## DOMINION BUREAU OF STATiSTICS

Public Finance and Transportation Division

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Vol. 18
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CENTRAL ELECTRIC STATIONS
Novergre, 1950


|  |  | Total |  | Prince Edward Island |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1350 | $1949(x)$ | 1950 | 1349 |
| A. <br> B. | Production - Hydraulic Thermal | $\begin{array}{r} 4,281,181 \\ 166,242 \\ \hline \end{array}$ | $\begin{array}{r} 3,755,645 \\ 158,837 \\ \hline \end{array}$ | $\begin{array}{r} 5 \\ 1,977 \\ \hline \end{array}$ | $\begin{array}{r} 8 \\ 1,779 \\ \hline \end{array}$ |
| C. $(A+B)$ | Totel | 4,447,423 | 3,914,482 | 1,982 | 1,787 |
| $\begin{aligned} & D_{0}(C-E) \\ & E_{0} \end{aligned}$ | Primary Secondary | $\begin{array}{r} 4,256,499 \\ 190,924 \\ \hline \end{array}$ | $\begin{array}{r} 3,714,654 \\ 199,928 \\ \hline \end{array}$ | $1,982$ | $1,787$ |
| F. G. | Recelpts from other Provinces Deliveries to | - | - | - | - |
| $\begin{aligned} & \text { H. (I }+\mathrm{J}) \\ & \text { I. } \\ & \text { J. } \end{aligned}$ | $\begin{aligned} \text { Exports to U.S.A. }- & \text { Total (1) } \\ & \text { Primary } \\ & \text { Secondary } \end{aligned}$ | 143,378 124,354 19,014 | $\begin{array}{r} 95,249 \\ 85,296 \\ 9,953 \end{array}$ |  |  |
| K. (C+F-G-H) <br> L. (K-M) <br> M. | Consumption - Total <br>  Primary <br>  Secondary | $\begin{array}{r} 4,304,045 \\ 4,132,135 \\ 171,910 \end{array}$ | $\begin{array}{r} 3,819,233 \\ 3,629,358 \\ 189,875 \end{array}$ | $\begin{aligned} & 1,982 \\ & 1,982 \end{aligned}$ | $\begin{aligned} & 1,787 \\ & 1,787 \end{aligned}$ |
| Cumulative Totals - Jonuary - November |  |  |  |  |  |
| $\begin{aligned} & \mathrm{N} . \\ & 0 . \\ & \mathrm{P}_{0} \end{aligned}$ | Production Total <br>  Primary <br>  Secondary | $\begin{array}{r} 46,133,413 \\ 43,159,645 \\ 2,973,768 \end{array}$ | $\begin{array}{r} 42,633,419 \\ 39,616,455 \\ 3,016,964 \end{array}$ | $\begin{aligned} & 19,123 \\ & 19,123 \end{aligned}$ | $\begin{aligned} & 16,767 \\ & 16,767 \end{aligned}$ |
| $\begin{aligned} & \text { Q. } \\ & \mathrm{R} . \end{aligned}$ | Receipts from other Provinces Deliveries to | - | - | - | - |
| $\begin{aligned} & \mathrm{S} . \\ & \mathrm{T}_{0} \\ & \mathrm{U} . \end{aligned}$ | Exports to U.S.A. - Total (1) <br>  Primary <br>  Secondary | $\begin{array}{r} 1,746,532 \\ 1,410,761 \\ 335,831 \end{array}$ | $\begin{array}{r} 1,626,322 \\ 1,260,811 \\ 365,511 \end{array}$ |  | - |
| V. W. X. | Consumption - <br>  Total <br>  Primary <br>  Secondary | $\begin{array}{r} 44,386,821 \\ 41,748,984 \\ 2,637,937 \end{array}$ | $\begin{array}{r} 41,007,097 \\ 38,355,686 \\ 2,651,411 \end{array}$ | $\begin{aligned} & 19,123 \\ & 19,123 \end{aligned}$ | $\begin{aligned} & 16,767 \\ & 16,767 \end{aligned}$ |


