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QUARTERLY REPORT

ON

COAL AND COKE STATISTICS FOR CANADA

July, August, September, 1929

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



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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).

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 11 chapters each dealing with a particular branch of the industry. Statistics on production and trade in mineral products appear in detail in the appropriate chapters. A list of operating companies with their office and plant addresses is included. Fully indexed. Chapter titles are: Canada—The Provinces—The Gold Mining Industry—The Silver Mining Industry—The Nickel-Copper Industry—Miscellaneous Metal Mining Industries—The Non-Ferrous Smelting and Refining Industry—The Coal Mining, Coke, Natural Gas, Peat and Petroleum Industries—Non-Metal Mining Industries (Other than Fuels)—The Clay Products and Other Structural Materials Industries—Directory of Reporting Firms—Notes on the Methods of Computing Values—Index.

Coal—

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

A condensed report on production, imports and exports of coal and coke is issued monthly, publication being made about the fifteenth 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—

(a) MINERAL PRODUCTION—

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

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, Magnesium Sulphate, Mineral Waters, Natro-Alunite, Peat, Phosphate, Pyrites, Sodium Carbonate, Sodium Sulphate.

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

(b) MINERAL INDUSTRY.—Each bulletin of this group shows in synopsis, material to be published subsequently as one chapter of the annual report on the *Mineral Production of Canada*. These bulletins are published in mimeograph form from time to time during the year as the necessary material becomes available.

By Industries.—Gold Mining Industry including Alluvial Gold Mining, Auriferous Quartz Mining and Copper-Gold-Silver Mining—Silver-Cobalt and Silver-Lead-Zinc Mining Industry—Nickel-Copper Industry—Miscellaneous Metal Mining Industries—The Non-Ferrous Smelting and Refining Industry—The Coal Mining, Coke, Natural Gas, Peat and Petroleum Industries—Non-Metal Mining Industries (Other than Fuels)—The Clay Products and Other Structural Materials Industries.

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

SEE INSIDE BACK COVER FOR PUBLICATIONS ON MANUFACTURES BASED CHIEFLY ON MINERALS.

DOMINION BUREAU OF STATISTICS

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COAL STATISTICS FOR CANADA

July, August, September,

1929.

FOREWORD.—During the past seven years the Bureau has published comprehensive monthly reports on coal statistics, and for the past four 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 fifteenth of the *next* following month.

A new *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 third quarter of 1929 amounted to 4,085,297 tons as compared with 4,306,805 tons for the corresponding three months of 1928, a decrease of 5 per cent. All coal producing provinces except New Brunswick and Saskatchewan showed decreases in production over the same period last year.

Total imports of coal into Canada during July, August and September, were 8 per cent greater than during the third quarter of 1928. The figures were 5,850,878 tons, comprising 5,470,261 tons from the United States; 312,117 tons from Great Britain and 68,500 tons from Russia; as against 5,429,379 tons of which 5,158,898 tons were from the United States, 270,153 tons from Great Britain and 328 tons from British South Africa during the third quarter of 1928.

Imports of anthracite totalled 1,057,411 tons, including 715,790 tons from the United States, 273,121 tons from Great Britain, and 68,500 tons from Russia. This total was 80,062 tons greater than the tonnage reported for the corresponding quarter of 1928. Entries through the ports of Central Ontario accounted for 442,122 tons; through the ports of Quebec, 538,048 tons; through the ports of the Maritimes, 46,788 tons; through the Head of Lakes and the ports of Manitoba, 30,452 tons and through the ports of British Columbia, 1 ton.

Bituminous coal, imported during the third quarter of the year amounted to 4,792,193 tons as compared with 4,450,671 tons brought in during the same quarter in 1928. In addition 1,274 tons of lignite were imported into British Columbia from the United States. Central Ontario imported 3,373,046 tons of bituminous coal; Quebec, 454,897 tons; the Maritimes, 35,307 tons; Head of Lakes, Manitoba, Saskatchewan, Alberta, British Columbia and Yukon, 928,943 tons.

Exports of Canadian coal during July, August and September amounted to 193,179 tons as against 226,364 tons during the corresponding period in 1928. Exports through the ports of Nova Scotia, New Brunswick, Quebec and Ontario amounted to 97,398 tons as against 113,113 tons during the third quarter of 1928 while Manitoba, Saskatchewan, Alberta and British Columbia cleared 95,781 tons as against 113,251 tons during the third quarter of last year.

Computed from figures on output, imports and exports, the quantity of coal made available for consumption in Canada during the third quarter of 1929 was 9,742,996 tons or 2 per cent greater than the tonnage for the corresponding period of 1928.

The average number of men employed in the coal mines of Canada during the third quarter of the year numbered 27,028. Of these, 6,242 worked on the surface and 20,786 underground. The average production per man for the period was 151 tons and the average output per man day was 2.5 tons. Tonnage lost during the period (Table 4) was largely due to "lack of orders."

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 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 necessarily show the province of origin. Coal mined in one province is sometimes shown as exported from another province, a notable instance being that the bulk of coal exported from the province of Alberta is shipped through the Customs ports of Fernie and Cranbrook in British Columbia.

Coal made available for Consumption in Canada—

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

Tonnage Lost—

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

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

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

(Short tons)

	July 1929	August 1929	Sept. 1929	Three months ending Sept. 30		Calendar Year to date (9 months ending Sept. 30)		Percentage relations			
				1929	1928	1929	1928	(2) to (1)	(3) to (2)	(4) to (5)	(6) to (7)
				(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Output	1,316,001	1,361,492	1,407,804	4,085,297	4,306,805	12,867,805	12,576,491	103	103	95	102
Imports—											
United States	1,927,866	1,742,093	1,800,302	5,470,261	5,158,898	12,596,148	11,630,766	90	103	106	108
Great Britain	83,754	111,514	116,849	312,117	270,153	574,616	432,365	133	104	115	132
Russia.....	11,689	29,861	26,950	68,500	—	80,862	—	255	90	—	—
Belgium.....	—	—	—	—	—	—	1	—	—	—	—
British South Africa.....	—	—	—	—	328	—	328	—	—	—	—
Newfound- land.....	—	—	—	—	—	35	—	—	—	—	—
Total	2,022,309	1,883,468	1,944,101	5,850,878	5,429,379	13,251,661	12,063,460	93	103	109	109
Exports	49,781	65,187	78,211	193,179	228,364	607,615	602,204	130	119	85	100
Coal made available	3,289,529	3,179,773	3,273,694	9,742,996	9,599,879	25,511,961	24,037,747	97	102	102	106

