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#### Abstract

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## 1. Crude Oil Requirements. First Eight Months 1966

Crude ofl requirements of Canadian ofl refineries for the first eight months of 1966 are estimated to reach $1,043.5$ thousand barrels per calendar day ( $M$ bbls/c.d.), an increase of $8.0 \%$ over actual receipts for the same period during 1965 ( $965.9 \mathrm{M} \mathrm{bbls} / \mathrm{c} . \mathrm{d}$.$) .$ This estimate falls closely in line with the estimate of $1,033.6 \mathrm{M}$ $\mathrm{bbls/c.d}$. for the entire 1966 year.

Crude oil imports for the first eight months are estimated to increase $11.0 \%$ and reach $434.9 \mathrm{M} \mathrm{bbls} / \mathrm{c} . \mathrm{d}$. ( $391.8 \mathrm{M} \mathrm{bbls} / \mathrm{c} . \mathrm{d} .1965$ ) while domestic sources are estimated to provide $608.6 \mathrm{M} \mathrm{bbls} / \mathrm{c} . \mathrm{d}$. for 1966 , an increase of $6.0 \%$ over 1965 receipts of 574.1 M bbls/ c.d. for the same period.

Actual refinery receipts of crude oil as published in Refined Petroleum Products (Cat. 45-004) for the first quarter of 1966 were 1,036.1 M bbls/c.d. ( $986.7 \mathrm{M} \mathrm{bbls} / \mathrm{c} . \mathrm{d} .1965$ ) an increase of $5.0 \%$. Imports during this period were $432.1 \mathrm{M} \mathrm{bbls} / \mathrm{c}$.d., compared with 385.8 M bbls/c.d. in 1965 while receipts from domestic sources decreased $0.5 \%$ to $604.0 \mathrm{M} \mathrm{bbls} / \mathrm{c} . \mathrm{d}$. from $600.9 \mathrm{M} \mathrm{bbls} / \mathrm{c} . \mathrm{d}$. In 1965.

Imports of refined petroleum products during this same three months period rose to 59.1 M bbls/c.d. 1966, from $56.4 \mathrm{M} \mathrm{bbls} / \mathrm{c} . \mathrm{d}$. 1965.

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APRIL 1966

Anticipated and actual refinery receipts of crude oil, condensate and pentanes plus

| $1966$ <br> Actual | Anticipated 1966 |  |  |  |  | Full year | Actual |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| first Quarter | Apr11 | May | June | July | Aug. |  | 1965 |

thousand barrels per calendar day
BY SOURCE

Domestic:
$\begin{array}{llllllllll}\text { Prairies } & \ldots & 561.3 & 546.6 & 548.1 & 561.7 & 582.7 & 592.7 & 551.4 & 534.7\end{array}$
$\begin{array}{lllllllll}\text { B.C. ........ } & 37.1 & 32.3 & 35.8 & 41.0 & 43.6 & 42.4 & 34.5 & 31.4\end{array}$
$\begin{array}{lllllllll}\text { N.W.T. } & \ldots & 2.0 & 2.1 & 1.0 & 1.8 & 2.4 & 2.0 & 2.1\end{array}$
$\begin{array}{llllllllll}\text { Ont. } & \ldots \ldots \ldots & 3.6 & 3.9 & 3.9 & 3.9 & 3.9 & 3.9 & 3.8 & 3.5\end{array}$

| TOTAL | 604.0 | 584.9 | 588.8 | 608.4 | 632.6 | 641.0 | 591.8 | 571.4 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Imported: | 432.1 | 408.7 | 394.7 | 453.2 | 458.4 | 467.0 | 441.8 | 394.5 |
| REQUIREMENT | 1,036.1 | 993.6 | 983.5 | 1,061.6 | 1,091.0 | 1,108.0 | 1,033.6 | 965.9 |

