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DEPARTMENT OF TRADE AND COMMERCE
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OTTAWA - CANADA

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MONTHLY REPORT

COAL AND COKE STATISTICS FOR CANADA - JANUARY, 1938.

Coal production in Canada during January was recorded at 1,448,825 tons as compared with 1,496,991 tons a year ago and the five-year average for the month of 1,347,631 tons. Output during January, 1938, included 938,885 tons of bituminous coal, 61,073 tons of sub-bituminous coal and 448,867 tons of lignite coal.

Alberta operators reported an output of 555,841 tons made up of 181,272 tons of bituminous coal, 61,073 tons of sub-bituminous coal and 313,496 tons of lignite coal. In January 1937, the Alberta production consisted of 187,915 tons of bituminous coal, 61,506 tons of sub-bituminous coal and 420,468 tons of lignite coal. Nova Scotia mines produced 596,958 tons of coal in January; during the corresponding month of last year 500,455 tons were produced. A decrease of 10.1 per cent was recorded in Saskatchewan output in January as compared with the production a year ago. The totals were 135,371 tons and 150,436 tons, respectively. British Columbia's production of 137,218 tons was one per cent higher than the January 1937 total of 135,718 tons. New Brunswick mined 23,437 tons of coal in January, a year ago 40,125 tons were mined.

The Canadian imports of coal during the month amounted to 533,897 tons as against 574,877 tons produced in January 1937 and the January, 1933-1937 average of 506,921 tons. Anthracite coal receipts in January were made up of 179,907 tons from the United States, 7,572 tons from Great Britain and 5,721 tons from Germany. Importations of bituminous coal in January totalled 340,272 tons, of which 334,187 tons came from the United States, 5,638 tons from Great Britain and 417 tons from Japan. Four hundred and twenty five tons of lignite coal were imported from the United States during the month.

Canadian coal exported from Canada in January amounted to 44,193 tons; a year ago 46,735 tons were exported while the January 1933-1937 average was 34,299 tons.

Coal made available for consumption in Canada in January was computed at 1,938,529 tons as against 2,024,002 tons in January 1937.

| COAL STATISTICS FOR CANADA, JANUARY, 1938. (short tons) | | | | | |
|---------------------------------------------------------|---------------|---------|--------|-------------|---------|
| | I M P O R T S | | | | |
| | OUTPUT | U.S. | G.B. | TOTAL | EXPORTS |
| PRINCE EDWARD ISLAND - | | | | | |
| Anthracite | ... | ... | ... | ... | ... |
| Bituminous | ... | 28 | ... | 28 | ... |
| NOVA SCOTIA - | | | | | |
| Anthracite | ... | 361 | 2,517 | (x) 8,399 | ... |
| Bituminous | 596,958 | ... | 4,002 | 4,002 | 25,230 |
| NEW BRUNSWICK - | | | | | |
| Anthracite | ... | 57 | 5,210 | 5,267 | ... |
| Bituminous | 23,437 | 30 | 1,663 | 1,696 | 5,252 |
| QUEBEC - | | | | | |
| Anthracite | ... | 26,442 | ... | 26,442 | ... |
| Bituminous | ... | 13,044 | ... | 13,044 | 15 |
| CENTRAL ONTARIO - | | | | | |
| Anthracite | ... | 152,427 | 45 | 152,472 | ... |
| Bituminous | ... | 319,956 | ... | 319,956 | ... |
| MANITOBA AND HEAD OF LAKES - | | | | | |
| Anthracite | ... | 590 | ... | 590 | ... |
| Bituminous | ... | 889 | ... | 889 | 94 |
| Lignite | ... | ... | ... | ... | 103 |
| SASKATCHEWAN - | | | | | |
| Anthracite | ... | ... | ... | ... | ... |
| Bituminous | ... | 33 | ... | 33 | 38 |
| Lignite | 135,371 | ... | ... | ... | 1,271 |
| ALBERTA - | | | | | |
| Anthracite | ... | ... | ... | ... | ... |
| Bituminous | 181,272 | 41 | ... | 41 | 31 |
| Sub-bituminous | 61,073 | ... | ... | ... | ... |
| Lignite | 313,496 | ... | ... | ... | 79 |
| BRITISH COLUMBIA - | | | | | |
| Anthracite | ... | 30 | ... | 30 | ... |
| Bituminous | 137,218 | 166 | ... | (x) 583 | 11,365 |
| Lignite | ... | 425 | ... | 425 | 715 |
| CANADA - | | | | | |
| JANUARY, 1938 - | | | | | |
| Anthracite | ... | 179,907 | 7,572 | (x) 193,200 | ... |
| Bituminous | 938,885 | 334,187 | 5,668 | (x) 340,272 | 42,025 |
| Sub-bituminous ... | 61,073 | ... | ... | ... | ... |
| Lignite | 448,867 | 425 | ... | 425 | 2,168 |
| TOTAL | 1,448,825 | 514,519 | 13,240 | (x) 533,897 | 44,193 |
| TOTAL - | | | | | |
| JANUARY, 1937 ... | 1,496,991 | 546,468 | 21,929 | 574,877 | 46,735 |

(x) Includes coal imported from Other Countries.

