

MAY 13 1944

Published by Authority of the HON. JAMES A. MacKINNON, M.P.
Minister of Trade and Commerce

6-5-44
Price
10 cents

DEPARTMENT OF TRADE AND COMMERCE
DOMINION BUREAU OF STATISTICS
MINING, METALLURGICAL AND CHEMICAL BRANCH
OTTAWA - CANADA

Dominion Statistician: S. A. Cudmore, M.A. (Oxon.), F.S.S., F.R.S.C.
Chief - Mining, Metallurgical and Chemical Branch: W. H. Losee, B.Sc.

MONTHLY REPORT

COAL AND COKE STATISTICS FOR CANADA, MARCH, 1944.

The output of coal from Canadian mines during the month of March amounted to 1,549,092 tons, a decrease of 8.2 per cent from the March, 1943 production of 1,688,463 tons. Production for the year to date was 4,635,458 tons compared with 4,826,631 tons for the same period of 1943.

During the month, Nova Scotia produced 579,678 tons making a total of 1,638,072 tons for the year to date, compared with 603,862 tons for March, 1943 and 1,669,135 tons for the first three months of 1943.

New Brunswick produced 30,450 tons during the month, compared with 29,633 tons in March, 1943. The total production for the year to date was 84,297 tons compared with 91,677 tons for the same period of last year.

Saskatchewan mines had an output of 148,639 tons for the month, with 428,253 tons being produced for the first three months of the year. Comparative figures for the corresponding periods of 1943 were 113,202 tons and 422,688 tons.

Production for the month in Alberta amounted to 579,159 tons compared with 752,083 tons in March 1943. Production for the year to date was 1,892,604 tons compared with 2,125,187 tons for the first quarter of 1943.

British Columbia's output for the month was 211,166 tons and for the year to date 592,232 tons compared with 189,535 tons and 517,375 tons for the corresponding periods of 1943.

Of the total Dominion production for the month, Nova Scotia contributed 37%, Alberta 37%, British Columbia 14%, Saskatchewan 10%, and New Brunswick 2%.

Imports of coal into Canada during March amounted to 1,382,819 tons compared with 1,285,189 tons imported in March 1943. Imports for the year to date totalled 3,693,823 tons compared with 3,045,976 tons for the same period of 1943.

Coal exported during the month of March amounted to 79,413 tons making a total of 251,942 tons for the year to date. During March, 1943 the exports amounted to 79,732 tons with a total of 190,011 tons for the year to date.

The number of employees in the coal mines of Canada during the month of February totalled 27,007 compared with 25,541 for the same month of 1943.

COAL STATISTICS FOR CANADA, MARCH AND YEAR TO DATE, 1943 AND 1944
(Short tons)

	Output		Imports		Exports	
	1943	1944	1943	1944	1943	1944
PRINCE EDWARD ISLAND -						
Mar. - Anthracite	-	-	226	260	-	-
Bituminous	-	-	-	-	-	-
Year to date -						
Anthracite	-	-	439	809	-	-
Bituminous	-	-	34	43	-	-
NOVA SCOTIA -						
Mar. - Anthracite	-	-	2,615	7,018	-	-
Bituminous	603,862	579,678	-	17,137	19,287	22,749
Year to date -						
Anthracite	-	-	6,332	24,527	-	-
Bituminous	1,669,135	1,638,072	-	41,771	56,598	57,636
NEW BRUNSWICK -						
Mar. - Anthracite	-	-	15,303	20,957	-	-
Bituminous	29,633	30,450	1,721	4,095	10,092	11,846
Year to date -						
Anthracite	-	-	43,610	57,230	-	-
Bituminous	91,677	84,297	2,938	13,793	24,165	32,351
QUEBEC -						
Mar. - Anthracite	-	-	160,656	121,141	-	-
Bituminous	-	-	308,594	491,147	25	2
Year to date -						
Anthracite	-	-	312,693	325,985	-	-
Bituminous	-	-	727,830	1,092,021	864	2
CENTRAL ONTARIO -						
Mar. - Anthracite	-	-	234,783	225,154	-	-
Bituminous	-	-	543,171	454,132	-	-
Year to date -						
Anthracite	-	-	529,939	637,316	-	-
Bituminous	-	-	1,349,841	1,402,202	50	-
Lignite	-	-	-	-	-	-
MANITOBA AND HEAD OF LAKES -						
Mar. - Anthracite	-	-	1,922	599	-	-
Bituminous	-	-	15,756	40,728	-	32
Lignite	148	-	3	-	41	-
Year to date -						
Anthracite	-	-	9,865	1,628	-	-
Bituminous	-	-	61,403	95,752	73	183
Lignite	569	-	87	-	41	-
SASKATCHEWAN -						
Mar. - Bituminous	-	-	42	84	-	-
Lignite	113,202	148,639	12	-	739	537
Year to date -						
Bituminous	-	-	76	126	-	-
Lignite	422,688	428,253	16	-	1,474	2,634

