

45-002 C 8
CANADA—DEPARTMENT OF TRADE AND COMMERCE
DOMINION BUREAU OF STATISTICS
MINING, METALLURGICAL AND CHEMICAL BRANCH

Vol. 6

No. 11

MONTHLY REPORT

ON

COAL AND COKE STATISTICS
FOR CANADA

November, 1927

Published by Authority of the Hon. James Malcolm, M.P.
Minister of Trade and Commerce.



OTTAWA
F. A. ACLAND
PRINTER TO THE KING'S MOST EXCELLENT MAJESTY
1927

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.

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

PART ONE— PRODUCTION STATISTICS—General Statistical Review of the Mineral Production of Canada.

Metals.—Aluminium—Antimony—Arsenic—Chromite—Cobalt—Copper—Gold—Iron Ore—Iron, Pig Lead—Manganese—Mercury—Molybdenum—Nickel—Platinum and Palladium—Silver—Tin—Zinc.

Non-Metals.—Abrasives—Actinolite—Asbestos—Barytes—Coal—Coke—Feldspar
—Fluorspar—Graphite—Gypsum—Iron Oxides—Magnesite—Magnesium
Sulphite—Mica—Mineral Water—Natro-Alunite—Natural Gas—Peat—
Petroleum—Phosphate—Pyrites—Quartz—Salt—Sodium Carbonate—
Sodium Sulphate—Talc and Soapstone.

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

PART TWO—GENERAL STATISTICS.—Text and tables presenting general reviews of the mineral industry in Canada (*a*) by provinces; (*b*) by industries.

PART THREE— DIRECTORY.—List showing the names, head office and mine or plant addresses of all concerns operating in the mineral industry in Canada, arranged in alphabetical order by industrial groups.

Coal—

Monthly Report on Coal and Coke Statistics for Canada.

General review for the month with tables showing comparative data for the month and year to date, output by coal-mining districts and by provinces, imports and exports by ports and by kinds of coal. In this report there is also a section showing statistics on production, imports and exports of coke for the month and year to date by provinces.

Annual Report on Coal Statistics for Canada.

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

Bulletins—

(a) PRODUCTION—

Metals.— Arsenic — Cobalt — Copper — Gold — Iron Ore — Lead — Nickel — Metal of the Platinum Group — Silver — Zinc — Miscellaneous Non-Ferrous Metals including Aluminium, Antimony, Chromite, Manganese, Mercury, Molybdenum, Tin, Tungsten.

Non-Metals.—Asbestos — Coal — Feldspar — Gypsum — Iron Oxides — Mica — Natural Gas — Petroleum — Quartz — Salt — Talc and Soapstone — Miscellaneous Non-Metallic Minerals including Actinolite, Barytes, Corundum, Fluorspar, Graphite, Grindstones, Maguesite, Magnesium Sulphate, Mineral Waters, Natron-Alunite, Peat, Phosphate, Pyrites, Sodium Carbonate, Sodium Sulphate, Tripolite.

Structural Materials.- Stone and Slate.

ANNUAL INDUSTRIAL REVIEWS—

ANNUAL INDUSTRIAL REVIEW
The Gold Industry—Copper-Gold-Silver Industry—Nickel-Copper Industry—Silver-Cobalt Industry—Silver-Lead-Zinc Industry.

(c) ANNUAL PROVINCIAL REVIEWS ON THE MINERAL INDUSTRY—

Nova Scotia—New Brunswick—Quebec—Ontario—Manitoba—Saskatchewan—Alberta
—British Columbia—Yukon.

DOMINION BUREAU OF STATISTICS

R. H. COATS, B.A., F.S.S., (Hon.) F.R.S.C., Dominion Statistician.

S. J. COOK, B.A., A.I.C., F.C.I.C., Chief of the Mining, Metallurgical and Chemical Branch

COAL STATISTICS FOR CANADA

November, 1927

The output of coal from Canadian mines during November increased 19 per cent over the production for the preceding month, and was 3 per cent higher than the average for November in the past five years. The figures were 1,746,976 tons in November as against 1,469,172 tons in October and an average of 1,688,547 tons during the five preceding years.

All the coal producing provinces showed an increase in production over the preceding month, but New Brunswick was lower than the average for the month in the five preceding years.

Comparison of November and October figures covering the total importations of coal showed a decrease of 5 per cent as compared with the preceding month, and a decrease of 13 per cent below the average importations for the month for the past five years.

Imports in November amounted to 1,580,326 tons as compared with 1,660,943 tons in October, and the five-year average for the month of 1,807,166 tons. Receipts of coal from the United States during the month amounted to 1,425,898 tons, from Great Britain, 149,610 tons, and Germany, 4,818 tons. For the first eleven months of 1927 the total amount of coal imported into Canada was 18,037,751 tons, which was 12 per cent above the five-year average for the period.

Imports of anthracite totalled 453,737 tons in November, of which 314,873 tons came from the United States, 134,046 tons from Great Britain and 4,818 tons from Germany. This total was 66,839 tons greater than the tonnage reported in October. Entries through the ports of Ontario accounted for 224,008 tons, through the ports of Quebec 214,999 tons, through the ports of the Maritimes 13,185 tons, and through the ports of Manitoba and Saskatchewan, 1,545 tons. The total amount of anthracite imported during the eleven months ending November was 3,750,601 tons, being about 2 per cent above the five-year average for the period.

Bituminous coal imported during November amounted to 1,125,105 tons, which was 147,968 tons less than the tonnage imported in October. In addition, 1,484 tons of lignite were imported. Entries through the ports of Ontario accounted for 975,196 tons, Quebec 121,892 tons, Manitoba, Saskatchewan and British Columbia 16,817 tons; the Maritime provinces cleared 11,200 tons. Lignite coal imported into British Columbia totalled 1,484 tons. Bituminous coal imported during the eleven months ending November totalled 14,278,409 tons, an increase of 15 per cent when compared with the five-year average for the period. Lignite imported during the same period amounted to 8,741 tons.

Exports of Canadian coal for the month of November were 27 per cent higher than the figures for the preceding month. The quantities were: November, 101,119 tons; October, 79,339 tons; there was thus an increase of 21,780 tons. Exports from the eastern provinces amounted to 43,620 tons, those from the western provinces totalled 57,499 tons. Comparison of November exports with the preceding five-year average showed a decrease of 7 per cent. Total exports for the first eleven months of the calendar year amounted to 994,020 tons, or 8 per cent below the five-year average.

Computed from figures on output, imports and exports, the quantity of coal made available for consumption showed an increase of 5 per cent over the figures for the previous month. During November the total was 3,226,183 tons, as against 3,050,776 tons made available during the month of October. In comparison with the five-year average for the month, the November available tonnage was lower by 5 per cent. The total coal made available for consumption during the twelve months ending November was 36,221,567 tons as compared with 32,650,145 tons a year ago.

Men employed in the coal mines of Canada during November numbered 30,618 of whom 23,799 worked underground and 6,819 on surface, as compared with a total of 29,004 in October, of whom 22,393 worked underground and 6,611 on the surface. Production per man was 57.0 tons in November as against 50.6 tons in October. During November the production per man-day was 2.5 tons, as compared with 2.3 in October. The tonnage lost (Table No. 4) was largely due to "lack of orders."

EXPLANATORY NOTES ON THE TABLES

The figures in this report for the current month are the latest available at the time of printing; where necessary, figures printed in previous reports, have been revised; 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 the current month, and the average output from each district for the same month in the five years 1922-1926 has been computed as a basis for comparison. The total output during the calendar year to date and the average output during the corresponding period of the five years 1922-1926, are also tabulated. The percentage relations between the corresponding items are shown.

