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## QUARTERLY REPORT

ON

# COAL AND COKE STATISTICS FOR CANADA

## JANUARY, FEBRUARY, MARCH, 1941

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#### DOMINION BUREAU OF STATISTICS

R. H. COATS, LL.D., F.R.S.C., F.S.S. (Hon.), Dominion Statistician

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### COAL STATISTICS FOR CANADA

#### January, February and March, 1941

FOREWORD.—During the past nineteen years the Bureau has published comprehensive monthly reports on coal statistics, and for the past sixteen years, on both coal and coke statistics. These reports, similar in form to the present issue, have been printed on the fifteenth of the second following month. To expedite this service, it was decided, beginning with the issue for January, 1928, to restrict the monthly bulletin to a record of output, imports and exports data compiled by provinces and by kinds of coal; and to continue coke statistics as heretofore. This monthly bulletin is now being published about the twentieth of the next following month.

A quarterly report, of which the present publication is an example, contains revised data on production for each of the three months under review. All the other tables shown in the monthly report as it was published in previous years, are continued in this quarterly report which is prepared for publication about the fifteenth of the second following month after the end of the quarter.

Coal production in Canada during the first quarter of 1941 amounted to 4,820,906 tons or 6 per cent above the tonnage produced a year ago. Bituminous coal output during January, February and March totalled 3,473,358 tons, sub-bituminous coal, 147,959 tons and lignite coal 1,199, 589 tons.

Nova Scotia mines produced 2,206,151 tons during the period under review compared with 1,900,818 tons during the corresponding months of 1940. Operators in Alberta reported an output of 1,764,062 tons, consisting of 832,510 tons of bituminous coal, 147,959 tons of subbituminous coal and 783,293 tons of lignite coal. During January, February and March, 1940 Alberta produced 836,251 tons of bituminous coal, 145,261 tons of sub-bituminous coal and 718,769 tons of lignite coal. Mines in British Columbia showed a production advance of 0-9 per cent during the first three months of the current year compared with the 1940 total; the outputs were 478,007 tons and 473,597 tons, respectively. An increase of 18 per cent was recorded in Saskatchewan's production during January, February and March. New Brunswick operators mined 136,390 tons as against 137,483 tons, a year ago.

Imports of coal into Canada increased 29 per cent during the first quarter of 1941. Anthracite importations during the period amounted to 574,140 tons, bituminous coal, 1,166,879 tons and lignite coal, 374 tons.

Exports of Canadian coal declined 16 per cent to 108,351 tons from the total for the first quarter of 1940. Ports in Eastern Canada cleared 67,633 tons and in Western Canada, 40,718 tons.

Coal made available for use in Canada during the first quarter of 1941 aggregated 6,453,948 tons or 12 per cent above the quantity made available in the corresponding period of 1940.

Employment was furnished by Canadian coal mines to 26,972 men in January, 26,482 men in February and 25,625 men in March. On the average, these men produced 183 tons during the period, or 2.85 tons per man-day.

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#### EXPLANATORY NOTES ON THE TABLES

The figures in this report are the latest available at time of printing, for each month in the quarter, on production, imports and exports of coal and coke, for Canada. Preliminary figures are published monthly. Finally revised data for the year are given in the Annual Report on Coal Statistics.

#### Output-

The output of coal from each district or county is shown for each month of the quarter under review; the total output during the calendar year to date and the output during the corresponding period of the previous year are also given.

#### Imports-

Imports of anthracite, bituminous and lignite coal are given separately for each province, the data showing the quantity imported during each month, the quarter, and the calendar year to date, with totals for the corresponding quarter in the preceding year. With regard to the table of imports, it is to be noted that the data given are not comparable with the imports statistics published in the *Reports of the Trade of Canada*. The quantity of coal shown herein as imported represents the total amount of coal from the United States, Great Britain and other countries arriving during the month. There is thus included some coal which has not been cleared from Customs for consumption in Canada. It often happens that large quantities of bituminous coal are brought into Canada but are not cleared from Customs until required for use, owing to the fact that there is a duty on all bituminous coal imported—preferential tariff, 35 cents a ton; intermediate tariff, 75 cents a ton; and general tariff, 75 cents a ton.

