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## OUTPUT OF CENTRAL THFCTRIC STATIONS IN CANADA <br> MARCH, 1936.

The output of central electric stations in Canada reached a new high in March at $2,135,460,000$ kilowatt hours and the index number rose to 207.81 ; the previous peak was 202.55 for October, 1935.

Exports to the United States increased from 103,957,000 kilowatt hours last year to $125,922,000$ kilowatt hours and deliveries to electric boilers increased from $518,053,000$ kilowatt hours in March 1935 to 625,272,000 kilowatt hours.

Total output less exports and deliveries to electric boilers amounted to $1,384,266,000$ kilowatt hours and the index number roce from 767.66 for February and 172.83 for January to a new high at 173.10 .

OUTPUT OF CENTRAL ELECTRIC STATIONS
(Thousands of Kilowatt Hours)


INDEX NUMBERS


I/ Production plus provincial imports less provincial exports.

OUTPUT OF CENTRAL ELECTRIC STATIONS
(Thousands of Kilowatt Hours)

| Total | Maritime Provinces | Quebec | Ontario | Prairie Provinces | British Columbia |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | DAILY AVERAGE OUTPUTS ${ }^{2 /}$ |  |  |  |  |
| $\begin{aligned} & 67,780 \\ & 65,511 \\ & 61,707 \end{aligned}$ | 1,530 1,174 1,401 | 35,536 33,957 33,302 | $\begin{aligned} & 21,538 \\ & 21,135 \\ & 13,654 \end{aligned}$ | $\begin{aligned} & 4,813 \\ & 5,229 \\ & 4,055 \end{aligned}$ | $\begin{aligned} & 4,363 \\ & 4,016 \\ & 4,295 \end{aligned}$ |
| $\begin{array}{r} 1,106 \\ 1,301 \\ 988 \end{array}$ | $\begin{aligned} & 483 \\ & 574 \\ & 441 \end{aligned}$ | 9 9 7 | 1 2 1 | $\begin{aligned} & 609 \\ & 680 \\ & 536 \end{aligned}$ | $\begin{array}{r} 4 \\ 36 \\ 3 \end{array}$ |
| 68,886 <br> 66,812 <br> 62,695 | $\begin{aligned} & 2,013 \\ & 1,748 \\ & 1,842 \end{aligned}$ |  | $\begin{aligned} & 21,539 \\ & 21,137 \\ & 18,655 \end{aligned}$ | $\begin{aligned} & 5,422 \\ & 5,909 \\ & 4,591 \end{aligned}$ | $\begin{aligned} & 4,367 \\ & 4,052 \\ & 4,298 \end{aligned}$ |
| $\begin{aligned} & 67,737 \\ & 63,997 \end{aligned}$ | $\begin{aligned} & 1,860 \\ & 1,992 \end{aligned}$ | $\begin{aligned} & 34,427 \\ & 34,195 \end{aligned}$ | $\begin{aligned} & 21,497 \\ & 18,909 \end{aligned}$ | $\begin{aligned} & 5,718 \\ & 4,764 \end{aligned}$ | $\begin{aligned} & 4,235 \\ & 4,137 \end{aligned}$ |
| $\begin{aligned} & 625,272 \\ & 529,983 \\ & 518,053 \end{aligned}$ | (3) <br> 6,781 $181$ | ERIES TO EI 442,094 355,538 365,157 | $\begin{gathered} \text { C BOILERS } \\ 130,016 \\ 123,733 \\ 122,117 \end{gathered}$ | $\begin{gathered} (4) \\ 45,909 \\ 50,226 \\ 30,121 \end{gathered}$ | $\begin{aligned} & 472 \\ & 486 \\ & 477 \end{aligned}$ |
| $\begin{aligned} & 1,716,103 \\ & 1,572,374 \end{aligned}$ | $\begin{aligned} & 6,781 \\ & 1,831 \end{aligned}$ | $\begin{aligned} & 1,177,655 \\ & 1,105,451 \end{aligned}$ | $\begin{aligned} & 382,643 \\ & 369,859 \end{aligned}$ | $\begin{array}{r} 147,721 \\ 93,990 \end{array}$ | $\begin{aligned} & 1,303 \\ & 1,243 \end{aligned}$ |

(Average, $1926=100$ )

| July | August | September | October | November | December |
| :---: | :---: | :---: | :---: | :---: | :---: |
| OUTPUT |  |  |  |  |  |
| $\begin{aligned} & 171.02 \\ & 188.98 \end{aligned}$ | $\begin{aligned} & 174.18 \\ & 192.28 \end{aligned}$ | $\begin{aligned} & 166.11 \\ & 195.91 \end{aligned}$ | $\begin{array}{r} 173.57 \\ 202.55 \\ \hline \end{array}$ | $\begin{aligned} & 183.96 \\ & 201.83 \end{aligned}$ | $\frac{191.26}{200.91}$ |
| DELIVERIES TO ELECTRIC BOILERS |  |  |  |  |  |
| $\begin{aligned} & 155,51 \\ & 170.48 \end{aligned}$ | $\begin{aligned} & 156.94 \\ & 172.16 \\ & \hline \end{aligned}$ | $\begin{aligned} & 152.50 \\ & 171.35 \end{aligned}$ | $\begin{aligned} & 154.17 \\ & 169.14 \end{aligned}$ | $\begin{aligned} & 155.47 \\ & 167.77 \end{aligned}$ | $\frac{159.46}{166.90}$ |
|  |  |  |  |  |  |

