# COAL AND COKE STATISTICS 

for Canada

MAY 1932

Published by Authority of the HON. H. H. STEVENS, M P., Minister of Trade and Commerce.

Figures in this report are the latest swailable at time of printing. Revised data by months are given in the printed quarterly editions.

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MAF . 1932.
The Canadjan production of coal during May amounted to 672,441 tons, a decrease of 44.1 per cent from the average for the month during the past five years of $1,202,348$ tons. Bituminous coal output in May totalled 573,147 tons, sub-bituminous coal, 29,515 tons, and lignite coal, 69, 779 tons.

Nova Scotia mines produced $31.4,317$ tons as compered with 469,827 tons in May, 1931. Alberta's output during May was 194.247 tons or 29.8 per cent below the total for the corresponding month of 1931. This decline was due mainly to strikes in the Crowsnest bituminons field, involving l,255 men with a loss in working time during May of 29,505 man-days. In this field, two strikes, one at Blairmore and the other at Bellevue, commenced on the 23 rd and 24 th of February, respectively, and are still in progress. Strikes also occurred at two mines at. Coleman, commencing about March 18th and terminating on May 2.6th. British Columbia's production of 130,821 tons was only slightly below the May, 1.931 output。A. 43.2 per cent increase was shown in the tonnage of coal mined in New Bmanswick; the monthis output was 16,600 tons as against 11,590 tons a year ago. Saskatrhewan mines produced 16,456 tons, a 26.1 per cent falling off from the total for the corresponding month of 1.931.

Coal importations int.n Canada totalled $1,039,887$ t,ons, a decline of 2.7 .5 per cent from the May, 1927-1931 average of 1.,433,349 tons. Recelpts of anthracite coal in May were recorded at. 321,769 tons, consisting of 170,967 tons from Great Britain and $1.50,802$ t.ons from the Unilied States, Bituminous coal imports were made up of 664,478 tons from the Thited States and 53,605 tons from Great Britain. Tmports of lignite coal in May amountied to 35 tons.

Exports of Canadian coal declined 65.8 per cent to 18,269 tons as compared With the five year average for May of 53,425 tons.

Coal made availah]e for cousumption in Canada totalled 1.,694,059 tons, or 34.4 per cent below the 192.7-1931 average for the month of $2,582,272$ tons. The month's supply was drawn from the following sources: the United States, 48.1 per cent; Canadian mines, 38.6 per cent; and Great Britain, 13.3 per cent.


CANADA
(a) MAY, 1932

| Anthracite |  | 150,802 | 170,967 | 321,769 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Bituminous | 573,147 | 664,478 | 53,605 | 718,083 | 18,156 |
| Sub-bituminous | 29,515 | - .. | ... | ○. |  |
| liennte | 69,779 | 35 | . . | 35 | 113 |
| T 0 T A L | 672,441 | 815,315 | 224,572 | 1,039,887 | 18,269 |

(b) FINE MONTHS ENDING MAY 31 ,

1932

| Antheacite |  | 748,542 | 260,918 | (x) 1, 010,110 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Bituminous | 3,263,637 | 2,353,265 | 67,185 | 2,420,450 | 110,690 |
| Sub-bituminous | 222,037 | - . | ... | .... | .... |
| Lignite | 1,385,110 | 1,576 | ... | 1,576 | 8,500 |
| TOTAL | 4,870,784 | 3,103,383 | 328,103 | (x) 3,432,136 | 119,190 |

(x) Includes coal imported from Belgium.

Production of by-product and gas house coke in Canada during May at 129,194 short tons was 16 per cent under the 142,606 tons of the previous month and 24 per cent under the total of 169,254 tons made in the corresponding month of a year ago. The figures for May when compared with those of April show that output suffered a further seasonal decline in all producing areas. In the eastern provinces the tonnage fell off to 32,684 tons from 33,228 tons, in Ontario to 83,654 tons from 94,683 tons, and in the western provinces to 12,856 tons from 14,515 tons.

This month's total included 20,941 tons of breeze of which 3,730 tons were made in the eastern provinces, 16,141 tons in Ontario and 1,070 tons in the west. Sales of breeze totalled 8,212 tons including 1,192 tons by eastern ovens, 5,708 tons by Ontario and 1,312 tons by western producers.

