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OTTAFA - CANADA

## MONTHLY REPORT

COAL AND COKE STATISTICS FOR CANADA - APRIL, 1942.

The Canadian output of coal during April amounted to $1,511,872$ tons compared with $1,232,801$ tons a year ago and with the five-year average for the month of 1,058,341 tons. Production during April consisted of 1,248,699 tons of bituminous co\&l, 53,595 tons of sub-bituminous coal and 209,578 tons of lignite corl.

Nova Scotia operators reported an output of 668,820 tons of coal in April; a year ago 603,838 tons were produced. Alberta's output totalled 525,774 tons and was made up of 350,644 tons of bituminous coal, 53,595 tons of subbitumirous coal and 121,535 tons of lignite coal. In April 1941 the Alberta production consisted of 267,195 tons of bituminous coal, 27,747 tons of subbiturinous coal and 73,780 tons of lignite coal. British Columbia's output was 197,044 tons. In April, 1941, 154,182 tons were produced. An increase was recorded in Saskatchewan's production; the output was 88,043 tons as against 67,202 tons a year ago. Operators in New Brunswick produced 32,191 tons, a decrease of 17.2 per cent as compared with 1941.

Imports of coal into Canada in April were 1,731,543 tons compared with 516,736 tons a year ago and 560,315 tons, the April 1937-1941 average. Importations during the month included 333,911 tons of anthracite coal and $1,397,632$ tons of bituminous coal.

Canada exported 33,311 tons of coal in April compared with 25,264 toms a year ago and with 18,220 tons, the five-year average for the month.

Coal made available for consumption in Canada during April totalled 3,210,104 tons; a year ago $1,724,273$ tons were made available for use.

|  | OUTPUT | IMPORTS | EXPORTS |
| :---: | :---: | :---: | :---: |
| Prince Edward Island - |  |  |  |
| Anthracite | $\cdots$ | 135 | $\ldots$ |
| Bituminous | ... |  |  |
| Nova Scotia . |  |  |  |
| Anthracite | ... | 6,354 |  |
| Bituminous | 668,820 | .... | 7,146 |
| New Brunswick - |  |  |  |
| Anthracite | … | 3,579 |  |
| Bituminous | 32,191 | 539 | 6,468 |
| Quebec -- ${ }^{\text {- }}$ |  |  |  |
| Anthracite | - 6 | 99,517 |  |
| Bi tuminous | - 8 | 346,932 | 40 |
| Central Ontario - |  |  |  |
| Anthracite | 060 | 223,863 | $\ldots$ |
| Bituminous | - 0 | 1,040,400 | $\cdots$ |
| Lignite | ... | ... | $\cdots$ |
| Mani toba and Head of Lakes |  |  |  |
| Anthracite | $\ldots$ | 463 |  |
| Bituminous | $\cdots$ | 9,409 | 42 |
| Lignite | ... | ...。 |  |
| Saskatchewan - |  |  |  |
| Anthracite ....................... | $\cdots$ | -•0 |  |
| Bitumimous | … | 117 | 2 |
| Lignite | 38,043 | ... | 51. |
| Alberta - ... |  |  |  |
| Anthracite ....................... | $\cdots$ |  |  |
| Bituminous | 350,644 | 40 | 40 |
| Sub bituminous | 53,595 | ... |  |
| Ligni te | 121,535 | -0. | 160 |
| British Columbia - |  |  |  |
| Anthracite ....................... | $\cdots$ | $\cdots$ |  |
| Bituminous | 197,044 | 135 | 19,194 |
| Lignite | 。... | - . 0 | 168 |
| Yukon -- |  |  |  |
| Bitumimous | $\cdots$ | 00 |  |
| CANADA - (2) April, 1942 - |  |  |  |
| Bituminous | 1,248,699 | 1,397,632 | 32,932 |
| Sub-bituminous | 53,595 | ... |  |
| Lignite | 209,578 |  | 379 |
| Total | 1,511,872 | 1,731,543 | 33,311 |
| April, 1941 | $1,232,801$ | 516,736 | 25,264 |
| (b) TOUR MONTHS ending April 30, 1942 - |  |  |  |
| Anthracite |  | 1,190,798 |  |
| Bituminous - | 5,010,402 | 3,296,687 | 172,869 |
| Sub bituminous | 245,610 | -... | $\cdots$ |
| Lignite | 1, 493,244 | 96 | 3,041 |
|  | 6,749,256 | 4,487,581 | 175,910 |
| FOUR MONTHS ending April 30, 1941 | 6,059,162 | 2,258,129 | 133,615 |

COKE - APRTL - 1942.

Production of coke, other than petroleum coke, in Canada amounted to 270,342 tons in April, an average of 9,011 tons a day. This output compares with 9,550 tons per day in March, 1942 and 3,447 toms in April, 1941.

