

Catalogue No. 57-002
Vol. 6, No. 16

April 1971

CONTENTS

	Page
1. Crude Oil Requirements 1970-71	1
2. Coal and Coke Statistics January 1971, Catalogue No. 45-002	2

1. Crude Oil Requirements, 1970-71

The crude oil requirements by Canadian refineries are estimated to increase to a total of 1,369 million B/D in 1971; 6.9% over last year.

Canadian crude requirements for refining are expected to increase by 1.3% from 710,000 B/D in 1970 to 719,000 B/D in 1971, while imported crude requirements for refining are expected to increase by 13.8% from 571,000 B/D in 1970 to 650,000 in 1971.

Forecast new needs of crude oil for refining are expected to amount to 88,000 B/D in 1971, with domestic produced crude supplying 10% of these needs (9,000 B/D) and imports 90% (79,000 B/D).

6503-521

Canadian Crude Oil Requirements

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

	Actual					Estimated 1971			
	Jan. - Dec.		1970			Apr.	May	June	Jan. - Dec.
	1969	1970	Apr.	May	June				
	'000 barrels per day								
<u>By source</u>									
<u>Domestic:</u>									
Western	659.9	707.1	599.8	677.3	714.9	655.8	666.9	711.7	716.0
Eastern	3.2	3.2	3.2	3.2	3.1	2.1	2.1	2.1	3.0
Totals	663.1	710.3	603.0	680.5	718.0	657.9	669.0	713.8	719.0
Imported	521.9	570.8	548.1	522.4	558.9	604.0	545.8	673.6	649.9
Totals requirements	1,185.0	1,281.1	1,151.1	1,202.9	1,276.9	1,261.9	1,214.8	1,387.4	1,368.9
<u>By location</u>									
Atlantic	124.9	137.5	127.7	138.8	149.7	171.7	165.1	216.5	200.3
Quebec	395.8	432.0	420.4	380.9	406.3	432.3	377.8	454.1	448.4
Ontario	342.0	371.6	328.3	343.7	385.4	367.5	370.3	390.4	378.3
Manitoba	40.6	42.7	41.9	35.6	34.0	33.8	29.0	47.3	44.2
Saskatchewan	64.6	64.0	34.4	65.2	63.6	36.8	46.8	59.5	51.6
Alberta	108.6	110.5	76.1	109.6	112.4	101.8	111.7	109.4	117.4
British Columbia	106.4	120.3	120.0	126.6	122.2	116.5	113.1	108.8	126.3
North West Territories	2.1	2.5	2.3	2.5	3.3	1.5	1.0	1.4	2.4
Totals requirements	1,185.0	1,281.1	1,151.1	1,202.9	1,276.9	1,261.9	1,214.8	1,387.4	1,368.9

Crude Oil Requirements 1970 and 1971

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

	1970		1971			
	Requirements		Requirements		New needs	
	Volume	%	Volume	%	Volume	%
Domestic	710	55	719	53	9	10
Imports	571	45	650	47	79	90
Totals	1,281	100	1,369	100	88	100

2. Coal and Coke Statistics, January 1971, Catalogue No. 45-002

Coal production for the month of January 1971 amounted to 1,860,881 tons an increase of 65.8% from the January 1970 production of 1,121,957 tons, while landed imports were 62,176 tons compared with 65,745 tons for the month of January 1970. Consumption by industrial consumers amounted to 2,550,893 tons of coal and 516,313 of coke, an increase of 351,366 tons of coal and a decrease of 25,716 tons of coke from last year.

Industrial consumers' stocks of coal and coke increased to 6,398,761 tons from 5,384,450 tons in January 1970.

Coke production during the month of January 1971 decreased to 450,275 tons from 470,539 tons in January 1970, while coke used in blast furnaces decreased to 344,951 tons from 389,232 tons during the same period.

Coal and Coke Statistics

January 1971

	Coal					Coke	
	Production	Landed imports	Shipments by coal operators (producers)	Consumption by industrial consumers	Stocks held by industrial consumers	Consumption by industrial consumers	Stocks held by industrial consumers
				tons			
Newfoundland	-	1,213	-	-	-	-	-
Prince Edward Island	-	-	-	-	-	-	-
Nova Scotia	166,367	-	158,659	70,716	15,259	37,416	-
New Brunswick	34,038	409	33,538	29,637	18,071	-	-
Quebec	-	32,383	-	55,194	145,498	62,428	94,679
Ontario	-	27,456	-	1,522,998	5,373,304	392,133	235,684
Manitoba	-	715	-	194,081	158,154	45	176
Saskatchewan	518,910	-	518,929	304,081	218,228	-	-
Alberta	744,613	-	688,252	366,964	86,507	229	552
British Columbia and Yukon	396,953	-	320,176	7,222	13,729	24,062	38,920
Totals Canada 1971	1,860,881	62,176	1,719,554	2,550,893	6,028,750	516,313	370,011
Totals Canada 1970	1,121,957	65,745	1,070,560	2,199,527 ^r	5,112,202 ^r	542,029	272,248

r Revised figures.

STATISTICS CANADA LIBRARY
BIBLIOTHÈQUE STATISTIQUE CANADA



1010659073