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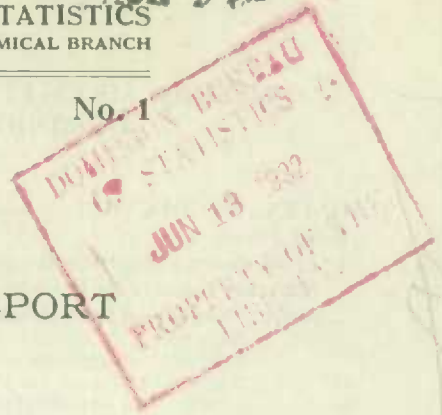
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CANADA—DEPARTMENT OF TRADE AND COMMERCE
DOMINION BUREAU OF STATISTICS
MINING, METALLURGICAL AND CHEMICAL BRANCH

Vol. 11

No. 1



QUARTERLY REPORT

ON

COAL AND COKE STATISTICS FOR CANADA

JANUARY, FEBRUARY, MARCH, 1932

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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.

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 10 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 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 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—

(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.

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

DOMINION BUREAU OF STATISTICS

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

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

COAL STATISTICS FOR CANADA

January, February, March

1932.

FOREWORD.—During the past ten years the Bureau has published comprehensive monthly reports on coal statistics, and for the past seven years, on both coal and coke statistics. These reports, similar in form to the present issue, have been printed on the fifteenth of the *second* following month. To expedite this service, it was decided, beginning with the issue for January, 1928, to restrict the monthly bulletin to a record of output, imports and exports data compiled by provinces and by kinds of coal; and to continue coke statistics as heretofore. This *monthly* bulletin is now being published on the twentieth of the *next* following month.

A *quarterly* report, of which the present publication is an example, contains revised data on production for each of the three months under review. All the other tables shown in the monthly report as it was published in previous years, are continued in this quarterly report which is prepared for publication on the fifteenth of the *second* following month after the end of the quarter.

Both the *monthly* bulletin and the *quarterly* report are sent to the same mailing list.

Coal production in Canada during the first quarter of 1932 increased 9 per cent to a total of 3,463,843 tons as compared with 3,191,956 tons produced in the corresponding period of 1931, but declined 16.2 per cent from the five-year average for the quarter of 4,132,091 tons. Bituminous coal output amounted to 2,116,662 tons, sub-bituminous coal 154,589 tons and lignite coal, 1,192,592 tons. Compared with the first three months of 1931, Saskatchewan's output of 307,112 tons showed an increase of 55.5 per cent, Alberta's production advanced 26.4 per cent to 1,510,692 tons, British Columbia's output rose 4.1 per cent to 485,220 tons and New Brunswick's production of 58,955 tons was 1.0 per cent higher; on the other hand, Nova Scotia's total declined 13.6 per cent.

Canadian imports of coal during the period totalled 1,849,851 tons or 24 per cent below the total for the first three months of 1931. Receipts from the United States were recorded at 1,808,229 tons and consisted of 475,740 tons of anthracite coal, 1,330,999 tons of bituminous coal and 1,490 tons of lignite coal. Importations from Great Britain included 32,922 tons of anthracite coal and 8,050 tons of bituminous coal. A shipment of 650 tons of anthracite coal was received from Belgium in February.

Coal exported from Canada during the first three months of the current year amounted to 88,345 tons or 3 per cent below the total for January, February and March, 1931. Eastern Canada ports cleared 40,050 tons of coal during the period as against 44,837 tons a year ago; Manitoba, Saskatchewan, Alberta and British Columbia ports cleared 48,295 tons as compared with 46,072 tons in the first quarter of 1931.

Canada's coal supply (computed on the basis of production plus imports less exports) totalled 5,225,349 tons or 6 per cent below the tonnage made available during the first quarter of last year.

The average number of men employed in Canadian coal mines during January was 28,888, during February 28,109, and during March 26,303. Mines in operation during the period produced approximately 63 per cent of their possible output. The tonnage raised per man during the first quarter was 124 tons, making an average output per man-day of 2.6 tons.

EXPLANATORY NOTES ON THE TABLES

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

Output—

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

Imports—

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

Exports—

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

Coal made available for Consumption in Canada—

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

Tonnage Lost—

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

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

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

(Short tons)

| | Jan. 1932 | Feb. 1932 | Mar. 1932 | Three months ending Mar. 31st | | Calendar Year to date (3 months ending Mar. 31st) | | Percentage relations | | | |
|-------------------------------------|------------------|------------------|------------------|-------------------------------------|------------------|--|------------------|----------------------|------------|------------|------------|
| | | | | 1932 | 1931 | 1932 | 1931 | (2) to (1) | (3) to (2) | (4) to (5) | (6) to (7) |
| | | | | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
| Output..... | 1,189,219 | 1,227,664 | 1,046,960 | 3,463,843 | 3,191,956 | 3,463,843 | 3,191,956 | 103 | 85 | 109 | 109 |
| Imports— | | | | | | | | | | | |
| United States | 613,730 | 496,408 | 698,091 | 1,808,229 | 2,402,703 | 1,808,229 | 2,402,703 | 81 | 141 | 75 | 75 |
| Great Britain | 15,908 | 11,638 | 13,431 | 40,972 | 36,161 | 40,972 | 36,161 | 73 | 115 | 113 | 113 |
| Belgium..... | - | 650 | - | 650 | - | 650 | - | - | - | - | - |
| Total..... | 629,638 | 508,696 | 711,522 | 1,849,851 | 2,438,864 | 1,849,851 | 2,438,864 | 80 | 139 | 76 | 76 |
| Exports..... | 34,017 | 26,948 | 27,380 | 88,345 | 90,909 | 88,345 | 90,909 | 81 | 101 | 97 | 97 |
| Coal made available..... | 1,184,835 | 1,709,412 | 1,731,102 | 5,225,349 | 5,539,911 | 5,225,349 | 5,539,911 | 96 | 101 | 94 | 94 |

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

(Short tons)

| Month | Output | | Exports | | Imports | | Coal made available | | |
|-----------------------|------------|------------|---------|---------|------------|------------|---------------------|------------|------------|
| | 1931 | 1932 | 1931 | 1932 | 1931 | 1932 | 1930 | 1931 | 1932 |
| January | 1,178,045 | 1,189,219 | 37,017 | 34,017 | 792,826 | 629,633 | 2,773,100 | 1,934,754 | 1,784,835 |
| February | 962,710 | 1,227,664 | 21,641 | 26,948 | 830,609 | 508,696 | 2,191,951 | 1,771,678 | 1,709,412 |
| March | 1,050,301 | 1,046,900 | 32,251 | 27,380 | 813,429 | 711,522 | 2,166,315 | 1,833,479 | 1,731,103 |
| April | 898,455 | - | 12,431 | - | 537,530 | - | 1,558,934 | 1,423,554 | - |
| May | 912,036 | - | 27,887 | - | 1,191,017 | - | 2,459,218 | 2,075,166 | - |
| June | 891,180 | - | 38,066 | - | 1,198,479 | - | 2,971,098 | 2,051,593 | - |
| July | 831,615 | - | 35,603 | - | 1,245,395 | - | 2,816,153 | 2,041,407 | - |
| August | 767,472 | - | 27,436 | - | 1,498,351 | - | 2,823,933 | 2,238,390 | - |
| September | 1,012,313 | - | 25,410 | - | 1,507,250 | - | 3,232,384 | 2,494,153 | - |
| October | 1,233,380 | - | 37,782 | - | 1,475,673 | - | 3,578,078 | 2,661,271 | - |
| November | 1,298,952 | - | 21,922 | - | 1,414,082 | - | 2,858,915 | 2,601,112 | - |
| December | 1,203,257 | - | 42,407 | - | 1,025,187 | - | 2,446,807 | 2,186,037 | - |
| Total | | | | | | | | | |
| 12 months to March 31 | 3,191,956 | 3,463,843 | 90,969 | 88,345 | 2,438,864 | 1,849,851 | 7,131,366 | 5,539,911 | 5,225,349 |
| 12 months to March 31 | 14,098,181 | 12,562,593 | 582,434 | 357,289 | 16,749,684 | 12,912,818 | 31,677,806 | 30,285,431 | 25,088,032 |
| 12 months to Dec. 31 | 12,230,616 | - | 359,853 | - | 13,531,831 | - | 31,876,886 | 25,402,594 | - |