#### Exports-

Exports of Canadian coal by provinces are shown; these data do not necessarily show the province of origin. Coal mined in one province is sometimes shown as exported from another province, a notable instance being that the bulk of coal exported from the province of Alberta is shipped through the Customs ports of Fernie and Cranbrook, in British Columbia.

#### Coal made available for Consumption in Canada-

In Table No. 2 the total quantities of coal mined in each month have been added to the total quantlties imported. From this aggregate there has been deducted the quantity of Canadian coal exported during the month. The amount remaining is the tonnage of coal made available for consumption during each of the months reported.

#### **Tonnage Lost**—

A plan has been worked out by the Bureau which is now being applied in every coal-producing province, and the following outline of the procedure is given, in order that the reader may clearly understand how the data in Table 4 were obtained.

For each month the actual output and the actual number of day's work done by all employees on the colliery pay-rolls are determined and from these two figures the output per man-day is deduced. The number of individual shifts loss by the men whose names are on the colliery pay-roll for the month is recorded, and the total number of shifts so tost is multiplied by the actual tonnage produced per man-day during the month. This lost tonnage plus the actual output of the mine during the month is regarded as the possible output and the percentages given in Table 4 showing the proportions produced and lost, are computed from these figures. The tonnage lost during the quarter is analyzed in percentages according to the cause of loss.

-	Jan. 1941	Feb.	Mar. 1941		Totals st quarter Calendar year			Percentage relations			
	1947		1011	1941	1940	1940	1939	(2) to (1)	(3) to (2)	(4) to (5)	(6) to (7)
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Output	1,776,589	1,500,533	1,543,784	4,820,906	4,564,194	17,551,326	15,692,698	85	183	106	112
Imports	529,570	508,412	703,411	1,741,393	1,345,315	17,546,107	13,884,816	96	138	129	126
Exports	43,576	36,962	27,813	108,351	128,644	504,898	376,203	85	75	84	134
Coal made available	2,262,583	1,971,983	2,219,382	6,453,948	5,780,865	34,592,535	29,201,311	87	113	112	119

#### Table 1.-Summary of the Principal Coal Statistics for Canada

(Short tons)

Table 2Output, Exports,	Imports, and Coal Made Available f	or Consumption in Canada
	(GHL and A and )	

			1. 110							
March	Out	put	Expo	rts	Impo	orts	Coal	made avai	ilable	
Month	1940	1941	1940	1941	1940	1941	1939	1940	1941	
January	1.732.681	1.776.589	43,520	43.576	457.075	529.570	1,633.755	2.146.236	2.262.583	
February	1.490.355	1.500.533	54.041	36.962	457.642		1.705.089			
March	1.341.158	1.543.784	31.083	27.813	430.598	703.411	1.694.019	1.740.673	2.219.382	
April	1.273.015	-	24.287	-	595,297		1,172,619	1.844.025	~	
May	1.267,687	-	34,509	-	2.372.411	-	1,909.683	3,605,589		
June	1.159.552		31,669		2,414,105	-	2.457.852	3,541,991		
July	1.253.247	-	73,702	-	2.550.790	-	2.882.098		-	
August	1,393,365	~	36,420	-	2,298,531	-	2,888,678	3,655,476		
September	1.362.355	-	42,290	-	2,072,114	-	3.087.023	3,392,179	-	
October	1.732.795	-	38,590	-	1, 594, 611	-	3.706.214	3 288,816	-	
November	1,876.074	-	47.902	-	1,460,523	-	3, 658, 986	3.288,695		
December .	1.669.042		46,885	-	842.407	-	2,602 295	2,464,564	-	
Total-										
3monthsto Mar. 31st	4 564 194	1 920 900	128,644	10% 254	1,345,315	1 741 302	5 835 683	5 798 985	# 152 8.68	
12 months to Mar. 31st			404.211		13,793,568					
12 months to Dec. 31st			504.595		17.546.107		29,201,311			
remonensco wee'sist.	ELPART 0 60:	-	0.0.1 4 1.0.0.		TL'OLD'INT.		ea+eal+g11'	1644 - 112 - 1243-9		

