Published by Authority of the HON. W. D. EULER,
Minister of Trade and Commerce

Price -

DEPARTMENT OF TRADE AND COMMERCE DOMINION BUREAU OF STATISTICS
MINING, METALLURGICAL AND CHEMICAL BRANCH
OTTAWA - Canada

Dominion Statistician:

R. H. Coats, LL.D., F.R.S.C., F.S.S.(Hon.)

Chief - Mining, Metallurgical and Chemical Branch:

W. H. Losee, B.Sc.

MONTHLY REPORT

COAL AND COKE STATISTICS FOR CANADA - JANUARY, 1940.

The Canadian output of coal in January amounted to 1,684,924 tons compared with 1,199,951 tons a year ago and, 1,416,371 tons, the five year average for the month, During the month under review the production of bituminous coal totalled 1,139,277 tons, of sub-bituminous coal 64,093 tons, and of lignite coal 48,554 tons.

Nova Scotia operators reported an output of 675,450 tons; in January, 1939 the province produced 390,479 tons. Alberta mines produced 665,089 tons consisting of 256,972 tons of bituminous coal, 64,093 tons of sub-bituminous coal and 344,024 tons of lignite coal. During January 1939 the Alberta output was 28.7 per cent lower at 516,616 tons, and included 186,431 tons of bituminous coal, 51,360 tons of sub-bituminous coal and 278,825 tons of lignite coal. British Columbia's production advanced 39.4 per cent in January 1940; the month's total was 163,442 tons as against 117,246 tons a year ago. Saskatchewan mined 137,530 tons during the month under review, in the corresponding month of 1939, the output was 138,084 tons. A 16.4 per cent increase was recorded in the New Brunswick output, the January 1940 production was 43,413 tons while, a year ago, 37,305 tons were produced.

Imports of coal into Canada in January totalled 457,075 tons or 2.2 per cent below the January 1939 total and, 7.5 per cent below the January 1935-1939 average. Anthracite receipts during the month were recorded at 164,393 tons made up of 151,022 tons from the United States and 13,371 tons from Great Britain. Bituminous coal importations consisted of 288,272 tons from the United States and 3,964 tons from Great Britain. Four hundred and forty-six tons of lignite coal were received from the United States during the month.

Exports of Canadian coal in January amounted to 43,520 tons or 8.7 per cent above the tonnage exported a year ago. Exportations during January, 1935-1939 averaged 39,960 tons.

Coal made available for consumption in Canada during January was computed at 2,098,479 tons; in January 1939, the quantity made available for use was estimated at 1,627,394 tons.

COAL STATISTICS FOR CANADA, JANUARY, 1940. (short tons)

	OUTPUT	I	MPORT	3	EXPORTS
		U. S. ,	G. B.	TOTAL	
PRINCE EDWARD ISLAND -					
Anthracite					
Bituminous					
NOVA SCOTIA -					
Anthracite	• • •	257		257	
Bituminous	675,450	500		500	15,562
NEW BRUNSWICK -					
Anthracite		3,707	13,371	17,078	
Bituminous	43,413		3,964	3,964	9,680
QUEBEC -					
Anthracite		33,929		33,929	
Bituminous	• • •	18,873		18,873	
CENTRAL ONTARIO -					
Anthracite		112,605	•, • •	112,605	
Bituminous	• • •	263,604	•,••	263,604	
MANITOBA AND HEAD OF LAKES		200,001			Tells
		E9.4		E94	
Anthracite		524 5,002	• • •	524 5,002	131
Bituminous Lignite		0,002		0,002	101
SASKATCHEWAN -					
4 1 2 2 4					
Anthracite	• • •	41		41	12
Lignite	137,530	54		54	187
ALBERTA -	,	THE RESERVE			
Anthracite		•••			
Bituminous	256,972	• • •			34
Sub-bituminous	64,093				
Lignite	344,024				105
BRITISH COLUMBIA -					
Anthracite					0 0 0
Bituminous	163,442	252		252	16,924
Lignite		392		392	885
CANADA -					
JANUARY, 1940 -					
Anthracite		151,022	13,371	164,393	
Bituminous	1,139,277	288,272	3,964	292,236	42,343
Sub-bituminous	64,093				
Lignite	481,554	446	• • •	446	1,177
TOTAL	1,684,924	439,740	17,335	457,075	43,520
TOTAL -					
JANUARY, 1939	1,199,951	439,988	26 716	(x) 467,479	40,036

⁽x) Includes coal imported from Other Countries.