COKE - JANUARY, 1938.

Production of coke in January at 223,908 tons was the highest tonnage reported for any month since March, 1930, when 224,334 tons were made. This month's output compares with 221,492 tons made in December and 217,610 tons in January, 1937.

Charges to coke ovens during January included 99,914 tons of Canadian coal and 213,965 tons of imported coal. Coke made from these charges included 13,851 tons of breeze of which 5,002 tons were sold. In the eastern provinces production of breeze amounted to 3,468 tons and sales to 3,336 tons, in Ontario the output was 3,091 tons with sales of 341 tons and in the western provinces 1,292 tons of breeze were produced and 965 tons sold.

COKE STATISTICS FOR CANADA, BY MONTHS, 1938.

(Exclusive of Petroleum Coke)

| Months | Bituminous coal used | | | COKE USED | Disposition of coke by makers | | | | TOTAL |
|--------|----------------------|---------------|---------|--------------|-------------------------------|---------------------------|--------------------------|----------------------|---------|
| | in coke making | | | | U S E D | | S O L D | | |
| | Can- dian | Im- ported | TOTAL | | In coke or gas plants | In makers' smelters | For do- mestic use | For other uses | |
| Jan. | 99,914 | 213,965 | 313,879 | 223,908 | 20,631 | 72,710 | 120,295 | 39,267 | 252,903 |
| YEAR | 99,914 | 213,965 | 313,879 | 223,908 | 20,631 | 72,710 | 120,295 | 39,267 | 252,903 |

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

| | Nova Scotia, New Brunswick and Quebec | | Ontario | Manitoba, Saskatchewan, Alberta and Br. Columbia | C A N A D A |
|-----------------------------|---------------------------------------------|--|---------|-----------------------------------------------------------|-------------|
| PRODUCTION - | | | | | |
| 1937 ... | 72,365 | | 127,086 | 18,159 | 217,610 |
| 1938 ... | 71,789 | | 132,146 | 19,973 | 223,908 |
| IMPORTS - | | | | | |
| 1937 ... | 614 | | 20,707 | 2,160 | 23,481 |
| 1938 ... | 4,325 | | 21,885 | 2,413 | 28,623 |
| EXPORTS - | | | | | |
| 1937 ... | 81 | | ... | 2,106 | 2,187 |
| 1938 ... | 33 | | ... | 2,470 | 2,503 |
| AVAILABLE FOR CONSUMPTION - | | | | | |
| 1937 ... | 72,898 | | 147,793 | 18,213 | 238,904 |
| 1938 ... | 76,081 | | 154,031 | 19,916 | 250,028 |

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 on the Trade of Canada shows clearances from customs for consumption in Canada.



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PRODUCTION OF COKE IN CANADA - BY MONTHS - 1930-1937.

(In thousands of short tons)

| Months | 1930 | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 |
|-----------------------|-------|-------|-------|-------|-------|-------|-------|-------|
| January | 225 | 171 | 151 | 150 | 195 | 200 | 212 | 218 |
| February | 204 | 165 | 144 | 128 | 169 | 181 | 198 | 198 |
| March | 224 | 179 | 156 | 139 | 192 | 198 | 202 | 221 |
| April | 213 | 169 | 143 | 122 | 186 | 180 | 190 | 214 |
| May | 210 | 169 | 129 | 134 | 185 | 185 | 200 | 218 |
| June | 193 | 155 | 119 | 136 | 179 | 180 | 199 | 210 |
| July | 182 | 139 | 127 | 145 | 184 | 176 | 193 | 212 |
| August | 182 | 132 | 121 | 150 | 189 | 175 | 191 | 214 |
| September | 170 | 126 | 127 | 156 | 138 | 180 | 189 | 208 |
| October | 185 | 140 | 131 | 173 | 204 | 205 | 212 | 218 |
| November | 185 | 144 | 147 | 174 | 199 | 206 | 208 | 217 |
| December (x) | 213 | 144 | 147 | 165 | 173 | 192 | 218 | 222 |
| TOTAL | 2,386 | 1,833 | 1,638 | 1,772 | 2,243 | 2,258 | 2,412 | 2,570 |
| Monthly average | 199 | 153 | 137 | 148 | 187 | 190 | 201 | 214 |

(x) Monthly errors are compensated in December entries.

SALES OF MANUFACTURED GAS IN CANADA, BY MONTHS, 1937.

M cubic feet

| | |
|-----------------|-----------|
| January | 1,363,055 |
| February | 1,255,673 |
| March | 1,303,139 |
| April | 1,358,571 |
| May | 1,427,013 |
| June | 1,344,237 |
| July | 1,226,260 |
| August | 1,230,197 |
| September | 1,339,852 |
| October | 1,372,110 |
| November | 1,312,352 |
| December | 1,337,180 |

TOTAL 15,928,599