Historical File Copy

Published by Authority of the HON. JAMES A. MacKINNON, M.P. <u>5-11-12</u> Minister of Trade and Commerce Price -

han . . .

10 cents

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

45 00% ch

## MONTHLY REPORT

## COAL AND COKE STATISTICS FOR CAMADA - SEPTEMBER 1941

The Canadian output of coal in September amounted to 1,577,872 tons compared with 1,366,196 tons a year ago and the five year average for the month of 1,347,667 tons.

Production from Alberta mines totalled 746,792 tons, made up of 335,236 tons of bituminous coal, 64,036 tons of sub bituminous coal and 347,520 tons of lignite coal. In **September**, 1940 Alberta produced 223,871 tons of bituminous coal, 49,248 tons of sub-bituminous coal and 196,044 of lignite coal. Nova Scotia operators reported an output of 507,285 tons compared with 651,809 tons in September, 1940 An increase of 28 9 per cent was recorded in British Columbia's output; during the month under review, 176,693 tons were mined as against 137,069 tons, a year ago Saskatchewan produced 106,200 tons or 56 2 per cent above the September, 1940 total. New Brunswick's production amounted to 40,902 tons; in the corresponding month of 1940, this province mined 40,361 tons.

Canada imported 2,913,136 tons of coal in September; this represented a 40.6 per cent increase over the tonnage imported, a year ago The September, 1936-1940 imports averaged 1,673,728 tons

Exports of Canadian coal in September rose to 44,883 tons from the September, 1940 total of 42,290 tons and the five-year average for the month of 36,222 tons

Canada's coal supply in September (computed on the basis of production **plus.impotts** less exports) totalled 4,446,125 tons compared with 3,396,020 tons made available, a year ago

COAL ST. IISTICS FO	FOR CANADA, SEPTEMBER, 1941 (Short to					
	OUTPUT	IMPORTS	EXPORTS			
Prince Edward Island -						
Anthracite	-	1,921				
Bituminous	401		_			
Nova Scotia -						
Anthracite		2,552	_			
Bituminous	507,285	13,699	15,823			
New Brunswick -						
Anthracite		5,534				
Bituminous	40,902	9,231	13,573			
Cuebec -						
Anthracite	_	216,085				
Bituminous		381,081	_			
Central Ontario -		001,001				
Anthracite		241,020				
Bituminous		1,925,851				
Lignite	Pc-7	1,01.0,001				
Manitoba and Head of Lakes -						
Anthracite	_	5,336				
Bituminous		112,555	39			
Siskatchewan -		110,000	00			
Anthracite						
Bi tumi nous	_	32	3			
Lignite	106,200	U.F.	154			
Alberta	1009200		TUZ			
Anthracite						
Bituminous	335,236	77	164			
Sub-bituminous	64,036					
Lignite	347,520	-	24			
British Columbia -	· · · · ·					
Bituminous	176,693	132	14,663			
Lignite		and a	440			
Yukon -						
Bituminous	-	-				
CANADA -						
(a) September - 1941 -						
Anthracite	1,060,116	470,448	e-18			
Bituminous	1,060,116	2,442,688	44,265			
Sub-bituminous	64,036	_				
Lignite	453,720		618			
TOTAL	1,577,872	2,913,136	44,883			
September, 1940	1,366,196	2,072,114	42,290			
(b) NINE MONTHS ending SEPTEMBER 30, 1940						
Anthracite		2,874,744				
Bituminous	9,864,717	11,408,124	343,071			
Sub-bituminous	368,763		*3			
Lignite	2,347,352	447	2,963			
TOTAL	12,580,832	14,283,315	346,034			
NINE MONTHS ending SEPTEMBER 30,1940	12,282,994	13,648,566	371,521			

## COKE - SEPTEMBER - 1941

Production of coke in Canada from imported and Canadian coal amounted to 262,942 tons in September compared with 266,421 tons in the previous month and 252,331 tons in September, 1940.

During the month under review 129,830 tons of Canadian coal and 239,737 tons of imported coal were carbonized in Canada to make a total oven charge for the first nine months of this year of 1,088,178 tons of Canadian coal and 2,125,741 tons of of imported coal. Coke made from these charges totalled 2,322,980 tons compared with 2,227,028 tons made during the first nine months of a year ago.