Imports—

Imports of anthracite and bituminous coal are given separately for each Customs port of entry and for each province, the data showing the quantity imported during the current month. The total importations of each kind of coal during the calendar year to date, and during the corresponding period of the five years 1922-1926 are shown and the percentage relations between these data have been computed. 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 45 cents a ton; and general tariff, 50 cents a ton.

Exports—

Exports of Canadian coal by ports of exit are shown. These data do not show the province of origin but only the port of exit. 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 days' 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 is thus analyzed according to the cause of loss and the percentage figures are included in the table.

Table 1.—Summary of the Principal Coal Statistics for Canada
(Short tons)

	(1) Month of November 1927	(2) Month of October 1927	(3) 5-year average for month 1922-26	(4) Calendar year to date 1927	(5) 5-year average for period 1922-26	Per cent of (1) to (2)	Per cent of (1) to (3)	Per cent of (4) to (5)
OUTPUT.....	1,746,976	1,469,172	1,688,547	15,530,758	13,473,682	119	103	115
IMPORTS—								
United States...	1,425,898	1,546,953	1,731,998	17,139,820	15,562,745	92	82	110
Great Britain...	149,610	113,990	71,000	887,635	444,325	131	210	199
Germany.....	4,818	—	2,241	4,818	7,765	—	215	62
China.....	—	—	162	—	262	—	—	—
Netherlands.....	—	—	1,709	5,155	7,375	—	—	69
Japan.....	—	—	56	323	550	—	—	59
Australia.....	—	—	—	—	101	—	—	—
Newfoundland.....	—	—	—	—	15	—	—	—
Total.....	1,580,326	1,669,943	1,807,166	18,037,751	16,923,138	95	87	112
EXPORTS.....	101,119	79,339	108,843	994,020	1,074,253	127	93	92
Coal made available.....	3,226,183	3,050,776	3,386,870	32,574,489	28,422,567	105	95	114

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

Month	Output		Exports		Imports		Coal made available		
	1926	1927	1926	1927	1926	1927	1925	1926	1927
January.....	1,230,878	1,570,480	65,047	223,772	968,475	1,460,659	2,573,532	2,134,306	2,807,367
February.....	1,076,457	1,394,131	35,517	88,803	825,505	1,307,588	2,132,964	1,866,443	2,602,826
March.....	1,070,824	1,407,881	62,695	110,905	1,245,657	1,609,410	1,743,056	2,353,786	2,906,386
April.....	995,622	1,315,255	27,165	25,220	858,052	1,120,088	1,216,772	1,826,509	2,410,121
May.....	1,136,675	1,306,173	57,512	84,755	1,337,206	1,719,425	1,869,702	2,416,369	2,940,843
June.....	1,393,187	1,443,946	95,336	65,138	1,887,031	2,361,511	2,184,887	3,184,882	3,740,219
July.....	1,350,330	1,230,020	59,619	82,200	1,888,730	1,755,560	2,408,227	3,170,441	2,903,383
August.....	1,340,810	1,317,359	98,512	62,093	1,016,101	1,901,142	3,115,900	2,858,405	3,156,408
September.....	1,413,721	1,339,465	79,527	70,580	1,811,484	1,561,092	2,973,949	3,145,078	2,829,077
October.....	1,711,772	1,469,172	119,936	79,339	1,837,420	1,660,943	3,130,950	3,429,256	3,050,776
November.....	1,834,267	1,746,976	126,681	101,119	1,756,031	1,580,326	2,909,101	3,403,617	3,220,183
December.....	1,923,582	-	200,753	-	1,924,449	-	2,791,453	3,647,278	-
Total—									
11 months to Nov. 30.	14,554,518	15,530,758	827,547	994,029	16,131,690	18,037,751	26,390,040	29,858,692	32,574,489
12 months to Nov. 30.	16,115,363	17,454,340	941,132	1,194,773	17,478,914	19,962,000	29,214,210	32,656,145	36,221,567
12 months to Dec. 31.	16,478,131	-	1,629,300	-	18,056,139	-	29,181,193	33,505,970	-

Table 3.—Output of Canadian Coal by Provinces and Kinds, 1927
(Short tons)

Month	Output by provinces					Output by kinds			Total for Canada
	Nova Scotia	New Brunsw- ick	Sas- katche- wan	Alberta	British Colum- bia	Bitum- inous	Sub- Bitum- inous	Lignite	
January..... Tons	572,013	18,596	54,330	697,240	228,301	1,025,359	98,487	446,634	1,570,480
%.....	36	1	4	44	15	65	6	29	100
February..... Tons	469,060	20,211	49,632	621,845	223,383	915,283	79,045	389,803	1,384,131
%.....	34	1	4	45	16	66	6	28	100
March..... Tons	641,697	22,300	34,856	466,154	242,874	1,136,370	43,084	228,427	1,407,881
%.....	46	2	2	33	17	81	3	16	100
April..... Tons	593,027	18,045	22,882	464,732	215,969	1,125,567	41,999	147,689	1,315,255
%.....	45	1	2	35	17	86	3	11	100
May..... Tons	599,947	15,662	18,153	459,626	212,785	1,152,401	36,126	117,646	1,200,173
%.....	46	1	1	35	17	88	3	9	100
June..... Tons	698,671	15,094	16,662	461,019	252,400	1,311,033	30,736	102,077	1,443,846
%.....	48	1	1	32	18	91	2	7	100
July..... Tons	563,430	14,134	15,119	448,607	188,730	1,082,110	18,909	129,001	1,230,020
%.....	46	1	1	37	15	88	2	10	100
August..... Tons	538,369	14,401	18,130	485,420	211,039	1,088,017	28,267	201,075	1,317,359
%.....	45	1	1	37	16	83	2	15	100
September..... Tons	566,709	15,252	27,898	514,634	214,882	1,003,157	30,357	305,951	1,333,465
%.....	42	1	2	39	16	75	2	23	100
October..... Tons	580,975	15,543	49,612	608,867	214,175	976,839	46,288	446,045	1,469,172
%.....	40	1	3	41	15	67	3	30	100
November..... Tons	606,644	16,424	87,711	790,397	245,800	1,054,505	66,030	626,441	1,746,976
%.....	34	1	5	45	15	60	4	36	100
December..... Tons	-	-	-	-	-	-	-	-	-
%.....	-	-	-	-	-	-	-	-	-
Year to date... Tons	6,480,632	186,262	394,985	6,018,541	2,450,338	11,870,641	510,328	3,140,789	15,530,758
%.....	42	1	2	39	16	77	3	20	100

