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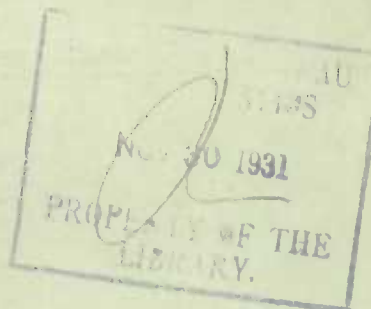
COAL AND COKE STATISTICS

for Canada

OCTOBER 1931

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DOMINION BUREAU OF STATISTICS, CANADA
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COAL
OCTOBER 1931

The output of coal in Canada during October amounted to 1,204,401 tons, a falling-off of 26.5 per cent from the 1926-1930 average for the month of 1,638,456 tons. The October production consisted of 763,626 tons of bituminous coal, 400,482 tons of lignite coal, and 40,293 tons of sub-bituminous coal. Mines in Nova Scotia produced 459,087 tons; in New Brunswick, 14,464 tons; in Saskatchewan, 79,250 tons; in Alberta, 487,853 tons, and in British Columbia, 163,747 tons.

Coal imports into Canada during October declined 25.6 per cent to 1,446,690 tons as compared with the five-year average for the month of 1,944,762 tons. Anthracite importations reached a total of 362,102 tons, made up of 214,001 tons from the United States, 134,852 tons from Great Britain, and 13,249 tons from Germany. Bituminous coal imports included 1,061,582 tons from the United States and 22,564 tons from Great Britain. Receipts of lignite coal consisted of 434 tons cleared through British Columbia ports and 8 tons through Saskatchewan ports.

Canadian coal exports of 37,782 tons were 55 per cent below the October five-year average of 83,994 tons. The October exports were consigned principally to the United States, Newfoundland, Australia, New Zealand and St. Pierre and Miquelon.

Coal made available for consumption in Canada during October totalled 2,613,309 tons, or 25.3 per cent less than the October 1926-1930 average of 3,499,224 tons. Canada's coal supply in October was made up of 48.8 per cent from the United States mines, 44.7 per cent from Canadian mines, 6.0 per cent from Great Britain mines, and 0.5 per cent from German mines.

COAL STATISTICS FOR CANADA, OCTOBER, 1931. (Short Tons)

	OUTPUT	I M P O R T S			EXPORTS
		U.S.	G.B.	Total	
Prince Edward Is. -					
Anthracite.....	-	-	1,002	1,002	-
Bituminous.....	-	32	-	32	-
Nova Scotia -					
Anthracite.....	-	1,676	4,152	5,828	-
Bituminous.....	459,087	3,510	7,235	10,745	15,275
New Brunswick -					
Anthracite.....	-	6,358	3,775	10,133	-
Bituminous.....	14,464	3,109	-	3,109	4,258
Quebec -					
Anthracite.....	-	51,571	125,923	+190,743	-
Bituminous.....	-	36,490	14,938	51,428	10
Central Ontario -					
Anthracite.....	-	153,913	-	153,913	-
Bituminous.....	-	930,646	391	931,037	-
Man. & Hd. of Lakes -					
Anthracite.....	-	450	-	450	-
Bituminous.....	-	87,572	-	87,572	13
Lignite.....	-	-	-	-	199
Saskatchewan -					
Anthracite.....	-	-	-	-	-
Bituminous.....	-	71	-	71	-
Lignite.....	79,250	8	-	8	487
Alberta -					
Anthracite.....	-	-	-	-	-
Bituminous.....	126,328	37	-	37	-
Sub-bituminous.....	40,293	-	-	-	-
Lignite.....	321,232	-	-	-	335
British Columbia -					
Anthracite.....	-	33	-	33	-
Bituminous.....	163,747	115	-	115	13,083
Lignite.....	-	434	-	434	4,122
CANADA -					
(a) October, 1931 -					
Anthracite.....	-	214,001	134,852	+362,102	-
Bituminous.....	763,626	1,061,582	22,564	1,084,146	32,639
Sub-bituminous.....	40,293	-	-	-	-
Lignite.....	400,482	442	-	442	5,143
Total	1,204,401	1,276,025	157,416	1,446,690	37,782
(b) 10 Months ending October 31, 1931-					
Anthracite.....	-	1,854,018	779,530	+2,694,310	-
Bituminous.....	7,385,241	8,239,118	91,682	8,330,800	278,454
Sub-bituminous.....	357,641	-	-	-	-
Lignite.....	1,963,630	5,129	-	5,129	17,070
Total	9,706,512	10,098,265	871,212	11,030,239	295,524

+ Includes coal imported from Germany.

