028	—	29,839	250,176	104,929	917,555	8,108	95,511	1,021,174
%	61	2	—	3	24	10	90	1	9	100
June..... tons	572,442	22,589	—	23,943	208,613	103,096	848,337	7,741	74,605	936,683
%	62	2	—	3	22	11	91	1	8	100
July..... tons	469,299	19,220	—	24,862	212,982	96,199	737,686	11,166	73,710	822,562
%	57	2	—	3	26	12	90	1	9	100
Aug..... tons	476,274	20,872	—	44,513	347,871	118,217	823,037	15,616	169,094	1,007,747
%	47	2	—	4	35	12	82	1	17	100
Sept..... tons	539,172	25,862	—	63,065	362,470	117,929	848,030	34,425	226,043	1,108,498
%	49	2	—	5	33	11	77	3	20	100
Oct..... tons	—	—	—	—	—	—	—	—	—	—
%	—	—	—	—	—	—	—	—	—	—
Nov..... tons	—	—	—	—	—	—	—	—	—	—
%	—	—	—	—	—	—	—	—	—	—
Dec..... tons	—	—	—	—	—	—	—	—	—	—
%	—	—	—	—	—	—	—	—	—	—
Year to date..... tons	4,744,356	221,690	1,121	549,578	3,275,372	1,657,908	7,682,126	320,247	1,847,652	9,850,025
%	48	2	0	6	33	11	78	3	19	100

Table 4.—Tonnage Lost in the Coal Mines of Canada, July, August, September, 1938

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.....	59	56	65	60	41	44	35	40	1.4	36.9	0.0	1.0	0.7
New Brunswick.....	52	52	66	57	48	48	34	43	0.9	41.4	0.7	0.0	0.0
Manitoba.....	—	—	—	—	—	—	—	—	—	—	—	—	—
Saskatchewan.....	35	61	65	57	65	39	25	43	0.0	43.0	0.0	0.0	0.0
Alberta.....	58	64	62	62	42	36	38	38	0.1	37.8	0.0	0.1	0.0
British Columbia.....	67	73	71	70	33	27	29	30	0.2	28.0	0.0	1.8	0.0
Canada.....	58	60	65	61	42	40	35	39	0.9	36.8	0.0	0.8	0.5

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

Province	July, 1938			August, 1938			September, 1938		
	Surface	Under-ground	Total	Surface	Under-ground	Total	Surface	Under-ground	Total
Nova Scotia.....	2,103	11,406	13,509	2,130	11,323	13,453	2,147	11,339	13,486
New Brunswick.....	228	768	996	211	768	979	210	802	1,012
Manitoba.....	—	—	—	—	—	—	—	—	—
Saskatchewan.....	206	270	476	207	321	528	218	494	712
Alberta.....	1,608	3,568	5,174	1,718	4,747	6,465	1,947	5,367	7,314
British Columbia.....	877	1,873	2,750	889	1,810	2,699	915	1,841	2,756
Canada.....	5,020	17,875	22,895	5,155	18,069	24,124	5,443	19,843	25,286

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

	Months, 1938			Totals for 3rd quarter		Totals for Year to date		Percentage relations	
	July	Aug.	Sept.	1938	1937	1938	1937	(4) to (5)	(6) to (7)
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
NOVA SCOTIA—									
Bituminous—									
Cape Breton.....	364,520	370,201	400,963	1,135,684	1,629,557	3,582,639	3,992,773	70	90
Cumberland.....	45,641	52,814	55,844	154,299	205,679	508,621	569,617	75	89
Inverness.....	11,183	11,025	17,417	39,625	35,924	139,613	123,077	110	112
Pictou.....	47,955	42,234	64,948	155,137	220,083	513,483	542,673	71	95
Total.....	469,299	476,274	539,172	1,484,745	2,091,243	4,744,356	5,228,140	71	91
New Brunswick—									
Bituminous.....	19,220	20,872	25,862	65,954	96,510	221,690	321,121	68	69
Manitoba—									
Lignite.....	—	—	—	—	—	1,121	1,434	0	78
Saskatchewan—									
Lignite.....	24,862	44,513	63,065	132,440	139,544	549,578	576,191	95	95
ALBERTA—									
Bituminous—									
Brulé Coal Area	—	—	—	—	—	—	—	—	—
Cascade ".....	11,564	15,237	16,418	43,219	43,230	125,762	123,639	100	102
Clearwater ".....	—	—	—	—	—	—	—	—	—
Crowneast ".....	100,071	141,604	97,942	339,617	337,129	949,958	965,597	101	98
Highwood ".....	—	—	—	—	—	—	—	—	—
Mountain Park ".....	36,411	42,900	42,601	121,912	169,448	470,751	573,475	72	82
Nordegg ".....	4,922	7,933	8,106	20,961	27,767	111,701	93,322	70	12
Old Man ".....	—	—	—	—	—	—	—	—	—
Panther ".....	—	—	—	—	—	—	—	—	—
Smoky River ".....	—	—	—	—	—	—	—	—	—
Total Bituminous.....	152,968	207,674	165,067	525,709	577,574	1,658,172	1,756,033	91	94
Sub-Bituminous—									
Coalspur Coal Area	4,514	7,936	22,070	34,520	70,989	234,678	223,734	45	105
Morley ".....	—	—	—	—	167	—	229	0	—
Pekisko ".....	368	415	254	1,037	736	2,845	2,589	140	110
Pincher ".....	36	56	145	237	233	667	838	102	80
Prairie Creek ".....	5,865	6,016	7,645	19,526	19,873	61,356	73,586	98	83
Saunders ".....	383	1,193	4,311	5,887	8,193	20,701	21,551	72	96
Total Sub-Bituminous.....	11,166	15,616	34,425	61,207	106,191	320,247	322,527	76	99
Lignite—									
Ardley Coal Area	461	749	1,197	2,407	3,710	10,636	12,282	65	87
Blg Valley ".....	16	58	47	121	179	900	1,200	68	75
Brooks ".....	96	255	674	1,025	1,701	3,123	3,362	60	93
Camross ".....	1,312	2,081	1,943	5,336	5,928	27,443	28,823	90	95
Carbon ".....	2,577	4,354	6,420	13,351	15,731	52,095	57,514	85	91
Castor ".....	171	504	971	1,646	2,139	12,904	14,106	77	92
Champion ".....	351	771	1,541	2,663	3,058	7,296	8,900	87	82
Drumheller ".....	5,902	58,606	81,888	146,396	199,532	586,772	693,516	73	85
Edmonton ".....	10,342	13,575	23,495	53,412	65,743	299,989	313,114	81	96
Empress ".....	—	—	—	—	—	—	—	—	—
Gleichen ".....	267	1,249	769	2,285	2,679	8,962	9,149	85	98
Halcourt ".....	—	40	210	250	769	1,698	2,328	33	73
Lethbridge ".....	12,073	34,174	34,138	80,385	71,289	192,233	194,069	113	99
Macrath ".....	7	16	19	42	44	324	640	98	51
Milk River ".....	66	133	358	557	852	1,206	1,738	65	69
Pakan ".....	—	—	—	—	—	106	348	—	31
Pakowski ".....	11	85	99	195	319	363	544	61	67
Penhina ".....	1,703	2,204	2,472	6,379	5,823	19,293	24,703	110	78
Redcliffe ".....	441	1,241	1,458	3,140	3,911	14,677	15,974	80	92
Rochester ".....	—	—	—	—	—	215	—	—	—
Saxsmith ".....	—	—	—	—	—	—	—	—	—
Sheerness ".....	4,082	1,587	702	6,371	6,641	21,180	22,520	96	94
Slave Lake ".....	—	—	—	—	—	—	—	—	—
Steeville ".....	—	—	—	—	—	—	—	—	—
Taber ".....	267	397	1,192	1,856	2,730	5,430	6,904	68	78
Tofield ".....	2,703	2,462	3,209	8,374	8,065	26,962	29,213	104	92
Wainwright ".....	—	—	—	—	—	—	—	—	—
Wetaskiwin ".....	—	40	92	132	113	969	954	117	102
Whitcourt ".....	—	—	—	—	—	106	107	—	99
Area not designated	—	—	84	84	—	2,071	2,431	—	85
Total Lignite.....	48,848	124,581	162,978	336,407	400,956	1,296,953	1,444,499	84	90
Total for Alberta.....	212,982	347,871	362,470	923,323	1,084,721	3,275,372	3,523,050	85	93
BRITISH COLUMBIA—									
Bituminous—									
Crows Nest Pass....	33,558	55,432	36,422	125,412	137,787	353,172	394,955	91	89
Island.....	14,469	15,595	20,902	50,966	42,781	149,359	130,044	119	115
Island.....	48,172	47,190	60,605	155,967	210,079	555,377	671,962	72	83
Total.....	96,199	118,217	117,929	332,345	396,647	1,057,908	1,196,961	84	88
Yukon Bituminous...	—	—	—	—	—	—	84	—	—
TOTAL OUTPUT FOR CANADA.....	822,562	1,007,747	1,108,498	2,938,807	3,808,665	9,850,025	10,846,890	77	91