Table 4.—Tonnage Lost in the Coal Mines of Canada, November, 1927

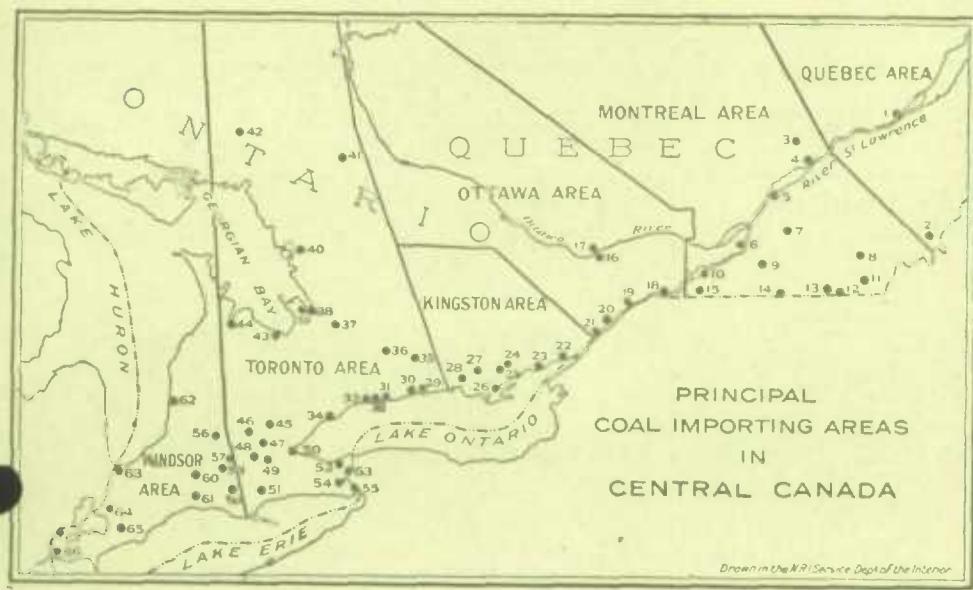
Province	Per cent produced	Per cent lost	Percentage lost through				
			Absentee- ism	Lack of orders	Car shortage	Mine dis- ability	Other causes
NOVA SCOTIA.....	78	21	3·2	13·2	0·2	3·1	1·3
NEW BRUNSWICK.....	93	7	0·7	5·1	-	-	1·2
SASKATCHEWAN.....	95	5	0·1	4·6	-	-	0·3
ALBERTA.....	88	12	0·8	5·7	1·6	1·1	2·8
BRITISH COLUMBIA.....	92	8	2·0	5·7	0·3	-	-
Canada.....	86	14	1·7	8·5	0·7	1·5	1·6

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

Province	October, 1927			November, 1927		
	Surface	Under- ground	Total	Surface	Under- ground	Total
NOVA SCOTIA.....	2,328	11,074	13,402	2,342	11,000	13,402
NEW BRUNSWICK.....	165	417	582	124	406	530
SASKATCHEWAN.....	128	520	648	135	611	746
ALBERTA.....	2,427	7,042	9,469	2,607	8,148	10,755
BRITISH COLUMBIA.....	1,563	3,340	4,903	1,611	3,574	5,185
Canada.....	6,611	22,393	29,004	6,819	23,799	30,618

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

	(1) Month of November, 1927	(2) 5-year average for month 1922-26	(3) Per cent of (1) to (2)	(4) Total for year to date 1927	(5) 5-year average for period 1922-26	(6) Per cent of (4) to (5)
NOVA SCOTIA—Bituminous—						
Cape Breton.....	450,144	433,894	103	4,983,922	3,733,460	133
Cumberland.....	65,271	72,501	90	591,081	620,178	35
Inverness.....	14,650	14,475	101	114,236	132,138	86
Pictou.....	76,570	73,283	104	791,393	650,426	121
Total.....	606,644	594,153	102	6,480,632	5,134,202	126
NEW BRUNSWICK—Bituminous	16,424	19,661	83	186,262	214,376	86
SASKATCHEWAN—Lignite.....	87,711	72,141	121	394,985	381,238	103
ALBERTA—Bituminous—						
Brule Coal Area.....	11,908	12,730	93	120,736	145,663	82
Cascaule.....	18,782	17,703	106	261,863	189,403	138
Clearwater.....	"	"	"	"	"	"
Crowsnest.....	87,507	98,752	88	1,328,888	1,092,936	125
Highwood.....	"	"	"	"	"	"
Mountain Park.....	45,768	23,669	193	828,192	480,500	179
Nordegg.....	21,671	21,426	161	213,930	259,197	29
Old Man.....	"	"	"	"	"	"
Panther.....	"	"	"	"	"	"
Smoky River.....	"	"	"	"	"	"
Total Bituminous.....	185,637	174,280	106	2,753,409	2,176,433	80
Sub-Bituminous—						
Calspur Coal Area.....	52,018	55,940	93	443,480	402,485	109
Morley.....	"	6	"	"	54	"
Pekisko.....	204	488	41	4,157	3,587	116
Pincher.....	341	582	59	1,780	4,288	41
Prairie Creek.....	"	"	"	"	"	"
Saunders.....	13,467	12,050	111	69,902	65,001	105
Total Sub-Bituminous.....	68,030	69,066	95	519,328	476,405	109
Lignite—						
Ardley Coal Area.....	1,511	1,920	78	5,844	10,311	56
Big Valley.....	2,812	5,731	49	17,284	33,185	52
Brooks.....	571	1,534	37	3,490	5,649	61
Camrose.....	7,333	11,357	64	43,161	60,563	71
Carbon.....	13,277	18,575	71	72,406	108,070	67
Castor.....	6,929	7,203	96	26,794	26,801	99
Champion.....	1,167	1,328	60	6,994	8,730	80
Drumheller.....	267,099	237,804	112	1,165,575	992,351	117
Edmonton.....	78,713	79,787	98	418,353	522,708	80
Empress.....	"	"	"	"	60	"
Gleichen.....	531	747	71	2,776	4,777	58
Halcourt.....	96	66	145	452	270	168
Lethbridge.....	89,173	94,557	94	595,850	506,190	117
Magrath.....	50	330	15	395	2,007	19
Mick River.....	248	762	32	1,674	3,451	41
Pakon.....	"	"	"	"	"	"
Pakowki.....	464	735	63	1,558	2,525	31
Pembina.....	22,883	18,191	125	153,476	153,270	106
Redcliff.....	2,073	6,791	30	24,676	31,776	77
Rochester.....	"	"	"	"	"	"
Sexsmith.....	"	7	"	"	124	"
Sheerness.....	4,822	8,184	59	21,958	30,814	71
Steveville.....	"	155	"	123	521	33
Taber.....	13,041	12,195	106	56,348	58,678	26
Tofield.....	25,893	19,112	135	126,359	99,267	127
Wainwright.....	"	"	"	"	7	"
Wetaskiwin.....	39	41	97	210	167	125
Whitecourt.....	5	7	71	48	71	67
Total Lignite.....	538,730	527,719	102	2,745,804	2,662,343	103
Total for Alberta.....	790,397	771,065	102	6,018,541	5,315,241	113
BRITISH COLUMBIA—						
Bituminous—						
Crows Nest Pass.....	83,006	66,710	124	895,495	666,774	134
Inland.....	27,312	23,300	117	206,626	225,051	91
Island.....	135,482	141,517	95	1,348,217	1,534,219	87
Total.....	245,800	231,527	106	2,450,338	2,426,044	101
Yukon.....	"	"	"	"	589	"
TOTAL OUTPUT FOR CANADA.....	1,746,976	1,688,547	103	15,530,758	13,473,682	115



Key to the Ports of Entry Shown on the Map

QUEBEC AREA—

- 1 Quebec City
2 Megantic

Montreal Area—

- 3 Shawinigan Falls
4 Three Rivers
5 Sorel
6 Montreal
7 St. Hyacinthe
8 Sherbrooke
9 St. John's
10 Valleyfield
11 Coaticook
12 Beech Junction
13 Mataneville
14 St. Armand
15 Atholstone

OTTAWA AREA—

- 16 Ottawa
17 Hull
18 Cornwall
19 Morrisburg
20 Prescott
21 Brockville

KINGSTON AREA—

- 22 Gananoque
23 Kingston
24 Napanee
25 Deseronto
26 Picton
27 Belleville
28 Trenton

TORONTO AREA—

- 29 Cobourg
30 Port Hope
31 Bowmanville

TORONTO AREA—Con.

- 32 Oshawa
33 Whitby
34 Toronto
35 Peterboro
36 Lindsay
37 Orillia
38 Port McNicoll
39 Midland
40 Parry Sound
41 North Bay
42 Sudbury
43 Collingwood
44 Owen Sound
45 Guelph
46 Kitchener
47 Galt
48 Paris
49 Brantford
50 Hamilton

TORONTO AREA—Con.

