

45D02

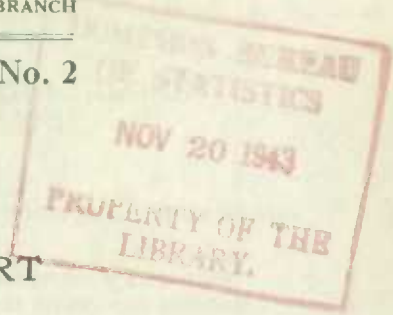
Historical File Copy

C-1

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

Vol. 13

No. 2



QUARTERLY REPORT

ON

# COAL AND COKE STATISTICS FOR CANADA

---

APRIL, MAY, JUNE, 1934

---

Published by authority of the Hon. H. H. Stevens, M.P.,  
Minister of Trade and Commerce

OTTAWA  
J. O. PATENAUDE,  
PRINTER TO THE KING'S MOST EXCELLENT MAJESTY  
1934

25

Historical file copy

# LIST OF PUBLICATIONS

PREPARED IN THE

## MINING, METALLURGICAL AND CHEMICAL BRANCH DOMINION BUREAU OF STATISTICS.

---

### MINERAL PRODUCTION (Mining and Metallurgy).

#### GENERAL REPORTS

**Preliminary Reports (semi-annual) on the Mineral Production of Canada.**

**Monthly Reports on Canada's Leading Mineral Products.**

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

A comprehensive record of the mining industry embodying historical and world data, detailed information on mineral production, imports and exports for Canada and general statistics relative to the mining industry on capital investment, employment, fuel consumption and power equipment arranged in 9 chapters each dealing with a particular branch of the industry. Statistics on production and trade in mineral products appear in detail in the appropriate chapters. Fully indexed. Chapter titles are: Canada—The Gold Mining Industry—The Silver Mining Industry—The Nickel-Copper Industry—Miscellaneous Metal Mining Industries—The Non-Ferrous Smelting and Refining Industry—The Coal Mining, Coke, Natural Gas, Pent and Petroleum Industries—Non-Metal Mining Industries (Other than Fuels)—The Clay Products and Other Structural Materials Industries—Notes on the Methods of Computing Values—Index.

#### COAL—

**Monthly and Quarterly Reports on Coal and Coke Statistics for Canada.**

A condensed report on production, imports and exports of coal and coke is issued monthly, publication being made about the twentieth of the next following month.

A more general review is published quarterly, showing statistics for each month, for the quarter, and for the year to date on the output by coal-mining districts and by provinces, imports and exports by ports and by kinds of coal, employment in coal-mining, and tonnage lost. There is also a section on coke showing production, imports, exports, distribution and consumption by months and by provincial groups.

**Annual Report on Coal Statistics for Canada.**

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

#### ANNUAL BULLETINS—

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

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

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

---

SEE BACK COVER FOR PUBLICATIONS ON MANUFACTURES BASED CHIEFLY ON MINERALS

## DOMINION BUREAU OF STATISTICS

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

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

# COAL STATISTICS FOR CANADA

April, May and June, 1934

**FOREWORD.**—During the past twelve years the Bureau has published comprehensive monthly reports on coal statistics, and for the past nine 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.

Canada's coal production during the second quarter of 1934 totalled 2,798,311 tons, an increase of 37 per cent over the tonnage produced during the corresponding period of 1933. The output of bituminous coal during April, May and June, 1934 was recorded at 2,445,855 tons, sub-bituminous coal, 97,180 tons and lignite coal, 255,276 tons.

Production from Alberta mines advanced 8 per cent over the total produced in the second quarter of 1933. Compared with April, May and June, 1933, bituminous coal output in Alberta during the second quarter of 1934 rose 12 per cent, sub-bituminous coal 9 per cent, lignite coal production, on the other hand, declined 1 per cent. Nova Scotia produced 1,596,870 tons or 68 per cent over the tonnage mined in the second quarter of 1933. In British Columbia, coal production recorded a 23 per cent advance; during April, May and June, 1934 the output was 324,174 tons as against 263,522 tons, a year ago. A 4 per cent increase was shown in Saskatchewan's production during the second quarter of 1934, when 78,533 tons were mined as compared with 75,612 tons in the corresponding months of 1933. New Brunswick's output of 60,153 tons was 21 per cent below the total for April, May and June, 1933.

Imports, into Canada of 3,532,005 tons of coal, were 42 per cent above the tonnage imported in the second quarter of 1933. Receipts of anthracite coal totalled 921,851 tons, made up of 520,913 tons from Great Britain and 400,938 tons from the United States. Importations of bituminous coal consisted of 2,526,620 tons from the United States and 83,282 tons from Great Britain. Two hundred and fifty-two tons of lignite coal were imported from the United States during the period.

Exports of Canadian coal during the second quarter of 1934 were recorded at 54,267 tons, an advance of 53 per cent over the tonnage exported in the corresponding period of 1933. Nova Scotia and New Brunswick exported 33,253 tons during April, May and June, while clearances through Manitoba, Saskatchewan, Alberta and British Columbia ports totalled 21,014 tons.

Canada's coal supply was computed at 6,276,049 tons as compared with 4,504,510 tons in the second quarter of 1933.

In April, employment was furnished by Canadian coal mines to 21,947 men, during May, 21,929 men were on the pay rolls and in June 21,773 men were employed. Output per man day during the period under review averaged 2.52 tons and the total tonnage mined per man was 127.9. Mines in operation during April, May and June produced approximately 67 per cent of their possible output.



## EXPLANATORY NOTES ON THE TABLES

The figures in this report are the latest available at time of printing, for each month in the quarter, on production, imports and exports of coal and coke, for Canada. Preliminary figures are published monthly. Finally revised data for the year are given in the *Annual Report on Coal Statistics*.

### Output—

The output of coal from each district or county is shown for each month of the quarter under review; the total output during the calendar year to date and the output during the corresponding period of the previous year are also given.

### Imports—

Imports of anthracite, bituminous and lignite coal are given separately for each Customs port of entry and for each province, the data showing the quantity imported during each month, the quarter, and the calendar year to date, with totals for the corresponding quarter in the preceding year. With regard to the table of imports, it is to be noted that the data given are not comparable with the imports statistics published in the *Reports of the Trade of Canada*. The quantity of coal shown herein as imported represents the total amount of coal from the United States, Great Britain and other countries arriving at each port during the month. There is thus included some coal which has not been cleared from Customs, while the *Reports of the Trade of Canada* show only the quantity of coal actually cleared from Customs for consumption in Canada. It often happens that large quantities of bituminous coal are brought into Canada but are not cleared from Customs until required for use, owing to the fact that there is a duty on all bituminous coal imported—preferential tariff, 35 cents a ton; intermediate tariff, 75 cents a ton; and general tariff, 75 cents a ton.

### Exports—

Exports of Canadian coal by ports of exit are shown; these data do not necessarily show the province of origin. Coal mined in one province is sometimes shown as exported from another province, a notable instance being that the bulk of coal exported from the province of Alberta is shipped through the Customs ports of Fernie and Cranbrook in British Columbia.

### Coal made available for Consumption in Canada—

In Table No. 2 the total quantities of coal mined in each month have been added to the total quantities imported. From this aggregate there has been deducted the quantity of Canadian coal exported during the month. The amount remaining is the tonnage of coal made available for consumption during each of the months reported.

### Tonnage Lost—

A plan has been worked out by the Bureau which is now being applied in every coal-producing province, and the following outline of the procedure is given, in order that the reader may clearly understand how the data in Table 4 were obtained.

For each month the actual output and the actual number of day's work done by all employees on the colliery pay-rolls are determined and from these two figures the output per man-day is deduced. The number of individual shifts lost by the men whose names are on the colliery pay-roll for the month is recorded, and the total number of shifts so lost is multiplied by the actual tonnage produced per man-day during the month. This lost tonnage plus the actual output of the mine during the month is regarded as the possible output and the percentages given in Table 4 showing the proportions produced and lost, are computed from these figures. The tonnage lost during the quarter is analyzed in percentages according to the cause of loss.