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

Month	Output		Exports		Imports		Coal made available		
	1928	1929	1928	1929	1928	1929	1927	1928	1929
January.....	1,697,565	1,585,072	88,910	89,414	1,009,382	1,118,117	2,807,367	2,618,037	2,613,775
February.....	1,406,341	1,649,960	60,812	76,404	904,824	1,035,573	2,602,826	2,310,353	2,609,069
March.....	1,404,401	1,387,696	75,162	74,235	1,138,018	1,190,140	2,906,258	2,467,257	2,503,601
April.....	1,146,311	1,394,330	32,820	31,600	607,009	734,619	2,410,121	1,720,500	2,097,280
May.....	1,204,127	1,401,854	53,147	62,436	1,314,890	1,567,834	2,940,843	2,525,879	2,910,252
June.....	1,350,941	1,360,596	64,989	80,227	1,590,949	1,754,500	3,740,624	2,885,901	3,034,866
July.....	1,341,091	1,310,001	60,372	49,781	1,494,061	2,023,309	2,904,015	2,774,780	3,289,529
August.....	1,552,191	1,361,492	72,515	65,187	2,009,525	1,883,468	3,157,118	3,489,203	3,179,773
September.....	1,413,523	1,407,804	93,479	78,211	1,925,793	1,944,101	2,832,277	3,245,847	3,273,694
October.....	1,742,530	-	90,472	-	2,092,214	-	3,061,611	3,744,272	-
November.....	1,722,304	-	79,545	-	1,890,020	-	3,235,763	3,532,779	-
December.....	1,522,968	-	91,720	-	1,668,002	-	2,967,796	3,099,850	-
Total									
9 months to Sept. 30	12,576,491	12,867,895	602,204	607,615	12,063,460	13,251,641	26,301,449	24,037,747	25,511,851
12 months to Sept. 30	17,684,823	17,855,607	901,972	869,352	16,529,066	18,592,497	35,411,600	33,302,912	35,888,755
12 months to Dec. 31	17,561,293	-	863,941	-	17,714,296	-	35,566,619	34,414,648	-

Table 3.—Output of Canadian Coal by Provinces and Kinds, 1929

Month	Output by provinces					Output by kinds			Total for Canada
	Nova Scotia	New Brunswick	Saskatchewan	Alberta	British Columbia	Bituminous	Sub-bituminous	Lignite	
January.....	554,968	22,139	69,117	705,142	233,706	1,003,721	67,072	514,279	1,585,072
February.....	571,564	23,096	60,542	708,832	225,926	1,053,440	79,999	516,521	1,649,960
March.....	538,652	20,891	41,753	571,968	214,432	1,137,793	47,546	202,357	1,387,696
April.....	555,078	19,682	31,326	567,603	220,641	1,197,644	42,738	153,948	1,391,330
May.....	622,643	16,606	30,209	523,759	211,637	1,230,263	45,191	129,400	1,404,854
June.....	613,431	14,327	27,707	494,311	210,820	1,178,677	46,267	135,652	1,369,596
July.....	620,712	14,717	28,741	482,342	169,489	1,086,345	58,369	171,287	1,316,001
August.....	650,707	16,979	27,057	481,966	184,783	1,075,016	66,092	221,952	1,361,492
September.....	596,730	16,816	45,909	550,036	198,313	977,394	51,005	379,405	1,407,804
October.....	-	-	-	-	-	-	-	-	-
November.....	-	-	-	-	-	-	-	-	-
December.....	-	-	-	-	-	-	-	-	-
Year to date.....	5,324,485	165,253	362,361	5,145,959	1,869,747	9,940,293	594,279	2,424,891	12,867,895
%	41	1	3	40	15	77	4	19	100

Table 4.—Tonnage Lost in the Coal Mines of Canada, July-September, 1929

Province	Per cent produced in				Per cent lost in				Percent lost during third quarter through				
	July	Aug.	Sept.	Total three months	July	Aug.	Sept.	Total three months	Absent-eeism	Lack of orders	Car shortage	Mine disability	Other causes
Nova Scotia.....	96	87	90	88	14	13	10	12	5.1	2.7	0.0	2.8	1.4
New Brunswick.....	67	68	72	69	33	32	28	31	0.2	8.7	0.0	0.0	22.1
Saskatchewan.....	49	42	73	54	51	58	27	46	0.0	44.4	0.0	0.0	1.6
Alberta.....	72	69	77	72	28	31	23	28	0.9	22.3	2.8	0.5	1.5
British Columbia.....	78	79	82	79	24	21	18	21	0.5	19.0	0.1	1.0	0.4
Canada	78	77	80	79	22	23	18	21	2.6	14.5	1.0	1.3	1.6

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

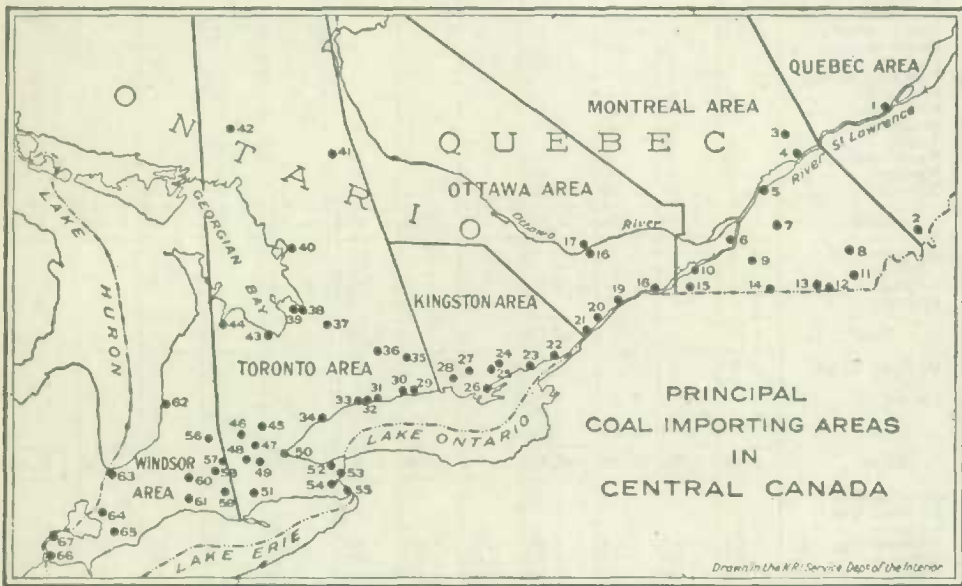
Province	July, 1929			August, 1929			September, 1929		
	Surface	Under-ground	Total	Surface	Under-ground	Total	Surface	Under-ground	Total
Nova Scotia.....	2,302	10,327	12,629	2,243	10,316	12,559	2,219	10,557	12,776
New Brunswick.....	122	388	510	124	400	524	126	383	509
Saskatchewan.....	115	260	375	114	271	385	125	472	597
Alberta.....	2,268	5,784	8,052	2,427	6,262	8,689	2,539	7,330	9,869
British Columbia.....	1,267	3,103	4,370	1,320	3,125	4,445	1,415	3,381	4,796
Canada	6,074	19,862	25,936	6,228	20,374	26,602	6,424	22,123	28,547

