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CENTRAL ELECTRIC STATIONS, OCTOBER, 1949
20-4910


Price per year $\$ 1.00$
14/12/49

CEMTRAL ELECTRIC STATIOMS
Month of October, 1949
(000 kilowatt hours)


Cumulative Totals - Jamany - October


|  | Untario |  | Manitoba |  |
| :---: | :---: | :---: | :---: | :---: |
| A. Production - Hydraulic | 965,494 | 934,837 | 185,720 | 165,520 |
| B. Thermal | 7,530 | 2,234 | 3 | 5 |
| C. $(A+B)$ Total | 973,024 | 937,071 | 185,732 | 165,525 |
| D. (C-E) Primary | 946,367 | 907,845 | 150,594 | 158,291 |
| E. Secondary | 26,657 | 29,226 | 35,138 | 27, 254 |
| F. Receipts from othar Provinces | 431,658 | 394,044 | - | - |
| G. Delivaries to " " | 172 | 135 | 7,976 | 5,710 |
| H. (I+J) Exports to D.S.A. - Total (1) | 44,297 | 66,731 | - | - |
| I. Primary | 31,920 | 56,383 | - | - |
| J. Secondary | 12,377 | 10,350 | - | - |
| K. (C+i-a-B) Consumption - Total | 1,360,213 | 1,264,249 | 177,756 | 159,815 |
| L. (K-a) Primary | 1,345,953 | 1,245,373 | 142,618 | 132,561 |
| M. Secondary | 14,280 | 18,876 | 55,138 | 27,254 |

Cumulative Totole - Jemwary - October

| $\begin{aligned} & \mathrm{N} . \\ & \mathrm{O} \\ & \mathrm{P} . \end{aligned}$ | Production | Total <br> Primary Secondary | $\begin{array}{r} 10,183,185 \\ 9,538,700 \\ 644,483 \end{array}$ | $\begin{array}{r} 9,688,977 \\ 9,090,223 \\ 598,754 \\ \hline \end{array}$ | $\begin{array}{r} 1,724,095 \\ 1,417,288 \\ 306,807 \end{array}$ | $\begin{array}{r} 1,678,055 \\ 1,515,904 \\ 564,151 \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \mathrm{Q} . \\ & \mathrm{R} \end{aligned}$ | Roceipts from othar Delivaries to | Provinces | $\begin{array}{r} 4,065,965 \\ 1,475 \end{array}$ | $\begin{array}{r} 4,119,276 \\ 1,112 \\ \hline \end{array}$ | $87,912$ | $80,05 ?$ |
| $\begin{aligned} & \mathrm{S} . \\ & \mathrm{T}_{0} \\ & \mathrm{D} . \end{aligned}$ | Exports to U.S.A. | Total (1) <br> Pximary Secondary | $\begin{aligned} & 911,571 \\ & 558,445 \\ & 353,128 \end{aligned}$ | $\begin{aligned} & 907,609 \\ & 618,269 \\ & 289,540 \end{aligned}$ |  |  |
| V. W. X. | Consumption | Total <br> Primary Secondary | $\begin{array}{r} 13,536,102 \\ 13,044,747 \\ 291,355 \\ \hline \end{array}$ | $\begin{array}{r} 12,899,532 \\ 12,590,118 \\ 309,414 \end{array}$ | $\begin{array}{r} 1,656,183 \\ 1,329,376 \\ 506,807 \end{array}$ | $\begin{array}{r} 1,597,998 \\ 1,235,867 \\ 564,151 \end{array}$ |

(1) Net Exports.
( $x$ ) Rovised.