Table 3.—Output of Canadian Coal by Provinces and Kinds, 1932

| 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 | 370,653 | 20,110 | 247 | 110,255 | 534,514 | 153,440 | 682,881 | 59,264 | 447,074 | 1,189,219 |
| % | 31 | 2 | - | 9 | 45 | 13 | 57 | 5 | 38 | 100 |
| Feb. tons | 356,243 | 18,804 | 295 | 112,698 | 567,714 | 171,910 | 725,462 | 55,407 | 447,155 | 1,227,664 |
| % | 29 | 2 | - | 9 | 46 | 14 | 59 | 5 | 36 | 100 |
| March tons | 374,426 | 20,041 | - | 84,159 | 408,464 | 159,870 | 708,319 | 40,278 | 298,363 | 1,046,900 |
| % | 36 | 2 | - | 8 | 39 | 15 | 68 | 4 | 28 | 100 |
| April tons | - | - | - | - | - | - | - | - | - | - |
| % | - | - | - | - | - | - | - | - | - | - |
| May tons | - | - | - | - | - | - | - | - | - | - |
| % | - | - | - | - | - | - | - | - | - | - |
| June tons | - | - | - | - | - | - | - | - | - | - |
| % | - | - | - | - | - | - | - | - | - | - |
| July tons | - | - | - | - | - | - | - | - | - | - |
| % | - | - | - | - | - | - | - | - | - | - |
| Aug. tons | - | - | - | - | - | - | - | - | - | - |
| % | - | - | - | - | - | - | - | - | - | - |
| Sept. tons | - | - | - | - | - | - | - | - | - | - |
| % | - | - | - | - | - | - | - | - | - | - |
| Oct. tons | - | - | - | - | - | - | - | - | - | - |
| % | - | - | - | - | - | - | - | - | - | - |
| Nov. tons | - | - | - | - | - | - | - | - | - | - |
| % | - | - | - | - | - | - | - | - | - | - |
| Dec. tons | - | - | - | - | - | - | - | - | - | - |
| % | - | - | - | - | - | - | - | - | - | - |
| Year to date tons | 1,101,322 | 58,955 | 542 | 307,112 | 1,510,692 | 485,220 | 2,116,602 | 154,589 | 1,192,592 | 3,463,843 |
| % | 32 | 2 | - | 9 | 43 | 14 | 61 | 5 | 34 | 100 |

Table 4.—Tonnage Lost in the Coal Mines of Canada, January-March, 1932

| Province | Per cent produced in | | | | Per cent lost in | | | | Per cent lost during first quarter through | | | | |
|------------------|----------------------|-----------|-----------|--------------------|------------------|-----------|-----------|--------------------|--|----------------|--------------|-----------------|--------------|
| | Jan. | Feb. | Mar. | Total three months | Jan. | Feb. | Mar. | Total three months | Absenteeism | Lack of orders | Car shortage | Mine disability | Other causes |
| Nova Scotia | 53 | 53 | 53 | 53 | 47 | 47 | 47 | 47 | 0.9 | 45.4 | 0.0 | 0.0 | 0.7 |
| New Brunswick | 91 | 77 | 82 | 84 | 9 | 23 | 18 | 16 | 2.7 | 13.0 | 0.2 | 0.1 | 0.0 |
| Manitoba | 52 | 52 | - | 52 | 48 | 48 | - | 48 | 0.0 | 48.0 | 0.0 | 0.0 | 0.0 |
| Saskatchewan | 84 | 93 | 78 | 85 | 16 | 7 | 22 | 15 | 0.0 | 14.5 | 0.0 | 0.5 | 0.0 |
| Alberta | 67 | 71 | 61 | 67 | 33 | 29 | 39 | 33 | 0.2 | 32.3 | 0.0 | 0.1 | 0.4 |
| British Columbia | 65 | 72 | 65 | 67 | 35 | 28 | 35 | 33 | 0.2 | 31.9 | 0.6 | 0.1 | 0.2 |
| Canada | 63 | 66 | 59 | 63 | 37 | 34 | 40 | 37 | 0.5 | 35.9 | 0.0 | 0.1 | 0.5 |

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

| Province | January, 1932 | | | February, 1932 | | | March, 1932 | | |
|------------------|---------------|---------------|---------------|----------------|---------------|---------------|--------------|---------------|---------------|
| | Surface | Under-ground | Total | Surface | Under-ground | Total | Surface | Under-ground | Total |
| Nova Scotia | 2,625 | 11,115 | 13,740 | 2,253 | 11,091 | 13,344 | 2,188 | 11,001 | 13,189 |
| New Brunswick | 140 | 536 | 676 | 125 | 563 | 688 | 127 | 515 | 642 |
| Manitoba | 5 | 10 | 15 | 5 | 10 | 15 | - | - | - |
| Saskatchewan | 239 | 631 | 870 | 233 | 607 | 840 | 195 | 484 | 679 |
| Alberta | 2,341 | 7,282 | 9,623 | 2,295 | 6,953 | 9,248 | 2,031 | 5,895 | 7,926 |
| British Columbia | 1,099 | 2,865 | 3,964 | 1,106 | 2,868 | 3,974 | 1,082 | 2,785 | 3,867 |
| Canada | 6,449 | 22,439 | 28,888 | 6,017 | 22,092 | 28,109 | 5,623 | 20,680 | 26,303 |

Table 6.—Output of Coal from Canadian Mines

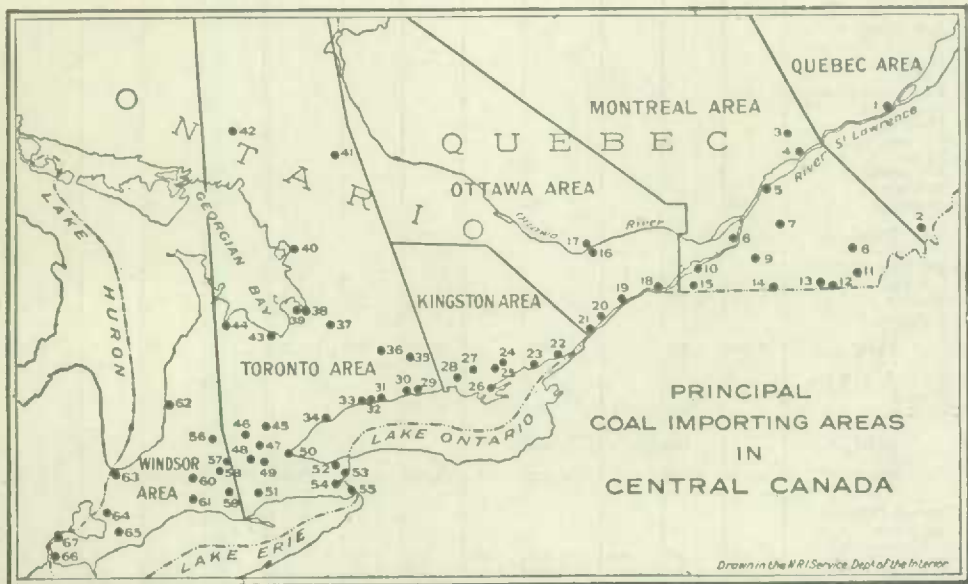
(Short tons)