Coal and Coke

COAL STATISTICS FOR CANADA, MARCH AND YEAR TO DATE, 1943 AND 1944
(Short tons) - Concluded.

	Output		Imports		Exports	
	1943	1944	1943	1944	1943	1944
ALBERTA -						
Mar. - Anthracite	-	-	-	-	-	-
Bituminous	335,609	307,804	117	178	3	4
Sub-bituminous ...	74,598	64,096	-	-	-	-
Lignite	341,876	207,259	-	-	119	123
Total Alberta	752,083	579,159	117	178	122	127
Year to date -						
Anthracite	-	-	3	-	-	-
Bituminous	870,767	891,884	160	304	80	254
Sub-bituminous ...	204,261	210,086	-	-	-	-
Lignite	1,050,159	790,634	-	-	607	680
Total Year to Date	2,125,187	1,892,604	163	304	687	914
BRITISH COLUMBIA -						
Mar. - Anthracite	-	-	-	52	-	-
Bituminous	189,535	211,166	268	97	49,257	43,943
Lignite	-	-	-	40	169	177
Year to date -						
Anthracite	-	-	-	52	-	-
Bituminous	517,375	592,232	657	203	105,654	157,709
Lignite	-	-	53	61	405	513
YUKON -						
Year to date -						
Bituminous	-	-	-	-	-	-
CANADA -						
Mar. - Anthracite	-	-	415,505	375,181	-	-
Bituminous	1,158,639	1,129,098	869,669	1,007,598	78,664	78,676
Sub-bituminous ...	74,598	64,096	-	-	-	-
Lignite	455,226	355,898	15	40	1,068	887
TOTAL, CANADA	1,688,463	1,549,092	1,285,189	1,382,819	79,732	79,413
Year to date -						
Anthracite	-	-	902,881	1,047,547	-	-
Bituminous	3,148,954	3,206,485	2,142,939	2,646,215	187,484	248,135
Sub-bituminous ...	204,261	210,086	-	-	-	-
Lignite	1,473,416	1,218,887	156	61	2,527	3,807
TOTAL, CANADA	4,826,631	4,635,458	3,045,976	3,693,823	190,011	251,942

EMPLOYMENT IN CANADIAN COAL MINES, BY PROVINCES, 1943 AND 1944.

Month	Nova Scotia		New Brunswick		Manitoba		Saskatchewan		Alberta		British Columbia		C A N A D A	
	1943	1944	1943	1944	1943	1944	1943	1944	1943	1944	1943	1944	1943	1944
January	11,829	12,973	967	964	6	-	867	915	9,172	9,697	2,730	3,140	25,571	27,689
February ...	11,759	12,903	998	967	6	-	821	829	9,028	9,291	2,929	3,087	25,541	27,077
March														
April														
May														
June														
July														
August														
September ..														
October														
November ...														
December ...														
AVERAGE														

Coal and Coke

Coal and Coke

COKE - MARCH - 1944

Production of coke from ovens and gas retorts in Canada for March totalled 355,708 tons, an average of 11,474 tons a day, compared with 11,431 tons a day in February when the total tonnage was 331,508. In March of 1943 the total was 275,838 tons, an average of 8,898 tons a day.