Coke oven charges during May included 38,771 tons of Canadian coal and 146,882 tons of imported coal or a total of 185,653 tons of bituminous coal. For the five months ending May of this year 195,764 tons of Canadian and 793,051 tons of imported coal were carbonized in Canada to make 722,934 tons of coke.

COKE PRODUCTION IN CANADA, BY MONTHS, 1932.

| Months | Bituminous coal used for coke making |  |  | COKE MADF | DISPOSITION OF COKE BY MAKERS |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | $\qquad$ USED <br> Makers ${ }^{\text {' }}$ coke plants | $\begin{aligned} & \text { Makers } \\ & \text { smelt- } \\ & \text { ers } \end{aligned}$ | sold in other smelters | Sold for domestic use, etc. | TOTAL |
|  |  |  |  |  |  |  |  |  |
|  | Cana- <br> dian | $\begin{aligned} & \text { Import-- } \\ & \text { ed } \end{aligned}$ | TOTAL |  |  |  |  |  |
| 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 | 40,116 | 155,088 | 195,204 | 142,606 | 21,811 | 34,075 | 9,458 | 64,288 | 129,632 |
| May | 38,771 | 146,882 | 185,653 | 129,194 | 22,912 | 28,987 | 7,736 | 25,122 | 84,757 |
| TOTAL | 195,764 | 793,051 | 988,815 | 722,934 | 112,666 | 150,811 | 46,908 | 469,078 | 779,463 |

Coke used in iron blast furnaces, May, 14,800 tons; Year to date, 71,859 tons.

PRODUCRION IN CANADA, IMPURTS AND EXPORTS OF COKE BY PROVINCES, 1931 and 1932.
Manitobe,
Nova Scotia,
New Brunswick

sad Queboc $\quad$| Saskatchewan, |
| :--- |
| Alberta and |
| British Columbia | C ANAD A

Year Year to Year to Year to Year to Month date Month date Month date Month date

| PRODETHTOR. . 1931 1932 |  | 52,044 | 260,4.54 | 102,538 | 511.510 | 14,672 | 81,653 | 169,254 | 853,617 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 32,684 | 165,780 | 83,654 | 485,552 | 12,856 | 71,602 | 129,194 | 722,934 |
| IMPORTS | . 1931 | 1,445 | 13,211 | 100,884 | 352,128 | 300 | 4,136 | 102,629 | 369,475 |
|  | 1932 | 871 | 3,019 | 39,875 | 176,576 | 814 | 1,944 | 41,560 | 181,539 |
| EXPORTS | . 1931 | 5 | 221 | 5 | 96 | 1,130 | 9,499 | 1,140 | 9,816 |
|  | 1932 | 1 | 154 |  |  | 1,241 | 7,884 | 1,242 | 8,038 |


| CONSTMPTTON1931 |  |  |  |  | 13,842 |  | 270,743 | 76 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1932 | 33,554 | 168,645 | 123,529 | 662,128 | 12,429 | 65,662 | 169,512 | 896,435 |

PRODUCTION OF COKE JN 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 | 151 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| February | 103 | 166 | 1.58 | 169 | 202 | 204 | 165 | 144 |
| March | J. 39 | 152 | 172 | 1.82 | 228 | 224 | 179 | 156 |
| April | 132 | 149 | 170 | 174 | 220 | 213 | 169 | 143 |
| May | 130 | 1.59 | 174 | 193 | 231 | 210 | 169 | 129 |
| June | 110 | 152 | 166 | 195 | 221 | 193 | 155 |  |
| July | 89 | 1.58 | 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 |  |
| Wovember | 156 | 154 | 157 | 205 | 224 | 185 | 144 |  |
| December | 228 | 275 | 222 | 219 | 226 | 213 | 147 |  |
| TOTAL | 1,547 | 2.027 | 2,026 | 2,314 | 2,678 | 2,386 | 1,836 | 723 |
| Monthly average | 12.9 | 167 | 169 | 193 | 223 | 199 | 153 | 145 |