| | Months, 1932 | | | Totals for 1st quarter | | Totals for year to date | | Percentage relations | |
|--------------------------------------|------------------|------------------|------------------|------------------------|------------------|-------------------------|------------------|----------------------|------------|
| | Jan. | Feb. | Mar. | 1932 | 1931 | 1932 | 1931 | (4) to (5) | (6) to (7) |
| | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
| NOVA SCOTIA— | | | | | | | | | |
| Bituminous— | | | | | | | | | |
| Cape Breton..... | 221,223 | 216,993 | 227,531 | 665,747 | 844,062 | 665,747 | 844,062 | 79 | 79 |
| Cumberland..... | 75,907 | 70,302 | 73,004 | 219,213 | 202,679 | 219,213 | 202,679 | 108 | 108 |
| Inverness..... | 11,137 | 9,651 | 11,424 | 32,212 | 33,486 | 32,212 | 33,486 | 96 | 96 |
| Pictou..... | 62,386 | 59,297 | 62,467 | 184,150 | 194,150 | 184,150 | 194,150 | 95 | 95 |
| Total | 370,653 | 356,243 | 374,426 | 1,101,322 | 1,274,383 | 1,101,322 | 1,274,383 | 86 | 86 |
| New Brunswick— | | | | | | | | | |
| Bituminous..... | 29,110 | 18,804 | 29,041 | 58,955 | 58,375 | 58,955 | 58,375 | 100 | 100 |
| Manitoba— | | | | | | | | | |
| Lignite..... | 247 | 295 | — | 542 | — | 542 | — | — | — |
| Saskatchewan— | | | | | | | | | |
| Lignite..... | 110,255 | 112,698 | 84,159 | 307,112 | 197,498 | 307,112 | 197,498 | 156 | 156 |
| ALBERTA—Bituminous— | | | | | | | | | |
| Brulé Coal Area..... | — | — | — | — | — | — | — | — | — |
| Cascade..... | 9,401 | 13,329 | 15,131 | 37,861 | 37,607 | 37,861 | 37,607 | 101 | 101 |
| Clearwater..... | — | — | — | — | — | — | — | — | — |
| Crownest..... | 51,564 | 82,141 | 53,049 | 186,754 | 238,668 | 186,754 | 238,668 | 78 | 78 |
| Highwood..... | — | — | — | — | — | — | — | — | — |
| Mountain Park..... | 66,964 | 68,723 | 70,197 | 205,884 | 157,962 | 205,884 | 157,962 | 130 | 130 |
| Nordegg..... | 10,749 | 14,312 | 15,605 | 40,666 | 46,408 | 40,666 | 46,408 | 88 | 88 |
| Old Man..... | — | — | — | — | — | — | — | — | — |
| Panther..... | — | — | — | — | — | — | — | — | — |
| Smoky River..... | — | — | — | — | — | — | — | — | — |
| Total Bituminous | 138,678 | 178,505 | 153,982 | 471,165 | 480,645 | 471,165 | 480,645 | 98 | 98 |
| Sub-Bituminous— | | | | | | | | | |
| Conspur Coal Area..... | 48,637 | 43,732 | 34,297 | 126,666 | 104,010 | 126,666 | 104,010 | 122 | 122 |
| Morley..... | — | — | — | — | — | — | — | — | — |
| Pekisko..... | 281 | 286 | 155 | 722 | 241 | 722 | 241 | 300 | 300 |
| Pincher..... | 270 | 332 | 253 | 855 | 725 | 855 | 725 | 118 | 118 |
| Prairie Creek..... | 6,261 | 6,062 | 4,407 | 16,730 | 4,195 | 16,730 | 4,195 | 399 | 399 |
| Saunders..... | 3,815 | 4,635 | 1,166 | 9,616 | 6,161 | 9,616 | 6,161 | 156 | 156 |
| Total Sub-Bituminous | 59,264 | 55,047 | 40,278 | 154,589 | 115,332 | 154,589 | 115,332 | 134 | 134 |
| Lignite— | | | | | | | | | |
| Ardley Coal Area..... | 2,270 | 1,944 | 779 | 4,993 | 1,431 | 4,993 | 1,431 | 349 | 349 |
| Big Valley..... | 810 | 780 | 377 | 1,967 | 910 | 1,967 | 910 | 216 | 216 |
| Brooks..... | 492 | 550 | 489 | 1,531 | 872 | 1,531 | 872 | 176 | 176 |
| Camrose..... | 6,297 | 6,238 | 4,363 | 16,898 | 10,264 | 16,898 | 10,264 | 165 | 165 |
| Carbon..... | 11,258 | 12,121 | 8,160 | 31,539 | 23,786 | 31,539 | 23,786 | 133 | 133 |
| Castor..... | 5,541 | 4,778 | 2,506 | 12,825 | 6,023 | 12,825 | 6,023 | 213 | 213 |
| Champion..... | 1,526 | 1,752 | 1,521 | 4,799 | 2,830 | 4,799 | 2,830 | 170 | 170 |
| Drumheller..... | 171,501 | 171,840 | 90,199 | 439,640 | 291,879 | 439,640 | 291,879 | 151 | 151 |
| Edmonton..... | 65,794 | 62,605 | 45,512 | 173,911 | 110,818 | 173,911 | 110,818 | 157 | 157 |
| Empress..... | — | — | — | — | — | — | — | — | — |
| Gleichen..... | 528 | 554 | 403 | 1,575 | 768 | 1,575 | 768 | 205 | 205 |
| Haleout..... | 362 | 367 | 218 | 947 | 947 | 947 | 947 | 192 | 192 |
| Lethbridge..... | 40,824 | 43,379 | 30,884 | 115,087 | 73,215 | 115,087 | 73,215 | 157 | 157 |
| Magrath..... | 392 | 378 | 210 | 980 | 286 | 980 | 286 | 343 | 343 |
| Milk River..... | 193 | 140 | 137 | 470 | 475 | 470 | 475 | 99 | 99 |
| Pakan..... | — | — | — | — | — | — | — | — | — |
| Pakowki..... | 114 | 126 | 151 | 391 | 229 | 391 | 229 | 171 | 171 |
| Pembina..... | 13,229 | 13,455 | 10,178 | 36,862 | 32,719 | 36,862 | 32,719 | 113 | 113 |
| Redcliffe..... | 2,714 | 2,253 | 2,374 | 7,341 | 8,945 | 7,341 | 8,945 | 82 | 82 |
| Rochester..... | — | — | — | — | 225 | — | 225 | — | — |
| Sexsmith..... | — | — | — | — | 34 | — | 34 | — | — |
| Slave Lake..... | — | — | — | — | — | — | — | — | — |
| Sheerness..... | 2,236 | 1,890 | 1,448 | 5,574 | 3,304 | 5,574 | 3,304 | 169 | 169 |
| Steenville..... | 33 | 56 | 47 | 136 | — | 136 | — | — | — |
| Taber..... | 1,360 | 1,233 | 936 | 3,529 | 2,612 | 3,529 | 2,612 | 135 | 135 |
| Tofield..... | 9,055 | 7,591 | 7,211 | 23,857 | 27,442 | 23,857 | 27,442 | 87 | 87 |
| Wainwright..... | — | — | — | — | 43 | — | 43 | — | — |
| Wetaskiwin..... | 43 | 32 | 11 | 86 | 43 | 86 | 43 | 200 | 200 |
| Whitecourt..... | — | — | — | — | 25 | — | 25 | — | — |
| Total Lignite | 336,572 | 334,162 | 214,204 | 884,938 | 599,628 | 884,938 | 599,628 | 148 | 148 |
| Total for Alberta | 534,514 | 567,714 | 408,464 | 1,510,632 | 1,195,605 | 1,510,632 | 1,195,605 | 126 | 126 |
| BRITISH COLUMBIA— | | | | | | | | | |
| Bituminous— | | | | | | | | | |
| Crows Nest Pass..... | 48,200 | 60,053 | 61,702 | 169,955 | 103,719 | 169,955 | 103,719 | 103 | 103 |
| Inland..... | 28,341 | 27,094 | 19,639 | 75,074 | 62,244 | 75,074 | 62,244 | 120 | 120 |
| Island..... | 76,899 | 84,763 | 78,529 | 240,191 | 240,132 | 240,191 | 240,132 | 100 | 100 |
| Total | 153,440 | 171,910 | 159,870 | 485,220 | 466,095 | 485,220 | 466,095 | 104 | 104 |
| Yukon | — | — | — | — | — | — | — | — | — |
| TOTAL OUTPUT FOR CANADA | 1,189,219 | 1,227,664 | 1,046,960 | 3,463,843 | 3,191,956 | 3,463,843 | 3,191,956 | 108 | 108 |

