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DOMINION STATISTICIAN - R. H. COATS, B. A., F. S. S. (HON.), F. R. S. C.

S. J. COOK, B. A., A. I. C., F. C. I. G., - Chief of the
MINING, METALLURGICAL AND CHEMICAL BRANCH

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COKE STATISTICS FOR CANADA

August 1926

Production of coke in Canada during August totalled 165,662 tons an increase of 5 per cent over the 157,960 tons of July; 74 per cent over the 95,397 tons produced in August of a year ago and only 350 tons less than the record output for the year in February. Comparison with the previous month shows that the increase in output was general to all Canada; eastern Canada produced 52,828 tons as against 48,284 tons in July. Ontario ovens yielded 95,097 tons as compared with 93,165 tons in the previous month and the production in western Canada was 17,737 tons as against the 16,511 tons reported for July.

Bituminous coal used for coke-making included 88,954 tons of Canadian coal and 160,881 tons of imported coal giving an average yield of 66.3 per cent or 1,326 pounds of coke for each short ton of coal charged to the ovens. For the first eight months the total furnace charges included 678,217 tons of Canadian coal and 1,240,356 tons of imported coal to make an average yield of 65.6 per cent or 1,312 pounds.

Disposition of coke by the producing plants showed that 156,898 tons were disposed of out of a production of 165,662 tons. Of the total, 19,014 tons of coke were consumed in coking plants, 77,231 tons were delivered to associated metallurgical works and 60,653 tons were sold. In July, 146,317 tons were disposed of out of a production of 157,960 tons, 18,772 tons being consumed in coke plants, 82,389 tons to metallurgical works and 45,156 tons were sold.

Coke charged to iron blast furnaces in Canada during August totalled 63,943 tons, as compared with 73,857 tons in July and 76,444 tons in June.

During the first eight months of the year, 1,258,125 tons of coke were produced in Canada and 664,232 tons were imported, making an available supply of 1,922,357 tons but as exports totalled 35,822 tons the apparent consumption in Canada was 1,886,535 tons. During the corresponding period of 1925, the apparent consumption was 1,335,331 tons.

COKE PRODUCTION IN CANADA BY MONTHS, 1926

| Month | Bituminous coal used for coke making | | | Coke made | Disposition of coke by makers | | | |
|--------------|--------------------------------------|------------------|------------------|------------------|-------------------------------|----------------|----------------|------------------|
| | Canadian | Imported | Total | | For use by maker | | Sold | Total |
| | | | | | In Coke Plant | In own Smelter | | |
| Jan. | 89,230 | 150,520 | 239,750 | 155,700 | 21,051 | 67,269 | 71,660 | 159,980 |
| Feb. | 88,389 | 165,196 | 251,585 | 166,012 | 17,460 | 63,141 | 88,170 | 168,771 |
| March | 86,560 | 151,005 | 237,565 | 152,480 | 18,919 | 67,967 | 65,619 | 152,505 |
| April | 76,260 | 156,167 | 232,427 | 149,357 | 20,883 | 83,195 | 49,028 | 153,106 |
| May | 84,030 | 157,602 | 241,632 | 159,390 | 22,671 | 90,582 | 41,468 | 154,721 |
| June | 81,100 | 148,411 | 229,511 | 151,564 | 21,479 | 84,704 | 38,778 | 144,961 |
| July | 83,694 | 152,574 | 236,268 | 157,960 | 18,772 | 82,389 | 45,156 | 146,317 |
| Aug. | 88,954 | 160,881 | 249,835 | 165,662 | 19,014 | 77,231 | 60,653 | 156,898 |
| Sept. | | | | | | | | |
| Oct. | | | | | | | | |
| Nov. | | | | | | | | |
| Dec. | | | | | | | | |
| TOTAL | 678,217 | 1,240,356 | 1,918,573 | 1,258,125 | 160,249 | 616,478 | 460,532 | 1,237,259 |

Coke used in iron blast furnaces: Month 63,943 tons; Year to date 552,513 tons.

PRODUCTION IN CANADA, IMPORTS AND EXPORTS OF COKE BY PROVINCES, 1925 & 1926

| | Year | Nova Scotia New Brunswick and Quebec | | Ontario | | Manitoba Saskatchewan Alberta and British Columbia | | CANADA | |
|----------------------|------|--|--------------|---------|--------------|---|--------------|---------|--------------|
| | | Month | Year to date | Month | Year to date | Month | Year to date | Month | Year to date |
| | | | | | | | | | |
| PRODUCTION | 1925 | 26,909 | 285,278 | 53,049 | 475,897 | 15,439 | 137,290 | 95,397 | 898,465 |
| | 1926 | 52,828 | 411,108 | 95,097 | 691,689 | 17,737 | 155,328 | 165,662 | 1,258,125 |
| IMPORTS | 1925 | 4,646 | 31,720 | 62,266 | 396,244 | 3,088 | 38,634 | 70,000 | 466,598 |
| | 1926 | 4,240 | 49,658 | 79,767 | 599,607 | 2,656 | 14,967 | 86,663 | 664,232 |
| EXPORTS | 1925 | 14 | 1,054 | 706 | 12,689 | 1,287 | 15,999 | 2,007 | 29,742 |
| | 1926 | 301 | 1,297 | 2,801 | 13,430 | 1,926 | 21,095 | 5,028 | 35,822 |
| APPARENT CONSUMPTION | 1925 | 31,541 | 315,944 | 114,609 | 859,452 | 17,240 | 159,925 | 163,390 | 1,335,321 |
| | 1926 | 56,767 | 459,469 | 172,063 | 1,277,866 | 18,467 | 149,200 | 247,297 | 1,886,535 |

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