Table 1.—Summary of the Principal Coal Statistics for Canada

(Short tons)

	April, 1934	May, 1934	June, 1934	Three months ending June 30		Calendar Year to date (6 months ending June 30th)		Percentage relations			
				1934	1933	1934	1933	(2) to (1)	(3) to (2)	(4) to (5)	(6) to (7)
				(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
<b>Output.....</b>	814,475	1,003,957	979,879	2,798,311	2,047,443	6,129,899	4,961,206	123	98	137	124
Imports—											
United States	439,459	1,193,328	1,295,023	2,927,810	1,910,625	4,507,482	3,217,793	271	109	153	110
Great Britain	11,903	354,940	237,352	604,195	581,818	603,441	714,036	2,982	67	104	97
Germany.....	—	—	—	—	144	—	144	—	—	—	—
China.....	—	—	—	—	6	—	6	—	—	—	—
<b>Total.....</b>	<b>451,362</b>	<b>1,548,268</b>	<b>1,532,375</b>	<b>3,532,005</b>	<b>2,492,593</b>	<b>5,200,923</b>	<b>3,931,979</b>	<b>343</b>	<b>99</b>	<b>147</b>	<b>132</b>
<b>Exports.....</b>	<b>8,134</b>	<b>23,763</b>	<b>22,370</b>	<b>51,267</b>	<b>35,526</b>	<b>117,635</b>	<b>118,411</b>	<b>292</b>	<b>91</b>	<b>153</b>	<b>99</b>
<b>Coal made available.....</b>	<b>1,257,703</b>	<b>2,528,462</b>	<b>2,489,884</b>	<b>6,276,049</b>	<b>4,504,510</b>	<b>11,213,187</b>	<b>8,774,744</b>	<b>201</b>	<b>99</b>	<b>139</b>	<b>128</b>

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

Month	Output		Exports		Imports		Coal made available		
	1933	1934	1933	1934	1933	1934	1932	1933	1934
January.....	1,038,843	1,290,164	37,971	17,956	486,206	541,818	1,784,083	1,487,078	1,814,026
February.....	1,049,897	1,010,201	22,413	26,015	455,272	420,049	1,711,956	1,482,756	1,404,238
March.....	825,023	1,031,220	22,531	19,397	497,908	707,051	1,734,812	1,300,400	1,718,874
April.....	670,633	814,475	8,363	8,134	432,445	451,362	1,269,356	1,094,715	1,257,703
May.....	677,859	1,003,957	15,008	23,763	938,855	1,548,268	1,719,382	1,601,680	2,528,462
June.....	698,951	979,879	12,153	22,370	1,121,313	1,532,375	1,738,830	1,808,109	2,489,884
July.....	675,264	-	18,894	-	1,239,009	-	1,678,538	1,895,379	-
August.....	894,837	-	21,635	-	1,299,750	-	1,901,004	2,172,952	-
September.....	1,140,978	-	19,048	-	1,464,060	-	2,211,611	2,585,989	-
October.....	1,579,351	-	23,258	-	1,204,927	-	2,587,054	2,761,030	-
November.....	1,346,878	-	26,185	-	1,421,567	-	2,728,894	2,742,310	-
December.....	1,304,890	-	31,821	-	904,681	-	2,066,366	2,477,803	-
<b>Total</b>									
6 months to June 30th	4,961,266	6,129,899	118,441	117,635	3,931,978	5,200,923	9,958,438	8,774,744	11,213,187
12 months to June 30th	10,999,398	13,972,037	270,967	258,427	11,214,580	12,734,928	21,280,043	24,943,211	25,548,530
12 months to Dec. 31st	11,903,340	-	259,233	-	11,165,976	-	23,126,965	23,110,987	-

**Table 3.—Output of Canadian Coal by Provinces and Kinds, 1934**

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	433,414	20,540	1,105	124,830	554,624	146,636	774,179	65,597	450,388	1,290,164
%	34	2	-	10	43	11	60	5	35	100
Feb..... tons	405,798	30,219	965	94,770	362,298	116,154	679,675	50,419	280,110	1,010,204
%	40	3	-	8	36	12	67	5	28	100
March..... tons	436,062	31,741	430	77,103	374,196	111,688	738,394	48,945	243,884	1,031,220
%	42	3	-	8	36	11	72	4	24	100
April..... tons	401,405	19,497	-	33,380	251,432	108,761	669,237	38,723	106,515	814,475
%	40	2	-	4	31	14	82	5	13	100
May..... tons	599,586	24,622	-	24,718	247,341	107,690	895,233	28,501	80,223	1,003,957
%	60	2	-	2	25	11	89	3	8	100
June..... tons	595,879	16,034	-	20,435	239,653	107,878	881,385	29,956	68,538	979,879
%	61	2	-	2	24	11	90	3	7	100
July..... tons	-	-	-	-	-	-	-	-	-	-
%	-	-	-	-	-	-	-	-	-	-
Aug..... tons	-	-	-	-	-	-	-	-	-	-
%	-	-	-	-	-	-	-	-	-	-
Sept..... tons	-	-	-	-	-	-	-	-	-	-
%	-	-	-	-	-	-	-	-	-	-
Oct..... tons	-	-	-	-	-	-	-	-	-	-
%	-	-	-	-	-	-	-	-	-	-
Nov..... tons	-	-	-	-	-	-	-	-	-	-
%	-	-	-	-	-	-	-	-	-	-
Dec..... tons	-	-	-	-	-	-	-	-	-	-
%	-	-	-	-	-	-	-	-	-	-
<b>Year to date</b> tons	2,872,144	151,662	2,500	375,242	2,629,544	696,807	4,638,100	262,141	1,229,638	6,129,899
%	47	3	0	6	33	11	76	4	20	100

\*Includes 155 tons of coal from Yukon.

**Table 4.—Tonnage Lost in the Coal Mines of Canada, 1934**

Province	Per cent produced in				Per cent lost in				Per cent lost during second quarter through				
	April	May	June	Total three months	April	May	June	Total three months	Absenteeism	Lack of orders	Car shortage	Mine disability	Other causes
Nova Scotia.....													
New Brunswick.....	64	84	84	78	36	16	16	22	0.7	19.3	0.2	1.0	0.8
Manitoba.....	80	83	54	72	20	17	46	28	3.2	24.8	0.0	0.0	0.0
Saskatchewan.....	32	38	35	35	68	62	65	65	0.0	65.0	0.0	0.0	0.0
Alberta.....	51	56	58	55	49	44	42	45	0.1	44.8	0.0	0.1	0.0
British Columbia.....	66	69	67	67	34	31	33	33	0.2	31.9	0.0	0.0	0.9
<b>Canada</b> .....	<b>58</b>	<b>71</b>	<b>71</b>	<b>67</b>	<b>43</b>	<b>29</b>	<b>29</b>	<b>33</b>	<b>0.4</b>	<b>31.6</b>	<b>0.1</b>	<b>0.5</b>	<b>0.4</b>

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

Province	April, 1934			May, 1934			June, 1934		
	Surface	Under-ground	Total	Surface	Under-ground	Total	Surface	Under-ground	Total
Nova Scotia.....	1,820	9,234	11,054	1,981	10,003	11,984	1,997	10,095	12,092
New Brunswick.....	188	902	1,090	181	795	976	175	763	938
Manitoba.....	-	-	-	-	-	-	-	-	-
Saskatchewan.....	168	314	482	142	235	377	137	223	360
Alberta.....	1,780	4,676	6,456	1,679	4,076	5,755	1,704	4,008	5,712
British Columbia.....	892	1,973	2,865	899	1,938	2,837	865	1,806	2,671
<b>Canada</b> .....	<b>4,848</b>	<b>17,099</b>	<b>21,947</b>	<b>4,882</b>	<b>17,647</b>	<b>21,929</b>	<b>4,878</b>	<b>16,895</b>	<b>21,773</b>

\*Includes 3 employees in May for Yukon.