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

(Short tons)

| Area | Anthracite | | | | | Bituminous | | | | | Total for year to date | |
|--------------|----------------|----------------|----------------|--------------------|------------------------|----------------|----------------|----------------|----------------|--------------------|------------------------|------------------|
| | Jan. | Feb. | Mar. | Total for 3 months | Total for year to date | | Jan. | Feb. | Mar. | Total for 3 months | 1932 | 1931 |
| | | | | | 1932 | 1931 | | | | | | |
| Quebec | 40 | 195 | 297 | 532 | 532 | 1,197 | - | - | - | - | - | 11,271 |
| Montreal | 30,893 | 31,250 | 37,980 | 100,123 | 100,123 | 124,479 | 15,563 | 15,251 | 13,472 | 44,286 | 44,286 | 73,733 |
| Ottawa | 11,934 | 6,836 | 16,259 | 35,029 | 35,029 | 40,647 | 61,830 | 61,903 | 74,718 | 108,451 | 198,451 | 269,157 |
| Kingston | 3,735 | 3,318 | 6,503 | 13,556 | 13,556 | 16,065 | 5,025 | 4,849 | 6,445 | 16,319 | 16,319 | 21,542 |
| Toronto | 79,740 | 67,952 | 137,611 | 285,303 | 285,303 | 389,515 | 196,338 | 179,177 | 267,332 | 642,847 | 642,847 | 1,000,225 |
| Windsor | 11,209 | 8,558 | 13,307 | 33,164 | 33,164 | 58,435 | 148,888 | 108,517 | 113,399 | 370,804 | 370,804 | 345,720 |
| Total | 137,641 | 118,109 | 211,957 | 467,707 | 467,707 | 636,338 | 427,644 | 369,697 | 475,366 | 1,272,707 | 1,272,707 | 1,721,648 |



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 Tillsburg |
| 10 Valleyfield | 25 Deseronto | 42 Sudbury | 60 London |
| 11 Cotiacook | 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, 1932

(Short tons)

| Port of entry | Anthracite | | | | *Bituminous | | | | Coke | | | |
|-------------------------|--------------|--------------|----------|---------------|-------------|--------------|--------------|--------------|----------|--------------|----------|--------------|
| | Jan. | Feb. | Mar. | Year to date | Jan. | Feb. | Mar. | Year to date | Jan. | Feb. | Mar. | Year to date |
| NOVA SCOTIA— | | | | | | | | | | | | |
| (a) From U.S.— | | | | | | | | | | | | |
| Port— | | | | | | | | | | | | |
| Amherst..... | - | - | - | - | - | - | - | - | - | - | - | - |
| Annapolis..... | - | - | - | - | - | - | - | - | - | - | - | - |
| Antigonish..... | - | - | - | - | - | - | - | - | - | - | - | - |
| Arichat..... | - | - | - | - | - | - | - | - | - | - | - | - |
| Baddeck..... | - | - | - | - | - | - | - | - | - | - | - | - |
| Barrington Passage..... | - | - | - | - | - | - | - | - | - | - | - | - |
| Bridgewater..... | - | - | - | - | - | - | - | - | - | - | - | - |
| Canso..... | - | - | - | - | - | - | - | - | - | - | - | - |
| Digby..... | - | 1 | - | 1 | - | - | - | - | - | - | - | - |
| Glace Bay..... | - | - | - | - | - | - | - | - | - | - | - | - |
| Halifax..... | - | - | - | - | - | - | - | - | - | - | - | - |
| Kentville..... | - | - | - | - | - | - | - | - | - | - | - | - |
| Liverpool..... | 551 | - | - | 551 | - | - | - | - | - | - | - | - |
| Lockeport..... | - | - | - | - | - | - | - | - | - | - | - | - |
| Lunenberg..... | - | - | - | - | - | - | - | - | - | - | - | - |
| Middleton..... | - | - | - | - | - | - | - | - | - | - | - | - |
| New Glasgow..... | - | - | - | - | - | - | - | - | - | - | - | - |
| North-Sydney..... | - | - | - | - | - | - | - | - | - | - | - | - |
| Parrsboro..... | - | - | - | - | - | - | - | - | - | - | - | - |
| Pictou..... | - | - | - | - | - | - | - | - | - | - | - | - |
| Port Hawkesbury..... | - | - | - | - | - | - | - | - | - | - | - | - |
| Port Hood..... | - | - | - | - | - | - | - | - | - | - | - | - |
| Shelburne..... | - | - | - | - | - | - | - | - | - | - | - | - |
| Sydney..... | - | - | - | - | - | - | - | - | - | - | - | - |
| Truro..... | - | - | - | - | - | - | - | - | - | - | - | - |
| Weymouth..... | - | - | - | - | - | - | - | - | - | - | - | - |
| Windsor..... | - | - | - | - | - | - | - | - | - | - | - | - |
| Yarmouth..... | 483 | - | - | 483 | - | - | - | - | - | - | - | - |
| Total..... | 1,034 | 1 | - | 1,035 | - | - | - | - | - | - | - | - |
| (b) From G.B.— | | | | | | | | | | | | |
| Port— | | | | | | | | | | | | |
| Halifax..... | 6,985 | 2,107 | - | 9,092 | - | 2,722 | 5,237 | 7,959 | - | 1,795 | - | 1,795 |
| Liverpool..... | - | - | - | - | - | - | - | - | - | - | - | - |
| Total..... | 6,985 | 2,107 | - | 9,092 | - | 2,722 | 5,237 | 7,959 | - | 1,795 | - | 1,795 |
| (c) From Belgium | | | | | | | | | | | | |
| Port— | | | | | | | | | | | | |
| Halifax..... | - | 650 | - | 650 | - | - | - | - | - | - | - | - |
| Total..... | - | 650 | - | 650 | - | - | - | - | - | - | - | - |
| Total..... | 8,019 | 2,758 | - | 10,777 | - | 2,722 | 5,237 | 7,959 | - | 1,795 | - | 1,795 |
| CENTRAL ONTARIO— | | | | | | | | | | | | |
| (a) From U.S.— | | | | | | | | | | | | |
| Port— | | | | | | | | | | | | |
| Amherstburg..... | 457 | 338 | 435 | 1,230 | 812 | 871 | 1,022 | 2,705 | 456 | 542 | 582 | 1,580 |
| Belleville..... | 1,183 | 992 | 2,411 | 4,586 | 2,338 | 2,253 | 2,223 | 6,814 | 150 | 151 | 190 | 491 |
| Bowmanville..... | 611 | 378 | 614 | 1,603 | 595 | 600 | 833 | 2,028 | 28 | 31 | 26 | 85 |
| Brantford..... | 1,516 | 1,619 | 4,112 | 7,247 | 2,266 | 3,184 | 4,397 | 9,847 | 293 | 313 | 725 | 1,331 |
| Bridgeburg..... | 4,573 | 3,475 | 11,116 | 19,164 | 5,972 | 7,294 | 9,766 | 23,032 | 93 | 125 | 2,911 | 3,129 |
| Brockville..... | 135 | 212 | 368 | 715 | 178 | 153 | 194 | 525 | 173 | - | - | 173 |
| Chatham..... | 207 | 107 | 121 | 435 | 39,762 | 1,113 | 1,342 | 42,217 | 27 | 120 | 472 | 619 |
| Cobourg..... | 802 | 1,126 | 1,138 | 3,066 | 19,493 | 16,692 | 26,285 | 62,470 | 100 | - | 104 | 204 |
| Collingwood..... | 472 | 471 | 731 | 1,674 | 131 | 362 | 390 | 883 | - | 64 | 178 | 242 |
| Cornwall..... | 891 | 937 | 963 | 2,791 | 3,233 | 1,653 | 1,954 | 6,840 | - | - | - | - |
| Deseronto..... | - | - | - | - | - | - | - | - | - | - | - | - |
| Fort Frances..... | - | - | - | - | 3,171 | 3,793 | 5,258 | 12,222 | - | - | - | - |
| Galt..... | 1,498 | 1,234 | 2,617 | 5,349 | 3,498 | 3,360 | 4,168 | 11,026 | 177 | - | 1,102 | 1,279 |
| Gananoque..... | 383 | 181 | 298 | 862 | 129 | 82 | 332 | 543 | 23 | 48 | 89 | 160 |
| Goderich..... | 1,152 | 875 | 973 | 3,001 | 1,601 | 947 | 2,050 | 4,598 | 160 | 88 | 348 | 596 |
| Guelph..... | 1,897 | 2,236 | 2,592 | 6,725 | 4,537 | 5,619 | 6,899 | 17,065 | 285 | 54 | 392 | 731 |
| Hamilton..... | 7,655 | 4,791 | 10,145 | 22,591 | 11,623 | 10,608 | 15,597 | 37,828 | 835 | 1,140 | 3,692 | 5,667 |
| Ingersoll..... | 587 | 331 | 554 | 1,472 | 674 | 1,141 | 1,253 | 3,068 | - | 62 | 151 | 213 |
| Kenora..... | - | - | - | - | - | - | - | - | - | - | - | - |
| Kingston..... | 698 | 1,207 | 2,095 | 4,000 | 883 | 839 | 1,440 | 3,162 | - | 25 | 126 | 151 |
| Kitchener..... | 1,856 | 1,345 | 2,498 | 5,699 | 6,520 | 6,260 | 9,436 | 22,216 | 754 | 809 | 1,437 | 3,000 |
| Lindsay..... | 456 | 271 | 508 | 1,235 | 1,370 | 1,093 | 1,391 | 3,764 | 124 | 150 | 234 | 508 |
| London..... | 3,549 | 2,776 | 4,790 | 11,115 | 5,288 | 4,071 | 5,207 | 14,566 | 1,498 | 2,257 | 6,138 | 9,893 |
| Midland..... | 293 | 64 | 104 | 463 | 2,369 | 49 | - | 2,418 | - | 41 | 120 | 161 |
| Morrisburg..... | 168 | 188 | 300 | 656 | - | - | - | 39 | - | - | - | - |
| Napanee..... | 439 | 326 | 529 | 1,294 | 680 | 1,043 | 1,203 | 2,920 | - | - | - | 23 |
| Niagara Falls..... | 2,311 | 2,320 | 7,687 | 12,318 | 44,818 | 35,600 | 56,303 | 136,721 | 1,908 | 2,006 | 2,504 | 6,418 |
| North Bay..... | 1,468 | 1,255 | 510 | 3,233 | 3,036 | 3,456 | 3,436 | 9,928 | - | 36 | 61 | 97 |
| Orillia..... | 629 | 885 | 857 | 2,371 | 741 | 820 | 1,335 | 2,996 | 33 | - | 32 | 65 |
| Oshawa..... | 1,434 | 972 | 2,003 | 4,409 | 1,379 | 828 | 1,805 | 4,012 | 30 | 95 | 216 | 341 |
| Ottawa..... | 9,896 | 4,234 | 13,498 | 27,628 | 9,576 | 6,437 | 6,960 | 22,973 | - | 62 | 50 | 112 |