COKE

Production of coke in Canada which dropped to the low point for this year of 125,609 tons in September increased to 140,328 tons in October. This output marked the beginning of the customary seasonal advance to meet the demand for domestic heating and was the first month in five to show a gain over the next preceding month. In October of a year ago a total of 185,274 tons was reported.

Compared with data of the previous month, the October production figures show a decided gain for Ontario, a steady output by western producers and a decline in the eastern provinces. In Ontario production advanced 27 per cent to 90,199 tons from 70,932 tons; in the western provinces it was 14,860 tons as against 14,412 tons, and in the eastern provinces it dropped to 35,269 tons from 40,265 tons.

Disposition of coke during October was reported by the makers at 192,132 tons. This amount included sales for domestic use at 139,415 tons, a new high level for this year and was more than double the 68,865 tons reported as sold for this purpose in September. The tonnage used in coke plants also showed a slight increase to 25,168 tons from 24,097 tons, while the quantities transferred or sold to melters showed a sharp decline. Transfers of coke to the associated smelters of the producing companies dropped to 20,622 tons from 31,318 tons and sales to other smelters or foundries were also lower at 6,927 tons as against 10,190 tons in September.

Output for the month included 14,376 tons of breeze of which 3,313 tons were made in the east, 10,037 tons in Ontario, and 1,026 tons in the west. Sales of breeze in October aggregated 5,120 tons or 748 tons by eastern producers, 3,494 tons by Ontario, and 878 tons by western ovens.

Coke oven charges during the month included 33,155 tons of Canadian coal and 157,451 tons of imported coal or a total of 190,606 tons of bituminous coal. For the year to date 2,138,925 tons of coal were carbonized to produce 1,545,367 tons of coke.

The apparent consumption in October, as determined by deducting the exports from the sum of the production and the imports, amounted to 178,048 tons when imports were reported at 38,902 tons and exports at 1,182 tons. For the ten months ending October 31, 1931, the consumption of coke in Canada amounted to 2,125,139 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	Makers' PlantsSmelters	Other Smelters	Domestic use etc.	
Jan.	60,846	175,036	235,882	170,885	27,422	58,375	10,316	134,703	230,816
Feb.	56,842	178,041	234,883	165,255	25,316	59,660	6,870	122,176	214,022
March	57,262	189,455	246,717	179,125	27,307	69,718	6,922	97,024	200,971
April	52,383	178,039	230,422	169,098	23,841	60,610	7,865	52,777	145,093
May	47,566	181,417	228,983	169,254	24,916	58,504	5,508	31,874	120,802
June	43,605	169,552	213,157	154,966	22,652	51,369	5,167	41,909	121,097
July	42,744	149,940	192,684	138,830	19,892	41,460	11,441	47,135	119,928
Aug.	42,360	143,972	186,332	132,017	21,570	39,827	11,474	50,592	123,463
Sept.	47,254	132,005	179,259	125,609	24,097	31,318	10,190	68,865	134,470
Oct.	33,155	157,451	190,606	140,328	25,168	20,622	6,927	139,415	192,132
Nov.									
Dec.									

TOTAL 484,017 1,654,908 2,138,925 1,545,367 242,181 491,463 82,680 786,470 1,602,794

Coke used in iron blast furnaces: October, + : Year to date, + 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	
		Month	Year to date	Month	Year to date	Month	Year to date	Month	Year to date
PRODUCTION	1930	54,313	568,328	114,197	1,264,063	16,764	155,814	185,274	1,988,205
	1931	35,269	465,978	90,199	926,398	14,860	152,991	140,328	1,545,367
IMPORTS	1930	1,334	45,018	83,333	842,216	685	14,738	85,352	901,972
	1931	328	23,219	36,366	560,707	2,208	13,616	38,902	597,542
EXPORTS	1930	20	998	-	291	2,202	22,155	2,222	23,444
	1931	22	857	-	106	1,160	16,807	1,182	17,770
APPARENT CONSUMPTION	1930	55,627	612,348	197,530	2,105,988	15,247	148,397	268,404	2,866,733
	1931	35,575	488,340	126,565	1,486,999	15,908	149,800	178,048	2,125,139

* Only 1 iron blast furnace operating in Canada during October.

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