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

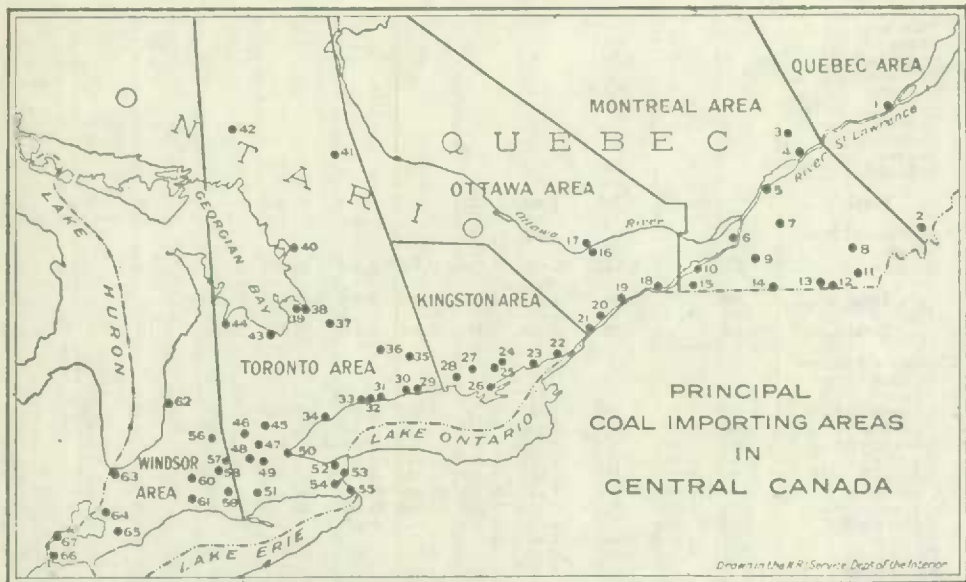
	Months, 1934			Totals for 2nd quarter		Totals for year to date		Percentage relations	
	April	May	June	1934	1933	1934	1933	(4) to (5)	(6) to (7)
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
<b>NOVA SCOTIA—</b>									
Bituminous—									
Cape Breton.....	319,338	506,953	502,121	1,328,412	720,403	2,170,031	1,236,981	184	175
Cumberland.....	52,689	45,301	42,111	140,101	107,881	380,348	267,898	130	142
Inverness.....	9,349	13,260	4,503	27,112	20,850	65,488	47,258	130	139
Pictou.....	20,029	34,072	47,144	101,245	99,081	256,277	211,905	102	121
<b>Total.....</b>	<b>401,405</b>	<b>599,586</b>	<b>595,879</b>	<b>1,596,870</b>	<b>948,215</b>	<b>2,972,144</b>	<b>1,764,122</b>	<b>168</b>	<b>163</b>
<b>New Brunswick—</b>									
Bituminous.....	19,497	24,622	16,824	60,153	76,348	151,662	161,279	79	94
<b>Manitoba—</b>									
Lignite.....	—	—	—	—	—	2,500	1,867	—	134
<b>Saskatchewan—</b>									
Lignite.....	33,390	24,718	29,455	78,533	75,612	376,242	396,742	104	85
<b>ALBERTA—</b>									
Bituminous—									
Brulé Coal Area	—	—	—	—	—	—	—	—	—
Cascade ".....	10,036	15,992	12,364	38,392	33,378	75,608	65,146	115	116
Clearwater ".....	—	—	—	—	—	—	—	—	—
Crowsnest ".....	74,778	98,078	102,266	275,122	228,224	488,499	431,705	121	113
Highwood ".....	—	—	—	—	—	—	—	—	—
Mountain Park ".....	44,826	41,067	39,230	125,123	123,322	284,993	263,053	102	108
Nordogg ".....	9,934	8,108	7,734	25,800	31,796	66,387	71,373	81	93
Old Man ".....	—	—	—	—	—	—	—	—	—
Panther ".....	—	—	—	—	—	—	—	—	—
Smoky River ".....	—	—	—	—	—	—	—	—	—
<b>Total Bituminous.....</b>	<b>139,574</b>	<b>163,335</b>	<b>161,594</b>	<b>464,522</b>	<b>416,723</b>	<b>915,487</b>	<b>831,277</b>	<b>112</b>	<b>110</b>
Sub-bituminous—									
Coalspur Coal Area	32,925	23,084	24,297	80,306	70,701	209,937	183,360	114	114
Morley ".....	—	—	—	—	—	—	—	—	—
Dokisko ".....	86	64	160	310	98	1,303	427	316	305
Pincher ".....	67	32	32	131	175	703	841	75	84
Prairie Creek ".....	5,153	4,570	4,776	14,499	15,121	37,576	36,673	90	103
Saunders ".....	492	751	691	1,934	3,146	12,022	13,001	62	97
<b>Total Sub-bituminous.....</b>	<b>38,723</b>	<b>28,511</b>	<b>29,956</b>	<b>97,181</b>	<b>89,241</b>	<b>262,141</b>	<b>234,302</b>	<b>109</b>	<b>113</b>
Lignite—									
Ardley Coal Area	544	656	376	1,576	337	6,074	5,911	468	118
Big Valley ".....	90	73	10	182	293	861	2,008	62	41
Brooks ".....	149	108	96	353	330	1,851	1,534	107	121
Camrose ".....	1,366	1,030	704	3,100	3,531	15,252	14,661	88	104
Carbon ".....	3,255	2,422	1,731	7,508	10,286	34,348	40,009	73	86
Castor ".....	452	245	239	936	1,228	11,393	13,421	76	85
Champion ".....	706	638	515	1,859	1,971	6,580	7,361	94	91
Drumheller ".....	24,058	14,379	12,238	50,675	50,768	359,972	400,031	100	90
Edmonton ".....	19,681	14,778	11,930	46,398	46,134	206,098	212,907	101	97
Empress ".....	—	—	—	—	—	—	—	—	—
Gleichen ".....	259	140	175	574	518	2,031	2,124	111	96
Hilcourt ".....	—	20	29	50	52	1,323	1,371	96	96
Lethbridge ".....	9,183	7,806	8,220	25,209	24,704	96,967	115,100	102	84
Magrath ".....	110	26	13	149	128	744	891	116	84
Milk River ".....	150	113	81	344	324	1,300	1,446	106	90
Pakan ".....	—	—	—	—	—	—	—	—	—
Pnkowki ".....	43	18	52	113	105	599	746	108	80
Pembina ".....	2,031	1,235	1,403	4,669	13,710	29,440	52,336	34	56
Redcliffe ".....	2,638	2,468	2,479	7,585	4,145	18,605	10,606	183	175
Rochester ".....	—	—	—	—	38	300	733	—	53
Sexsmith ".....	—	—	—	—	—	—	—	—	—
Slave Lake ".....	—	—	—	—	—	—	—	—	—
Sheerness ".....	3,849	4,323	4,431	12,603	1,936	22,124	9,258	651	239
Steveville ".....	—	—	—	—	—	—	115	—	—
Taber ".....	492	545	188	1,225	982	5,054	5,556	125	91
Tofield ".....	3,967	4,473	3,184	11,624	15,946	29,400	45,271	73	65
Wainwright ".....	—	—	—	—	—	—	—	—	—
Wetaskiwin ".....	2	—	—	2	—	58	83	—	70
Whitecourt ".....	—	—	—	—	—	—	38	—	—
Areas not designated	—	—	—	—	—	437	—	—	—
<b>Total Lignite.....</b>	<b>73,135</b>	<b>55,565</b>	<b>48,103</b>	<b>176,743</b>	<b>177,466</b>	<b>851,916</b>	<b>943,676</b>	<b>99</b>	<b>90</b>
<b>Total for Alberta.....</b>	<b>251,432</b>	<b>247,341</b>	<b>239,653</b>	<b>738,426</b>	<b>683,427</b>	<b>2,029,544</b>	<b>2,009,185</b>	<b>106</b>	<b>101</b>
<b>BRITISH COLUMBIA—</b>									
Bituminous—									
Crows Nest Pass....	48,707	53,695	61,970	164,372	107,163	325,043	226,342	153	144
Inland.....	12,053	9,872	9,145	31,070	35,174	74,404	99,593	88	75
Island.....	48,001	43,068	36,763	128,732	121,185	299,115	301,787	106	99
<b>Total.....</b>	<b>108,761</b>	<b>107,335</b>	<b>107,878</b>	<b>324,174</b>	<b>263,522</b>	<b>698,652</b>	<b>627,692</b>	<b>123</b>	<b>111</b>
<b>Yukon.....</b>	—	155	—	155	319	155	319	49	49
<b>TOTAL OUTPUT FOR CANADA.....</b>	<b>814,475</b>	<b>1,083,957</b>	<b>979,879</b>	<b>2,799,311</b>	<b>2,047,443</b>	<b>6,129,899</b>	<b>4,961,206</b>	<b>137</b>	<b>124</b>



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

(Short tons)

Area	Anthracite					Bituminous						
	April	May	June	Total for 3 months	Total for year to date		April	May	June	Total for 3 months	Total for year to date	
					1934	1933					1934	1933
Quebec	271	41,763	13,849	55,883	55,915	52,869	2,905	3,748	1,098	7,749	11,338	4,473
Montreal	9,210	278,116	233,159	520,485	616,477	673,154	18,088	102,659	96,835	217,582	308,161	196,826
Ottawa	4,148	17,452	9,586	31,186	69,007	40,771	26,275	55,225	41,935	123,435	293,294	224,735
Kingston	3,539	8,512	7,795	19,847	34,677	18,075	7,391	9,967	7,557	24,915	36,013	30,916
Toronto	52,160	94,901	79,971	227,122	514,492	335,206	155,451	569,857	526,905	1,252,213	1,680,158	1,454,837
Windsor	7,047	13,955	13,357	34,362	79,961	54,619	141,230	210,134	230,722	582,065	938,298	645,795
<b>Total</b>	<b>76,375</b>	<b>454,792</b>	<b>357,218</b>	<b>888,885</b>	<b>1,379,529</b>	<b>1,075,594</b>	<b>351,319</b>	<b>931,599</b>	<b>965,050</b>	<b>2,207,959</b>	<b>3,267,262</b>	<b>2,557,582</b>



