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

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#### MONTHLY REPORT

### COAL AND COKE STATISTICS FOR CANADA, JANUARY 1946

Production of coal in Canada during the month of January totalled 1,816,640 tons, an increase of 7 per cent over the January 1945 output of 1,691,066 tons. Production for the month included 1,147,-331 tons of bituminous coal, 456,913 tons of sub-bituminous coal and 212,396 tons of lignite coal.

Alberta's production of 934,952 tons showed an increase of 19 per cent over the 784,260 tons produced in the same month of last year. Alberta coal mines were responsible for 51 per cent of the Canadian production for the month.

Nova Scotia produced 474,526 tons during the month, a decline of 5.6 per cent from the 502,448 tons produced in the same month last year.

Saskatchewan's output of 212,396 tons for the month represented an increase of 4 per cent over last year. British Columbia showed a decline of 3 per cent with 163,969 tons and New Brunswick's output of 30,797 was just slightly below that of January last year.

Imports of coal into Canada during January amounted to 1,204,823 tons compared with 805,220 tons imported in January 1945.

Coal exported during January amounted to 44,963 tons compared with 75,566 tons in the same month last year.

Employees in the coal mines of Canada during the month of January numbered 26,385 compared with 25,931 in January 1945.

	Outp	ut	Impo	rts	Exports		
	1945	1946	1945	1946	1945	1946	
ince Edward Island -							
January - Anthracite			290	539			
Bituminous				86			
Year to date - Anthracite			290	539			
Bituminous			•••	86		• •	
va Scotia -		- 11 C	1.			_	
January - Anthracite			2,188	2,166			
Bituminous	502,448	474,526		23,141	29,486	14,0	
Year to date - Anthracite			2,188	2,166			
Bituminous	502,448	474,526		23,141	29,486	14,0	
w Brunswick -	-						
January - Anthracite			9,942	8,289			
Bituminous	30,917	30,797	2,833	22,152	8,443	4,8	
Briquettes							
Year to date - Anthracite			9,942	8,289			
Bituminous	30,917	30,797	2,833	22,152	8,443	4,8	
				-	-		

Table 1 - COAL STATISTICS FOR CANADA, JANUARY AND YEAR TO DATE, 1945 and 1946 (Short tons)

# Coal and Coke

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Table 1 - COAL STATISTICS FOR CANADA, JANUARY AND YEAR TO DATE, 1945 and 1946 (Short tons) - Continued

