45 002

## Historical File Copy

Published by Authority of the Hon. James Malcolm, M.P.

Minister of Trade and Commerce

DOMINION BUREAU OF STATISTICS, CANADA 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.C., -- Chief of the MINING, METALLURGICAL AND CHEMICAL BRANCH

PROPERTY OF THE LIBRARY

701. 3.

## COKE STATISTICS FOR CANADA

January 1927

DOMINION SUREAU OF STATISTICS

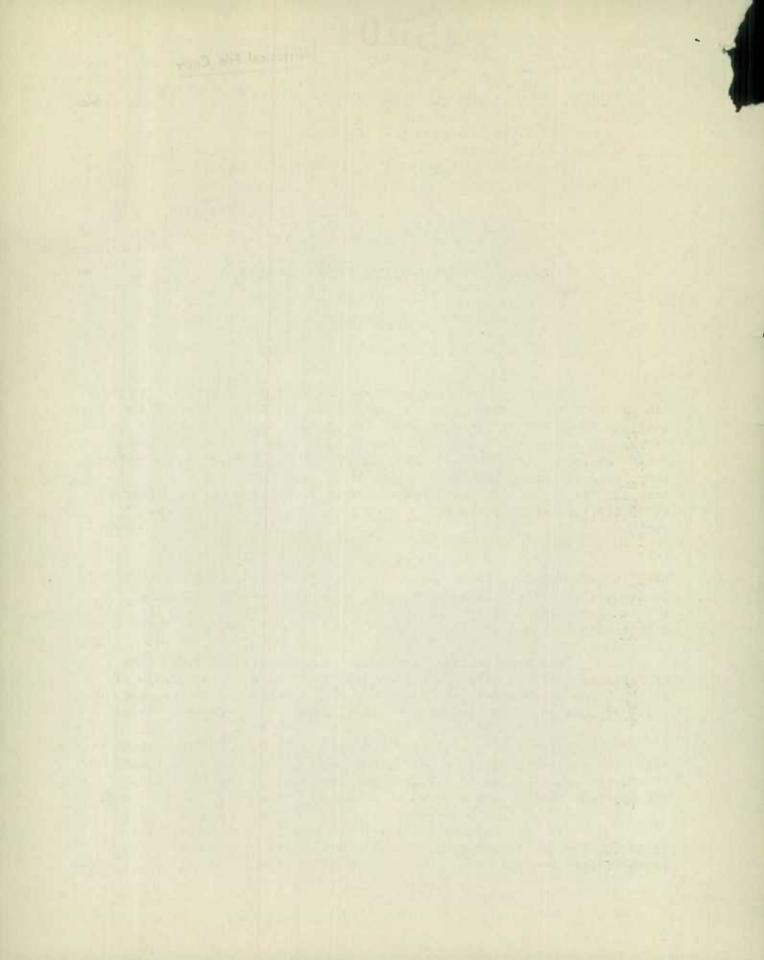
Production of coke in Canada during January amounted to 176,445 tons an increase of 12 per cent over the 157,107 tons of the previous month and 14 per cent above the 155,700 tons reported for January of a year ago. Compared with December, production from ovens in the eastern provinces fell off slightly to 46,607 tons from 47,389 tons; output from Ontario plants rose to 111,621 tons from 91,701 tons and the production in the western provinces was slightly higher at 18,217 tons as compared with 18,017 tons in the next preceding month.

Disposition of coke by the makers included 21,394 tons used in the producing companies' coking plants, 73,195 tons delivered to associated methalurgical works, and sales of 90,979 tons making a total disposition of 185,568 tons. In December, 1926, the total disposition amounted to 170,265 tons.

Coke oven charges during the month comprised 77,868 tons of Canadian coal and 173,223 tons of imported coal, a total charge of 251,891 tons as compared with 237,250 tons in December. The average yield of coke was 1,401 pounds for every ton of coal charged to ovens.

Imports of coke during January totalled 56,273 tons which with the Canadian production of 176,445 tons made an available supply of 232,718 tons, but as 15,117 tons were exported during the month the apparent consumption of coke in Canada in January was 217,601 tons.

Coke charged to iron blast furnaces in January amounted to 59,560 tons as compared with 63,478 tons in the corresponding month of last year.



## COKE PRODUCTION IN CANADA BY MONTHS, 1927

| Month  | Bituminous coal used for coke making |          |         | Coke<br>made | Disposition of coke by makers |                   |        |         |  |
|--|--------------------------------------|----------|---------|--------------|-------------------------------|-------------------|--------|---------|--|
|  |                                      |          |         |              | For use by maker              |                   | Sold   | Total   |  |
|  | Canadian                             | Imported | Total   | щаце         | In Cok e<br>Plant             | In own<br>Smelter | 5014   | 30041   |  |
| Jan. Feb. March April May June July Aug Sept. Oct. Nov. Dec. | 77,868                               | 173,223  | 251,891 | 176,445      | 21,394                        | 73.195            | 90,979 | 185,568 |  |
|  |                                      |          |         |              |                               |                   |        |         |  |

## PRODUCTION IN CANADA, IMPORTS AND EXPORTS OF COKE BY PROVINCES, 1926 & 1927

|                   | Year | Nova Scotia<br>New Brunswick<br>and Quebec |                  | Ontario                            |                           | Manitoba<br>Saskatchewan<br>Alberta and<br>British Columbia |                          | CAMADA                     |                                   |
|-------------------|------|--|------------------|------------------------------------|---------------------------|---|--------------------------|----------------------------|-----------------------------------|
|                   |      | Month                                      | Year to date     | Month                              | Year to date              | Month   | Year to date             | Month                      | Year to date                      |
| PRODUCTION        | 1926 | 60.510<br>46,607                           | 60,510<br>46,607 | 74,655<br>111,621                  | 74,655<br>111,621         | 20,5 <b>35</b><br>18,217                                    | 20,5 <b>35</b><br>18,217 | 155,700<br>176,445         | 155,700<br>176,445                |
| IMPORTS           | 1926 | 11,658                                     | 11,658           | 100,120<br><b>5</b> 1, <b>3</b> 33 | 100,120<br>51,333         | 2,946<br>560  | 2, <b>94</b> 6<br>560    | 114,724<br>56,273          | 114,7 <b>24</b><br>56,27 <b>3</b> |
| EXPORTS APPARE IT | 1926 | 625<br>96                                  | 625<br>96        | 112                                | 112<br>13,226             | 2,500   | 2,500                    | 3,237<br>15,117            | 3,237<br>15,117                   |
| CONSUMPTION       | 1926 | 71,543<br>50,891                           |                  | 174,663<br>149,728                 | 17 <b>4</b> , <b>66</b> 3 | 20,981  | 20,981                   | 267,1 <b>87</b><br>217,601 | 267,187<br>217,601                |