Drawn in the R.R. Service Dept. of the Interior

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

<b>QUEBEC AREA—</b>	<b>OTTAWA AREA—</b>	<b>TORONTO AREA—CON.</b>	<b>TORONTO AREA—CON.</b>
1 Quebec City	16 Ottawa	32 Oshawa	51 Simcoe
2 Megantic	17 Hull	33 Whitby	52 St. Catharines
<b>MONTREAL AREA—</b>	18 Cornwall	34 Toronto	53 Niagara Falls
3 Shawinigan Falls	19 Morrisburg	35 Peterboro	54 Welland
4 Three Rivers	20 Prescott	36 Lindsay	55 Bridgeburg
5 Sorel	21 Brockville	37 Orillia	<b>WINDSOR AREA—</b>
6 Montreal	<b>KINGSTON AREA—</b>	38 Port McNicoll	56 Stratford
7 St. Hyacinthe	22 Gananoque	39 Midland	57 Woodstock
8 Sherbrooke	23 Kingston	40 Parry Sound	58 Ingersoll
9 St. John's	24 Napanee	41 North Bay	59 Tillsonburg
10 Valleyfield	25 Deseronto	42 Sudbury	60 London
11 Coaticook	26 Picton	43 Collingwood	61 St. Thomas
12 Beebe Junction	27 Belleville	44 Owen Sound	62 Goderich
13 Mansonville	28 Trenton	45 Guelph	63 Sarnia
14 St. Armand	<b>TORONTO AREA—</b>	46 Kitchener	64 Wallaceburg
15 Atheistan	29 Cobourg	47 Galt	65 Chatham
	30 Port Hope	48 Paris	66 Amherstburg
	31 Bowmanville	49 Brantford	67 Windsor
		50 Hamilton	

Table 8.—Imports of Coal and Coke into Canada by Ports of Entry, 1934  
(Short tons)

Port of entry	Anthracite				*Bituminous				Coke			
	April	May	June	Year to date	April	May	June	Year to date	April	May	June	Year to date
<b>NOVA SCOTIA—</b>												
(a) From U.S.—												
Port—												
Amherst.....	-	-	-	-	-	-	-	-	-	-	-	-
Annapolis.....	-	-	-	-	-	-	-	-	-	-	-	-
Antigonish.....	-	-	-	-	-	-	-	-	-	-	-	-
Arichat.....	-	-	-	-	-	-	-	-	-	-	-	-
Baddeck.....	-	-	-	-	-	-	-	-	-	-	-	-
Barrington Passage.....	-	-	-	-	-	-	-	-	-	-	-	-
Bridgewater.....	-	-	-	-	-	-	-	-	-	-	-	-
Canso.....	-	-	307	397	-	-	-	-	-	-	-	-
Digby.....	-	-	-	-	-	-	-	-	-	-	-	-
Glace Bay.....	-	-	-	-	-	-	-	-	-	-	-	-
Halifax.....	-	-	1,123	1,564	35	-	-	675	-	-	-	-
Kentville.....	-	-	-	-	-	-	-	-	-	-	-	-
Liverpool.....	-	-	-	-	-	-	-	-	-	-	-	-
Lockeport.....	-	-	-	-	-	-	-	-	-	-	-	-
Lunenburg.....	-	-	-	-	-	-	-	-	-	-	-	-
Middleton.....	-	-	-	-	-	-	-	-	-	-	-	-
New Glasgow.....	-	-	-	-	-	-	-	-	94	56	-	188
North Sydney.....	-	-	-	-	-	-	-	-	-	-	-	-
Parssboro.....	-	-	-	-	-	-	-	-	-	-	-	-
Pictou.....	-	-	-	-	-	-	-	-	-	-	-	-
Port Hawkesbury.....	-	-	-	-	-	-	-	-	-	-	-	-
Port Hood.....	-	-	-	-	-	-	-	-	-	-	-	-
Shelburne.....	-	-	-	-	-	-	-	-	-	-	-	-
Sydney.....	-	-	-	-	-	-	-	-	-	-	-	-
Truro.....	-	-	-	-	-	-	-	-	-	-	-	-
Weymouth.....	-	-	-	-	-	-	-	-	-	-	-	-
Windsor.....	-	-	-	-	-	-	-	-	-	-	-	-
Yarmouth.....	-	-	729	729	-	-	1	1	-	-	-	-
<b>Total.....</b>	<b>-</b>	<b>-</b>	<b>2,249</b>	<b>2,690</b>	<b>35</b>	<b>-</b>	<b>1</b>	<b>676</b>	<b>94</b>	<b>56</b>	<b>-</b>	<b>188</b>
(b) From G.B.—												
Port—												
Halifax.....	430	-	3,248	21,060	4,753	2,484	4,544	30,621	50	-	-	4,825
<b>Total.....</b>	<b>430</b>	<b>-</b>	<b>3,248</b>	<b>21,060</b>	<b>4,753</b>	<b>2,484</b>	<b>4,544</b>	<b>30,621</b>	<b>50</b>	<b>-</b>	<b>-</b>	<b>4,825</b>
<b>Total.....</b>	<b>430</b>	<b>-</b>	<b>5,497</b>	<b>23,750</b>	<b>4,788</b>	<b>2,484</b>	<b>4,545</b>	<b>31,297</b>	<b>150</b>	<b>56</b>	<b>-</b>	<b>5,013</b>
<b>CENTRAL ONTARIO—</b>												
(a) From U.S.—												
Port—												
Amherstburg.....	113	114	256	1,524	2,491	7,667	4,492	15,798	63	3,784	28	4,564
Belleveille.....	891	622	306	5,911	447	131	1,493	6,697	116	-	41	1,397
Bowmanville.....	110	246	175	2,641	229	345	146	2,024	59	21	65	676
Brantford.....	2,833	1,931	1,296	17,219	2,647	1,333	968	13,128	436	194	228	6,359
Brockville.....	1,336	9,111	725	12,614	2,527	100	4,891	8,322	22	-	32	127
Chatham.....	54	364	234	1,627	42,199	65,470	82,430	228,430	86	101	54	1,704
Cobourg.....	572	1,274	733	6,496	17,335	7,782	10,448	90,213	48	31	-	892
Collingwood.....	169	369	236	2,751	214	72	1,331	2,483	-	-	-	719
Cornwall.....	116	543	386	3,887	1,048	47	3,232	-	-	-	-	20
Fort Erie.....	1,377	3,739	5,029	27,276	4,520	1,696	2,950	24,035	218	63	43	5,093
Fort Frances.....	-	2	2,968	2,971	1,220	3,421	-	11,860	-	-	-	21
Galt.....	858	835	1,246	9,565	2,585	2,363	1,493	17,662	58	152	162	3,866
Gananoque.....	110	707	664	2,509	45	805	-	1,511	-	-	-	105
Goderich.....	720	1,032	1,595	8,132	1,585	4,066	1,221	12,201	126	-	-	1,385
Guelph.....	1,064	1,760	2,270	12,681	4,211	2,619	1,438	23,456	358	52	71	2,664
Hamilton.....	5,456	10,571	4,390	43,912	34,587	171,695	192,845	419,375	523	447	509	16,177
Ingersoll.....	141	577	234	2,982	728	691	835	6,186	27	-	-	576
Kenora.....	-	-	-	-	-	-	-	-	-	-	-	-
Kingston.....	2,321	6,089	4,741	18,049	2,761	3,000	1,611	9,563	235	43	-	514
Kitchener.....	1,264	2,279	3,825	14,277	5,544	2,604	3,527	35,309	389	164	59	5,859
Lindsay.....	128	194	301	2,660	436	203	178	2,979	-	63	-	1,103
London.....	3,291	5,502	4,447	30,448	3,582	4,712	4,930	25,985	899	825	536	18,241
Midland.....	99	325	275	1,200	1,909	41,070	10,911	60,268	265	39	58	479
Morrisburg.....	63	704	262	1,645	-	-	-	115	-	22	-	22
Napanee.....	30	133	816	2,285	1,133	5,323	426	7,075	-	-	21	249
Niagara Falls.....	982	1,793	2,320	15,648	16,605	10,837	10,742	108,072	1,235	836	2,351	15,676
North Bay.....	236	254	995	3,678	1,907	734	631	13,421	37	-	-	36
Orillia.....	363	667	821	3,804	449	259	243	3,609	-	-	-	27
Oshawa.....	735	652	2,714	8,525	3,457	5,077	8,356	20,992	73	1,719	2,227	6,893
Ottawa.....	2,330	5,578	7,698	43,682	5,076	7,840	5,270	35,479	82	51	112	387
Owen Sound.....	25	39	84	864	-	-	9,059	9,104	311	40	2,643	4,080
Paris.....	329	691	385	3,279	936	310	345	4,940	-	-	-	94
Parry Sound.....	57	256	90	721	-	25,580	68,154	93,734	-	-	-	-
Peterboro.....	1,419	1,937	1,766	11,684	2,072	1,100	714	10,853	28	-	-	1,486
Pictou.....	93	934	499	3,127	42	286	942	1,846	-	-	-	369
Port Hope.....	332	957	579	4,120	344	104	1,057	2,755	59	74	74	546
Port McNicoll.....	-	-	-	-	-	5,040	-	5,090	-	-	-	-
Prescott.....	363	1,470	429	5,290	17,624	46,157	31,094	245,026	-	-	-	-
St. Catharines.....	807	4,610	2,262	14,383	2,450	16,123	3,217	31,608	710	165	138	7,411
St. Thomas.....	570	1,815	1,795	7,094	3,978	8,920	14,785	39,585	440	4,499	4,648	12,172
Sarnia.....	30	98	191	1,179	34,015	36,819	41,237	242,429	468	404	366	2,637
Sault Ste. Marie.....	51	43	81	464	2,863	84,406	134,131	223,330	-	-	-	-



