



## DOMINION BUREAU OF STATISTICS

OTTAWA - CANADA

Published by Authority of the Hon. George Hees, Minister of Trade and Commerce

Vol. 4 - No. 9

Price: \$1.00 per year

## CANADIAN CRUDE OIL REQUIREMENTS

SEPTEMBER, 1961

TABLE 1. Consumption of Crude Oil by Location of Refinery

Location of refinery	September		Nine months ended September	
	1960	1961	1960	1961
	barrels of 35 Imperial gallons			
Maritimes and Quebec .....	10,508,795	11,708,498	89,347,970	95,941,554
Ontario .....	6,471,485	7,119,988	59,312,009	62,216,957
Manitoba .....	955,645	1,035,945	8,318,901	8,957,759
Saskatchewan .....	1,569,304	1,382,426	13,916,845	13,794,553
Alberta .....	2,077,312	2,486,417	18,723,594	18,670,277
British Columbia and Yukon	1,998,283	2,261,349	18,101,600	18,018,684
Northwest Territories .....	59,128	59,672	383,883	424,952
Canada .....	23,639,952	26,054,295	208,104,802	218,024,736

TABLE 2. Consumption of Crude Oil by Source of Crude

Source of crude	September		Nine months ended September	
	1960	1961	1960	1961
	barrels of 35 Imperial gallons			
Ontario .....	78,083	97,336	751,939	871,094
Prairies .....	12,348,832	13,729,418	113,921,677	118,016,396
British Columbia .....	91,688	94,926	636,024	473,573
Northwest Territories .....	59,128	59,672	383,883	424,952
Total domestic .....	12,577,731	13,981,352	115,693,523	119,786,015
Near and Middle East .....	4,432,109	4,187,683	34,938,948	36,161,053
Trinidad .....	619,424	323,411	1,580,022	2,064,865
Venezuela .....	6,010,688	7,561,849	55,812,463	60,012,803
United States .....	-	-	79,846	-
Total imported .....	11,062,221	12,072,943	92,411,279	98,238,721
Totals .....	23,639,952	26,054,295	208,104,802	218,024,736

Industry and Merchandising Division

6523-556-91

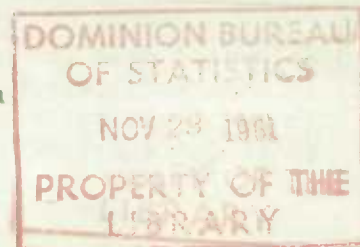


TABLE 3. Crude Oil Summary, by Location of Refinery, September, 1961

No.	Location of refinery	Source of crude	Quantity consumed(1) barrels of
1	Maritimes and Quebec .....	Near and Middle East	4,187,683
2		Trinidad	323,411
3		Venezuela	7,197,404
4	Total Maritimes and Quebec .....		<u>11,708,498</u>
5	Ontario .....	Ontario	97,336
6		Prairies	6,658,207
7		Near and Middle East	-
8		Trinidad	-
9		Venezuela	364,445
10		United States	-
11	Total Ontario .....		<u>7,119,988</u>
12	Manitoba .....	Prairies	<u>1,035,945</u>
13	Saskatchewan .....	Prairies	<u>1,382,426</u>
14	Alberta .....	Prairies	<u>2,486,417</u>
15	British Columbia .....	Prairies	<u>2,166,423</u>
16		British Columbia	94,926
17	Total British Columbia .....		<u>2,261,349</u>
18	Northwest Territories .....	Northwest Territories	<u>59,672</u>
19	Total all provinces .....		26,054,295

See footnotes below.

TABLE 4. Crude Oil Summary, by Source of Crude, September, 1961

No.	Location of refinery	Source of crude	Quantity consumed(1) barrels of
1	Canada .....	Ontario	97,336
2		Prairies	13,729,418
3		British Columbia	94,926
4		Northwest Territories	59,672
5		Total domestic	<u>13,981,352</u>
6		Near and Middle East	4,187,683
7		Trinidad	323,411
8		Venezuela	7,561,849
9		United States	-
10		Total imported	<u>12,072,943</u>
11		Total all sources	26,054,295

(1) Allowance made for storage losses, etc. in a few instances.

(2) In addition, reporting firms indicated they held 10,819,792 barrels of crude oil in the field or in delivery systems on September 30, 1961. Details as regards to source and location are not available.

