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MINING, METALLURGICAL AND CHEMICAL BRANCH
OTTAWA - CANADA

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MONTHLY REPORT

COAL AND COKE STATISTICS FOR CANADA - APRIL, 1940

Coal production in Canada during April rose to 1,252,190 tons from the April, 1939 total of 912,327 tons. The April output during the past five years averaged 921,162 tons. Bituminous coal production in the month under review totalled 1,045,394 tons, sub-bituminous coal, 33,589 tons and lignite coal, 173,207 tons.

Nova Scotia's output amounted to 615,628 tons compared with 452,322 tons a year ago. Alberta produced 368,528 tons, made up of 228,246 tons of bituminous coal, 33,589 tons of sub-bituminous coal and 106,693 tons of lignite coal. In April, 1939 Alberta mined 169,364 tons of bituminous coal, 33,335 tons of sub-bituminous coal and 74,073 tons of lignite coal. Production from British Columbia mines advanced to 160,842 tons from the April, 1939 output of 117,839 tons. An increase was recorded in Saskatchewan's production; the month's total was 66,469 tons as against 29,114 tons a year ago. Operators in New Brunswick produced 40,678 tons or 12.1 per cent above the output in April, 1939.

Canada imported 595,297 tons of coal in April; a year ago, 264,520 tons were imported. During the period 1935-1939, the April importations averaged 570,129 tons. Receipts of anthracite coal in April totalled 127,995 tons and of bituminous coal 467,183 tons. Lignite coal imports from the United States amounted to 119 tons.

Exports of Canadian coal were recorded at 24,287 tons; a year ago, 14,945 tons were exported. During the first four months of 1940, Canada exported 152,931 tons; this represented a 32.3 per cent increase over the exportations in the corresponding period of 1939.

Coal made available for consumption in Canada in April amounted to 1,823,200 tons as against 1,161,902 tons made available a year ago.

COAL STATISTICS FOR CANADA, APRIL, 1940 (Short tons)

	OUTPUT	I M P O R T S				
		U.S.	G.B.	TOTAL	EXPORTS	
Prince Edward Island -						
Anthracite .....	...	...	...	...	...	...
Bituminous .....	...	...	...	...	...	...
Nova Scotia -						
Anthracite .....	...	96	3,475	3,571	...	...
Bituminous	615,628	2,635	...	2,635	1,591	...
New Brunswick -						
Anthracite .....	...	...	718	718	...	...
Bituminous	40,678	462	954	1,416	6,651	...
Quebec -						
Anthracite .....	...	24,449	...	24,449	...	...
Bituminous .....	...	24,051	...	24,051	216	...
Central Ontario -						
Anthracite .....	...	98,875	...	98,875	...	...
Bituminous .....	...	416,287	...	416,287	...	...
Manitoba and Head of Lakes -						
Anthracite .....	...	382	...	382	...	...
Bituminous .....	...	22,448	...	22,448	90	...
Lignite	45	...	...	...	...	...
Saskatchewan -						
Anthracite .....	...	...	...	...	...	...
Bituminous .....	...	40	...	40	...	...
Lignite	66,469	...	...	...	99	...
Alberta -						
Anthracite .....	...	...	...	...	...	...
Bituminous	228,246	101	...	101	86	...
Sub-bituminous	33,589	...	...	...	...	...
Lignite	106,693	...	...	...	15	...
British Columbia -						
Anthracite .....	...	...	...	...	...	...
Bituminous	160,842	205	...	205	15,494	...
Lignite .....	...	119	...	119	45	...
Yukon -						
Bituminous .....	...	...	...	...	...	...
CANADA -						
(a) April, 1940 -						
Anthracite .....	...	123,802	4,193	127,995	...	...
Bituminous	1,045,394	466,229	954	467,183	24,128	...
Sub-bituminous	33,589	...	...	...	...	...
Lignite	173,207	119	...	119	159	...
TOTAL	1,252,190	590,150	5,147	595,297	24,287	...
April, 1939	912,327	261,097	3,423	264,520	14,945	...
(b) FOUR MONTHS ending APRIL 30, 1940 -						
Anthracite .....	...	537,277	48,360	585,637	...	...
Bituminous	4,381,147	1,347,503	6,575	1,354,078	150,881	...
Sub-bituminous	178,226	...	...	...	...	...
Lignite	1,242,090	897	...	897	2,050	...
TOTAL	5,801,463	1,885,677	54,935	1,940,612	152,931	...
FOUR MONTHS ending APRIL 30, 1939	4,589,174	1,622,886	75,182	1,701,083	115,581	...

x Includes coal imported from other countries.

