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for Canada

JUNE 1928

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DOMINION BUREAU OF STATISTICS, CANADA

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COAL.

JUNE 1928

Coal production in Canada during June was 6.4 per cent higher than in May and 33 per cent greater than the average for the month in the five preceding years. For the first six months of the calendar year 1928 the output was 20 per cent in advance of the average for the period in the five preceding years. The output for the month was 1,338,461 short tons including 1,186,030 tons of bituminous coal, 110,180 tons of lignite coal and 42,251 tons of sub-bituminous coal. Nova Scotia produced 630,640 tons; New Brunswick mined 16,063 tons; Saskatchewan's output amounted to 15,214 tons; Alberta produced 423,457 tons, including 286,240 tons of bituminous coal, 42,251 tons of sub-bituminous coal and 94,966 tons of lignite coal; and British Columbia's output was 253,087 tons.

June output from New Brunswick mines increased 10 per cent over May, Alberta mined 21 per cent more coal and British Columbia's production was greater by 11 per cent; Nova Scotia's output was down 3 per cent and Saskatchewan's 2 per cent in comparison with the preceding month.

Imports of coal into Canada during June amounted to 1,599,983 tons including 1,546,624 tons from the United States and 53,359 tons from Great Britain. By kinds of coal the imports were: anthracite, 316,320 tons; bituminous, 1,283,582 tons; and lignite, 81 tons. Imports in May totalled 1,314,899 tons.

Exports of coal in June amounted to 64,989 tons comprising 36,006 tons through the ports of the eastern maritime provinces and 28,983 tons from the western provinces.

Coal made available for use in Canada during June amounted to 2,873,455 tons, comprising 2,404,623 tons of bituminous coal; 316,320 tons of anthracite coal; 42,251 tons of sub-bituminous coal and 110,261 tons of lignite coal. Classified according to origin the tonnage of coal made available for consumption was divided as follows: from Canadian mines, 1,121,041 tons of bituminous; 42,251 tons of sub-bituminous; and 110,180 tons of lignite; from the United States, 1,262,430 tons of bituminous; 284,113 tons of anthracite and 81 tons of lignite; from Great Britain 21,152 tons of bituminous coal, and 32,207 tons of anthracite.

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

	OUTPUT	I M P O R T S			EXPORTS
		U.S.	G.B.	Total X	
Prince Edward Is. -					
Anthracite.....	-	-	-	-	-
Bituminous.....	-	1,752	-	1,752	46
Nova Scotia -					
Anthracite.....	-	4,398	32	4,430	-
Bituminous.....	630,640	2,261	-	2,261	35,923
New Brunswick -					
Anthracite.....	-	6,481	5,194	11,675	-
Bituminous.....	16,063	4,981	-	4,981	37
Quebec -					
Anthracite.....	-	98,007	20,622	118,629	-
Bituminous.....	-	145,380	21,152	166,532	-
Central Ontario -					
Anthracite.....	-	170,057	6,359	176,416	-
Bituminous.....	-	925,720	-	925,720	-
Man. & Hd. of Lakes					
Anthracite.....	-	5,149	-	5,149	-
Bituminous.....	-	180,792	-	180,792	-
Saskatchewan -					
Anthracite.....	-	-	-	-	-
Bituminous.....	-	159	-	159	55
Lignite.....	15,214	-	-	-	-
Alberta -					
Anthracite.....	-	-	-	-	-
Bituminous.....	286,240	141	-	141	24
Sub-bituminous.....	42,251	-	-	-	-
Lignite.....	94,966	-	-	-	-
British Columbia -					
Anthracite.....	-	21	-	21	-
Bituminous.....	253,087	(c) 1,244	-	(c) 1,244	28,904
Lignite.....	-	81	-	81	-
CANADA -					
(a) June, 1928 -					
Anthracite.....	-	284,113	32,207	316,320	-
Bituminous.....	1,186,030	1,262,430	21,152	1,283,582	64,989
Sub-bituminous.....	42,251	-	-	-	-
Lignite.....	110,180	81	-	81	-
Total	1,338,461	1,546,624	53,359	1,599,983	64,989
(b) 6 Months ending					
June, 1928 -					
Anthracite.....	-	1,374,949	112,028	1,486,978	-
Bituminous.....	6,335,970	5,091,833	50,184	5,142,017	371,817
Sub-bituminous.....	340,136	-	-	-	-
Lignite.....	1,542,441	5,120	-	5,120	-
Total	8,218,547	6,471,902	162,212	6,634,115	371,817

X Includes coal imported from other countries.

(c) " 1 ton imported into the Yukon.

COKE

Production of coke in Canada during June reached a new monthly record for the year at 194,662 tons. This output exceeded the previous high record of 192,645 tons established in May and was 14 per cent over the output of 168,514 tons made in June a year ago. The gain in June output over May was due largely to increased production in the eastern provinces where the output rose to 52,629 tons from 50,405 tons; production in Ontario at 128,090 tons and in the western provinces at 13,943 tons showed little change from the previous month. Production included 3,563 tons of breeze in the eastern provinces, 10,688 tons in Ontario and 1,052 tons in the west.

Reports on the disposition of coke by the makers showed an increase in coke sales and a decline in the quantities consumed by coke plants and in the smelters of the producing companies. Coke sales advanced to 33,112 tons from 31,531 tons, coke used in coke plants declined to 17,104 tons from 24,669 tons and the consumption of coke by associated smelters dropped to 118,624 tons from 122,691 tons. This made a total disposition of 168,840 tons in June against 178,911 tons in May.

Charges to coke ovens during the month included 68,809 tons of Canadian coal and 202,285 tons of imported coal, a total of 271,094 tons of bituminous coal. For the first half of this year 1,521,119 tons of bituminous coal were carbonized to produce 1,095,191 tons of coke.

Imports of coke into Canada in June amounted to 69,330 tons, which, with the Canadian production of 194,662 tons made an available supply of 263,992 tons, but as 1,484 tons were exported, the apparent consumption of coke in Canada during June was 262,508 tons. For the first half of this year the apparent consumption, thus computed, totalled 1,528,510 tons.

Coke charged to iron blast furnaces in June amounted to 105,560 tons to make a total of 515,641 tons for the year to date.

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	20,026	88,634	78,900	187,560
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	178,911
June	68,809	202,285	271,094	194,662	17,104	118,624	33,112	168,840
July								
Aug.								
Sept.								
Oct.								
Nov.								
Dec.								
TOTAL	444,990	1,076,129	1,521,119	1,095,191	122,905	600,620	357,197	1,080,742

Coke used in iron blast furnaces: Month 105,560 tons; Year to date 515,641 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	46,395	278,520	105,541	642,768	16,578	110,381	168,514	1,031,669
	1928	52,629	299,952	128,090	702,285	13,943	92,954	194,662	1,095,191
IMPORTS	1927	8,672	42,188	44,842	291,427	3,932	11,875	57,446	345,490
	1928	3,652	42,680	64,783	398,932	895	5,990	69,330	447,602
EXPORTS	1927	790	993	111	30,248	2,502	13,316	3,403	44,557
	1928	-	178	60	5,258	1,424	8,847	1,484	14,283
APPARENT CONSUMPTION	1927	54,277	319,715	150,272	903,947	18,008	108,940	222,557	1,332,602
	1928	56,281	342,454	192,813	1,095,959	13,414	90,097	262,508	1,528,510

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