	Outj	· · · · · · · · · · · · · · · · · · ·	Impor	Exports 1945 1940			
	1945	1946	1945	1946	1945 1946		
uebeo -		Section 1 and	78,654	116,929			
January - Anthracite			183,132	286,100	10	2	
Bituminous	***		674	935			
Briquettes	* * *				***		
Year to date - Anthracite			78,654	116,929	***		
Bituminous			183,132	286,100	10	2	
Briquettes	***	•••	674	935		***	
January - Anthracite			145,294	170,964			
Bituminous		•••	332,959	517,300			
	•••			***			
Lignite			• • • C E DO				
Briquettes		***	6,580	9,465	***		
Year to date - Anthracite		***	145,294	170,964			
Bituminous	***		332,959	517,300			
Lignite							
Briquettes	• • •		6,580	9,465		•••	
enitobe and Weed of Jalma	. 2						
anitoba and Head of Lakes -			1,144	1,086			
January - Anthracite	***		39,669	39,301	87	33	
Bituminous		***		-			
Lignite		***			84	***	
Briquettes		***	1,786	6,068			
Year to date - Anthracite		***	1,144	1,086			
Bituminous			39,669	39,301	87	33	
Lignite					84		
Briquettes			1,786	6,068			
askatchewan -							
January - Bituminous				38			
Lignite	203,838	212,396			1,305	659	
Year to date - Anthracite			***				
Bituminous				38			
Lignite	203,838	212,396			1,305	659	
lberta -							
January - Anthracite						***	
Bituminous	438,398	478,039		49	130	.48	
Sub-bituminous	345,862	456,913		***			
Lignite				5	101	159	
Total Alberta	784,260	934,952		54	231	207	
	and the second s						
Year to date - Anthracite							
Bituminous	438,398	478,039		49	130	48	
	345,862	456,913					
Sub-bituminous				5	101	159	
				54	231	207	
Lignite	784.260	934.952		~ ~ ~			
	784,260	934,952					
Lignite Total Year to Date		934,952			1		
Lignite Total Year to Date		934,952					
Lignite Total Year to Date ritish Columbia - January - Anthracite	784,280			1 Teles		25,099	
Lignite Total Year to Date ritish Columbia - January - Anthracite Bituminous	784,260	163,969	*** 75		35,920	25,099	
Lignite Total Year to Date ritish Columbia - January - Anthracite Bituminous Lignite	784,260	163,969	*** 75 ***	189 21	35,920	25,099	
Lignite Total Year to Date ritish Columbia - January - Anthracite Bituminous Lignite Year to date - Anthracite	784,260	163,969	*** 75 ***	189 21	35,920	25,099	
Lignite Total Year to Date ritish Columbia - January - Anthracite Bituminous Year to date - Anthracite Bituminous	784,260 169,603 169,603	163,969	75 *** 75	189 21  189	35,920  35,920	25,099 25,099	
Lignite Total Year to Date ritish Columbia - January - Anthracite Bituminous Lignite Year to date - Anthracite	784,260	163,969	*** 75 ***	189 21	35,920	25,099 25,099	
Lignite Total Year to Date ritish Columbia - January - Anthracite Lignite Year to date - Anthracite Bituminous Lignite	784,260 169,603 169,603	163,969	75 ••• 75 •••	189 21  189	35,920  35,920	25,099	
Lignite Total Year to Date British Columbia - January - Anthracite Bituminous Year to date - Anthracite Bituminous	784,260 169,603 169,603	163,969	75 *** 75	189 21  189	35,920  35,920	25,099	

	The second s	Out		Imp	orts	Export	te
1000		1945	1946	1945	1946	1945	1946
CANADA -							
January	- Anthracite			237,512	299,973		
	Bituminous	1,141,366	1,147,331	558,668	888,356	74,076	44,145
	Sub-bituminous	346,862	456,913				
	Lignite	203,838	212,396		26	1,490	81, 8
	Briquettes	(x)	(I)	9,040	16,468		
	TOTAL CANADA	1,691,066	1,816,640	805,220	1,204,823	75,566	44,963
Year to	date - Anthracite			237,512	299,973		
	Bituminous	1,147,331	1,147,331	558,668	888,356	74,076	44,145
	8ub-bitumi nous	456,913	456,913				
	Lignite	212,396	212,396		26	1,490	81 8
	Briquettes	(x)	(x)	9,040	16,468		
	TOTAL CANADA	1,691,066	1,816,640	805,220	1,204,825	75,568	44,963

Table 1 - COAL STATISTICS FOR CANADA, JANUARY AND YEAR TO DATE, 1945 and 1946 (short tons) - (Concluded)

(x) Briquettes are manufactured in Saskatchewan and Alberta, but production is not shown in this table as coal used in making briquettes is included in the coal production.

### Table 2 - EMPLOYMENT IN CANADIAN COAL MINES, BY PROVINCES, 1945 and 1946

Month	Nova Scotia		New Brunswick		Saskat- ohewan		Alberta		British Columbia		CANADA	
	1945	1946	1945	1946	1945	1946	1945	1946	1945	1946	1945 1948	
January February March April June July	12,604	13,103	897	811	803	696	8,963	9,326	2,664	2,549	25,931 26,385	
August September October November December AVERAGE											1021	

### COKE - JANUARY - 1946

Production of coke from ovens and gas retorts during the month of January amounted to 315,923 tons oompared with 512,021 tons produced in the previous month and 340,992 tons in January, 1945. Tonnage produced during the month was made up of 95,394 tons from the eastern provinces, 197,430 tons from Ontaric and 25,099 tons from Western Canada.

