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QUARTERLY REPORT

ON

COAL AND COKE STATISTICS
FOR CANADA

APRIL, MAY, JUNE, 1939

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Minister of Trade and Commerce

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LIST OF PUBLICATIONS

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- Monthly Reports on Canada's Leading Mineral Products.
- Annual Report on the Mineral Production of Canada. (In one volume).

COAL—

- Monthly and Quarterly Reports on Coal and Coke Statistics for Canada.
- Annual Report on Coal Statistics for Canada

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- Consumption of Chemicals in Municipal Waterworks, 1936 and 1937.
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DOMINION BUREAU OF STATISTICS

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COAL STATISTICS FOR CANADA

April, May and June, 1939

FOREWORD.—During the past seventeen years the Bureau has published comprehensive monthly reports on coal statistics, and for the past fourteen 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 about 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 about 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.

An increase of 11 per cent was recorded in the output of coal in Canada during the second quarter of 1939 compared with the production in the corresponding period, a year ago; the totals were 3,133,976 tons and 2,822,970 tons respectively. Bituminous coal output during April, May and June amounted to 2,796,316 tons; sub-bituminous coal, 86,736 tons and lignite coal, 250,924 tons.

Production from Nova Scotia mines rose to 1,781,019 tons from the total for the second quarter of 1938 of 1,590,834 tons. Operators in Alberta reported an output of 800,295 tons made up of 543,930 tons of bituminous coal, 86,736 tons of sub-bituminous coal, and 169,629 tons of lignite coal. During April, May and June, 1938, Alberta produced 498,486 tons of bituminous coal, 50,076 tons of sub-bituminous coal and 196,503 tons of lignite coal. British Columbia's output was 13 per cent higher in the second quarter of 1939 and amounted to 363,442 tons. Mines in New Brunswick produced 107,925 tons compared with 69,353 tons a year ago. Saskatchewan produced 81,295 tons or 15 per cent below the output during the second quarter of 1938.

Imports of coal during the period under review were 31 per cent below the tonnage imported during April, May and June, 1938, and totalled 2,429,383 tons. The United States supplied Canada with 708,516 tons of anthracite coal, 1,248,975 tons of bituminous coal and 242 tons of lignite coal. Receipts from Great Britain included 361,036 tons of anthracite coal and 13,851 tons of bituminous coal. German anthracite coal to a total of 96,763 tons was brought into Canada during the second quarter of 1939.

Canadian coal exported during April May and June, 1939, amounted to 76,038 tons; this represented an increase of 25 per cent above the total for the corresponding months of 1938. Ports in Nova Scotia, New Brunswick and Quebec cleared 50,758 tons of Canadian coal during the period under review, while shipments through western ports totalled 25,280 tons.

Canada's coal supply (computed on the basis of production plus imports less exports) totalled 5,487,321 tons; during the second quarter of the previous year, 6,267,518 tons were made available for use.

The coal mining industry in Canada furnished employment to 22,764 men in April, 22,251 men in May and 21,842 men in June. During the three months, the output per man averaged 140.6 tons or 2.5 tons per man-day.

EXPLANATORY NOTES ON THE TABLES

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

Output—

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

Imports—

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

Exports—

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

Coal made available for Consumption in Canada—

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

Tonnage Lost—

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

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

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

(Short tons)

