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Monthly Report

on

COAL AND COKE STATISTICS

for Canada

MARCH 1931

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COAL

MARCH 1931

Canadian mines produced 1,C28,269 tons of coal during March, a decline of 19.8 per cent from the five-year average for the month of 1,281,488 tons. The output during March consisted of 757,336 tons of bituminous coal, 23,973 tons of sub-bituminous coal and 246,960 tons of lignite coal.

Nova Scotia mines produced 430,020 tons, or 41.8 per cent of the total Canadian output. Alberta mined 367,515 tons; British Columbia. 153,418 tons; Saskatchewan, 61,692 tons; and New Brunswick, 15,624 tons.

Coal imports into Canada totalled 815,429 tons, a falling-off of 35.8 per cent from the 1929-1930 average for March of 1,269,721 tons. Receipts from the United States amounted to 799,867 tons made up of 163,442 tons of anthracite, 635,130 tons of bituminous, and 1,295 tons of lignite. Shipments received from Great Britain consisted of 12,797 tons of anthracite and 2,765 tons of bituminous.

Canadian coal exported in March reached a total of 32,251 tons, a decline of 55 per from the average for the month during the past five years, of 71,765 tons.

Canada's coal surply in March (computed as the total output plus imports less exports) amounted to 1,811,447 tons or 27 per cent below the March 1926-1930 average of 2,479,443 tons. The coal available for consumption during the month was drawn from the following sources: Canadian, 55.0 per cent; United States, 44.1 per cent; and Great Britain, 0.9 per cent.

			POR	TS		
-	CUTPUT	U.S.	G.B.	Total	EXPORTS	
During The Later Control						
Frince Edward Is		4 6 6				
Anthracite	-		_		_	
Bituminous	-	-			_	
Nova Scotia -	S.VII.SILI					
Anthracite	-	_	3,372	3,372	-	
Bituminous	430,020	-	2,742	2,742	3,408	
New Brunswick -		1 100	0.034	20 247		
Anthracite	35.034	1,129	9,014	10,143	-	
Bituminous	15,624	2,295	23	2,318	13,402	
Quebec -		70 400	422	70 007		
Anthracite	-	32,482	411	32,893	_	
Pituminous		26,734	-	26,734		
Central Ontario -		100 001		100 001		
Anthracite		129,261	_	129,261	_	
Bituminous	-	604,588	_	604,588	_	
Man. & Hd. of Lakes -		FOO		570		
Anthracite	_	570	_	570		
Eituminous		875		875	4	
Lignite	_	_		_	32	
Saskatchewan -						
Anthracite	_	540		740	-	
Bituminous	61 600	547	_	347	154	
Lignite	61,692	000		_	154	
Alberta -						
Anthracite	150.004		_	70		
Bituminous	159,274	58	-	38		
Sub-bituminous	23,973	040	_		- 63	
Lignite	185,268		_		61	
British Columbia -						
Anthracite	167 410	/-> 057	_	(-) 253	17 600	
Bituminous	153,418	(a) 253		(a) 253	13,699	
Lignite		1,295		1,295	1,491	
CANADA -						
(a) March, 1931 -		167 440	10 707	176,239	-	
Anthracite	757 736	163,442	12,797 2,765		30,513	
Bituminous Sub-bituminous	757,336 23,973	635,130	2,700	637,895	30,513	
		1 205	900	1,295	1,738	
Lignite	246,960 1,028,269	1,295	15,562	815,429	32,251	
Total	1,025,209	799,867	10,002	010,429	02,201	
(b) 3 Months ending						
March 31, 1931 -		646 755	22 349	660 103		
Anthracite	2,264,080	646,755	22,348	669,103	83,405	
Bituminous Sub-bituminous	103,565	1,752,345	13,813	1,766,159	00,400	
Lignite	788,565	3,602	34	3,602	7,504	
Total	3,156,210	2,402,703	36,161	2,438,864	90,909	
Total	0,100,210	2, 102, 103	30,101	2, 200,004	20,309	

⁽a) Includes 6 tons imported into the Yukon.