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

	Months, 1929			Totals for 3rd quarter		Totals for year to date		Percentage relations	
	July	August	Sept.	1929	1928	1929	1928	(4) to (5)	(6) to (7)
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
NOVA SCOTIA—									
Bituminous—									
Cape Breton.....	499,840	531,401	457,318	1,488,559	1,477,437	4,107,600	3,776,437	100	109
Cumberland.....	55,092	50,842	70,366	176,300	162,625	579,322	521,956	108	110
Inverness.....	8,764	11,187	15,354	35,305	28,841	109,590	89,582	122	122
Pictou.....	57,016	57,277	53,092	167,985	201,297	527,973	577,892	83	91
Total.....	629,712	659,707	596,730	1,868,149	1,870,200	5,324,485	4,965,867	94	108
New Brunswick—									
Bituminous.....	14,717	16,979	16,816	48,512	46,465	165,253	150,520	104	109
Saskatchewan—									
Lignite.....	28,741	27,057	45,909	101,707	70,888	302,361	278,637	146	130
ALBERTA—Bituminous—									
Brule Coal Area	—	—	—	—	7,828	—	75,203	—	—
Cascade ".....	29,622	27,963	26,905	84,490	95,225	251,623	204,152	87	123
Clearwater ".....	—	—	—	—	—	—	—	—	—
Crownsnest ".....	127,903	78,636	72,321	278,860	432,259	1,363,328	1,364,247	64	99
Highwood ".....	—	—	—	—	—	—	—	—	—
Mountain Park ".....	109,028	100,438	44,940	254,406	256,814	791,191	752,628	99	105
Nordogg ".....	14,874	15,510	21,369	51,753	49,225	174,666	153,919	105	113
Old Man ".....	—	—	—	—	—	—	—	—	—
Panther ".....	—	—	—	—	—	—	—	—	—
Smoky River ".....	—	—	—	—	—	—	—	—	—
Total Bituminous....	281,427	222,547	165,535	669,509	841,351	2,580,808	2,550,149	79	101
Sub-Bituminous—									
Coalspur Coal Area	52,940	56,154	37,253	146,347	154,422	446,271	483,653	94	92
Morley ".....	—	—	—	—	—	—	—	—	—
Pekisko ".....	533	532	742	1,807	252	3,402	1,355	717	251
Pincher ".....	21	35	163	219	200	1,041	1,685	109	62
Prairie Creek ".....	743	680	568	1,991	—	3,282	—	—	—
Saunders ".....	4,132	8,691	12,279	25,102	25,023	50,283	55,594	100	90
Total Sub-Bituminous....	58,369	66,092	51,005	175,466	179,897	504,279	542,287	98	93
Lignite—									
Ardley Coal Area	0	0	75	75	130	1,825	3,644	50	50
Big Valley ".....	39	51	142	232	1,001	2,558	6,691	23	38
Brooks ".....	221	335	859	1,415	897	3,137	2,378	157	131
Canrose ".....	1,033	2,468	3,647	7,148	6,524	25,588	26,303	109	97
Carbon ".....	2,332	3,416	10,164	15,912	19,799	71,285	59,378	80	120
Castor ".....	213	420	2,483	3,116	2,645	15,586	15,652	118	99
Champion ".....	531	562	1,013	2,106	1,476	6,447	4,758	142	135
Drumheller ".....	54,920	84,563	173,286	312,769	284,868	897,956	857,390	109	104
Edmonton ".....	13,400	17,713	35,082	66,195	70,397	302,334	290,957	94	107
Empress ".....	—	—	—	—	0	—	—	—	—
Gleichen ".....	60	87	302	449	200	1,874	1,959	106	95
Halecourt ".....	—	15	30	45	40	285	291	112	94
Lethbridge ".....	45,514	60,415	77,058	182,987	189,609	470,491	483,921	96	99
Macgrath ".....	5	20	50	75	51	421	210	147	192
Milk River ".....	12	14	70	96	196	634	668	49	95
Pakan ".....	—	—	—	—	0	0	0	0	0
Pakowki ".....	12	38	241	291	198	783	626	147	125
Pembina ".....	11,024	10,320	11,695	33,039	27,960	115,835	105,628	118	109
Redcliffe ".....	1,419	884	2,093	4,396	4,218	17,913	15,694	104	114
Rochester ".....	—	—	—	—	0	0	0	0	0
Sexsmith ".....	—	—	—	—	0	0	0	0	0
Slave Lake ".....	—	—	—	—	80	—	208	0	0
Sheerness ".....	478	1,391	1,976	3,845	3,339	10,917	11,991	115	91
Steveville ".....	—	—	—	—	0	—	—	0	0
Taber ".....	188	259	911	1,358	13,747	16,747	27,895	9	60
Tofield ".....	11,145	10,356	12,319	33,820	30,647	98,256	95,205	110	103
Wainwright ".....	—	—	—	—	0	—	—	0	0
Wetaskiwin ".....	—	—	—	—	0	—	88	0	0
Whitecourt ".....	—	—	—	—	0	—	106	0	0
Total Lignite.....	142,546	193,327	333,496	669,369	658,242	2,060,872	2,001,656	101	102
Total for Alberta.....	482,342	481,966	550,036	1,514,344	1,679,490	5,145,959	5,094,892	90	101
BRITISH COLUMBIA—									
Bituminous—									
Crows Nest Pass....	79,261	78,136	81,208	238,605	261,955	726,518	843,760	91	86
Inland.....	19,188	22,459	22,990	64,637	60,781	196,133	192,237	106	102
Island.....	71,040	84,188	94,115	249,343	316,715	947,096	1,050,955	79	90
Total.....	169,489	184,783	198,313	552,585	639,451	1,869,747	2,086,961	86	89
Yukon.....	—	—	—	—	311	—	414	—	—
TOTAL OUTPUT FOR CANADA.....	1,316,001	1,361,492	1,407,804	4,085,297	4,306,805	12,867,805	12,576,491	97	102