Table 3.—Output of Canadian Coal, by Provinces and by Kinds, 1941

				(	nort tons)					
Month			Output by	provinces			Оц	tput by kin	ida	Total for
MORCH	Nova Scotia	New Brunswick	Mani- toba	Saskat- chewan	Alberta	British Columbia	Bitum- inous	Sub-bit- uminous	Lignite	Canada
Jan.,tons	683,679 39	43,331	225	161,447	716, 787	171,120	1, 180, 841	68,347	527,401 30	1,776,589
Febtons	614.669	45.099	239	138.236	554.720 37	147.570	1,069,600	48.804	382,129 26	1,500,533
Mar	727,803	47,960	152	115,997	492,555		1,222,917	30,808	290,059 19	1,543,784
Apriltons	-0	-	-	-	-		-	-	-	-
May tons	-	-	-		-	-	-	-	-	-
June tons		-	-	-	_	-	-		-	1
July	+	-	-		-	-	-	-	-	-
%		-	-	-		-		-	-	
Augtons		-				-				
Sept tons		-	-	10		-	-		-	-
Octtons	-		-	-		-	-		-	-
Novtons	-	-	-	-	-	-	-	-	-	
%	-	-	-	-	-	-	-		-	-
Dectons	9	-	-		-		-			1
Year to date_tons %	2,026,151		616	415,680	1,764,062		3,473,358		1,199,589	4,820.996

Table 4.—Tonnage Lost in the Coal Mines of Canada, January, February, March, 1941

	Per cent produced in					Per cer	it lost	in	Per cen	t lost dur	ring first quarter through		
Province	Jan.	Feb.	Mar.	Total three months	Jan.	Feb.	Mar.	Total three months	Absen- teeism	Lack of orders	Car short- age	Mine dis- ability	Other causes
Nova Scotia	81	80	88	83	19	20	12	17	6.8	1.2	0.2	3.7	5.3
New Brunswick	88	89	90	89	12	11	10	11	3.1	5.7	0.0	1-8	0.4
Manitoba	100	100	100	100	0	0	0	0	0.0	0.0	0.0	0.0	0-0
Baskatchewan	88	90	87	88	12	30	13	12	0.0	11-4	0.0	0.6	0.0
Alberta	81	73	70	75	19	27	30	25	1-4	23.3	0.0	0.1	0.9
British Columbia	89	84	84	86	11	16	16	14	0-1	13.8	0.0	0-1	0-0
Canada	83	78	81	81	17	22	19.	19	3-3	11-9	0-1	1.6	2.1

Table 5.-Number of Employees In the Coal Mines of Canada, by Provinces

	Jo	nuary, 1941	1	F.	ebruary, 19		March, 1941			
Province	Surface	Under- ground	Total	Surface	Under- ground	Total	Surface	Under- ground	Total	
Nova Scotia New Brunswick Manitoba	2,062 334 2	11.035 998 3	13,097 1,332	2,091 334 2	11,083 1,058 3	13,174 1,392 5	2,078 279	11,197 1,077 3	13.275 1,356 5	
Saskutchewan Alberta British Columbia	293 2.051 721	609 6,797 2,067	902 8,848 2,788	270 1.987 730	505 6,350 2,069	775 8,337 2,799	248 1,890 679	362 5, 839 1, 971	610 7,729 2,630	
Canada	5, 163	21,509	26,972	5,414	21,065	26, 482	5,176	20,449	25,625	

Table 6.	-Output	of Coal	from	Canadian	Mines

(Short tons)

