





DEPARTMENT OF TRADE AND COMMERCE

DOMINION BUREAU OF STATISTICS

Vol. 5

No. 1

Monthly Report

on

## COAL AND COKE STATISTICS

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JANUARY 1929

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DOMINION BUREAU OF STATISTICS. CANADA

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## COAL

#### JANUARY 1929

Coal production in Canada during January was 1 per cent greater than in December and 2 per cent more than the average for the month in the five Preceding years. The output for the month was 1,536,641 short tons including 985,383 tons of bituminous coal, 61.877 tons of sub-bituminous coal, and 489,381 tons of lignite coal. Nova Scotia produced 553,051 tons; New Brunswick, 21.645 tons; Saskatchewan's output amounted to 66,841 tone; Alberta produced 676,325 tons, including 191,908 tons of bituminous coal; 61,877 tons of sub-bituminous coal and 422,540 tons of lignite coal; and British Columbia's output was 218,779 tons.

All coal producing provinces but Alberta and British Columbia showed increases in production as compared with the preceding month.

Imports of coal into Canada during January amounted to 1,118,117 tons including 1,090,237 tons from the United States, 25,173 tons from Great Britain, 2,672 tons from Russia and 35 tons from Newfoundland. By kinds of coal the imports were, anthracite, 276,726 tons; bituminous, 839,711 tons; and lignite, 1,680 tons. Imports in December, 1928, totalled 1,668,602 tons.

Exports of coal in January amounted to 89,414 tons comprising 53,873 tons through the ports of the eastern provinces and 35,541 tons from the western provinces.

Coal made available for use in Canada during January amounted to 2,565,344 tons, comprising 1,742,183 tons of bituminous coal; 276,726 tons of anthracite coal; 61,877 tons of sub-bituminous coal; and 484,558 tons of lignite coal. Classified according to origin the tonnage of coal made available for consumption was divided as follows: from Canadian mines, 902,472 tons of bituminous, 61,877 tons of sub-bituminous, 482,878 tons of lignite; from the United States, 834,784 tons of bituminous, 253,773 tons of anthracite and 1,680 tons of lignite; from Great Britain, 4,892 tons of bituminous and 20,281 tons of anthracite; from Russia, 2,672 tons of anthracite; and from Newfoundland, 35 tons of bituminous.

T M P O R T S   EXPORTS
Prince Edward Is Anthracite Bituminous Nova Scotia - Anthracite Bituminous S53,051 - Anthracite Bituminous S53,051 - Anthracite Bituminous B
Anthracite Bituminous
Anthracite Bituminous
Bituminous
Nova Scotia - Anthracite
Anthracite
Bituminous       553,051       -       4,892       4,892       49,528         New Brunswick - Anthracite       -       3,975       14,031       18,006       -         Bituminous       21,645       5,322       -       5,322       4,345         Quebec - Anthracite       -       50,063       2,259       x 54,994       -         Anthracite       -       197,970       -       197,970       -         Bituminous       -       764,358       -       764,358       -         Man. & Hd. of Lakes       -       918       -       918       -       918       -       -       8610         Saskatchewan - Anthracite       -       26       -       26       -       26       -       26       -       12,215         Alberta - Anthracite       -
New Brunswick -       -       3,975       14,031       18,006       -         Bituminous       21,645       5,322       -       5,322       4,345         Quebec -       Anthracite       -       50,063       2,259       x 54,994       -         Bituminous       -       49,449       -       x 49,484       -         Central Ontario -       -       197,970       -       197,970       -         Anthracite       -       197,970       -       197,970       -         Bituminous       -       764,358       -       764,358       -         Man. & Hd. of Lakes       -       918       -       918       -       918       -       918       -       -       4610       -
Anthracite
Bituminous
Quebec -       Anthracite       -       50,063       2,259       x 54,994       -         Bituminous       -       49,449       -       x 49,484       -         Central Ontario -       -       197,970       -       197,970       -         Bituminous       -       764,358       -       764,358       -         Man. & Hd. of Lakes       -       918       -       918       -         Anthracite       -       918       -       918       -         Bituminous       -       14,350       -       14,300       *610         Saskatchewan -       -       26       -       26       -         Bituminous       -       74       -       74       -         Lignite       66,841       -       -       -       -         Anthracite       -       -       -       -       -         British Columbia -       422,540       -       -       -       -       -         Anthracite       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       - </td
Anthracite
Bituminous
Central Ontario -     Anthracite
Anthracite
Bituminous       -       764,358       -       764,358       -         Man. & Hd. of Lakes       -       918       -       918       -         Anthracite       -       918       -       918       -         Bituminous       -       14,350       -       14,350       *610         Saskatchewan -       -       26       -       26       -         Anthracite       -       74       -       -       -         Lignite       66,841       -       -       -       -       -         Anthracite       -
Man. & Hd. of Lakes       -       918       -       918       -
Anthracite
Bituminous       -       14.350       -       14,350       *610         Saskatchewan -       -       26       -       26       -       -       26       - </td
Saskatchewan -       -       26       -       26       -       -       26       -       -       74       -       74       -       -       74       -
Anthracite
Bituminous
Lignite 66,841 1,215  Alberta
Alberta -     Anthracite
Bituminous 191,908
Bituminous 191,908
Sib-bituminous 61,877 33  Lignite 422,540 33  British Columbia
British Columbia - Anthracite
British Columbia - Anthracite
Bituminous 218,779 1.231 - 1.231 29.038
Lignite - 1,680 - 1,680 4,645
CANADA -
(a) January, 1929 -
Anthracite - 253,773 20,281 x 276,726 -
Bituminous 985,383 834,784 4,892 x 839,711 82,911
Sub-bituminous 61,877
Lignite 489,381 1,680 - 1,680 6,503
Total 1,536,641 1,090,237 25,173 1,118,117 89,414
(b) 12 Months ending
December, 1928 -
Anthracite 3,203,231 526,467 x 3,737,333 -
Bituminous 12,966,166 13,822,036 144,145 x13,966,183 829,504
Sub-bituminous 740,496
Lignite 3,843,404 ! 10,814 - 10,814 34,437
Total 17,550.066   17,036.081   670,612   17,714,330   863,941