Table 8.—Imports of Coal and Coke into Canada by Ports of Entry, 1934—Continued.  
(Short tons)

Port of entry	Anthracite				*Bituminous				Coke			
	April	May	June	Year to date	April	May	June	Year to date	April	May	June	Year to date
<b>CENTRAL ONTARIO—</b>												
Continued.												
Simcoe.....	-	40	407	1,441	608	617	923	4,950	-	-	-	434
Stratford.....	1,617	2,158	3,330	15,548	3,054	1,238	1,604	15,397	172	78	29	3,665
Sudbury.....	249	528	214	3,336	357	366	385	3,774	-	-	-	39
Tillsonburg.....	33	183	32	893	2,971	25,872	26,060	60,594	-	-	-	138
Toronto.....	31,910	44,088	39,740	270,070	48,635	217,584	159,894	584,049	4,044	23,736	36,058	100,674
Trenton.....	94	27	770	2,796	2,963	422	3,085	9,321	29	-	-	323
Wallaceburg.....	-	26	-	114	110	-	148	694	-	39	87	569
Welland.....	844	2,609	3,642	14,055	3,414	54,557	27,862	90,250	84	1,694	2,667	6,022
Whitby.....	142	421	565	3,556	-	-	288	1,416	-	24	32	445
Windsor.....	82	1,346	589	3,932	44,896	53,791	51,658	281,130	6,350	9,854	8,861	42,279
Woodstock.....	436	743	654	6,490	1,630	888	1,312	9,809	117	64	103	1,321
<b>Total.....</b>	<b>66,945</b>	<b>123,872</b>	<b>110,071</b>	<b>685,050</b>	<b>334,439</b>	<b>932,963</b>	<b>941,217</b>	<b>3,181,823</b>	<b>18,227</b>	<b>49,268</b>	<b>62,366</b>	<b>281,030</b>
(b) From G.B.—												
Port—												
Toronto.....	-	11,040	3,602	14,642	-	-	-	-	-	-	-	-
<b>Total.....</b>	<b>-</b>	<b>11,040</b>	<b>3,602</b>	<b>14,642</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Total Central Ontario.....</b>	<b>66,945</b>	<b>134,912</b>	<b>113,673</b>	<b>699,692</b>	<b>334,439</b>	<b>932,963</b>	<b>941,217</b>	<b>3,181,823</b>	<b>18,227</b>	<b>49,268</b>	<b>62,366</b>	<b>281,030</b>
<b>HEAD OF LAKES—</b>												
(a) From U.S.—												
Port—												
Fort William.....	-	-	498	3,492	-	36,788	95,763	132,551	-	-	-	-
Port Arthur.....	-	-	-	-	-	-	13,854	13,854	-	-	-	-
Total H. of Lakes.....	-	-	498	3,492	-	36,788	109,617	146,405	-	-	-	-
<b>Total—Ontario</b>												
United States.....	66,945	123,872	110,569	688,512	334,439	969,751	1,050,834	3,328,228	18,227	49,268	62,366	281,030
Great Britain.....	-	11,040	3,602	14,642	-	-	-	-	-	-	-	-
<b>Total.....</b>	<b>66,945</b>	<b>134,912</b>	<b>114,171</b>	<b>703,154</b>	<b>334,439</b>	<b>969,751</b>	<b>1,050,834</b>	<b>3,328,228</b>	<b>18,227</b>	<b>49,268</b>	<b>62,366</b>	<b>281,030</b>
<b>MANITOBA—</b>												
(a) From U.S.—												
Port—												
Brandon.....	-	-	-	-	(a) 4	149	-	(b) 635	-	-	-	-
Emerson.....	-	-	-	-	-	-	-	(c) 15	-	-	-	-
Grotna.....	-	-	-	-	-	-	-	-	-	-	-	-
Portage la Prairie.....	-	-	-	-	-	-	-	-	-	-	-	-
Winnipeg.....	416	459	295	3,198	1,047	738	406	5,510	702	226	30	6,538
<b>Total.....</b>	<b>416</b>	<b>459</b>	<b>295</b>	<b>3,198</b>	<b>1,051</b>	<b>887</b>	<b>406</b>	<b>(e) 6,160</b>	<b>702</b>	<b>226</b>	<b>30</b>	<b>6,538</b>
<b>SASKATCHEWAN—</b>												
(a) From U.S.—												
Port—												
Moose Juv.....	-	-	-	-	63	(f) 114	-	(f) 177	-	-	-	-
North Portal.....	-	-	-	-	-	-	-	31	-	-	-	-
Prince Albert.....	-	-	-	-	64	-	-	64	-	-	-	-
Regina.....	-	-	-	-	30	41	-	71	-	-	-	-
Saskatoon.....	-	-	-	-	30	70	36	244	-	-	-	-
<b>Total.....</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>187</b>	<b>(f) 225</b>	<b>36</b>	<b>(f) 587</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>ALBERTA—</b>												
(a) From U.S.—												
Port—												
Calgary.....	-	-	-	-	29	38	30	165	-	-	-	-
Edmonton.....	-	-	-	-	113	272	-	529	-	-	-	-
Lethbridge.....	-	-	-	-	-	35	38	73	-	-	-	-
Medicine Hat.....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Total.....</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>142</b>	<b>345</b>	<b>68</b>	<b>767</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>P. E. ISLAND—</b>												
(a) From U.S.—												
Port—												
Charlottetown.....	-	-	-	-	-	-	31	31	-	-	-	-
Summerside.....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Total.....</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>31</b>	<b>31</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
(b) From G.B.—												
Port—												
Charlottetown.....	-	-	2,203	2,203	-	-	-	-	-	-	-	-
Summerside.....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Total.....</b>	<b>-</b>	<b>-</b>	<b>2,203</b>	<b>2,203</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Total.....</b>	<b>-</b>	<b>-</b>	<b>2,203</b>	<b>2,203</b>	<b>-</b>	<b>-</b>	<b>31</b>	<b>31</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

Table 8.—Imports of Coal and Coke into Canada by Ports of Entry, 1934—Continued.  
(Short tons)

