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#### MONTHLY REPORT

### COAL AND COKE STATISTICS FOR CANADA, MAY, 1945

Coal production in Canada during May amounted to 1,171,597 tons and included 934-893 tons of bituminous coal, 157,699 tons of sub-bituminous coal and 79,005 tons of lignite coal. The May output was 12 per cent below that of the previous month and 9 per cent less than the output of May, 1944. The quantity produced during the first five months of the year totalled 7,148,686 tons compared with 7,154,035 tons in the corresponding period of 1944.

Of the total Dominion production for the month Alberta produced 44 per cent and Nova Scotia 35 per cent. Alberta produced 516,984 tons compared with 555,119 tons in May, 1944 and Nova Scotia produced 406,504 tons as against 461,699 tons in May last year.

New Brunswick produced 28,986 tons during the month, an increase of 21 per cent over the May, 1944 output of 23,969 tons.

Saskatchewan's output of 79,005 tons was 24 per cent higher than the output of 63,578 tons in May, 1944.

Production in British Columbia during the month amounting to 140,118 tons was 25 per cent below the May, 1944 output of 186,402 tons.

Canada imported 2,455,759 tons of coal during the month making a total of 6,287-263 tons for the year to date compared with 2,982,975 tons imported during May, 1944 and 8,377,493 tons for the first five months of 1944.

Coal exported during the month amounted to 68,236 tons compared with 123,926 tons in May, 1944. Total exports for the year to date amounted to 375,169 tons compared with 432,450 tons for the same period of 1944.

Employees in the coal mines of Canada numbered 24,087 in April compared with 24,943 in April, 1944.





COAL STATISTICS FOR CANADA, MAY AND YEAR TO DATE, 1944 AND 1945
(Short tons)

			C	output	I	Imports	Exports		
			1944	1945	1944	1945	1944	1948	
PRINCE	EDWARD ISLA	ND -	r i di ja						
May -	Anthracite	000	Test .	-	169	242		2500	
	Bituminous			-	- 100		-	FIVE .	
	date -								
	Anthracite		-		1,279		-		
	Bituminous	000	50115	-	89	86	-		
NOVA SC	OTIA -								
May -	Anthracite	0.0.6	_		992	2,675			
J	Bituminous		461,699	406,504	2.544	30,602	45,484	25,072	
Year to			4						
	Anthracite		-	-	26,936	16,427	-		
	Bituminous	000	2,581,736	2,315,458	57,944	39,179	106,947	118,292	
NEW BRU	NS WICK	1							
Mav =	Anthracite	001		-	2,792	1,492	_	- 22 -	
	Bituminous		23,969	28,986	3,807	13,516	9,835	6,142	
Year to									
	Anthracite	000	-	-	73,265	29,502	-	-	
-J. 185	Bituminous	000	129,548	155,628	21,012	32,983	53,039	43,015	
A.P. A.							7		
QUE BEC									
May -	Anthracite	200	-	_	113,323	66,086	-	-	
	Bituminous		-	-	516,911	457,470	-		
	Briquettes	000	-		-	2,838			
Year to	date -								
	Anthracite			-		443,364	- T	COLUMN TO	
	Bituminous		-	-	1,951,365	1,244,757	2	750	
	Lignite		-	-	-		-	44	
	Briquettes	000		103	n du	6,217		EL-XX.	
CENTRAL	ONTARIO -			B YEAR	ELE PY		e Loseau	DE BUE	
May -	Anthracite	0.00		The state of the state of	212,471	99,956			
	Bituminous		40	1	1,748,412	1,595,824	-		
	Briquettes		-	1	-	6,476	-		
Year to	-	17.17							
	Anthracite	000			1,040,183	765,627	-	7	
	Bituminous		21-11-12	-		3,328,066	-		
	Briquettes					47,725			

COAL STATISTICS FOR CANADA, MAY AND YEAR TO DATE, 1944 AND 1945 - Cont'd. (Short tons)