| | April 1939 | May 1939 | June 1939 | Three months ending June 30 | | Calendar Year to date, 6 months ending June 30 | | Percentage relations | | | | |
|---------------------------------|------------------|------------------|------------------|--------------------------------|------------------|--|-------------------|----------------------|------------|------------|------------|-----|
| | | | | 1939 | 1938 | 1939 | 1938 | (2) to (1) | (3) to (2) | (4) to (5) | (6) to (7) | |
| | | | | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
| Output..... | 911,698 | 1,136,934 | 1,085,344 | 3,133,976 | 2,822,976 | 6,808,422 | 6,914,109 | 125 | 95 | 111 | 98 | |
| IMPORTS— | | | | | | | | | | | | |
| United States | 281,097 | 524,736 | 1,171,900 | 1,957,733 | 3,023,041 | 3,319,522 | 4,425,642 | 201 | 223 | 65 | 75 | |
| Great Britain | 3,423 | 240,277 | 131,187 | 374,887 | 362,037 | 446,646 | 421,616 | — | 55 | 104 | 106 | |
| Germany..... | — | 28,199 | 68,564 | 96,763 | 112,836 | 99,758 | 122,706 | — | 24 | 86 | 81 | |
| Morocco..... | — | — | — | — | 7,350 | — | 7,350 | — | — | — | — | |
| Norway..... | — | — | — | — | — | 20 | — | — | — | — | — | |
| Japan..... | — | — | — | — | — | — | 417 | — | — | — | — | |
| Total..... | 264,520 | 793,212 | 1,371,651 | 2,429,383 | 3,565,264 | 3,865,946 | 4,977,731 | 300 | 173 | 69 | 78 | |
| Exports..... | 14,945 | 30,276 | 30,817 | 76,038 | 60,716 | 176,674 | 165,588 | 203 | 102 | 125 | 107 | |
| Coal made available..... | 1,161,273 | 1,899,870 | 2,426,178 | 5,487,321 | 6,267,518 | 10,497,694 | 11,726,252 | 164 | 128 | 88 | 89 | |

Table 9.—Imports of Coal and Coke into Canada, by Ports of Entry, 1939
(Short tons)

| Port | Source | Coal | | | | | | | | | | | | Coke | | | | | | | | | | |
|--------------------|-------------|------------|-------|-------|--------------|------------|-------|------|--------------|---------|-----|------|--------------|----------------|-----|------|--------------|---------------------|-----|------|--------------|-------|-----|---|
| | | Anthracite | | | | Bituminous | | | | Lignite | | | | Made from coal | | | | Made from petroleum | | | | | | |
| | | April | May | June | Year to date | April | May | June | Year to date | April | May | June | Year to date | April | May | June | Year to date | April | May | June | Year to date | April | May | |
| P. E. ISLAND— | | | | | | | | | | | | | | | | | | | | | | | | |
| Charlottetown..... | U.S. | 304 | — | — | 304 | — | — | — | — | 29 | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| | G.B. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| Summerville..... | U.S. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| | G.B. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| | Ger. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| Total..... | U.S. | 304 | — | — | 304 | — | — | — | — | 29 | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| | G.B. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| | Ger. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| Grand Total..... | | 304 | — | — | 304 | — | — | — | — | 29 | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| Nova Scotia— | | | | | | | | | | | | | | | | | | | | | | | | |
| Annapolis..... | U.S. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| Bridgewater..... | U.S. | — | 166 | 287 | 453 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| Canso..... | U.S. | — | — | 378 | 378 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| Digby..... | U.S. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| Halifax..... | U.S. | — | — | — | 392 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| | G.B. | — | 4,874 | 2,558 | 19,679 | 568 | 2,913 | — | 20,312 | — | — | — | — | — | — | — | — | — | — | — | 582 | — | — | — |
| | Ger. | — | — | — | 2,240 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| Kentville..... | G.B. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| | Ger. | — | — | — | — | 755 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| Liverpool..... | U.S. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| Lunenburg..... | G.B. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | 63 | — | 63 | — |
| New Glasgow..... | U.S. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| North Sydney ... | U.S. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| Sydney..... | U.S. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| Weymouth..... | U.S. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| Windsor..... | U.S. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| Yarmouth..... | U.S. | 360 | 186 | 2,245 | 3,427 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| | G.B. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| Total..... | U.S. | 360 | 353 | 2,910 | 4,650 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | 63 | — | 63 | — | — |
| | G.B. | — | 4,874 | 2,558 | 19,679 | 568 | 2,913 | — | 20,312 | — | — | — | — | — | — | — | — | — | — | — | 582 | — | — | — |
| | Ger. | — | — | — | — | 2,995 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| | Neth' lands | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| Grand Total..... | | 360 | 5,226 | 5,468 | 27,324 | 568 | 2,913 | — | 20,312 | — | — | — | — | — | — | — | — | — | — | 63 | — | 645 | — | — |