COKE - APRIL, 1940

Production of coke in Canada totalled 237,110 tons in April compared with 239,290 tons in the previous month and 183,443 tons in April, 1939. Output in Ontario advanced to 132,158 tons from 129,901 tons in March, but production in the eastern provinces declined to 85,322 tons from 88,677 tons and in the western provinces to 19,630 tons from 20,712 tons.

This month's total included 16,305 tons of breeze of which 4,254 tons were sold. Eastern producers made 8,473 tons of breeze and sold 1,917 tons; works in Ontario made 6,757 tons and sold 1,993 tons, and producers in the western provinces made 1,075 tons and sold 344 tons.

Producers' stocks of coke made from coal amounted to 203,220 tons at the end of April, including 58,600 tons in the east, 106,115 tons in Ontario and 38,505 tons in the west.

In addition to the coke reported above, there was a production in April of 3,233 tons of petroleum coke of which 2,793 tons were sold. Imports of petroleum coke totalled 5,124 tons in April. Stocks held by producers at the end of April amounted to 1,349 tons.

COAL CARBONIZED AND COKE MADE, BY MONTHS, 1940
(Exclusive of Petroleum Coke)

Month	Bituminous coal used in coke making			Coke made
	Canadian	Imported	TOTAL	
January	137,743	225,591	363,334	257,269
February	98,751	212,131	310,882	224,568
March	127,613	206,358	333,971	239,290
April	119,623	208,749	328,372	237,110
TOTAL	483,730	852,829	1,336,559	958,237

DISPOSITION OF COKE BY THE PRODUCERS, BY MONTHS, 1940

Month	U S E D		S O L D			Total dis- posed of (except exports)
	In coke or gas plants	In makers' smelters	Direct to consumer		To dealers for resale	
			For do- mestic use	For other uses		
January	27,688	106,000	38,815	37,244	107,078	324,514
February	25,210	84,573	33,328	40,656	88,655	275,935
March	25,301	95,690	30,036	39,253	74,850	267,016
April	18,463	91,324	23,507	37,069	44,284	216,598
TOTAL	96,662	377,587	125,686	154,222	314,867	1,084,063



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PRODUCTION IN CANADA, IMPORTS AND EXPORTS OF COKE, BY PROVINCES,
for APRIL, 1939 and 1940 (Exclusive of Petroleum Coke)

	Nova Scotia New Brunswick and Quebec		Ontario		Manitoba Saskatchewan, Alberta and Br. Columbia		C A N A D A	
	April	Year to date	April	Year to date	April	Year to date	April	Year to date
PRODUCTION -								
1939	60,873	232,129	104,807	441,438	17,763	76,626	183,443	750,193
1940	85,322	331,679	132,158	543,972	19,630	82,586	237,110	958,237
IMPORTS -								
1939	196	1,379	12,121	74,209	334	4,795	12,651	80,383
1940	207	1,210	46,722	138,010	536	2,771	47,465	141,991
EXPORTS -								
1939	1	144	...	...	889	10,651	890	10,795
1940	1	213	...	8,296	2,020	8,125	2,021	16,634
AVAILABLE FOR CONSUMPTION -								
1939	61,068	233,364	116,928	515,647	17,208	70,770	195,204	819,781
1940	85,528	332,676	178,880	673,686	18,146	77,232	282,554	1,083,594

NOTE - Re IMPORTS - The imports of coal or coke, as shown in this report, represent the actual tonnages arriving at customs ports, while the report of the Trade of Canada shows clearances from customs for consumption in Canada.

PRODUCTION OF COKE IN CANADA, BY MONTHS, 1934 - 1940
(In thousands of short tons)

Month	1934	1935	1936	1937	1938	1939	1940
January	195	200	212	218	224	202	257
February	169	181	198	198	199	177	225
March	192	198	202	221	218	188	239
April	186	180	190	214	208	183	237
FOUR MONTHS	742	759	802	851	849	750	958
May	185	185	200	218	208	185	
June	179	180	199	210	192	188	
July	184	176	193	212	183	189	
August	189	175	191	214	182	191	
September	188	180	189	208	184	186	
October	204	205	212	218	184	227	
November	199	206	208	217	180	229	
December	173	192	218	222	190	243	
TOTAL FOR YEAR ...	2,243	2,258	2,412	2,570	2,352	2,388	