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### Monthly Report

#### COAL AND COKE STATISTICS FOR CANADA, JANUARY, 1947

Coal production in Canada during January amounted to 1,677,246 tons, a decline of 7 per cent from the January, 1946 output of 1,808,134 tons. Production for the month included 1,108,647 tons of bituminous coal, 379,062 tons of sub-bituminous coal and 189,537 tons of lignite coal.

Nova Scotia produced 522,849 tons during the month, an increase of 10 per cent compared with the production of 473,913 tons in January, 1946.

Production in Alberta declined 15 per cent during the month compared with January of last year. Production for the month amounted to 791,058 tons and in January, 1946, 934,140 tons.

Saskatchewan produced 189,537 tons during the month, a decrease of 10 per cent from the January, 1946 output of 210,991 tons.

British Columbia's output of 141,756 tons for the month was 11 per cent below the January, 1946 output of 159,563 tons.

Production in New Brunswick for the month amounting to 32,046 tons showed an increase of 8 per cent over the tonnage produced in January, 1946.

Imports of coal into Canada during January amounted to 1,239,036 tons compared with 1,204,823 tons imported in January, 1946.

Coal exported during January amounted to 66,267 tons compared with 44,963 tons in January, 1946.

The number of employees in Canadian coal mines in January was 26,375 compared with 26,424 in January, 1946.

## Coal and Coke

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Table 1 - Coal Statistics for Canada, January and Year to Date, 1946 and 1947 (Short tons)

	Output		Imports		Exports	
	1946	1947	1946	1947	1946	1947
<b>Prince Edward Island -</b>						
January - Anthracite .....	...	...	539	192	...	...
Bituminous .....	...	...	86	...	...	...
Briquettes .....	...	...	...	...	...	...
Year to date - Anthracite .....	...	...	539	192	...	...
Bituminous .....	...	...	86	...	...	...
Briquettes .....	...	...	...	...	...	...
<b>Nova Scotia -</b>						
January - Anthracite .....	...	...	2,166	3,995	...	...
Bituminous .....	473,913	522,849	23,141	8,593	14,068	18,462
Briquettes .....	...	...	...	271	...	...
Year to date - Anthracite .....	...	...	2,166	3,995	...	...
Bituminous .....	473,913	522,849	23,141	8,593	14,068	18,462
Briquettes .....	...	...	...	271	...	...
<b>New Brunswick -</b>						
January - Anthracite .....	...	...	8,289	3,187	...	...
Bituminous .....	29,577	32,046	22,152	4,341	4,895	8,759
Briquettes .....	...	...	...	449	...	...
Year to date - Anthracite .....	...	...	8,289	3,187	...	...
Bituminous .....	29,577	32,046	22,152	4,341	4,895	8,759
Briquettes .....	...	...	...	449	...	...
<b>Quebec -</b>						
January - Anthracite .....	...	...	116,929	67,959	...	...
Bituminous .....	...	...	286,100	331,543	2	704
Briquettes .....	...	...	935	1,500	...	...
Year to date - Anthracite .....	...	...	116,929	67,959	...	...
Bituminous .....	...	...	286,100	331,543	2	704
Briquettes .....	...	...	935	1,500	...	...
<b>Central Ontario -</b>						
January - Anthracite .....	...	...	170,964	261,746	...	...
Bituminous .....	...	...	517,300	536,167	...	...
Lignite .....	...	...	...	...	...	...
Briquettes .....	...	...	9,465	10,459	...	...
Year to date - Anthracite .....	...	...	170,964	261,746	...	...
Bituminous .....	...	...	517,300	536,167	...	...
Lignite .....	...	...	...	...	...	...
Briquettes .....	...	...	9,465	10,459	...	...
<b>Manitoba and Head of Lakes -</b>						
January - Anthracite .....	...	...	1,086	1,434	...	...
Bituminous .....	...	...	39,301	48,051	33	40
Lignite .....	...	...	...	...	...	...
Briquettes .....	...	...	6,068	8,804	...	...
Year to date - Anthracite .....	...	...	1,086	1,434	...	...
Bituminous .....	...	...	39,301	48,051	33	40
Lignite .....	...	...	...	...	...	...
Briquettes .....	...	...	6,068	8,804	...	...