Charges to ovens or retorts during the month included 110,358 tons of Canadian coal and 313,710 tons of imported coal.

Stocks of coke (made from coal) in the hands of producers on January 31, 1946 amounted to 231,433 tons of which 14,173 tons were located in the eastern provinces, 189,155 tons in Ontario and 28,105 tons in the western provinces.

Canadian oil refineries produced 4,635 tons of petroleum coke during January, 1,033 tons of which were used in the plants, 1,317 tons were sold for domestic use and 151 tons sold for other purposes, making a total disposition of 2,601 tons and leaving 6,454 tons on hand January 31. Coal and Coke

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## COKE STATISTICS FOR CANADA, BY MONTHS, 1946

North	Bituminous Coal Used in Coke Making					
Month	Canadian	Imported	TOTAL	Coke Made		
		(Tons	of 2,000 pounds)			
January	110,358	313,710	424,068	315,923		
February						
March						
pril						
lay						
June						
July						
ugust		100				
eptember						
ctober						
ovember						
ecember						
TOTAL						

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	DISI	POSITION OF COM (Exclusive o	E BY THE PRODU f Petroleum Co				
	U B	e d		S o	1 d		
			Direct to	Consumers	To		Total
Month	In coke	In	For	For	dealers	For	disposed
	or gas	makers '	domestic	other	for	export	of
	plants	smelters	<b>use</b>	<b>uses</b>	resale	-	
			(Tons	of 2,000 p	ounds)		
January	42,678	133,747	19,493	31,697	95,168	3,361	326,144
February						CONTRACTOR OF	
March							
April							
May	1						
June							
July							
August							
September							
October							
November							
December							
TOTAL							

PRODUCTION IN CANADA, IMPORTS AND EXPORTS OF COKE, BY PROVINCES, FOR JANUARY, 1945 and 1946 (Exclusive of Petroleum Coke)

	Nova Scotia, Manitoba, Saskat-							
	New Brunswick and Quebec	Ontario	chewan, Alberta and British Columbia	CANADA				
		(Tons of	2,000 pounds)					
PRODUCTION -								
1945 .	• 95,238	220,192	25,562	340,992				
1946 .	93,394	197,430	25,099	315,923				
MPORTS -								
1945 .	. 1,319	40,084	2,394	43,797				
1946 .	. 3,289	96,577	2,674	102,540				
XPORTS - 1945 .	. 250	491	3,254	3,995				
1946 .		378	3,118	3,752				
1040 \$		010	0,110	0,100				
VAILABLE		ALL I STREET, ST						
OR								
ONSUMPTION -		0.50 0.55	04 500	7.00 704				
1945 .		259,785	24,702	380,794				
1946 .	. 96,427	293,629	24,655	414,711				

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.

Coal and Coke

# PRODUCTION OF COKE IN CANADA, BY MONTHS, 1940 - 1946 (Exclusive of Petroleum Coke)

Month	1940	1941	1942	1943	1944	1945	1946
			(000 ts o:	f tons of 2	,000 pounds	)	
January	257	268	278	232	345	341	316
February	225	240	253	250	331	314	
arch	239	266	287	276	356	342	
pril	237	255	270	268	338	326	
6 y	252	260	277	278	343	333	
June	249	248	270	266	328	324	
July	259	259	275	308	322	329	
ugust	257	266	274	314	328	329	
September	252	263	269	326	320	318	
otober	263	276	278	349	331	310	
ovember	258	270	269	339	329	284	
ecember	267	282	275	344	330	312	
TOTAL	3,015	3,151	3,275	3,550	4,001	3,862	



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