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on
COAL AND COKE STATISTICS
in Canada

NOVEMBER 1929

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COAL

NOVEMBER 1929

Coal production in Canada during November was 2 per cent lower than in October and 12 per cent less than the average for the month in the five preceding years. The output for the month was 1,519,209 short tons including 954,022 tons of bituminous coal, 54,648 tons of sub-bituminous coal, and 510,539 tons of lignite coal. Nova Scotia produced 585,137 tons; New Brunswick, 16,669 tons; Saskatchewan's output amounted to 73,538 tons; Alberta produced 645,841 tons including 154,192 tons of bituminous coal; 54,648 tons of sub-bituminous coal, and 437,001 tons of lignite coal, while British Columbia's output was 198,024 tons.

All coal producing provinces except Nova Scotia and British Columbia showed increases in production as compared with the preceding month.

Imports of coal into Canada during November amounted to 1,865,929 tons including 1,747,235 tons from United States, 103,902 tons from Great Britain and 14,791 tons from Russia. By kinds of coal the imports were, anthracite, 430,483 tons; bituminous, 1,433,684 tons; and lignite, 1,761 tons. Imports in October, 1929, totalled 2,167,212 tons.

Exports of coal in November amounted to 74,926 tons comprising 34,916 tons through the ports of the eastern provinces and 40,010 tons from the western provinces.

Coal made available for use in Canada during November amounted to 3,310,211 tons, comprising 2,317,048 tons of bituminous coal, 430,483 tons of anthracite coal, 54,648 tons of sub-bituminous coal and 508,032 tons of lignite coal. Classified according to origin the tonnage of coal made available for consumption was divided as follows: from Canadian mines, 883,364 tons of bituminous, 54,648 tons of sub-bituminous, and 506,271 tons of lignite; from the United States, 323,035 tons of anthracite, 1,422,439 tons of bituminous, and 1,761 tons of lignite; from Great Britain, 92,657 tons of anthracite, 11,245 tons of bituminous; and from Russia, 14,791 tons of anthracite coal.

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

	OUTPUT	I M P O R T S			EXPORTS
		U.S.	G.B.	Total	
Prince Edward Is. -					
Anthracite.....	-	1,447	-	1,447	-
Bituminous.....	-	2,267	-	2,267	-
Nova Scotia -					
Anthracite.....	-	3,354	-	3,354	-
Bituminous.....	585,137	2,324	-	2,324	34,200
New Brunswick -					
Anthracite.....	-	3,458	1,911	5,369	-
Bituminous.....	16,669	8,390	-	8,390	712
Quebec -					
Anthracite.....	-	93,715	90,746	x 199,252	-
Bituminous.....	-	125,269	11,245	136,514	-
Central Ontario -					
Anthracite.....	-	214,151	-	214,151	-
Bituminous.....	-	1,141,014	-	1,141,014	*4
Man. & Hd. of Lakes					
Anthracite.....	-	6,875	-	6,875	-
Bituminous.....	-	142,369	-	142,369	c478
Saskatchewan -					
Anthracite.....	-	35	-	35	-
Bituminous.....	-	45	-	45	-
Lignite.....	73,538	41	-	41	1,371
Alberta -					
Anthracite.....	-	-	-	-	-
Bituminous.....	154,192	48	-	43	5
S.b-bituminous.....	54,648	-	-	-	-
Lignite.....	437,001	-	-	-	77
British Columbia -					
Anthracite.....	-	-	-	-	-
Bituminous.....	198,024	713	-	713	35,672
Lignite.....	-	1,720	-	1,720	2,407
CANADA -					
(a) November, 1929 -					
Anthracite.....	-	323,035	92,657	x 430,493	-
Bituminous.....	954,022	1,422,439	11,245	1,433,684	70,658
Sub-bituminous.....	54,648	-	-	-	-
Lignite.....	510,539	1,761	-	1,761	4,268
Total	1,519,209	1,747,235	103,902	x 1,865,928	74,926
(b) 11 Months ending					
November, 1929 -					
Anthracite.....	-	2,869,493	659,821	x 3,640,096	-
Bituminous.....	11,916,645	13,520,216	112,320	x13,632,612	738,795
Sub-bituminous.....	613,044	-	-	-	-
Lignite.....	3,450,948	12,093	-	12,093	26,710
Total	15,980,637	16,401,802	772,141	x17,284,801	765,505

x Includes coal imported from other countries.