Table 7.—Imports of Coal into Quebec and Ontario, by Areas
(Short tons)

Area	Anthracite						Bituminous					
	July	Aug.	Sept.	Total for 3 months	Total for year to date		July	Aug.	Sept.	Total for 3 months	Total for year to date	
					1938	1937					1938	1937
Quebec.	31,749	19,074	35,033	85,856	132,086	113,938	-	26	1,505	1,531	11,255	239,005
Montreal.	256,339	189,313	227,948	673,600	1,234,962	1,132,986	72,398	81,355	88,719	242,472	468,598	591,836
Ottawa.	7,352	3,490	5,927	16,769	63,118	65,734	61,252	54,813	25,629	141,694	424,069	523,354
Kings- ton.	2,322	2,823	2,976	8,121	39,549	37,658	17,491	17,062	22,286	57,439	97,204	82,865
Toronto	95,220	92,309	106,776	294,305	1,011,969	894,190	501,567	549,503	553,634	1,604,704	2,964,168	3,797,994
Windsor	12,362	11,254	15,100	38,716	130,113	132,093	208,727	225,143	222,821	656,691	1,543,145	1,981,007
North'n Ontario	6,598	204	1,041	7,843	19,565	22,683	191,900	193,213	228,930	614,043	1,173,219	1,717,375
Total.	411,942	318,467	394,901	1,125,210	2,631,362	2,399,282	1,053,335	1,121,715	1,143,524	3,318,574	6,681,658	8,934,036

