## DOMINION BUREAU OF STATISTICS

Transportation Division
OTTAWA

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## CINTRAL ETLECTRIC STATIONS

Month of January, 1950


|  | Ontario |  | Manitobe (2) |  |
| :---: | :---: | :---: | :---: | :---: |
| A. Production - Hydraulic | 1,051,614 | 1,065,178 | 227,943 | 200,627 |
| C. $(A+B)$ Total | 1,063,050 | 1,073,706 | 227,945 | 200,629 |
| D. (C-E) Primary | 1,020,222 | 1,025,824 | 171,060 | 153,823 |
| E. Secondary | 42,828 | 47,882 | 56,885 | 46,816 |
| F. Receipts from other Provinces | 405,365 | 370,077 | 45,397 | 45,512 |
| G. Deliveries to " | 217 | 149 | 9,400 | 9,473 |
| H. (I+J) Exports to U.S.A. - Total (1) | 52,228 | 92,001 | - | - |
| I. Erimary | 28,505 | 62,434 | - | - |
| J. Secondary | 23,723 | 29,567 |  | - |
| K. (C+F-G-H) Consumption - Total | 1,415,970 | 1,351,633 | 263,942 | 236,668 |
| L. ( $\mathrm{K}-\mathrm{m}$ ) Primary | 1,396,865 | 1,333,318 | 207,057 | 189,852 |
| M. Secondary | 19,105 | 18,315 | 56,885 | 46,816 |

Cumulative Totals - January -

(x) Revised.
(1) Net exports.

Month of Jamuary, 1950

| Nova Scotia |  | New Bruncwick |  | Quebsc |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 19.5 | 1949 (x) | 1950 | 1949 | 1950 | 1949 |  |
| $\begin{array}{r} 34,035 \\ 52,650 \\ \hline \end{array}$ | $\begin{array}{r} 30,920 \\ 31,512 \\ \hline \end{array}$ | $\begin{aligned} & 47,210 \\ & 18,504 \\ & \hline \end{aligned}$ | $\begin{array}{r} 42,468 \\ 16,660 \\ \hline \end{array}$ | $\begin{array}{r} 2,109,803 \\ 185 \\ \hline \end{array}$ | $\begin{array}{r} 1,839,700 \\ 123 \\ \hline \end{array}$ | $\begin{aligned} & A_{1} \\ & \mathrm{~B} \end{aligned}$ |
| 66,683 | 62.232 | 65,714 | 59,128 | 2,109,988 | 1,839,823 | C. |
| $66,685$ | $62,232$ | $\begin{array}{r} 63,783 \\ 1,931 \end{array}$ | $\begin{array}{r} 57,536 \\ 1,592 \end{array}$ | $\begin{array}{r} 2,017,496 \\ 92,492 \end{array}$ | $\begin{array}{r} 1,762,455 \\ 77,368 \end{array}$ | $\begin{aligned} & \mathrm{D}_{0} \\ & \mathrm{E}_{0} \end{aligned}$ |
|  |  | $\begin{array}{r} 770 \\ -\quad . \\ \hline \end{array}$ | $\begin{array}{r} 603 \\ -\quad . \\ \hline \end{array}$ | $\begin{array}{r} 217 \\ 396,735 \\ \hline \end{array}$ | $\begin{array}{r} 149 \\ 361,207 \end{array}$ | $\begin{aligned} & \text { F. } \\ & \text { G. } \end{aligned}$ |
|  |  | $\begin{array}{r} 4,817 \\ 4,223 \\ 594 \\ \hline \end{array}$ | $\begin{array}{r} 4,488 \\ 3,923 \\ 565 \\ \hline \end{array}$ | $\begin{aligned} & 48,819 \\ & 48,819 \end{aligned}$ $-$ | $\begin{aligned} & 54,382 \\ & 54,382 \end{aligned}$ $-$ | $\begin{aligned} & H_{0} \\ & I_{0} \\ & y_{0} \end{aligned}$ |
| $\begin{array}{r} 66,683 \\ 68,685 \\ \hline \end{array}$ | $\begin{array}{r} 62,232 \\ 62,232 \\ \hline \end{array}$ | $\begin{array}{r} 61,667 \\ 60,330 \\ 1,337 \end{array}$ | 55,243 <br> 54,216 <br> 1,027 | $\begin{array}{r} 1,664,651 \\ 1,572,159 \\ 92,492 \\ \hline \end{array}$ | $\begin{array}{r} 1,424,383 \\ 1,347,015 \\ 77,368 \\ \hline \end{array}$ | K. <br> L. <br> M. |
| Cumulative Totals - January - |  |  |  |  |  |  |
|  |  |  |  |  |  | N. <br> O <br> P |
|  |  |  |  |  |  | Q. |
|  |  |  |  |  |  | S. T. U. |
|  |  |  |  |  |  | V 。 <br> W <br> X 。 |