- 51 Simcoe
52 St. Catharines
53 Niagara Falls
54 Welland
55 Bridgewater

WINDSOR AREA—

- 56 Stratford
57 Woodstock
58 Ingersoll
59 Tillsonburg
60 London
61 St. Thomas
62 Goderich
63 Sarnia
64 Wallaceburg
65 Chatham
66 Amherstburg
67 Windsor

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

Area	Anthracite				Bituminous			
	(1) <i>New Quotient, 1927</i>	(2) Total for yr. to date 1927	(3) 5-yr. av. for period 1922-26	(4) Per cent of (2) to (3)	(5) <i>New Quotient, 1927</i>	(6) Total for yr. to date 1927	(7) 5-yr. av. for period 1922-26	(8) Per cent of (6) to (7)
Quebec.....	5,831	70,668	80,268	88	11,404	109,785	216,007	51
Montreal.....	207,991	1,465,947	1,165,400	126	104,731	1,364,056	1,713,897	79
Ottawa.....	32,816	246,131	245,231	100	65,090	1,071,507	668,049	160
Kingston.....	12,139	97,159	97,677	99	18,894	215,634	187,093	115
Toronto.....	143,805	1,382,373	1,570,174	88	445,950	5,206,009	4,434,478	117
Windsor.....	23,995	243,870	280,830	87	282,542	3,187,041	2,500,184	127
Total.....	426,577	3,506,148	3,439,580	102	929,511	11,151,932	9,719,708	115

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

Port of entry	Anthracite				Bituminous				Coke	
	(1) Nov., 1927	(2) Total for yr. to date 1927	(3) 5-yr. av. for period 1922-26	(4) Per cent of (2) to (3)	(5) Nov., 1927	(6) Total for yr. to date 1927	(7) 5-yr. av. for period 1922-26	(8) Per cent of (6) to (7)	(9) Nov., 1927	(10) Total for yr. to date 1927
NOVA SCOTIA—										
(a) From United States—										
Port—										
Amherst.....	—	—	—	—	—	—	—	—	180	774
Annapolis.....	—	—	1,098	—	—	—	—	—	—	—
Antigonish.....	—	—	—	—	—	—	—	—	—	—
Arliehat.....	—	—	—	—	—	—	—	—	—	—
Baddeck.....	—	—	—	—	—	—	45	—	—	—
Barrington Passage.....	—	—	5	—	—	—	1	—	—	—
Bridgewater.....	—	1,015	590	172	—	—	—	—	—	—
Canso.....	—	697	732	94	—	—	978	—	—	—
Digby.....	26	707	265	267	—	—	—	—	—	—
Glace Bay.....	—	—	—	—	—	—	2,652	—	—	—
Halifax.....	—	9,027	15,473	64	4,633	35,557	29,883	119	131	1,712
Kentville.....	—	558	811	69	—	—	416	—	—	—
Liverpool.....	—	348	405	86	—	—	45	—	28	—
Lockeport.....	—	—	189	—	188	188	29	648	—	—
Lunenburg.....	737	4,170	3,913	107	—	—	136	—	—	132
Middleton.....	—	—	—	—	—	—	—	—	—	—
New Glasgow.....	—	—	—	—	—	—	—	—	—	65
North Sydney.....	—	—	13	—	—	—	—	—	31	90
Parrsboro.....	—	—	11	—	—	1	58	—	—	—
Pictou.....	—	—	10	—	—	—	52	—	—	—
Port Hawkesbury.....	—	—	—	—	—	—	—	—	—	—
Port Hood.....	—	—	—	—	—	—	—	—	—	—
Shelburne.....	1	1	—	—	—	—	—	—	—	—
Sydney.....	—	—	—	—	—	—	24,560	—	—	39
Truro.....	—	—	—	—	—	—	—	—	—	—
Weymouth.....	—	—	152	—	—	2	2	100	—	—
Windsor.....	—	—	66	—	—	1,405	646	217	—	—
Yarmouth.....	909	8,347	6,749	124	—	2	2,515	—	—	—
Total.....	1,673	25,776	30,492	84	4,821	37,155	62,019	60	370	3,458
(b) From Great Britain—										
Port—										
Annapolis.....	—	906	121	740	—	—	—	—	—	—
Glace Bay.....	—	—	3	—	—	—	—	—	—	—
Digby.....	—	1,162	—	—	—	—	—	—	—	—
Halifax.....	2,225	22,343	12,267	182	—	—	1,224	—	—	2,240
Liverpool.....	—	—	478	—	—	—	—	—	—	—
Lunenburg.....	—	—	19	—	—	—	—	—	—	—
Parrsboro.....	—	—	—	—	—	—	4	—	—	—
Total.....	2,225	24,411	12,888	189	—	—	1,228	—	—	2,240
(c) From Germany—										
Port—										
Halifax.....	—	—	448	—	—	—	—	—	—	—
Total.....	—	—	448	—	—	—	—	—	—	—
(d) From Netherlands—										
Port—										
Halifax.....	—	—	—	—	—	—	20	—	—	—
Total.....	—	—	—	—	—	—	20	—	—	—
Total.....	3,898	50,187	43,828	114	4,821	37,155	63,267	59	370	5,698
CENTRAL ONTARIO—										
(a) From United States—										
Port—										
Amherstburg.....	1,420	8,787	7,317	120	11,135	79,209	57,231	138	1,071	7,372
Belleisle.....	3,063	24,161	26,894	90	4,621	111,146	98,510	113	176	3,103
Bowmanville.....	848	6,220	5,212	119	270	13,492	6,312	214	94	1,056
Brantford.....	4,497	35,893	43,583	82	3,034	42,625	43,507	98	710	6,012
Bridgewater.....	7,381	55,133	36,201	152	18,748	526,835	621,686	85	162	6,272
Brockville.....	377	20,199	20,720	97	527	14,344	11,699	123	77	216
Chatham.....	917	5,029	5,397	93	47,384	606,073	343,042	177	877	5,105
Colborne.....	1,386	11,091	21,120	53	15,759	209,842	27,5,944	76	93	1,277
Collingwood.....	1,060	7,745	7,446	104	397	6,916	9,532	73	54	1,362
Cornwall.....	7,420	54,273	34,682	156	1,997	24,934	25,047	99	29	191
Deseronto.....	390	1,543	1,635	94	52	491	1,060	46	—	197
Fort Frances.....	5	44	136	32	14,342	79,171	68,307	116	—	43
Galt.....	2,725	23,998	28,446	81	3,024	42,681	37,920	112	703	7,371
Gananoque.....	1,099	5,783	5,785	99	529	7,704	6,009	128	94	684
Goderich.....	2,715	23,464	24,096	93	12,361	53,782	40,262	133	884	5,250
Guelph.....	3,203	36,678	38,395	95	5,156	63,494	69,164	92	606	6,531
Hamilton.....	15,984	132,933	172,412	77	86,745	939,450	667,026	141	1,873	16,932
Ingersoll.....	806	7,903	6,513	121	756	14,547	15,693	93	238	679
Kenora.....	—	—	12	—	—	—	—	—	—	—
Kingston.....	4,401	41,716	41,532	100	9,247	50,870	42,964	118	—	1,561
Kitchener.....	2,196	33,799	43,606	77	7,023	82,436	72,822	113	1,445	12,135