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

Province and Source	Third quarter, 1938					Nine months ending September 30, 1938				
	Anthracite			Bitumi- nous	Lignite	Anthracite			Bitumi- nous	Lignite
	Grate, Egg, Stove, Nut, Doubles, Cobbles and Trebles	Screen- ings or Dust	Peas, Beans, and smaller sizes, N.O.P.			Grate, Egg, Stove, Nut, Doubles, Cobbles and Trebles	Screen- ings or Dust	Peas, Beans, and smaller sizes, N.O.P.		
P.E. Island—										
United States.	1,473	—	—	35	—	1,473	—	—	105	—
Great Britain.	—	—	—	6,589	—	—	—	—	6,589	—
Germany.	2,240	—	—	—	—	2,240	—	—	—	—
Nova Scotia—										
United States.	2,228	—	123	2	—	7,105	—	123	30	—
Great Britain.	9,409	—	440	7,038	—	27,193	—	3,817	21,745	—
Germany.	2,345	—	—	—	—	12,034	—	181	—	—
New Brunswick—										
United States.	5,520	—	235	3,908	—	10,125	—	235	7,758	—
Great Britain.	10,588	—	986	2,518	—	35,116	—	1,218	16,099	—
Germany.	—	—	—	—	—	—	—	—	—	—
Quebec—										
United States.	77,613	2,093	17,373	219,023	—	217,730	5,193	45,868	440,190	—
Great Britain.	260,321	26,336	151,040	6,795	—	478,480	48,823	241,384	13,415	—
Germany.	163,362	—	4,351	18,249	—	263,168	—	4,351	26,363	—
Belgium.	8,624	—	—	—	—	8,624	—	—	—	—
Russia.	14,952	—	—	—	—	14,952	—	—	—	—
French Indo-China.	—	—	9,790	—	—	—	—	9,790	—	—
Norway.	—	—	—	—	—	—	—	—	—	—
Sweden.	—	—	—	—	—	—	—	—	—	—
Denmark.	—	—	—	—	—	—	—	—	—	—
Estonia.	—	—	—	—	—	—	—	—	—	—
Poland.	—	—	—	—	—	—	—	—	—	—
Netherlands.	16,479	—	—	—	—	16,479	—	—	—	—
Newfoundland.	—	—	—	—	—	—	—	—	—	—
Morocco.	7,252	840	—	—	—	14,602	840	—	—	—
Central Ontario—										
United States.	261,644	185	47,908	2,725,664	—	1,066,095	482	120,592	5,590,336	—
Great Britain.	14,090	—	10,552	—	—	19,051	—	15,392	—	—
Germany.	7,305	—	—	—	—	12,221	—	—	—	—
Belgium.	8,870	—	—	—	—	8,870	—	—	—	—
Netherlands.	8,064	—	—	—	—	8,064	—	—	—	—
Head of Lakes—										
United States.	6,166	—	—	348,843	—	10,305	—	—	611,354	—
Manitoba—										
United States.	99	—	921	1,403	—	250	—	3,233	6,558	1
Great Britain.	—	—	—	—	—	—	—	—	—	—
Saskatchewan—										
United States.	—	—	—	337	—	—	39	—	648	40
Great Britain.	—	—	—	—	—	—	—	—	—	—
Alberta—										
United States.	—	—	—	318	—	—	—	—	940	3
British Columbia—										
United States.	—	—	—	523	201	35	—	—	1,428	1,198
Great Britain.	—	—	—	—	—	—	—	—	—	—
Alaska.	—	—	—	—	—	—	—	—	—	—
Germany.	—	—	—	—	—	—	—	—	—	—
Japan.	—	—	—	—	—	—	—	—	417	—
Yukon—										
United States.	—	—	—	10	—	—	—	—	18	—
CANADA—										
United States.	354,743	2,278	66,560	3,300,066	201	1,313,118	5,714	170,051	6,659,365	1,242
Great Britain.	294,408	26,336	163,018	22,940	—	559,446	48,823	261,811	57,838	—
Germany.	175,232	—	4,351	18,249	—	289,663	—	4,532	26,363	—
Belgium.	17,494	—	—	—	—	17,494	—	—	—	—
Russia.	14,952	—	—	—	—	14,952	—	—	—	—
French Indo-China.	—	—	9,790	—	—	—	—	9,790	—	—
Denmark.	—	—	—	—	—	—	—	—	—	—
Estonia.	—	—	—	—	—	—	—	—	—	—
Morocco.	7,252	840	—	—	—	14,602	840	—	—	—
Japan.	—	—	—	—	—	—	—	—	417	—
Netherlands.	24,543	—	—	—	—	24,543	—	—	—	—
Total.	888,644	29,454	243,719	3,341,255	201	2,234,218	55,377	446,184	6,743,983	1,242

Table 9.—Imports of Coal and Coke into Canada, by Ports of Entry, 1938
(Short tons)

Port	Source	Coal												Coke							
		Anthracite				Bituminous				Lignite				Made from coal				Made from petroleum			
		July	Aug.	Sept.	Year to date	July	Aug.	Sept.	Year to date	July	Aug.	Sept.	Year to date	July	Aug.	Sept.	Year to date	July	Aug.	Sept.	Year to date
PRINCE EDWARD ISLAND—																					
Charlottetown.....	U.S.	195	—	1,278	1,473	—	35	—	105	—	—	—	—	—	—	—	—	—	—	—	—
	G.B.	—	—	—	—	4,246	—	—	4,246	—	—	—	—	—	—	—	—	—	—	—	—
	Ger.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Summerside.....	U.S.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	G.B.	—	—	—	—	—	2,343	—	2,343	—	—	—	—	—	—	—	—	—	—	—	—
	Ger.	—	—	2,240	2,240	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total.....	U.S.	195	—	1,278	1,473	—	35	—	105	—	—	—	—	—	—	—	—	—	—	—	—
	G.B.	—	—	—	—	4,246	2,343	—	6,589	—	—	—	—	—	—	—	—	—	—	—	—
	Ger.	—	—	2,240	2,240	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Grand Total.....		195	—	3,518	3,713	4,246	2,378	—	6,694	—	—	—	—	—	—	—	—	—	—	—	—
NOVA SCOTIA—																					
Annapolis.....	U.S.	130	—	—	725	—	—	—	—	—	—	—	—	—	—	—	31	—	—	—	—
Bridgewater.....	U.S.	—	—	255	255	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Canso.....	U.S.	—	259	225	484	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Digby.....	U.S.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	G.B.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Halifax.....	U.S.	—	192	—	594	—	—	—	28	—	—	—	—	—	—	—	—	—	—	—	—
	G.B.	—	5,830	1,998	28,114	1,649	2,972	—	19,200	—	—	—	—	—	—	—	697	—	—	—	—
	Ger.	—	—	—	9,870	—	—	—	—	—	—	—	—	—	—	—	4,531	—	—	—	—
Kentville.....	G.B.	—	—	—	—	2,417	—	—	2,417	—	—	—	—	—	—	—	—	—	—	—	—
	Ger.	—	2,345	—	2,345	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Liverpool.....	U.S.	—	—	199	199	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	G.B.	—	—	—	—	—	—	—	128	—	—	—	—	—	—	—	—	—	—	—	—
Lunenburg.....	U.S.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	G.B.	—	—	2,021	2,021	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
New Glasgow.....	U.S.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	94	—	—	—	—
North Sydney.....	U.S.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sydney.....	U.S.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Weymouth.....	U.S.	—	—	168	168	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Windsor.....	U.S.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Yarmouth.....	U.S.	—	887	36	4,803	—	2	—	2	—	—	—	—	—	—	—	—	—	—	—	—
	G.B.	—	—	—	875	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total.....	U.S.	130	1,338	883	7,228	—	2	—	30	—	—	—	—	—	—	—	125	—	—	—	—
	G.B.	—	5,830	4,019	31,010	4,066	2,972	—	21,745	—	—	—	—	—	—	—	697	—	—	—	—
	Ger.	—	2,345	—	12,215	—	—	—	—	—	—	—	—	—	—	—	4,531	—	—	—	—
Grand Total.....		130	6,513	4,902	50,453	4,066	2,974	—	21,775	—	—	—	—	—	—	—	5,353	—	—	—	—
NEW BRUNSWICK—																					
Bathurst.....	U.S.	—	—	—	—	—	—	—	32	—	—	—	—	—	—	—	—	—	—	—	—
Campbellton.....	U.S.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	224	—	—	224
	G.B.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Chatham.....	U.S.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Edmundston.....	U.S.	—	—	—	1	42	—	—	28	—	—	—	—	—	—	—	—	—	—	—	—
Fredericton.....	U.S.	—	—	—	—	—	—	—	42	—	—	—	—	—	—	—	—	—	—	—	—
McAdam Junction..	U.S.	—	—	—	—	—	—	—	31	—	—	—	—	—	—	—	—	—	—	—	—

