

Natural gas sales for July totalled $18,826,075$ Mcf., an increase of 14.9 per cent over the total of $16,383,687 \mathrm{Mcf}$. reported one year earlier. Revenue from sales rose 13.0 per cent to $\$ 9,895,394$ from $\$ 8,753,142$ and the number of customers increased 7.3 per cent to $1,217,569$ from 1,135,130. For the seven month period ended July 31, 1961, natural gas sales increased 13.6 per cent to $226,062,529$ Mcf. from $198,981,513$ Mcf. reported during the corresponding period last year. Revenue from sales increased 15.5 per cent to $\$ 140,397,826$ from $\$ 121,528,176$ for the same period.

For the twelve months ended July 31, 1961, natural gas sales totalled 351,549,420 Mcf.

During July, only total industrial sales, with a gain of 22.6 per cent, showed an increase over July, 1960 figures. Total comercial sales were down 2.7 per cent while total residential sales dropped 6.3 per cent. Revenues, however, were up in all categories, led by revenues from sales to industrial users with a 25.6 per cent increase and followed by gains of 7.6 and 3.0 per cent in revenues from comercial and residential sales respectively.

Net receipts into distribution systems totalled $22,238,950$ Mcf. of natural gas. This figure consisted mainly of direct receipts of $9,732,594$ Mcf. from gathering systems or processing plants and receipts of $12,504,046$ Mcf. from Canadian transmission systems.

Total net receipts of distribution and transmission systems combined amounted to $36,375,253$ Mcf. Distribution systems contributed 26.8 per cent of this total while transmission systems accounted for the remaining 73.2 per cent including 2.5 per cent of imports from the United States. Net deliveries out of these systems equalled $31,795,295$ Mcf. of which 59.2 per cent or $18,826,075$ Mcf. were for domestic use and 40.8 per cent or $12,969,220 \mathrm{Mcf}$. were exports to the United States.

During the month, natural gas placed in storage amounted to $4,433,316$ Mcf. while withdrawals totalled $1,471,287$ Mcf. This left a net delivery into storage for July of $2,962,029$ Mcf.

Volumes of natural gas and liquefied petroleum gases are measured in cubic feet of 1,000 British thermal units at 14.73 pounds per square inch absolute and at $60{ }^{\circ} \mathrm{F}$ Volumes of manufactured gas are measured in cubic feet of 500 British thermal units at 14.73 pounds per square inch absolute and at 600 F . Volumes in this report are given in thousands of cubic feet (Mcf.).

Prepared in the Public Utilities Section Public Finance and Transportation Division

TABLE 1. Sales of Natural Gas

| No. |  | July, 1961 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Customers | Gas Sold | Revenue | Revenue per Mcf. |
|  |  | No. | Mcf. | \$ | \$ |
|  | Residential: |  |  |  |  |
| 1 | New Brunswick | 2,977 | 5,546 | 16,265 | 2. 93 |
| 2 | Quebec ....... | 224,805 | 217,810 | 482,408 | 2. 21 |
| 3 | Ontario | 469,372 | $1,238,127$ | 1,871,113 | 1.51 |
| 4 | Manitoba | 42,010 | 81,498 | 117,304 | 1.44 |
| 5 | Saskatchewan | 67,533 | 210,084 | 277,522 | 1.32 |
| 6 | Alberta | 190,249 | 802,374 | 713,302 | 0.89 |
| 7 | British Columbia .. | 115,848 | 253,258 | 490,108 | 1. 94 |
| 8 | Canada | 1,112,794 | 2,808,697 | 3,968, 022 | 1.41 |
|  | Industrial: |  |  |  |  |
| 9 | New Brunswick | - | - | - | - |
| 10 | Quebec. | 1,390 | 1,627,672 | 618,165 | 0.38 |
| 11 | Ontario... | 4,799 | 4,159,664 | 2,239,205 | 0.54 |
| 12 | Manitoba. | 166 | 585,192 | 180,173 | 0.31 |
| 13 | Saskatchewan | 393 | 1,303,933 | 297,259 | 0.23 |
| 14 | Alberta | 502 | 5,788,538 | 780,411 | 0.13 |
| 15 | British Columbia | 463 | 1,039,562 | 445,600 | 0.43 |
| 16 | Canada . . . . . | 7,713 | $14,504,561$ | 4,560,813 | 0.31 |
|  | Commercial : |  |  |  |  |
| 17 | New Brunswick | 23 | 881 | i,675 | 1.90 |
| 18 | Que bec ..... | 12,635 | 85,105 | 145,677 | 1.71 |
| 19 | Ontar 10 | 37,688 | 490,057 | 623,042 | 1.27 |
| 20 | Manitoba | 3,729 | 62,497 | 53,058 | 0.85 |
| 21 | Saskatchewan | 7,062 | 87,660 | 71,918 | 0.82 |
| 22 | Alberta .... | 20,056 | 650,578 | 268,641 | 0.41 |
| 23 | British Columbia | 15,802 | 133,726 | 201,954 | 1.51 |
| 24 | Canada. | 96,995 | $1,510,504$ | 1,365,965 | 0.90 |
|  | Miscellaneous: |  |  |  |  |
| 25 | New Brunswick | - | - | - | - |
| 26 | Quebec | - | - | - | - |
| 27 | Ontario | $\cdots$ | - | - | - |
| 28 | Manitoba | $\cdots$ | - | - | - |
| 29 | Saskatchewan | 20 | 743 | 412 | - |
| 30 | Alberta | 47 | 1,570 | 182 | - |
| 31 | British Columbia. | - | - | - | - |
| 32 | Canada .................. | 67 | 2,313 | 594 | - |
|  | Total Sales: |  |  |  |  |
| 33 | New Brunswick. | 3,000 | 6,427 | 17,940 | 2.79 |
| 34 | Quebec...... | 238,830 | 1,930,587 | 1,246,250 | 0.65 |
| 35 | Ontario. | 511,859 | 5,887,848 | 4,733,360 | 0.80 |
| 36 | Manitoba | 45,905 | 729,187 | 350,535 | 0.48 |
| 37 | Saskatchewan | 75,008 | 1,602,420 | 647,111 | 0.40 |
| 38 | Alberta... | 210,854 | 7,243,060 | 1,762,536 | 0.24 |
| 39 | British Columbia ........... | 132,113 | 1,426,546 | 1,137,662 | 0.80 |
| 40 | Canada ...................... | 1,217,569 | 18,826,075 | 9,895,394 | 0.53 |