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

Port of entry	Anthracite				Bituminous				Coke	
	(1) Nov., 1927	(2) Total for yr. to date 1927	(3) 5-yr. av. for period 1922-26	(4) Per cent of (2) to (3)	(5) Nov., 1927	(6) Total for yr. to date 1927	(7) 5-yr. av. for period 1922-26	(8) Per cent of (6) to (7)	(9) Nov., 1927	(10) Total for yr. to date 1927
CENTRAL ONTARIO—Con.										
Lindsay.....	909	9,179	10,545	87	2,817	15,841	9,132	173		2,656
London.....	8,104	84,737	107,332	79	1,035	91,076	96,122	95	2,411	24,793
Midland.....	458	3,794	4,913	77	2,654	153,634	115,052	133		651
Morrisburg.....	302	3,774	3,426	110	1,151	1,189	1,626	73		115
Napanee.....	693	8,037	8,075	99	915	14,280	11,440	125		219
Niagara Falls.....	7,005	69,425	75,449	92	44,964	554,415	164,479	337	1,232	20,492
North Bay.....	2,729	18,302	19,586	93	4,044	42,099	199,444	21	141	724
Orillia.....	1,509	10,223	9,463	108	3,512	26,480	22,786	116	158	1,181
Oshawa.....	3,625	23,207	19,130	121	3,584	36,475	34,034	107	196	2,860
Ottawa.....	21,182	141,519	161,067	89	10,105	153,826	165,167	93	943	10,566
Owen Sound.....	521	5,024	7,763	65	103	19,834	19,709	101	1,345	8,427
Paris.....	1,096	10,813	10,513	103	251	7,205	9,879	73	83	401
Parry Sound.....	252	2,053	1,479	139	49,488	503,925	402,262	148		13,358
Peterboro.....	4,101	25,106	26,010	99	2,944	33,952	30,201	112	377	4,222
Picton.....	345	7,425	6,910	107	241	5,632	4,617	122	53	639
Port Hope.....	1,185	8,534	7,552	111	651	8,553	7,829	100	93	758
Port McNicoll.....	70	274	235	116	7,655	21,757	19,003	114		7
Prestcott.....	2,510	14,100	13,461	105	52,518	812,971	433,693	187		34
St. Catharines.....	5,731	38,991	44,173	86	11,827	182,186	206,676	88	1,320	12,163
St. Thomas.....	1,600	18,963	22,907	83	19,761	125,097	152,845	82	1,035	14,445
St. John.....	388	4,455	4,199	106	64,018	635,273	551,427	170	436	3,864
St. Ste. Marie.....	383	2,965	11,326	26	84,602	1,204,493	793,418	152	30	12,520
St. George.....	308	2,040	1,330	153	997	12,299	9,057	138		206
Stratford.....	3,949	43,052	45,143	95	6,659	85,971	97,720	88	999	8,819
Sudbury.....	1,219	8,773	9,108	96	823	5,658	8,338	68		105
Tillsonburg.....	113	2,493	2,781	90	47,640	281,515	285,528	98		294
Toronto.....	66,905	753,618	886,117	85	101,557	1,214,614	1,143,419	106	25,266	175,036
Trenton.....	1,548	8,464	6,816	124	3,289	25,511	22,463	113	195	2,668
Wallaceburg.....	60	470	1,034	45	11,147	70,234	44,355	158	287	1,702
Welland.....	3,814	29,059	24,294	120	63,876	334,402	217,676	154	5,151	64,375
Whitby.....	1,422	10,005	8,083	124	1,767	14,882	10,203	146	135	1,072
Windsor.....	2,526	28,023	36,102	78	59,361	824,307	790,074	103	6,144	45,981
Woodstock.....	1,397	17,491	18,009	97	1,195	20,867	19,895	105	332	2,649
Total.....	210,545	1,951,782	2,185,721	89	911,712	10,900,204	8,619,326	126	57,551	519,344
(b) From Great Britain—										
Port—										
North Bay.....	—	—	—	—	—	—	999	—	—	—
Ottawa.....	—	—	599	—	—	—	—	—	—	—
St. Catharines.....	—	—	180	—	—	—	387	—	—	—
Sudbury.....	—	—	180	—	—	—	—	—	—	—
Toronto.....	1,573	10,494	7,610	138	—	—	—	—	—	1
Total.....	1,573	10,494	8,389	125	—	—	1,386	—	—	1
(c) From Germany—										
Port—										
Ottawa.....	—	—	352	—	—	—	—	—	—	—
Total.....	—	—	352	—	—	—	—	—	—	—
(d) From Netherlands—										
Port—										
Ottawa.....	—	—	9	—	—	—	—	—	—	—
Total.....	—	—	9	—	—	—	—	—	—	—
Total (Central Ontario).....	212,118	1,962,276	2,194,471	89	911,712	10,900,204	8,620,712	126	57,551	519,345
HEAD OF LAKES—										
(a) From United States—										
Port—										
Fort William.....	11,890	60,512	41,105	137	60,385	1,244,081	1,061,398	115	12,351	75,897
Port Arthur.....	—	—	7,113	—	3,090	215,877	355,587	61	22	81
Total (Head of Lakes).....	11,890	60,512	51,218	118	63,484	1,460,858	1,436,985	102	12,373	75,778
Total for Ontario—										
United States.....	222,435	2,012,294	2,236,939	90	975,196	12,361,062	10,056,311	123	69,924	595,122
Great Britain.....	1,573	10,494	8,389	125	—	—	1,386	—	—	1
Germany.....	—	—	352	—	—	—	—	—	—	—
Netherlands.....	—	—	9	—	—	—	—	—	—	—
Total.....	224,008	2,022,788	2,245,688	90	975,196	12,361,062	10,057,697	123	69,924	595,123
MANITOBA—										
(a) From United States—										
Port—										
Brandon.....	—	123	837	15	294	3,185	8,979	35	—	—
Emerson.....	29	29	322	9	—	—	603	—	—	—
Gretna.....	61	144	1,060	13	42	641	1,086	59	—	—
Portage la Prairie.....	—	—	156	284	55	—	95	2,688	3	—
Winnipeg.....	1,351	13,791	24,530	56	15,182	118,370	93,918	126	335	15,267
Total.....	1,441	14,243	27,033	53	15,518	122,291	107,774	114	335	15,267

