Published by Authority of the HON．W．D．EULER，M．P．，
29－11－38
Minister of Trade and Commerce
10 cents
DEPARTMENT OF TRADE AND COMMERCE DO：AINION BUREAU OF STATISTICS MINING，METALLURGICAL AND CHEMICAL BRANCH OTTAWA－CANADA

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## MONTHLY REPORT

COAL AND COKE STATISTICS FOR CANADA－OCTOBER， 1938

The Canadian output of coal during October amounted to $1,483,709$ tons；a year ago 1，712，369 tons were produced while the October，1933－1937 average output was l，644，297 tons．Bituminous coal output during the month under review totalled 915,079 tons，sub－bituminous coal，52，789 tons and lignite coal，515，841 tons．

Alberta operators reported an output of 646,516 tons in October made up of 205，566 tons of bituminous coal， 527,789 tons of sub－bituminous coal and 388,161 tons of lignite coal．A year ago，mines in this province produced 213,535 tons of bituminous coal，62，501 tons of sub－bituminous coal and 418，638 tons of lignite coal．Nova Scotia produced 561,203 tons compared with 694,425 tons in October， 1937. A 20.4 per cent falling－off was recorded in Saskatchewan＇s output；during the month under review 127，680 tons were mined while in October， 1937 the production totalled 160,331 tons．British Columbia＇s output amounted to 120,314 tons as against 145,307 tons a year ago．Production in New Brunswick reached a total of 27，996 tons；in October，1937，the province produced 17，539 tons．

Receipts of coal during October declined 20.7 per cent to $1,457,481$ tons from the tonnage imported year ago，and 3.5 per cent from the five－year average for the month．Importations of anthracite coal during the month consisted of 177，352 tons from the United States，126，414 tons from Great Britain， 46,745 tons from Germany， 18,066 tons from French Indo－China，4， 203 tons from Morocco and 3，640 tons from the Netherlands．Bituminous coal imports included 1，077，331 tons from the United States and 3,375 tons from Great Britain．Three hundred and fifty－five tons of lignite coal were received from the United States during October．

Exports of Canadian coal amounted to 25,826 tons or 21,7 per cent below the October 1937 total of 32,997 tons and 30,3 per cent below the October 1933－1937 average of 37,075 tons．

Coal made available for consumption in Canada during October totalled $2,915,364$ tons compared with $3,516,873$ tons，a year ago 。


CANADA
(a) October, 1938 .

| Anthracite |  | 177,352 | 126,414 | (x) 376,420 | - |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Bituminous | 915,079 | 1,077,331 | 3,375 | 1,080,706 | 24,452 |
| Sub-bituminous | 52,789 | - | - | - | - |
| Lignite | 515,841 | 355 |  | 355 | 1,374 |
| TOTAL | . 483.709 | .255,038 | 129.789 | x) $1,457,481$ | 25,826 |
| OCTOBER, 1937 | 212,369 | 1,605,697 | 171,541 | x) 1,837,501 | 32,997 |

(b) TEN MONTHS ending OCTOBER 31, 1938 -

Sub-bituminous ........ 373,036 - - -

TEN MONTHS ending
OCTOBER 31, $1937 \ldots .$. 12,559,259 11,934,905 1,028,349 (x)13,386,677 299,454
(x) Includes coal imported from other countries.

COKE - OCTOBER, 1938.

Production of coke in Canada totalled 184,334 tons in October compared with 184,167 tons made in the previous month and 218,077 tons in October of a year ago. During the first ten months of this year 899,507 tons of Canadian coal and $1,862,656$ tons of imported coal were charged to coke ovens in Canada to produce 1,982,928 tons of coke。 Output during the corresponding ten-month periods of 1937 and 1936 amounted to $2,131,209$ tons and $1,986,590$ tons respectively.

Included in the October figures were 10,170 tons of breeze of which 3,291 tons were sold. The eastem provinces made 4,899 tons and sold 2,052 tons, Ontario made 4,095 tons and sold 547 tons and the western provinces 1,176 tons and sold 692 tons.

COKE STATISTICS FOR CANADA, BY MONTHS, 1938

| Month | Bituminous cosl used in |  |  | Disposition of coke by makers |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | coke making |  |  | COKEMADE | In coke | In | For do- | For | TOTAL |
|  | Can | Im |  |  | or gas | makers' | meat | other |  |
|  | dian | ported | TOTAL |  | plants | smeiters | use |  |  |
| Jan. | 99,914 | 213,965 | 313,879 | 223,908 | $2 \sigma, 631$ | 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 | 72,1.25 | 44,458 | 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 | 183,299 | 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 |
| 0 ct. | 78,174 | 177,785 | 255.959 | 184.334 | 19,054 | 42.879 | 83,202 | 28,640 | 173,775 |
| TOTAL | 899,507 | 862,656 | 762.163 | 982,928 | 184,919 | 618,303 | 710,861 | 301,862 | ,815,945 |

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


AVAILABLE FOR
CONSUMPTION 1937 ..... 1938 , $57,824663,838144,3351,476,326 \quad 19,073 \quad 172,880 \quad 221,232,2,313,044$
NOTE - Re Imports - The imports of coal or coke, as show 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 Canada.

## PRODUCTION DF COKE IN CANADA, BY MONTHS, 1932-1938 <br> (in thousands 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 |
| TOTAL FOR TEN MONTHS . | 1,348 | 1,433 | 1,871 | 1,860 | 1,986 | 2,131 | 1,982 |
| November | 143 | 174 | 199 | 206 | 208 | 217 |  |
| December ........ (x) 。 | 147 | 165 | 173 | 192 | 218 | 222 |  |
| TOTAL FOR YEAR | 1,638 | 1,772 | 2,243 | 2,258 | 2,412 | 2,570 |  |

(x) Monthly errors are compensated in December entries.

