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

Dominion Statistician: Chief - Mining, Metallurgical and Chemical Branch: Coal Statistician: Herbert Marshall, B.A., F.S.S. W. H. Losee, B.Sc. J. E. Whimster

MONTHLY REPORT

COAL AND COKE STATISTICS FOR CANADA, MARCH, 1946

Output from coal mines in Canada during March totalled 1,593,556 tons, comprising 1,200,371 tons of bituminous coal, 272,206 tons of sub-bituminous coal and 120,979 tons of lignite coal, making a total of 5,048,529 tons for the year to date. Compared with March of the previous year, the month's production showed an increase of 8.4 per cent and an increase of 8.2 per cent for the first three months of the year.

Alberta produced 765,838 tons or 48 per cent of the March output; Nova Scotia 514,585 tons or 32 per cent; British Columbia 165,749 tons or 10 per cent; Saskatchewan 120,979 tons or 8 per cent, and New Brunswick 26,405 tons or 2 per cent.

Imports of coal into Canada during March amounted to 1,452,876 tons compared with 934,677 tons in March, 1945. Imports for the first three months of the year totalled 3,960,500 tons compared with 2,515,667 tons in the corresponding period of 1945.

Coal exported during the month amounted to 65,080 tons compared with 79,138 tons in March, 1945. Total exports for the first three months of the year amounted to 151,699 tons compared with 226,907 tons for the same period of 1945.

Employees in the coal mines of Canada during the month of March numbered 25,765 compared with 25,026 in March, 1945.

Table 1 - COAL STATISTICS FOR CANADA. MARCH AND YEAR TO DATE, 1945 and 1946 (short tons)

	Out	Output			Exports	
	1945	1946	1945	1946	1945	1946
ince Edward Island -						
March - Anthracite		***	324	592		
Rituminous			43		***	
Year to date - Anthracite			767	1,464		
Bituminous	• •	•••	86	86		
va Scotia -						
March - Anthracite			5,605	2,957		
Rituminous	489,226	514,585	6,180	24,342	23,940	11,772
Year to date - Anthracite			9,077	6,543		
Bituminous	1,456,415	1,444,723	6,180	48,138	77,604	37,413
w Brunswick -						
w Brunswick - Warch - Anthracite	**		10,910	4,306		
The same of the sa		26,405	10,910	4,306 25,844	10,248	9, 319
March - Anthracite	34,989					
March - Anthracite	34,989	26,405	467	25,844	10,248	9,319
March - Anthracite	34,989	26,405	467	25,844	10,248	9, 319

		Output		Impo	rts	Empo		
		1945	1946	1945	1946	1945	1946	
A b								
Quebec -	Anthracite			109,976	130,036			
march -	Bituminous	• • •	• • •	179,477	591,844	• • •	• •	
	Briquettes	***		814				
Year to	date - Anthracite			268,114	369, 374	• • • •		
1001 00	Bituminous	494		517,822	990,403	701	1	
	Briquettes	4 0 0		2,775	1,702		••	
Central O	ntario -					11 11 11 11 11		
	Anthracite			191,562	192,552			
mag cu	Bituminous			397,027	647,403			
	Lignite	444		***				
	Briquettes			11,994	8,698			
Year to	date - Anthracite			473, 386	532,727	***		
	Bituminous	• • •		1,077,410	1,796,750	• • •		
	Lignite	• • •		2,011,120	70			
	Briquettes	• • •	• • •	28,612	30,066	•••		
							AB	
	and Head of Lakes -			407	678			
March -	Anthracite		• • •	19,313	22,992	129	8	
	Bituminous		***					
	Lignite	* * *	• • •	261	412	***		
Voon to	Briquettes	•••	* * *	1,944	2,555	•••	• •	
iear w	date - Anthracite		***		82,145	581	15	
	Rituminous	***		90,964		86	10	
	Lignite Briquettes		• • •	5,047	11,165			
		***	***					
Saskatchev								
March -	Bituminous			444	43			
	Lignite	112,395	120,979			650	948	
Year to	date - Anthracite		* * *	***	• • •	***		
	Bituminous			39	81	1		
	Lignite	465,643	507,104	***	***	5,354	5, 37	
lberta -								
March -	Anthracite		• • •	• • •	• • •			
	Bituminous	423,006	493,632	87	98	• • •	11	
	Sub-bituminous	236,735	272, 206	• • •	• • •	100		
	Lignite	050 543	705.070	07	00	171	9:	
	Total Alberta	659,741	765,838	87	98	171	201	
Year to	date - Anthracite	* * * * * * * * * * * * * * * * * * * *	3 485 040	3.80			00	
	Bi tumi nous	1,263,525	1,435,640	136	147	135	21	
	Sub-bituminous	879,966	1,096,532	* * *		***	0 0	
	Lignite	0.345.403	0.550.350	3.80	5	577	381	
	Total Year to Date	2,143,491	2,532,172	136	152	512	60-	
ritish Co								
	Anthracite	* * *	• • •	• • •	***			
	Rituminous	173,047	165,749	199	99	44,000	40,748	
	Lignite			31				
	date - Anthracite			***	44			
	Bituminous	500,521	484,034	478	547	114,610	88, 29	
	Lignite	***	• • •	77	62			
ukon –								

Briquettes

TOTAL CANADA

	COAL STATISTICS FOR CANADA.	Output			rts	Exports	
		1945	1946	1945	1946	1945	1946
CANADA -							
March -	Anthracite			318,784	331,101		
	Rituminous	1,120,268	1,200,371	602,793	1,112,665	78,317	62,041
	Sub-bi tuminous	236,735	272,206				
	Lignite	112,395	120,979	31		821	1,039
	Briquettes	(x)	(x)	13,069	9,110	0 0 0	
	TOTAL CANADA	1,469,398	1,593,556	934,677	1,452,876	79,138	63,080
Year to date -	date - Anthracite			776,529	933,820		
	Bi tuminous	3,319,614	3,444,893	1,704,627	2,983,610	221.090	147,934
	Sub-bituminous	879,966	1,096,532				
	Lignite	465,643	507,104	77	137	5,817	3,765
		1 1	1 \			,	,

⁽x) Briquettes are manufactured in Saskatchewan and Alberta, but production is not shown in this table as coal used in making briquettes is included in the coal production.