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

Port of entry	Anthracite				Bituminous				Coke	
	(1) Nov., 1927	(2) Total for yr. to date 1927	(3) 5-yr. av. for period 1922-26	(4) Per cent of (2) to (3)	(5) Nov., 1927	(6) Total for yr. to date 1927	(7) 5-yr. av. for period 1922-26	(8) Per cent of (6) to (7)	(9) Nov., 1927	(10) Total for yr. to date 1927
SASKATCHEWAN—										
(a) From United States—										
Port—										
Moose Jaw.....	104	321	713	45	—	562	688	82	—	—
North Portal.....	—	—	50	—	—	288	151	191	—	—
Prince Albert.....	—	—	25	—	33	180	130	138	—	—
Regina.....	—	—	101	—	—	534	370	144	—	—
Saskatoon.....	—	—	50	—	35	533	439	121	—	—
Total.....	104	321	933	34	72	2,097	1,778	118	—	—
ALBERTA—										
(a) From United States—										
Port—										
Calgary.....	—	—	—	—	—	369	398	93	—	—
Edmonton.....	—	—	—	—	—	743	539	138	—	—
Lethbridge.....	—	—	6	—	—	80	158	51	—	—
Medicine Hat.....	—	—	—	—	—	97	93	104	—	—
Total.....	—	—	6	—	—	1,289	1,188	108	—	—
PRINCE EDWARD ISLAND—										
(a) From United States—										
Port—										
Charlottetown.....	686	3,024	3,301	92	—	1,706	2,765	65	—	25
Summerside.....	—	790	1,002	79	—	2,063	299	690	—	—
Total.....	686	3,814	4,303	89	—	3,859	3,064	126	—	25
(b) From Great Britain—										
Port—										
Charlottetown.....	—	3,210	89	3,607	—	—	2,262	—	—	—
Total.....	—	3,210	89	3,607	—	—	2,262	—	—	—
Total.....	686	7,024	4,392	160	—	3,859	5,326	72	—	25
NEW BRUNSWICK—										
(a) From United States—										
Port—										
Bathurst.....	—	—	395	—	—	—	5,318	—	—	—
Campbellton.....	—	583	1,287	45	—	137	246	56	—	35
Chatham.....	—	—	220	—	—	—	741	—	—	25
Fredericton.....	43	996	1,037	96	41	153	82	186	—	21
McAdam Jet.....	47	355	134	265	—	35,062	17,355	205	—	—
Moncton.....	—	1,254	55	2,280	—	—	—	—	29	140
Newcastle.....	—	—	242	—	—	—	9	—	—	32
Sackville.....	—	—	—	—	—	—	—	—	—	473
St. Andrews.....	103	851	193	441	—	1	4	25	—	—
St. John.....	6,192	55,671	12,042	132	6,285	49,416	64,516	76	163	475
St. Stephen.....	—	3,718	4,141	90	22	4,216	2,980	141	—	—
Woodstock.....	86	1,068	388	275	31	235	268	88	—	48
Total.....	6,471	64,496	50,134	129	6,379	89,820	91,519	98	249	1,225
(b) From Great Britain—										
Port—										
Bathurst.....	—	—	8	—	—	—	528	—	—	—
Campbellton.....	—	—	—	—	—	17	3	567	—	—
Chatham.....	—	—	—	—	—	—	1,010	—	—	—
Newcastle.....	—	—	—	—	—	—	11	—	—	—
St. John.....	2,130	29,002	24,873	116	—	—	7,392	—	—	—
Total.....	2,130	29,002	24,881	116	—	17	8,944	—	—	—
Total.....	8,601	93,498	75,015	125	6,379	89,837	100,463	89	249	1,225
QUEBEC—										
(a) From United States—										
Port—										
Abercorn.....	—	—	1	—	—	—	11	—	—	—
Athelstan.....	32,404	287,830	125,550	229	17,398	323,331	356,023	91	35	139
Beebe Junction.....	87	1,938	2,051	94	113	3,556	8,025	44	—	—
Chicoutimi.....	104	10,291	1,426	722	5,096	62,802	11,598	541	172	17,452
Coaticook.....	143	697	949	73	—	282	312	90	—	177
Gaspé.....	—	369	283	130	—	625	9,193	6	—	—
Granby.....	—	500	168	316	51	1,052	630	198	—	—
Highwater.....	—	—	—	—	—	—	—	—	—	—
Hull.....	1,025	10,266	10,797	95	608	64,251	30,619	210	30	156
Lake Megantic.....	—	—	39	—	—	223	59	378	—	—
Mansonville.....	—	—	—	—	—	—	10	—	—	—
Montreal.....	4,680	51,667	171,254	30	69,438	624,078	990,785	62	2,243	19,382
Paspébiac.....	—	37	306	9	—	—	65	—	—	—
Percé.....	—	—	125	—	—	29,963	842	3,558	—	—
Port Burwell.....	—	—	—	—	—	—	8	—	—	—
Quebec.....	5,831	54,817	95,493	921	2,127	61,391	165,913	371	941	1,303

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

Port of entry	Anthracite				Bituminous				Coke	
	(1) Nov., 1927	(2) Total for yr. to date 1927	(3) 5-yr. av. for period 1922-26	(4) Per cent of (2) to (3)	(5) Nov., 1927	(6) Total for yr. to date 1927	(7) 5-yr. av. for period 1922-26	(8) Per cent of (6) to (7)	(9) Nov., 1927	(10) Total for yr. to date 1927
QUEBEC—Con.										
(a) From United States—Con.										
Rimouski.....	48	607	270	225	—	504	464	109	—	28
St. Armand.....	302	1,570	3,283	48	—	1,347	2,478	54	—	—
St. Hyacinthe.....	108	2,785	4,029	69	952	13,717	9,924	138	—	61
St. John's.....	28,047	376,997	550,860	68	6,563	87,393	45,362	193	56	1,024
Shawinigan Falls.....	308	2,965	3,089	96	342	11,253	41,842	27	440	13,366
Sherbrooke.....	5,357	45,873	30,687	115	1,459	37,605	36,888	102	117	2,035
Sorel.....	70	1,591	1,931	82	965	13,383	12,468	107	58	1,126
Sutton.....	—	43	1	4,300	—	49	12	408	—	—
Three Rivers.....	3,041	12,327	36,562	34	717	150,985	86,074	175	29	3,324
Valleyfield.....	504	8,248	10,530	78	497	12,393	17,012	73	—	145
Total.....	82,063	871,433	1,022,704	85	106,328	1,600,083	1,835,517	82	3,274	59,718
(b) From Great Britain—										
Hatfield Junction.....	—	—	8	—	—	—	—	—	—	—
Chimoutimi.....	—	—	—	—	—	5,734	107	5,359	—	—
Colombia.....	—	—	2,512	—	—	—	—	—	—	—
Gaspé.....	—	—	—	—	—	—	7,780	—	—	—
Hull.....	—	—	76	—	—	—	198	—	—	—
Montreal.....	128,118	661,471	196,959	336	6,287	84,733	89,682	94	1,083	2,291
Montebello.....	—	—	110	—	—	—	25	—	—	—
Port Burwell.....	—	—	—	—	—	—	—	—	—	—
Quèbec.....	—	15,851	20,692	77	9,277	48,171	50,020	96	—	146
Rimouski.....	—	—	44	—	—	725	4	18,125	—	—
Sherbrooke.....	—	—	107	—	—	—	—	—	—	—
Sorel.....	—	—	—	—	—	—	53	—	—	—
Sutton.....	—	—	5,021	—	—	—	—	—	—	—
Three Rivers.....	—	—	1,809	—	—	—	7,959	—	—	30,112
Valleyfield.....	—	—	10	—	—	—	—	—	—	—
Total.....	128,118	677,322	227,299	298	15,564	139,388	155,803	80	1,083	32,549
(c) From Germany—										
Port—										
Hull.....	—	—	42	—	—	—	—	—	—	—
Montreal.....	4,818	4,818	6,775	71	—	—	—	—	—	4,461
Quebec.....	—	—	44	—	—	—	—	—	—	—
St. Hyacinthe.....	—	—	49	—	—	—	—	—	—	—
Sherbrooke.....	—	—	27	—	—	—	—	—	—	—
Three Rivers.....	—	—	19	—	—	—	—	—	—	—
Valleyfield.....	—	—	9	—	—	—	—	—	—	—
Total.....	4,818	4,818	6,965	69	—	—	—	—	—	4,461
(d) From Netherlands—										
Port—										
Montreal.....	—	5,155	7,346	70	—	—	—	—	—	—
Three Rivers.....	—	—	—	—	—	—	—	—	—	5,615
Total.....	—	5,155	7,346	70	—	—	—	—	—	5,615
(e) From Newfoundland—										
Port—										
Quebec.....	—	—	—	—	—	—	15	—	—	—
Total.....	—	—	—	—	—	—	15	—	—	—
Total.....	214,999	1,558,728	1,264,374	123	121,882	1,639,471	1,991,335	82	4,357	102,343
Imports from Canada—										
(a) From United States—										
Port—										
Abbotsford.....	—	—	12	—	3	8	168	5	—	—
Cranbrook.....	—	—	12	—	—	—	5	—	—	—
Fernie.....	—	—	—	—	—	—	22	—	—	1
Grand Forks.....	—	—	—	—	a	35	104	34	—	—
Greenwood.....	—	—	—	—	—	—	5	—	—	—
Nanaimo.....	—	—	—	—	—	—	7	—	—	—
Nelson.....	—	—	—	—	b	148	631	515	122	—
New Westminster.....	—	—	8	—	—	6	d	503	1,952	26
Penticton.....	—	—	—	—	—	—	36	9	400	—
Prince Rupert.....	—	—	—	—	—	1,186	e	15,968	9,535	107
Revelstoke.....	—	—	—	—	—	—	30	53	57	—
Rossland.....	—	—	—	—	—	—	—	—	—	—
Vancouver.....	—	4 ^f	38	121	f	1,333	g	11,486	16,954	68
Victoria.....	—	—	85	—	—	h	1,036	1,969	53	177
Total.....	—	46	155	30	i	2,711	j	2,733	31,298	95
(b) From Great Britain—										
Port—										
Vancouver.....	—	3,766	987	381	—	—	25	154	16	233
Victoria.....	—	—	15	—	—	—	—	—	—	—
Total.....	—	3,766	1,002	376	—	25	154	16	233	914