TABLE 1. Sales of Natural Gas

| July, 1960 |  |  | Year to Date, 1961 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Customers | Gas Sold | Revenue | Customers | Gas Sold | Revenue |  |
| No. | Mcf. | \$ | No. | Mcf. | \$ |  |
| 2,946 | 6,107 | 17,581 | 2,956 | 51,725 | 147,288 | 1 |
| 219,015 | 233,233 | 490,053 | 220,403 | 3,585,202 | 6,156,784 | 2 |
| 441,636 | 1,095,775 | 1,703,418 | 471,393 | $34,225,563$ | 42,353,076 | 3 |
| 31,178 | 75,795 | 95,980 | 39,799 | 3,891,728 | 3,480, 168 | 4 |
| 57,328 | 252,622 | 291,077 | 66,689 | 7,891,340 | 5,690,751 | 5 |
| 182,169 | 1,081,380 | 793,433 | 190,882 | 23,854,870 | 11,852,372 | 6 |
| 105,548 | 251,669 | 461,275 | 115,340 | 6,451,540 | 8,658,385 | 7 |
| 1,039,820 | 2,996,581 | 3,852,817 | $1,107,462$ | 79,951,968 | 78,338,824 | 8 |
| - | - | - | - | - | - | 9 |
| 1,170 | 374,643 | 215,726 | 1,333 | 9,740, 168 | 4,214,663 | 10 |
| 4,350 | 3,273,672 | 1,755,192 | 4,824 | 34,478,685 | 18,861,949 | 11 |
| 300 | 396,584 | 138,690 | 159 | 3,149,876 | 1,154,862 | 12 |
| 316 | 1,227,653 | 243,898 | 388 | 10,379,159 | 2,357,264 | 13 |
| 496 | 5,735,176 | 930,992 | 507 | $44,638,278$ | 6,957,628 | 14 |
| 370 | 823,364 | 345,596 | 441 | 7,786,246 | 3,494,014 | 15 |
| 7,002 | 11,831,092 | 3,630,094 | 7,652 | $110,172,412$ | 37,040,380 | 16 |
| - | - | 135, - | 20 | 5,244 | 11,190 | 17 |
| 11,576 | 77,452 | 135,113 | 12,382 | 1,106,479 | 1,758,138 | 18 |
| 34,615 | 431,607 | 526,956 | 38,003 | 10,126,529 | $10,896,216$ | 19 |
| 2,699 | 42,325 | 35,832 | 3,593 | 2,199,507 | 1,567,681 | 20 |
| 5,672 | 116,698 | 79,641 | 7,031 | 3,688, 120 | 1,992,970 | 21 |
| 18,663 | 741, 681 | 298,476 | 20,344 | 16,396,513 | 5,893,667 | 22 |
| 14,958 | 143,325 | 192,992 | 15,948 | 2,346,378 | 2,878,736 | 23 |
| 88,183 | 1,553,088 | 1,269,010 | 97,321 | $35,868,770$ | 24,998,598 | 24 |
| - | - | - | - | - | - | 25 |
| - | - | - | - | - | - | 26 |
| - | - | - | - | - | - | 27 |
| 4 | 246 | 194 | - | - | - | 28 |
| 20 | 795 | 435 | 20 | 19,320 | 8,684 | 29 |
| 88 | 1,832 | 548 | 69 | 50,059 | 11,340 | 30 |
| 13 | 53 | 44 | - | , | 1 | 31 |
| 125 | 2,926 | 1,221 | 89 | 69,379 | 20,024 | 32 |
| 2,946 | 6,107 | 17,581 | 2,976 | 59,969 | 158,478 | 33 |
| 231,761 | 685,328 | 840,892 | 234,118 | $14,431,849$ | 12,129,585 | 34 |
| 480,601 | 4,801,054 | 3,985,566 | 514,220 | $78,830,777$ | 72,111,241 | 35 |
| 34, 181 | 514,950 | 270,696 | 43,551 | 9,241,111 | 6,202,711 | 36 |
| 63,336 | 1,597,768 | 615,051 | 74,128 | 21,977,939 | 10,049,669 | 37 |
| 201,416 | 7,560,069 | 2,023,449 | 211,802 | $84,939,720$ | 24,715,007 | 38 |
| 120,889 | 1,218,411 | 999,907 | 131,729 | 16,584,164 | 15,031,135 | 39 |
| 1,135,130 | 16,383,687 | 8,753,142 | 1,212,524 | 226,062,529 | 140,397,826 | 40 |