[illegible]

Table 9.—Imports of Coal and Coke into Canada, by Ports of Entry, 1938—Continued
(Short tons)

Port	Source	Coal												Coke							
		Anthracite				Bituminous				Lignite				Made from coal				Made from petroleum			
		July	Aug.	Sept.	Year to date	July	Aug.	Sept.	Year to date	July	Aug.	Sept.	Year to date	July	Aug.	Sept.	Year to date	July	Aug.	Sept.	Year to date
QUEBEC—con.																					
Three Rivers.....	U.S.	-	-	116	5,614	-	-	1,572	3,911	-	-	-	-	6,749	6,883	-	13,632	-	-	-	7,152
	G.B.	-	3,252	-	9,143	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Ger.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Russ.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Valleyfield.....	U.S.	235	477	310	2,457	-	50	-	162	-	-	-	-	-	-	-	-	-	-	-	-
Victoriaville.....	U.S.	-	-	-	-	-	-	100	100	-	-	-	-	-	-	-	-	-	-	-	-
Total.....	U.S.	42,169	25,318	29,592	268,791	64,286	74,908	79,829	440,190	-	-	-	-	6,884	6,938	208	16,605	6,314	-	5,320	33,355
	G.B.	149,659	124,289	163,749	768,693	-	4,485	2,310	13,415	-	-	-	-	-	-	-	-	-	-	-	-
	Ger.	71,595	44,384	51,734	267,519	8,112	2,072	8,115	26,343	-	-	-	-	-	-	-	-	-	-	-	-
Belgium.....		-	-	8,624	8,624	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Russia.....		14,952	-	-	14,952	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Fr.Indo-China.....		-	9,790	-	9,790	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Norway.....		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sweden.....		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Denmark.....		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Esthonia.....		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Poland.....		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Netherlands.....		6,714	-	9,765	16,479	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Newfoundland.....		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Morocco.....		3,192	4,900	-	15,442	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Grand Total.....		288,281	298,681	263,464	1,370,290	72,398	81,415	90,254	479,968	-	-	-	-	6,884	6,938	208	16,605	6,314	-	5,320	33,355
ONTARIO—																					
Central Ontario—																					
Amherstburg.....	U.S.	525	190	296	4,655	7,759	2,760	6,039	28,246	-	-	-	-	3,293	83	118	5,032	-	-	-	-
Belleville.....	U.S.	309	382	863	7,689	6,722	3,849	6,110	30,021	-	-	-	-	-	-	36	398	-	-	-	-
Bowmanville.....	U.S.	493	341	336	3,475	-	36	-	36	-	-	-	-	28	-	20	104	-	-	-	-
Brantford.....	U.S.	1,239	1,703	4,098	25,959	2,381	1,548	1,773	13,838	-	-	-	-	35	82	217	2,457	-	-	-	-
Brockville.....	U.S.	64	982	147	13,592	1,792	6,423	1,077	15,525	-	-	-	-	-	-	-	-	-	-	-	-
Chatham.....	U.S.	85	243	262	55,536	68,636	66,455	326,827	-	-	-	-	-	31	295	123	5,172	-	-	-	-
Cobourg.....	U.S.	532	382	660	6,413	7,161	8,674	10,825	177,046	-	-	-	-	30	63	50	395	-	-	-	-
Collingwood.....	U.S.	248	214	526	3,289	64	2,905	297	4,931	-	-	-	-	-	16	20	122	-	-	-	-
Cornwall.....	U.S.	690	133	298	5,384	153	111	4,677	6,417	-	-	-	-	-	-	-	-	-	-	-	-
Fort Erie.....	U.S.	6,124	3,743	6,433	60,624	1,539	1,617	1,557	17,288	-	-	-	-	9	17	54	667	-	-	-	-
Galt.....	U.S.	2,103	1,681	1,817	16,326	1,730	1,651	2,034	16,893	-	-	-	-	266	137	214	1,600	-	-	-	-
Gananoque.....	U.S.	119	106	370	3,937	23	729	34	2,178	-	-	-	-	-	-	-	-	-	-	-	-
	G.B.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Goderich.....	U.S.	889	971	1,131	8,774	1,234	3,497	522	12,481	-	-	-	-	-	185	264	53	101	-	-	-	-
Guelph.....	U.S.	1,945	1,419	2,496	19,788	1,873	1,878	2,483	17,489	-	-	-	-	-	1,254	783	269	2,299	-	-	-	-
Hamilton.....	U.S.	5,019	7,050	10,839	88,209	165,760	207,796	214,171	1,003,907	-	-	-	-	-	-	-	895	8,310	-	-	-	-
	G.B.	-	-	45	45	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ingersoll.....	U.S.	525	520	511	5,888	950	783	1,449	6,666	-	-	-	-	-	31	-	79	227	-	-	-	-
Kenora.....	U.S.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kingston.....	U.S.	1,288	774	395	18,126	4,498	8,717	8,205	34,000	-	-	-	-	-	38	-	-	625	-	-	-	-
	G.B.	-	931	602	1,593	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kitchener.....	U.S.	2,915	3,109	2,357	23,948	6,164	3,994	5,975	44,604	-	-	-	-	-	42	267	205	2,341	27	-	-	-
Lindsay.....	U.S.	699	355	921	4,748	126	109	389	2,473	-	-	-	-	-	-	83	58	433	-	-	-	-
London.....	U.S.	2,870	2,688	2,346	30,642	940	1,760	2,970	17,612	-	-	-	-	-	221	300	792	5,034	-	-	-	53