Table 8.—Imports of Coal and Coke into Canada by Ports of Entry, 1932—Continued

(Short tons)

| Port of entry | Anthracite | | | | *Bituminous | | | | Coke | | | |
|-----------------------|---------------|---------------|---------------|----------------|---------------|---------------|---------------|---------------|------------|-----------|-----------|--------------|
| | Jan. | Feb. | Mar. | Year to date | Jan. | Feb. | Mar. | Year to date | Jan. | Feb. | Mar. | Year to date |
| NEW BRUNSWICK— | | | | | | | | | | | | |
| (a) From U.S.— | | | | | | | | | | | | |
| Port— | | | | | | | | | | | | |
| Bathurst..... | - | - | - | - | - | - | - | - | - | - | - | - |
| Campbellton..... | - | - | - | - | - | - | - | - | - | - | - | - |
| Chatham..... | - | - | - | - | - | - | - | - | - | - | - | - |
| Fredericton..... | - | - | - | - | - | - | - | - | - | - | - | - |
| McAdam Jet..... | - | - | - | - | - | - | - | - | - | - | - | - |
| Moncton..... | - | - | - | - | - | - | - | - | - | - | - | - |
| Newcastle..... | - | - | - | - | - | - | - | - | - | - | - | - |
| Sackville..... | - | 54 | - | 54 | - | - | - | - | - | - | - | - |
| St. Andrews..... | 1 | 8 | 3 | 12 | - | - | - | - | - | - | - | - |
| Saint John..... | 2,845 | 450 | 1,685 | 4,980 | 688 | 1,717 | 1,400 | 3,805 | - | - | - | - |
| St. Stephen..... | 104 | - | 34 | 138 | 53 | 38 | 61 | 152 | - | - | - | - |
| Woodstock..... | 1 | - | - | 1 | 32 | - | 74 | 106 | - | - | - | - |
| Total..... | 2,951 | 512 | 1,722 | 5,185 | 773 | 1,755 | 1,535 | 4,063 | - | - | - | - |
| (b) From G.B.— | | | | | | | | | | | | |
| Port— | | | | | | | | | | | | |
| Sackville..... | - | 92 | - | 92 | - | - | - | - | - | - | - | - |
| St. John..... | 8,918 | 6,717 | 7,965 | 23,600 | - | - | - | - | - | - | - | - |
| St. Stephen..... | - | - | 134 | 134 | - | - | - | - | - | - | - | - |
| Total..... | 8,918 | 6,809 | 8,099 | 23,826 | - | - | - | - | - | - | - | - |
| Total..... | 11,869 | 7,321 | 9,821 | 29,011 | 773 | 1,755 | 1,535 | 4,063 | - | - | - | - |
| QUEBEC— | | | | | | | | | | | | |
| (a) From U.S.— | | | | | | | | | | | | |
| Port— | | | | | | | | | | | | |
| Abercorn..... | - | - | - | - | - | - | - | - | - | - | - | - |
| Athelstan..... | 7,942 | 6,215 | 15,384 | 29,541 | 1,715 | 1,717 | 3,377 | 6,809 | 30 | - | - | 30 |
| Beebe Junction..... | - | - | - | - | - | - | - | - | - | 61 | 28 | 117 |
| Chicoutimi..... | - | - | - | - | 37 | - | - | 37 | - | - | - | - |
| Coaticook..... | - | - | - | - | - | - | 26 | 26 | - | - | - | - |
| Drummondville..... | - | - | - | - | - | - | - | - | - | - | - | - |
| Gaspe..... | 47 | 96 | - | 143 | - | - | - | - | - | - | - | - |
| Granby..... | - | - | - | - | - | - | - | - | - | - | - | - |
| Highwater..... | - | - | - | - | - | - | - | - | - | - | - | - |
| Hull..... | 173 | 300 | 446 | 919 | 242 | 587 | 556 | 1,385 | - | - | - | - |
| Lake Megantic..... | - | - | - | - | - | - | - | - | - | - | - | - |
| Mansonville..... | - | - | - | - | - | - | - | - | - | - | - | - |
| Montreal..... | 76 | 410 | 323 | 809 | 4,427 | 1,677 | 1,485 | 7,589 | 82 | - | - | 82 |
| Paspobino..... | - | - | - | - | - | - | - | - | - | - | - | - |
| Perce..... | - | - | - | - | - | - | - | - | - | - | - | - |
| Port Burwell..... | - | - | - | - | - | - | - | - | - | - | - | - |
| Quebec..... | 40 | 195 | 297 | 532 | - | - | - | - | - | - | - | - |
| Rimouski..... | - | - | - | - | - | - | - | - | - | - | - | - |
| Rock Island..... | 139 | 72 | 80 | 291 | 50 | 48 | 94 | 192 | - | - | - | - |
| St. Armand..... | 78 | 117 | 173 | 368 | - | 78 | 100 | 178 | - | - | - | - |
| St. Hyacinthe..... | - | - | - | - | 47 | 57 | 50 | 154 | - | - | - | - |
| St. John's..... | 20,796 | 21,618 | 20,117 | 62,531 | 8,768 | 11,085 | 7,477 | 27,330 | - | - | - | - |
| Shawinigan Falls..... | - | - | - | - | 45 | 50 | 46 | 141 | - | - | - | - |
| Sherbrooke..... | 1,834 | 920 | 1,779 | 4,533 | 328 | 488 | 593 | 1,409 | - | - | - | - |
| Sorel..... | - | 1,826 | - | 1,826 | - | - | - | - | - | 32 | 31 | 63 |
| Sutton..... | - | - | - | - | - | - | 42 | 42 | - | - | - | - |
| Three Rivers..... | - | - | - | - | - | - | 71 | 71 | - | - | - | - |
| Valleyfield..... | 167 | 144 | 200 | 511 | 196 | 99 | 182 | 477 | - | - | - | - |
| Total..... | 31,292 | 31,913 | 38,799 | 102,004 | 15,855 | 15,886 | 14,099 | 45,840 | 173 | 60 | 59 | 292 |
| (b) From G.B.— | | | | | | | | | | | | |
| Port— | | | | | | | | | | | | |
| Montreal..... | - | - | 4 | 4 | - | - | 91 | 91 | - | 3 | - | 3 |
| Total..... | - | - | 4 | 4 | - | - | 91 | 91 | - | 3 | - | 3 |
| Total..... | 31,292 | 31,913 | 38,803 | 102,008 | 15,855 | 15,886 | 14,190 | 45,931 | 173 | 63 | 59 | 295 |