Table 1 - Coal Statistics for Canada, January and Year to Date, 1946 and 1947 (Short Tons) - Concluded

	Output		Imports		Exports	
	1946	1947	1946	1947	1946	1947
<u>Saskatchewan -</u>						
January - Anthracite .....	...	...	...	...	...	...
Bituminous .....	...	...	38	...	...	...
Lignite .....	210,991	189,537	...	...	659	2,183
Year to date - Anthracite .....	...	...	...	...	...	...
Bituminous .....	...	...	38	...	...	...
Lignite .....	210,991	189,537	...	...	659	2,183
<u>Alberta -</u>						
January - Anthracite .....	...	...	...	...	...	...
Bituminous .....	476,412	411,996	49	143	48	117
Sub-bituminous .....	457,728	379,062	...	...	...	...
Lignite .....	...	...	5	...	159	44
Total Alberta .....	934,140	791,058	54	143	207	161
Year to date - Anthracite .....	...	...	...	...	...	...
Bituminous .....	476,412	411,996	49	143	48	117
Sub-bituminous .....	457,728	379,062	...	...	...	...
Lignite .....	...	...	5	...	159	44
Total Alberta .....	934,140	791,058	54	143	207	161
<u>British Columbia -</u>						
January - Anthracite .....	...	...	...	...	...	...
Bituminous .....	159,563	141,756	189	146	25,099	35,958
Lignite .....	...	...	21	56	...	...
Year to date - Anthracite .....	...	...	...	...	...	...
Bituminous .....	159,563	141,756	189	146	25,099	35,958
Lignite .....	...	...	21	56	...	...
<u>Canada -</u>						
January - Anthracite .....	...	...	299,973	338,513	...	...
Bituminous .....	1,139,465	1,108,647	888,356	928,984	44,145	64,040
Sub-bituminous .....	457,728	379,062	...	...	...	...
Lignite .....	210,991	189,537	26	56	818	2,227
Briquettes .....	(x)	(x)	16,468	21,483	...	...
Total Canada .....	1,808,184	1,677,246	1,204,823	1,289,036	44,963	66,267
Year to date - Anthracite .....	...	...	299,973	338,513	...	...
Bituminous .....	1,139,465	1,108,647	888,356	928,984	44,145	64,040
Sub-bituminous .....	457,728	379,062	...	...	...	...
Lignite .....	210,991	189,537	26	56	818	2,227
Briquettes .....	(x)	(x)	16,468	21,483	...	...
Total Canada .....	1,808,184	1,677,246	1,204,823	1,289,036	44,963	66,267

(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, 1946 and 1947

Month	Nova Scotia		New Brunswick		Saskatchewan		Alberta		British Columbia		Canada	
	1946	1947	1946	1947	1946	1947	1946	1947	1946	1947	1946	1947
January ..	13,103	13,421	812	810	630	597	9,330	9,110	2,549	2,437	26,424	26,375
February .	13,106		793		542		9,221		2,532		26,194	
March ....	13,331		797		408		8,710		2,521		25,767	
April ....	13,360		767		297		8,067		2,393		24,883	
May .....	13,238		784		372		7,976		2,383		24,753	
June .....	13,265		813		317		8,036		2,347		24,778	
July .....	13,176		806		337		8,204		2,284		24,807	
August ...	13,135		742		350		8,170		2,278		24,675	
September.	13,325		734		435		8,078		2,217		24,789	
October ..	13,232		772		515		8,477		2,304		25,299	
November .	13,451		851		546		9,086		2,399		26,333	
December .	13,069		840		524		9,360		2,418		26,211	
Average	13,232		793		439		8,560		2,385		25,409	

COKE - JANUARY, 1947

Production of coke from ovens and gas retorts during the month of January amounted to 338,439 tons compared with 320,514 tons produced in the previous month and 315,923 tons in January, 1946. Tonnage produced during the month was made up of 88,553 tons from the eastern provinces, 223,978 tons from Ontario and 25,908 tons from Western Canada.