			(03	nort tons)					
	3	fonths, 194	1		tals quarter		tals dar year		ntage
the second states of the	Jan.	Feb.	Mar.	1941	1940	1940	1939	(4) to (5)	(6) to (7)
Nova Scotia-	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Bituminous- Cape Breton	501,213	450,967	542.724	1,494,904	1,410,589	5 896 789	5,413.615	106	109
Cumberland	96,047	90,184	93,904	280,135	229,787	928,810	808,051	122	115
Pietou.	13,575 72,844	12,345 61,173	13,886 77,289	39,806 211.306	39,503 220,939	173,122 849,465	121,374 708,136	100	143 120
Total New Brunswick—	683,679	614,669	727,803	2,026,151	1,900,818	7,848,186	7,051,176	107	111
Bltuminous	43,331	45,099	47,960	136,390	137,483	538,345	468.421		115
Manitoha-			170	076					47.0
Lignite Saskatchewan—	225	239	152	616	645		1,135		156
Lignite	161,447	138,236	115,997	415,680	851,870	1,094,236	360,000	118	114
ALBERTA-Bituminous- Cascade Coal Area	28,872	23,356	17,008	69,236	55,142	206,732	194,441	126	106
Clearwater "	-		-	-	~	-	-	-	-
Crowsnest " Highwood "	146.294 224	136,220	159,424	441,938 410	471,972		1,400,802	94	115
Mountain Park "	\$2,989	82.368	90.171	255,528	263,460	1,010.602	810.584	87	125
Old Man "	24,332	20.132	21.234	65.698	45.647	234.441	151.107	144	155
Panther " Smoky River "	-	-	-	-		-	-		
CHICKY INTEL	0.00 044			0.000			0 10 044	100	
Total Bituminous.	282,711	262,262	287,837	832,819	836,251	3,008,346	2,556,944	100	120
Sub-Bituminous- Coalspur Coal Area	52,429	36,683	25,651	114.763	104,230	448,619	360.436	110	124
Morley "	-		-	-	73	73	107		68 195
-Pincher "	973 62	648 77	463 48	2.084	1,906 349	5.673	5.385 1.374	199 54	44
Prairie Creek "	8.509	6,759	1.720	16,988	26,638	100,753	104.063	64	97 105
Snunders " Total Sub-	6,374	4.637	2.926	13.937	12.065		40.736		
Bituminous	68,347	48,884	30,808	147,959	145,261	598,686	512,101	102	117
Lignite									
Ardley Coal Area Big Valley "	2,713	1,766	1,154	5,633	5,430		15.694 2.447	104 158	111 108
Brooks **	1.339	728	479	2.546	2,241	11.326	10,980	114	193
Camrose " Carbon "	8.372 9.028	5.173	4,077 3,915	17,622	21,262 21,354	59,955 70,851	54,693 80,032	83	110
Castor "	6.338	3.945	3,225	13,508	10,685	42.859	38,110	126	112
Drumheller "	1,408	967	948 85,867	3.323 418,664	3,649 355,280		$15.273 \\ 1.223.337$	91 118	97 105
Edmonton "	75.552	51,905	41, 161	168,618	169,608		472,132	99	102
Gleichen "	3,583	2,123	1.563	7,269	6,430	23.221	26.091	113	89
Halcourt " Lethbridge "	614 35,849	20 575	381	1,504	1,523	2,933	2.992	99 101	98 99
Magruth	21	20,575	14.233	70.657	70.251 127	327,817 305	329,416 431	17	71
Milk River " Pakan "	290	154	142	586	582 23	5.116	5.961	101	86 58
Pakowki "	71	36	50	157	144	118	202 1,464	110	91
Pembina " Redeliñe "	4,159	5.391 2,887	6,934 1,900	16,484 8,155	13.793 8.341	50.451 30.418	38.955 26,104	120	130 117
Rochester "	395	280	166	841	787	1,965	974	107	282
Sexsmith "Sheemess "	$     \begin{array}{c}       66 \\       2,682     \end{array} $	22 2, 132	1,908	88 6,722	95 5,898	234	95 36,784	93 114	246 81
Slave Lake	2, UCL2	2,104	1,300	-	0,000	60,00U -			
Steveville " Taber "	1,308	975	699	2,982.	3.015	13.184	12.781	- 96	183
Tofield "	6.060	4.288	4.253	14,601	14,050		47,667	104	107
Wainwright " Wetaskiwin "	827	427	252	1.506	1.630	3.831	3.224	- 92	119
Westlock "	738	370	211	1.314	1.293	2.059	3,105	102	66
Whitecourt " Area not designated.		-	-	-	90 340	317	229 990	-	138 34
Total Lignite	365,729	248,654	173,910	783,293	718,769	2,535,704	2,450,163	109	103
Total for Alberta	716,787	554,720	492,555	1,764,062	1,700,281		5,519,208	104	112
British Columbia-							242-04/400		
Craws Nest Pass	76,324	80,189	90,449	246.962	185.652	869.704	629.392	133	138
Inland	16.634	12.397	11.724	40,755	60,515	177,091	229,692	67	77
Island	75,162	54,984	57.144	190.290	227,430		833,671	84	
Total	171,120	147,570	159,317	478,007	473,597	1,867,846	1,692,755	101	110
Yukon Bituminous TOTAL OUTPUT	-	-	-	-	-	-	-	-	
FOR CANADA	1,776,589	1,500,533	1,543,784	4,820,906	4,564,194	17,351,326	15,692,698	106	112
and the second of the second s									