Port of entry	Anthracite				*Bituminous				Coke			
	April	May	June	Year to date	April	May	June	Year to date	April	May	June	Year to date
<b>NEW BRUNSWICK—</b>												
(a) From U.S.—												
Port—												
Bathurst.....	-	-	-	-	-	30	-	30	-	-	-	-
Campbellton.....	-	-	-	-	-	-	-	-	-	-	-	-
Chatham.....	-	-	-	-	-	-	-	-	-	-	-	-
Fredericton.....	-	-	-	-	-	72	-	72	-	-	-	-
McAdam Jct.....	-	-	-	-	-	-	-	-	-	-	-	-
Moncton.....	-	-	-	-	-	-	-	-	-	-	-	-
Newcastle.....	-	-	-	-	-	-	-	-	-	-	-	-
Sackville.....	-	-	-	-	-	-	-	-	-	-	-	-
St. Andrews.....	-	-	-	14	-	-	-	-	-	-	-	28
Saint John.....	2,613	340	1,418	10,712	2,371	1,833	1,663	12,498	-	-	-	-
Saint Stephen.....	-	-	-	1	-	2,010	-	2,126	-	-	-	-
Woodstock.....	-	-	-	1	-	-	-	-	-	-	-	-
<b>Total.....</b>	<b>2,613</b>	<b>340</b>	<b>1,418</b>	<b>10,728</b>	<b>2,371</b>	<b>3,943</b>	<b>1,663</b>	<b>14,726</b>	-	-	-	<b>28</b>
(b) From G.B.—												
Port—												
Campbellton.....	-	-	-	-	-	-	-	-	-	-	-	-
Saint John.....	5,381	4,091	4,050	62,157	1,339	1	-	5,720	436	-	-	436
St. Stephen.....	-	-	1,690	1,690	-	-	223	223	-	-	-	-
<b>Total.....</b>	<b>5,381</b>	<b>4,091</b>	<b>5,740</b>	<b>63,847</b>	<b>1,339</b>	<b>1</b>	<b>223</b>	<b>5,952</b>	<b>436</b>	-	-	<b>436</b>
<b>Total.....</b>	<b>7,994</b>	<b>4,431</b>	<b>7,158</b>	<b>74,575</b>	<b>3,710</b>	<b>3,944</b>	<b>1,886</b>	<b>20,678</b>	<b>436</b>	-	-	<b>464</b>
<b>QUEBEC—</b>												
(a) From U.S.—												
Port—												
Ahercorn.....	-	-	-	-	-	-	-	-	-	-	-	-
Athelstan.....	1,499	6,005	3,730	36,332	1,723	625	653	10,890	24	27	-	80
Beebe Junction.....	-	-	-	-	-	-	2,458	2,541	-	-	-	-
Chicoutimi.....	-	-	55	9,525	-	-	-	-	-	-	-	-
Coaticook.....	-	-	-	71	508	54	54	1,498	-	-	-	-
Drummondville.....	31	-	-	-	-	-	-	-	-	-	-	-
Gaspé.....	-	-	-	-	-	-	-	-	-	-	-	-
Grainby.....	-	112	-	112	-	-	-	-	-	-	-	-
Highwater.....	-	-	-	-	-	-	-	-	-	-	-	-
Hull.....	-	46	86	1,890	-	80	33	1,130	-	-	-	-
Lake Mégantic.....	-	30	-	30	-	-	-	-	-	-	-	-
Mansonville.....	-	-	-	-	-	-	-	-	-	-	-	-
Montreal.....	-	82	10,717	11,394	1,291	53,450	73,099	154,809	432	343	161	1,023
Paspébiac.....	-	-	-	-	-	-	-	-	-	-	-	-
Percé.....	-	-	-	-	-	-	-	-	-	-	-	-
Port Burwell.....	-	-	-	-	-	-	-	-	-	-	-	-
Quebec.....	271	9,515	6,330	16,148	2,905	25	49	6,568	130	40	31	295
Rimouski.....	-	-	-	-	-	-	-	-	-	-	29	29
Rock Island.....	26	207	62	548	-	-	-	75	-	-	-	-
St. Armand.....	-	-	-	146	-	-	-	53	-	-	-	-
St. Hyacinthe.....	-	33	-	33	50	-	-	165	-	-	-	-
St. John's.....	7,384	12,644	26,478	102,210	13,390	4,752	1,898	71,060	-	-	-	-
Shawinigan Falls.....	-	-	-	31	-	-	80	123	-	-	-	30
Sherbrooke.....	260	1,041	928	6,067	169	281	-	1,048	-	-	-	69
Sorel.....	-	-	-	-	-	-	72	72	-	-	-	20
Sutton.....	-	-	2	3,383	-	-	-	-	-	-	-	-
Three Rivers.....	-	3,425	-	3,425	1,465	691	-	5,915	32	-	-	381
Valleyfield.....	67	216	480	1,873	-	43	120	213	-	-	-	-
<b>Total.....</b>	<b>9,538</b>	<b>33,356</b>	<b>48,868</b>	<b>193,208</b>	<b>21,501</b>	<b>60,091</b>	<b>78,516</b>	<b>258,160</b>	<b>618</b>	<b>410</b>	<b>221</b>	<b>2,536</b>
(b) From G.B.—												
Port—												
Chicoutimi.....	-	-	-	-	-	3,896	-	3,896	-	-	-	-
Coaticook.....	-	-	-	-	-	-	-	-	-	-	-	-
Montreal.....	-	250,444	190,771	441,215	-	29,159	18,455	47,614	-	6,155	-	6,155
Quebec.....	-	32,218	7,519	39,737	-	3,723	1,047	4,770	-	-	-	-
Sorel.....	-	-	-	-	-	9,112	-	9,112	-	-	-	-
Three Rivers.....	-	4,226	-	4,226	-	4,546	-	4,540	-	-	-	-
<b>Total.....</b>	-	<b>284,888</b>	<b>198,290</b>	<b>485,178</b>	-	<b>50,436</b>	<b>19,502</b>	<b>69,938</b>	-	<b>6,155</b>	-	<b>6,155</b>
<b>Total.....</b>	<b>9,538</b>	<b>320,211</b>	<b>247,158</b>	<b>678,386</b>	<b>21,501</b>	<b>110,437</b>	<b>98,018</b>	<b>328,098</b>	<b>618</b>	<b>6,565</b>	<b>221</b>	<b>8,691</b>
<b>BRITISH COLUMBIA—</b>												
(a) From U.S.—												
Port—												
Abbotsford.....	-	-	-	-	-	-	-	-	-	-	-	-
Cranbrook.....	-	-	-	-	-	-	-	-	-	-	-	-
Fernie.....	-	-	-	-	-	-	(g)	149	-	-	-	-
Grand Forks.....	-	-	-	-	-	-	-	-	-	-	-	-
Greenwood.....	-	-	-	-	-	-	-	-	-	-	-	-
Nanaimo.....	-	-	-	-	-	-	-	-	-	-	-	-
Nelson.....	-	-	-	-	(h)	70	-	(i)	108	-	-	-

Table 8.—Imports of Coal and Coke into Canada by Ports of Entry, 1934—Concluded.  
(Short tons)

Port of entry	Anthracite				*Bituminous				Coke			
	April	May	June	Year to date	April	May	June	Year to date	April	May	June	Year to date
BRITISH COLUMBIA—												
Concluded.												
(a) From U.S.—												
Port—												
New Westminster...	-	-	-	-	-	-	(j) 48	(k) 144	-	-	-	-
Ponticton.....	-	-	-	-	-	-	-	-	-	-	-	-
Prince Rupert.....	-	-	-	-	-	61	-	132	-	-	-	-
Revelstoke.....	-	-	-	-	-	-	-	-	-	-	-	-
Rossland.....	-	-	-	-	-	-	-	-	-	-	-	-
Vancouver.....	-	-	-	-	(l) 151	80	1	(m) 1,152	-	-	-	-
Victoria.....	-	-	-	-	-	1	-	71	-	-	-	-
<b>Total.....</b>	-	-	-	-	(n) 221	142	(o) 49	(p) 1,756	-	-	-	-
(b) From G.B.—												
Port—												
Vancouver.....	-	-	-	-	-	-	-	-	-	56	11	581
Victoria.....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Total.....</b>	-	-	-	-	-	-	-	-	-	56	11	581
(c) From Germany—												
Port—												
Vancouver.....	-	-	-	-	-	-	-	-	58	-	-	198
<b>Total.....</b>	-	-	-	-	-	-	-	-	58	-	-	198
<b>Total.....</b>	-	-	-	-	(n) 221	142	(o) 49	(p) 1,756	58	56	11	779
YUKON—												
(a) From U.S.—												
Port—												
Dawson.....	-	-	-	-	-	-	20	20	-	-	-	-
White Horse.....	-	-	-	-	-	5	-	5	-	-	-	-
<b>Total.....</b>	-	-	-	-	-	5	20	25	-	-	-	-
Canada—												
United States.....	79,512	158,027	163,399	898,366	359,947	1,035,301	1,131,624	3,609,116	19,701	49,960	62,617	290,320
Great Britain.....	5,811	302,019	213,083	586,930	6,092	52,921	24,269	106,511	492	6,211	11	11,997
Germany.....	-	-	-	-	-	-	-	-	58	-	-	198
<b>Total.....</b>	85,323	160,046	376,482	1,485,296	366,039	1,088,222	1,155,893	3,715,627	20,251	56,171	62,628	302,515

\* Lignite coal imports are included in the figures for bituminous coal. The following notes show the quantities of lignite so included in each lettered item.

a 4 tons	e 83 tons	i 73 tons	m 666 tons	q 190 tons
b 67 tons	f 14 tons	j 48 tons	n 186 tons	r 14 tons
c 15 tons	g 148 tons	k 144 tons	o 48 tons	s 48 tons
d 4 tons	h 35 tons	l 151 tons	p 1,031 tons	t 1,127 tons



Table 9.—Imports of Coal into Canada, by Kinds and by Provinces, 1934.

