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№. 8
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## OUTPUT OF CENTRAL ELECTRIC STATIONS IN CANADA

$$
\text { AUGUST } \quad 1935
$$

Central electric stations in Canada produced 1,851,130,000 kilowatt hours during August, as against 1,676,865,000 kilowatt hours in August 1934 and 1,791,544,000 k1lowatt hours in July 1935. The index number increased from 188.98 for July to 192.28, a new all time record.

Exports to the United States at $130,301,000$ kilowatt hours were the heaviest since February, 1931, and were 12.3 per cent over the August 1934 exports.

Deliveries to electric boilers were lighter than in July, but increased from $351,103,000$ kilowatt hours in August last year to $401,481,000$ kilowatt hours.

The index number of firm power consumbtion in Canada increased from 172.62, the previous peak made in July, to a new record at 173.83.
$21 / 9 / 35$

(Mhousands of Kilowatt Hours)


[^0]| Total | Maritime Provinces | Quebec | Ontario | Prairie <br> Provinces | British Columbia |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | DAILY AVERAGE OUTPUTS ${ }^{2 /}$ |  |  |  |  |
| $\begin{array}{r} 58,738 \\ \times 56,863 \\ 53,188 \end{array}$ | $\begin{aligned} & 1,605 \\ & 1,825 \\ & 1,619 \end{aligned}$ | 32,379 $\times 31,581$ 29,380 | 17,084 $\times 16,121$ 15,238 | $\begin{aligned} & 3,480 \\ & 3,316 \\ & 2,996 \end{aligned}$ | $\begin{aligned} & 4,189 \\ & 4,018 \\ & 3,935 \end{aligned}$ |
| $\begin{aligned} & 976 \\ & 928 \\ & 924 \end{aligned}$ | $\begin{aligned} & 506 \\ & 499 \\ & 478 \end{aligned}$ | 9 8 | $\begin{aligned} & I \\ & I \\ & I \end{aligned}$ | $\begin{aligned} & 457 \\ & 417 \\ & 442 \end{aligned}$ | 3 3 3 |
| $\begin{array}{r} 59,714 \\ \times 57,792 \\ 54,092 \end{array}$ | $\begin{aligned} & 2,111 \\ & 2,324 \\ & 2,097 \end{aligned}$ | 32,388 31,544 29,380 | 17,085 16,137 15,239 | $\begin{aligned} & 3,936 \\ & 3,733 \\ & 3,438 \end{aligned}$ | $\begin{aligned} & 4,192 \\ & 4,021 \\ & 3,938 \end{aligned}$ |
| $\begin{aligned} & 61,822 \\ & 56,266 \end{aligned}$ | $\begin{aligned} & 2,171 \\ & 2,060 \end{aligned}$ | $\begin{aligned} & 33,475 \\ & 30,024 \end{aligned}$ | $\begin{aligned} & 17,824 \\ & 16,473 \end{aligned}$ | $\begin{aligned} & 4,258 \\ & 3,893 \end{aligned}$ | $\begin{aligned} & 4,092 \\ & 3,816 \end{aligned}$ |
| $\begin{array}{r} 401,481 \\ \times 417,552 \\ 351,103 \end{array}$ | $\begin{gathered} (3) \\ 1,892 \\ 5,642 \\ 3,267 \end{gathered}$ | $\begin{aligned} & 299,914 \\ & 305,982 \\ & 279,653 \end{aligned}$ | OILERS $\begin{array}{r} 88,434 \\ \times 90,957 \\ 64,622 \end{array}$ | $\begin{gathered} (4) \\ 10,903 \\ 14,645 \\ 3,423 \end{gathered}$ | $\begin{aligned} & 338 \\ & 326 \\ & 138 \end{aligned}$ |
| $\begin{aligned} & 3,773,562 \\ & 3,261,811 \end{aligned}$ | $\begin{aligned} & 25,187 \\ & 26,081 \end{aligned}$ | $\begin{aligned} & 2,765,249 \\ & 2,488,546 \end{aligned}$ | $\begin{aligned} & 814,877 \\ & 604,874 \end{aligned}$ | $\begin{aligned} & 166,535 \\ & 141,074 \end{aligned}$ | $\begin{aligned} & 1,714 \\ & 1,236 \end{aligned}$ |

(Average, $1926=100$ )