During March, 116,142 tons of Canadian coal and 360,238 tons of imported coal were charged to coke ovens to make a total charge of 476,380 tons.

Stocks of coke (made from coal) in the hands of producers on March 31st, 1944, amounted to 255,849 tons, of which 45,254 tons were located in the east, 191,325 tons in Ontario and 19,270 tons in the west.

Canadian oil refineries produced 7,062 tons of petroleum coke during March, 23 tons of which were used in the plants. Domestic sales amounted to 914 tons, sales to dealers 1,050 tons, and 771 tons were sold for other purposes, making a total disposition of 2,758 tons, and leaving 6,166 tons on hand on March 31st, 1944.

COKE STATISTICS FOR CANADA, BY MONTHS, 1944

(Exclusive of petroleum coke)

Month	<u>Bituminous coal used in coke making</u>			Coke made
	Canadian	Imported	TOTAL	
	(Tons of 2,000 pounds)			
January	107,648	359,770	467,418	345,392
February	104,994	342,627	447,621	331,508
March	116,142	360,238	476,380	355,708
TOTAL	328,784	1,062,635	1,391,419	1,032,608

DISPOSITION OF COKE BY THE PRODUCERS, 1944

(Exclusive of petroleum coke)

Month	U s e d		S o l d				Total disposed of
	In coke or gas plants	In makers' smelters	Direct to consumers		To dealers for resale	For ex- port	
			For domestic use	For other uses			
(Tons of 2,000 pounds)							
January	32,630	110,416	15,164	73,782	102,789	2,818	337,599
February ...	30,901	124,766	14,915	58,260	94,198	3,555	326,595
March	33,576	146,997	15,311	64,985	107,084	3,741	371,694
TOTAL.....	97,107	382,179	45,390	197,027	304,071	10,114	1,035,888



1010635825

Coal and Coke

PRODUCTION IN CANADA, IMPORTS AND EXPORTS OF COKE, BY PROVINCES,
FOR MARCH 1943 AND 1944 (Exclusive of petroleum coke)

	Nova Scotia, New Brunswick and Quebec		Ontario		Manitoba, Saskatchewan, Alberta and British Columbia		CANADA	
	March	Year to date	March	Year to date	March	Year to date	March	Year to date
PRODUCTION -								
1943	91,912	255,412	158,564	432,832	25,362	69,367	275,838	757,611
1944	95,205	272,257	231,577	676,750	28,926	83,601	356,708	1,032,608
IMPORTS -								
1943	564	1,534	58,705	159,946	2,036	8,771	61,305	170,251
1944	1,369	9,360	52,973	153,668	2,117	4,578	56,459	167,606
EXPORTS -								
1943	66	66	474	930	4,282	9,683	4,822	10,679
1944	222	831	-	234	4,188	10,072	4,410	11,137
AVAILABLE FOR CONSUMPTION -								
1943	92,410	256,880	216,795	591,848	23,116	68,455	332,321	917,183
1944	96,352	280,786	284,550	830,184	26,855	78,107	407,757	1,189,077

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, 1938-1944
(Exclusive of Petroleum Coke)

	1938	1939	1940	1941	1942	1943	1944
(000's of tons of 2,000 pounds)							
January	224	203	257	268	278	232	345
February	199	177	225	240	253	250	331
March	218	191	239	266	287	276	356
TOTAL - THREE MONTHS ...	641	571	721	774	818	758	1,032
April	208	184	237	253	270	268	
May	208	196	252	260	277	278	
June	192	189	249	248	270	266	
July	183	190	259	259	275	308	
August	182	193	257	266	274	314	
September	184	188	252	263	269	326	
October	184	227	263	276	278	349	
November	180	229	258	270	269	339	
December	190	243	267	282	275	344	
TOTAL	2,352	2,410	3,015	3,151	3,275	3,550	