	G.B.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Ger.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Midland.....	U.S.	173	192	309	1,610	46,697	61,456	35,573	184,792	-	-	-	-	-	45	24	1,326	1,589	-	-	-	-
Morrisburg.....	U.S.	52	-	32	1,893	931	1,741	1,912	16,285	-	-	-	-	-	28	-	-	86	-	-	-	-
Napanea.....	U.S.	403	127	284	2,805	1,077	3,157	3,300	12,776	-	-	-	-	-	28	-	-	28	-	-	-	-
Niagara Falls.....	U.S.	3,788	4,296	6,543	53,339	10,507	8,532	9,830	102,901	-	-	-	-	-	612	358	463	7,048	222	133	740	4,457
North Bay.....	U.S.	195	135	200	3,653	1,214	281	1,225	13,782	-	-	-	-	-	36	69	58	429	-	-	-	-
Orillia.....	U.S.	461	105	550	4,655	181	342	126	2,256	-	-	-	-	-	76	232	194	1,290	-	-	-	-
Oshawa.....	U.S.	839	541	1,331	15,559	5,364	6,920	5,655	22,920	-	-	-	-	-	38	-	120	238	-	-	-	-
Ottawa.....	U.S.	4,396	1,665	4,629	32,510	7,218	2,949	6,171	31,181	-	-	-	-	-	60	69	99	625	-	-	-	-
	G.B.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Owen Sound.....	U.S.	107	271	506	3,609	911	64	4,161	15,598	-	-	-	-	-	27	120	27	2,463	-	-	-	-
Paris.....	U.S.	730	479	590	7,055	498	498	609	6,041	-	-	-	-	-	19	-	-	19	-	-	-	-
Parry Sound.....	U.S.	116	30	30	990	93,454	65,701	32,038	303,124	-	-	-	-	-	-	-	-	-	-	-	-	-
Peterborough.....	U.S.	868	519	872	12,613	303	707	588	3,922	-	-	-	-	-	-	44	117	510	-	-	-	1
Pictou.....	U.S.	30	95	184	1,856	619	-	1,011	5,908	-	-	-	-	-	-	-	-	75	-	-	-	-
Port Hope.....	U.S.	345	359	473	5,273	821	1,538	4,034	9,210	-	-	-	-	-	101	78	186	855	-	-	-	-
Port McNicoll.....	U.S.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Prescott.....	U.S.	1,967	416	338	6,507	51,158	43,555	11,762	354,546	-	-	-	-	-	-	-	-	-	-	-	-	-
St. Catharines.....	U.S.	3,314	2,367	2,616	27,830	9,540	22,236	37,891	110,453	-	-	-	-	-	467	273	720	4,237	60	149	339	843
St. Thomas.....	U.S.	1,436	645	1,583	12,126	15,946	3,940	5,243	57,821	-	-	-	-	-	170	247	625	3,379	53	-	-	109
Sarnia.....	U.S.	183	272	273	1,941	47,758	33,778	47,375	444,669	-	-	-	-	-	2,780	244	249	5,140	-	-	-	-
Sault Ste. Marie.....	U.S.	-	41	59	302	77,213	81,093	102,913	542,274	-	-	-	-	-	-	-	-	-	-	-	-	-
	G.B.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Simcoe.....	U.S.	170	237	319	2,748	2,444	2,636	2,547	9,487	-	-	-	-	-	-	-	66	128	-	-	-	-
Stratford.....	U.S.	3,857	3,697	4,254	37,529	2,267	1,964	3,044	20,218	-	-	-	-	-	29	110	269	1,242	-	-	-	-
	G.B.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sudbury.....	U.S.	237	28	722	5,305	247	489	525	5,809	-	-	-	-	-	-	-	-	-	-	-	-	-
Tillsonburg.....	U.S.	199	121	66	2,544	30,284	35,402	29,608	197,299	-	-	-	-	-	32	-	67	226	-	-	-	-
Toronto.....	U.S.	52,678	41,936	34,404	521,836	118,451	131,918	150,417	760,895	-	-	-	-	-	22,621	15,823	10,700	94,629	-	-	-	25
	G.B.	3,585	7,064	12,355	32,805	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Ger.	2,361	2,202	2,742	12,221	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Belg.	-	8,870	-	8,870	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Neth' lands	-	-	8,064	8,064	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Toronto West.....	U.S.	2,599	1,492	-	1,412	20,429	1,945	340	342	7,885	-	-	-	-	290	466	623	4,560	-	-	-	-
	G.B.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Trenton.....	U.S.	167	408	246	3,543	3,952	1,210	3,626	12,320	-	-	-	-	-	-	-	-	448	-	-	-	-
Walkerville.....	U.S.	246	431	503	4,007	2,425	20,949	6,668	42,122	-	-	-	-	-	1,675	224	1,215	11,875	35	-	-	218
Wallaceburg.....	U.S.	-	-	64	175	2,573	2,612	6,111	-	-	-	-	-	-	908	-	232	1,693	-	-	-	-
Welland.....	U.S.	1,763	1,352	3,072	19,959	23,653	16,347	30,419	126,179	-	-	-	-	-	3,894	8,173	7,945	53,268	-	1,060	3,497	4,604
Whitby.....	U.S.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Windsor.....	U.S.	476	111	2,481	9,244	39,924	47,921	52,376	374,971	-	-	-	-	-	1,232	1,201	5,946	32,742	-	23	-	111
Woodstock.....	U.S.	1,072	1,365	1,340	10,711	1,131	1,081	1,072	8,082	-	-	-	-	-	23	69	172	778	-	-	-	29
Total for Central Ontario.....	U.S.	111,549	90,719	107,469	1,167,169	867,711	928,950	929,003	5,590,336	-	-	-	-	-	40,634	36,184	24,522	264,807	397	1,365	4,576	10,533
	G.B.	3,585	7,995	13,062	34,443	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Ger.	2,361	2,202	2,742	12,221	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Belg.	-	8,870	-	8,870	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Neth' lands	-	-	8,064	8,064	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Table 9.—Imports of Coal and Coke into Canada, by Ports of Entry, 1938—Concluded

