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## DOMINION BUREAU OF STATISTICS - CANADA

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## COAL AND COKE STATISTICS FOR CANADA, JULY, 1933

# PROBLEMS OF STATISTICS

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## COAL

Coal production in Canada during July totalled 675,631 tons, an advance of 3.6 per cent over the July, 1932, output of 651,910 tons but a decline of 35 per cent from the 1928-1932 average for the month of 1,039,892 tons. The output of bituminous coal in July amounted to 599,482 tons; sub-bituminous coal, 15,208 tons, and lignite coal, 60,941 tons.

Nova Scotia's production of 342,966 tons recorded an increase of 10.9 per cent over the July, 1932, total of 309,142 tons. Alberta mines produced 197,316 tons as compared with 197,158 tons in the corresponding month, last year. Coal production in British Columbia decreased 15.3 per cent to 94,713 tons from the July, 1932, output. Mines in Saskatchewan produced 17,816 tons and in New Brunswick, 22,820 tons; in July, 1932, the outputs were 19,075 tons and 14,720 tons, respectively.

Canadian imports of coal were recorded at 1,239,693 tons, an 18.4 per cent falling off from the five-year average for the month of 1,519,700 tons. Anthracite importations totalled 340,885 tons consisting of 177,974 tons from Great Britain and 162,911 tons from the United States. During the past four months Great Britain has been the principal source of Canada's anthracite supply, accounting for 65.9 per cent of the importations during the period; the United States supplied 34.1 per cent. Receipts of bituminous coal in July amounted to 898,754 tons, made up of 877,516 tons from the United States and 21,238 tons from Great Britain. Fifty-four tons of lignite were imported from the United States during July.

A 52.1 per cent decline was shown in the exports of Canadian coal during July; the month's total was 18,894 tons as compared with the July, 1928-1932 average of 39,438 tons. Exports through Nova Scotia and New Brunswick ports were recorded at 15,035 tons and through Saskatchewan, Alberta and British Columbia ports at 3,859 tons.

Coal made available for consumption in Canada during July was computed at 1,896,430 tons or 24.7 per cent below the July average for the past five years of 2,520,154 tons. The month's coal supply included 340,885 tons of anthracite coal, 1,479,353 tons of bituminous coal, 15,208 tons of sub-bituminous coal, and 60,984 tons of lignite coal.

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COAL STATISTICS FOR CANADA, JULY, 1933.  
(Short tons)

	OUTPUT	I M P O R T S		TOTAL	EXPORTS
		U.S.	G.B.		
Prince Edward Island -					
Anthracite .....	...	...	...	...	...
Bituminous .....	...	...	...	...	...
Nova Scotia -					
Anthracite .....	...	...	2,233	2,233	...
Bituminous .....	342,966	...	5,852	5,852	8,199
New Brunswick -					
Anthracite .....	...	14	...	14	...
Bituminous .....	22,820	43	28	71	6,836
Quebec -					
Anthracite .....	...	28,346	174,086	202,432	...
Bituminous .....	...	95,350	15,358	110,708	...
Central Ontario -					
Anthracite .....	...	134,074	1,655	135,729	...
Bituminous .....	...	755,101	...	755,101	...
Manitoba and Head of Lakes -					
Anthracite .....	...	477	...	477	...
Bituminous .....	...	26,471	...	26,471	...
Lignite .....	...	...	...	...	...
Saskatchewan -					
Anthracite .....	...	...	...	...	...
Bituminous .....	...	235	...	235	...
Lignite .....	17,816	...	...	...	9
Alberta -					
Anthracite .....	...	...	...	...	...
Bituminous .....	138,983	200	...	200	7
Sub-bituminous .....	15,208	...	...	...	...
Lignite .....	43,125	...	...	...	2
British Columbia -					
Anthracite .....	...	...	...	...	...
Bituminous .....	94,713	116	...	116	3,841
Lignite .....	...	54	...	54	...
CANADA -					
(a) JULY, 1933 -					
Anthracite .....	...	162,911	177,974	340,885	...
Bituminous .....	599,482	877,516	21,238	898,754	18,883
Sub-bituminous .....	15,208	...	...	...	...
Lignite .....	60,941	54	...	54	11
TOTAL .....	675,631	1,040,481	199,212	1,239,693	18,894
(b) SEVEN MONTHS ENDING JULY 31, 1933 -					
Anthracite .....	...	717,410	786,952	(x) 1,504,368	...
Bituminous .....	3,983,238	3,538,364	126,296	(x) 3,664,804	132,353
Sub-bituminous .....	249,465	...	...	...	...
Lignite .....	1,405,285	1,015	...	1,015	4,982
TOTAL .....	5,637,988	4,256,789	913,248	(x) 5,170,187	137,335

(x) Includes coal imported from other countries.