Month of October, 1949


Cumulative Totala - Jamary - Octobar

| 586,648 | 554,706 | 550,560 | 467,061 | 21,536,222 | 20,877,246 | N. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $586,648$ | $\begin{gathered} 554,706 \\ - \\ \hline \end{gathered}$ | $\begin{array}{r} 523,881 \\ 6,679 \\ \hline \end{array}$ | $\begin{array}{r} 462,902 \\ 4,159 \\ \hline \end{array}$ | $\begin{array}{r} 19,478,761 \\ 1,857,461 \\ \hline \end{array}$ | $\begin{array}{r} 19,520,229 \\ 1,357,017 \\ \hline \end{array}$ | $\begin{aligned} & 0 \\ & P_{2} \end{aligned}$ |
| - | - | $6,782$ | $\begin{aligned} & 6,215 \\ & 1,485 \end{aligned}$ | $\begin{array}{r} 1,475 \\ 3,984,855 \\ \hline \end{array}$ | $\begin{array}{r} 2,597 \\ 4,045,454 \\ \hline \end{array}$ | $\begin{aligned} & Q_{0} \\ & \mathrm{~B}_{2} \end{aligned}$ |
| - | - | $\begin{array}{r} 37,517 \\ 34,887 \\ 2,450 \end{array}$ | $\begin{array}{r} 26,601 \\ 25,436 \\ 1,165 \end{array}$ | $\begin{aligned} & 541,601 \\ & 541,601 \end{aligned}$ | $\begin{aligned} & 543,898 \\ & 543,898 \end{aligned}$ | $S$. <br> T. <br> 0. |
| $\begin{aligned} & 586,648 \\ & 586,648 \end{aligned}$ | $\begin{aligned} & 554,706 \\ & 554,706 \end{aligned}$ | $\begin{array}{r} 500,025 \\ 495,776 \\ 4,249 \end{array}$ | $\begin{array}{r} 445,190 \\ 442,196 \\ 2,994 \end{array}$ | $\begin{array}{r} 16,811,261 \\ 14,953,800 \\ 1,857,461 \end{array}$ | $\begin{array}{r} 16,290,491 \\ 14,958,474 \\ 1,357,017 \end{array}$ | V. W。 X. |


| Sasicatcheman |  | Alberta |  | British Columbia |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 39,966 | 42,140 | 24,528 | 32,987 | 350,985 | 897,926 | A. |
| 51.477 | 28,535 | 42,590 | 30,288 | 11,945 | 8,153 | B. |
| 71,445 | 70,673 | 66,918 | 63,275 | 342,926 | 506,079 | C. |
| 71,445 | 70,673 | 66,918 - | 63,275 - | $\begin{array}{r} 342,818 \\ 108 \\ \hline \end{array}$ | $\begin{array}{r} 305,900 \\ 179 \\ \hline \end{array}$ | $\mathrm{D}_{\mathrm{a}}$ |
| - | 25 | 5,148 | $\begin{array}{r} 2,499 \\ 25 \\ \hline \end{array}$ | $5,148$ | $2,499$ | $\begin{aligned} & \mathrm{F} \\ & \mathrm{G} \end{aligned}$ |
| - | - | - | - | 16,292 | \$,863 | H. |
| - | - | - | - | 16,292 | 3,863 | I. |
| - | - | - | - | - | - | J. |
| 71,445 | 70,696 | 72,066 | 65,751 | 321,486 | 307,443 | K. |
| 71,443 | 70,696 | 72,066 | 65,751 | 321,378 | 307,264 | L. |
| - | .- | - | - | 108 | 179 | M. |

Gurlative Totals - January - October

| 689,500 | 641,517 | 645,010 | 580,386 | 3,008,689 | 2,738,094 | H. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 689,500 | 641,461 | 645,010 | 580,386 | 5,007,025 | 2,736,099 | 0. |
| - | 56 | - | - | 1,664 | 1,995 | P. |
| - | 208 | 28,184 | 26,497 | - | - | Q. |
| - | - |  | 208 | 26,184 | 26,497 | R. |
| - | - | - | - | 40,584 | - 77,891 | S. |
| - | - | - | - | 40,584 | - 77,891 | f. |
| - | - | - | - | - | - | U. |
| 689,500 | 641,725 | 673,194 | 606,675 | 2,939,921 | 2,789,488 | V. |
| 689,500 | 641,669 | 673,194 | 606,675 | 2,938,257 | 2,787,493 | W. |
|  | 56 | - | - | 1,664 | 1,995 | X. |

Total gross imports from United Stater to Britioh Columbla Stations:
Octobar
Jomuary
$\frac{1949}{\mathrm{Kw.hrs}} \quad \frac{1948}{\mathrm{Kw} \cdot \mathrm{hrs}}$.
147,556
25,813,000

