No. 11

## DEPARTMENT OF TRADE AND COMMERCE

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## COKE STATISTICS FOR CANADA

November 1925.

Production of coke in Canada during the month of November amounted to 156,182 tons, a decrease of 3 per cent from the record monthly production for the year in October when the output totalled 161,414 tons. Coke produced in the eastern provinces rose to 60,089 tons from 56,714 tons in October; the output of the western ovens remained about the same at 19,220 tons; but the Ontario production dropped 10 per cent to 76,873 tons.

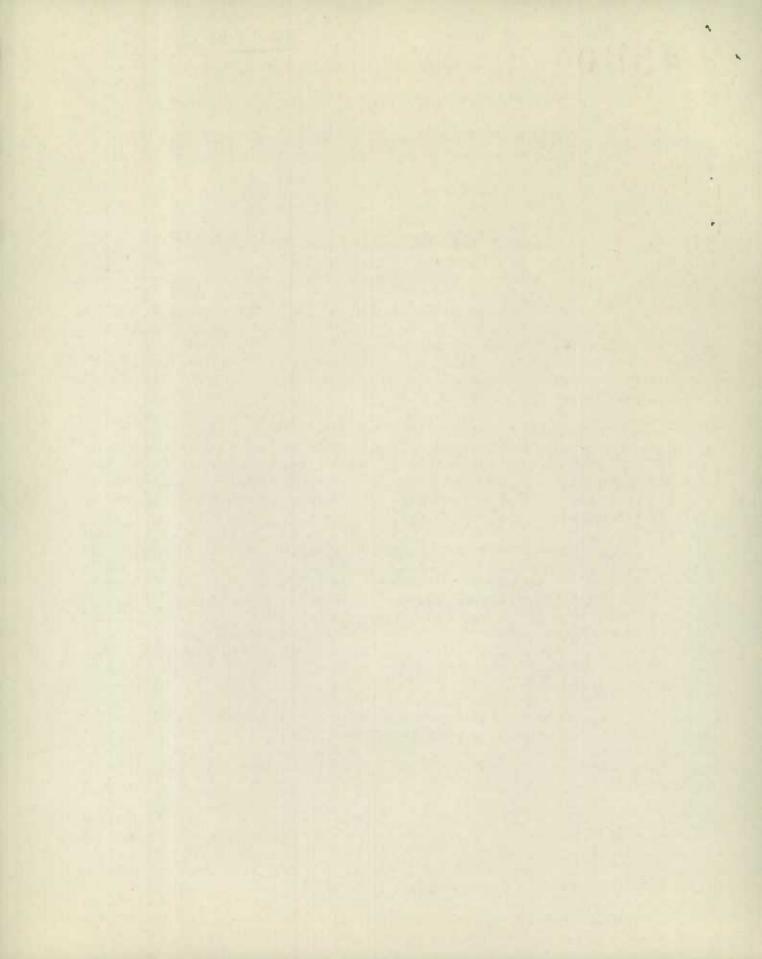
Consumption of Canadian coal for coke-making remained about the same as in the preceding month at 84,190 tons but imported coal used declined to 153,033 tons from 163,660 tons in October. The total consumption of coal for coke-making was thus 237,223 tons in November as compared with 248,050 tons in October. Each short ton of coal charged to the ovens returned 1,317 pounds of coke, an average yield of 65.85 per cent.

Because producers of pig iron are the principal users of coke, the production of coke parallels closely the output of pig iron. A decline of 7 per cent in pig iron production in November led to a drop in the coke output but this was partially offset by increased demands for domestic use. Coke used during November in metallurgical works operated by coke producers declined 12 per cent to 79,259 tons; coke used in the coking plants was also slightly less at 18,794 tons; but coke sold rose to 62,793 tons from 58,118 tons in October making a total disposition by producers of 161,026 tons in November as compared with 168,183 tons in the preceding month.

Imports of coke into Canada in November declined to 81,609 tons from 94,213 tons in October while exports fell 41 per cent to 2,432 tons. Adding the tennage imported to the Canadian production and deducting the exports, the apparent consumption in November was 235,359 tons as compared with 251,478 tons in October.

During the eleven months ending November, 568,897 tons of Canadian coal and 1,441,970 tons of imported coal were converted into 1,318,943 tons of coke. In the same time imports of coke totalled 721,151 tons making a total supply of 2,040,094 tons, and as exports amounted to 40,591 tons there remained 1,999,503 tons available for consumption in Canada.

Coke charged to iron blast furnaces in November amounted to 77,848 tons, and for the eleven months ending Movember totalled 576,622 tons.



Month	Bituminous coal used for coke making			Coke	Disposition of coke by makers				
					For use	by maker			
	Canadian	Imported	Total	made	In Coke Plant	In own Smelter	Sold	Total	
Jan.	45,689	110,478	156,167	101,132	19,313	38.114	53.956	111,383	
Feb.	46,289	110,554	156,843	102,686	19,452	41,392	48,993	109,837	
March	76,184	139,177	215,361	138,783	22,141	74,068	46,670	142,879	
April '	75,873	129,861	205,734	131,484	22,522	71,694	34.289	128,505	
May	44,481	154,754	199,235	130,068	22,729	71,058	31,067	124,854	
June	19,565	141,650	161,215	109,694	19,999	53,365	31,395	104,759	
July	17,389	114,105	131,494	89,221	19,906	31,306	35,715	86,927	
Aug.	26,379	115,683	142,062	95,397	19,190	38,710	32,858	90,758	
Sept.	48,468	109,015	157,483	102,882	21,226	42,489	41,833	84,322	
Oct.	84,390	163,660	248,050	161,414	20,207	89,858	58,118	168,183	
Nov. Dec.	84,190	153,033	237,223	156,182	18,794	79,259	62,973	161,026	
TOTAL	568,897	1,441,970	2,010,867	1,318,943	225,479	631.313	477,867	1,334,659	

Coke used in iron blast furnaces: Month 77,848 tons; Year to date 576,622 tons.

## PRODUCTION IN CANADA, IMPORTS AND EXPORTS OF COKE BY PROVINCES, 1925

Province	PRODUCTION		IMPORTS		EXPORTS		APPARENT CONSUMPTION	
110411108	Month	Year to date	Month	Year to date	Month	Year to date	Month	Year to date
Nova Scotia New Brunswick and Quebec	60,089	434,129	3,568	44,062	3	1,580	63,654	476,611
Ontario	76,873	691,580	68,903	620,730	616	17,210	145,160	1,295.100
Manitoba Saskatchewan Alberta British Columbia	19,220	193,234	9,138	56,359	1,813	21,801	26,545	<b>22</b> 7,792
CANADA	156,182 1	,318,943	81,609	721,151	2,432	40,591	235,359	1.999,503

