

IND-SB-(2) - Vol. 2-24

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1. Preliminary Electric Energy Statistics, August 1967

Net generation of electric energy increased 2.3% to 12,977,-491 thousand kwh. in August 1967 from 12,684,152 thousand kwh. in August 1966. This is the smallest percentage monthly increase since July 1965.

Firm energy consumption in Canada was up 6.4% over August of last year as compared to 7.8% for the first 6 months of 1967, and 9.4% average in 1966. The August increase was made possible by an increase of 11% in imports and decreases of 23% and 78% in exports and secondary energy consumption respectively.

During the first eight months of 1967, net generation has increased 5.8% over the corresponding period in 1966. Imports and exports have risen 43% and 3% respectively while consumption of secondary energy has decreased 34%.

Total net generation for the twelve month period ending August 31, 1967 amounted to 163,629,790 thousand kwh.

Further details will be published in the August edition of Electric Power Statistics, Catalogue No. 57-001.

Preliminary Electric Energy Statistics

(thousand Kwh)

	August		
	1965	1966	1967
Net generation - Hydro	9,252,399	10,576,569 ^r	10,280,881
Thermal	2,201,329 ^r	2,061,293 ^r	2,696,610
Total net generation	11,453,728 ^r	12,637,862 ^r	12,977,491
Energy imported from U.S.A.	277,208	315,681	349,769
<u>Energy exported to U.S.A.</u>			
Firm	41,823	44,326	46,951
Secondary	277,488	344,573 ^r	254,034
Total exported to U.S.A.	319,311	388,899 ^r	300,985
Net energy used in Canada	11,411,625 ^r	12,564,644 ^r	13,026,275
Secondary energy used in Canada	355,551 ^r	412,550 ^r	90,849
Firm energy used in Canada	11,056,074 ^r	12,152,094 ^r	12,935,426

^r Revised figures.

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REPORT

1996

1997

10,276,346	10,276,346
1,381,303	1,381,303
11,657,649	11,657,649
119,281	119,281
41,334	41,334
222,222	222,222
222,222	222,222
12,222,222	12,222,222
412,222	412,222
12,122,000	12,122,000

2. Crude Oil Requirements 1966 and 1967

Summary of Crude Oil Requirements and New Needs
(thousand barrels daily)

	1966		1967			
	Requirements		Requirements		New needs	
	Vol.	%	Vol.	%	Vol.	%
Domestic	603	58	625	58	22	50
Imports	435	42	457	42	22	50
Totals	1,038	100	1,082	100	44	100

Total requirements (domestic and imports) of crude oil for Canadian refineries are estimated to increase from 1,038,000 barrels daily (B/D) in 1966 to 1,082,000 B/D in 1967, an increase of approximately 4.2%.

Canadian crude requirements for refining are expected to increase by 3.6% from 603,000 B/D in 1966 to 625,000 B/D in 1967, while imported crude requirements for refining are expected to rise by 5% from 435,000 B/D in 1966 to 457,000 B/D in 1967.

Forecast new needs of crude oil for refining are expected to amount to 44,000 B/D in 1967, with domestic produced crude supplying 50% of these new needs (22,000 B/D) and imports 50% (22,000 B/D).

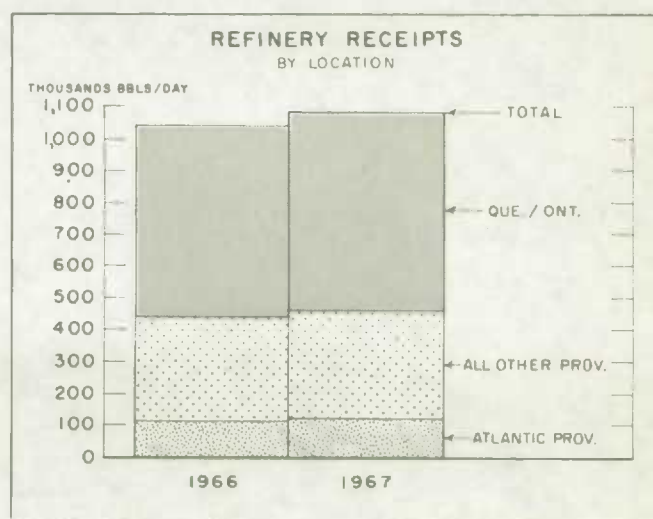
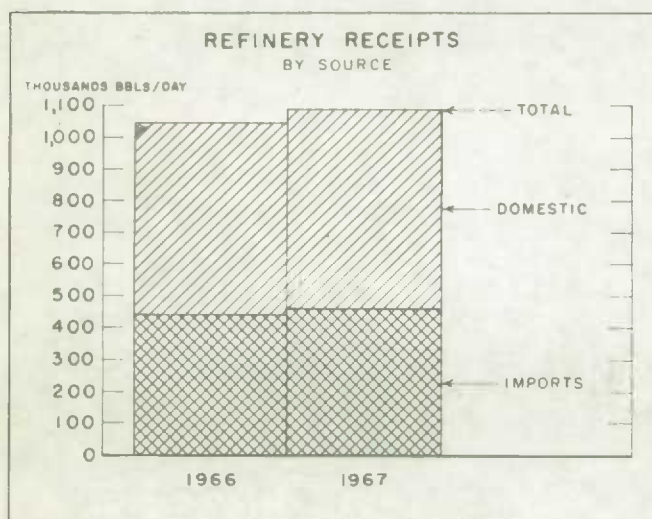
Crude oil exports for the fourth quarter of 1967 are estimated to average 461,000 B/D, an increase of 83,000 B/D over the same period in 1966.

Canadian Crude Oil Requirements

Anticipated and Actual Refinery Receipts of Crude Oil, Condensate and Pentanes Plus

	1966	1967	1966			1967		
	Actual	Estimated	Actual			Estimated		
	Jan. - Dec.	Jan. - Dec.	Oct.	Nov.	Dec.	Oct.	Nov.	Dec.
'000 barrels per day								
By source								
Domestic:								
Western	599.6	620.7	554.0	623.9	626.6	611.6	646.9	640.7
Eastern	3.6	3.8	3.5	3.6	3.7	3.5	3.6	3.6
Totals	603.2	624.5	557.5	627.5	630.3	615.1	650.5	644.3
Imported	434.4	457.4	381.1	485.7	463.7	489.7	468.8	499.2
Total requirements	1,037.6	1,081.9	938.6	1,113.2	1,094.0	1,104.8	1,119.3	1,143.5
By location								
Atlantic	110.1	116.6	77.7	134.3	107.4	113.2	128.7	125.2
Quebec	322.8	340.8	301.0	351.4	356.3	376.5	340.0	374.1
Ontario	312.8	317.7	299.3	309.3	321.6	329.8	334.6	337.0
Manitoba	40.0	39.8	42.3	44.6	44.4	43.2	43.7	44.5
Saskatchewan	62.1	62.6	28.6	63.0	63.9	40.1	63.5	61.0
Alberta	93.4	98.5	83.4	104.4	101.5	91.5	96.9	97.4
British Columbia	94.4	103.9	106.3	104.2	97.2	108.5	110.9	102.8
Northwest Territories	2.0	2.0	-	2.0	1.7	2.0	1.0	1.5
Total requirements	1,037.6	1,081.9	938.6	1,113.2	1,094.0	1,104.8	1,119.3	1,143.5
Export requirements(1)	346.8	..	360.7	377.4	396.2	441.9	455.1	485.9

(1) Reported by the pipeline companies.
.. Figures not available.



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