## DOMINION BÜREAUU OF STATISTICS

Public Finance and Transportation Division

Vol. 18




SEPTEMBER, 1950

| Month | Total Production |  |  | Conouription of Primary Power |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1948 | 1949 | 1950 | 1,948 | 1949 | $-1950$ |
|  | (Thousands of Kilowatt Hours) |  |  |  | 109,891 | 121,754 |
| January | 121,102 | $\begin{array}{l\|l\|l} 119,358 & 151,560 & 109,595 \end{array}$ |  |  |  |  |
| February | 120,681 | 121,419 | 134,682 | 109,345 | 111,160 | 122,551 |
| March | 121,244 | 126,572 | 134,728 | 111,829 | 116,183 | 122,308 |
| April | 124,249 | 158,345 | 135,397 | 110,624 | 117.259 | 121,594 |
| May | 131,586 | 157,775 | 142,486 | 111,448 | 115,755 | 122,434 |
| June | 125,921 | 153,956 | 143,504 | 111,052 | 116,055 | 123,282 |
| July | 117,972 | 120,320 | 135,269 | 108,240 | 108,461 | 119,509 |
| August | 218,933 | 122,531 | 135,195 | 109,946 | 113,989 | $\begin{aligned} & 123,905 \\ & 128,112 \\ & \hline \end{aligned}$ |
| September | 119,958 | 125,102 | 137,107 | 112,105 | 116,525 |  |
| October | 121,743 | 128,231 |  | 114,113 | 117,020 |  |
| November | 121,144 | $\begin{aligned} & 130,485 \\ & 130,316 \end{aligned}$ |  | 112,924 | 120,979 |  |
| December | 119,184 |  |  | 110,163 | 120,868 |  |

INDEX NUMBERS - Seasonally adiusted
(Average $1935-1939=100$ )

| January | 166.2 | 163.8 | 180.5 | 220.0 | 220.5 | 244.4 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Fobruary | 162.0 | 165.3 | 181.2 | 219.2 | 222.8 | 245.1 |
| March | 165.4 | 172.6 | 185.8 | 227.9 | 236.8 | 249.3 |
| April | 174.5 | 194.3 | 190.2 | 229.3 | 243.0 | 252.0 |
| May | 187.5 | 196.6 | 205.3 | 235.4 | 242.4 | 262.3 |
| June | 179.1 | 193.6 | 207.4 | 252.2 | 242.6 | 257.8 |
| July | 179.8 | 183.3 | 206.1 | 234.5 | 235.0 | 259.1 |
| August | 176.1 | 181.4 | 200.1 | 253.1 | 242.7 | 262.7 |
| September | 17.0 | 178.3 | 195.5 | 228.7 | 237.7 | 261.4 |
| October | 165.1 | 173.9 |  | 224.4 | 230.1 |  |
| November | 156.9 | 169.0 |  | 218.4 | 234.2 |  |
| December | 159.5 | 174.2 |  | 219.0 | 240.2 |  |


