

CANADA

DEPARTMENT OF TRADE AND COMMERCE

DOMINION BUREAU OF STATISTICS

DOMINION BUREAU OF STATISTICS

FEB 2 1931

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Vol. 7

No. 1

Monthly Report  
on  
**COAL AND COKE STATISTICS**  
for Canada

JANUARY 1931

Published by Authority of the HON. H. H. STEVENS, M. P.,  
Minister of Trade and Commerce.

OTTAWA  
1931

Figures in this report are the latest available at time of printing. Revised data by months are given in the printed quarterly editions and final figures for the year by months, are shown in the annual report on Coal Statistics for Canada.

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**COAL**  
**JANUARY 1931**

Canadian output of coal during January of 1,164,498 tons recorded a decline of 24.7 per cent from the five-year average for the month of 1,545,523 tons. January output consisted of 783,246 tons of bituminous coal, 45,707 tons of sub-bituminous coal and 335,545 tons of lignite.

Alberta was the leading producing province with an output of 455,307 tons, or 39 per cent of the total production. Nova Scotia mines produced 438,491 tons, or 38 per cent of the total output. British Columbia's production totalled 166,475 tons; Saskatchewan, 83,411 tons; and New Brunswick, 20,814 tons.

Imports in January declined to a low point; the total for the month was 792,826 tons or 31.1 per cent below the 1926-1930 average for the month of 1,151,493 tons. Receipts of bituminous coal in January totalled 546,263 tons. Anthracite importations amounted to 245,119 tons, made up of 239,420 tons from the United States and 5,699 tons from Great Britain. During the month 1,444 tons of lignite coal were cleared through the ports of British Columbia.

An appreciable falling off was recorded in the exports of Canadian coal during January. Exports for the month totalled 37,017 tons or 65.6 per cent less than the average for January during the period 1926-1930.

Coal available for consumption in Canada during January amounted to 1,920,307 tons, consisting of 245,119 tons of anthracite coal, 1,295,730 tons of bituminous coal, 45,707 tons of sub-bituminous coal, and 333,751 tons of lignite coal. The average January coal supply during the period 1926-1930 was 2,589,317 tons.

COAL STATISTICS FOR CANADA, JANUARY, 1931.

(Short Tons)

	OUTPUT	I M P O R T S			EXPORTS
		U.S.	G.B.	Total	
Prince Edward Is. -					
Anthracite	-	-	-	-	-
Bituminous	-	-	-	-	-
Nova Scotia -					
Anthracite	-	-	4,854	4,854	-
Bituminous	438,491	-	-	-	19,708
New Brunswick -					
Anthracite	-	5,978	845	6,823	-
Bituminous	20,814	7,881	22	7,903	1,995
Quebec -					
Anthracite	-	42,699	-	42,699	-
Bituminous	-	27,262	-	27,262	-
Central Ontario -					
Anthracite	-	190,043	-	190,043	-
Bituminous	-	510,270	-	510,270	21
Man. & Hd. of Lakes -					
Anthracite	-	700	-	700	-
Bituminous	-	664	-	664	47
Lignite	-	-	-	-	261
Saskatchewan -					
Anthracite	-	-	-	-	-
Bituminous	-	33	-	33	-
Lignite	83,411	-	-	-	251
Alberta -					
Anthracite	-	-	-	-	-
Bituminous	157,466	48	-	48	61
Sub-bituminous	45,707	-	-	-	-
Lignite	252,134	-	-	-	69
British Columbia -					
Anthracite	-	-	-	-	-
Bituminous	168,475	83	-	83	11,947
Lignite	-	1,444	-	1,444	2,657
CANADA -					
(a) January, 1931 -					
Anthracite	-	239,420	5,699	245,119	-
Bituminous	783,246	546,241	22	546,263	33,779
Sub-bituminous	45,707	-	-	-	-
Lignite	335,545	1,444	-	1,444	3,238
Total	1,164,498	787,105	5,721	792,826	37,017
(b) 1 Month ending					
January 31, 1931 -					
Anthracite	-	239,420	5,699	245,119	-
Bituminous	783,246	546,241	22	546,263	33,779
Sub-bituminous	45,707	-	-	-	-
Lignite	335,545	1,444	-	1,444	3,238
Total	1,164,498	787,105	5,721	792,826	37,017

## COKE

Production of coke in Canada during January at 170,885 tons was 6 per cent under the total of 181,186 tons for December and was only slightly above the September output of 170,060 tons which was the lowest for any month of 1930.

Compared with the previous month, the output figures for January showed losses for Ontario and the eastern provinces, while in the western provinces, the production rose slightly to 17,967 tons from 16,704 tons. In the eastern provinces the tonnage made dropped to 53,530 tons from 54,396 tons, and in Ontario to 99,388 tons from 110,086 tons.

Output for January included 18,357 tons of breeze of which 5,111 tons were made in the eastern provinces, 12,164 tons in Ontario and 1,082 tons in the western provinces. Sales of breeze aggregated 9,347 tons, and, of this total, 993 tons were sold by producers in the eastern provinces, 7,173 tons by concerns in Ontario, and 1,181 tons by the works in the west.

Disposition of coke as reported by the makers showed that 145,019 tons were sold and 85,287 tons were used by the producing plants. Of the interplant deliveries 27,422 tons went to coke or gas houses and 57,865 tons to associated metallurgical works. Of the sales, 2,134 tons were shipped to other foundries or metallurgical works and 142,885 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 245,313 tons in January when 76,619 tons were imported and 2,191 tons were exported.

Coke oven charges during the month included 60,846 tons of Canadian coal and 175,036 tons of imported coal, or a total of 235,882 tons of bituminous coal. Coke charged to iron blast furnaces in January amounted to 39,287 tons.



COKE PRODUCTION IN CANADA BY MONTHS, 1931.

Month	Bituminous coal used for coke making			Coke made	Disposition of coke by makers				
	Canadian	Imported	Total		Used in		Sold to	Sold for	Total
					Makers' Coke Plants	Makers' Smelters	Other Smelters	Domestic use etc.	
Jan.	60,846	175,036	235,882	170,885	27,422	57,865	2,134	142,885	230,306
Feb.									
March									
April									
May									
June									
July									
Aug.									
Sept.									
Oct.									
Nov.									
Dec.									
TOTAL	60,846	175,036	235,882	170,885	27,422	57,865	2,134	142,885	230,306

Coke used in iron blast furnaces: January. 39,287 tons.

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

	Year	Nova Scotia, New Brunswick and Quebec	Ontario	Manitoba, Saskatchewan, Alberta and British Columbia	CANADA
		January	January	January	January
PRODUCTION	1930	64,445	141,608	18,637	224,690
	1931	53,530	99,388	17,967	170,885
IMPORTS	1930	2,243	108,453	3,742	114,438
	1931	1,991	73,289	1,339	76,619
EXPORTS	1930	138	71	2,127	2,336
	1931	63	33	2,095	2,191
APPARENT CONSUMPTION	1930	66,550	249,990	20,252	336,792
	1931	55,458	172,644	17,211	245,313

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