Table 8.—Imports of Coal and Coke into Canada by Ports of Entry, 1932—Concluded

(Short tons)

| Port of entry | Anthracite | | | | *Bituminous | | | | Coke | | | |
|--------------------------|------------|---------|---------|--------------|-------------|---------|-------|--------------|-------|---------|-------|--------------|
| | Jan. | Feb. | Mar. | Year to date | Jan. | Feb. | Mar. | Year to date | Jan. | Feb. | Mar. | Year to date |
| BRITISH COLUMBIA— | | | | | | | | | | | | |
| (a) From U.S.— | | | | | | | | | | | | |
| Port— | | | | | | | | | | | | |
| Abbotsford..... | - | - | - | - | - | - | - | - | - | - | - | - |
| Cranbrook..... | - | - | - | - | - | - | - | - | - | - | - | - |
| Fernie..... | - | - | - | - | - | - | - | - | - | - | - | - |
| Grand Forks..... | - | - | - | - | - | - | - | - | - | - | - | - |
| Greenwood..... | - | - | - | - | - | - | - | - | - | - | - | - |
| Nanaimo..... | - | - | - | - | - | - | - | - | - | - | - | - |
| Nelson..... | - | - | - | a | 31 | 70 | - | c | 101 | - | - | - |
| New Westminster... | - | - | - | d | 47 | - | e | 27 | f | 74 | - | - |
| Penticton..... | - | - | - | - | - | - | - | - | - | - | - | - |
| Prince Rupert..... | - | - | - | - | - | - | - | 30 | 30 | - | - | - |
| Revelstoke..... | - | - | - | - | - | - | - | - | - | - | - | - |
| Rossland..... | - | - | - | - | - | - | - | - | - | - | - | - |
| Vancouver..... | - | - | - | g | 492 | h | 783 | i | 265 | j | 1,540 | 2 |
| Victoria..... | - | - | - | - | 30 | - | - | 30 | 60 | - | - | 2 |
| Total..... | - | - | - | - | k | 600 | l | 853 | m | 352 | n | 1,905 |
| (b) From G.B.— | | | | | | | | | | | | |
| Port— | | | | | | | | | | | | |
| Vancouver..... | - | - | - | - | - | - | - | - | - | - | - | 56 |
| Total..... | - | - | - | - | - | - | - | - | - | - | - | 56 |
| Total..... | - | - | - | - | k | 600 | l | 853 | m | 352 | n | 1,905 |
| YUKON— | | | | | | | | | | | | |
| (a) From U.S.— | | | | | | | | | | | | |
| Port— | | | | | | | | | | | | |
| Dawson..... | - | - | - | - | - | - | - | - | - | - | - | - |
| White Horse..... | - | - | - | - | - | - | - | - | - | - | - | - |
| Total..... | - | - | - | - | - | - | - | - | - | - | - | - |
| Canada— | | | | | | | | | | | | |
| United States..... | 142,095 | 119,495 | 214,150 | 475,740 | k | 471,635 | l | 376,913 | m | 483,941 | n | 1,332,489 |
| Great Britain..... | 15,903 | 8,316 | 8,103 | 32,922 | - | - | 2,722 | 5,328 | 8,050 | - | - | 22,549 |
| Belgium..... | - | 650 | - | 650 | - | - | - | - | - | - | - | 28,736 |
| Total..... | 157,998 | 129,661 | 222,253 | 509,312 | k | 471,635 | l | 379,635 | m | 489,269 | n | 1,340,533 |
| | | | | | | | | | | | | 22,549 |
| | | | | | | | | | | | | 30,534 |
| | | | | | | | | | | | | 56,417 |
| | | | | | | | | | | | | 109,500 |

* 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 | 31 tons | e | 27 tons | i | 196 tons | m | 223 tons |
| b | 35 tons | f | 74 tons | j | 1,350 tons | n | 1,490 tons |
| c | 66 tons | g | 402 tons | k | 480 tons | | |
| d | 47 tons | h | 752 tons | l | 787 tons | | |

Table 9.—Imports of Coal into Canada by Kinds and by Provinces, 1932.

(Short tons)

| Province | First Quarter | | | | | Three Months ending March 31, 1932 | | | | |
|--------------------|-------------------|----------------------------------|-----------------------------------|------------------|--------------|------------------------------------|----------------------------------|-----------------------------------|------------------|--------------|
| | Anthracite | | | Bitumi- nous | Lignite | Anthracite | | | Bitumi- nous | Lignite |
| | Egg, Nut, etc. | Buck- wheat, Rice, etc. | Screen- ings, Dust, etc. | | | Egg, Nut, etc. | Buck- wheat, Rice, etc. | Screen- ings, Dust, etc. | | |
| P.E. Island— | | | | | | | | | | |
| United States..... | - | - | - | - | - | - | - | - | - | - |
| Nova Scotia— | | | | | | | | | | |
| United States..... | 1,035 | - | - | - | - | 1,035 | - | - | - | - |
| Great Britain..... | 9,092 | - | - | 7,959 | - | 9,092 | - | - | 7,959 | - |
| Belgium..... | 650 | - | - | - | - | 650 | - | - | - | - |
| New Brunswick— | | | | | | | | | | |
| United States..... | 4,933 | 252 | - | 4,063 | - | 4,933 | 252 | - | 4,063 | - |
| Great Britain..... | 23,826 | - | - | - | - | 23,826 | - | - | - | - |
| Quebec— | | | | | | | | | | |
| United States..... | 86,921 | 15,041 | 42 | 45,840 | - | 86,921 | 15,041 | 42 | 45,840 | - |
| Great Britain..... | 4 | - | - | 91 | - | 4 | - | - | 91 | - |
| Central Ontario— | | | | | | | | | | |
| United States..... | 333,448 | 31,848 | 1,256 | 1,239,310 | - | 333,448 | 31,848 | 1,256 | 1,239,310 | - |
| Head of Lakes— | | | | | | | | | | |
| United States..... | - | - | - | 38,935 | - | - | - | - | 38,935 | - |
| Manitoba— | | | | | | | | | | |
| United States..... | 961 | - | - | 2,040 | - | 961 | - | - | 2,040 | - |
| Saskatchewan— | | | | | | | | | | |
| United States..... | - | - | - | 299 | - | - | - | - | 299 | - |
| Alberta— | | | | | | | | | | |
| United States..... | - | 3 | - | 197 | - | - | 3 | - | 197 | - |
| British Columbia— | | | | | | | | | | |
| United States..... | - | - | - | 315 | 1,490 | - | - | - | 315 | 1,490 |
| Yukon— | | | | | | | | | | |
| United States..... | - | - | - | - | - | - | - | - | - | - |
| CANADA— | | | | | | | | | | |
| United States..... | 427,298 | 47,144 | 1,298 | 1,338,999 | 1,490 | 427,298 | 47,144 | 1,298 | 1,338,999 | 1,490 |
| Great Britain..... | 32,922 | - | - | 8,050 | - | 32,922 | - | - | 8,050 | - |
| Belgium..... | 650 | - | - | - | - | 650 | - | - | - | - |
| Total..... | 460,870 | 47,144 | 1,298 | 1,339,049 | 1,490 | 460,870 | 47,144 | 1,298 | 1,339,049 | 1,490 |