Table 9.—Imports of Coal and Coke into Canada, by Ports of Entry, 1939—Concluded
(Short tons)

| Port | Source | Coal | | | | | | | | | | | | Coke | | | | | | | | |
|-------------------------|--------|------------|---------|---------|--------------|------------|---------|---------|--------------|---------|-----|------|--------------|----------------|--------|--------|--------------|---------------------|--------|--------|--------------|---|
| | | Anthracite | | | | Bituminous | | | | Lignite | | | | Made from coal | | | | Made from petroleum | | | | |
| | | April | May | June | Year to date | April | May | June | Year to date | April | May | June | Year to date | April | May | June | Year to date | April | May | June | Year to date | |
| ONTARIO— | | | | | | | | | | | | | | | | | | | | | | |
| Head of Lakes— | | | | | | | | | | | | | | | | | | | | | | |
| Fort Frances..... | U.S. | — | — | — | 61 | 2,370 | 3,062 | 2,607 | 19,829 | — | — | — | — | — | — | — | — | — | — | — | — | |
| Fort William..... | U.S. | — | — | 4,245 | 4,275 | — | 13,519 | 30,641 | 47,213 | — | — | — | — | — | — | — | — | — | — | — | — | |
| G.B. | | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | |
| Port Arthur..... | U.S. | — | — | — | — | — | — | 12 | 12 | — | — | — | — | — | — | — | — | — | — | — | — | |
| Total Head of Lakes | U.S. | — | — | 4,245 | 4,336 | 2,370 | 16,581 | 33,260 | 67,054 | — | — | — | — | — | — | — | — | — | — | — | — | |
| TOTAL for Ontario.... | G.B. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| Total for Ontario.... | U.S. | 103,694 | 263,300 | 220,767 | 1,639,469 | 116,428 | 173,149 | 797,857 | 1,840,871 | — | — | — | — | 12,121 | 30,626 | 36,597 | 140,832 | 622 | 14,207 | 10,575 | 26,582 | |
| | G.B. | — | 34,440 | 11,454 | 48,000 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| | Ger. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| Belgium | | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| Nether- lands | | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| F.I.-C | | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| Grand Total..... | | 103,694 | 297,740 | 232,221 | 1,087,469 | 116,428 | 173,149 | 797,857 | 1,840,871 | — | — | — | — | 12,121 | 30,626 | 36,597 | 140,832 | 622 | 14,207 | 10,575 | 26,582 | |
| MANITOBA— | | | | | | | | | | | | | | | | | | | | | | |
| Brandon..... | U.S. | — | — | — | — | 68 | — | — | 68 | — | 3 | — | 14 | — | — | — | — | — | — | — | — | — |
| Emerson..... | U.S. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| Gretna..... | U.S. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| Portage la Prairie..... | U.S. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| Winnipeg..... | U.S. | 305 | 236 | 363 | 2,524 | 354 | 847 | 1,039 | 4,873 | — | — | — | — | 309 | 537 | 308 | 4,788 | — | — | — | — | — |
| G.B. | | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| Total..... | U.S. | 305 | 236 | 363 | 2,524 | 422 | 347 | 1,039 | 4,941 | — | 3 | — | 14 | 309 | 537 | 308 | 4,788 | — | — | — | — | — |
| SASKATCHEWAN— | | | | | | | | | | | | | | | | | | | | | | |
| Moose Jaw..... | U.S. | — | — | — | — | — | — | 43 | 43 | — | — | — | — | — | — | — | — | — | — | — | — | — |
| North Portal..... | U.S. | — | — | — | — | — | — | 43 | 43 | 5 | 89 | — | 123 | — | — | — | — | — | — | — | — | — |
| Prince Albert..... | U.S. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| Regina..... | U.S. | — | — | — | — | — | — | 66 | 66 | — | — | — | — | — | — | — | — | — | — | — | — | — |
| Saskatoon..... | U.S. | — | — | — | — | 72 | — | 66 | 171 | — | — | — | — | — | — | — | — | — | — | — | — | — |
| Total..... | U.S. | — | — | — | — | 72 | — | 218 | 323 | 5 | 89 | — | 123 | — | — | — | — | — | — | — | — | — |