|  |  | Ontario |  | Manitoba |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| A. | Production - Hydraulic Thermal | 1,223,607 | 946,002 | 231,648 | 210,462 |
| B. |  | 17,448 | 15,194 | 3 | 3 |
| C. $(A+B)$ | Total | 1,241,055 | 961,196 | 231,651 | 210,465 |
| D. $(C-E)$ | Primary | 1,198,013 | 934,026 | 168,902 | 151,647 |
| E. | Secondary | 53,042 | 27,170 | 62,749 | 58,818 |
| F. | Freceipts from other Provinces | 453,496 | 431,549 | 42,073 | 41,592 |
| G. | Deliveries to " | 218 | 190 | 12,321 | 12,536 |
| H. (I+J) | Exports to J.S.A. - Total (1) | 74,227 | 23,805 | - | - |
| 1. | Primary | 55,791 | 14,363 | - | - |
| J. | Secondary | 18,436 | 9,442 | - | - |
| K. $(C+F-G-B)$ | Consumption - Total | 1,620,106 | 1,368,750 | 261,403 | 239,561 |
| L. $(\mathrm{K}-\mathrm{m})$ | Primary | 1,585,500 | 1,351,022 | 198,054 | 180,743 |
| M. | Secondary | 34,606 | 17,728 | 62,749 | 58,919 |

Cunulative Totals - Jenuary - November

(1) Net Exports
(x) Revised.

Newfoundland stations not included above reported:
Net hydro sales: November 1950-17,507 M. Kw. hrs.

Month of November, 1950

| Nova Scotia |  | New Bruncwick |  | Quabec |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1950 | 1949 | 1950 | 1349 | 1950 | 1949 ( |  |
| $\begin{array}{r} 31,472 \\ 37,553 \\ \hline \end{array}$ | $\begin{array}{r} 29,195 \\ 32,492 \\ \hline \end{array}$ | $\begin{aligned} & 44,431 \\ & 20,108 \\ & \hline \end{aligned}$ | $\begin{aligned} & 40,340 \\ & 19,320 \\ & \hline \end{aligned}$ | $\begin{array}{r} 2,304,027 \\ 170 \\ \hline \end{array}$ | $\begin{array}{r} 2,143,846 \\ 202 \\ \hline \end{array}$ | A. <br> B. |
| 69.025 | 61,687 | 64,539 | 60,260 | 2,304,197 | 2,144,048 | C. |
| $69,025$ | $61,687$ | $\begin{array}{r} 63,361 \\ 1,178 \end{array}$ | $\begin{array}{r} 59,368 \\ 892 \end{array}$ | $\begin{array}{r} 2,230,316 \\ 73,881 \end{array}$ | $\begin{array}{r} 2,031,289 \\ 112,759 \end{array}$ | $\begin{aligned} & D_{1} \\ & E_{0} \end{aligned}$ |
|  |  |  | $733$ | $\begin{array}{r} 218 \\ 441,985 \end{array}$ | $\begin{array}{r} 190 \\ 419,686 \end{array}$ | $\begin{aligned} & F \\ & G . \end{aligned}$ |
|  |  | $\begin{array}{r} 3,977 \\ 3,399 \\ 578 \\ \hline \end{array}$ | $\begin{array}{r} 4,183 \\ 3,672 \\ 511 \\ \hline \end{array}$ | 53,428 <br> 53,428 <br> $-$ | $\begin{aligned} & 53,877 \\ & 53,877 \end{aligned}$ $-$ | $\begin{aligned} & \mathrm{H} . \\ & \mathrm{I}_{.} . \\ & \mathrm{J} . \end{aligned}$ |
|  | 61,687 <br> 61,687 | 61,372 <br> 60,772 <br> 600 | $\begin{array}{r} 56,810 \\ 56,429 \\ 381 \\ \hline \end{array}$ | $\begin{array}{r} 1,809,002 \\ 1,735,121 \\ 73,881 \\ \hline \end{array}$ | $\begin{array}{r} 1,670,675 \\ 1,557,916 \\ 112,759 \\ \hline \end{array}$ | K. <br> L. <br> M. |
| Cumulative Totals - January - November |  |  |  |  |  |  |
| $\begin{aligned} & 690,613 \\ & 690,613 \end{aligned}$ | 648,385 <br> 648,385 | $\begin{array}{r} 635,469 \\ 627,016 \\ 8,453 \\ \hline \end{array}$ | $\begin{array}{r} \hline 590,820 \\ 583,249 \\ 7,571 \\ \hline \end{array}$ | $\begin{array}{r} 25,072,411 \\ 23,315,561 \\ 1,756,850 \\ \hline \end{array}$ | $\begin{aligned} & 23,480,270 \\ & 21,510,050 \\ & 1,970,220 \\ & \hline \end{aligned}$ | N. <br> 0. <br> P. |
| - | - | $8,245$ | $\begin{aligned} & 7,515 \\ & \hline \end{aligned}$ | $\begin{array}{r} 2,047 \\ 4,765,080 \\ \hline \end{array}$ | $\begin{array}{r} 1,665 \\ 4,404,521 \end{array}$ | Q. $B$ |
| - |  | 42,594 <br> 38,520 <br> 4,074 | $\begin{array}{r} 41,500 \\ 38,559 \\ 2,941 \\ \hline \end{array}$ | $\begin{aligned} & 588,291 \\ & 588,291 \end{aligned}$ | $\begin{aligned} & 595,478 \\ & 595,478 \end{aligned}$ | $\begin{aligned} & \mathrm{S} \\ & \mathrm{~T} \\ & \mathrm{U} \\ & \hline \end{aligned}$ |
| $\begin{aligned} & 690,613 \\ & 690,613 \end{aligned}$ | $\begin{aligned} & 648,385 \\ & 648,385 \end{aligned}$ | $\begin{array}{r} 601,120 \\ 596,741 \\ 4,379 \end{array}$ | $\begin{array}{r} 556,835 \\ 552,205 \\ 4,630 \end{array}$ | $\begin{array}{r} 19,721,087 \\ 17,964,237 \\ 1,756,850 \end{array}$ | $\begin{array}{r} 18,481,936 \\ 16,511,716 \\ 1,970,220 \end{array}$ | $\begin{aligned} & \mathrm{V} . \\ & \text { W. } \\ & \mathrm{X} . \end{aligned}$ |