Actual 1965 by


BY LOCATION

| Atlantic. | 115.8 | 97.8 | 98.5 | 125.8 | 123.4 | 125.1 | 111.1 | 103.5 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Que. | 316.4 | 307.3 | 293.6 | 324.8 | 331.5 | 339.3 | 329.2 | 289.2 |
| Ont. | 318.1 | 316.3 | 328.7 | 324.8 | 322.7 | 330.4 | 315.1 | 301.4 |
| Man. | 40.2 | 36.7 | 21.1 | 36.1 | 42.0 | 42.8 | 37.2 | 39.4 |
| Sask. | 59.6 | 60.4 | 66.5 | 68.4 | 69.7 | 68.9 | 58.9 | 58.4 |
| Alta. | 92.7 | 80.2 | 91.0 | 95.3 | 95.3 | 95.3 | 87.9 | 91.5 |
| B.C. | 91.3 | 92.8 | 83.1 | 84.6 | 104.0 | 104.2 | 92.1 | 80.7 |
| N.W.T. | 2.0 | 2.1 | 1.0 | 1.8 | 2.4 | 2.0 | 2.1 | 1.8 |
| REQUIREMENT | 1,036.1 | 993.6 | 983.5 | 1,061.6 | 1,091.0 | 1,108.0 | 1,033.6 | 965.9 |
| FXPORTS: (1) | 331.5 | 322.3 | 352.7 | 349.6 | 355.3 | . | - | 294.9 |

(1) Reported by the pipeline companies.
.. Figures nol available.
$\bullet$
$\bullet$
2. Refined Petroleum Products Output of refined petroleum products rose $6.2 \%$ in March to $31,819,331$ barrels from $29,966,826$ in the same month last year, according to an advance release of data that will be contained in the March issue of the DBS report "Refined Petroleum Products".

Receipts of crude ofl advanced $10,8 \%$ in March to $32,841,766$ barrels from $29,635,712$ a year earlier, comprising $6.3 \%$ more domestic crude at $18,743,119$ barrels versus $17,637,193$ and $17.5 \%$ more imported crude at $14,098,647$ barrels versus $11,998,519$. Domestic disappearance of finished petroleum products rose $3.1 \%$ to $37,855,240$ barrels from $36,707,190$ in the same month last year.

REFINERY PRODUCTION In Canada Of Selected Petroleum Products, March 1966

|  | Motor gasoline | Kerosene <br> stove oil | Fuel Oil |  |  | Total all products |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Diesel | Light | Heavy |  |
|  | barrels of 35 Canadian gallons |  |  |  |  |  |
| Newfoundland | (1) | (1) | - | (1) | (1) | (1) |
| Maritimes . . | 896,510 | 226,347 | (2) | 917,178 | 805,235 | 3,488, 561 |
| Quebec . | 2,689,054 | 616,349 | 986,350 | 2,016,501 | 2,477,216 | 9,415,519 |
| Ontario. | 3,476,369 | 415,255 | 737,200 | 1,948,134 | 1,846,526 | 9,815,243 |
| Manitoba . | 453,160 | 17,981 | 185,958 | 175,480 | 147,308 | 1,170,888 |
| Saskatchewan | 826,940 | 146,569 | 345,207 | 165,729 | 145,345 | 1,910,986 |
| Alberta .... | 1,296,482 | 29,643 | 590,853 | 363,307 | 197,571 | 2,993,581 |
| N.W.T. and Yukon .... | - 16 | - | 28,030 | 223 | 6,010 | 64,171 |
| B. C. | 1,194,888 | 219,442 | 700,510 | 225,663 | 416,748 | 2,942,443 |
| CANADA TOTAL | 10,833,387 | 1,671,586 | 3,574,108 | 5,812,215 | 6,041,959 | 31,801,392 |