COKE - JANUARY, 1940.

Production of coke in Canada during January totalled 257,269 tons compared with 243,123 tons made in December and 202,428 tons in January, 1939. To produce this 257,269 tons of coke, a total of 363,334 tons of bituminous coal, including 137,743 tons of Canadian coal, were charged to Canadian coke ovens.

Included in the January output was 15,619 tons of breeze of which 7,387 tons were sold. Eastern ovens produced 7,488 tons and sold 4,478 tons, Ontario 6,787 tons with sales of 1,919 tons and in the West 1,344 tons were made and 990 tons sold.

COKE STATISTICS FOR CANADA, BY MONTHS, 1940. (Exclusive of Petroleum Coke)

Month		Bituminous coal used in coke making		COKE MADE	Disposition of coke by makers USED SOLD				
MOTO	Cana- dian	Im- ported	TOTAL	MADE		In makers' smelters	For do- mestic use		TOTAL
Jan.	137,743	225,591	363,334	257,269	27,688	106,000	38,815	152,011	324,514
TOTAL	137,743	225,591	363,334	257,269	27,688	106,000	38,815	152,011	324,514

SALES OF MANUFACTURED GAS IN CANADA - JANUARY TO DECEMBER, 1938 and 1939.

Month	1938	1939	Month	1938	1939
	M cu	ft.		M cu.	ft.
January February March April May	1,372,073 1,222,151 1,298,542 1,250,558 1,412,675	1,350,650 1,219,670 1,270,474 1,231,336 1,367,467	October November	1,298,276 1,318,036	1,207,011 1,325,673 1,357,176 1,322,126 1,263,112
June July	1,315,068 1,214,493	1,282,951 1,202,528	TOTAL	15,506,836	15,400,174



PRODUCTION IN CANADA, IMPORTS AND EXPORTS OF COKE, BY PROVINCES, for JANUARY, 1939 and 1940. (Exclusive of Petroleum Coke)

	Nova Scotia, New Brunswick and Quebec	Ontario	Manitoba, Saskatchewan, Alberta and Br. Columbia	CANADA
PRODUCTION -				
1939	58,614	122,703	21,561	202,428
1940	89,383	145,608	22,278	257,269
IMPORTS -				
1939	120	20,431	2,426	22,977
1940	445	21,636	1,147	23,228
EXPORTS				
1939	53	* * 0	4,731	4,784
1940	106	6,039	2,811	8,956
AVAILABEE FOR CONSUMPTION -				
1939	58,231	143,134	19,256	220,621
1940	89,722	161,205	20,614	271,541

NOTE - Re IMPORTS - The imports of coal or coke, as shown in this report, represent the actual tonnages arriving at customs ports, while the report of the Trade of Canada shows clearances from customs for consumption in Canada.

PRODUCTION OF COKE IN CANADA, BY MONTHS, 1934 - 1940.

(in thousands of short tons)

Month	1934	1935	1936	1937	1938	1939	1940
January	195	200	212	218	224	202	257
February	169	181	198	198	199	177	
March	192	198	202	221	218	188	
April	186	180	190	214	208	183	
May	185	185	200	218	208	185	
June	179	180	199	210	192	188	
July	184	176	193	212	183	189	
August	189	175	191	214	182	191	
September	188	180	189	208	184	186	
October	204	205	212	218	184	227	
November	199	206	208	217	180	229	
December	173	192	218	222	190	243	
TOTAL FOR YEAR	2,243	2,258	2,412	2,570	2,352	2,388	2 57