| Saskatchewan |  | Alderta |  | British Columbia |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 42,073 | 41,692 | 37,211 | 22,281 | $366,707$ | $321,219$ | A. |
| 37.470 | 32.241 | 44,510 | 47,125 | $7.003$ | $10,481$ |  |
| 79.543 | 73,933 | 81,721 | 69,406 | 375,710 | 331,700 | C. |
| - | - | 3,721 | 5,288 | - | - | $F$. |
| 42,073 | 41,692 | - | - | 3,721 | 5,288 | G. |
| - | - | - | - | 11,745 | 15,384 | E. |
| - | - | - | - | 11,745 | 13,384 | 1. |
| - | - | - | - | - | - | J. |
| 37,470 | 32,241 | 85,442 | 74,694 | 358,244 | 313,028 |  |
| 37,470 | 32,241 | 85,442 | 74,694 | 358,170 | 312,839 | L. |
| - | - | - | - | 74 | 189 | M. |

Cumulative Totala - Januwx - November

| $\begin{aligned} & 812,717 \\ & 812,717 \end{aligned}$ | $\begin{gathered} 763,433 \\ 763,433 \\ - \\ \hline \end{gathered}$ | $\begin{aligned} & 772,271 \\ & 772,271 \end{aligned}$ | $\begin{aligned} & 714,416 \\ & 714,416 \end{aligned}$ | $\begin{array}{r} 3,815,824 \\ 3,814,592 \\ 1,232 \end{array}$ | $\begin{array}{r} 3,340,389 \\ 3,338,536 \\ 1,853 \end{array}$ | $\begin{aligned} & \mathrm{N}_{0} \\ & \mathrm{O}_{1} \\ & \mathrm{P}_{\mathrm{o}} \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| -- | $445,665$ | $38,623$ | $33,472$ | $38,623$ | $35,472$ | Q. R. |
|  |  | - | - | $\begin{aligned} & 181,007 \\ & 181,007 \end{aligned}$ | $\begin{aligned} & 53,968 \\ & 53,968 \end{aligned}$ | $\begin{aligned} & \mathrm{S} . \\ & \mathrm{T} . \\ & \mathrm{U} . \end{aligned}$ |
| $\begin{aligned} & 356,148 \\ & 356,148 \end{aligned}$ | $\begin{aligned} & 317,768 \\ & 317,768 \end{aligned}$ | $\begin{aligned} & 810,894 \\ & 810,894 \end{aligned}$ | $\begin{aligned} & 747,888 \\ & 747,888 \end{aligned}$ | $\begin{array}{r} 3,596,194 \\ 3,594,962 \\ 1,232 \end{array}$ | $\begin{array}{r} 3,252,949 \\ 3,251,096 \\ 1,853 \end{array}$ | V. W. ¢. x. |

Gross imports from United States to British Columbia Stations
1.950
$\mathrm{~K}, \mathrm{hrs}$
193,418
$1,189,421$

