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# DEPARTMENT OF TRADE AND COMAERCE 

DOMINION BUREAU OF STATISTICS
MTNING, METALLURGICAL AND CHEMICAL BRANCH OTTAIIA - CANADA

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## MONTHLY REPORT

COAL AND COKE STATISTICS FOR CANADA - NOVEMSER, 1938.

Coal production in Canada during November totalled 1,521,365 tons compared with $1,669,747$ tons a year ago and $1,507,046$ tons, the five-year average for the month. The November output consisted of 858,607 tons of bituminous coal, 57,446 tons of sub-bituminous coal, and 605,312 tons of lignite coal.

Alberta mines produced 710,333 tons in November mede up of 209,714 tons of bituminous coal, 57,446 tons of sub-bituminous coal, and 443,173 tons of lignite coal. Nova Scotia operators reported an output of 484,773 tons compared with 700,919 tons, a year ago. An increase of 7.5 per cent was recorded in Saskatchewan's production; the November output was 161,439 tons while a year ago, 150,158 tons were produced. British Columbia operators mined 125,695 tons as against 123,123 tons in November, 1937. Production in Now Brunswick during November totalled 38,425 tons; a year ago, 12,172 tons vere mined.

The Canadian imports of coal in No wher declined to $1,677,323$ tons from the November, 1937, total of $1,862,390$ tons. Receipts of anthracite coal durine the month under review included 163,855 tons from Great Eritrin, 152,740 tons from the United States, 51,740 tons from Gernany, 16,688 tons from Belgium, 8,066 tons from the Netherlands, and 2,446 tons from French Indo-China. Imports of bituminous coal were made up of $1,269,546$ tons from the United States, 7,895 tons from Germany, and 3,920 tons from Great Britain. Four hundred and trenty-seven tons of lignite coal were imported from the Onited States during November.

Exports of Canadian coal during the month advanced to 48,471 tons from the November, 1937, total of 26,413 tons and the November, $1933-1937$ average of 35,163 tons.

Canada's coal supply in November, computed from production plus imports less exports, smounted to $3,150,217$ tons compared with $3,505,724$ tons, a year ago.
OUTPUI U.S. G.B.

PRINCE EDWARD ISLAND -
Anthracite ........
Bituminous
NOVA SCOTIA -
Anthracite
Bituminous
NEW BRUNSWICK
Anthracite
Bituminous
QUEBEC
Anthracite $\qquad$ ... 30,894
CENTRAL ONTARIO -
Anthracite $\qquad$
Bituminous .........
MANITOBA and HEAD OF LAKES -
Anthracite ........ 389
Bituminous ........ ... 119,101
Lignite ........... $700 \quad 30$
SASKATCHEWAN -
Anthracite
Bituminous
Lignite ........... 161,439 85
ALBERTA -
Anthracite
Bituminous 209,714
Sub-bituminous .... 57,446
Lignite 443,173
BRITISH COLUMBIA -
Anthracite .........
Bituminous
Ligrite 125,695 159

YYKON -
Bituminous $\qquad$
ANADA
(a) NOVEMBER, 1938 -
Anthracite ......

|  | 152,740 | 163,855 | (x) 395,535 |  |
| :---: | :---: | :---: | :---: | :---: |
| 858,607 | 1,269,546 | 3,920 | (x) $1,281,361$ | 46,603 |
| 57,446 |  | . . . | -.. |  |
| 605,312 | 427 |  | 427 | 1,868 |
| 1,521,365 | 1, 122,713 | 167,775 | (x) $1,677,323$ | 48,471 |
| 1,669,747 | 1,667,224 | 135,270 | (x) 1,862,390 | 26,413 |

NOVEMBER, $1937 \ldots \frac{1,669,747}{}$ … $1,667,224$


## ELEVEN MONTHS ending

November 30, 1937 14,229,006 13,602,129 1,163,619 (x)15,249,067 325,867
(x) Includes coal imported from other countries.

## COKE - NOVEMBER, 1938.

Production of coke in Canada at 179,473 tons in November was the lowest monthly total reported for the year to date, being 3 per cent less than the 184,334 tons of the previous month and 17 per cent under the 217,132 tons of November, 1937.

Data for November when compared with the figures for October show that the decline was wholly accounted for by Ontario's output falling to 102,136 tons from 108,431 tons while increases were reported for the east to 56,037 tons from 55,799 tons and for the west to 21,300 tons from 20,104 tons.

Included in the November total were 10,494 tons of breeze of which 4,468 tons wiere sold. Production of breeze in the east amounted to 5,608 tons and sales to 3,091 tonsi/ Ontario/to3, 807 tons with sales of 546 tons, while in the West, 1,079 tons were made and 831 tons sold.

COKE STATISTICS FOR CANLDA, BY MONTHS, 1938. (Exclusive of Petroleum Coke)

