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on  
**COAL AND COKE STATISTICS**  
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AUGUST 1929

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## COAL

AUGUST 1929

Coal production in Canada during August was 4 per cent higher than in July and 13 per cent more than the average for the month in the five preceding years. The output for the month was 1,344,192 short tons including 1,075,187 tons of bituminous coal, 54,928 tons of sub-bituminous coal, and 214,077 tons of lignite coal. Nova Scotia produced 652,252 tons; New Brunswick, 16,282 tons; Saskatchewan's output amounted to 27,259 tons; Alberta produced 463,362 tons including 221,616 tons of bituminous coal, 54,928 tons of sub-bituminous coal, and 186,818 tons of lignite coal; British Columbia's output was 184,933 tons while the Yukon output was estimated at 104 tons.

All coal producing provinces except Saskatchewan and Alberta showed increases in production as compared with the preceding month.

Imports of coal into Canada during August amounted to 1,883,468 tons including 1,742,093 tons from United States and 111,514 tons from Great Britain. By kinds of coal the imports were, anthracite, 349,156 tons; bituminous, 1,533,898 tons; and lignite, 414 tons. Imports in July, 1929 totalled 2,023,309 tons.

Exports of coal in August amounted to 65,187 tons comprising 21,089 tons through the ports of the eastern provinces and 44,098 tons from the western provinces.

Coal made available for use in Canada during August amounted to 3,162,473 tons, comprising 2,544,579 tons of bituminous coal, 349,156 tons of anthracite coal, 54,928 tons of sub-bituminous coal and 213,810 tons of lignite coal. Classified according to origin the tonnage of coal made available for consumption was divided as follows: from Canadian mines, 1,010,681 tons of bituminous, 54,928 tons of sub-bituminous, and 213,396 tons of lignite; from the United States, 215,892 tons of anthracite, 1,525,787 tons of bituminous, and 414 tons of lignite; from Great Britain, 103,403 tons of anthracite, 8,111 tons of bituminous coal; and 29,861 tons of anthracite coal from other countries.

COAL STATISTICS FOR CANADA, August, 1929. (Short Tons)

	OUTPUT	I M P O R T S			EXPORTS
		U.S.	G.B.	Total	
Prince Edward Is. -					
Anthracite.....	-	714	-	714	-
Bituminous.....	-	32	-	32	-
Nova Scotia -					
Anthracite.....	-	1,734	-	1,734	-
Bituminous.....	652,252	2,781	-	2,781	20,215
New Brunswick -					
Anthracite.....	-	3,234	-	9,197	-
Bituminous.....	16,282	5,897	-	5,897	874
Quebec -					
Anthracite.....	-	80,980	94,167	x 199,045	-
Bituminous.....	-	139,084	8,111	147,195	-
Central Ontario -					
Anthracite.....	-	122,238	9,236	131,474	-
Bituminous.....	-	1,111,178	-	1,111,178	-
Man. & Hd. of Lakes					
Anthracite.....	-	6,992	-	6,992	-
Bituminous.....	-	263,876	-	263,876	c 33
Saskatchewan -					
Anthracite.....	-	-	-	-	-
Bituminous.....	-	391	-	391	-
Lignite.....	27,259	-	-	-	426
Alberta -					
Anthracite.....	-	-	-	-	-
Bituminous.....	221,616	188	-	188	-
Sub-bituminous.....	54,928	-	-	-	-
Lignite.....	186,818	-	-	-	-
British Columbia -					
Anthracite.....	-	-	-	-	-
Bituminous.....	d 185,037	* 2,360	-	* 2,360	43,417
Lignite.....	-	414	-	414	222
CANADA -					
(a) August, 1929 -					
Anthracite.....	-	215,892	103,403	x 349,156	-
Bituminous.....	1,075,187	1,525,787	8,111	1,533,898	64,506
Sub-bituminous.....	54,928	-	-	-	-
Lignite.....	214,077	414	-	414	681
Total	1,344,192	1,742,093	111,514	1,883,468	65,187
(b) 8 Months ending					
August, 1929 -					
Anthracite.....	-	1,796,971	383,926	x 2,234,809	-
Bituminous.....	8,948,339	8,990,885	73,841	x 9,064,761	513,073
Sub-bituminous.....	433,993	-	-	-	-
Lignite.....	2,027,976	7,990	-	7,990	16,331
Total	11,410,308	10,795,846	457,767	x11,307,560	529,404

x Includes coal imported from other countries. \* 6 tons imported into the Yukon.

c " Lignite coal. d includes Yukon coal estimated at 104 tons.