NET SALES In Canada Of Selected Petroleum Products, March 1966

|  | Motor gasoline | Kerosene stove oil | Fuel Oil |  |  | Total all products |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Diesel | Light | Heavy |  |
|  |  |  | 1 s of 35 | nadian gal |  |  |
| Newfoundland | 125,423 | 129,242 | 160,186 | 195,640 | 97,542 | 752,148 |
| Maritimes . | 577,451 | 310,491 | 255,916 | 884,703 | 766,319 | 2,947,585 |
| Quebec | 2,358,714 | 678,729 | 538,984 | 3,198,311 | 2,340,427 | 10,141,475 |
| Ontario | 3,939,124 | 382,389 | 557,941 | 4,145,454 | 1,910,441 | 12,306,275 |
| Manitoba | 456,437 | 128,895 | 170,635 | 293,791 | 90,515 | 1,291,362 |
| Saskatchewan | 665,819 | 133,840 | 206,327 | 218,705 | 56,159 | 1,419,494 |
| Alberta | 1,038,398 | 52,858 | 480,103 | 170,828 | 72,627 | 2,338,802 |
| N.W.T. and Yukon . . | 11,050 | 6,220 | 19,097 | 28,603 | - | 75,189 |
| B.C. | 983,590 | 209,759 | 558,953 | 647,936 | 1,164,840 | 3,933,633 |
| CANADA TOTAL | 10,156,006 | 2,032,423 | 2,948,142 | 9,783,971 | 6,498,870 | 35,205,963 |

IMPORTS Into Canada Of Selected Petroleum Products, March 1966

|  | Motor gasoline | Kerosene stove oil | Fuel Oil |  |  | Total all products |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Diesel | ght | Heavy |  |
|  |  |  | ls of 35 | an gal |  |  |
| Maritimes | - | 29,888 | 79,287 | - | 231,841 | 342,024 |
| Quebec .. | - | - | 13,362 | 4 | 377,291 | 416,883 |
| Ontario. | - | 1,159 | - | 5,753 | 14,623 | 143,379 |
| All other | 949 | 4,932 | 161 | - | 804,337 | 853,119 |
| CANADA TOTAL | 949 | 35,979 | 92,810 | 5,757 | 1,428,092 | 1,755,405 |

Net generation in Canada increased 9.7 per cent to $12,555,402$ thousand Kwh in April 1966 from 11,439,236 thousand Kwh in April 1965. All of the increased generation occurred in hydro-electric plants. The improvement in water conditions throughout most of Canada has contributed to the increase in hydro generation in the first four months of 1966 . This increase amounted to 12.8 per cent over the corresponding period in 1965. During the same period thermal generation declined 7.6 per cent.

April 1966 imports fell 40 per cent from the same month last year while exports rose 12 per cent during the same period.

Net generation during the twelve month period ending April 30, 1966 amounted to 147,971,077 thousand Kwh. compared with $146,854,911^{r}$ thousand Kwh. for the period ending in March.

Full details will be contained in the April issue "Electric Power Statistics", catalogue number 57-001 which will be issued shortly. This catalogue also contains a four month cumulative table of preliminary data for the period ending April 30 , 1966, a two month cumulative total of final data for the period ending February 28, 1966 and the final data for the month of February 1966.
$\overline{\text { revised }}$ figure.

## Preliminary Electric Energy Statistics <br> (thousand Kwh.)

|  | April |  |  |
| :---: | :---: | :---: | :---: |
|  | 1964 | 1965 | 1966 |
| Net generation: |  |  |  |
| Hydro | 9,323,951 | 9,245,564 | 10,530,398 |
|  | 1,515,274 | 2,193,672 | 2,025,004 |
| Total net generation | 10,839,225 | $11,439,236$ | 12,555,402 |
| Energy imported from U.S.A. | 182,453 | 291,917 | 176,750 |
| Energy exported to U.S.A. |  |  |  |
| Firm .................... | 76,286 | 49,307 | 61,248 |
| Secondary | 267,339 | 227,818 | 248,185 |
| Total exported to U.S.A. | 343,625 | 277,125 | 309,433 |
| Net energy used in Canada | 10,678,053 | 11,454,028 | 12,422,719 |
| Secondary energy used in Canada | 216,875 | 260,778 ${ }^{\text {r }}$ | 270,489 |
| Firm energy used in Canada | 10,461,178 | 11,193,250 ${ }^{\text {r }}$ | 12,152,230 |

[^0]
[^0]:    Revised Eigures.