| Saskatchowas (2) |  | Alberta |  | Eitish Columbia |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{array}{r} 45,397 \\ 36,698 \\ \hline \end{array}$ | $\begin{aligned} & 45,512 \\ & 30,767 \\ & \hline \end{aligned}$ | $\begin{aligned} & 22,932 \\ & 54,803 \\ & \hline \end{aligned}$ | $\begin{aligned} & 34,565 \\ & 37 \end{aligned}$ | $\begin{array}{r} 562,893 \\ 13,572 \end{array}$ | $\begin{array}{r} 298,960 \\ 14,724 \end{array}$ | A. <br> B. |
| 82,095 | 76,279 | 77,735 | 72,357 | 376,465 | 313,684 | C. |
| 82,095 - | 76,279 | 77,735 | $\begin{array}{r} 72,357 \\ - \\ \hline \end{array}$ | $376,465$ | $\begin{array}{r} 313,532 \\ 152 \\ \hline \end{array}$ | D. $E_{*}$ |
| $45,397$ | $45,512$ | $2,937$ | $\begin{aligned} & 2,624 \\ & - \\ & \hline \end{aligned}$ | $2,937$ | $2,624$ | F. <br> G. |
|  |  |  |  | $\begin{array}{r} 22,082 \\ 22,082 \\ \hline \end{array}$ | $\begin{aligned} & -\quad 1,685 \\ & -\quad 1,685 \end{aligned}$ | $\begin{aligned} & \mathrm{H}_{0} \\ & \mathrm{I}_{0} \\ & \mathrm{~J} . \end{aligned}$ |
| $\begin{aligned} & \mathbf{3 6 , 6 9 8} \\ & 56,698 \end{aligned}$ | $\begin{aligned} & 30,767 \\ & 30,767 \end{aligned}$ | $\begin{aligned} & 80,672 \\ & 80,672 \end{aligned}$ | $\begin{gathered} 74,981 \\ 74,981 \\ - \end{gathered}$ | $\begin{aligned} & 351,446 \\ & 351,446 \end{aligned}$ | $\begin{array}{r} 312,745 \\ 312,593 \\ 152 \end{array}$ | $\begin{aligned} & \mathrm{K} . \\ & \mathrm{L}_{0} . \\ & \mathrm{M} . \end{aligned}$ |
| Cumulative Totals - Jenuexy - |  |  |  |  |  |  |
|  |  |  |  |  |  | $\begin{aligned} & \mathbb{N}_{0} \\ & 0_{0} \\ & P_{0} \end{aligned}$ |
|  |  |  |  |  |  | $\begin{aligned} & \text { Q. } \\ & R_{0} \end{aligned}$ |
|  |  |  |  |  |  | S. T. J. |
|  |  |  |  |  |  | V. W. x. |

M.B. (2) Net output generated by hydro plant in northerm Saskatchewan is conguped mainly in north-west mining area of Manitoba and is now credited to Manitoba consumption. 1949 figures heve been revised for the two provinces.