Stocks of coke in the hands of the producers on September 30, 1941, amounted to 290,183 tons distributed across Canada as follows: 48,606 tons in the East, 207,136 tons in Ontario and 34,441 tons in the West.

		USED, BY MONTH petroleum coke)	<u>S, 1941</u>			
Bituminous coal used in coke making						
Month	Canadian	Imported	TOTAL	made		
January	134,000	239,421	373,421	267,899		
February	115,448	194,940	310,388	239,587		
March	128,785	242,831	371,616	266,430		
April	115,745	233,565	349,310	253,013		
May	117,320	242,906	360,226	259,789		
June	109,375	237,751	347,126	247,744		
July	114,013	246,443	360,456	259,155		
August	123,662	248,147	371,809	266,421		
September	129,830	239,737	369,567	262,942		
TOTAL NINE MONTHS	1,088,178	2,125,741	3,213,919	2,322,980		

## DISPOSITION OF COKE BY THE PRODUCERS, 1941

	(Excl	lusive of p	petroleum	coke)					
	Use	e d	Sold						
			Direct to consumers To				Total		
	In coke	In	For do-	For	dealers	For	disposed		
	or gas	makers'	mestic	other	for	ex-	of		
	AL 1118	smelters	use	uses	resale	port			
			(tons of	2,000 pour	nds)				
January	21,854	107,289	32,471	51,715	108,521	3,639	325,489		
February	20,658	95,095	27,822	47,799	87,739	2,600	281,713		
March	21,542	103,506	24,194	49,858	74,527	2,987	276,614		
April	19,390	104,780	17,320	51,478	41,586	3-01.7	237,571		
May	18,038	113,464	12,887	48,585	34,054	2,728	229,756		
June	16,184	111,688	10,463	43,254	44,191	2,623	228,403		
July	14,018	104,300	11,085	54,068	62,653	2,561	248,685		
August	15,062	102,932	10,357	50,248	57,662	2,791	239,052		
September	18,106	113,336	14,089	56,476	70,984	3,468	279,459		
TOTAL - NINE MONTHS		956,390	160,688	453,481	581,917	26,414	2,343,742		



Coal

PRODUCTION IN CANADA, IMPORTS AND EXPORTS OF COKE, BY PROVINCES, FOR SEPTEMBER, 1940 and 1941(Exclusive of petroleum coke)

		115	Manitoba,					
	Nova	Scotia,			Saskato	hewan,		
	New Br	unswick	On	tario	Albert	a and	CA	NADA
	and	Quebec			British	Columbia		
	Sep-	Year	Sep-	Year	Sep-	Year	Sep-	Year
	tember	to date	tember	to date	tember	to date	tember	to date
			("	fons of 2,0	000 pound	ls)		
PRODUCTION -								
1940	86,479	771,315	147,416	1,278,599	18,436	177,114	252,331	2,227,028
1941	88,547	747,111	148,663	1,368,208	25,732	207,661	262,942	2,322,980
IMPORTS								
1940	6,707	22,114	84,738	502,349	1,354	6,276	92,799	530,739
1941	1,261	34,600	50,070	428,437	994	7,969	52,325	471,006
EXPORTS								
1940	40	701		8,298	1,523	17,925	1,563	26,924
1941	31	585	288	1,226	3,856	26,911	4,175	28,722
AVATLABLE FOR								
CONSUMPTION -								
1940	93 146	792,728	232,154	1,772,650	18,267	165,465	343,567	2,730,843
1941	89,777	781,126	198,445	1,795,419	22,870	188,719	311,092	2,765,264

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, 1935 - 1941.

(Exclus	sive of	petrole	um coke	)					
	1935	1.936	1.937	1938	1939	1940	1.941		
	(000's of tons of 2,000 pounds)								
January	200	212	21.8	224	203	257	268		
February	181	198	198	199	177	225	240		
March	198	202	221	218	191	239	266		
April	180	190	21.4	208	184	237	253		
May	185	200	218	208	196	252	260		
June	180	199	210	192	189	249	248		
July	176	193	212	183	190	259	259		
August	175	191	214	182	193	257	266		
September	180	189	208	184	188	252	263		
TOTAL - 9 MONTHS	1,655	1,774	1,913	1,798	1,711	2,227	2,323		
October	205	212	218	184	227	263			
November	206	208	217	180	229	258			
December	1.92	218	222	190	243	267			
TOTAL	2,258	2,412	2,570	2,352	2,410	3,015			