Table 10.—Exports of Canadian Coal and Coke by Ports of Exit, 1932.

(Short tons)

| Port of exit | Bituminous | | | | Lignite | | | | Coke | | | |
|------------------------------|---------------|---------------|---------------|---------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| | Jan. | Feb. | Mar. | Year to date | Jan. | Feb. | Mar. | Year to date | Jan. | Feb. | Mar. | Year to date |
| PRINCE EDWARD ISLAND— | | | | | | | | | | | | |
| Charlottetown..... | - | - | - | - | - | - | - | - | - | - | - | - |
| Total..... | - | - | - | - | - | - | - | - | - | - | - | - |
| NOVA SCOTIA— | | | | | | | | | | | | |
| Halifax..... | - | - | - | - | - | - | - | - | - | - | - | - |
| Liverpool..... | - | - | - | - | - | - | - | - | - | - | - | - |
| North Sydney..... | 11,404 | 2,100 | - | 13,504 | - | - | - | - | 18 | - | 2 | 20 |
| Parrsboro..... | - | - | - | - | - | - | - | - | - | - | - | - |
| Sydney..... | 3,585 | 285 | 5,203 | 9,073 | - | - | - | - | - | - | - | - |
| Total..... | 14,989 | 2,385 | 5,203 | 32,577 | - | - | - | - | 18 | - | 2 | 20 |
| NEW BRUNSWICK— | | | | | | | | | | | | |
| St. John..... | - | - | 727 | 727 | - | - | - | - | - | - | - | - |
| Woodstock..... | 5,726 | 5,154 | 5,859 | 16,739 | - | - | - | - | 4 | 6 | 1 | 11 |
| Total..... | 5,726 | 5,154 | 6,586 | 17,466 | - | - | - | - | 4 | 6 | 1 | 11 |
| QUEBEC— | | | | | | | | | | | | |
| Athelstan..... | - | - | - | - | - | - | - | - | - | - | - | - |
| Conticook..... | - | - | - | - | - | - | - | - | - | - | - | - |
| Lake Megantic..... | 4 | - | - | 4 | - | - | - | - | 26 | - | 96 | 122 |
| Montreal..... | - | - | - | - | - | - | - | - | - | - | - | - |
| St. John's..... | - | - | - | - | - | - | - | - | - | - | - | - |
| Sutton..... | - | - | - | - | - | - | - | - | - | - | - | - |
| Total..... | 4 | - | - | 4 | - | - | - | - | 26 | - | 96 | 122 |
| ONTARIO— | | | | | | | | | | | | |
| Fort Frances..... | - | 2 | 1 | 3 | - | - | - | - | - | - | - | - |
| Sault Ste. Marie..... | - | - | - | - | - | - | - | - | - | - | - | - |
| Total..... | - | 2 | 1 | 3 | - | - | - | - | - | - | - | - |
| MANITOBA— | | | | | | | | | | | | |
| Brandon..... | - | - | - | - | - | - | - | - | - | - | - | - |
| Emerson..... | 13 | 8 | 15 | 36 | 1 | 7 | 2 | 10 | - | - | - | - |
| Gretna..... | - | - | - | - | 33 | 33 | - | 66 | - | - | - | - |
| Winnipeg..... | 36 | - | 34 | 70 | 60 | 169 | 63 | 298 | - | - | - | - |
| Total..... | 49 | 8 | 49 | 106 | 100 | 269 | 65 | 374 | - | - | - | - |
| SASKATCHEWAN— | | | | | | | | | | | | |
| Moose Jaw..... | 2 | - | - | 2 | 102 | - | - | 102 | - | - | - | - |
| North Portal..... | - | - | - | - | 181 | 135 | 263 | 579 | - | - | - | - |
| Regina..... | - | - | - | - | - | - | - | - | - | - | - | - |
| Total..... | 2 | - | - | 2 | 283 | 135 | 263 | 681 | - | - | - | - |
| ALBERTA— | | | | | | | | | | | | |
| Lethbridge..... | 10 | - | - | 10 | 38 | 77 | 54 | 169 | - | - | - | - |
| Total..... | 10 | - | - | 10 | 38 | 77 | 54 | 169 | - | - | - | - |
| BRITISH COLUMBIA— | | | | | | | | | | | | |
| Abbotsford..... | - | - | - | - | 31 | 46 | - | 77 | - | - | - | - |
| Cranbrook..... | 4,460 | 5,394 | 5,720 | 15,574 | 1,852 | 2,924 | 1,764 | 6,540 | 627 | 1,147 | 1,136 | 2,910 |
| Fernie..... | 1,731 | 1,740 | 1,240 | 4,711 | - | - | - | - | 522 | 147 | 1,401 | 2,070 |
| Nanaimo..... | 4,622 | 8,720 | 6,435 | 19,777 | - | - | - | - | - | - | - | - |
| New Westminster..... | - | - | - | - | - | - | - | - | - | - | - | - |
| Penticton..... | - | - | - | - | 120 | 42 | - | 162 | - | - | - | - |
| Prince Rupert..... | - | - | - | - | - | - | - | - | - | - | - | - |
| Vancouver..... | - | 112 | - | 112 | - | - | - | - | - | - | - | - |
| Victoria..... | - | - | - | - | - | - | - | - | - | - | - | - |
| Total..... | 10,813 | 15,966 | 13,395 | 40,174 | 2,003 | 3,012 | 1,764 | 6,779 | 1,149 | 1,294 | 2,537 | 4,980 |
| Total for Canada..... | 31,593 | 23,515 | 25,234 | 80,342 | 2,421 | 3,433 | 2,146 | 8,003 | 1,197 | 1,300 | 2,636 | 5,133 |

COKE STATISTICS FOR CANADA

January, February and March, 1932.

Production of coke in Canada during the three months ending March 31, 1932 amounted to 451,134 tons, a decline of 12 per cent from the total of 515,265 tons made during the first quarter of 1931. Figures for the corresponding periods of 1930 and 1929 were 652,975 tons and 650,617 tons, respectively.

Compared with the first quarter of last year, production for the current year to date showed a slight increase in Ontario to 307,035 tons from 306,332 tons, while in the eastern provinces output dropped to 99,868 tons from 156,104 tons and in the west to 44,231 tons from 52,829 tons. Statements on the disposition of coke by the makers showed that coke rates advanced to 409,382 tons from 378,011 tons, and the tonnage used in coke ovens fell to 67,943 tons from 80,045 tons, while the quantity transferred to the associated smelters of the producing companies fell off to 87,749 tons from 188,969. The increase in the quantity sold being relatively small when compared with the lowered smelter consumption, it follows that the total disposition of 565,074 tons during the first quarter of this year was considerably below the corresponding total of 647,025 tons reported for the first three months of 1931.