Table 10.—Exports of Canadian Coal and Coke, by Ports of Exit, 1939
(Short tons)

| Port of exit | Bituminous | | | | Lignite | | | | Coke made from coal | | | |
|---|------------|--------|--------|--------------|---------|-----|------|--------------|---------------------|-------|-------|--------------|
| | April | May | June | Year to date | April | May | June | Year to date | April | May | June | Year to date |
| | | | | | | | | | | | | |
| PRINCE EDWARD ISLAND— Charlottetown..... | - | - | - | - | - | - | - | - | - | - | - | - |
| Total..... | - | - | - | - | - | - | - | - | - | - | - | - |
| NOVA SCOTIA— Halifax..... | 1 | - | - | 1 | - | - | - | - | - | - | - | - |
| Liverpool..... | - | - | - | - | - | - | - | - | - | - | - | - |
| North Sydney..... | - | 11,666 | 34,930 | - | - | - | - | - | - | - | - | - |
| Pictou..... | - | 2,218 | 2,218 | - | - | - | - | - | - | - | - | - |
| Sydney..... | 987 | - | 2,569 | 8,455 | - | - | - | - | - | - | - | 53 |
| Total..... | 988 | 2,218 | 14,235 | 45,604 | - | - | - | - | - | - | - | 53 |
| NEW BRUNSWICK— Edmundston..... | 5,750 | 5,829 | 5,173 | 35,159 | - | - | - | - | 1 | - | - | 1 |
| McAdam Junction..... | - | - | - | 218 | - | - | - | - | - | - | - | - |
| Saint John..... | - | - | - | - | - | - | - | - | - | - | - | - |
| St. Stephen..... | 1,700 | 2,987 | 1,723 | 16,360 | - | - | - | - | - | - | - | - |
| Woodstock..... | 147 | 92 | 1 | 1,916 | - | - | - | - | - | - | - | - |
| Total..... | 7,597 | 8,908 | 6,897 | 53,653 | - | - | - | - | 1 | - | - | 2 |
| QUEBEC— Athelstan..... | - | - | - | - | - | - | - | - | - | - | - | - |
| Cootiokook..... | - | 50 | - | 50 | - | - | - | - | - | - | - | 8 |
| Huntingdon..... | - | 100 | 54 | 154 | - | - | - | - | - | - | - | 19 |
| Lacolle..... | - | 87 | - | 256 | - | - | - | - | - | - | - | - |
| Lake Megantic..... | - | - | - | - | - | - | - | - | 31 | - | - | 93 |
| Montreal..... | - | - | - | - | - | - | - | - | 5 | - | - | 5 |
| Quebec..... | - | - | - | - | - | - | - | - | - | - | - | - |
| Rock Island..... | - | - | - | - | - | - | - | - | - | - | - | - |
| St. Armand..... | 260 | 9,049 | 315 | 9,624 | - | - | - | - | - | - | - | - |
| St. John's..... | - | - | - | - | - | - | - | - | - | - | - | - |
| Sutton..... | - | - | - | - | - | - | - | - | - | - | - | - |
| Total..... | 260 | 9,286 | 363 | 10,084 | - | - | - | - | - | - | - | 125 |
| ONTARIO— Fort Frances..... | - | - | - | - | - | - | - | - | - | - | - | - |
| Niagara Falls..... | - | - | - | - | - | - | - | - | - | - | - | - |
| Sarnia..... | - | - | - | - | - | - | - | - | - | - | - | - |
| Sault Ste. Marie..... | - | - | - | 110 | - | - | - | - | - | - | - | - |
| Total..... | - | - | - | 110 | - | - | - | - | - | - | - | - |
| MANITOBA— Brandon..... | 5 | - | - | 5 | - | 4 | - | 60 | - | - | - | - |
| Emerson..... | - | - | - | - | - | - | - | - | - | - | - | - |
| Gretta..... | - | - | - | - | - | - | - | - | - | - | - | - |
| Winnipeg..... | - | - | - | 183 | - | 82 | - | 119 | - | - | - | - |
| Total..... | 5 | - | - | 188 | - | 86 | - | 179 | - | - | - | - |
| SASKATCHEWAN— Moose Jaw..... | 13 | 5 | - | 95 | 1 | 4 | 3 | 135 | - | - | - | - |
| North Portal..... | - | - | - | - | 57 | 11 | 6 | 842 | - | - | - | - |
| Regina..... | - | - | - | - | - | - | - | 34 | - | - | - | - |
| Total..... | 13 | 5 | - | 95 | 58 | 15 | 9 | 1,011 | - | - | - | - |
| ALBERTA— Coutts..... | - | - | - | 24 | 63 | 16 | 28 | 492 | - | - | - | - |
| Lethbridge..... | 80 | 27 | 21 | 464 | - | - | - | - | - | - | - | - |
| Total..... | 80 | 27 | 21 | 488 | 63 | 16 | 28 | 492 | - | - | - | - |
| BRITISH COLUMBIA— Abbotsford..... | - | - | - | - | - | - | - | - | - | - | - | - |
| Cranbrook..... | 4,037 | 3,693 | 5,596 | 40,775 | - | - | - | - | 1,601 | 831 | 1,867 | 1,655 |
| Fernie..... | - | - | - | - | - | - | - | - | - | - | - | - |
| Grand Forks..... | - | - | - | - | - | - | - | - | - | - | - | - |
| Nanaimo..... | 1,843 | 6,010 | 3,058 | 22,360 | - | - | - | - | - | - | - | - |
| Nelson..... | - | - | - | - | - | - | - | - | - | - | - | - |
| New Westminster..... | - | - | - | 2 | - | 1 | - | 1 | - | 58 | 60 | 30 |
| Penticton..... | - | 10 | 4 | 29 | - | - | - | - | - | - | - | - |
| Prince Rupert..... | 1 | 1 | - | 2 | - | - | - | - | - | - | - | - |
| Vancouver..... | - | - | - | - | - | - | - | - | - | - | - | 673 |
| Victoria..... | - | - | - | - | - | - | - | - | - | - | - | - |
| Total..... | 5,881 | 9,714 | 9,258 | 63,168 | - | 1 | - | 1,602 | 830 | 1,927 | 1,685 | 14,263 |
| YUKON— Dawson..... | - | - | - | - | - | - | - | - | - | - | - | - |
| White Horse..... | - | - | - | - | - | - | - | - | - | - | - | - |
| Total..... | - | - | - | - | - | - | - | - | - | - | - | - |
| Total for Canada..... | 14,824 | 30,158 | 30,780 | 173,390 | 121 | 118 | 37 | 3,284 | 890 | 1,963 | 1,685 | 14,443 |