TABLE 3. Crude Oil Summary, by Location of Refinery, September, 1961

Closing inventories at refineries(2)	Forecast of Receipts(3)				No.
	October	November	December	January	
35 Imperial gallons					
1,647,126	4,386,417	4,793,200	4,208,250	3,635,250	1
112,544	254,000	254,000	245,000	390,000	2
3,033,401	7,988,567	7,016,000	6,019,700	6,318,700	3
4,793,071	12,628,984	12,063,200	10,472,950	10,343,950	4
2,134	105,400	102,000	105,400	105,400	5
3,702,399	6,245,600	7,452,500	7,343,850	7,200,550	6
-	-	-	-	-	7
-	-	-	-	-	8
162,165	-	-	-	-	9
-	-	-	-	-	10
3,866,698	6,351,000	7,554,500	7,449,250	7,305,950	11
214,481	713,000	1,045,000	1,079,000	1,093,500	12
344,363	1,071,950	1,234,500	1,643,635	1,425,700	13
574,160	2,257,250	1,826,500	2,146,250	1,976,600	14
636,203	2,009,700	1,750,600	2,098,000	2,277,000	15
17,354	100,500	90,000	210,500	297,100	16
653,557	2,110,200	1,840,600	2,308,500	2,574,100	17
6,085	49,600	18,000	31,000	43,400	18
10,452,415	25,181,984	25,582,300	25,130,585	24,763,200	19

TABLE 4. Crude Oil Summary, by Source of Crude, September, 1961

Closing inventories at refineries(2)	Forecast of Receipts(3)				No.
	October	November	December	January	
35 Imperial gallons					
2,134	105,400	102,000	105,400	105,400	1
5,471,606	12,297,500	13,309,100	14,310,735	13,973,350	2
17,354	100,500	90,000	210,500	297,100	3
6,085	49,600	18,000	31,000	43,400	4
5,497,179	12,553,000	13,519,100	14,657,635	14,419,250	5
1,647,126	4,386,417	4,793,200	4,208,250	3,635,250	6
112,544	254,000	254,000	245,000	390,000	7
3,195,566	7,988,567	7,016,000	6,019,700	6,318,700	8
-	-	-	-	-	9
4,955,236	12,628,984	12,063,200	10,472,950	10,343,950	10
10,452,415	25,181,984	25,582,300	25,130,585	24,763,200	11

(3) Actual figures supplied by reporting firms.



1010670785

- 4 -

TABLE 5. Exports(1) of Crude Oil via Pipeline

Country to which exported	September, 1961
	barrels of 35 Imperial gallons
United States .....	6,267,142

(1) As reported by pipeline companies.

TABLE 6. Forecast(1) of Exports of Crude Oil via Pipeline

1961	Exported to United States
	barrels of 35 Imperial gallons
October .....	6,430,400
November .....	6,682,000
December .....	6,634,000
January .....	6,918,500

(1) As reported by pipeline companies.

List of Reporting Firms

Name	Head office address
Anglo American Exploration Limited	Calgary, Alberta
Anglo Canadian Oils Limited	Brandon, Manitoba
British American Oil Company Limited	Toronto, Ontario
BP Canada Limited	Montreal, Quebec
Canadian Kodiak Refining Limited	Edmonton, Alberta
Canadian Oil Companies Limited	Toronto, Ontario
Canadian Petrolfina Limited	Montreal, Quebec
Cities Service Oil Company Limited	Toronto, Ontario
Consumers' Co-Operative Refineries Limited	Regina, Saskatchewan
Husky Oil & Refining Limited	Calgary, Alberta
Imperial Oil Limited	Toronto, Ontario
Irving Refining Limited	Saint John, New Brunswick
McMahon Refining (Pacific Petroleum)	Calgary, Alberta
Northern Petroleum Corporation Limited	Kamsack, Saskatchewan
Regent Refining (Canada) Limited	Montreal, Quebec
Royalite Hi-Way Limited	Calgary, Alberta
Royalite Oil Company Limited	Calgary, Alberta
Shell Oil Company of Canada Ltd. (North Star Oil Ltd.)	Toronto, Ontario
Standard Oil Company of British Columbia Limited	Vancouver, British Columbia
Sun Oil Company Limited	Toronto, Ontario
Texaco (Canada) Limited	Montreal, Quebec
Wainwright Producers & Refiners Limited	Edmonton, Alberta