## COKE

Production of coke in Canada during August amounted to 226,515 tons, a slight increase over the total of 225,445 tons for the preceding month and 18 per cent more than the output of 191,284 tons for the corresponding month of a year ago, according to a statement issued by the Dominion Bureau of Statistics at Ottawa. This tonnage replaced that of July as the third highest on record; the high for all time was established in May of this year at 230,739 tons.

Data for August, compared with the figures for the previous month, showed that production increased in the eastern provinces but declined in both Ontario and the western provinces. In the eastern provinces the tonnage rose to 71,158 tons from 69,332 tons; in Ontario the output dropped to 138,433 tons from 139,024 tons and in the western provinces to 16,924 tons from 17,089 tons. Statements on the disposition of the coke by the makers showed an increase in sales to 64,482 tons from 63,072 tons, a gain in the tonnage used in coke plants to 20,969 tons from 20,337 tons but a slight decline in the quantity transferred to associated smelters to 118,480 tons from 118,735 tons.

Production for August included 15,031 tons of coke breeze of which 4,450 tons were made in the eastern provinces, 9,412 tons in Ontario and 1,169 tons in the western provinces. Sales of breeze totalled 3,752 tons in Ontario, 280 tons in the eastern provinces and 337 tons in the western district.

Coke oven charges for August included 80,104 tons of Canadian coal and 234,735 tons of imported coal, or a total of 314,839 tons of bituminous coal. For the year to date 2,457,377 tons of coal were carbonized to produce 1,774,305 tons of coke.

Customs' records show that 90,054 tons of coke were imported during August and 3,391 tons were exported. The apparent consumption of coke in Canada, obtained by deducting the exports from the sum of production and imports, amounted to 313,178 tons in August. For the year to date the total, thus computed, was 2,541,075 tons.

During August 125,367 tons of coke were charged to iron blast furnaces in Canada.



COKE PRODUCTION IN CANADA BY MONTHS, 1929

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.	80,811	218,850	299,661	220,798	22,888	96,398	121,657	240,943
Feb.	73,633	205,752	279,385	201,701	20,910	94,294	114,915	230,119
March	82,960	232,169	315,129	228,118	23,598	112,823	80,141	216,562
April	80,138	225,422	305,560	220,346	24,098	114,201	64,114	202,413
May	81,647	236,714	318,361	230,739	24,029	118,052	59,727	201,808
June	79,711	228,102	307,813	220,643	22,640	116,363	50,742	189,745
July	80,770	235,859	316,629	225,445	20,337	118,735	63,072	202,144
Aug.	80,104	234,735	314,839	226,515	20,969	118,480	64,482	203,931
Sept.								
Oct.								
Nov.								
Dec.								

TOTAL 639,774 1,817,603 2,457,377 1,774,305 179,469 889,346 618,850 1,687,665

Coke used in iron blast furnaces: August 125,387 tons; Year to date 786,167 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	
		Month	Year to date	Month	Year to date	Month	Year to date	Month	Year to date
PRODUCTION	1928	59,593	420,196	118,223	947,294	13,468	119,001	191,284	1,486,491
	1929	71,158	556,010	138,433	1,086,173	16,924	132,122	226,515	1,774,305
IMPORTS	1928	2,880	64,386	77,892	537,684	2,117	11,129	82,889	613,199
	1929	3,149	56,599	83,782	710,738	3,123	16,766	90,054	784,103
EXPORTS	1928	149	557	236	5,548	1,218	11,388	1,603	17,493
	1929	156	428	33	1,781	3,202	15,124	3,391	17,333
APPARENT CONSUMPTION	1928	62,324	484,025	195,879	1,479,430	14,367	118,742	272,570	2,082,197
	1929	74,151	612,181	222,182	1,795,130	16,845	133,764	313,178	2,541,075

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