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

MARCENE

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## COAL AND COKE STATISTICS FOR CANADA - DECEMBER, 1934.

## COAL

Coal produced in Canada during December amounted to 1,277,451 tons, a 2.1 per cent decline from the December, 1933, output of 1,304,830 tons. The average output for December during the past five years was 1,298,002 tons. In December, 1934, the production included 751,687 tons of bituminous coal, 64,780 tons of sub-bituminous coal and 460,984 tons of lignite coal.

Alberta mines produced 549,484 tons of coal in December as compared with 626,517 tons a year ago. The December, 1934, production in Alberta was made up of 164,840 tons of bituminous coal, 64,780 tons of sub-bituminous coal and 319,864 tons of lignite coal; the December, 1933, total included 163,139 tons of bituminous coal, 72,066 tons of sub-bituminous coal and 391,312 tons of lignite coal. In Nova Scotia, 413,813 tons were mined; this represented an increase of 14.7 per cent over the December, 1933, total. British Columbia's output in December was at approximately the same level as a year ago; the totals were 144,043 tons and 145,883 tons, respectively. Saskatchewan produced 141,120 tons of coal during the month as against 142,861 tons in December, 1933. A slight increase was recorded in the tonnage of coal mined in New Brunswick; the December, 1934, total was 28,991 tons and the output in the corresponding month of 1933 was 28,248 tons.

Imports of coal into Canada in December were recorded at 783,685 tons, or 13.4 per cent below the tonnage imported in the corresponding month of 1933. Importations in December 1929-1933 averaged 1,069,629 tons. Anthracite coal receipts in December totalled 178,500 tons, made up of 152,488 tons from the United States, 14,812 tons from Great Britain and 11,200 tons from Germany. During the twelve months ending December, Canada's anthracite supply was obtained from the following sources: the United States, 51.0 per cent; Great Britain, 46.5 per cent; Germany, 2.0 per cent; Belgium, 0.5 per cent, and Newfoundland, the remainder. Bituminous coal imports consisted of 595,586 tons from the United States and 8,821 tons from Great Britain. The December, 1933, bituminous coal imports included 730,991 tons from the United States and 19,074 cons from Great Britain. Lignite coal receipts from the United States in December amounted to 778 tons.

Customs' records show that 45,930 tons of Canadian coal were exported in December as compared with 31,821 tons a year ago and the five-year average for the month of 48,587 tons. Exports through Nova Scotia, New Brunswick and Central Ontario ports reached a total of 38,961 tons while the western ports cleared 6,969 tons.

Coal made available for consumption in Canada during December totalled 2,015,206 tons as compared with the December, 1929-1933, average of 2,319,044 tons.

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		I M	ER, 1934. P O R	T S	
	OUTPUT	U.S.	G.B.	TOTAL	EXPORTS
rince Edward Island -					
Anthracite					
Bituminous	• • •	9 8 0			
ova Scotia –	• • •	•••			
Anthracite			11,182	11,182	D 0 6
Bituminous	413,813		4,294	4,294	35,294
w Brunswick -	410,010		191001	1,1.51	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Anthracite		4,766	371	5,137	0 0 0
Bituminous	28,991	2,042	990	3,032	3,666
repec -	20,001	2,012	200	0,002	0,000
Anthracite		33,614		(x)44,814	000
Bituminous		22,379	3,264	25,643	
entral Ontario -	• • •	1010 9 10 1 0	0,001	~0,020	
Anthracite		113,689	3,259	116,948	9 0 0
Bituminous	• • •	567,624	0,000	567,624	1
anitoba and Head of Lakes -	• • •	001,02	• • •	001,021	4
Anthracite		419		419	200
Bituminous	• • •	3,345	273	3,618	30
Lignite	0 • •	2		2	452
askatchewan -	0 • •	6.	• • •	2	40%
Anthracite			2		• • •
Bituminous		900		• • •	8
Lignite	141,120	5		5	685
lberta -	141,100				
Anthracite	• • •	0 0 0		0 0 0	000
Bituminous	164,840	37		37	97
Sub-bituminous	64,780		0 0 0		000
Lignite	319,864	4	9 0 0	4	113
citish Columbia -					
Anthracite	***	***	0 0 0	150	
Bituminous	144,043	159	* * *	159	5,027
Lignite	0 * 0	767	• • • •	767	557
ikon –					
Bituminous	4 + +		• • •	***	000
MADA -					
a) DECEMBER, 1934 -		7 50 400	14 010	(2)170 500	
Anthracite	757 007	152,488	14,812	(x)178,500	44,123
Bituminous	751,687	5 <b>9</b> 5,586	8,821	604,407	
Sub-bituminous	64,780	000	900	778	1 007
Lignite	460,984	778	97 677	(x)783,685	1,807 45,930
TOTAL	1,277,451	748,852	23,633 <b>6</b> 6, <b>9</b> 35	904,684	31,821
DECEMBER, 1933	1,304,830	the state of the s	00,300	304,004	01,001
) TWELVE MONTHS ENDING DECI			1 647 516	(11)3.4537 300	
Anthracite	10 049 004		1,643,516	$(x)$ 3 $\pm 537$ ,309	204 886
Bituminous	10,042,994	9,943,162	329,726	(x)10,273,557	294,886
Sub-bituminous	534,320	2,791		2,791	11,449
Lignite	3,175,940	11,750,080	1 973 949	(x)13,813,657	306,335
TOTAL	10,100,204	11,700,000	1,010,646	(X)10,010,001	200,000
	11 00% 344	0 591 007	1 943 937	(x)11,465,976	259,233
DECEMBER 31, 1933	11,500,044	3,061,301	1,040,001	(V) TT 3 400 910	LUD , LUU

## COKE - DECEMBER, 1934.

Production of coke in Canada at 196,805 tons in December marked a decline of 4 per cent from the November rate of output when the total was 198,861 tons. Compared with the figures for November, data for the month being reviewed showed that output declined in Ontario and the eastern provinces but advanced to 17,293 tons from 16,256 tons in the western provinces. In Ontario the drop was to 116,434 tons from 119,410 tons and in the eastern provinces to 63,078 tons from 63,195 tons.