Table 11.—Exports of Petroleum Coke from Canada, by Ports of Exit, 1939
(Short tons)

| Port of exit | April | May | June | Year to date |
|-------------------------------|------------|------------|------------|--------------|
| Nova Scotia—Halifax..... | 210 | - | - | 780 |
| Total. | 210 | - | - | 780 |
| New Brunswick—Saint John..... | - | - | - | 210 |
| Total. | - | - | - | 210 |
| Quebec—Huntingdon..... | - | - | - | - |
| Lacolle | - | - | - | - |
| Montreal..... | - | 210 | 210 | 420 |
| St. John's..... | - | - | - | - |
| Total. | - | 210 | 210 | 420 |
| Ontario—Fort Erie..... | - | 53 | - | 143 |
| Niagara Falls..... | 110 | 52 | - | 263 |
| St. Catharines..... | - | - | - | - |
| Toronto..... | - | - | - | - |
| Windsor..... | - | - | - | - |
| Total. | 110 | 105 | - | 406 |
| Canada. | 320 | 315 | 210 | 1,816 |

COKE STATISTICS FOR CANADA

April, May and June, 1939

Production of coke in Canada during April, May and June, 1939, amounted to 556,063 tons compared with an output of 566,750 tons in the previous quarter and 607,379 tons in the corresponding period of a year ago.

Compared with the figures for the second quarter of last year, data for the period under review show that tonnage in the western provinces advanced to 54,893 tons from 54,641 tons, fell off in the eastern provinces to 197,381 tons from 207,282 tons, and declined in Ontario to 303,789 tons from 345,456 tons.

Charges to iron blast furnaces during the second quarter included 165,099 tons of coke, making a total for the first half of this year of 300,938 tons. During the six months ending June 30, 1938, coke charges for iron making amounted to 400,791 tons.