	C	utput	In	ports	Exports		
All posts	1944	1945	1944	1945	1944	194	
MANITOBA AND HEAD OF LAK	ŒS -	1000					
May - Anthracite	_	_	356	482		1	
Bituminous		-	380,850	177,488	-		
Lignite			-	111,100			
Briquettes	0.7	_	_	41		0.5.3	
Year to date -							
Anthracite		400	2,438	2,783			
Bituminous	-	ele	630,594	323,921	226	47	
Lignite	-	-	-			8	
Briquettes	-	-	400	3,739	-	- MEA	
SASKATCHEWAN -	Me IN				Falls S	Lie a	
		- 6 - 6	20.17	171	alimite sh		
May - Bituminous Lignite	63,578	79,005	21 1	111	239	70	
Year to date -	00,010	19,000	_	205	209	10	
Bituminous			126	210			
Lignite	553,992	635,973	120	210	3,439	7,97	
ITEMICA *****	000,552	000,010			0,103	abresie i e	
ALBERTA -							
May - Anthracite		-	-	1	-		
Bituminous	413,667	359,285	-	257	5		
Sub-bituminous	141,452	157,699	_	-	-		
Lignite	-	-		-	58	5	
Total Alberta	555,119	516,984		258	63	10	
				2			
Year to date -				7			
Anthracite	3 004 526	2,030,193	392	440	261	19	
Bituminous Sub-bituminous	925,767		032	440	201	13	
Lignite	323,707	1,001,110	-	-	789	53	
Total year to date.	2,940,293	3,251,639	392	441	1,050	72	
BRITISH COLUMBIA -							
May - Anthracite	100 400	140 719	706	142	68,263	36,21	
Bituminous	186,402	140,118	326 - 22	142	42	00,21	
Lignite	_	-	44	_	46		
Year to date -			60				
Anthracite	049 460	790 000	52	765	267 067	203 84	
Bituminous	948,466	789,988	529	765	267,067 680	203,84	
Lignite	_		83	123	000		

COAL STATISTICS FOR CANADA, MAY AND YEAR TO DATE, 1944 AND 1945 - Concl'd.

(Short tons)

		C	output	]	mports	Exports		
		1944	1945	1944	1945	1944	1945	
YUKON	•							
Year t	o date -							
	Bituminous				**	The state of the s		
CANADA								
May -	Anthracite		-	330,103	170,934	~		
may -	Bituminous	1,085,737	934.893		2,275,470	123,587	67,435	
	Sub-bituminous	141,452	157,699	-	-	-	-	
	Lignite	63,578	79,005	22	-	339	801	
	Briquettes	-		-	9,355			
TOTAL	CANADA	1,290,767	1,171,597	2,982,975	2,455,759	123,926	68,236	
Year t	o date -		BA					
	A & D a 4 . a			1 670 226	1 250 052			
	Anthracite Bituminous	5 664 276		1,679,226	4,970,407	427,542	366,577	
	Sub-bituminous	935,767		0,000,104	1,510,101	-	-	
	Lignite	553,992		83	123	4,908	8,592	
	Briquettes		_	-	57,681	-		
m O m A T	CANADA	7 154 025	7 149 696	0 377 402	6,287,263	432 460	375,169	
TOTAL	ORIGINAL	1,104,000	1,140,000	0,011,230	0,201,200	100,100	010,103	

## EMPLOYMENT IN CANADIAN COAL MINES, BY PROVINCES 1944 AND 1945

Month	Nova Scotia		New Brunswick		Manitoba Saskat- chewan			Alberta		British Columbia		CANADA		
	1944	1945	1944	1945	1944	1945	1944	1945	1944	1945	1944	1945	1944	1945
January	12,938	12,638	966	897	-	-	933	795	9,710	8,933	3,146	2,642	27,693	25,905
February	12,868	12,357	969	890	-	-	829	702	9,290	8,777	3,092	2,626	27,048	25,352
March	12.944	12,556	984	880	-	-	696	607	8,540	8,430	3,040	2,593	26,204	25,066
April	12,966	12,435	900	839	-	-	568	482	7,574	7,771	2,936	2,560	24,943	24,087

May ....

June .....

July .....

August ....

September .

October ...

November ..

December ..

AVERAGE .

C

### COKE - MAY, 1945

Output of coke' from ovens and gas retorts in Canada during the month of May amounted to 333,090 tons compared with 325,617 tons in the previous month and 342,970 tons in May, 1944. Production for the month was made up of 92,862 tons from the eastern provinces, 219,374 tons from Ontario and 20,854 tons from Western Canada.

Charges to ovens or retorts during the month included 104,365 tons of Canadian coal and 347,375 tons of imported coal.

