## MONTHLI REPORT

COAL AND COKE STATISTICS FOR CANADA, AUGUST, 1944.

Production of coal in Canada during the month of August amounted to $1,377,228$ tons compared with $1,170,696$ tons in the previous month and $1,441,577$ tons in August, 1943.

Nova Scotia mines procuced 458,720 tons during the month compared with 460,267 tons in August, 1943. Production for the year to date totalled 3,896,627 tons compared with $4,104,701$ tons for the corresponding period of 1945.

Production in New Brunswick for the month amounted to 26,532 tons making a total of 220,548 tons for the year to date compared with 31,179 tons and 247,269 tons for the corresponding periods of 1943.

Saskatchewan produced 67,906 tons during August compared with 118,599 tons in August, 1943, Production for the year to date totalled 712,888 tons and for the same period of 1943 procuction ras 873,058 tons.

Alberta's production during the month amounted to 630,659 tons and comprised 306,509 tons of bituminous coal, 55,672 tons of sub-bituminous coal and 268,478 tons of lignite coal, making a procuction for the year to date of 4,597,923 tons. Tonnages for August, 1943 and the first eight months of 1943 were 657,674 tons and $5,142,615$ tons respectively.

Output from coal mires in British Columbia during the month amounted to 193,411 tons, making a total of $1,506,195$ tons for the year to date compared with 173,853 tons and 1,358,079 tons for the corresponding periods of 1943.

Canada derived 46 per cent of her out for the month from the province of Alberta, 33 per cent from Nova Scotia, 14 per cent from British Columbia, 5 per cent from Saskatchewan, and 2 per cent from New Brunswick.

Imports of coal into Canada durirg Autust amounted to $3,506,1.56$ tons making a total of $18,281,850$ tons for the year to date, compared with $3,801,718$ tons imported during August, 1943, and 16,812,724 tons for the first eight months of 1943.

Coal exported during the month amounted to 79,131 tons comparec :ith 122,779 tons in Augurt, 1943. Exports for the year to date totelled 701,951 compared with 685,285 tons for the corresponding perici of last year.

Enployees in the coal mines of Canada numbered 23,612 during the month of July compared with 23,592 in July, 1943.

COAL STATISTICS FOR CANADA, AUGUSI' AND YEAR TO DATE, 1943 AND 1944 (Short tons)


COAL STATISTIUS FOR CANADA, AUGUST AND YEAR TO DATE, 1943 AND 1944 (Short tons) - Conciuded

|  | Output |  | Imports |  | Exports |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1943 | 1941 | 1943 | 1944 | 1943 | 1944 |
| ALBERTA - |  |  |  |  |  |  |
| August - Anthracite ... |  | . | -•• | 4 |  |  |
| Biturninous ... | 308,281 | 306,509 | 95 | 151 | 65 | 10 |
| Sub-bituminous | $67,893$ | $55,672$ | -•• | \%. |  |  |
| Lignite ...... | $281,500$ | $268,478$ | ... | ... | 173 | 119 |
| Total Alberta ........ | 657,674 | 630,653 | 95 | 155 | 238 | 129 |
| Year to date - |  |  |  |  |  |  |
| Anthracite . |  |  | 5 | 4 | - . | -• |
| Bituminous ... | 2,434,129 | 2,342,369 | 724 | 714 | 281 | 313 |
| Sub-bituminous | $519,591$ | $486,467$ | -.. | * | - | - |
| Lignite ...... | $2,188,895$ | 1,769,087 | . . . | . . | 1,099 | 1,068 |
| Total year to date | 5,142,615 | 4,597,923 | 729 | 718 | 1,380 | 1,381 |
| BRITISH COLUMBIA - |  |  |  |  |  |  |
| August - Anthracite ... $\quad .$. ... ... |  |  |  |  |  |  |
| Bituminous... | 173,858 | 193,411 | 32 | 165 | 62,022 | 38,174 |
| Lignite ...... |  |  | ... | ... | 41 | ... |
| Year to date - |  |  |  |  |  |  |
| Anthracite |  |  | 53 | 62 |  |  |
| Bituminous ... | 1,358,079 | 1,506,195 | 1,123 | 783 | 387,168 | 373,243 |
| Lignite ...... | 。 | -.. | 138 | 83 | 872 | 721 |

YUKUN -
Year to date -
Bituminous ..

CANADA -

TOTAL CANADA ........... 1,441,577 1,377,223 3,801,713 3,506,156 122,773 79,131
Year to date -

| Anthracite |  |  | 2,907,291 | 2,824,871 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Bituminous | 8,144,178 | 7,965,739 | 13,905,126 | 15,456,904 | 681,522 | 696,158 |
| Sub-bituminou | 519,591 | 486,467 |  |  |  |  |
| Lignite | 3,062,95\% | 2,481,975 | 307 | 33 | 3,761 | 5,793 |

TOTAL CANADA ...........11,726,721 10,934,181 16,812,724 18,281,858 685,283 701,951

EMPLOYMFNI IN CANADIAN COAL MINES, BY PROVINCES, 1943 AND 1914.

