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Monthly Report

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## COAL AND COKE STATISTICS

in Canada

NOVEMBER 1928

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**DOMINION BUREAU OF STATISTICS, CANADA**  
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**COAL**

**NOVEMBER 1928**

Coal production in Canada during November was slightly less than in October but was 1 per cent greater than the average for the month in the five preceding years. For the first eleven months of the calendar year 1928 the output was 15 per cent in advance of the average for the period in the five preceding years. The output for the month was 1,694,572 short tons including 1,081,379 tons of bituminous coal, 69,819 tons of sub-bituminous coal, and 543,374 tons of lignite coal. Nova Scotia produced 604,953 tons; New Brunswick 19,569 tons; Saskatchewan's output amounted to 68,697 tons; Alberta produced 756,154 tons, including 211,658 tons of bituminous coal, 69,819 tons of sub-bituminous coal and 474,677 tons of lignite coal; and British Columbia's output was 245,199 tons.

The coal producing provinces of New Brunswick, Saskatchewan, Alberta and British Columbia showed increases in production over the preceding month. Nova Scotia's output decreased 11 per cent.

Imports of coal into Canada during November amounted to 1,890,020 tons including 1,807,954 tons from the United States and 82,066 tons from Great Britain. By kinds of coal the imports were, anthracite, 418,212 tons; bituminous, 1,470,683 tons; and lignite, 1,125 tons. Imports in October totalled 2,092,214 tons.

Exports of coal in November amounted to 79,545 tons comprising 42,324 tons through the ports of the eastern provinces and 37,221 tons from the western provinces.

Coal made available for use in Canada during November amounted to 3,505,047 tons, comprising 2,478,430 tons of bituminous coal; 418,212 of anthracite coal; 69,819 tons of sub-bituminous coal; and 538,586 tons of lignite coal. Classified according to origin the tonnage of coal made available for consumption was divided as follows: from Canadian mines, 1,007,747 tons of bituminous, 69,819 tons of sub-bituminous, 537,461 tons of lignite; from the United States, 1,437,688 tons of bituminous, 369,141 tons of anthracite and 1,125 tons of lignite; from Great Britain, 32,995 tons of bituminous and 49,071 tons of anthracite.

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COAL STATISTICS FOR CANADA, November, 1928. (Short Tons)

	OUTPUT	I	M	P	O	R	T	S	EXPORTS
		U.S.			G.B.		Total		
Prince Edward Is. -									
Anthracite.....	-	1,566			-		1,566		-
Bituminous.....	-	1,125			-		1,125		-
Nova Scotia -									
Anthracite.....	-	3,821			3,095		6,916		-
Bituminous.....	604,953	2,314			2,634		4,948		41,449
New Brunswick -									
Anthracite.....	-	3,306			-		3,306		-
Bituminous.....	19,569	3,958			-		3,958		875
Quebec -									
Anthracite.....	-	109,890			45,976		155,866		-
Bituminous.....	-	125,811			30,361		156,172		-
Central Ontario -									
Anthracite.....	-	236,743			-		236,743		-
Bituminous.....	-	1,067,176			-		1,067,176		-
Man. & Hd. of Lakes									
Anthracite.....	-	13,654			-		13,654		-
Bituminous.....	-	235,635			-		235,635		*839
Saskatchewan -									
Anthracite.....	-	161			-		161		-
Bituminous.....	-	72			-		72		-
Lignite.....	68,697	30			-		30		1,679
Alberta -									
Anthracite.....	-	-			-		-		-
Bituminous.....	211,658	38			-		38		34
Sub-bituminous.....	69,819	-			-		-		-
Lignite.....	474,677	-			-		-		135
British Columbia -									
Anthracite.....	-	-			-		-		-
Bituminous.....	245,199	1,559			-		1,559		31,097
Lignite.....	-	1,095			-		1,095		3,437
CANADA -									
(a) November, 1928 -									
Anthracite.....	-	369,141			49,071		418,212		-
Bituminous.....	1,081,379	1,437,688			32,995		1,470,683		73,632
Sub-bituminous.....	69,819	-			-		-		-
Lignite.....	543,374	1,125			-		1,125		5,913
Total	1,694,572	1,807,954			82,066		1,890,020		79,545
(b) 11 Months ending									
November, 1928 -									
Anthracite.....	-	2,874,404			481,246		x3,357,081		-
Bituminous.....	11,962,187	12,536,833			142,960		12,679,793		744,052
Sub-bituminous.....	675,116	-			-		-		-
Lignite.....	3,329,210	8,854			-		8,854		28,169
Total	15,966,513	15,420,091			624,206		16,045,728		772,221

x Includes coal imported from other countries.