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

Area	Anthracite					Bituminous						
	July	Aug.	Sept.	Total for 3 months	Total for year to date		July	Aug.	Sept.	Total for 3 months	Total for year to date	
					1929	1928					1929	1928
Quebec	17,084	15,877	7,892	40,653	69,512	60,215	3,087	6,086	33,247	43,020	65,699	76,606
Montreal	116,381	178,918	195,069	490,368	901,942	823,934	132,933	127,245	115,178	375,356	803,051	825,443
Ottawa	9,997	16,353	21,864	48,214	155,651	167,653	83,082	69,044	78,890	231,016	778,552	672,098
Kingston	8,530	6,780	11,180	26,496	62,041	77,224	18,776	21,228	16,719	56,723	148,369	152,989
Toronto	83,608	91,503	133,084	308,195	1,102,428	1,025,258	560,865	513,058	507,448	1,581,371	3,924,608	3,338,872
Windsor	15,082	17,732	26,134	58,948	181,409	168,348	301,451	282,388	272,386	856,225	2,223,691	2,233,382
Total	250,682	327,169	385,923	972,574	2,472,983	2,322,632	1,109,794	1,019,649	1,023,963	3,143,711	7,943,879	7,299,390



Key to the Ports of Entry Shown on the Map

QUEBEC AREA—	OTTAWA AREA—	TORONTO AREA—Con.	TORONTO AREA—Con.
1 Quebec City	16 Ottawa	32 Oshawa	51 Simcoe
2 Megantic	17 Hull	33 Whitby	52 St. Catharines
MONTREAL AREA—	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	WINDSOR AREA—
6 Montreal	KINGSTON AREA—	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	TORONTO AREA—	46 Kitchener	64 Wallaceburg
15 Athelstan	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 1929

(Short tons)

Port of entry	Anthracite				*Bituminous				Coke			
	July	Aug.	Sept.	Year to date	July	Aug.	Sept.	Year to date	July	Aug.	Sept.	Year to date
NOVA SCOTIA—												
(a) From U.S.—												
Port—												
Amherst.....	-	-	-	-	-	-	-	-	55	110	28	628
Annapolis.....	-	-	-	-	5	-	-	5	-	-	-	-
Antigonish.....	-	-	-	-	-	-	-	-	-	-	-	-
Arichat.....	-	-	-	-	-	-	-	-	-	-	-	-
Baddeck.....	-	-	-	-	-	-	-	-	-	-	-	-
Barrington Passage.....	-	-	-	-	-	-	-	-	-	-	-	-
Bridgewater.....	719	-	-	719	-	-	-	-	-	27	-	27
Canso.....	-	-	884	884	-	-	-	-	-	-	-	-
Digby.....	253	-	-	253	-	-	-	-	-	-	-	-
Glace Bay.....	-	-	-	-	-	-	-	-	-	-	-	-
Halifax.....	725	-	-	4,219	2,781	-	-	11,008	41	74	22	383
Kentville.....	515	-	-	515	-	-	-	-	-	-	-	-
Liverpool.....	535	-	774	1,309	-	-	-	-	-	-	28	28
Lockeport.....	-	-	-	-	-	-	-	-	-	-	-	-
Lunenburg.....	1,655	-	1,861	4,184	-	-	816	816	-	-	155	184
Middleton.....	-	-	-	-	-	-	-	-	-	-	-	-
New Glasgow.....	-	-	-	-	-	-	-	-	55	55	-	1,005
North Sydney.....	-	-	-	-	-	-	-	-	-	-	-	29
Parrsboro.....	-	-	-	-	-	-	-	-	-	-	-	-
Pictou.....	-	-	-	-	-	-	-	-	-	-	-	-
Port Hawkesbury.....	-	-	-	-	-	-	-	-	-	-	-	-
Port Hood.....	-	-	-	-	-	-	-	-	-	-	-	-
Shelburne.....	-	-	-	-	-	-	-	-	-	-	37	37
Sydney.....	-	-	-	-	-	-	-	-	-	-	-	-
Truro.....	-	-	-	-	-	-	-	-	-	-	-	-
Weymouth.....	348	-	-	348	-	-	-	-	-	-	-	-
Windsor.....	681	-	-	681	-	-	-	-	-	-	28	28
Yarmouth.....	-	1,734	919	6,372	-	-	-	-	-	-	-	-
Total.....	5,431	1,734	4,438	19,483	5	2,781	816	11,829	161	294	270	2,340
(b) From G.B.—												
Port—												
Halifax.....	4,231	-	-	18,179	-	-	3,066	17,489	-	-	-	10,868
Sydney.....	-	-	-	-	-	-	-	-	-	-	-	8,877
Total.....	4,231	-	-	18,179	-	-	3,066	17,489	-	-	-	19,745
(c) From Russia—												
Port—												
Halifax.....	-	-	5,601	5,601	-	-	-	-	-	-	-	-
Total.....	-	-	5,601	5,601	-	-	-	-	-	-	-	-
Total.....	9,662	1,734	10,039	43,263	5	2,781	3,882	29,318	151	294	270	22,094
Central Ontario—												
(a) From U.S.—												
Port—												
Amherstburg.....	119	461	1,358	6,880	10,857	6,485	7,919	52,544	766	924	754	7,310
Belleville.....	401	548	1,546	13,067	6,473	9,072	8,090	75,482	213	364	-	2,320
Bowmanville.....	440	560	717	4,788	463	458	324	5,854	-	117	129	994
Brantford.....	2,103	2,727	3,559	26,752	4,138	3,313	3,793	40,075	500	424	783	5,514
Bridgville.....	4,635	2,742	6,288	43,969	16,636	22,149	16,371	221,440	2,529	1,592	460	10,320
Brockburg.....	2,086	713	867	18,295	2,712	916	84	10,571	55	28	76	284
Chatham.....	330	454	309	3,475	64,772	55,809	35,373	398,905	576	298	682	4,846
Cobourg.....	555	1,057	1,291	8,956	41,516	40,184	32,057	233,355	53	202	181	1,248
Collingwood.....	305	293	668	6,204	2,223	2,728	559	8,638	47	82	206	1,636
Cornwall.....	2,024	3,625	3,465	25,901	1,100	1,325	513	8,337	-	32	-	132
Deseronto.....	-	-	-	748	-	-	-	143	-	-	-	124
Fort Frances.....	-	34	-	151	9,537	5,568	5,375	60,098	-	-	-	95
Galt.....	1,963	2,157	2,198	18,941	2,572	3,022	3,042	34,026	788	977	607	7,214
Gananoque.....	296	257	375	3,625	766	469	488	4,864	105	31	-	503
Goderich.....	1,478	710	2,097	14,799	11,689	962	17,010	47,414	322	899	399	5,026
Guelph.....	2,592	2,588	3,486	29,102	4,944	4,334	4,450	45,881	624	274	356	6,042
Hamilton.....	9,192	7,735	15,029	99,115	130,590	101,076	149,747	797,790	1,192	1,273	2,119	19,916
Ingersoll.....	505	703	793	5,767	1,284	1,026	911	10,584	36	113	83	718
Kenora.....	-	-	-	97	-	-	-	59	-	-	-	-
Kingston.....	6,579	3,544	6,751	26,129	7,546	7,338	4,209	30,535	223	242	79	1,751
Kitchener.....	4,729	3,209	3,010	29,704	5,413	5,559	6,789	73,681	975	773	1,252	9,980
Lindsay.....	688	745	1,038	7,115	2,146	1,510	1,004	14,953	401	71	172	2,028
London.....	4,714	5,508	9,017	64,374	6,839	5,431	6,248	73,315	3,240	1,667	2,704	30,468
Midland.....	284	501	426	3,129	11,772	11,129	16,083	93,937	1,888	221	644	7,050
Morrisburg.....	77	272	796	3,085	52	51	618	-	-	-	-	63
Napanee.....	485	1,200	1,291	6,490	1,486	1,680	1,294	11,444	25	96	153	484
Niagara Falls.....	4,555	6,022	7,735	57,150	50,424	48,412	48,988	417,104	10,041	7,537	8,624	83,670
North Bay.....	1,741	665	1,595	14,107	2,127	2,884	3,819	35,896	59	51	70	328
Orillia.....	632	712	813	8,820	2,445	1,424	1,782	20,618	-	177	133	1,083
Oshawa.....	940	1,300	2,487	16,839	2,297	21,685	4,515	58,416	276	353	76	3,085
Ottawa.....	3,923	9,441	13,801	90,809	5,813	10,461	8,796	103,877	1,069	272	233	5,285
Owen Sound.....	748	331	576	4,171	2,176	5,119	-	17,612	5,202	4,276	78	10,557
Paris.....	704	350	568	6,980	1,330	776	500	9,518	-	101	60	711