Table 12.—Coke Statistics for Canada, by Months, 1939

(Exclusive of petroleum coke)

| Months | Bituminous coal used in coke making | | | Coke made | Disposition of coke by makers | | | | Total |
|--------------------|-------------------------------------|------------------|------------------|------------------|-------------------------------|---------------------|------------------|----------------|------------------|
| | | | | | Used | | Sold | | |
| | Canadian | Im-ported | Total | | In coke or gas plants | In makers' smelters | For domestic use | For other uses | |
| January..... | 83,259 | 193,672 | 276,931 | 202,428 | 19,947 | 48,634 | 132,508 | 35,006 | 236,095 |
| February..... | 75,357 | 169,053 | 244,410 | 176,537 | 18,845 | 43,346 | 127,852 | 26,268 | 210,311 |
| March..... | 79,446 | 182,308 | 261,754 | 187,785 | 19,870 | 51,998 | 114,565 | 28,863 | 215,396 |
| April..... | 83,940 | 173,248 | 257,188 | 183,443 | 18,224 | 54,577 | 67,278 | 26,816 | 166,895 |
| May..... | 97,555 | 174,371 | 271,926 | 184,630 | 18,463 | 64,408 | 40,591 | 32,914 | 156,376 |
| June..... | 94,051 | 166,002 | 260,053 | 187,990 | 16,138 | 60,695 | 38,291 | 34,741 | 149,865 |
| Total | 513,608 | 1,058,654 | 1,572,262 | 1,122,813 | 111,587 | 323,658 | 521,085 | 184,608 | 1,140,338 |

Table 13.—Production of Coke in Canada, by Months, 1933-1939
(In thousands of short tons)

| Month | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 |
|-------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| January..... | 150 | 195 | 200 | 212 | 218 | 224 | 202 |
| February..... | 128 | 169 | 181 | 198 | 198 | 199 | 177 |
| March..... | 139 | 192 | 198 | 202 | 221 | 218 | 188 |
| April..... | 122 | 180 | 180 | 190 | 214 | 208 | 183 |
| May..... | 134 | 185 | 185 | 200 | 218 | 208 | 185 |
| June..... | 136 | 179 | 180 | 199 | 210 | 192 | 188 |
| Six Months Total | 800 | 1,106 | 1,124 | 1,201 | 1,279 | 1,249 | 1,123 |
| July..... | 145 | 184 | 176 | 193 | 212 | 183 | - |
| August..... | 150 | 189 | 175 | 191 | 214 | 182 | - |
| September..... | 156 | 188 | 180 | 189 | 208 | 184 | - |
| October..... | 173 | 204 | 205 | 212 | 218 | 184 | - |
| November..... | 174 | 199 | 206 | 208 | 217 | 180 | - |
| December..... | 165 | 173 | 192 | 218 | 222 | 194 | - |
| Total for Year | 1,772 | 2,243 | 2,258 | 2,412 | 2,570 | 2,356 | - |



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Table 14.—Production in Canada, Imports, Exports and Apparent Consumption of Coke, by Provinces, 1938 and 1939

(Short tons)