| A. <br> B. <br> C. $(A+B)$ <br> D. $(C-E)$ <br> E. | Production - Hydraulic Therwal | Total |  | Prince Edward Island |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1950 | 1949 | 1950 | 1949 |
|  |  | $\begin{array}{r} 3,958,012 \\ 155,204 \\ \hline \end{array}$ | $\begin{array}{r} 3,613,115 \\ 139,940 \\ \hline \end{array}$ | $1,732$ | $\begin{array}{r} 6 \\ 1,554 \\ \hline \end{array}$ |
|  | Totel | 4,113,216 | 3,753,055 | 1,732 | 1,560 |
|  | Primary Secondary | $\begin{array}{r} 3,975,163 \\ 138,053 \end{array}$ | $\begin{array}{r} 3,609,125 \\ 143,930 \end{array}$ | 1,732 | 1,560 |
| $\begin{aligned} & \text { F. } \\ & \text { G. } \end{aligned}$ | Receipts from other Provinces Deliveries to | - - | - - | - | - |
| H. (I+J) | Exports to U.S.A. - Total (1) | 142,839 | 119,614 | - | - |
| $I_{J}$ | Primary Secondary | $\begin{array}{r} 131,806 \\ 11,033 \end{array}$ | $\begin{array}{r} 213,387 \\ 6,227 \end{array}$ | - | - |
| K. (C+I-C-I) | Consumption - Total | 3,970,377 | 3,633,442 | 1,732 | 1,560 |
| L. (K-u) | Primary | 3,843,357 | 3,495,738 | 1,732 | 1,560 |
| $\underline{M}$ | Secondary | 127,020 | 137,703 |  | - |
| Cumulative Totals - Jamury - September |  |  |  |  |  |
| N. | Production - Total | 37,301,459 | 34,743,784 | 15,255 | 13,301 |
| $0 .$ | Primary | 34,679,305 | 32,167,090 | 15,255 | 13,301 |
| $P_{0}$ | Secondary | 2,622,154 | 2,576,694 |  | - |
| $\begin{aligned} & Q_{0} \\ & R_{0} \end{aligned}$ | Receipts from other Provinces Deliveries to | - | - | - | - |
| S. | Exports to U.S.A. - Total (1) | 1,463,708 | 1,411,598 | - | - |
| T. | Primary | 1,154,685 | 1,068,417 | _ | - |
| U. | Secondary | 309,023 | 343,181 | - |  |
| V. | Consumption - Total | 35,837,751 | 33,332,186 | 15,255 | 13,801 |
| \%. | Primary | 33,524,620 | 31,098,673 | 15,255 | 13,301 |
| \%. | Secondary | 2,313,131 | 2,233,513 | - |  |


(1) Net Exports.
(x) Revised.

Newfoumaland stations not included above reported:
Net hydro seles: September, 1950 January - September, 1950 - 73,825 M. Kr.hrs. September, 1949 - 7,641 M. Kw.hrs.

## CIENTRAL BLECTRIC STATIONS

Month of Soptember, 1950

| Nova Scotia |  | New Bruncwick |  | Quebec |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1950 | 19.49 | 1950 | 1949 | 1950 | 1949 |  |
| $\begin{array}{r} 26,103 \\ 33,483 \\ \hline \end{array}$ | $\begin{aligned} & 24,686 \\ & 31,669 \\ & \hline \end{aligned}$ | $\begin{array}{r} 32,350 \\ 18,940 \\ \hline \end{array}$ | $\begin{aligned} & 34,522 \\ & 19,529 \\ & \hline \end{aligned}$ | $\begin{array}{r} 2,229,973 \\ 106 \\ \hline \end{array}$ | $\begin{array}{r} 2,113,627 \\ 239 \\ \hline \end{array}$ | A. <br> B. |
| 59,586 | 56,355 | 51,290 | 54,051 | 2,230,079 | 2,113,866 | C. |
| 59,586 | 56,355 | 50,867 | 53,720 | 2,166,196 | 1,990,267 | D. |
| - | - | 423 | 331 | 63,883 | 123,599 |  |
| - | - | 787 | 760 | 180 | 148 | $F$. |
| - | - | - | - | 438,026 | 418,330 | G. |
| - | - | 2,813 | 2,674 | 53,959 | 54,127 | H. |
| - | - | 2,784 | 2,674 | 53,959 | 54,127 | I. |
| - | - | 29 | - | - | - | J. |
| 59,586 | 56,355 | 49,264 | 52,137 | 1,738,274 | 1,641,557 | K. |
| 59,586 | 56,355 | 48,870 | 51,806 | 1,674,391 | 1,517,958 | L. |
|  | - | 394 | 351 | 63,883 | 123,599 | $\underline{1}$ |
| Cumulative Totals - January - Soptember |  |  |  |  |  |  |
| 556,705 | 524,949 | 519,378 | 478,134 | 20,425,300 | 19,166,966 | N. |
| 556,705 | 524,949 | 512,103 | 471,455 | 18,810,040 | 17,438,002 | 0. |
|  |  | 7,275 | 6,679 | 1,615,260 | 1,678,964 | P. |
| - | - | 6,711 | 6,028 | 1,618 | 1,303 |  |
| - | - | - | - | 3,881,349 | 3,560,399. | B. |
| - | - | 36,435 | 34,243 | 479,328 | 485,789 | S. |
| - | - | 32,939 | 31,813 | 479,328 | 485,789 | T. |
| - | - | 3,496 | 2,430 | - | - | 0. |
| 556,705 | 524,949 | 489,654 | 449,919 | 16,066,241 | 15,072,081 | V. |
| 556,705 | 524,949 | 485,875 | 445,670 | 14,450,981 | 13,593,117 | W. |
| - | - | 3,779 | 4,249 | 1,615,260 | 1,678,964 | d. |