4,665,223 5,048,529

(x)

34,434

2,515,667 3,960,500

42,933

226,907 151,699

(x)

Month	Nova S	Nova Scotia		New Sas Brunswick che		at-	Alberta		British Columbia		CANADA	
	1945	1946	1945	1946	1945	1946	1945	1946	1945	1946	1945	1946
January February March April May June July	12,604 12,433 12,525	15,103 13,106 13,331	897 898 887	811 787 797	803 725 618	596 550 411	8,963 8,799 8,377	9,326 9,231 8,710	2,664 2,654 2,619	2,549 2,532 2,521	25,931 25,509 25,026	26, 385 26, 206 25, 765
August September October November Dedember												

COKE - MARCH - 1946

Production of coke from ovens and gas retorts during the month of March amounted to 358,285 tons compared with 298,899 tons produced in the previous month and 341,793 tons in March, 1945. Tonnage produced during the month was made up of 95,285 tons from the eastern provinces, 220,046 tons from Ontario and 24,954 tons from Western Canada.

Charges to ovens or retorts during the month included 113,260 tons of Canadian coal and 338,652 tons of imported coal.

Stocks of coke (made from coal) in the hands of producers on March 31, 1946 amounted to 230,581 tons, of which 14,250 tons were located in the eastern provinces, 186,749 tons in Ontario and 29,602 tons in the western provinces.

Canadian oil refineries produced 5,143 tons of petroleum coke during March, 437 tons of which were used in plants, 465 tons were sold for domestic use, 293 tons sold to dealers, and 599 tons sold for other purposes, making a total disposition of 1,794 tons and leaving 10,960 tons on hand on March 51, 1946.

TOTAL 3 MONTHS

Month	Bituminous	Coal Used in	Coke Making	Coke Made
	Canadi an	Imported	TOTAL	COTA MUTA
		(Tons of	2,000 pounds)	
January	110,358	313,710	424,068	315,925
February	102,847	301,576	404,423	298,899
March	113,260	338,653	451,915	338, 285
April				
May				
June				
July				
August				
September				
October				
November				
December				

326,465

953,939

1,280,404

953,107

Table 4 - DISPOSITION OF COR		RODUCERS, 19	46 (Exclusiv				
Month	In coke or gas plants	In makers' smelters	Direct to For domestic use	S o 1 Consumers For other uses	To dealers for resale	For	Total disposed of
			(Tons	of 2,000 p	ounds)		
January February March April May June July	42,678 39,397 39,395	133,747 133,069 141,242	19,493 16,845 12,952	31,697 28,102 33,854	95,168 94,244 104,816	5,361 5,876 2,634	526,144 51.5,558 534,895
August September October November December TOTAL 3 MONTHS	121.470	408.058	49, 290	93, 653	294, 228	9.871	976,570

Table 5 - PRODUCTION IN CANADA, IMPORTS AND EXPORTS OF COKE, BY PROVINCES, FOR MARCH, 1945 and 1946

			(Exclusive	of Petrole	m Coke)				
	Nova Scotia, New Brunswick and Quebec		Ontario		Mani to ba	, Saskat- lberta and Columbia	CANADA		
	March	Year to date	March	Year to date	March	Year to date	March	Year to date	
<u>Production</u> - 1945	91,691 93,285	269,899 270,237	224,890 220,046	653,169 609,357	25, 212 24, 954	73,800 73,513	541,795 338,285	996,868 953,107	
<u>Imports</u> - 1945	5,851. 316	8,181 4,713	59,757 11,299	140,221 218,605	1,481	4,985 4,556	67,069 12,307	153, 5 87 227,874	
<u>Roports</u> – 1945 1946	248 34	809 501	277	491 660	3,587 2,466	10,318	5, 835 2,777	11,618	
Available for Consumption - 1945	97,274 93,567	27 7,271 274,449	284,647 231,068	7 92,899 827,302	23,106 23,180	68,467 68,079	405,027 347,815	1,138,657	

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.

Table 6 - PRODUCTION OF COKE IN CANADA, BY MONTHS, 1940-1946 (Exclusive of Petroleum Coke)

Month	1940	1941	1942	1945	1944	1945	1946
			(000°s of	tons of 2,	000 pounds)		
January	257	268	278	232	345	341	316
February	225	240	255	250	331	514	299
March	239	266	287	276	356	342	558
April	237	253	270	268	338	326	
May	252	260	277	278	343	333	
June	249	248	270	266	528	324	
July	259	259	275	308	322	529	
August	257	266	274	314	328	329	
September	252	263	269	326	320	518	
October	263	276	278	349	331	510	
November	258	270	269	339	329	284	
December	267	282	275	544	330	312	
TOTAL	3,015	3,151	3,275	3,550	4,001	3,862	
TOTAL 3 MONTHS	721	774	818	758	1,032	997	955

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