Table 8.—Imports of Coal and Coke into Canada by Ports of Entry, 1929—Continued.
(Short tons)

Port of entry	Anthracite				*Bituminous				Coke			
	July	Aug.	Sept.	Year to date	July	Aug.	Sept.	Year to date	July	Aug.	Sept.	Year to date
CENTRAL ONTARIO—												
Continued.												
Perry Sound.....	117	68	35	997	124,187	74,584	81,660	414,207	-	-	-	-
Peterboro.....	1,107	1,414	2,869	22,047	2,506	2,065	2,467	37,388	370	189	243	3,579
Pictou.....	45	848	287	4,908	474	922	319	3,834	-	140	-	305
Port Hope.....	-	-	1,082	6,847	558	966	976	6,696	144	311	142	1,868
Port McNicoll.....	-	-	69	259	-	-	4,274	9,584	-	-	-	-
Prescott.....	740	1,140	2,105	11,697	73,262	56,342	69,213	645,911	-	63	-	95
St. Catharines.....	2,227	2,725	4,612	27,082	12,331	11,178	13,252	127,875	1,759	1,597	1,710	18,183
St. Thomas.....	1,323	1,540	1,701	13,594	43,005	42,657	38,831	229,551	4,114	3,433	3,722	23,539
Sarnia.....	175	335	571	3,376	22,985	20,915	43,895	360,121	171	235	555	4,057
Sault Ste. Marie.....	2,211	228	35	3,017	237,168	219,892	170,547	1,010,531	-	-	-	28
Simcoe.....	95	164	469	1,758	917	1,776	1,630	11,939	-	-	-	98
Stratford.....	3,621	3,734	4,424	34,914	5,774	5,819	4,389	47,145	504	699	544	5,843
Sudbury.....	246	500	1,051	7,305	174	519	476	5,706	-	-	-	529
Tillsonburg.....	268	256	153	1,834	45,303	38,648	41,042	262,419	690	58	721	1,881
Toronto.....	39,277	39,038	65,976	569,647	87,181	92,694	83,938	939,574	21,944	17,475	17,345	221,036
Trenton.....	724	383	939	7,065	2,031	1,747	2,319	22,067	372	-	-	383
Wallaceburg.....	-	-	-	220	4,249	4,203	142	18,289	-	1,412	317	2,077
Welland.....	2,761	3,345	4,417	29,431	48,543	52,717	24,370	237,734	30,164	20,603	22,480	154,982
Whitby.....	942	662	1,020	8,098	1,253	697	582	5,010	61	194	90	1,052
Windsor.....	962	1,712	3,867	16,858	82,127	98,094	75,329	707,808	6,247	4,846	4,770	59,850
Woodstock.....	1,587	2,319	1,844	15,309	1,667	2,339	1,297	15,536	514	259	356	2,972
Total.....	119,181	122,238	191,467	1,456,315	1,210,736	1,111,178	1,051,132	8,145,569	98,259	75,355	74,493	735,616
(b) From G.B.—												
Port—												
Belleville.....	-	-	-	-	-	-	-	-	-	-	-	-
Toronto.....	-	9,239	-	42,615	-	-	-	-	-	-	-	-
Total.....	-	9,239	-	42,615	-	-	-	-	-	-	-	-
Total—Central Ont.	119,181	131,474	191,467	1,498,930	1,210,736	1,111,178	1,051,132	8,145,569	98,259	75,355	74,493	735,616
HEAD OF LAKES—												
(a) From U.S.—												
Port—												
Fort William.....	12,184	6,912	9,248	38,660	331,901	206,130	253,026	1,225,253	17,464	8,427	4,077	83,577
Port Arthur.....	352	-	-	352	30,670	56,277	36,477	132,749	29	-	103	308
Total H. of Lakes	12,536	6,912	9,248	39,012	362,571	262,407	289,503	1,358,002	17,493	8,427	4,270	83,885
Total—Ontario												
United States	131,717	139,159	200,715	1,455,327	1,573,307	1,373,585	1,340,635	9,563,571	115,752	83,782	78,763	789,561
Great Britain	-	9,239	-	42,615	-	-	-	-	-	-	-	-
Total.....	131,717	138,396	200,715	1,537,942	1,573,307	1,373,585	1,340,635	9,563,571	115,752	83,782	78,763	789,561
MANITOBA—												
(a) From U.S.—												
Port—												
Brandon.....	60	-	-	60	472	129	287	2,387	-	-	-	-
Emerson.....	-	-	-	-	-	-	-	-	-	-	-	-
Gretna.....	28	-	58	121	18	-	-	215	-	-	-	-
Portage la Prairie.....	-	33	-	33	82	31	-	321	-	2,620	-	2,620
Winnipeg.....	365	47	1,165	4,813	4,263	1,309	1,787	25,547	1,413	-	2,741	14,600
Total.....	453	80	1,223	5,027	4,835	1,469	2,074	28,470	1,413	2,620	2,741	17,220
SASKATCHEWAN—												
(a) From U.S.—												
Port—												
Moose Jaw.....	-	-	-	26	36	75	68	622	-	-	-	-
North Portal.....	-	-	-	-	159	124	31	451	-	-	-	-
Prince Albert.....	-	-	-	-	26	36	-	130	-	-	-	-
Regina.....	-	-	-	-	155	84	-	506	-	-	-	-
Saskatoon.....	-	-	-	-	78	72	42	480	-	-	-	21
Total.....	-	-	-	26	454	391	141	2,189	-	-	-	21
ALBERTA—												
(a) From U.S.—												
Port—												
Calgary.....	-	-	-	-	75	75	-	389	-	-	-	20
Edmonton.....	-	-	-	-	39	113	123	738	-	-	-	-
Lethbridge.....	-	-	-	-	-	-	-	-	-	-	-	-
Medicine Hat.....	-	-	-	-	-	-	-	-	-	-	-	-
Total.....	-	-	-	-	114	188	123	1,127	-	-	-	20
P. E. ISLAND—												
(a) From U.S.—												
Port—												
Charlottetown.....	665	714	-	1,379	-	32	54	4,179	-	-	18	18
Summerside.....	-	-	833	836	-	-	1,336	2,536	-	-	-	-
Total.....	665	714	836	2,215	-	32	1,390	6,715	-	-	18	18