(Short tons)

Port	Source	Coal												Coke							
		Anthracite				Bituminous				Lignite				Made from coal				Made from petroleum			
		July	Aug.	Sept.	Year to date	July	Aug.	Sept.	Year to date	July	Aug.	Sept.	Year to date	July	Aug.	Sept.	Year to date	July	Aug.	Sept.	Year to date
ONTARIO—																					
Head of Lakes—																					
Port Frances.....	U.S.	-	-	-	1	3,325	3,709	7,290	39,705	-	-	-	-	-	-	-	1	-	-	-	-
Port William.....	U.S.	6,166	-	-	10,304	61,930	106,247	110,909	467,951	-	-	-	-	-	10,771	4,402	21,838	-	-	-	-
Port Arthur.....	U.S.	-	-	-	-	47,971	1,394	68	103,698	-	-	-	-	-	-	-	35	-	-	-	-
Total Head of Lakes	U.S.	6,166	-	-	10,305	113,226	111,350	124,267	611,354	-	-	-	-	-	10,771	4,402	21,874	-	-	-	-
Total for Ontario....	U.S.	117,715	90,719	107,169	1,197,474	990,937	1,040,300	1,053,270	6,201,690	-	-	-	-	40,634	40,955	38,924	286,681	397	1,365	4,576	10,533
	G.B.	3,585	7,995	13,062	34,443	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Ger.	2,361	2,202	2,742	12,221	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Belgium	-	8,870	-	8,870	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Nether-lands	-	-	8,064	8,064	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Grand Total.....		123,601	109,786	131,337	1,261,672	990,937	1,040,300	1,053,270	6,201,690	-	-	-	-	40,634	40,955	38,924	286,681	397	1,365	4,576	10,533
MANITOBA—																					
Brandon.....	U.S.	-	-	-	-	-	-	-	65	-	-	-	1	-	-	-	-	-	-	-	-
Emerson.....	U.S.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Gretna.....	U.S.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	65	65	-	-	-	-
Portage la Prairie...	U.S.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Winnipeg.....	U.S.	283	398	339	3,483	398	320	685	6,495	-	-	-	-	260	258	711	7,014	-	-	-	-
	G.B.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total.....	U.S.	283	398	339	3,483	398	320	685	6,558	-	-	-	1	260	258	776	7,079	-	-	-	-
	G.B.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Grand Total.....		283	398	339	3,483	398	320	685	6,558	-	-	-	1	260	258	776	7,079	-	-	-	-
SASKATCHEWAN—																					
Moose Jaw.....	U.S.	-	-	-	-	-	31	-	72	-	-	-	-	-	-	-	-	-	-	-	-
North Portal.....	U.S.	-	-	-	39	-	-	3	35	-	-	-	29	-	-	-	-	-	-	-	-
Prince Albert.....	U.S.	-	-	-	-	30	-	-	30	-	-	-	-	-	-	-	-	-	-	-	-
Regina.....	U.S.	-	-	-	-	42	30	-	144	-	-	-	11	-	-	-	-	-	-	-	-
	G.B.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Saskatoon.....	U.S.	-	-	-	-	66	135	-	367	-	-	-	-	-	-	-	-	-	-	-	-
Total.....	U.S.	-	-	-	39	138	196	3	648	-	-	-	40	-	-	-	-	-	-	-	-
	G.B.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Grand Total.....		-	-	-	39	138	196	3	648	-	-	-	40	-	-	-	-	-	-	-	-
ALBERTA—																					
Calgary.....	U.S.	-	-	-	-	-	-	29	181	-	-	-	-	-	-	-	-	-	-	-	-
Edmonton.....	U.S.	-	-	-	-	109	101	79	727	-	-	-	-	-	-	-	-	-	-	-	-
Lethbridge.....	U.S.	-	-	-	-	-	-	-	32	-	-	-	3	-	-	-	-	-	-	-	-
Medicine Hat.....	U.S.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total.....	U.S.	-	-	-	-	109	101	108	940	-	-	-	3	-	-	-	-	-	-	-	-

Table 10.—Exports of Canadian Coal and Coke, by Ports of Exit, 1938
(Short tons)