\* " 662 tons Lignite coal.

## COKE

Production of coke in Canada during November totalled 204,568 tons. This was nearly 3 per cent under the record of 210,120 tons made in October, but was higher than in any other month on record. In November 1927, the output was 159,330 tons. Coke breeze included in the above production figure amounted to 13,592 tons of which 8,189 tons was from plants in Ontario. Sales of breeze for Canada totalled 4,936 tons and for Ontario 3,816 tons.

Comparison with figures for the previous month shows that, in November, production in the eastern provinces declined to 68,447 tons from 72,060 tons; output in Ontario dropped slightly to 121,378 tons from 122,540 tons and in the western provinces the tonnage was 14,743 as against 15,520 for October.

Reports on the disposition of coke by the producing companies showed that coke sales advanced to 82,367 tons from 79,735 tons; deliveries to metallurgical works increased to 99,048 tons from 98,798 tons while consumption in the coke plants declined slightly to 20,121 tons from 20,797 tons. The total disposition of coke for November was 201,532 tons.

Charges to coke ovens during the month included 81,791 tons of Canadian coal and 202,014 tons of imported coal, or a total of 283,805 tons of bituminous coal. For the year to date 2,916,922 tons of coal were carbonized to produce 2,095,238 tons of coke.

Imports of coke during November totalled 127,400 tons, which with the Canadian production of 204,568 tons made an available supply of 331,968 tons; but 1,284 tons were exported, leaving 330,684 tons as the apparent consumption in Canada during November. For the year to date, the apparent consumption, thus computed, was 3,027,905 tons.

Coke actually charged to iron blast furnaces in November amounted to 104,573 tons. For the eleven months the total reached 1,015,589 tons.

COKE PRODUCTION IN CANADA BY MONTHS, 1928

Month	Bituminous coal used for coke making			Coke made	Disposition of coke by makers			
	Canadian	Imported	Total		For use by maker		Sold	Total
					In Coke Plant	In own Smelter		
Jan.	79,476	177,360	256,836	182,032	21,021	84,364	89,906	195,291
Feb.	71,791	160,896	232,687	169,245	19,041	90,670	69,691	179,402
March	77,553	173,956	251,509	182,394	20,030	88,634	78,900	187,564
April	73,741	169,690	243,431	174,213	21,040	95,637	54,057	170,734
May	73,620	191,942	265,562	192,645	24,669	122,691	31,531	178,891
June	68,809	202,285	271,094	194,662	17,104	118,624	33,112	168,840
July	67,569	211,794	279,363	200,016	18,546	109,809	40,436	168,791
Aug.	68,380	200,609	268,989	191,284	18,748	99,710	52,256	170,714
Sept.	72,075	197,693	269,768	194,059	20,989	88,963	67,590	177,543
Oct.	85,227	208,651	293,878	210,120	20,797	98,798	79,735	199,330
Nov.	81,791	202,014	283,805	204,568	20,121	99,048	82,367	201,532
Dec.								
TOTAL	820,032	2,096,890	2,916,922	2,095,239	222,106	1,096,948	679,581	1,998,632

Coke used in iron blast furnaces: Month 104,573 tons; Year to date 1,015,589 tons.

PRODUCTION IN CANADA, IMPORTS AND EXPORTS OF COKE BY PROVINCES, 1927 & 1928

	Year	Nova Scotia New Brunswick and Quebec		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	1927	44,578	499,246	98,012	1,138,993	16,740	193,178	159,330	1,831,417
	1928	68,447	625,437	121,378	1,306,819	14,743	162,982	204,568	2,095,238
IMPORTS	1927	4,976	101,210	69,924	595,123	568	17,039	75,468	713,372
	1928	14,068	123,972	112,360	816,184	972	15,562	127,400	955,718
EXPORTS	1927	74	1,952	2,255	43,254	2,194	23,500	4,523	68,706
	1928	30	931	411	6,921	843	15,199	1,284	23,051
APPARENT CONSUMPTION	1927	49,480	598,504	165,681	1,690,862	15,114	186,717	230,275	2,476,033
	1928	82,485	748,478	233,327	2,116,082	14,872	163,345	330,684	3,027,905

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