| Saskatchewan |  | Al berta |  | British Columbia |  | $\begin{aligned} & \mathrm{A}_{1} \\ & \mathrm{~B} . \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 40,157 | 37,928 | 34,342 | 28,135 | 334,451 | 305,585 |  |
| 33,460 | 29,298 | 34,926 | 36,350 | 13,235 | 12,113 |  |
| 73,617 | 67.226 | 69,268 | 64,485 | \$47,686 | 317,698 | C. |
| 73,617 | 67,226 | 69,268 | 64,485 | 347,520 | 317,565 | D. |
| - | - | - | - | 166 | 133 | $E$. |
| - | - | 2,566 | 3,337 | - | - | $F$. |
| 40.157 | 37,928 | - | - | 2,566 | 3,337 | G. |
| - | - | - | - | 19,546 | 13,810 | H. |
| - | - | - | - | 19,546 | 13,810 | I. |
| - | - | - | - | - | - | J. |
| 33,460 | 29,298 | 71,834 | 67,822 | 325,574 | 300,551 | K. |
| 33,460 | 29,298 | 71,834 | 67,822 | 525,408 | 300,418 | L. |
| - | - | - | - | 166 | 135 | M. |


| 655,928 | 618,057 | 614,401 | 578,092 | 3,068,582 | 2,665,763 | N. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 655,928 | 618,057 | 614,401 | 578,092 | 3,067,658 | 2,664,207 | 0. |
| 65, | - | - | - | 924 | 1,556 | P. |
| - | - | 30,927 | 23,036 | - | - | Q. |
| 372.599 | 364,007 | - | - | 30,927 | 23, 036 | R. |
| - | - | - | - | 153,696 | 24,292 | S. |
| - | - | - | - | 153,696 | 24,292 | T. |
| - | - | - | - | - | - | U. |
| 283,329 | 254,050 | 645,328 | 601,128 | 2,883,959 | 2,618,435 | V. |
| 283,329 | 254,050 | 645,328 | 601,128 | 2,883,035 | 2,616,879 | W. |
| - | - | - | - | 924 | 1,556 | X. |

Total gross imports from United States to British Columbia stations:

| 1950 | 1949 |
| :---: | :---: |
| Kw. hrs. | Kw. hrs. |
| 161,514 | 638,080 |
| 841,468 | 25,665,000 |


