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## DEPARTMENT OF TRADE AND COMMERCE

## DOMINION BUREAU OF STATISTICS, CANADA

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DOMINION BUREAU OF STATISTICS

## COKE STATISTICS FOR CANADA

September 1925.

Production of coke in Canada during the month of September amounted to 102,882 tons an increase of 7 per cent over the output of 95,397 tons in the preceding month. The gain was largely due to the increased production in Nova Scotia and it marked a further recovery from the strike of the coal mines in that province. Ontario ovens produced 53,533 tons or 52 per cent of the total production in Canada.

Corresponding with the gain in production there was an increase in the amount of coal used for coke-making. Imported bituminous coal used for this purpose dropped to 109,015 tons from 115,683 tons in August, but this reduction was more than offset by the amount of Canadian coal used which rose from 26,379 tons in August to 48,468 tons in September, bringing the total coal consumption for coke-making in Canada up to 157,483 tons during the month. Each short ton of coal charged to the ovens returned 1,307 pounds of coke or an average yield of 60.35 per cent.

Imports of coke in September totalled 78,731 tons as compared with 70,000 tons in August, while exports rose to 4,268 tons from 2,007 tons in the preceding month. Adding the tonnage of coke imported to the Canadian production and deducting the exports, the apparent consumption in September was 177,345 tons or 8 per cent greater than in August when 163,390 tons were made available for use. Ontario was the principal user accounting for 122,316 tons or 69 per cent of all the coke used in Canada. During the month Canadian coke makers used 21,226 tons of coke in their coking plants, delivered 42,489 tons to their associated metallurgical works, and sold 41,833 tons making a total disposition of 84,322 tons.

During the nine months ending September, 400,317 tons of Canadian coal, and 1,125,277 tons of imported coal were converted into 1,001,347 tons of coke. In the same period imports of coke into Canada amounted to 545,329 tons making a total supply of 1,546,676 tons and as exports totalled 34,010 tons, there remained 1,512,666 tons available for consumption in Canada.

Coke charged to iron blast furnace in the nine months ending September totalled 413,797 tons.

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COKE PRODUCTION IN CANADA BY MONTHS, 1925

Month	Bituminous coal used for coke making			Coke made	Disposition of coke by makers			
					For use by maker		Sold	Total
	Canadian	Imported	Total		In Coke Plant	In own Smelter		
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.								
Nov.								
Dec.								
<b>TOTAL</b>	<b>400,317</b>	<b>1,125,277</b>	<b>1,525,594</b>	<b>1,001,347</b>	<b>186,478</b>	<b>462,196</b>	<b>356,776</b>	<b>1,005,450</b>

Coke used in iron blast furnaces: Month 39,418 tons; Year to date 413,797 tons;

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

Province	PRODUCTION		IMPORTS		EXPORTS		APPARENT CONSUMPTION	
	Month	Year to date	Month	Year to date	Month	Year to date	Month	Year to date
Nova Scotia New Brunswick and Quebec	32,048	317,326	3,837	35,557	52	1,106	35,833	351,777
Ontario	53,533	529,430	70,832	467,076	2,049	14,738	122,316	981,768
Manitoba Saskatchewan Alberta British Columbia	17,301	154,591	4,062	42,695	2,167	18,166	19,196	179,121
<b>CANADA</b>	<b>102,882</b>	<b>1,001,347</b>	<b>78,731</b>	<b>545,329</b>	<b>4,268</b>	<b>34,010</b>	<b>177,345</b>	<b>1,512,666</b>

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