| Month | Nova Scotia |  | New Brunswick |  | Munitoba |  | Saskatchewan |  | Alberta |  | British Columbia |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1943 | $\underline{1944}$ | 1943 | 1941 | 1943 | 1944 | 1943 | 1944 | 1943 | 1944 | 1943 | 1944 | $1943$ | $1944$ |
| January | 11,829 | 12,973 | 967 | 964 | 6 |  | 867 | 915 | 9,172 | 9,697 | 2,730 | 3,140 | 25,571 | 27,689 |
| February | 11,759 | 12,903 | 998 | 967 | 6 |  | 821 | 829 | 9,028 | 9,291 | 2,929 | 3,087 | 25,541 | 27,077 |
| March | 11,784 | 12,978 | 1,033 | 946 | 6 |  | 734 | 694 | 8,690 | 8,527 | 2,698 | 3,036 | 24,945 | 26,181 |
| April | 11,700 | 13,000 | 869 | 906 | 4 | . | 542 | 573 | 7,760 | 7,556 | 2,630 | 2,936 | 23,505 | 24,971 |
| May | 11,578 | 12,465 | 875 | 941 | 4 |  | 507 | 478 | 7,401 | 7,577 | 2,589 | 2,902 | 22,954 | 24,363 |
| June | 11,468 | 12,169 | 935 | 948 | 4 |  | 551 | 469 | 7,655 | 7,595 | 2,629 | 2,859 | 23,242 | 24,040 |
| July . | 11,513 | 11,653 | 935 | 974 | 5 | ... | 601 | 478 | 7,914 | 7,680 | 2,624 | 2,827 | 23,592 | 23,612 |

August ...
September.
October ..
November .
December .

AVERAGE

Production of soha Irom ovens and gas retorts during August amounted to 327,916 tons compared with 321,732 tons made in the previous month and 313,695 tons in August of a year ago. This nonth's tonnage included 90,019 tons made in the eastern provinces, 214,962 tons in Ontario, and 22,935 tons in the restern provinces.

Charges to ovens or retorts during the month included 105,918 tons of Canadian coal and 338,078 tons of imported coal, a total of 443,996 tons.

Stocks of coke (made from coal) in the hands of producers on August 31st, 1944, totalled 276,067 tons, located across Canada as follows: 57,547 tons in the eastern provinces, 192,491 tons in Ontario and 25,029 tons in the west.

Canadian oil refineries produced 7,611 tons of petroleum coke during August, 74 tons of which vere used in the plants, 745 tons were sold for domestic use, 2,391 tons to dealeze for resale and 5,767 tons for other purposes, making a total disposition of 8,977 tons and leaving 10,976 tons on hand on August 31 st, 1944.

COKE STATISTICS FOIK CANADA, BY MONTHS, 1944
. (Exciusive of jetroleum coke)


DISHOSITION OF COKE BY THE PRODUCERS, 1944. (Exclusive of petroleum coke)


PRODUCTION IN CANADA, IMPORTS ANL EXPORTS OF COKE, BY PROVINCES, FOR AUGUST, 1943 and 1944 (Exclusive of petroleum coke)

Nova Scotia,
New Brunswick Ontario

Manitoba,
Saskatchewan,
Alberta and
C ANADA British Columbia August Year August Year August Year (Tons of 2,000 pounds)
and Guebec
August tear August Year August Year
to date August Year
(Tons of 2,000 pounds)

PRODUCTION -

| 1943 | $\ldots$. | 88,597 | 701,130 | 198,563 | $1,290,521$ | 26,535 | 199,013 | 313,695 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 1944 | $\ldots$ | 90,019 | 729,679 | 214,962 | $1,755,154$ | 22,935 | 205,931 | 327,916 |
| $2,690,764$ |  |  |  |  |  |  |  |  |

IMPORTS -

| $1343 \ldots$ | 5,030 | 16,042 | 67,606 | 511,053 | 2,866 | 27,277 | 75,502 | 554,372 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $1944 \ldots$ | 4,010 | 27,968 | 68,030 | 484,361 | 1,708 | 14,691 | 73,748 | 527,020 |

EXPORTS -

| $1943 \ldots$ | 75 | 383 | $\ldots$ | 937 | 4,768 | 30,764 | 4,843 | 32,084 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $1944 \ldots$ | 358 | 1,665 | $\ldots$ | 239 | 2,294 | 28,880 | 2,652 | 30,784 |

AVAILAELE FOR CONSUMPTION -

| 1943 | $\ldots$. | 93,552 | 716,789 | 266,169 | $1,800,637$ | 24,633 | 195,526 | 384,354 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 1944 | $\ldots .7$ | 93,671 | 755,982 | 282,992 | $2,239,276$ | 22,349 | 191,742 | 399,012 |
| $19,187,000$ |  |  |  |  |  |  |  |  |

NOTE: Re IMPORTS - The imports of coal or coice, as shown in this report, represent the actual tonnages arriving at customs ports, while the report of the Trude of Canada shows clearances from customs for consumption in Canada.

PROIXCTION OF COKE IN CANADA, BY MONTHS, 1938-1944 (Exclusive of petroleum coke)

| Month | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | (000's of tons of 2,000 pounds) |  |  |  |  |  |  |
| January | 224 | 203 | 257 | 268 | 278 | 232 | 345 |
| February | 199 | 177 | 225 | 24. | 253 | 250 | 331 |
| March | 218 | 191 | 239 | 266 | 287 | 276 | 356 |
| April | 208 | 184 | 237 | 253 | 270 | 263 | 338 |
| May . | 208 | 196 | 252 | 260 | 277 | 278 | 343 |
| June | 192 | 189 | 249 | 248 | 270 | 266 | 328 |
| July | 183 | 190 | 259 | 259 | 275 | 308 | 322 |
| August | 182 | 193 | 257 | 266 | 274 | 314 | 328 |
| TOTAL - EIGHT NONTHS | 1,614 | 1,523 | 1,975 | 2,060 | 2,184 | 2,192 | 2,691 |
| Septermber | 184 | 188 | 252 | 263 | 269 | 326 |  |
| October . | 184 | 227 | 263 | 276 | 278 | 349 |  |
| November | 180 | 229 | 258 | 270 | 269 | 339 |  |
| December | 190 | 243 | 267 | 282 | 275 | 344 |  |
| TOTAL | 2,352 | 2,410 | 3,015 | 3,151 | 3,275 | 3,550 |  |