		(S)	hort tons)					
	Coal							ke
		Anthi	_	Made	rom			
Province	Grate, egg, stove, nut, doubles, cobbles and trebles	Screen- ings or dust	Peas, beans and smaller sizes, N.O.P.	Total	Bitumi- nous	Lignite	Coal	Petro- leum
Prince Edward Island Nova Scotia. New Brunswick. Quebec. Central Ontario. Head of Lakes. Manitoba. Saskutchewan. Alberta. British Columbia. Yukon.	16, 524 28, 183 84, 581 373, 802 	- 1.351 75 1.577 - - -	2,471 2,699 20,035 41,510 1,315 - - -	18,995 32,233 104,691 416,889 		- - - 4 49 - 321 -	1,923 9,863 116,729 3,164 	1.646 9.386 - - - 312
CANADA	503,107	3,003	68,030	574,140	1,166,879	374	1\$1,825	11,344

## Table 7.—Imports of Coal and Coke into Canada, by Kinds and by Provinces, during the First Quarter, 1941

Nors .- For the duration of the war no further details on imports of coal and coke will be shown.

#### Table 8.-Exports of Canadian Coal and Coke, by Provinces, 1941

(Short tons)

		Bitun	ninous		Lignite Coke made from				e from c	oal		
Province	Jan.	Feb.	Mar.	Year to date	Jan.	Feb.	Mar.	Year to date	Jun.	Feb.	Mar.	Year to date
Prince Edward Island. Nova Scotia New Brunawick. Quehec Ontario Manitolia Saskatchewan Alberta British Columbia. Tyukon	20,507 11,577 - - 119 22 171 10,250 -	11.122 9.091 - - 92 4 70 15.923 -	4,897 10,262 177 86 	36,526 30,930 177 26 302 38,144	- - - 216 157 548	- - - - - - - - - - - - - - - - - - -	- - - - - - - - - - - - - - - - - - -	- - - - - - - - - - - - - - - - - - -	- 4 63 - - - 3,090	63 2 9 - 3, 875 -	-11 -24 -2 	74 6 87 11 - 9, 513
Total for Canada	42,655	36, 302	27,445	106,402	921	660	368	1,949	3,157	3,949	2,585	9,691

#### Table 9.-Exports of Petroleum Coke from Canada, by Provinces, 1941

(Short tons)

Province	January	February	March	Year to date
Nova Scotia New Brunswick Quebee Ontario British Columbia	224 405		225 521	449 1,334
Total Canada	629	408	745	1,783

#### COKE STATISTICS FOR CANADA

#### January, February and March, 1941

Production of coke in Canada during the first quarter of 1941 totalled 773,916 tons, a gain of 7 per cent over the total of 721,127 tons made during the first three months of 1940 which in turn was 27 per cent greater than the 566,750 tons reported for the corresponding period of 1939. The improvement in operations in the current quarter was general to all producing areas. In the eastern provinces the advance was to 252,710 tons from 246,357 tons in the corresponding period of 1940, in Ontario to 450,844 tons from 411,814 tons and in the west to 70,362 tons from 62,956 tons.