1942
Kж.hrs. 81,754
25,895,000

| Month | 1946 | 1947 | 1948 | 1949 | 1950 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| January | 3,428,773 | 3,851,111 | 3,754,174 | 3,699,472 | 4,072,153 |
| Febmuary | 5,183,011 | \%,589,3¢1 | 3,492,823 | 3,399,725 | 3,77,093 |
| March | 3,537,104 | 3,956,905 | 3,758,566 | 3,923,721 | $4,176,568$ |
| A.pril | 3,506,258 | 3, 727,377 | 3,727, 1.59 | 4,150,340 | 4,061,916 |
| May | 3,615,777 | 3,917,499 | 4,072,973 | 4,271,027 | 4,417,089 |
| June | 3,415,306 | 3,756,104 | 3,717,619 | 4,018,065 | 4,305,111 |
| July | 3,422,826 | 3,750,881 | 3,657,119 | 3,729,820 | 4,193,335 |
| Aumuet | 3,439,934 | 3,641,476 | 3,686,938 | 3,798,459 | 4,190,993 |
| Sentember | 3,2¢5,860 | 3,589,497 | 3,598,154 | 3,753,055 | 4,113,216 |
| Octoster | 3,550,001 | 3,8€2,696 | 8,774,021 | 3,975,153 | 4,384,531 |
| Novenber | 3,566,742 | 3,613,726 | 3,634,307 | 3,914,4.8. | 4,447,423 |
| Iecember | 3,672,216 | 3,729,731 | 3,694,696 | 4,039,795 |  |
| Total 12 months | 41,603,708 | 44,286, 364 | 44,568,849 | 46,673,214 |  |
| 11 | 37,931, 592 | 41, 2 ,56,633 | 47,874,153 | 42,633,419 | 46,133, 17.3 |

EXPOETS TO THE UNITED STATES (Grose)

| Janury | 198,522 | 168, 1.63 | 136,292 | 151,583 | 128,075 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Februery | 178,661 | 151,786 | 122,526 | 161,796 | 151,521 |
| March | 219,275 | 183,125 | 140,019 | 175,018 | 175,805 |
| Anril | 236,170 | 186,580 | 166,052 | 179,869 | 190,634 |
| May | 237,035 | 188,648 | 185,842 | 184,554 | 199,351 |
| June | 229,685 | 192,227 | 169,890 | 155,169 | 167,627 |
| July | 251,522 | 217,171 | 157,395 | 168,067 | 158,877 |
| Alust | 232,402 | 198,014 | 144,836 | 140,955 | 149,650 |
| September | 199,879 | 155,707 | 129,483 | 120,252 | 148,000 |
| October | 184,891 | 147,164 | 126,217 | 119,623 | 139,664 |
| November | 144,991 | 137,650 | 123,019 | 95,351 | 143,571 |
| December | 168,598 | 140,271 | 141,536 | 104,535 |  |
| Total 12 months | 2,481, 631 | 2,066,481 | 1,743,107 | 1,756,752 |  |
| 11 | 2,313,033 | 1,926,215 | 1,601,5\%1 | 1,652,21? | 1,747,785 |

CONSUUPTION OF PRIMAEY POWRR
(Production less Exports and Secondary Fower)

| Januery | 2,550,235 | 3,091,417 | 3,397,380 | 3,406,608 | 3,774,388 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Februery | 2,358,410 | 2,871,102 | 3,171,019 | 3,112,488 | 3,425,260 |
| March | 2,589,755 | 3,144,747 | 3,4.66,686 | 3,601,670 | 3,791,553 |
| April | 2,534,307 | 3,001,561 | 3,318,715 | 3,517,466 | 3,647,810 |
| May | 2,¢20,255 | 3,154,143 | 3,454,9,72 | 3,587, 721 | 3,795,470 |
| June | 2,505,626 | 3,017,163 | 3,350,957 | 3,481,039 | 3,698,458 |
| July | 2,501,860 | 3,048,202 | 3,555,431 | 3,362,283 | 5,707,273 |
| August | 2,546,416 | 3,060,134 | 3,408,534 | 3,533,662 | 3.841,050 |
| September | 2,476,328 | 3,075,808 | 3,363,082 | 3,495,738 | 3,843,357 |
| October | 2,725,412 | 3,296,972 | 3,537,516 | 3,627,613 | 4,092,126 |
| November | 2,777,126 | 3,227,370 | 3,387, 713 | 3,629,358 | 4,132,135 |
| 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. |  |
| " 11 | 28,186,230 | 33,986,619 | 37,191,735 | 58; 355,686 | 41, 748,880 |

