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CANADA

DEPARTMENT OF TRADE AND COMMERCE

DOMINION BUREAU OF STATISTICS

Vol. 5

No. 5

Monthly Report

on

COAL AND COKE STATISTICS

in Canada

MAY 1929

Published by Authority of the HON. JAMES MALCOLM, M. P., Minister of Trade and Commerce. Figures in this report are the latest available at time of printing. Revised data by months are given in the printed quarterly éditions and final figures for the year, by months, are shown in the annual report on Coal Statistics for Canada,

DOMINION BUREAU OF STATISTICS. CANADA DOMINION STATISTICIAN - R. H. COATS. B. A., F. S. S. (HON)., F.R.S.C.

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COAL

MAY 1929

Coal production in Canada during May was slightly less than in April, but 36 per cent more than the average for the month in the five preceding years. The output for the month was 1,388,465 short tons including 1,220,927 tons of bituminous coal, 38,914 tons of sub-bituminous coal, and 128,624 tons of lignite coal. Nova Scotia produced 623,610 tons; New Brunswick, 15,693 tons; Saskatchewan's output amounted to 29,954 tons; Alberta produced 512,802 tons including 375,218 tons of bituminous coal, 38,914 tons of sub-bituminous coal and 98,670 tons of lignite coal; and British Columbia's output was 206,406 tons.

All coal producing provinces except Nova Scotia showed decreases in production as compared with the preceding month.

Imports of coal into Canada during May amounted to 1,565,833 tons including 1,477,528 tons from United States and 83,305 tons from Great Britain. By kinds of coal the imports were, anthracite, 292,263 tons; bituminous, 1,272,999 tons; and lignite, 571 tons. Imports in April, 1929, totalled 734,619 tons.

Exports of coal in May amounted to 62,436 tons comprising 23,950 tons through the ports of the eastern provinces and 38,486 tons from the western provinces.

Coal made available for use in Canada during May amounted to 2,891,862 tons, comprising 2,431,608 tone of bituminous coal; 292,263 tons of anthracite coal; 38,914 tons of sub-bituminous coal and 129.077 tons of lignite coal. Classified according to origin the tonnage of coal made available for consumption was divided as follows: from Canadian mines, 1,158,609 tons of bituminous, 38,914 tons of sub-bituminous, 128,506 tons of lignite; from the United States, 220,954 tons of anthracite, 1,256,003 tons of bituminous, and 571 tons of lignite and from Great Britain, 71,309 tons of anthracite and 16,996 tons of bituminous coal.

COAL STATISTICS FOR CANADA, May, 1929. (Short Tons)

		IM	I M P O R T S			
	OUTPUT	U.S.	G.B.	Total	EXPORT	
Prince Edward Is						
Anthracite		-	_	_	100	
Bituminous	-	4,139	-	4,139	-	
Nova Scotia -						
Anthracite		1,434	3,315	4,749	_	
Bituminous	623,610	3,262	1,022	4,284	23,36	
New Brunawick -						
Anthracite	-	4,608	2,694	7,302	_	
Bituminous	15,693	3,654	-	3,654	55	
Quebec -						
Anthracite	_	61,991	54,694	116,685	-	
Bituminous	-	134,759	15,974	150,733	3	
Central Ontario -						
Anthracite	_	152,599	10,606	163,205	_	
Bituminous	-	912,047	_	912,047		
Man. & Hd. of Lakes						
Anthracite	_	322	-	322	-	
Bituminous	_	193,595	-	193,595	#3	
Saskatchewan -						
Anthracite	-	_	_	_	_	
Bituminous		246	_	246	_	
Lignite	29,954	-	_	-	_	
Alberta -						
Anthracite	-	-	-	_	-	
Bituminous	375,218	249	-	249	2:	
S:b-bituminous	38,914	om	walds	-	_	
Lignite	98,670	-	-	-	4	
British Columbia -						
Anthracite			-	_	-	
Bituminous	206,406	4,052	-	4,052	38,34	
Lignite	-	571	40	571	4	
CANADA -						
a) May, 1929 -						
Anthracite.	-	220,954	71,309	292,263	-	
Bituminous	1,220,927	1,256,003	16,996	1,272,999	62,31	
Sut-bituminous	38,914	-	-	-	_	
Lignite	128,624	571	-	571	11	
Total	1,388,465	1,477,528	88,305	1,565,833	62,43	
b) 5 Months ending						
May, 1929 -						
Anthracite		1,159,322	121,806	x 1,293,490	-	
Bituminous	5,607,584	4,315,707	27,764	x 4,343,506	319,36	
Sub-bituminous	275,954		-	-		
Lignite	1,511,913	7,286	7	7,286	14,84	
Total	7,395,451	5,482,315	149,570	x 5,644,282	334,20	

x Includes coal imported from other countries.