TABLE 2. Provincial Receipts and Disposition of Natural Gas by Gas Distribution Systems July 1961

| No. |  | New <br> Brunswick | Quebec | Ontarlo |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | Mcf. |  |
|  | Receipts of natural gas into distribution systems: |  |  |  |
| 1 | From gathering systems or processing plants | 7,800 | - | 476,064 |
| 2 | From Canadian transmission systems | - | 1,892,745 | $6,780,389$ |
| 3 | Other receipts | - | - | 2,310 |
| 4 | Total net receipts | 7,800 | 1,892,745 | 7,258,763 |
| 5 | From storage | - | - | - |
| 6 | Returned to distribution systems from transmission systems | - | 87,609 | - |
| 7 | Transferred from distribution systems | - | - | 1,423,291 |
| 8 | Total gross receipts | 7,800 | 1,980,354 | 8,682,054 |
|  | Deliveries of natural gas out of distribution systems: |  |  |  |
| 9 | To ultimate consumers ..................... | 6,427 | 1,930,587 | 5,887,848 |
| 10 | Other deliveries ............................ | - | - | - |
| 11 | Total net deliveries ...................... | 6,427 | 1,930,587 | 5,887,848 |
| 12 | To storage . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | - | - | - |
| 13 | Delivered to transmission systems for return | - | - | 1,763,810 |
| 14 | Transferred to distribution systems ........ | - | - | $1,426,713$ |
| 15 | Total gross deliveries .................... | 6,427 | 1,930,587 | 9,078,371 |
| 16 | Line pack fluctustions | - | 200 | 717 |
| 17 | Gas used in system ......................... | - | 12,536 | 17,665 |
| 18 | Metering differences, Iine losses, cyclical billing adjustments and umaccounted for.. | 1,373 | 37,031 | $-414,699$ |
| 19 | Total disposition of receipts | 7,800 | 1,980,354 | 8,682,054 |

TABLE 2. Provincial Receipts and Disposition of Natural Gas by Gas Distribution Systems
July 1961


TABLE 3. Receipta and Disposition of Natural Gas in Canada by the Gas Pipe Line Transport and Gas Distribution Systems


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TABLE 4. Pipeline Sales of Liquefied Petroleum Gases


TABLE 5. Sales of Manufactured Gas

|  | July 1961 |  |  | Year to date, 1961 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Customers | Gas sold | Revenue | Gas sold | Revenue |
|  | No. | Mcf. | \$ | Mcf. | \$ |
| Residential | 6,630 | 19,071 | 28,637 | 404,860 | 430,664 |
| Industrial | 54 | 4,071 | 4,651 | 522,339 | 138,465 |
| Commercial | 691 | 14,813 | 17,679 | 131,347 | 147,395 |
| Miscellaneous | 2 | 90,152 | 22,474 | 90,152 | 22,474 |
| Totals | 7,377 | 128,107 | 73,441 | 1,148,698 | 738,998 |

TABLE 6. Manufactured and Liquefied Petroleum Gases
Receipts and Disposition
July 1961