| Month | 1946 | 1947 | 1948 | 1949 | 1950 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| January | 3,428,773 | 5,851,111 | 3,754,174 | 3,689,472 | 4,072,153 |
| February | 3,185,011 | 3,589,361 | 3,492,823 | 3,399,725 | 3,771,093 |
| March | 3,557,104 | 3,956,905 | 3,758,566 | 3,923,721 | 4,176,563 |
| April | 3,506,258 | 3,727,577 | 3,727,459 | 4,150,340 | 4,061,916 |
| May | 3,615,777 | 3,917,499 | 4,072,973 | 4,27,027 | 4,417,089 |
| June | 3,415,306 | 3,756,104 | 3,77,619 | 4,018,065 | 4,305,111 |
| July | 3,422,826 | 5,750,881 | 3,657,219 | 3,729,920 | 4,193,335 |
| August | 3,459,934 | 3,641,476 | 3,686,938 | 3,798,459 | 4,190,988 |
| September | 3,265,860 | 3,589,497 | 3,598,154 | 3,753,055 | 4,113,216 |
| October | 8,550,001 | 3,862,696 | 3,774,021 | 3,975,153 |  |
| November | 3,566,742 | 3,613,726 | 3,634,307 | 3,914,482 |  |
| December | 8,672,116 | 3,729,781 | 3,694,696 | 4,039,795 |  |
| Total 12 months <br> n 9 " | $\begin{aligned} & 41,603,708 \\ & 30,814,849 \end{aligned}$ | $\begin{aligned} & 44,986,364 \\ & 33,780,221 \end{aligned}$ | $\begin{aligned} & 44,568,849 \\ & 33,465,825 \end{aligned}$ | $\begin{aligned} & 46,673,214 \\ & 34,745,784 \end{aligned}$ | 37,301,459 |
| EXPORTS T0 THE UNITED STATES (GCORs) |  |  |  |  |  |
| January | 198,522 | 168,1.63 | 136,292 | 151,583 | 128,075 |
| February | 178,681 | 151,786 | 122,526 | 161,796 | 151,521 |
| March | 219,275 | 183,125 | 140,019 | 175,018 | 175,805 |
| April | 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 | 217.17 | 157,395 | 168,067 | 158,877 |
| August | 232,402 | 198,014 | 144,836 | 140,955 | 14?,650 |
| September | 199,879 | 155,707 | 129,483 | 120,252 | 143,000 |
| October | 184,891 | 147,164 | 126,217 | 119,623 |  |
| November | 144,991 | 137,630 | 123,019 | 95,331 |  |
| December | 168,598 | 140,271 | 141,536 | 104,535 |  |
| Total 12 months | $\begin{aligned} & 2,481,631 \\ & 1,983,151 \end{aligned}$ | $\begin{aligned} & 2,066,481 \\ & 7,641,417 \end{aligned}$ | $\begin{aligned} & 1,743,107 \\ & 1,352,885 \end{aligned}$ | $\begin{aligned} & 1,756,752 \\ & 1,437,265 \end{aligned}$ | 1,464,551 |
| $\qquad$ <br> (Production less Exports and Secondary Power) |  |  |  |  |  |
|  |  |  |  |  |  |
| Jamuery | 2,550,235 | 3,091,417 | 3,397,380 | 3,406,608 | 3,774,388 |
| Februery | 2,558,410 | 2,871,102 | 3,171,019 | 3,112,488 | 3,425,260 |
| March | 2,589,755 | 3,144,747 | 3,466,686 | 3,601,670 | 3,791,553 |
| April | 2,534,807 | 3,001,561 | 3,318,715 | 3,517,466 | 3,647,810 |
| May | 2,620,255 | 3,154,143 | 3,454,902 | 5,587,721 | 3,795,470 |
| June | 2,505,626 | 3,017,163 | 3,350,957 | 5,481,089 | 3,698,458 |
| Ju75 | 2,501,860 | 3,048,202 | 3,355,431 | 3,362,288 | 3,707,273 |
| August | 2,546,416 | 3,060,134 | 3,408,334 | 3,533,662 | 3,841,050 |
| September | 2,476,328 | 3,073,808 | 3,363,082 | 3,495,738 | 3,843,357 |
| 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 |  |
| 9 | 22,683,692 | $28,272,277$ |  | 51,098,673 | 53,524,620 |