Coke charges to iron blast furnaces in Canada during the current quarter amounted to 295,933 tons as against 295,456 tons in the corresponding period of a year ago.

#### Table 10.—Coal Used in Coke-making and Coke Produced, by Months, 1941 (Short tons)

Month	Bitumin	Coke made		
	Canadian	Imported	Total	
January February March	$\frac{134.000}{115.448}\\128.785$	239,421 194,940 242,831	373,421 310,388 371,616	239.587
Total	378,233	677,192	1,055,425	778,916

#### Table 11.-Disposition of Coke by the Producers, by Months, 1941

(Short tons)

	Us	ed		Total			
Month	In coke	T.	Direct to c	onsumer	To dealers for resale	disposed of (except exports)	
	or gas plants	In makers' smelters	For domestic use	For other uses			
January February March	21,854 20.658 21.542	107.289 95.095 103.506	32,471 27.822 24.165	51,715 47,799 49,858	108, 521 87, 739 73, 084	325, 489 281, 713 275, 142	
Total	64,054	305,890	84,458	149,372	269,344	882,344	

#### Table 12.—Production of Coke in Canada, by Months, 1937-1941 (Short tons)

(Exclusive of petroleum coke)

Month	1937	1938	1939	1940	1941	
	(Thousands of tons of 2,000 pounds)					
January	218	224	203	257	268	
February	198	199	177	225	240	
March.	221	218	191	239	266	
Total-3 months	637	641	571	721	774	
April	214	208	184	237	-	
May	218	208	196	252	-	
June	210	192	189	249	-	
July	212	183	190	259		
August	214	182	193	257	-	
September	208	184	188	252	~	
October	218	184	227	263		
November	217	180	229	258	-	
December	222	190	243	267	-	
Toial	2,570	2.352	2.410	2.015		

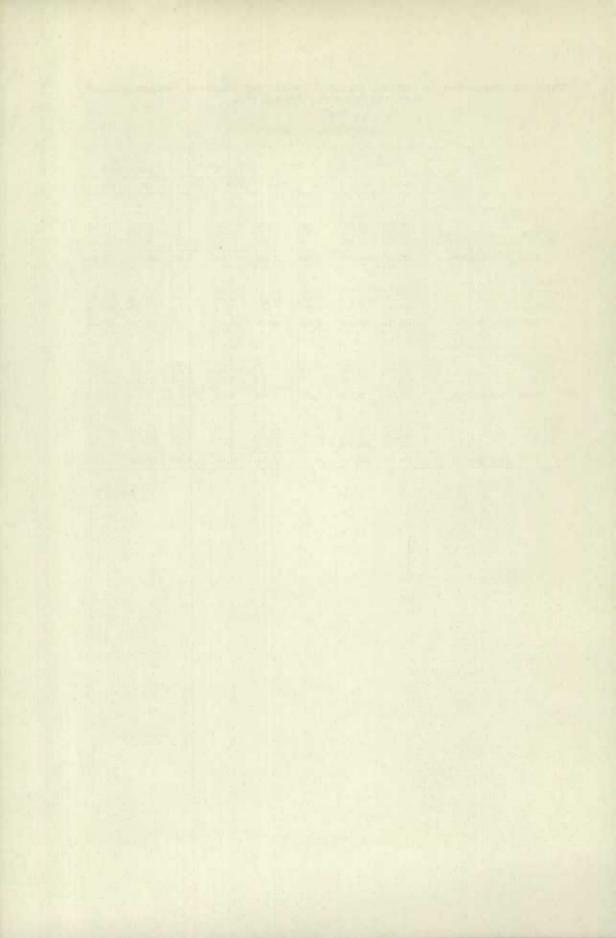
## Table 13.—Production in Canada, Imports, Exports and Apparent Consumption of Coke, by Provinces, 1940 and 1941