Includes coal imported from other countries.

610 tons Lignite coal.

### COKE

Coke production in Canada reached a new high monthly level in January at 220,798 tons. This tonnage was 4 per cent over the previous record which was established in the next preceding month at 212,889 tons, and it exceeded by 21 per cent the output of 182,032 tons in January of a year ago.

Compared with the previous month, January figures showed gains for all producing areas with the exception of the eastern provinces where production fell off slightly to 69,096 tons from 69,947 tons. In the western provinces production advanced to 16,233 tons from 15,403 tons and in Ontario to 135,469 tons from 127,539 tons.

Disposition of coke by the producing plants showed that 22,883 tons were used in coke plants, 96,398 tons were transferred to associated smelters and 121,657 tons were sold. Coke sales in January reached a new high level and were 33 per cent higher than the previous record of 91,589 tons reached in December.

The apparent consumption of coke in Canada, as computed by deducting the exports from the sum of the production and the imports, amounted to 319,274 tons during January when 99,929 tons were imported and 1,453 tons exported.

Coke oven charges during the month included 80,811 tons of Canadian coal and 218,850 tons of imported coal or a total of 299,661 tons of bituminous coal. Coke charged to iron blast furnaces in Canada during January amounted to 95,875 tons.

# COKE PRODUCTION IN CANADA BY MONTHS, 1929

	Bitu	minous coal	used		For use by mak	osition of	of coke by makers		
Tonth		or coke maki		Coke	For use	by maker	Sold	Total	
	Canadian	Imported	Total		In Coke Plant	In own Smelter	101		
Jan. Feb. March April May June July Aug. Sept. Oct. Nov. Dec.	80,811	218,630	299,661	220,798	22,888	96,398	121,657	240,943	
TOTAL	30,811	218,850	299,661	220,798	22,888	96,398	121,657	240,943	

Coke used in iron blast furnaces: January 95,875 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	
		January	January	January	January	
PRODUCTION	1928	51,182	113,790	17,060	182,032	
	1929	69,096	135,469	16,233	220,798	
IMPORTS	1928	5,014	64,375	1,821	71,210	
	1929	10,001	87,208	2,720	99,929	
EXPORTS	1928	36	1,476	2,290	3,802	
APPARENT	1929	35	461	957	1,453	
CONSUMPTION	1928	56,160	176,689	16,591	249,440	
	1929	79,062	222,216	17,996	319,274	