Charges to ovens or retorts during the month included 112,654 tons of Canadian coal and 327,980 tons of imported coal.

Producers' stocks of oven and retort coke, excluding breeze, on January 31st, 1947, amounted to 160,437 tons, of which 21,064 tons were located in the eastern provinces, 136,514 tons in Ontario and 2,859 tons in the western provinces. Stocks of breeze totalled 198,047 tons and were located across Canada as follows: 13,665 tons in the eastern provinces, 165,650 tons in Ontario and 18,732 tons in the western provinces.

Canadian oil refineries produced 3,588 tons of petroleum coke during January, 239 tons of which were used in the plants, 1,356 tons sold for domestic use, 264 tons sold to dealers for resale, and 1,877 tons sold for other purposes, making a total disposition of 3,736 tons and leaving 8,485 tons on hand on January 31st, 1947.

Table 3 - Coke Statistics for Canada, By Months, 1947 (Exclusive of Petroleum Coke)

Month	Bituminous Coal Used in Coke Making			Coke Made
	Canadian	Imported	Total	
	(Tons of 2,000 pounds)			
January .....	112,654	327,980	440,634	338,439

Table 4 - Disposition of Coke by the Producers, 1947 (Exclusive of Petroleum and Pitch Coke)

Month	U s e d		S o l d				Total disposed of
	In coke or gas plants	In makers' smelters	Direct to Consumers		To dealers for resale	For export	
			For domestic use	For other uses			
			(Tons of 2,000 pounds)				
January .....	45,088	161,373	20,468	62,056	51,368	2,977	343,330

Table 5 - Production in Canada, Imports and Exports of Coke, By Provinces, For January, 1946 and 1947 (Exclusive of Petroleum and Pitch Coke)

	Nova Scotia, New Brunswick and Quebec	Ontario	Manitoba, Saskat- chewan, Alberta and British Columbia	Canada
(Tons of 2,000 pounds)				
<u>Production -</u>				
1946 .....	93,394	197,430	25,099	315,923
1947 .....	88,553	223,978	25,908	338,439
<u>Imports -</u>				
1946 .....	3,289	96,577	2,674	102,540
1947 .....	270	31,749	4,881	36,900
<u>Exports -</u>				
1946 .....	256	378	3,118	3,752
1947 .....	221	...	2,782	3,003
<u>Available for Consumption -</u>				
1946 .....	96,427	293,629	24,655	414,711
1947 .....	88,602	255,727	28,007	372,336

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.

Table 6 - Production of Coke in Canada, By Months, 1941-1947 (Exclusive of Petroleum and Pitch Coke)

Month	1941	1942	1943	1944	1945	1946	1947
(ooo's of tons of 2,000 pounds)							
January ...	268	278	232	345	341	316	338
February ..	240	253	250	331	314	299	
March .....	266	287	276	356	342	338	
April .....	253	270	268	338	326	283	
May .....	260	277	278	343	333	275	
June .....	248	270	266	328	324	294	
July .....	259	275	308	322	329	203	
August ....	266	274	314	328	329	199	
September .	263	269	326	320	318	195	
October ...	276	278	349	331	310	271	
November ..	270	269	339	329	284	320	
December ..	282	275	344	330	312	321	
Total ..	3,151	3,275	3,550	4,001	3,862	3,314	



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Table 1 - 1997-1998			
Province	1997	1998	1999
Alberta	1,234	1,234	1,234
British Columbia	1,234	1,234	1,234
Manitoba	1,234	1,234	1,234
Ontario	1,234	1,234	1,234
Quebec	1,234	1,234	1,234
Saskatchewan	1,234	1,234	1,234
Atlantic	1,234	1,234	1,234
Total	1,234	1,234	1,234