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

Port of entry	Anthracite				Bituminous				Coke	
	(1) Nov., 1927	(2) Total for yr. to date 1927	(3) 5-yr. av. for period 1922-26	(4) Per cent of (2) to (3)	(5) Nov., 1927	(6) Total for yr. to date 1927	(7) 5-yr. av. for period 1922-26	(8) Per cent of (6) to (7)	(9) Nov., 1927	(10) Total for yr. to date 1927
BRITISH COLUMBIA—Con.										
(c) From Australia—										
Port—										
Vancouver.....	-	-	-	-	-	-	-	101	-	-
Total.....	-	-	-	-	-	-	-	101	-	-
(d) From China—										
Port—										
Vancouver.....	-	-	245	-	-	-	-	17	-	-
Total.....	-	-	245	-	-	-	-	17	-	-
(e) From Japan—										
Port—										
Rossland.....	-	-	-	-	-	-	323	449	72	-
Vancouver.....	-	-	-	-	-	-	-	-	-	-
Total.....	-	-	-	-	-	323	550	59	-	-
Total.....	-	3,812	1,492	272	i 2,711	j 38,081	32,120	94	233	1,772
YUKON—										
(a) From United States—										
Port—										
Dawson.....	-	-	-	-	-	-	-	2	-	-
White Horse.....	-	-	-	-	-	-	8	10	80	-
Total.....	-	-	-	-	-	-	8	12	67	-
Canada—										
United States.....	314,873	2,992,423	3,372,765	89	i 1,111,025	j 14,147,397	12,189,980	113	74,152	675,673
Great Britain.....	134,046	718,205	274,548	272	i 15,564	j 139,430	169,777	82	1,316	35,704
Germany.....	4,818	4,818	7,765	62	-	-	-	-	-	4,461
Netherlands.....	-	5,155	7,355	70	-	-	-	20	-	5,615
China.....	-	-	245	-	-	-	-	17	-	-
Japan.....	-	-	-	-	-	-	323	550	58	-
Newfoundland.....	-	-	-	-	-	-	-	15	-	-
Australia.....	-	-	-	-	-	-	-	101	-	-
Total.....	453,737	3,750,601	3,862,678	102	i 1,126,589	j 14,287,150	12,360,460	115	75,468	721,453

a Includes 35 tons lignite coal.

d Includes 134 tons lignite coal.

g Includes 7,198 tons lignite coal.

j Includes 8,741 tons lignite coal.

b Includes 148 tons lignite coal.

e Includes 119 tons lignite coal.

h Includes 792 tons lignite coal.

c Includes 463 tons lignite coal.

f Includes 1,301 tons lignite coal.

i includes 1,484 tons lignite coal.

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

(Short tons)

Province	November, 1927				Eleven months ending November 30, 1927				
	Anthracite		Bitumi-	Lignite	Anthracite		Bitumi-	Lignite	
	Egg, Nut, etc.	Dust			Egg, Nut, etc.	Dust			
Prince. Ed. Island—	United States.....	686	-	-	-	-	3,814	-	3,859
	Great Britain.....	-	-	-	-	-	3,210	-	-
Nova Scotia—	United States.....	1,673	-	4,821	-	-	25,776	-	37,155
	Great Britain.....	2,225	-	-	-	-	24,411	-	-
New Brunswick—	United States.....	6,375	96	6,379	-	-	63,568	928	89,820
	Great Britain.....	2,130	-	-	-	-	29,002	-	17
Quebec—	United States.....	68,070	13,093	108,328	-	-	693,530	177,903	1,500,083
	Great Britain.....	128,118	-	15,564	-	-	665,720	11,602	139,388
	Netherlands.....	-	-	-	-	-	5,155	-	-
	Germany.....	4,818	-	-	-	-	4,818	-	-
Ontario—	Central.....	200,517	10,028	914,712	-	-	1,830,657	121,125	10,900,204
	Great Britain.....	1,573	-	-	-	-	10,494	-	-
Head of Lakes.....	United States.....	11,890	-	63,484	-	-	58,367	2,145	1,460,858
Manitoba.....	United States.....	1,347	94	15,518	-	-	11,192	3,051	122,291
Saskatchewan.....	United States.....	101	-	72	-	-	321	-	2,007
Alberta.....	United States.....	-	-	-	-	-	-	-	1,289
British Columbia.....	United States.....	-	-	1,227	1,484	46	-	-	20,992
	Great Britain.....	-	-	-	-	-	-	-	8,741
	Japan.....	-	-	-	-	-	-	-	-
Yukon.....	United States.....	-	-	-	-	-	-	-	8
CANADA.....	United States.....	290,662	24,211	1,189,541	1,484	2,687,271	305,152	14,138,656	8,741
	Great Britain.....	134,046	-	15,564	-	736,603	11,602	139,430	-
	Netherlands.....	-	-	-	-	-	5,155	-	-
	Germany.....	4,818	-	-	-	4,818	-	-	-
	Japan.....	-	-	-	-	-	-	-	323
Total.....		429,526	24,211	1,125,185	1,484	3,433,847	316,754 14,278,409	-	8,741