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

OUTPUT OF CENTRAL ELECTRIC STATIONS
(Thousands of Kilowatt Hours)

| Month | 1931 | 1932 | 1933 | 1934 | 1935 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| fanuary | $18.488,721$ | $1,413,918$ | 1,396,661 | I, 725, 264 | 2,012,742 |
| Tebruary | 1,338,988 | 1,325,133 | 1.299,580 | 1,614,425 | 1,803,446 |
| March | 1,417,558 | 1,388,697 | 1,371,060 | 1,797,334 | 1,943,554 |
| Apri. | 1,411,090 | $1,329,489$ | 1,296,805 | 1,697,909 | 1,881,028 |
| May | 1,365,786 | 1,271,015 | 1,349,942 | 1,830,820 | 1,923,071 |
| June | 1,289,828 | 1,198,232 | 1,370,901 | I, 708,632 | x1,816,250 |
| ruly | 1,251,323 | 1,155,581 | 1,442,657 | 1,621,314 | x], 791, 543 |
| August | 1,256,149 | $1,230,220$ | 1, 508, 216 | 1, 676,865 | $1,851,130$ |
| Sub total. | 10,819,443 | 10,312,285 | 11,035,822. | 13,672,563 | 15,022,764 |
| September | 1,288,413 | 1,279,140 | 1,489,322 | 1.627,289 |  |
| October | 1,428,342 | $1,390,144$ | 1,617,608 | 1,853,226 |  |
| November | 1,415,020 | $1,448,227$ | 1,702,363 | 1,953,512 |  |
| December | 1,432,182 | 1,433,1.91 | $1.707,886$ | 2,052,940 |  |
| TOTAL | $16,383,400$ | 5,862,987 | 17,553,001 | 21, 159,530 |  |

EXPORTS TO THE UNITED STATES

| January | 162,443 | 61,767 | 48,018 | 100,485 | 113,878 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Tebruary | 145,498 | 52,422 | 46,440 | 102,151 | 109,524 |
| March | 127,985 | 55,414 | 45,343 | 112,115 | 103,956 |
| Apri1 | 97,677 | 54,982 | 35,272 | 63,105 | 97,475 |
| May | 86,824 | 51,354 | 42,874 | 111,000 | 94,256 |
| June | 88,602 | 64,864 | 86,673 | 113,640 | 107,994 |
| Tuly | 95,085 | 59,015 | 119,192 | 105,866 | $\times 93,348$ |
| August | 99,781 | 69,192 | 109,592 | 115,988 | 130,301 |
| Sub total | 903,895 | 469,010 | 533,404 | 924,350 | 830,731 |
| September | 93,288 | 71,500 | 122,907 | 107,114 |  |
| October | 95,423 | 50,737 | 127,243 | 107,122 | 9 |
| November | 73,357 | 35,023 | 106,457 | 99,714 |  |
| December | 69,362 | 41,610 | 99,353 | 110,508 |  |
| TOTAL | $1,235,325$ | 667,880 | 989,364 | $1,248,808$ |  |

## OUTPUT LESS EXPORTS AND DELIVFRTES TO ELECTRIC BOILERS

| Tanuary | 1,179,856 | 1,130,430 | 1,062,447 | 1,225,962 | 1,373,019 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| February | 1,052,887 | 1,056,607 | 960,342 | 1, 127,664 | 1,222,559 |
| March | 1,143,625 | 1,094,779 | $1,024,14$ ? | 1,252,82? | 1,357,778 |
| April | 1,122,294 | 1,016,348 | 970,017 | 1,160,066 | 1,294,449 |
| May | 1,125,041 | 999,749 | ], 023,979 | 1,261, 178 | 1,331,332 |
| June | 1,072,893 | 932,648 | 1,019,082 | 1,176,141 | 1,273,599 |
| July | 1,039,03? | 902, 740 | 1, 056,634 | 1., 172, 789 | x1,280,643 |
| August | 1,036, 736 | 950,994 | 1,111,39? | $1,209,774$ | 1,319,349 |
| Sub total | 8,772, 369 | 8,081,295 | 8,228,045 | 9,586,401 | 10,452,728 |
| $\mathrm{Se}_{2}$, tember | 1,068,277 | 990, 920 | 1,117,383 | 1,192,695 |  |
| October | 1,148,387 | 13, 060,554 | 1,198,720 | 1,313,033 |  |
| Novernber | $1,132,312$ | 1,123,982 | 1,204, 309 | 1, 315,83? |  |
| December | 1,154,705 | 1,099,01.7 | $1,200,780$ | $1 \times 372,056$ |  |
| TOTAL | 13,276,050 | 12,358,768 | 12,955,237 | 14,780,022 |  |


[^0]:    1/ Production lus provincial imports less provinci.al exports.
    $x$ Revised.