Included in the December figures were 10,466 tons of breeze of which 7,759 tons were sold. Ontario produced 5,423 tons and sold 3,115 tons of this breeze while the eastern provinces made 4,236 tons and the western provinces, 807 tons.

For the twelve months of 1934 oven charges included 854,324 tons of Canadian coal and 2,281,681 tons of imported coal, all of which was carbonized to produce 2,260,757 tons of coke. Corresponding totals for other years were reported at 1,772,164 tons in 1933; 1,637,701 tons in 1932, and 1,832,700 tons in 1931.

		(	COKE STATIS	STICS FOR					
	Bitumi	inous coal u	used in		US	isposition F D		L D	rs
Months		coke making Import- ed		COKE MADE	In coke or gas plants		For do- mestic	For other uses	TOTAL
Jan	83,033	188,891	271,924	194,957	23,163	44,571	183,295	32,698	283,727
Feb.	56,277	178,158	234,435	169,134	18,841	27,471	171,618	25,367	243,297
March	62,155	204,276	266,431	191,848	20,771	30,853	136,472	23,724	211,820
April	59,483	195,864	255,347	185,465	19,435	42,887	93,837	23,420	179,579
May	60,733	193,921	254,654	185,171	19,736	42,331	36,845	33,437	132,349
June	60,410	186,733	247,143	179,305	18,312	38,118	38,734	22,999	118,163
July.	60,082	192,265	252,347	183,487	15,888	33,092	50,288	19,701	118,969
Aug.	66,977	194,150	261,127	189,206	17,309	35,306	63,420	22,581	138,616
Sept.	78,121	183,248	261,369	188,375	19,281	39,434	59,739	20,247	138,701
Oct.	89,241	191,362	280,603	204,143	19,883	46,734	109,526	24,083	200,226
Nov.	88,965	187,824	276,789	198,861	18,931	49,939	100,381	21,877	191,128
Dec.	89,843	183,993	273,836	196,805	21,013	44,680	140,822	21,708	228,223

TOTAL

854,324 2,281,681 3,136,005 2,266,757 232,563 475,416 1,184,977 291,842 2,184,798



	0							1 2/	N
PRODUCTION	IN CA	NADA, IN	MPORTS AN	D EXPORTS	OF COKE,	BY PROVI	INCES, 19	33 and Is	334.
And the second s						Manitoba	a, Saskat-		
		Mario C.	antin				Alberta		
		Nova So							1 7 1 7
		New Bri	unswick	Onta	ario	and Bri		CAI	VADA
		and Que	ebec			Columbia	3.		
	Year			Decem-	Year to	Decem-	Year to	Decem-	Year to
	TCGI								
	-	ber	date	ber	date	per	date	per	date
PRODUCTION(x)	1933	53.738	445,755	87.836	1,153,509	24,230	172,900	165,804	1,772,164
I HODOO LION (A)	1934		654,435		1,411,516		200,806		2,266,757
	T903	05,010	007,400	110,104	194119010	11,000	200,000	100,000	2,200,101
									014 005
IMPORTS	1933	57	19,286	38,649	615,818	1,121	8,971	39,827	,
	1934	266	36,002	56,637	881,235	1,506	12,984	58,409	930,221
			,						
ENDODEO	1077	0.0	707				1 916	29	5,199
EXPORTS		29	383		* * *				
	1934	54	775		54	1,083	6,547	1,137	7,376
APPARENT									
	11022	57 700	ACA CEO	100 405	1 7/0 707	25 757	177 055	205 602	2,411,040
CONSUMPTION(x)		-	464,658		1,769,327		177,055		
	1934	63,290	689,662	173,071	2,292,697	17,716	207,243	254,077	3,189,602

## PRODUCTION OF COKE IN CANADA, BY MONTHS, 1927 - 1934.

	(in the	(in thousands of short tons)						
Months	1927	1 <b>9</b> 28	1929	<b>19</b> 30	1931	1932	<b>19</b> 33	1934
	100	100	001	005	2023	1.77	150	205
January	177	182	221	225	171	151	150	195
February	158	169	202	204	165	144	128	169
March	172	182	228	224	179	156	139	192
April	170	174	220	213	169	143	122	186
May	174	193	231	210	169	143	134	185
June	166	195	221	193	155	119	136	179
July	159	200	225	182	139	127	145	184
August	169	191	227	182	132	121	150	189
September	150	194	220	170	126	127	156	188
October	152	210	233	185	140	131	173	204
November	157	205	224	185	144	143	174	199
December(x)	222	219	226	213	144	147	166	197
TOTAL	2,026	2,314	2,678	2,386	1,833	1,638	1,772	2,267
Monthly Average	169	193	223	199	153	137	148	189

<sup>(</sup>x) Monthly errors are compensated in December entries.