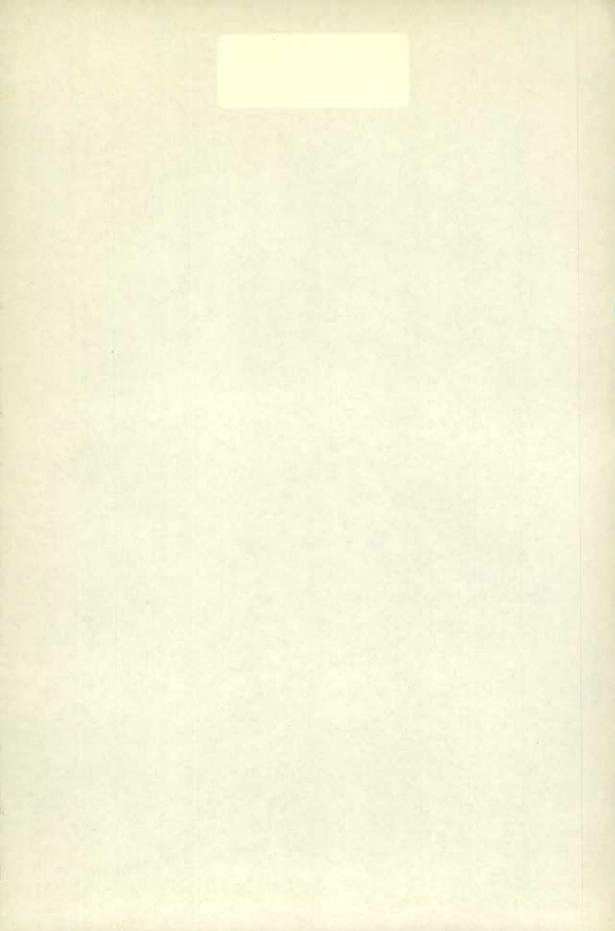
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(Exclusive of petroleum coke)

Province	Production		Importa		Exports		Apparent consumption	
	1940	1941	1940	1941	1940	1941	1940	1941
Nova Scotta, New Brunswick and Queerc- January. February. March.	89, 383 68, 297 88, 677	90, 155 76, 914 85, 641	445 273 285	1.519 2.867 7.400	106 60 46	67 65 35	89,722 68,510 88,916	91.607 79,716 93,006
Total-First Quarter	246,357	252,718	1,003	11,786	212	167	247,148	264,329
ONTARIO January February March Total-First Quarter	145,608 136,305 129,901 4 <b>41,814</b>	154,082 139,806 156,956 <b>450,84</b> 4	21,636 33,651 36,001 <b>91,288</b>	42, 673 35, 225 38, 831 116, 729	6,039 2,256 1 8, <b>296</b>		161,205 167,700 165,901 494,806	196,755 175,022 195,785 <b>567,562</b>
MANITOBA, SASKATCHEWAN, ALBERTA AND BRITINE COLUMBIA January Fobruary March TotalFirst Quarter	22, 278 19, 968 20, 712 62, 956	23, 662 22, 867 23, 833 <b>70, 362</b>	1,147 703 385 <b>2,235</b>	1,342 1,147 821 <b>3,310</b>	2,811 1,648 1,646 6,105	3,090 3,875 2,548 9,513	20, 614 19, 021 19, 451 <b>59, 866</b>	21,914 20,139 22,106
Total First Quarters		6.04.04W		01414			03,000	44,132
CANADA— January February March	257,269 224,568 239,290	267,899 239,587 266,430	23, 228 34, 627 36, 671	45,534 39,239 47,052	8,956 3,964 1,693	3,157 3,949 2,585	271, 541 255, 231 274, 268	310, 276 274, 877 310, 897
Total-First Quarter	721,127	773,916	94,526	131,825	14,613	9,691	801,040	896,050

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