Table 8.—Imports of Coal and Coke into Canada by Ports of Entry, 1929—Concluded

(Short tons)

Port of entry	Anthracite				*Bituminous				Coke			
	July	Aug.	Sept.	Year to date	July	Aug.	Sept.	Year to date	July	Aug.	Sept.	Year to date
(d) From Newfoundland—Port— Quebec.....	-	-	-	-	-	-	-	35	-	-	-	-
Total.....	134,647	199,945	204,356	993,374	152,765	147,195	154,937	942,693	5,041	2,691	3,369	37,023
BRITISH COLUMBIA— (a) From U.S.— Port—												
Abbotsford.....	-	-	-	-	-	34	-	78	-	-	-	-
Cranbrook.....	-	-	-	-	-	-	-	-	-	-	-	-
Fernie.....	-	-	-	-	-	-	-	-	-	-	-	-
Grand Forks.....	-	-	-	-	-	32	-	a 104	-	-	-	-
Greenwood.....	-	-	-	-	-	-	-	-	-	-	-	-
Nanaimo.....	-	-	-	-	-	-	-	-	-	-	-	-
Nelson.....	-	-	-	-	-	65	b 71	c 498	-	-	-	-
New Westminster.....	-	-	-	-	-	-	d 101	e 1,123	-	32	-	192
Penticton.....	-	-	-	-	-	-	-	-	-	-	-	-
Prince Rupert.....	1	-	-	1	1,010	1,009	805	10,854	-	-	-	-
Revelstoke.....	-	-	-	-	-	-	-	63	-	-	-	-
Roseland.....	-	-	-	-	-	-	-	-	-	-	-	-
Vancouver.....	-	-	-	484	f 168	g 663	h 962	i 9,271	36	-	-	402
Victoria.....	-	-	-	-	2	5	4	223	-	-	-	111
Total.....	1	-	-	485	j 1,180	k 2,768	l 1,943	m 22,214	36	32	-	705
(b) From G.B.— Port—												
Vancouver.....	-	-	-	-	-	-	-	95	336	-	334	1,398
Victoria.....	-	-	-	-	-	-	-	-	-	471	-	471
Total.....	-	-	-	-	-	-	-	95	336	471	334	1,869
Total.....	1	-	-	485	j 1,180	k 2,768	l 1,943	m 22,309	372	503	334	2,574
YUKON— (a) From U.S.— Port—												
Dawson.....	-	-	-	-	-	-	-	-	-	-	-	-
White Horse.....	-	-	-	-	50	6	-	67	-	-	-	-
Total.....	-	-	-	-	50	6	-	67	-	-	-	-
Canada— United States.....	196,428	215,892	303,470	2,100,441	i 731,438	k 1526201	l 1496832	m 10,495,707	119,063	89,583	85,327	842,065
Great Britain.....	72,229	103,403	97,489	481,415	11,525	8,111	19,360	93,201	3,694	471	331	27,699
Newfoundland.....	-	-	-	-	-	-	-	35	-	-	-	-
Russia.....	11,689	29,861	26,950	80,862	-	-	-	-	-	-	-	-
Total.....	280,346	349,156	427,909	2,662,718	f 742,963	k 1534312	l 1516192	m 10,588,943	122,757	90,054	85,661	869,764

*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 72 tons: c 328 tons: e 1,015 tons: g 414 tons: i 7,397 tons: k 414 tons: m 8,812 tons:
 b 71 tons: d 47 tons: f 38 tons: h 704 tons: j 38 tons: l 822 tons:

Table 9.—Imports of Coal into Canada by Kinds and by Provinces, 1929.