COKE

Production of coke in Canada during March totalled 179,125 tons and was at the of 5,778 tons per day. This was the highest monthly output for the year to date but the daily rate was slightly under that of February, a short month, when production averaged 5,902 tons a day to make a total for the month of 165,255 tons. In January the output averaged 5,512 tons per day.

Compared with the previous month, the output figures for March showed gains for Chtario and the Eastern provinces, while in the Western provinces, the production dropped to 16,355 tons from 18,507 tons. In the Eastern provinces the tonnage made advanced to 53,982 tons from 48 592 tons, and in Ontario to 108,788 tons from 98,156 tons.

Output for March included 14,447 tons of breeze of which 5.095 tons were made in the Eastern provinces, 8,394 tons in Ontario and 958 tons in the Western provinces. Sales of breeze aggregated 7,269 tons, and, of this total, 645 tons were sold by producers in the Eastern provinces, 5,930 tons by coocerns in Ontario, and 694 tons by the works in the west.

Disposition of coke as reported by the makers showed that 103.946 tons were sold and 98,261 tons were used by the producing plants. Of the interplant deliveries 27,307 tons went to coke or gas houses and 70,954 tons to associated metallurgical works. Of the sales, 1.849 tons were shipped to other foundries or metallurgical works and 102,097 tons were sold for domestic or other commercial uses.

The apparent consumption of coke in Canada, as determined by deducting the exports from the sum of the production and the imports, amounted to 258,128 tons in March when 81,806 tons were imported and 2,803 tons were exported.

Coke oven charges during the month included 57,262 tons of Canadian coal and 189,455 tons of imported coal, or a total of 246,717 tons of bituminous coal. Coke charged to iron blast furnaces in March amounted to 60,292 tons.

COKE PRODUCTION IN CANADA BY MONTHS, 1931.

11	Bitumincus coal used for coke making			Disposition of coke by makers					
Month			Coke made	Used in		Sold to Sold for		Total	
	Canadian	Imported	Total		Makers' Coke Plants	Makers' Smelters	Other Smelters	Domestic use etc.	
Jan.	60,846	175,036	235,882	170,885	27,422 25,316	57 ,865 60,150	2,134	142,885	230,306 214,512
Feb. March April	56,842	178,C41 189,455	234,883 246,717	165,255	27,307	70,954	2,273	126,773	202,207
May June									
July Aug.									
Sept. Oct.									
Nov. Dea.									

TOTAL 174,950 542,532 717,482 515,265 80,045 188,969 6,256 371,755 647,025

Coke used in iron blast furnaces: March, 60,292 tons: Year to date, 149,104 tons.

PRODUCTION IN CANADA, IMPORTS AND EXPORTS OF COKE BY PROVINCES, 1930 & 1931.

	Year	Nova Scotia, New Brunswick and Quebec		0:	Ontario		Manitoba, Saskatchewan, Alberta and British Columbia		CANADA	
		Month	Year to date	Month	Year to date	Month	Year to date	Month	Year to date	
PRODUCTION	1930		189,072 156,104	142,450 108,788	413 023 306,332	16,349 16,355	50,880 52,829	224,334 179,125	652,975 515,265	
IMPORTS	1930	3,652 5,773	8,163 10,380	74,278 74,534	276,854 219,096	1,536 1,499	7,565 3,516	79,466 81,806	292,587 232,992	
EXPORTS	1930	53 71	239 216	24 28	12 7 91	3,114 2,704	7,630 7,325	3,191 2,803	7,996 7,632	
APPARENT CONSUMPTION	1930 1931		197,001 166,268	216,704 183,294	689,750 525,337	14,771 15,150	50,815 49,020	300,609 258,128	937,566 740,625	

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