(Short tons)

Province	Second Quarter					Six Months ending June 30, 1934				
	Anthracite			Bitumi- nous	Lignite	Anthracite			Bitumi- nous	Lignite
	Grate, Egg, Stove, Nut and Pea.	N.O.P.	Screen- ings or Dust.			Grate, Egg, Stove, Nut and Pea.	N.O.P.	Screen- ings or Dust.		
P.E. Island—										
United States.....	-	-	-	31	-	-	-	-	31	-
Great Britain.....	-	2,203	-	-	-	-	2,203	-	-	-
Nova Scotia—										
United States.....	2,249	-	-	36	-	2,690	-	-	676	-
Great Britain.....	3,678	-	-	11,781	-	21,060	-	-	30,621	-
New Brunswick—										
United States.....	4,371	-	-	7,979	-	10,682	46	-	14,726	-
Great Britain.....	15,212	-	-	1,563	-	63,731	116	-	5,952	-
Quebec—										
United States.....	75,764	15,998	-	160,018	-	145,755	46,323	1,130	256,160	-
Great Britain.....	485,178	-	-	60,938	-	485,178	-	-	69,938	-
Central Ontario—										
United States.....	279,615	20,484	789	2,208,619	-	623,351	59,590	2,109	3,181,823	-
Great Britain.....	14,642	-	-	-	-	14,642	-	-	-	-
Head of Lakes—										
United States.....	-	498	-	146,405	-	-	3,492	-	146,405	-
Manitoba—										
United States.....	20	1,150	-	2,340	4	39	3,159	-	6,078	82
Great Britain.....	-	-	-	-	-	-	-	-	-	-
Saskatchewan—										
United States.....	-	-	-	434	14	-	-	-	573	14
Great Britain.....	-	-	-	-	-	-	-	-	-	-
Alberta—										
United States.....	-	-	-	555	-	-	-	-	767	-
British Columbia—										
United States.....	-	-	-	178	234	-	-	-	725	1,031
Great Britain.....	-	-	-	-	-	-	-	-	-	-
Yukon—										
United States.....	-	-	-	25	-	-	-	-	25	-
<b>CANADA—</b>										
United States.....	362,019	38,130	789	2,526,620	252	782,517	112,610	3,239	3,607,986	1,127
Great Britain.....	518,710	2,203	-	83,282	-	584,611	2,319	-	106,511	-
<b>Total.....</b>	<b>880,729</b>	<b>40,333</b>	<b>789</b>	<b>2,609,902</b>	<b>252</b>	<b>1,367,128</b>	<b>114,929</b>	<b>3,239</b>	<b>3,714,500</b>	<b>1,127</b>

Table 10.—Exports of Canadian Coal and Coke, by Ports of Exit, 1934.

(Short tons)

Port of exit	Bituminous				Lignite				Coke			
	April	May	June	Year to date	April	May	June	Year to date	April	May	June	Year to date
PRINCE EDWARD ISLAND—												
Charlottetown.....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Total.....</b>	-	-	-	-	-	-	-	-	-	-	-	-
NOVA SCOTIA—												
Halifax.....	-	-	-	-	-	-	-	-	-	-	-	-
Liverpool.....	-	-	-	-	-	-	-	-	-	-	-	-
North Sydney.....	-	4,818	3,902	12,575	-	-	-	-	-	-	-	19
Pictou.....	-	-	-	-	-	-	-	-	-	208	-	208
Sydney.....	-	7,086	12,224	41,556	-	-	-	-	-	-	-	-
<b>Total.....</b>	-	<b>11,904</b>	<b>16,126</b>	<b>54,131</b>	-	-	-	-	-	<b>208</b>	-	<b>227</b>
NEW BRUNSWICK—												
St. John.....	-	-	-	4,239	-	-	-	-	-	-	-	-
Woodstock.....	2,653	987	1,603	18,730	-	-	-	-	-	-	-	3
<b>Total.....</b>	<b>2,653</b>	<b>987</b>	<b>1,603</b>	<b>19,969</b>	-	-	-	-	-	-	-	<b>3</b>
QUEBEC—												
Athelstan.....	-	-	-	50	-	-	-	-	-	-	-	-
Coaticook.....	-	-	-	-	-	-	-	-	-	-	-	-
Lake Megantic.....	-	-	-	-	-	-	-	-	-	-	-	66
Montreal.....	-	-	-	-	-	-	-	-	-	-	-	-
St. John's.....	-	-	-	-	-	-	-	-	-	-	-	-
Sutton.....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Total.....</b>	-	-	-	<b>50</b>	-	-	-	-	-	-	-	<b>66</b>
ONTARIO—												
Fort Frances.....	-	-	-	-	-	-	-	-	-	-	-	-
Sault Ste. Marie.....	-	-	-	-	-	-	-	-	-	-	-	31
<b>Total.....</b>	-	-	-	-	-	-	-	-	-	-	-	<b>31</b>
MANITOBA—												
Brandon.....	-	-	-	-	13	14	-	179	-	-	-	-
Emerson.....	-	-	-	-	-	-	-	4	-	-	-	-
Gretna.....	-	-	-	-	-	-	-	-	-	-	-	-
Winnipeg.....	-	-	-	-	-	-	-	172	-	-	-	-
<b>Total.....</b>	-	-	-	-	<b>13</b>	<b>14</b>	-	<b>355</b>	-	-	-	-
SASKATCHEWAN—												
Moose Jaw.....	-	1	-	2	-	18	-	125	-	-	-	-
North Portal.....	-	-	-	-	46	73	43	899	-	-	-	-
Regina.....	-	-	-	-	-	-	-	25	-	-	-	-
<b>Total.....</b>	-	<b>1</b>	-	<b>2</b>	<b>46</b>	<b>91</b>	<b>43</b>	<b>1,049</b>	-	-	-	-
ALBERTA—												
Lethbridge.....	24	1	4	86	5	-	5	174	-	-	-	-
<b>Total.....</b>	<b>24</b>	<b>1</b>	<b>4</b>	<b>86</b>	<b>5</b>	-	<b>5</b>	<b>174</b>	-	-	-	-
BRITISH COLUMBIA—												
Abbotsford.....	-	-	-	-	-	-	-	-	-	-	-	-
Cranbrook.....	879	1,505	1,335	12,132	-	-	-	1,470	-	-	-	-
Fernie.....	252	113	292	1,285	-	-	-	-	-	-	-	-
Grand Forks.....	-	-	-	-	-	-	-	-	-	-	-	-
Nanaimo.....	4,260	9,167	2,962	26,889	-	-	-	-	-	-	-	-
New Westminster.....	-	-	-	-	-	-	-	-	-	-	-	-
Penticton.....	-	-	-	-	-	-	-	40	-	-	-	-
Prince Rupert.....	2	-	-	3	-	-	-	-	-	-	-	-
Vancouver.....	-	-	-	-	-	-	-	-	-	-	-	-
Victoria.....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Total.....</b>	<b>5,393</b>	<b>10,785</b>	<b>4,589</b>	<b>40,309</b>	-	-	-	<b>1,510</b>	-	-	-	-
<b>Total for Canada.....</b>	<b>8,070</b>	<b>23,638</b>	<b>22,372</b>	<b>114,547</b>	<b>64</b>	<b>105</b>	<b>48</b>	<b>3,088</b>	-	<b>208</b>	-	<b>327</b>

## COKE STATISTICS FOR CANADA

April, May and June, 1934

Production of coke in Canada during the three months ending June 30, 1934, amounted to 549,941 tons, a slight decline from the 555,939 tons made in the previous quarter but an increase of 45 per cent over the 391,418 tons made in corresponding period of a year ago.

Compared with the second quarter of last year production for the period being reviewed showed advances in all producing areas. In the eastern provinces the tonnage rose to 148,713 from 83,615 tons, in Ontario to 354,981 from 264,654 tons, and in the western provinces to 46,337 from 43,149 tons.

Charges to coke ovens during April, May and June of this year included 180,630 tons of coal from Canadian mines and 576,514 tons of imported coal.

During the second quarter the producers reported that 123,336 tons of coke were used in their own smelters and 57,483 tons in their own coke or gas works, while 169,416 tons were sold for domestic use and 79,846 for other purposes.

Imports of coke into Canada during the second quarter of this year rose to 139,050 tons from 104,637 tons while exports declined to 208 tons from 1,345 tons in April, May and June of 1933.