* Lignite coal. c Includes 409 tons of Lignite coal.

COKE

Production of coke in Canada during November totalled 224,212 tons. This output was nearly 4 per cent under the record monthly tonnage of 233,034 tons established in the next preceding month and exceeded by almost 10 per cent the total of 204,568 tons produced in November of a year ago. Compared with the figures for October data for the month under review showed a decline in output for all producing areas. In the eastern provinces production dropped to 71,882 tons from 76,273 tons; in Ontario to 135,016 tons from 139,204 tons, and in the western provinces to 17,314 tons from 17,557 tons.

Included in the November output were 14,562 tons of breeze of which 5,546 tons were made in the eastern provinces, 7,817 tons in Ontario and 1,199 tons in the western provinces. Sales of breeze from ovens in the eastern provinces amounted to 1,586 tons, in Ontario to 4,944 tons and in the western provinces to 712 tons.

Coke oven charges during November included 73,699 tons of Canadian coal and 228,896 tons of imported coal or a total of 302,595 tons of bituminous coal. For the eleven month period of this year a total of 3,394,297 tons of bituminous coal were carbonized to produce 2,452,036 tons of coke, an average recovery of over 72 per cent.

Statements on the disposition of coke by the makers showed an increase in coke sales and decline in the tonnages used in coke plants and transferred to associated smelters. Coke sales advanced to 105,931 tons from 104,745 tons; transfers to associated smelters dropped to 102,961 tons from 105,350 tons, and the quantity consumed in coke plants declined to 23,936 tons from 24,102 tons in October. The gain in coke sales over the preceding month amounted to over 1 per cent in November, 34 per cent in October and 21 per cent in September.

Customs records show that 125,299 tons of coke were imported into Canada and 2,646 tons were exported during November. The apparent consumption of coke in Canada, obtained by deducting the exports from the sum of the production and the imports, amounted to 346,865 tons in November. For the year to date the apparent consumption, thus computed, totalled 3,553,333 tons as against a corresponding total of 3,029,053 tons for the first eleven months of last year.

During November 96,456 tons of coke were charged to iron blast furnaces in Canada to make a total of 1,090,273 tons for the year to date.

COKE PRODUCTION IN CANADA BY MONTHS, 1929

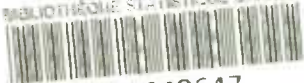
Month	Bituminous coal used for coke making			Coke made	Disposition of coke by makers			
	Canadian	Imported	Total		For use by maker		Sold	Total
					In Coke Plant	In own Smelter		
Jan.	80,811	218,850	299,661	220,798	22,888	96,398	121,657	240,943
Feb.	73,633	205,752	279,385	201,701	20,910	94,294	114,915	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.	79,168	230,732	309,900	220,485	23,556	104,996	78,126	206,678
Oct.	85,790	238,635	324,425	233,034	24,102	105,350	104,745	234,197
Nov.	73,699	228,896	302,595	224,212	23,936	102,061	105,931	231,936
Dec.								
TOTAL	878,431	2,515,866	3,394,297	2,452,036	251,063	1,201,753	907,660	2,360,476

Coke used in iron blast furnaces: November 96,456 tons; Year to date 1,090,273 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	68,447	625,437	121,378	1,306,819	14,743	162,982	204,568	2,095,238
	1929	71,882	774,921	135,016	1,493,557	17,314	183,558	224,212	2,452,036
IMPORTS	1928	14,068	123,624	112,360	817,454	972	15,788	127,400	956,866
	1929	13,367	76,444	111,080	1,026,751	852	21,491	125,299	1,124,686
EXPORTS	1928	30	931	411	6,921	843	15,199	1,284	23,051
	1929	7	740	71	1,946	2,568	20,703	2,646	23,399
APPARENT CONSUMPTION	1928	82,485	748,930	233,327	2,117,352	14,872	163,571	300,684	3,029,053
	1929	85,242	850,625	246,025	2,518,362	15,598	184,346	346,865	3,553,333

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