Port of exit	Bituminous				Lignite				Coke made from coal			
	July	Aug.	Sept.	Year to date	July	Aug.	Sept.	Year to date	July	Aug.	Sept.	Year to date
PRINCE EDWARD ISLAND—												
Charlottetown.....	—	—	—	10	—	—	—	—	—	—	—	—
Total.....	—	—	—	10	—	—	—	—	—	—	—	—
NOVA SCOTIA—												
Halifax.....	—	—	—	1	—	—	—	—	—	—	—	—
Liverpool.....	—	—	—	—	—	—	—	—	—	—	—	—
North Sydney.....	10,129	13,705	8,931	84,716	—	—	—	—	10	2	—	12
Pictou.....	—	—	—	—	—	—	—	—	—	—	—	—
Sydney.....	578	765	2,976	13,545	—	—	—	—	—	—	26	26
Total.....	10,707	14,470	11,907	98,262	—	—	—	—	10	2	26	38
NEW BRUNSWICK—												
Edmundston.....	3,400	5,958	4,529	26,427	—	—	—	—	—	—	—	—
McAdam Junction.....	—	—	—	1	—	—	—	—	—	—	—	—
Saint John.....	—	—	—	—	—	—	—	—	—	—	—	—
St. Stephen.....	1,410	750	756	11,431	—	—	—	—	—	—	—	—
Woodstock.....	284	122	262	18,516	—	—	—	—	—	—	—	—
Total.....	5,094	6,830	5,547	56,375	—	—	—	—	—	—	—	—
QUEBEC—												
Atholstan.....	—	—	—	—	—	—	—	—	—	—	—	—
Coaticook.....	—	—	—	—	—	—	—	—	149	—	—	258
Huntingdon.....	—	—	—	50	—	—	—	—	33	—	109	33
Lacolle.....	—	—	—	—	—	—	—	—	28	—	—	28
Lake Megantic.....	—	—	—	1	—	—	—	—	—	169	—	267
Montreal.....	—	—	—	—	—	—	—	—	—	—	—	—
Quebec.....	—	—	—	2	—	—	—	—	—	—	—	—
Rock Island.....	—	—	—	—	—	—	—	—	—	—	—	—
St. John's.....	—	—	—	90	—	—	—	—	—	—	—	—
Sutton.....	—	—	—	14	—	—	—	—	—	—	—	—
Total.....	—	—	—	157	—	—	—	—	210	169	109	586
ONTARIO—												
Port Frances.....	—	—	—	—	—	—	—	9	—	—	—	—
Niagara Falls.....	—	—	—	—	—	—	—	—	—	—	—	—
Sarnia.....	—	—	—	—	—	—	—	—	—	—	—	—
Sault Ste. Marie.....	—	—	—	—	—	—	—	—	—	—	—	—
Total.....	—	—	—	—	—	—	—	9	—	—	—	—
MANITOBA—												
Brandon.....	—	—	—	—	—	—	—	—	—	—	—	—
Emerson.....	—	—	—	54	—	—	—	33	—	—	—	—
Gretna.....	—	—	—	—	—	—	—	—	—	—	—	—
Winnipeg.....	—	—	—	230	—	22	—	170	—	—	—	—
Total.....	—	—	—	284	—	22	—	203	—	—	—	—
SASKATCHEWAN—												
Moore Jaw.....	—	11	22	94	—	—	4	44	—	—	—	—
North Portal.....	—	—	—	21	13	—	4	1,441	—	—	—	—
Regina.....	—	—	6	6	—	19	5	30	—	—	—	—
Total.....	—	11	28	121	13	23	24	1,515	—	—	—	—
ALBERTA—												
Coutts.....	—	—	7	7	8	47	81	468	—	—	—	—
Lethbridge.....	4	—	11	80	—	—	—	—	—	—	—	—
Total.....	4	—	18	87	8	47	81	468	—	—	—	—
BRITISH COLUMBIA—												
Abbotsford.....	—	—	—	—	—	—	—	—	—	—	—	—
Cranbrook.....	3,727	8,761	6,093	53,063	—	32	340	1,872	1,303	2,352	1,815	18,945
Fernie.....	—	—	—	—	—	—	—	—	—	—	—	—
Grand Forks.....	—	—	—	—	—	—	—	—	—	—	—	—
Nanaimo.....	439	4,318	5,963	37,607	—	—	—	—	—	—	—	—
Nelson.....	—	—	—	7	—	—	—	—	—	—	—	—
New Westminster.....	—	—	—	1	—	—	—	—	30	100	76	296
Penticton.....	5	5	4	60	—	—	—	6	—	—	—	—
Prince Rupert.....	25	3	7	37	—	—	—	—	—	—	—	—
Vancouver.....	—	—	—	—	—	—	—	—	—	800	—	3,042
Victoria.....	—	—	—	—	—	—	—	—	—	—	—	310
Total.....	4,196	13,087	12,067	90,775	—	32	340	1,878	1,333	3,252	1,891	22,593
YUKON—												
Dawson.....	—	—	—	—	—	—	—	—	—	—	—	—
White Horse.....	—	—	—	—	—	—	—	—	—	—	—	—
Total.....	—	—	—	—	—	—	—	—	—	—	—	—
Total for Canada.....	20,001	34,398	28,567	216,071	21	124	445	4,073	1,533	3,423	2,026	23,217

Table 11.—Exports of Petroleum Coke from Canada, by Ports of Exit, 1938
(Short tons)

Port of exit	July	August	September	Year to date
Nova Scotia—				
Halifax.....	-	-	-	-
Total.....	-	-	-	-
Quebec—				
Huntingdon.....	-	-	-	-
Lacolle.....	-	-	-	200
Montreal.....	-	-	-	-
St. John's.....	-	-	-	400
Total.....	-	-	-	600
Ontario—				
Fort Erie.....	-	200	-	1,143
Niagara Falls.....	706	1,180	1,585	7,597
St. Catharines.....	-	-	-	-
Toronto.....	2	-	-	2
Windsor.....	-	-	-	-
Total.....	708	1,380	1,585	8,742
Canada.....	708	1,380	1,585	9,342

COKE STATISTICS FOR CANADA

July, August and September, 1938

Production of coke in Canada during the third quarter of this year amounted to 549,734 tons, compared with an output of 607,379 tons in the previous quarter and 634,063 tons during July, August and September, of a year ago.

Data for the period under review, when compared with the figures for the corresponding quarter of last year, show that imports of coke into Canada fell off slightly to 136,136 tons from 136,489 tons and exports dropped to 7,002 tons from 8,133 tons. The apparent consumption of coke in Canada, as calculated by deducting the exports from the sum of the production and the imports, dropped to 678,868 tons from 762,419 tons.

Table 12.—Coke Statistics for Canada, by Months, 1938
(Exclusive of petroleum coke)

Months	Bituminous coal used in coke making			Coke made	Disposition of coke by makers				
	Cana- dian	Im- ported	Total		Used		Sold		Total
					In coke or gas plants	In makers' smelters	For do- mestic use	For other uses	
January.....	99,914	213,965	313,879	223,908	20,631	70,705	120,295	39,267	250,898
February.....	92,617	186,100	278,717	199,340	19,145	63,556	103,170	34,643	220,514
March.....	105,512	197,202	302,714	218,233	21,113	71,852	86,964	34,175	214,104
April.....	100,498	191,457	291,955	207,755	18,869	72,125	44,458	30,386	165,838
May.....	97,246	191,981	289,227	207,712	20,255	72,200	26,072	28,720	147,312
June.....	88,402	176,701	265,103	191,912	17,247	65,364	34,388	26,829	143,828
July.....	75,246	179,483	254,729	183,199	14,785	57,195	53,117	24,597	149,094
August.....	73,748	180,063	253,811	182,368	14,837	54,235	67,585	20,785	163,442
September.....	88,150	167,919	256,069	184,167	18,983	48,132	91,610	27,811	186,536
Total.....	821,333	1,684,871	2,506,204	1,798,594	165,865	575,424	627,659	273,222	1,642,170