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C O K E

Production of 144,812 tons of coke in Canada during July was the second highest monthly output reported for the year to date, being only exceeded by the 150,350 tons of January. The tonnage for July showed an improvement of nearly 7 per cent over the previous month and 14 per cent over July of a year ago. Output in the western provinces at 13,189 tons showed little change as compared with 13,299 tons in June but the tonnage made in the eastern provinces advanced to 36,625 from 30,846 and in Ontario to 94,998 from 91,401.

July totals included 12,222 tons of breeze of which 4,964 tons were made in the east, 6,557 tons in Ontario and 701 tons in the west. Breeze sales totalled 4,091 tons of which 3,395 tons were sold by Ontario producers.

During the month 43,387 tons of Canadian coal and 154,597 tons of imported coal were carbonized to make 144,812 tons of coke. For the first seven months of the year output of coke totalled 953,622 tons as compared with 968,821 tons during the corresponding period of 1932.

COKE PRODUCTION IN CANADA, BY MONTHS, 1933.

COKE PRODUCTION IN CANADA, BY MONTHS, 1923									
Months	Bituminous coal used			COKE MADE	Disposition of coke by makers				
	in coke making		In coke or gas plants		In makers' smelters	S O L D		TOTAL	
	Can- dian	Import- ed				For do- mestic use	For other uses		
			TOTAL						
Jan. . .	37,891	171,224	209,115	150,350	21,909	19,336	123,650	8,273	173,168
Feb. . .	37,735	140,007	177,742	128,292	20,109	3,593	153,720	10,143	187,565
March. .	38,827	151,896	190,723	138,750	21,792	7,066	140,835	10,415	180,108
April. .	39,547	130,525	170,072	121,597	21,004	7,129	63,248	8,462	99,843
May . .	38,134	141,842	179,976	134,275	21,512	10,407	26,469	9,176	67,564
June . .	40,971	143,462	184,433	135,546	19,272	11,997	25,678	12,162	69,109
July . .	43,387	154,597	197,984	144,812	17,025	26,489	52,280	13,891	109,685
TOTAL.	276,492	1,033,553	1,310,045	953,622	142,623	86,017	585,880	72,522	887,042

PRODUCTION IN CANADA, IMPORTS AND EXPORTS OF COKE, BY PROVINCES, 1932 and 1933.

	Year	Nova Scotia, New Brunswick and Quebec		Ontario		Manitoba, Saskat- chewan, Alberta and British Columbia		C A N A D A	
		Year to July	Year to date	Year to July	Year to date	Year to July	Year to date	Year to July	Year to date
		July	date	July	date	July	date	July	date
PRODUCTION . . .	1932	33,678	229,772	83,226	646,378	10,264	92,671	127,168	968,821
	1933	36,625	207,047	94,998	653,640	13,189	92,935	144,812	953,622
IMPORTS . . . . .	1932	5,664	11,193	59,586	274,220	452	2,620	65,702	288,033
	1933	2,122	17,150	75,470	255,374	267	3,886	77,859	276,410
EXPORTS . . . . .	1932	...	159	...	...	1,315	10,233	1,315	10,392
	1933	...	88	...	...	162	3,930	162	4,018
APPARENT									
CONSUMPTION . .	1932	39,342	240,806	142,812	920,598	9,401	85,058	191,555	1,246,462
	1933	38,747	224,109	170,468	909,014	13,294	92,891	222,509	1,226,014



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PRODUCTION OF COKE IN CANADA, BY MONTHS, 1926 - 1933.  
(In 1000's of short tons)

Months	1926	1927	1928	1929	1930	1931	1932	1933
January .....	156	177	182	221	225	171	151	150
February .....	166	158	169	202	204	165	144	128
March .....	152	172	182	228	224	179	156	139
April .....	149	170	174	220	213	169	143	122
May .....	159	174	193	231	210	169	129	134
June .....	152	166	195	221	193	155	119	136
July .....	158	159	200	225	182	139	127	145
August .....	166	169	191	227	182	132	121	
September .....	166	150	194	220	170	126	127	
October .....	174	152	210	233	185	140	131	
November .....	154	157	205	224	185	144	143	
December .....	275	222	219	226	213	147	150	
TOTAL .....	2,027	2,026	2,314	2,678	2,386	1,836	1,641	954
Monthly Average .....	167	169	193	223	199	153	137	136