(Short tons)

Province		Third Quarter				Nine Months ending Sept. 30			
		Anthracite		Bitumi- nous	Lignite	Anthracite		Bitumi- nous	Lignite
		Egg, Nut, etc.	Dust			Egg, Nut, etc.	Dust		
P.E. Island.....	United States..	1,379	836	1,422	-	1,379	836	6,715	-
	Great Britain...	2,223	-	-	-	2,223	-	-	-
Nova Scotia.....	United States..	11,603	-	3,602	-	19,483	-	11,829	-
	Great Britain...	4,231	-	3,066	-	18,179	-	17,489	-
	Russia.....	5,601	-	-	-	5,601	-	-	-
New Brunswick...	United States..	8,362	134	27,217	-	30,906	455	52,233	-
	Great Britain...	6,456	-	-	-	40,839	-	341	-
	Russia.....	5,963	-	-	-	5,963	-	-	-
Quebec.....	United States..	183,359	46,778	418,907	-	441,855	104,662	867,292	-
	Great Britain...	247,146	3,829	35,930	-	372,538	5,021	75,276	-
	Russia.....	56,936	-	-	-	69,298	-	-	-
	Newfoundland..	-	-	-	-	-	-	35	-
Central Ontario...	United States..	395,596	37,290	3,373,046	-	1,343,933	112,382	8,145,569	-
	Great Britain...	9,236	-	-	-	42,615	-	-	-
Head of Lakes...	United States..	28,696	-	914,481	-	39,012	-	1,358,002	-
Manitoba.....	United States..	1,555	201	8,378	-	3,764	1,263	28,470	-
Saskatchewan.....	United States..	-	-	986	-	26	-	2,180	-
Alberta.....	United States..	-	-	425	-	-	-	1,127	-

Table 9.—Imports of Coal into Canada by Kinds and by Provinces, 1929.—Concluded
(Short tons)

Province	Third Quarter				Nine months ending Sept. 30			
	Anthracite		Bitu- minous	Lignite	Anthracite		Bitu- minous	Lignite
	Egg. Nut, etc.	Dust			Egg. Nut, etc.	Dust		
British Columbia.. United States..	-	1	4,617	1,274	484	1	13,402	8,812
Great Britain..	-	-	-	-	-	-	95	-
Yukon..... United States..	-	-	56	-	-	-	67	-
CANADA.....	630,550	85,240	4,753,197	1,274	1,880,842	219,599	10,486,895	8,812
United States..	269,292	3,829	38,996	-	476,394	5,021	93,201	-
Great Britain..	68,500	-	-	-	80,862	-	-	-
Russia.....	-	-	-	-	-	-	35	-
Newfoundland	-	-	-	-	-	-	-	-
Total.....	968,342	89,069	4,792,193	1,274	2,438,098	221,620	10,586,131	8,812

Table 10.—Exports of Canadian Coal and Coke by Ports of Exit, 1929.
(Short tons)

Port of exit	Bituminous				Lignite				Coke			
	July	Aug.	Sept.	Year to date	July	Aug.	Sept.	Year to date	July	Aug.	Sept.	Year to date
NOVA SCOTIA—												
Halifax.....	-	-	-	180	-	-	-	-	-	-	-	-
Lunenburg.....	-	-	-	5	-	-	-	-	-	-	-	-
North Sydney.....	5,731	14,147	14,178	80,387	-	-	-	-	-	15	-	35
Pictou.....	-	-	-	2,122	-	-	-	-	-	-	-	-
Sydney.....	25,327	6,068	30,405	173,984	-	-	-	-	-	-	281	281
Total.....	31,058	20,215	44,643	256,658	-	-	-	-	-	15	291	316
NEW BRUNSWICK—												
McAdam Junction.....	-	-	-	-	-	-	-	-	-	-	-	-
St. John.....	-	402	-	14,286	-	-	-	-	-	-	-	-
Woodstock.....	86	472	429	3,856	-	-	-	-	-	-	10	66
Total.....	86	874	429	18,142	-	-	-	-	-	-	10	66
QUEBEC—												
Coaticook.....	-	-	-	-	-	-	-	-	-	-	-	37
Lake Megantic.....	-	-	-	-	-	-	-	-	-	141	-	247
Montréal.....	-	-	-	30	-	-	-	-	-	-	-	-
St. John's.....	-	-	-	100	-	-	-	-	-	-	-	-
Sutton.....	-	-	-	-	-	-	-	-	-	-	-	53
Total.....	-	-	-	130	-	-	-	-	-	141	-	337
ONTARIO—												
Fort Frances.....	-	-	61	61	-	-	32	32	-	-	-	-
Sault Ste. Marie.....	-	-	-	-	-	-	-	-	-	33	-	1,781
Total.....	-	-	61	61	-	-	32	32	-	33	-	1,781
MANITOBA—												
Brandon.....	-	-	-	-	-	-	-	100	-	-	-	-
Emerson.....	-	-	2	68	-	-	32	467	-	-	-	-
Greta.....	-	-	-	4	-	33	-	535	-	-	-	-
Winnipeg.....	-	-	-	53	-	-	74	477	-	-	-	-
Total.....	-	-	2	130	-	33	106	1,579	-	-	-	-
SASKATCHEWAN—												
Moosejaw.....	-	-	-	-	-	-	-	20	-	-	-	-
North Portal.....	-	-	-	-	263	393	325	3,719	-	-	-	-
Regina.....	-	-	-	-	33	33	66	331	-	-	-	-
Total.....	-	-	-	-	296	426	391	4,070	-	-	-	-
ALBERTA—												
Lethbridge.....	-	-	-	33	69	-	170	565	-	-	-	-
Total.....	-	-	-	33	69	-	170	565	-	-	-	-
BRITISH COLUMBIA—												
Abbotsford.....	-	-	41	41	-	-	-	121	26	25	52	362
Cranbrook.....	1,996	2,224	3,701	31,368	126	222	652	10,491	1,393	1,193	1,207	10,422
Fernie.....	9,550	24,683	17,161	169,797	-	-	-	-	389	1,984	-	5,579
Grand Forks.....	-	-	-	10	-	-	-	-	-	-	-	-
Nanaimo.....	6,600	16,469	10,642	113,004	-	-	-	-	-	-	-	-
New Westminster.....	-	41	45	207	-	-	51	51	-	-	-	20
Penticton.....	-	-	-	-	-	-	84	908	-	-	-	-
Prince Rupert.....	-	-	-	103	-	-	-	-	-	-	-	-
Vancouver.....	-	-	-	54	-	-	-	-	-	-	-	-
Total.....	18,146	43,417	31,590	314,644	126	222	787	11,571	1,808	3,202	1,359	16,383
Total for Canada.....	49,290	64,596	76,725	589,798	491	681	1,496	17,817	1,906	3,391	1,559	18,883

COKE STATISTICS FOR CANADA

July, August, September

1929

Production of coke in Canada in the third quarter of 1929 was 672,445 tons. This output showed little change from the total of 671,728 tons produced in the previous quarter but was 15 per cent above the total of 585,359 tons made during the corresponding period of a year ago.

