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Published by Authority of the Hon. James A. MACKINNON, M.P.,
Minister of Trade and Commerce.

## DOMINION BUREAU OF STATISTICS

TRANSPORTATION AND PUBLIC UTILITIES BRANCH OTTAWA

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## CENTRAL ELECTRIC STATIONS

20-4910


30/8/46

CGNTRAL ELLECTRIC STATIONS
Month of July, 1946

| A. <br> B. <br> C. $(A+B)$ <br> D. $(C-E)$ <br> E. | Production - Aydraulic <br> Thermal | Total |  | Prince Edward Island |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1946 | 1945 | 1946 | 1945 |
|  |  | $\begin{array}{r} 3,350,646 \\ 72,180 \end{array}$ | $\begin{array}{r} \times 3,213,586 \\ 67,552 \end{array}$ | $\begin{array}{r} 15 \\ 854 \\ \hline \end{array}$ | $\begin{array}{r} 17 \\ 833 \\ \hline \end{array}$ |
|  | Totel | 3,422,826 | $\times 3,281,138$ | 869 | 850 |
|  | Primary Secondary | $\begin{array}{r} 2,768,697 \\ 654,129 \end{array}$ | $\begin{array}{r} \times 2,714,357 \\ 566,781 \end{array}$ |  |  |
| $F$. <br> G. | Recelpts from other Provinces Deliveries to | . | .... | ... | .... |
| $\begin{aligned} & \text { H. }(\mathrm{I}+\mathrm{J}) \\ & \text { I. }^{\text {J. }} \end{aligned}$ | Exports to U.S.A. - Total <br> Primary Secondary | $\begin{aligned} & 251,522 \\ & 120,043 \\ & 131,479 \end{aligned}$ | $\begin{aligned} & 263,776 \\ & 122,793 \\ & 140,983 \end{aligned}$ | - | ... |
| K. $(C+E-G-H)$ <br> L. $(K-M)$ <br> M。 |  | $\begin{aligned} & 3,171,304 \\ & 2,648,654 \\ & 522,650 \end{aligned}$ | $\begin{array}{r} x 3,017,362 \\ \times 2,591,564 \\ 425,798 \\ \hline \end{array}$ | $\begin{array}{r} 869 \\ 869 \\ \ldots \\ \hline \end{array}$ | $\begin{aligned} & 850 \\ & 850 \\ & \ldots \\ & \hline \end{aligned}$ |
| Cumulative Totals - January - July |  |  |  |  |  |
| $\begin{aligned} & \mathrm{N}, \\ & \mathrm{o} \\ & \mathrm{P} \end{aligned}$ | Production Total <br>  Primary <br>  Secondary | $\begin{array}{r} 24,109,055 \\ 19,554,756 \\ 4,554,299 \end{array}$ | $\begin{array}{r} \times 23,948,868 \\ \times 19,838,889 \\ 4,110,079 \end{array}$ | $\begin{aligned} & 6,989 \\ & 6,989 \end{aligned}$ | $\begin{aligned} & 7,075 \\ & 7,075 \end{aligned}$ |
| $\begin{aligned} & \text { Q. } \\ & \text { R. } \end{aligned}$ | Receipts from other Provincos Dellveries to | -... | . | .... | $\cdots$ |
| S. T. T. | Exports to U.S.A. - Total Primary Secondary | $\begin{array}{r} 1,550,869 \\ 812,004 \\ 738,865 \\ \hline \end{array}$ | $\begin{aligned} & \text { (1) } 1,524,543 \\ & \text { (1) } 828,509 \\ & 696,034 \end{aligned}$ | ... | . |
| V. W. I. | Consumption $-\quad$ Total <br>  Primary <br>  <br>  <br> Secondary | $\begin{array}{r} 22,558,186 \\ 18,742,752 \\ 3,615,434 \end{array}$ | $\begin{array}{r} x 22,424,425 \\ x 19,010,380 \\ 3,414,045 \end{array}$ | $\begin{aligned} & 6,989 \\ & 6,989 \end{aligned}$ | $\begin{aligned} & 7,075 \\ & 7,075 \end{aligned}$ |


|  | Ontario |  | Manitoba |  |
| :---: | :---: | :---: | :---: | :---: |
| A. Production - Hydraulic | 859,464 <br> 34 | $\begin{array}{r} 879,840 \\ 56 \\ \hline \end{array}$ | $\begin{array}{r} 133,351 \\ 2 \end{array}$ | $121,549$ |
| C. $(A+B)$ Total | 859,498 | 879,896 | 133,353 | 121,557 |
| D. (C-E) Primary | 622,238 | 668,626 | 106,489 | 97,572 |
| E. Secondary | 237,260 | 231,270 | 26,864 | 23,985 |
| F. Rocelpts from other Provinces G. Deliveries to | 355,707 65 | 350,926 | ... | ... |
| H. (I+J) Epports to D.S.A. - Total | 192,814 | 205,202 | 130 | 106 |
| I. Primary | 61,378 | 64,219 | 130 | 106 |
| J. Secondary | 131,436 | 140,983 | ... | ... |
| K. $(C+F-G-H)$ Consumption - Total | 1,022,326 | 1,025,556 | 133,223 | 121,451 |
| L. ( $\mathrm{K}-\mathrm{m}$ ) Primery | 916,502 | 955,269 | 106,359 | 97,466 |
| M. Secondary | 105,824 | 70,287 | 26,864 | 23,985 |
| Cumulative Totals - Janusry - July |  |  |  |  |
| N. Production - Total | 6,322,520 | 6,343,857 | 1,115,973 | 1,078,765 |
| $0 . \quad$ Primary | 4,859,307 | 5,032,745 | 796,989 | 749,893 |
| $P$. | 1,463,213 | 1,311,212 | 318,984 | 328,872 |
| Q. Receipts from other Provinces | 2,580,325 | 2,506,519 | -.. | -.. |
| R. Deliveries to ** " | 440 | 5,825 | . | ... |
| S. Exports to U.S.A. - Total | 1,175,076 | 1,134,102 | 1,003 | 754 |
| T. Pimary | 437,236 | 438,068 | 1,003 | 754 |
| V. Secondary | 737,840 | 696,034 |  |  |
| V. Conswaption - Total | 7,727,329 | 7,710,449 | 1,314,970 | 1,078,011 |
| Primary | $7,001,956$ | $7,095,37$ | $795,986$ | $749,139$ |
|  | $725,373$ | $610,078$ | $318,984$ | $328,872$ |