| Province | Production | | Imports | | Exports | | Apparent Consumption | |
|---|------------------|------------------|----------------|----------------|---------------|---------------|----------------------|------------------|
| | 1938 | 1939 | 1938 | 1939 | 1938 | 1939 | 1938 | 1939 |
| NOVA SCOTIA, NEW BRUNSWICK AND QUEBEC | | | | | | | | |
| January..... | 71,789 | 58,164 | 4,325 | 120 | 33 | 53 | 76,081 | 58,231 |
| February..... | 65,908 | 54,499 | 104 | 127 | — | 48 | 66,012 | 54,578 |
| March..... | 73,396 | 58,593 | 1,012 | 936 | 33 | 42 | 74,375 | 59,487 |
| April..... | 70,369 | 60,873 | 856 | 196 | — | 1 | 71,225 | 61,068 |
| May..... | 71,303 | 69,439 | 346 | 449 | — | 36 | 71,649 | 69,562 |
| June..... | 65,610 | 67,069 | 1,285 | 410 | 32 | — | 66,863 | 67,479 |
| Total—First Quarter | 211,093 | 171,256 | 5,441 | 1,183 | 66 | 143 | 216,488 | 172,296 |
| Second Quarter | 207,282 | 197,381 | 2,487 | 1,055 | 32 | 37 | 289,737 | 198,389 |
| Year to date | 418,375 | 368,637 | 7,928 | 2,238 | 98 | 180 | 426,205 | 370,685 |
| ONTARIO | | | | | | | | |
| January..... | 132,146 | 122,703 | 21,943 | 20,431 | — | — | 154,089 | 143,134 |
| February..... | 114,025 | 103,755 | 22,609 | 21,623 | — | — | 136,634 | 125,408 |
| March..... | 123,792 | 110,143 | 18,934 | 20,034 | — | — | 142,726 | 130,177 |
| April..... | 118,378 | 104,807 | 18,194 | 12,121 | — | — | 136,572 | 116,928 |
| May..... | 118,007 | 95,823 | 40,991 | 30,026 | — | — | 158,998 | 125,849 |
| June..... | 109,071 | 103,159 | 43,497 | 36,597 | — | — | 152,568 | 139,756 |
| Total—First Quarter | 369,963 | 336,631 | 63,486 | 62,088 | — | — | 433,449 | 398,219 |
| Second Quarter | 345,456 | 303,789 | 102,687 | 78,744 | — | — | 438,138 | 382,533 |
| Year to Date | 713,419 | 610,120 | 166,168 | 140,832 | — | — | 851,587 | 781,252 |
| MANITOBA, SASKATCHEWAN, ALBERTA AND BRITISH COLUMBIA | | | | | | | | |
| January..... | 19,073 | 21,561 | 2,413 | 2,426 | 2,470 | 4,731 | 19,916 | 19,256 |
| February..... | 10,407 | 18,253 | 1,452 | 1,400 | 4,373 | 2,482 | 16,486 | 17,171 |
| March..... | 21,045 | 19,049 | 679 | 635 | 4,080 | 2,549 | 17,644 | 17,135 |
| April..... | 19,008 | 17,763 | 264 | 334 | 1,250 | 889 | 18,022 | 17,208 |
| May..... | 18,402 | 19,368 | 373 | 761 | 2,281 | 1,927 | 16,404 | 18,202 |
| June..... | 17,231 | 17,762 | 1,022 | 308 | 1,663 | 1,685 | 16,580 | 16,385 |
| Total—First Quarter | 60,425 | 58,863 | 4,544 | 4,461 | 10,923 | 9,782 | 54,016 | 53,562 |
| Second Quarter | 51,611 | 51,893 | 1,659 | 1,483 | 5,194 | 4,501 | 51,106 | 51,795 |
| Year to Date | 112,036 | 113,756 | 6,283 | 5,864 | 16,117 | 14,263 | 105,152 | 105,357 |
| CANADA | | | | | | | | |
| January..... | 223,908 | 202,428 | 28,681 | 22,977 | 2,503 | 4,784 | 250,086 | 220,621 |
| February..... | 199,340 | 176,537 | 24,165 | 23,150 | 4,373 | 2,530 | 219,132 | 197,157 |
| March..... | 218,233 | 187,785 | 20,625 | 21,805 | 4,113 | 2,591 | 224,745 | 206,799 |
| April..... | 207,735 | 183,443 | 19,314 | 12,651 | 1,250 | 890 | 225,819 | 195,204 |
| May..... | 207,712 | 184,630 | 41,710 | 31,236 | 2,281 | 1,963 | 247,141 | 213,903 |
| June..... | 191,912 | 187,900 | 45,804 | 37,315 | 1,695 | 1,685 | 230,021 | 223,620 |
| Total—First Quarter | 641,481 | 566,750 | 73,471 | 67,732 | 10,989 | 9,905 | 703,963 | 624,577 |
| Second Quarter | 607,379 | 556,063 | 106,828 | 81,282 | 5,226 | 4,538 | 708,981 | 632,727 |
| Year to Date | 1,248,860 | 1,122,813 | 186,299 | 148,934 | 16,215 | 14,443 | 1,412,944 | 1,257,384 |

NOTE—RE IMPORTS—The imports of coal or coke, as shown in this report, represent the actual tonnages arriving at customs' ports, while the report on the Trade of Canada shows clearances from customs for consumption in Canada.