Charges to coke ovens during the period under review included 116,877 tons of Canadian coal and 491,081 tons of imported coal, or a total of 607,958 tons of bituminous coal, which was carbonized to produce 451,134 tons of coke, an average yield of 1,481 pounds of coke for each short ton of coal charged. During the first quarter of last year the oven charges included 174,950 tons of Canadian coal and 542,532 tons of imported coal and this average yield was 1,436 pounds of coke per ton of coal used.

Imports of coke into Canada during January, February and March of this year dropped to 109,500 tons from 232,992 tons and exports to 5,133 tons from 7,632 tons when compared with the same period of 1931. The apparent consumption of coke in Canada during the period, calculated by deducting the quantity exported from the sum of the production and the imports, was 555,501 tons, a considerable decline from the total of 740,625 tons apparently consumed during the first quarter of 1931.

Coke charged to iron blast furnaces in Canada during the three months ending March 31, 1932, totalled 39,906 tons as against 149,104 and 250,501 tons during the corresponding periods of 1931 and 1930, respectively.

Coke Production in Canada, by Months, 1932

| Month | Bituminous coal used for coke making | | | Coke made | Disposition of coke by makers | | | | Total |
|-----------|--------------------------------------|----------|---------|-----------|-------------------------------|------------------|------------------------|-----------------------------|---------|
| | Canadian | Imported | Total | | Used in | | Sold to other smelters | Sold for domestic use, etc. | |
| | | | | | Makers' coke plants | Makers' smelters | | | |
| January | 34,251 | 168,548 | 202,799 | 151,111 | 22,905 | 24,687 | 8,802 | 119,161 | 175,555 |
| February | 39,296 | 153,061 | 192,357 | 143,915 | 21,903 | 26,773 | 8,901 | 139,447 | 197,024 |
| March | 43,330 | 169,472 | 212,802 | 156,108 | 23,135 | 36,289 | 12,011 | 121,060 | 192,495 |
| April | - | - | - | - | - | - | - | - | - |
| May | - | - | - | - | - | - | - | - | - |
| June | - | - | - | - | - | - | - | - | - |
| July | - | - | - | - | - | - | - | - | - |
| August | - | - | - | - | - | - | - | - | - |
| September | - | - | - | - | - | - | - | - | - |
| October | - | - | - | - | - | - | - | - | - |
| November | - | - | - | - | - | - | - | - | - |
| December | - | - | - | - | - | - | - | - | - |
| | 116,877 | 491,081 | 607,958 | 451,134 | 67,943 | 87,749 | 29,714 | 379,668 | 565,074 |

Coke Used in Iron Blast Furnaces in Canada, 1932

| Month | Tons |
|---------------------|---------------|
| January | 11,050 |
| February | 10,219 |
| March | 18,637 |
| Year to date | 39,906 |

**Production in Canada, Imports, Exports and Apparent Consumption of Coke,
by Provinces, 1931 and 1932**

| Province | Production | | Imports | | Exports | | Apparent consumption | |
|--|----------------|----------------|----------------|----------------|--------------|--------------|----------------------|----------------|
| | 1931 | 1932 | 1931 | 1932 | 1931 | 1932 | 1931 | 1932 |
| NOVA SCOTIA, NEW BRUNSWICK AND QUEBEC— | | | | | | | | |
| January..... | 53,530 | 32,844 | 1,991 | 173 | 63 | 48 | 55,458 | 32,969 |
| February..... | 48,592 | 32,847 | 2,616 | 1,858 | 82 | 6 | 51,126 | 34,699 |
| March..... | 53,982 | 34,177 | 5,773 | 59 | 71 | 99 | 59,684 | 34,137 |
| Total—First quarter..... | 156,104 | 99,868 | 10,380 | 2,090 | 216 | 153 | 166,268 | 101,805 |
| Year to date..... | 156,104 | 99,868 | 10,380 | 2,090 | 216 | 153 | 166,268 | 101,805 |
| ONTARIO— | | | | | | | | |
| January..... | 99,388 | 103,798 | 73,289 | 22,218 | 33 | — | 172,644 | 129,316 |
| February..... | 98,156 | 96,654 | 71,273 | 28,340 | 30 | — | 169,399 | 124,944 |
| March..... | 108,788 | 109,583 | 74,534 | 56,067 | 28 | — | 183,294 | 162,969 |
| Total—First quarter..... | 306,332 | 309,035 | 219,096 | 106,625 | 91 | — | 525,337 | 413,669 |
| Year to date..... | 306,332 | 309,035 | 219,096 | 106,625 | 91 | — | 525,337 | 413,669 |
| MANITOBA, SASKATCHEWAN, ALBERTA AND BRITISH COLUMBIA— | | | | | | | | |
| January..... | 17,967 | 14,469 | 1,339 | 168 | 2,095 | 1,149 | 17,211 | 13,478 |
| February..... | 18,507 | 14,414 | 678 | 336 | 2,526 | 1,294 | 16,659 | 13,456 |
| March..... | 16,355 | 15,348 | 1,499 | 291 | 2,704 | 2,637 | 15,150 | 13,102 |
| Total—First quarter..... | 52,829 | 44,231 | 3,516 | 785 | 7,325 | 4,080 | 49,020 | 40,036 |
| Year to date..... | 52,829 | 44,231 | 3,516 | 785 | 7,325 | 4,080 | 49,020 | 40,036 |
| CANADA— | | | | | | | | |
| January..... | 170,895 | 151,111 | 76,619 | 22,549 | 2,191 | 1,197 | 245,313 | 172,463 |
| February..... | 165,255 | 143,915 | 74,567 | 30,534 | 2,638 | 1,300 | 237,184 | 173,149 |
| March..... | 179,125 | 156,108 | 81,800 | 56,417 | 2,803 | 2,636 | 258,128 | 209,889 |
| Total—First quarter..... | 515,265 | 451,134 | 232,992 | 109,500 | 7,632 | 5,133 | 740,625 | 555,501 |
| Year to date..... | 515,265 | 451,134 | 232,992 | 109,500 | 7,632 | 5,133 | 740,625 | 555,501 |

Production of Coke in Canada, by Months, 1925-1932

(In 1000's of short tons)

| Months | 1925 | 1926 | 1927 | 1928 | 1929 | 1930 | 1931 | 1932 |
|-----------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|------------|
| January..... | 101 | 156 | 177 | 182 | 221 | 225 | 171 | 161 |
| February..... | 103 | 166 | 158 | 169 | 202 | 204 | 165 | 144 |
| March..... | 139 | 152 | 172 | 182 | 228 | 224 | 179 | 156 |
| April..... | 132 | 149 | 170 | 174 | 220 | 213 | 169 | — |
| May..... | 130 | 159 | 174 | 193 | 231 | 210 | 169 | — |
| June..... | 110 | 152 | 166 | 195 | 221 | 193 | 155 | — |
| July..... | 80 | 158 | 159 | 200 | 225 | 182 | 139 | — |
| August..... | 95 | 166 | 169 | 191 | 227 | 182 | 132 | — |
| September..... | 103 | 166 | 150 | 194 | 220 | 170 | 126 | — |
| October..... | 161 | 174 | 152 | 210 | 233 | 185 | 140 | — |
| November..... | 156 | 154 | 157 | 205 | 224 | 185 | 144 | — |
| December..... | 228 | 275 | 222 | 219 | 226 | 213 | 147 | — |
| Total..... | 1,547 | 2,027 | 2,026 | 2,314 | 2,679 | 2,386 | 1,836 | 451 |
| Monthly average..... | 129 | 167 | 169 | 193 | 223 | 199 | 153 | 159 |



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