2/ No allowance is made for the effect of holidays, Sundays or Saturdays, etc.
3/ New Brunswick only. 4/ Manitoba only.

| Month | 1932 | 1933 | 1934 | 1935 | 1936 |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Tanuary | $1,413,918$ | $1,396,661$ | $1,725,264$ | $2,012,742$ | $\times 2,091,042$ |
| February | $1,325,133$ | $1,299,580$ | $1,614,425$ | $1,803,447$ | $1,937,550$ |
| March | $1,388,697$ | $1,371,060$ | $1,797,334$ | $1,943,555$ | $2,135,460$ |
| Sub Total | $4,127,748$ | $4,067,301$ | $5,137,023$ | $5,759,744$ | $6,164,052$ |
| April | $1,329,489$ | $1,296,305$ | $1,697,909$ | $1,881,029$ |  |
| May | $1,271,015$ | $1,349,202$ | $1,830,820$ | $1,923,071$ |  |
| June | $1,198,232$ | $1,370,901$ | $1,708,632$ | $1,816,250$ |  |
| July | $1,155,581$ | $1,442,657$ | $1,621,314$ | $1,791,1544$ |  |
| August | $1,230,220$ | $1,508,216$ | $1,676,865$ | $1,851,153$ |  |
| September | $1,279,140$ | $1,489,322$ | $1,627,289$ | $1,919,213$ |  |
| October | $1,390,144$ | $1,617,608$ | $1,853,226$ | $2,162,569$ |  |
| November | $1,448,227$ | $1,702,363$ | $1,953,512$ | $2,143,314$ |  |
| December | $1,433,191$ | $1,707,886$ | $2,052,940$ | $2,156,525$ |  |
| ToTAL | $15,862,987$ | $17,553,001$ | $21,159,530$ | $23,404,412$ |  |

## EXPORTS TO THE UNITED STATES

| January | 61,767 | 48,018 | 100,485 | 113,878 | 118,050 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| February | 52,422 | 46,440 | 102,151 | 109,524 | 110,685 |
| March | 55,414 | 45,343 | 112,115 | 103,957 | 125,922 |
| Sub Total | 169,603 | 139,801 | 314,751 | 327,359 | 354,656 |
| April | 54,982 | 35,272 | 63,105 | 97,475 |  |
| May | 51,354 | 42,874 | 111,000 | 94,256 |  |
| June | 64,864 | 86,673 | 113,640 | 107,994 |  |
| July | 59,015 | 119,192 | 105,856 | 93,348 |  |
| August | 69,192 | 109,592 | 115,988 | 130,305 |  |
| September | 71,500 | 122,907 | 107,114 | 142,177 |  |
| October | 50,737 | 127,243 | 107,122 | 146,530 |  |
| November | 35,023 | 106,457 | 99,714 | 112,305 |  |
| December | 41,610 | 99,353 | 110,508 | 112,838 |  |
| TOTAL | 667,880 | 989,364 | $1,248,798$ | $1,364,587$ |  |

OUTPUT LESS EXPORTS AND DELIVERIES TO ELECTRIC BOILERS

| Tanuary | $1,124,045$ | $1,052,123$ | $1,215,922$ | $1,344,646$ | $1,414,349$ |
| :--- | :---: | :---: | :---: | :---: | :---: |
| February | $1,051,063$ | 949,956 | $1,117,047$ | $1,193,820$ | $1,296,883$ |
| March | $1,089,190$ | $1,012,774$ | $1,239,377$ | $1,321,545$ | $1,384,266$ |
| Sub Total | $3,264,298$ | $3,014,853$ | $3,573,346$ | $3,860,011$ | $4,095,498$ |
| April | $1,011,222$ | 959,513 | $1,141,203$ | $1,267,776$ |  |
| May | 995,125 | $1,014,092$ | $1,244,982$ | $1,304,893$ |  |
| June | 927,105 | $1,006,602$ | $1,158,889$ | $1,245,659$ |  |
| July | 897,727 | $1,045,695$ | $1,159,301$ | $1,270,867$ |  |
| August | 946,029 | $1,099,524$ | $1,191,218$ | $1,306,710$ |  |
| September | 985,948 | $1,106,841$ | $1,173,1,90$ | $1,317,312$ |  |
| October | $1,054,670$ | $1,189,454$ | $1,290,580$ | $1,415,896$ |  |
| November | $1,117,840$ | $1,192,494$ | $1,292,686$ | $1,394,955$ |  |
| December | $1,092,474$ | $1,193,359$ | $1,348,205$ | $1,411,097$ |  |
| TOTAL | $12,292,438$ | $12,822,427$ | $14,573,600$ | $15,795,176$ |  |