Compared with the figures for the second three months of this year, data for the quarter under review showed a sharp increase in the imports of coke to 298,472 tons from 223,207 tons, and a gain in exports to 6,749 tons from 4,962 tons, while Canadian production remained steady in all producing areas. In the eastern provinces production dropped slightly to 211,246 tons from 213,139 tons, and imports declined to 12,192 tons from 15,028 tons while exports rose to 447 tons from 2 tons. In Ontario the output advanced to 410,621 tons from 407,771 tons and imports to 278,297 tons from 204,303 tons while exports declined to 33 tons from 161 tons. In the western provinces production was steady at 50,578 tons as against 50,818 tons, imports rose to 7,983 tons from 3,876 tons and exports also advanced to 6,269 tons from 4,799 tons.

Statements by the producers on the disposition of coke during the three months under review show that coke sales exceeded those of the second quarter while lower tonnages were used in coke plants or transferred to associated smelters. Coke sales advanced to 205,680 tons from 174,583 tons, the amount transferred to associated smelters dropped to 342,211 tons from 348,616 tons and the quantity burned under coke ovens was also lower at 64,862 tons as compared with 70,767 tons during the previous quarter.

Charges to coke ovens during the months of July, August and September of this year included 240,042 tons of Canadian coal and 701,326 tons of imported coal or a total of 941,368 tons of bituminous coal which was carbonized to make 672,445 tons of coke, giving an average yield of 1,429 pounds of coke for each short ton of coal charged. During the second quarter 931,734 tons of bituminous coal were used to make 671,728 tons of coke, a yield of 1,442 pounds.

The apparent consumption of coke in Canada, as calculated by deducting the exports from the sum of production and the imports, amounted to 964,168 tons for the third quarter of this year. During the second quarter the apparent consumption, thus computed, amounted to 889,973 tons and in the first quarter to 991,530 tons.

Coke charged to iron blast furnaces in Canada during the three months' period amounted to 335,074 tons to make a total for the year to date of 893,447 tons.

Coke Production in Canada, by Months, 1929

Month	Bituminous coal used for coke making			Coke made	Disposition of coke by makers			
	Canadian	Imported	Total		For use by maker		Sold	Total
					In coke plant	In own smelter		
January	80,811	218,850	299,661	220,798	22,888	96,398	121,657	240,913
February	73,833	205,752	279,585	201,701	20,910	94,294	114,915	230,119
March	82,960	232,169	315,129	238,118	23,598	112,923	80,141	216,562
April	80,138	225,422	305,560	230,340	24,098	114,301	64,114	202,113
May	81,647	236,714	318,361	230,739	24,029	118,052	59,727	201,808
June	79,711	229,102	307,813	230,643	22,640	116,363	50,742	189,745
July	80,770	235,859	316,629	235,445	20,337	118,735	63,072	202,144
August	80,104	234,735	314,839	236,515	20,909	118,480	64,482	203,931
September	79,168	230,732	309,900	220,485	23,556	104,996	78,126	206,678
October	-	-	-	-	-	-	-	-
November	-	-	-	-	-	-	-	-
December	-	-	-	-	-	-	-	-
Total	718,942	2,648,335	2,767,277	1,994,790	203,025	994,342	696,976	1,894,343

Coke used in iron blast furnaces in Canada, 1929.

	Tons
July	101,437
August	125,387
September	107,280
Total—Third quarter	335,074
Year to date	893,447

Production in Canada, Imports, Exports and Apparent Consumption of Coke, by Provinces, 1928 and 1929

Province	Production		Imports		Exports		Apparent consumption	
	1928	1929	1928	1929	1928	1929	1928	1929
NOVA SCOTIA, NEW BRUNSWICK AND QUEBEC—								
July	60,651	69,332	18,826	5,220	230	-	70,247	74,552
August	59,593	71,158	2,880	3,149	149	156	62,324	74,151
September	64,734	70,756	21,794	3,823	249	291	86,279	74,288
Total—Third Quarter	184,978	211,246	43,500	12,192	628	447	227,850	222,991
Year to date	484,930	626,766	85,632	60,422	806	719	569,956	636,469
ONTARIO—								
July	126,786	139,024	60,896	115,752	54	-	187,628	254,776
August	118,223	138,433	77,892	83,782	230	33	195,879	222,182
September	115,607	133,164	58,996	78,763	362	-	174,241	211,927
Total—Third Quarter	360,616	410,621	197,784	278,297	652	33	557,748	688,885
Year to date	1,062,901	1,219,337	597,950	789,501	5,910	1,781	1,654,941	2,007,057
MANITOBA, SASKATCHEWAN, ALBERTA AND BRITISH COLUMBIA								
July	12,579	17,089	3,022	1,785	1,323	1,808	14,278	17,066
August	13,468	16,924	2,117	3,123	1,218	3,202	14,367	16,845
September	13,718	16,565	1,793	3,075	1,365	1,259	14,140	18,381
Total—Third Quarter	39,765	50,578	6,932	7,983	3,906	6,269	42,791	52,292
Year to date	132,719	149,687	13,148	19,841	12,753	16,383	133,114	152,145
CANADA—								
July	200,016	225,445	82,744	122,757	1,607	1,808	281,153	346,304
August	191,284	226,515	82,889	90,054	1,603	3,301	272,570	313,178
September	194,059	220,485	82,583	85,661	1,976	1,550	274,966	304,596
Total—Third Quarter	585,359	672,445	248,216	298,472	5,186	6,749	828,389	964,168
Year to date	1,650,550	1,994,790	696,930	869,764	19,469	18,983	2,358,011	2,845,671

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