CENTRAL BLECTRIC STATIONS
Month of July, 1946


(1) Net Exports
(2) Not Imports -
$666,000 \mathrm{~kW}$. hrs. of secondary power imported from U.S.A. in Jamary, 1945.

PRODUCTION

| Month | 1942 | 1943 | 1944 | 1945 | 1946 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Jenuary | 3,234,252 | 3,226,644 | 3,523,858 | 3,422,683 | 3,428,773 |
| Februery | 2,871,855 | 2,959,268 | 3,298,017 | 3,124,235 | 3,183,011 |
| Narch | 3,228,728 | 3,337,886 | 3,515,052 | 3,586,511 | 3,537,104 |
| April | 3,090,941 | 3,276,514 | 3,277,198 | 3,534,157 | 3,506,258 |
| May | 3,182,302 | 3,511,201 | 3,584,515 | 3,593,074 | 3,615,777 |
| June | 3,050,532 | 3,362,679 | 3,325,525 | 3,407,170 | 3.415,306 |
| July | 2,973,407 | 5,411,697 | 3,143,361. | 3,281,138 | 3,422,826 |
| Ausust | 2,997,249 | 3,430,141 | 3,274,631 | 3,257,613 |  |
| September | 2,954,285 | 3,376,775 | 5,234,778 | 3,079,310 |  |
| October | 3,274,419 | 3,458,508 | 3,432,045 | 3,309,021 |  |
| November | 3,188,797 | 3,460,737 | 3,439,651 | 3,236,986 |  |
| December | 3,252,435 | 3,559,509 | 3,356,102 | 3,288,710 |  |
| Toval 12 months | 37,199,182 | 40,377,649 | 40,465,733 | 40,100,608 |  |
| " 7 | 21,631,997 | 23,085,919 | 23,678,526 | 23,948,968 | 24,109,055 |

\& EXPORTS TO THE UNITED STATES

| Jamucry | 206,530 | 203,579 | 209,289 | 165,136 | 198,522 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Feltruary | 176,136 | 186,775 | 181,767 | 152,659 | 178,661 |
| Merclı | 216,110 | 211,525 | 198,574 | 215,791 | 219,274 |
| April | 216,355 | 218,460 | 218, 542 | 225,554 | 236,170 |
| May | 225,610 | 236,114 | 242,128 | 248,421 | 237,035 |
| June | 212,012 | 223,361 | 228,676 | 253,872 | 229,685 |
| July | 195,827 | 242,332 | 236,515 | 265,776 | 251,522 |
| August | 195,145 | 229,803 | 238,680 | 229,746 |  |
| September | 185,292 | 196,639 | 218,885 | 215,831 |  |
| October | 207,087 | 190,452 | 223,253 | 227,379 |  |
| Novenber | 206,191 | 197,652 | 188,318 | 224,994 |  |
| Deceaber | 211,444 | 208,346 | 200,684 | 223,276 |  |
| Total 12 months | 2,453,739 | 2,545,038 | 2,585,311 | 2,646,435, |  |
| 7 | 1,448,580 | 1,522,146 | 1,515,491 | 1,525,209 | 1,550,869 |

CONSUAPTION OF PRILARY PORER
(1-roduction less axports and Secondary Power)

| Janury | 2,764,518 | 2,893,080 | 3,187,432 | (2) 2,797,133 | 2,709,599 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Feburuary | 2,437,479 | 2,646,369 | 2,969,275 | 2,534,835 | 2,488,479 |
| March | 2,748,605 | 2,977,550 | 3,149,450 | 2,827,506 | 2, 76, 8,404 |
| April | 2,635,914 | 2,868,820 | 2,896,368 | 2,765,576 | 2,709,062 |
| May | 2,664,953 | 3,011,657 | 3,022,813 | 2,819,019 | 2,784,994 |
| June | 2,589,377 | 2,899,976 | 2,832,911 | 2,674,746 | 2,653,760 |
| July | 2,635,858 | 2,970,090 | 2,789,125 | 2,591,564 | 2,648,654 |
| Mẏust | 2,699,880 | 3,021,551 | 2,828,775 | 2,599,952 | 61 ${ }^{\text {k }}$ |
| Goatember | 2,674,407 | 2,998,184 | 2,817,676 | 2,481,256 |  |
| October | 2,836,563 | 5,131,695 | 2,995,137 | (2) 2,642,952 |  |
| Novanioer | 2,835,165 | 3,104,361 | 2,904,454 | (2) $2,544,359$ |  |
| Decturs | 2,935,611 | 3,195,434 | 2,757,325 | (2) 2,631,864 |  |
| ivtul 12 months | $\begin{aligned} & 32,506,330 \\ & 18,526,704 \end{aligned}$ | $\begin{aligned} & 35,718,765 \\ & 20,267,542 \end{aligned}$ | $\begin{aligned} & 35,150,741 \\ & 20,847,374 \end{aligned}$ | $\begin{aligned} & 31,912,761 \\ & 19,010,379 \end{aligned}$ | 18,742,752 |