3,903,000
78,335,000

| Month | 1945 | 1946 | 1947 | 1948 | 1949 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| January | 3,422,683 | 3,428,775 | 3,851,111 | 3,754,174 | 3,699,472 |
| Febmary | 3,124,235 | 3,183,011 | 3,589,361 | 3,492,823 | 3,399,725 |
| March | 3,586,511 | 3,537,104 | 3,956,905. | 3,758,566 | 3,923,721 |
| April | 3,554,157 | 3,506,258 | 3,727,377 | 3,727,459 | 4,150,340 |
| May | 3,593,074 | 3,615,777 | 3,917,499 | 4,072,973 | 4,271,027 |
| June | 3,407,170 | 3,415,306 | 3,756,104 | 3,717,619 | 4,018,065 |
| July | 5,281,138 | 3,422,826 | 5,750,887 | 3,657,219 | 3,729,920 |
| August | 3,237,613 | 3,439,934 | 3,641,476 | 3,686,938 | 3,798,459 |
| September | 5,079,310 | 3,265,860 | 3,589,497 | 3,598,154 | 3,753,055 |
| October | 5,309,021 | 3,550,001 | 3,862,696 | 3,774,021 | 5,975,105 |
| November | 3,236,986 | 3,566,742 | 3,613,726 | 3,634,307 |  |
| Dacambar | 5,288,710 | 3,672,116 | 3,729,731 | 3,694,696 |  |
| Total 12 months | 40.100,608 | 41, 503, 708 | 44,986,364 | 44,568,849 |  |
| $\cdots 10$ | 58,547,912 | 54, 364,850 | 37,642,907 | 37,239,846 | 38,718, 887 |
| EXPORTS TO THE UNITED STATES (Gross) |  |  |  |  |  |
| January | 165,136 | 198,522 | 168,163 | 136,292 | 151,583 |
| February | 152,659 | 178,661 | 151,786 | 122,526 | 161,796 |
| March | 215,791 | 219,275 | 183,125 | 140,019 | 175,018 |
| April | 225,554 | 236,170 | 186,580 | 166,052 | 179,869 |
| May | 248,421 | 237,035 | 188,648 | 185,842 | 184,554 |
| June | 253,872 | 229,685 | 192,227 | 169,890 | 155,169 |
| July | 263,776 | 251,522 | 217,171 | 157,395 | 168,067 |
| August | 229,746 | 232,402 | 198,014 | 144,836 | 140,955 |
| September | 225,831 | 199,879 | 155,707 | 129,483 | 120,252 |
| October | 227,379 | 184,891 | 147,164 | 126,217 | 119,623 |
| November | 224,994 | 144,991 | 137,630 | 123,002 |  |
| December | 223,276 | 168,598 | 140,271 | 141,513 |  |
| Total 12 months | 2,646,435 | 2,487,631 | 2,066,481 | 1,743,067 |  |
| - 10 | 2,198,165 | 2,168,042 | 1,788,581 | 1,478,552 | 1,556,886 |
| (Production less Exports and Secondary Power) |  |  |  |  |  |
| January | 2,713,194 | 2,550,235 | 3,091,417 | 3,397,380 | 3,406,608 |
| February | 2,465,196 | 2,358,410 | 2,871,102 | 3,171,019 | 3,112,488 |
| March | 2,752,300 | 2,589,755 | 3,144,747 | 3, 456,686 | 5,601,670 |
| April | 2,634,367 | 2,534, 807 | 3,001,561 | 3,318,715 | 5,517,466 |
| May | 2,721,186 | 2,620,255 | 3,154,143 | 3,454,902 | 8,587,72 |
| June | 2,592,479 | 2,505,626 | 3,017,163 | 3,330,957 | 3,480,059 |
| July | 2,525,588 | 2,501,860 | 3,048,202 | 3,355,431 | 3,362,285 |
| August | 2,526,026 | 2,546,416 | 5,060,154 | 3,408,354 | 3,583,662 |
| September | 2,413,075 | 2,476,328 | 3,073,808 | 3,363,082 | 5,495,738 |
| October | 2,538,520 | 2,725,412 | 3,296,972 | 3,537,516 | 5,627,805 |
| November | 2,444,050 | 2,777,126 | 3,227,370 | 3,387, 780 | ? 23 \% 30 |
| December | 2,497,558 | 2,877,011 | 3,388,899 | 3,415,059 |  |
| Total 12 months | 30,823,539 | 31,063,2.40 | 37,375,518 | 40,606,787 |  |
| $\cdots 10$ | 25,881,981 | 25,409,104 | 30,759,249 | 53,804,022 | 34,726,278 |