Producers' stocks of oven and retort coke, excluding breeze, on May 31st, 1945 amounted to 73,507 tons of which 24,129 tons were located in the eastern provinces, 40,952 tons in Ontario and 8,426 tons in western provinces. Stocks of breese totalled 179,885 tons and were located across Canada as follows: 13,345 tons in the eastern provinces, 144,767 tons in Ontario and 21,773 tons in the western provinces.

Canadian oil refineries produced 6,172 tons of petroleum coke during May, 789 tons of which were used in the plants, 1,727 tons sold for domestic use and 530 tons sold to dealers for resale, 4,685 tons sold for other purposes, making a total disposition of 7,731 tons and leaving 5,830 tons on hand on May 31st.

# COKE STATISTICS FOR CANADA, BY MONTHS, 1945 (Exclusive of petroleum coke)

	Bituminous	Coke		
	Canadian	Imported	TOTAL	Made
		(Tons of 2,	000 pounds)	
January	106,092	350,731	456,823	340,992
February	94,819	319,953	414,772	314,083
March	105,280	327,577	432,857	341,793
April	100.301	337,646	437,947	325,617
May	104,365	347,375	451,740	333,090
TOTAL	510,857	1,683,282	2,194,139	1,655,575

# DISPOSITION OF COKE BY THE PRODUCERS, 1945 (Exclusive of petroleum coke)

	U s	e d		S o	1 d			
			Direct t	o consume	rs To			
Month	In coke	In	For	For	dealers	For	Total	
	or gas	makers '	domestic	other	for		disposed	
	plants	smelters	use	uses	resale	export	of	
			(Tons of	2,000 po	unds)		111111111111111111111111111111111111111	
January	44,374	145,127	21,406	56,300	91,152	3,639	361,998	
February	39,098	139,778	18,997	38,542	99,052	2,752	338,219	
March	36,725	146,824	16,063	54,713	89,450	3,452	347,227	
April	34,613	139,776	10,642	51,958	82,191	3,061	322,241	
May	33,746	147,041	11,981	50,677	95,097	2,552	341,094	
TOTAL	188,556	718,546	79,089	252,190	456,942	15,456	1,710,779	

PRODUCTION IN CANADA, IMPORTS AND EXPORTS OF COKE, BY PROVINCES, FOR MAY, 1944 AND 1945 (Exclusive of petroleum coke)

27, 27	Nova Scotia, New Brunswick, and Quebec		, On	Ontario		Manitoba, Saskatchewan, Alberta and British Columbia		CANADA	
		Year		Year		Year		Year	
	May	to date	May	to date	May	to date	May	to date	
			(	Tons of 2,0	00 pound	8)			
PRODUCTION -									
1944	96,419	461,081	220,780	1,117,263	25,771	135,171	342,970	1,713,515	
1945	92,862	452,249	219,374	1,085,684	20,854	117,642	333,090	1,655,575	
IMPORTS -									
1944	1,908	11,809	57,783	262,106	3,252	9,539	62,943	283,454	
1945	32,138	61,610	88,781	328,799	3,481	10,416	124,400	400,825	
EXPORTS -									
1944	97	1,011	-	234	4,682	18,118	4,779	19,363	
1945	271	1,214	_	718	2,602	16,293	2,873	18,225	
1020 *****	212	1,011		720	29002	20,000	5,010	10,000	
AVAILABLE FOR									
CONSUMPTION -									
1944	98,230	471,879	278,563	1,379,135	24,341	126,592	401,134	1,977,606	
1945 1	24,729	512,645	308,155	1,413,765	21,733	111,765	454,617	2,038,175	

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

PRODUCTION OF COKE IN CANADA, BY MONTHS, 1939 - 1945
(Exclusive of Petroleum Coke)

Month	1939	1940	1941	1942	1943	1944	1945
		· · · · · · · · · · · · · · · · · · ·	(000's of	tons of	2,000 pou	nds)	,
January	203	257	268	278	232	345	341
February	177	225	240	253	250	331	314
March	191	239	266	287	276	356	342
April	184	237	253	270	268	338	326
May	196	252	260	277	278	343	333
June	189	249	248	270	266	328	
July	190	259	259	275	308	322	
August	193	257	266	274	314	328	
September	188	252	263	269	326	320	
October	227	263	276	278	349	331	
November	229	258	270	269	339	329	
December	243	267	282	275	344	330	
The second second	-						
TOTAL	2,410	3,015	3,151	3,275	3,550	4,001	