32 tons Lignite coal.

COKE

According to a statement issued by the Dominion Bureau of Statistics at Ottawa, the production of coke in Canada was established at a new high level in May when 230,739 tons were produced. This tonnage exceeded by 1 per cent the previous record of 228,118 tons attained in March and was 5 per cent over the total of 220,346 tons for April. In May of a year ago production totalled 192,645 tons.

Compared with the figures for April, data for May showed increases in all producing areas. In the eastern provinces production rose to 73,324 tons from 70,304 tons, in Ontario to 139,745 tons from 134,243 tons, and in the western provinces to 17,670 tons from 15,799 tons.

Statistics on the disposition of coke by the producing plants show a further seasonal decline in coke sales but an increase in the quantity transferred to the associated smelters of the producing companies while the tonnage of coke used in coke plants remained about the same. Coke sales were lower at 59,727 tons as against 64,114 tons in April; deliveries to the producers' associated smelters rose to 118,052 tons from 114,201 tons, and the coke consumed by coke plants amounted to 24,029 tons as compared with 24,098 tons in April.

Coke oven charges during the month included 81,647 tons of Canadian coal and 236,714 tons imported coal or a total of 318,361 tons of bituminous coal. For the first five months of this year 1,518,096 tons of coal were carbonized to produce 1,101,702 tons of coke.

Included in the May production of 230,739 tons were 15,311 tons of breeze. Production of breeze in the eastern provinces amounted to 4,769 tons, in Ontario to 9,343 tons, and in the western provinces to 1,199 tons. Sales of breeze totalled 3,759 tons of which 263 tons were sold by plants in the eastern provinces, 2,765 tons in Ontario and 731 tons in the western provinces.

The apparent consumption of coke in Canada, computed by deducting the exports from the sum of the production and the imports, amounted to 306,665 tons during May when 77,635 tons were imported and 1,709 tons were exported. For the five months ending May, the apparent consumption, thus computed, totalled 1,539,340 tons.

During the month under review 87,139 tons of coke were charged to iron blast furnaces in Canada to make a total of 461,813 tons for the year to date.

COME PRODUCTION IN CANADA BY MONTHS, 1929

Month	Bituminous coal used for coke making			Coke	Disposition of coke by makers				
					For use	by maker	Sold	Total	
	Canadian	Imported	Total	made	In Coke Plant	In own Smelter	5010	Total	
Jan. Peb. March April May June July Aug. Sept. Oct. Nov. Dec.	30,811 73,633 82,960 80,138 81,647	218,850 205,752 232.169 225,422 236,714	299,661 279,385 315,129 305,560 318,361	220,798 201,701 228,118 220,346 230,739	22,888 20,910 23,598 24,098 24,029	96,398 94,294 112,823 114,201 118,052	121,657 114,915 80,141 64,114 59,727	240,943 230,119 216,562 202,413 201,808	

TOTAL 399,189 1,118,907 1,518,096 1,101,702 115,523 535,768 440,554 1,091,845

Coke used in iron blast furnaces: May 87,139 tons; Year to date 461,813 tons.

PRODUCTION IN CANADA, IMPORTS AND EXPORTS OF COKE BY PROVINCES, 1928 & 1929.

	Year	Nova Scotia New Brunswick and Quebec		Ontario		Manitoba Saskatchewan Alberta and British Columbia		CANADA	
		Month	Year to date	Month	Year to	Month	Year to date	Month	Year to date
PRODUCTION	1928	50,405 73,324	247,323 346,009	128,33 3 1 3 9,745	574,195 674,933	13,907 17,670	79,011 80,760	19 2 ,645 230,739	900,529
IMPORTS	1928	19,741 6,474	39,028 42,519	75,482 69,607	334,149 395,106	383 1,554	5,0 95 9,809	95,606 77,635	378,272 447,434
EXPORTS	1928	2 -	178 271	83 49	5,198 1,696	1,558 1,660	7,423 7,829	1,643	12,799
APPARENT CONSUMPTION	1928	70,144 70,798	286,173 388,257	203,732	903,146	12,732	76,68 3		1,266,002 1,539,340

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