Total gross imports from United States to B. C. stations:
$1950 \quad 1949$
kw.hrs. kw.hrs.
128,613 2,394,794

CENTRAL ELECTRIC STATIONS
(Thousands of Kilowatt Hours)
PRODUCTION

| Month | 1946 | 1947 | 1948 | 1949 | 1950 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| January | 3,428,773 | 3,851,111 | 3,754,174 | 3,699,472 | 4,071,545 |
| Sebruary | 3,183,011 | 3,589,361 | 3,492,823 | 3,399,725 |  |
| March | 3,537,104 | 3,956,905 | 3,758,566 | 3,923,721 |  |
| dpril | 3,506,258 | 3,727,377 | 3,727,459 | 4,150,340 |  |
| May | 3,615,777 | 3,917,499 | 4,072,973 | 4,27,027 |  |
| Jume | 3,415,306 | 3,756,104 | 3,717,619 | 4,018,065 |  |
| July | 3,422,826 | 3,750,881 | 3,657,219 | 3,729,920 |  |
| August | 3,439,934 | 3,641,476 | 3,686,938 | 3,798,459 |  |
| September | 3,265,860 | 3,589,497 | 3,598,154 | 3,753,055 |  |
| Jctober | 3,550,001 | 3,862,696 | 3,774,021 | 3,975,153 |  |
| November | 3,566,742 | 3,613,726 | 3,634,307 | 3,914,482 |  |
| December | 3,672,116 | 3,729,731 | 3,694,696 | 4,039,795 |  |
| Total 12 months | 41,603,708 | 44,986,364 | 44,568,849 | 46,673,214 |  |
| EXPORTS TO THE UNITED STATES (Gross) |  |  |  |  |  |
| January | 198,522 | 168,163 | 136,292 | 151,583 | 128,075 |
| February | 178,661 | 151,786 | 122,526 | 161,796 |  |
| March | 219,275 | 183,125 | 140,019 | 175,018 |  |
| April | 236,170 | 186,580 | 166,052 | 179,869 |  |
| May | 237,035 | 188,648 | 185,842 | 184,554 |  |
| June | 229,685 | 192,227 | 169,890 | 155,169 |  |
| July | 251,522 | 217,171 | 157,395 | 168,067 |  |
| August | 232,402 | 198,014 | 144,836 | 140,955 |  |
| September | 199,879 | 155,707 | 129,483 | 120,252 |  |
| October | 184,891 | 147,164 | 126,217 | 119,623 |  |
| November | 144,991 | 137,630 | 123,002 | 95,331 |  |
| Decermber | 168,598 | 140,271 | 141,513 | 104,535 |  |
| Totol 12 months | 2,481,631 | 2,066,481 | 1,743,067 | 1,756,752 |  |

CONSUMPTION OF PRIMARY POWER
(Praduction less Exports and Secondary Power)

| Jenuery | 2,550,235 | 3,091,417 | 3,397,380 | 3,406,608 | 3,773,780 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| February | 2,358,410 | 2,871,102 | 3,171,019 | 3,219,488 |  |
| March | 2,589,755 | 3,144,747 | 3,466,686 | 3,601,670 |  |
| April | 2,534,807 | 3,001,561 | 3,318,725 | 3,517,466 |  |
| May | 2,620,255 | 3,154,143 | 3,454,902 | 3,587,721 |  |
| June | 2,505,626 | 3,017,163 | 3,330,957 | 3,481,039 |  |
| July | 2,501,860 | 3,048,202 | 3,355,431 | 3,362,283 |  |
| August | 2,546,416 | 3,060,134 | 3,408,334 | 3,533,662 |  |
| September | 2,476,328 | 3,073,808 | 3,363,082 | 3,495,738 |  |
| October | 2,725,412 | 3,296,972 | 3,537,516 | 3,627,613 |  |
| November | 2,777,126 | 3,227,370 | 3,387,713 | 3,629,358 |  |
| December | 2,877,011 | 3,388,899 | 3,415,014 | 3,746,898 |  |
| Total 12 months | 31,063,240 | 37,375,518 | 40,606,749 | 42,102,584 |  |