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

Port of exit	COAL				COKE	
	(1) November, 1927	(2) Total for year to date 1927	(3) 5-year average for period 1922-26	(4) Per cent of (2) to (3)	(5) November, 1927	(6) Total for year to date 1927
NOVA SCOTIA—						
Amherst.	-	-	109	-	-	-
Baddeck.	-	-	56	-	-	-
Halifax.	-	43	9,992	-	-	-
North Sydney.	14,984	111,700	95,182	117	3	367
Parrsboro.	-	-	83	-	-	-
Pictou.	-	-	2,159	-	-	-
Port Hawkesbury.	-	-	2,664	-	-	-
Sydney.	28,096	347,534	294,936	118	66	567
Total.	43,080	459,277	405,181	113	60	334
NEW BRUNSWICK—						
McAdam Junction.	34	177	14,502	1	-	6
St. Andrews.	-	-	224	-	-	-
St. John.	-	48,466	20,501	236	-	-
St. Stephen.	-	-	266	-	-	-
Woodstock.	506	5,449	13,356	41	-	28
Total.	540	54,092	48,849	111	-	34
QUEBEC—						
Abercorn.	-	-	2	-	-	-
Athelstan.	-	-	561	-	-	29
Coaticook.	-	40	16	250	5	623
Lake Megantic.	-	-	-	-	-	248
Montreal.	-	1	3,869	-	-	31
Quebec.	-	-	300	-	-	-
St. Armand.	-	-	5,704	-	-	-
St. John's.	-	50	2,383	2	-	29
Sutton.	-	-	-	-	-	24
Total.	-	91	12,835	1	5	964
ONTARIO—						
Bridgewater.	-	-	8	-	-	-
Port Franche.	-	410	184	223	-	-
Sarnia.	-	-	120	-	-	-
Sault Ste. Marie.	-	-	-	-	2,255	43,254
Total.	-	410	310	132	2,255	43,254
MANITOBA—						
Brandon.	30	62	71	87	-	-
Emerson.	332	1,315	1,714	77	-	-
Gretta.	357	1,833	1,323	138	-	-
Portage la Prairie.	-	-	-	-	-	-
Winnipeg.	424	1,075	530	203	-	-
Total.	1,143	4,235	3,638	118	-	-
SASKATCHEWAN—						
Moose Jaw.	-	19	-	-	-	-
North Portal.	784	3,952	2,880	137	-	-
Rexina.	423	1,544	2,888	53	-	-
Total.	1,207	5,515	5,768	96	-	-
ALBERTA—						
Lethbridge.	226	585	622	94	-	-
Total.	226	585	622	94	-	-
BRITISH COLUMBIA—						
Abbotsford.	151	440	324	136	50	410
Cranbrook.	6,858	61,334	82,092	75	1,008	10,954
Fernie.	32,238	239,316	221,444	108	1,136	12,127
Grand Forks.	-	1	38	3	-	-
Nanaimo.	15,454	167,025	263,464	63	-	-
New Westminster.	40	330	299	110	-	-
Penticton.	82	308	28,242	1	-	-
Prince Rupert.	100	148	702	21	-	-
Roseland.	-	-	2	-	-	-
Vancouver.	-	100	162	62	-	-
Victoria.	-	762	272	280	-	-
Total.	54,923	469,764	597,041	79	2,194	23,596
YUKON—						
Dawson.	-	1	3	33	-	-
White Horse.	-	-	6	-	-	-
Total.	-	1	9	11	-	-
TOTAL FOR CANADA.	101,119	934,020	1,074,253	92	4,523	68,706

COKE STATISTICS FOR CANADA

November 1927

A new feature of the record on coke statistics as presented in this bulletin is the addition beginning in January this year of two columns in Table 8, which show the imports of coke by ports of entry for the month and for the year to date, and in Table 9, two additional columns which show the exports of coke by ports of exit for the month and for the year to date. The inclusion of these data provides the reader with much additional useful information for which there has been an appreciable demand.

Coke production in Canada amounted to 156,599 short tons in November. This output was 3 per cent over the 152,411 tons of the previous month which in turn was about 2 per cent higher than the output in September. Production in November of a year ago amounted to 154,462 tons.

Compared with the previous month, coke production in the eastern provinces increased to 41,757 tons from 39,395 tons; in Ontario the tonnage made advanced to 98,012 tons from 95,875 tons, while the output in the western provinces declined to 16,740 tons from 17,141 tons. Statements by the makers on the disposition of coke showed that sales increased to 78,401 tons from 71,967 tons; the tonnage consumed in the producing companies' associated smelters advanced to 65,506 tons from 56,601 tons while consumption in the coke plants dropped to 20,050 tons as compared with 21,096 tons in October.

Imports of coke into Canada during November amounted to 75,468 tons and exports were reported at 4,523 tons. The apparent consumption of coke in Canada, as determined by deducting exports from the sum of imports and production, amounted to 227,454 tons. For the eleven months ending November 30, 1927, the apparent consumption, thus computed, totalled 2,456,912 tons. The apparent consumption for the first eleven months of last year was 2,621,098 tons.

Charges to iron blast furnaces during November included 43,338 tons of coke making a total of 724,181 tons for the year to date.

Coke Production in Canada, by Months, 1927

Month	Bituminous coal used for coke making			Coke made	Disposition of coke by makers				
					For use by maker		Sold	Total	
	Canadian	Imported	Total		In coke plant	In own smelter			
January.....	77,868	173,223	251,091	176,445	21,394	73,195	90,979	185,568	
February.....	72,348	153,761	226,109	158,248	19,351	65,621	78,976	163,948	
March.....	79,980	176,289	256,269	171,894	20,704	87,064	80,872	168,640	
April.....	78,034	175,150	253,184	170,405	19,909	97,432	47,604	164,945	
May.....	74,853	173,869	248,722	173,727	20,700	101,523	36,372	158,595	
June.....	71,257	167,919	239,176	165,996	19,945	95,792	39,513	155,250	
July.....	73,603	157,552	231,154	159,129	19,102	78,847	50,847	146,796	
August.....	74,608	172,396	247,004	169,130	19,717	80,861	58,457	165,035	
September.....	64,368	154,629	218,997	150,271	20,629	63,318	64,313	148,260	
October.....	67,284	155,692	222,976	152,411	21,096	56,601	71,967	149,664	
November.....	70,159	158,894	229,053	156,509	20,050	65,500	78,401	163,857	
December.....									
Total	804,361	1,819,374	2,623,735	1,804,165	222,587	869,760	678,301	1,770,658	

Collected in iron blast for income: Month 43; 44 in year; Year to date 194; 181 from.

Production in Canada, Imports and Exports of Coke, by Provinces, 1926 and 1927

—	Year	Prince Edward Is. Nova Scotia, New Brunswick and Quebec	Ontario		Manitoba, Saskatchewan, Alberta and British Columbia		Canada		
			Month	Year to date	Month	Year to date	Month	Year to date	
PRODUCTION.....	1926	46,037	561,734	91,389	982,357	17,036	208,382	151,462	1,752,473
	1927	41,757	476,748	98,012	1,134,239	16,740	193,178	156,509	1,801,183
IMPORTS.....	1926	24,988	92,992	77,846	810,397	153	17,422	102,987	929,811
	1927	4,976	109,291	69,924	595,123	568	17,039	75,468	721,453
EXPORTS.....	1926	153	1,662	5,418	23,327	2,026	27,197	7,597	52,186
	1927	74	1,952	2,255	43,254	2,194	23,500	4,523	68,706
APPARENT CONSUMPTION.....	1926	70,872	653,064	163,817	1,769,427	15,163	198,607	249,452	2,621,998
	1927	46,659	581,057	165,681	1,686,108	15,114	186,717	227,154	2,456,912



1010648622

LIST OF PUBLICATIONS

PREPARED IN THE

MINING, METALLURGICAL AND CHEMICAL BRANCH DOMINION BUREAU OF STATISTICS

STATISTICS OF MANUFACTURES—based chiefly on minerals.

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

Annual Printed Reports—

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

Manufactures of Non-Ferrous Metals: Aluminium and Aluminium Ware—Brass and Copper Products—Lead, Tin and Zinc Products—Manufactures of the Precious Metals—Electrical Apparatus and Supplies—Miscellaneous Non-Ferrous Metal Products.

Manufactures of Non-Metallic Minerals: Aerated Waters—Asbestos and Allied Products—Cement Products and Sand-Lime Brick—Coke and By-Products—Glass (blown, cut, ornamental, etc.)—Illuminating and Fuel Gas—Products from Imported Clay—Monumental and Ornamental Stone—Petroleum Products—Miscellaneous Non-Metallic Mineral Products, including (a) Artificial Abrasives, (b) Abrasive Products, (c) Artificial Graphite and Electrodes, (d) Gypsum Products, (e) Mica Products.

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

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

Monthly—

Production of Iron and Steel in Canada.

Coke Statistics for Canada.

Automobile Statistics for Canada.

SPECIAL REPORTS.—

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

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

Annual Summary Report on the Mineral Industry and the Manufacturing Industries Related Thereto.