**Coke Statistics for Canada, by Months, 1934**

Month	Bituminous coal used for coke making			Coke made	Disposition of coke by makers				
	Canadian	Imported	Total		Used		Sold		Total
					In coke or gas plants	In makers' smelters	For domestic use	For other uses	
January.....	83,033	188,801	271,924	194,957	23,163	44,571	183,295	32,698	283,727
February.....	56,277	178,158	234,435	189,134	18,841	27,471	171,618	25,367	243,297
March.....	62,165	204,276	266,431	191,848	20,771	30,853	136,472	23,724	211,820
<b>Total—First Quarter</b>	<b>201,465</b>	<b>571,335</b>	<b>772,790</b>	<b>555,939</b>	<b>62,775</b>	<b>102,895</b>	<b>491,385</b>	<b>81,789</b>	<b>738,844</b>
April.....	59,487	195,860	255,347	185,465	19,435	42,887	93,837	23,420	178,579
May.....	60,733	193,921	254,654	185,171	19,736	42,341	36,845	33,437	132,349
June.....	60,410	186,733	247,143	179,305	18,512	38,118	38,734	23,990	118,163
<b>Total—Second Quarter</b>	<b>180,630</b>	<b>576,514</b>	<b>757,144</b>	<b>549,941</b>	<b>57,483</b>	<b>123,336</b>	<b>169,416</b>	<b>79,856</b>	<b>430,091</b>
<b>Total—Year to date</b>	<b>382,095</b>	<b>1,147,839</b>	<b>1,529,934</b>	<b>1,105,880</b>	<b>120,258</b>	<b>226,231</b>	<b>660,801</b>	<b>161,645</b>	<b>1,168,935</b>



**Production in Canada, Imports, Exports and Apparent Consumption of Coke,  
by Provinces, 1933 and 1934**

Province	Production		Imports		Exports		Apparent Consumption	
	1933	1934	1933	1934	1933	1934	1933	1934
<b>NOVA SCOTIA, NEW BRUNSWICK AND QUEBEC—</b>								
January	31,394	58,620	2,600	2,492	-	17	34,000	61,095
February	27,985	42,497	26	36	37	33	27,974	42,500
March	27,428	51,997	122	3,594	2	38	27,548	55,553
April	25,628	49,369	235	1,204	15	-	25,848	50,573
May	27,141	49,379	128	6,621	2	208	27,267	55,762
June	30,846	49,965	11,911	221	32	-	42,725	50,196
<b>Total—First Quarter</b>	<b>86,807</b>	<b>153,114</b>	<b>2,754</b>	<b>6,122</b>	<b>39</b>	<b>88</b>	<b>89,522</b>	<b>159,148</b>
<b>Total—Second Quarter</b>	<b>83,615</b>	<b>148,713</b>	<b>12,274</b>	<b>8,016</b>	<b>49</b>	<b>208</b>	<b>95,840</b>	<b>156,551</b>
<b>Year to date</b>	<b>170,422</b>	<b>301,827</b>	<b>15,028</b>	<b>14,168</b>	<b>88</b>	<b>296</b>	<b>185,362</b>	<b>315,699</b>
<b>ONTARIO—</b>								
January	107,800	117,388	23,943	44,460	-	-	131,743	161,848
February	87,982	107,214	23,068	49,530	-	31	111,050	156,713
March	98,206	121,918	41,427	57,179	-	-	139,633	179,097
April	80,818	120,745	7,179	18,227	-	-	87,997	138,972
May	92,435	120,190	41,574	49,268	-	-	134,000	169,458
June	91,401	113,056	42,713	62,366	-	-	134,114	176,322
<b>Total—First Quarter</b>	<b>293,988</b>	<b>346,520</b>	<b>88,438</b>	<b>151,469</b>	<b>-</b>	<b>31</b>	<b>382,426</b>	<b>497,658</b>
<b>Total—Second Quarter</b>	<b>261,651</b>	<b>354,891</b>	<b>91,466</b>	<b>129,861</b>	<b>-</b>	<b>-</b>	<b>356,429</b>	<b>484,752</b>
<b>Year to date</b>	<b>558,642</b>	<b>701,411</b>	<b>179,904</b>	<b>281,630</b>	<b>-</b>	<b>31</b>	<b>738,546</b>	<b>982,410</b>
<b>MANITOBA, SASKATCHEWAN, ALBERTA AND BRITISH COLUMBIA—</b>								
January	11,150	18,940	974	3,166	701	-	11,429	22,115
February	12,325	19,423	1,055	2,172	616	-	12,764	21,595
March	13,116	17,933	693	836	1,155	-	12,654	18,769
April	15,151	15,351	114	820	518	-	14,747	16,171
May	14,609	15,602	687	282	518	-	14,868	15,884
June	13,290	15,384	96	41	200	-	13,135	15,425
<b>Total—First Quarter</b>	<b>36,597</b>	<b>56,365</b>	<b>2,722</b>	<b>6,174</b>	<b>2,472</b>	<b>-</b>	<b>36,847</b>	<b>62,479</b>
<b>Total—Second Quarter</b>	<b>43,149</b>	<b>46,337</b>	<b>897</b>	<b>1,143</b>	<b>1,396</b>	<b>-</b>	<b>42,750</b>	<b>47,480</b>
<b>Year to date</b>	<b>79,746</b>	<b>102,642</b>	<b>3,619</b>	<b>7,317</b>	<b>3,768</b>	<b>-</b>	<b>79,597</b>	<b>109,959</b>
<b>CANADA—</b>								
January	150,350	194,957	27,523	50,118	701	17	177,172	245,058
February	128,292	160,134	24,149	51,738	653	64	151,788	220,808
March	138,750	191,848	42,242	61,609	1,157	38	179,825	253,419
April	121,597	185,965	7,528	20,251	533	-	128,592	205,716
May	134,275	185,171	42,389	56,171	520	208	176,144	241,134
June	135,540	179,305	54,720	62,628	292	-	189,974	241,933
<b>Total—First Quarter</b>	<b>417,392</b>	<b>555,839</b>	<b>93,914</b>	<b>163,465</b>	<b>2,511</b>	<b>119</b>	<b>508,295</b>	<b>719,285</b>
<b>Total—Second Quarter</b>	<b>391,418</b>	<b>549,941</b>	<b>161,632</b>	<b>139,650</b>	<b>1,345</b>	<b>208</b>	<b>494,710</b>	<b>688,283</b>
<b>Year to date</b>	<b>808,810</b>	<b>1,105,880</b>	<b>308,551</b>	<b>302,515</b>	<b>3,856</b>	<b>327</b>	<b>1,003,505</b>	<b>1,408,668</b>

**Production of Coke in Canada, by Months, 1926-1934**

(In 1000's of short tons)

Months	1926	1927	1928	1929	1930	1931	1932	1933	1934
January	156	177	182	221	225	171	151	150	195
February	166	158	169	202	204	165	144	128	169
March	152	172	182	228	224	179	156	139	192
April	149	170	174	220	213	169	143	122	186
May	159	174	193	231	210	169	129	134	185
June	152	166	195	221	193	155	119	136	179
July	158	159	200	225	182	139	127	145	-
August	166	169	191	227	182	132	121	150	-
September	166	150	194	220	170	126	127	156	-
October	174	152	210	233	185	140	131	172	-
November	154	157	205	224	185	144	143	174	-
December	275	222	219	226	213	144	147	188	-
<b>Total</b>	<b>2,027</b>	<b>2,026</b>	<b>2,314</b>	<b>2,678</b>	<b>2,396</b>	<b>1,833</b>	<b>1,638</b>	<b>1,794</b>	<b>1,106</b>
<b>Monthly average</b>	<b>167</b>	<b>169</b>	<b>193</b>	<b>223</b>	<b>199</b>	<b>153</b>	<b>137</b>	<b>150</b>	<b>186</b>



1010657040

## 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:—

##### *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 — Bridge Building and Structural Steel — Miscellaneous Iron and Steel Products.

**Manufactures of Non-Ferrous Metals:** Aluminium Products—Brass and Copper Products—Lead, Tin and Zinc Products—Jewellery and Silverware—Electrical Apparatus and Supplies—Miscellaneous Non-Ferrous Metal Products—Non-Ferrous Smelting and Refining.

**Manufactures of Non-Metallic Minerals:** Aerated Waters—Asbestos Products—Cement—Cement Products—Coke and Gas—Glass (blown, cut, ornamental, etc.)—Lime—Petroleum Products—Products from Domestic Clays—Products from Imported Clays—Salt—Sand-Lime Brick—Dressed Stone—Artificial Abrasives and Abrasive Products—Miscellaneous Non-Metallic Mineral Products, including (a) Artificial Graphite and Electrodes, (b) Gypsum Products, (c) Mica Products, (d) Non-Metallic Mineral Products, n.e.s.

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

##### *Quarterly—*

**Analysis of the Radio Industry in Canada.  
Production and Imports of Galvanized Sheets.**

##### *Monthly—*

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

#### SPECIAL REPORTS.—

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

---

SEE INSIDE FRONT COVER FOR PUBLICATIONS ON THE MINERAL INDUSTRY.