Table 13.—Production of Coke in Canada, by Months, 1932-1938
(In thousands of short tons)

Month	1932	1933	1934	1935	1936	1937	1938
January.....	151	150	195	200	212	218	224
February.....	144	128	169	181	198	198	199
March.....	156	139	192	198	202	221	218
April.....	143	122	180	180	190	214	208
May.....	129	134	185	185	200	218	208
June.....	119	136	179	180	199	210	192
July.....	127	145	184	176	193	212	183
August.....	121	150	189	175	191	214	182
September.....	127	156	188	180	189	208	184
Total for nine months.....	1,217	1,260	1,667	1,635	1,774	1,913	1,798
October.....	131	173	204	205	212	218	-
November.....	143	174	199	206	208	217	-
December.....	147	165	173	192	218	222	-
Total for Year.....	1,638	1,772	2,243	2,258	2,412	2,570	-



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Table 14.—Production in Canada, Imports, Exports and Apparent Consumption of Coke, by Provinces, 1937 and 1938

(Short tons)

Province	Production		Imports		Exports		Apparent Consumption	
	1937	1938	1937	1938	1937	1938	1937	1938
NOVA SCOTIA, NEW BRUNSWICK AND QUEBEC—								
January.....	72,365	71,789	614	4,325	81	33	72,898	76,681
February.....	65,009	65,908	1,167	1,104	64	—	67,012	66,012
March.....	72,360	73,386	2,037	1,012	97	33	74,300	74,375
April.....	67,730	70,369	4,580	856	136	—	72,174	71,225
May.....	71,474	71,303	6,034	346	8	—	77,500	71,649
June.....	69,937	65,610	394	1,285	124	32	70,107	66,863
July.....	71,438	57,393	288	6,884	4	220	71,722	64,057
August.....	73,438	55,106	5,476	6,938	8	171	78,906	61,873
September.....	71,021	53,806	2,177	208	95	135	73,103	53,879
Total—First Quarter.....	219,634	211,093	2,818	5,441	242	68	214,210	216,468
Second Quarter.....	209,041	207,282	11,009	2,487	268	32	219,781	209,737
Third Quarter.....	215,897	166,363	7,941	14,030	107	526	223,731	179,899
Year to date.....	635,572	584,680	22,767	21,958	617	624	657,722	606,014
ONTARIO—								
January.....	127,086	132,146	20,707	21,943	—	—	147,793	154,089
February.....	114,984	114,025	10,762	22,609	15	—	131,731	136,634
March.....	128,480	123,792	19,389	18,934	—	—	147,869	142,726
April.....	127,296	118,378	19,967	18,194	—	—	147,263	136,572
May.....	129,917	118,007	16,859	40,991	—	—	146,776	158,998
June.....	124,176	109,071	30,953	43,497	—	—	161,129	152,568
July.....	123,749	108,815	39,409	40,634	—	—	163,158	149,449
August.....	123,859	109,132	48,015	40,955	11	—	171,866	150,087
September.....	119,824	111,944	38,866	38,924	—	—	158,690	150,868
Total—First Quarter.....	370,550	369,963	56,858	63,486	15	—	427,393	433,449
Second Quarter.....	381,389	345,456	73,779	102,682	—	—	455,168	448,138
Third Quarter.....	367,432	329,391	126,293	120,513	11	—	493,714	450,404
Year to date.....	1,119,371	1,045,310	256,930	286,681	26	—	1,376,275	1,331,991
MANITOBA, SASKATCHEWAN, ALBERTA AND BRITISH COLUMBIA—								
January.....	18,159	19,973	2,160	2,413	2,106	2,470	18,213	19,916
February.....	17,384	19,407	2,344	1,452	1,825	4,373	17,903	16,486
March.....	20,199	21,045	1,180	670	4,705	4,080	16,674	17,644
April.....	18,988	19,008	1,433	264	2,665	1,250	17,756	18,022
May.....	16,815	18,402	458	373	2,557	2,281	14,716	16,494
June.....	15,910	17,231	745	1,022	2,138	1,663	14,517	16,590
July.....	16,382	16,991	544	260	1,315	1,333	15,611	15,918
August.....	17,111	18,130	610	531	3,106	5,252	14,615	15,409
September.....	17,241	18,417	1,101	802	3,594	1,891	14,748	17,328
Total—First Quarter.....	55,742	60,425	5,684	4,544	8,636	10,923	52,790	54,046
Second Quarter.....	51,712	54,641	2,636	1,659	7,360	5,194	46,989	51,106
Third Quarter.....	50,734	53,538	2,255	1,593	8,015	6,476	44,974	48,655
Year to date.....	158,189	168,604	10,575	7,796	24,011	22,593	144,753	153,807
CANADA—								
January.....	217,610	223,908	23,481	28,681	2,187	2,503	238,004	250,086
February.....	198,277	199,340	20,273	24,105	1,904	4,373	216,046	219,132
March.....	221,039	218,233	22,606	20,625	4,802	4,113	238,843	234,745
April.....	214,014	207,755	25,980	19,314	2,801	1,250	237,193	225,819
May.....	218,206	207,712	23,351	41,710	2,565	2,281	238,992	247,141
June.....	209,923	191,912	38,092	45,804	2,262	1,695	245,753	236,021
July.....	211,569	183,199	40,241	47,778	1,319	1,553	250,491	229,424
August.....	214,408	182,368	54,104	48,424	3,125	3,423	265,387	227,369
September.....	208,086	184,167	42,144	39,934	3,689	2,026	246,541	222,075
Total—First Quarter.....	636,926	641,481	66,360	73,471	8,893	10,989	694,393	703,963
Second Quarter.....	612,143	607,379	87,423	106,828	7,628	5,226	721,938	708,981
Third Quarter.....	631,965	519,734	136,489	136,136	8,133	7,002	762,419	678,863
Year to date.....	1,913,132	1,768,594	290,272	316,435	24,654	23,217	2,178,750	2,091,812