| Month | Bituminous coal used in coke making |  |  | COKE <br> MADE | USED SOL D |  |  |  | TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | In coke or gas plants | In makers? smel ters | For domestic use | For other uses |  |
|  | Canadian | Imported | TOTAL |  |  |  |  |  |
| Jan. | 99,914 | 213,965 | 313,879 | 223,908 | 20,631 | 70,705 | 120,295 | 39,267 | 250,898 |
| Feb. | 92,617 | 186,100 | 278,717 | 199,340 | 19,145 | 63,556 | 103,170 | 34,643 | 220,514 |
| March | 105,512 | 197,202 | 302,714 | 218,233 | 21,113 | 71,852 | 86,964 | 34,175 | 214,104 |
| April | 100,498 | 191,457 | 291,955 | 207,755 | 18,869 | 72,125 | 44,4.58 | 30,386 | 165,838 |
| May | 97,246 | 191,981 | 289,227 | 207,712 | 20,255 | 72,260 | 26,072 | 28,729 | 147,316 |
| June | 88,402 | 176,701 | 265,103 | 191,912 | 17,247 | 65,364 | 34,388 | 26,829 | 143,828 |
| July | 75,246 | 179,483 | 254,729 | 183,199 | 14,785 | 57,195 | 53,117 | 24,597 | 149,694 |
| Aug. | 73,748 | 180,063 | 253,811 | 182,368 | 14,837 | 54,235 | 67,585 | 26,785 | 163,442 |
| Sept. | 88,150 | 167,919 | 256,069 | 184,167 | 18,983 | 48,132 | 91,610 | 27,811 | 186,536 |
| Oct. | 78,174 | 177,785 | 255,959 | 184,334 | 19,054 | 42,879 | 83,202 | 28,640 | 173,775 |
| Nov. | 80, 464 | 169,839 | 250, 303 | 179,473 | 17,751 | 41,693 | 97,595 | 29,794 | 186,833 |
|  |  |  |  |  |  |  |  | , |  |

PRODUCTION IN CANADA, IMPORTS AND EXPORTS OF COKE, BY PROVINCES, for NOVEMBER, 1937 and 1938. (Exclusive of Petroleum Coke)

| Nova Scotia, |  |  |
| :--- | :--- | :--- |
| New Brunswick Ontario | Manitaba, <br> and <br> Quebec | Alberta and <br> British Columbia |



PRODICTION -

| 1937 | $\ldots$ | 71,090 | 779,639 | 127,298 | $1,372,835$ |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 1938 | $\ldots$ | 56,037 | 696,516 | 102,136 | $1,255,877$ |

18,744 195,867 217,132 2,348,341 $1938 \ldots \quad 56,037696,516 \quad 102,1361,255,877$ 21,300 210,008 179,473 2,162,401
IMPORTS -

| 1937 | $\ldots$ | 1,498 | 24,698 | 43,984 | 340,946 | 1,746 | 13,681 | 47,228 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 1938 | $\ldots$ | 2,148 | 28,151 | 30,127 | 352,712 | 1,221 | 10,380 | 33,496 |
| PORTS | $\ldots$ |  |  |  |  |  | 389,242 |  |
| 1937 | $\ldots$ | 38 | 927 | $\ldots$ | 26 | 5,038 | 32,359 | 5,076 |
| 1938 | $\ldots$ | 72 | 716 | $\ldots$ | $\ldots$ | 2,547 | 27,534 | 2,619 |
| 28,250 |  |  |  |  |  |  |  |  |

AVAILABLE FOR CONSUAPTION $1937 \ldots \quad 72,550 \quad 803,410 \quad 171,2821,713,782 \quad 15,452177,189 \quad 259,2842,694,381$ $1938 \ldots \quad 58,113,721,951 \quad 132,2631,608,589 \quad 19,974192,854 \quad 210,3502,523,394$ 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 of the Trade of Canada shows clearances from customs for consumption in Cenada.

PRODUCTION OF COKE IN CANADA, BY MONTHS, 1932-1938.
(in thoussnds of short tons)

| Month | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| January | 151 | 150 | 195 | 200 | 212 | 218 | 224 |
| February | 144 | 128 | 169 | 181 | 198 | 198 | 199 |
| March ... | 156 | 139 | 192 | 198 | 202 | 221 | 218 |
| April | 143 | 122 | 186 | 180 | 190 | 214 | 208 |
| May . | 129 | 134 | 185 | 185 | 200 | 218 | 208 |
| June | 119 | 136 | 179 | 180 | 199 | 210 | 192. |
| July | 127 | 145 | 184 | 176 | 193 | 212 | 183 |
| August | 121 | 150 | 189 | 175 | 191 | 214 | 182 |
| September | 127 | 156 | 188 | 180 | 189 | 208 | 184 |
| October . | 131 | 173 | 204 | 205 | 212 | 218 | 184 |
| November | 143 | 174 | 199 | 206 | 208 | 217 | 180 |
| TOTAL FOR ELEVEN MONTHS. | 1,491 | 1,607 | 2,070 | 2,066 | 2,194 | 2,348 | 2,162 |
| Decamber . | 147 | 165 | 173 | 192 | 218 | 222 |  |
| TOTAL FOR YEAR | 1,638 | 1,772 | 2,243 | 2,258 | 2,412 | 2,570 |  |

SALES OF MANTFACTURED GAS IN CANADA, BY MONTHS, 1938.

| Month | M cubic feet | Month | M cubic feet |  |
| :--- | :--- | :--- | :--- | :--- |
| January $\ldots \ldots \ldots \ldots$ | $1,372,073$ | $1,222,151$ | July $\ldots \ldots \ldots \ldots$. | $1,214,493$ |
| February $\ldots \ldots \ldots \ldots$ | $1,293,542$ | August $\ldots \ldots \ldots$. | $1,169,342$ |  |
| March $\ldots \ldots \ldots \ldots \ldots$ | $1,250,558$ | September $\ldots \ldots \ldots$ | $1,298,276$ |  |
| April $\ldots \ldots \ldots \ldots \ldots$ | $1,412,675$ | October $\ldots \ldots \ldots$ | $1,318,036$ |  |
| May $\ldots \ldots \ldots \ldots \ldots$ | $1,315,068$ |  |  |  |