Duriag the month under review, 137,643 tons of Canadian coal and 239,384 tons of importe coal were charged to coke ovens in Camada, making a total for the first four months of this year of 551,852 tons of Canadian coal and 354,627 tons of imported coal. From this coal, 1,087, 725 tons of coke were produced, against $1,027,326$ tons and 958,237 tons during the first four months of 1941 and 1940, respectively.

Producers ${ }^{\circledR}$ stocks of coke on April 30, 1942 were reported at 157,163 tons, distributed across Canada as follows: 20,227 tons in the East, 122,016 tons in Ontario and 14,920 tons in the West.

COKE PRODUCED AND COAL USED, BY MONTHS 1942.
(Exclusive of petroleum coke)

|  | Bituminous coal used in coke making Canadian Imported Total |  |  | Coke made |
| :---: | :---: | :---: | :---: | :---: |
|  | (tons of 2,000 pounds) |  |  |  |
| January | 141,736 | 247,272 | 389,008 | 278,197 |
| February | 128,590 | 223,579 | 352,169 | 252,668 |
| March | 143,883 | 243,792 | 387,675 | 286,518 |
| April | 137,643 | 239,984 | 377,627 | 270,342 |
| TOTAL | 551,852 | 954,627 | $1,506,479$ | 1,087,725 |

DISPOSITION OF COKE BY THE PRODUCERS, 1942.
(Exclusive of petroleum coke)

|  | Used |  | S O $\quad$ d |  |  |  | Total <br> disposed of - |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | In coke of gas plants | $\begin{aligned} & \text { In } \\ & \text { makers' } \end{aligned}$ smelters | Direct to <br> For <br> mestic use | Fonsumers other uses | ```To dealers for resale``` | For export |  |
| J anuary | (tons of 2,000 pounds) |  |  |  |  |  |  |
| February | 23,032 | 128,901 | 22,948 | 51,295 | 56,770 | 3,302 | 286,248 |
| March | 24,752 | 136,309 | 17,111 | 58,060 | 54,452 | 3,626 | 294, 310 |
| April | 17.995 | 142.651 | 10,970 | 69.835 | 38.712 | 3,764 | 283,927 |
| TOTAL | 90,253 | 551,9185 | 76,698 | 235, 1.59 | 221,476 | 15,442 | 1,190,213 |

PRODUCTION IN CANADA, IMPORTS AND EXPORTS OF COKE, BY PROVINCES, FOR APRIL, 1941 and 1942 (Exclusive of petroleum coke)


| IMPORTS - |  |  |  |  |  |  |  |  |  |
| :---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 1941 | $\ldots \ldots$ | 2,841 | 14,627 | 35,570 | 152,299 | 638 | 3,948 | 39,049 | 170,874 |
| 1942 | $\ldots$. | 264 | 5,902 | 46,152 | 154,929 | 885 | 6,542 | 47,301 | 167,373 |


| EXPORTS |  |  |  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | ---: | :--- | :--- | :--- | :--- |
| 1941 | $\ldots \ldots$ | 80 | 247 | $\ldots$ | 11 | 3,454 | 12,967 | 3,534 | 13,225 |
| 1942 | $\ldots$ | 59 | 120 | 2 | 385 | 3,585 | 14,347 | 3,646 | 14,852 |

AVAILABLE FOR
CONSUMPTION -

| 1941 | $\ldots$ | 84,124 | 348,453 | 187,847 | 755,409 | 16,954 | 81,113 | 288,925 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 1942 | $\ldots$ | 93,327 | 379,046 | 197,022 | 763,356 | 23,648 | 97,920 | 313,997 |
| $1,240,322$ |  |  |  |  |  |  |  |  |

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 Canada.

PRODUCTION OF COKE IN CANADA, BY MONTHS, 1936-1942.
(Exclusive of Petroleum Coke)

|  | 1936 | 1937 | 1938 | 1939 | 1940 | 1941 | 1942 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | (000 ${ }^{8} \mathrm{~s}$ of tons of 2,000 pounds) |  |  |  |  |  |  |
| January | 212 | 218 | 224 | 203 | 257 | 268 | 278 |
| February | 198 | 198 | 199 | 177 | 255 | 240 | 253 |
| March | 202 | 221 | 218 | 191 | 239 | 266 | 287 |
| April | 190 | 214 | 208 | 184 | 237 | 253 | 270 |
| TOTAL | 802 | 851 | 849 | 755 | 958 | 1,027 | 1,088 |
| May | 200 | 218 | 208 | 196 | 252 | 260 |  |
| Juse | 199 | 210 | 192 | 189 | 249 | 248 |  |
| July | 193 | 212 | 183 | 190 | 259 | 259 |  |
| August | 191 | 214 | 182 | 193 | 257 | 266 |  |
| September | 189 | 208 | 184 | 188 | 252 | 263 |  |
| October | 212 | 218 | 184 | 227 | 263 | 276 |  |
| November | 208 | 217 | 180 | 229 | 258 | 270 |  |
| December | 218 | 222 | 190 | 243 | 267 | 282 |  |
| TOTAL | 2,412 | 2,570 | 2,352 | 2,410 | 3,015 | 3,151 |  |

