10 cents

Published by Authority of the HON. JAMES A. MacKINNON, M.P., Price -Minister of Trade and Commerce

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

S. A. Cudmore, M.A. (Oxon.), F.S.S., F.R.S.C. Dominion Statistician: W. H. Losee, B.Sc. Chief - Mining, Metallurgical and Chemical Branch:

MONTHLY REPORT

COAL AND COKE STATISTICS FOR CANADA, AUGUST, 1944.

Production of coal in Canada during the month of August amounted to 1.377,228 tons compared with 1,176,696 tons in the previous month and 1,441,577 tons in August, 1943.

Nova Scotia mines produced 458,720 tons during the month compared with 460,267 tons in August, 1943. Production for the year to date totalled 3,896,627 tons compared with 4,104,701 tons for the corresponding period of 1945.

Production in New Brunswick for the month amounted to 26,532 tons making a total of 220,548 tons for the year to date compared with 31,179 tons and 247,269 tons for the corresponding periods of 1943.

Saskatchewan produced 67,906 tons during August compared with 118,599 tons in August, 1943. Production for the year to date totalled 712,888 tons and for the same period of 1943 production was 873,058 tons.

Alberta's production during the month amounted to 630,659 tons and comprised 306,509 tons of bituminous coal, 55,672 tons of sub-bituminous coal and 268,478 tons of lignite coal, making a production for the year to date of 4,597,923 tons. Tonnages for August, 1943 and the first eight months of 1943 were 657,674 tons and 5,142,615 tons respectively,

Output from coal mines in British Columbia during the month amounted to 193,411 tons, making a total of 1,506,195 tons for the year to date compared with 173.858 tons and 1,358,079 tons for the corresponding periods of 1943.

Canada derived 46 per cent of her out for the month from the province of Alberta, 33 per cent from Nova Scotia, 14 per cent from British Columbia, 5 per cent from Saskatchewan, and 2 per cent from New Brunswick.

Imports of coal into Canada during Autust amounted to 3,506,156 tons making a total of 18,281,858 tons for the year to date, compared with 3,801,718 tons imported during August, 1943, and 16,812,724 tons for the first eight months of 1943.

Coal exported during the month amounted to 79,131 tons compared with 122,779 tons in August, 1943. Exports for the year to date totalled 701,951 compared with 685,283 tons for the corresponding period of last year.

Employees in the coal mines of Canada numbered . 23,612 during the month of July compared with 23,592 in July, 1943.

COAL STATISTICS FOR CANADA, AUGUST AND YEAR TO DATE, 1943 AND 1944 (Short tons)

the state of the s	Oı	itput		mports		orts	
	1943	1944	1943	1944	1943 194		
PRINCE EDWARD ISLAND -							
August - Anthracite	000		160	597	000		
Bituminous							
Year to date -							
Anthracite			1,509	2,261		• • •	
Bituminous	001	8 6 0	76	89	000		
NOVA SCOTIA -							
August - Anthracite	0 0 0	000	10,600	5,035	000		
Bituminous			6,396	18,061		33,437	
Year to date -							
Anthracite .		000	28,060	39,586	0 0 0		
Bituminous	4,104,701	3,896,627	7,838	81,986	228,621	244,488	
NEW BRUNSWICK -							
August - Anthracite	0.00	3 0 €	11,560	7,777	• • •		
Bituminous		26,532		3,509	9,208		
Year to date -							
Anthracite	3 6 3			88,578	201		
Bituminous	247,269	220,548	9,424	31,437	64,212	74,935	
QUEBEC -							
August - Anthracite	000	0 0 0	205,641	174,491	0 0 0		
Bituminous		0 0 0	796,947	683,695		197	
Year to date -							
Anthracite		0 0 0	1,116,466	998,898		0 0 0	
Bituminous	0 0 0		3,569,030	3,878,344	869	233	
CENTRAL ONTARIO -							
			255 966	218,665			
August - Anthracite Bituminous	000		1,976,625	1,932,846	• • •	25	
Year to date -		• • •	1,015,020	1,000,010			
Anthracite		0 0 0	1,623,402	1,691,264			
Bituminous				9,576,574	187	585	
Lignite	0 + 1		66		• • •	• • •	
MANITOBA AND HEAD OF LAN	CFQ _						
			E 957	1 163			
August - Anthracite	0 0 0		5,253	1,161	63	6	
Bituminous Lignite	•••		531,178	400,000	• • •		
Year to date -	• • •	• • •					
Anthracite			17,480	4,218	• • •		
Bituminous	0 0 0		1,421,404	1,886,550	183	311	
Lignite	999		87		41		
SASKATCHEWAN -				4-1			
August - Bituminous	D. Berrier, St.		175	44	1	39	
Lignite	118,599	67,906	1.0		19	329	
Year to date -	,	,,,,,,,,,		PO SUBBLER			
Bituminous			491	427	1	50	
Lignite	873,058	712,888	16	0 9 3	1,749	4,004	

COAL STATISTICS FOR CANADA, AUGUST AND YEAR TO DATE, 1943 AND 1944 (Short tons) - Concluded

And a second residence of the second	<u> </u>	Exports				
	1943	1944	1943	ports 1944		
	2010		2010		2010	1944
ALBERTA -						
August - Anthracite	0 0 0			4	5 0 8	
Bituminous	308,281	306,509	95	151	65	10
Sub-bituminous	67,893		6 0 6	200	172	110
Lignite	281,500		•••	9 0 0	173	119
Total Alberta	657,674	630,659	95	155	238	129
Year to date -						
Anthracite	8, 9 9		5	4		
Bituminous	2,434,129	2,342,369	724	714	281	313
Sub-bituminous			0 0 6		0 0 0	
Lignite	2,188,895	1,769,087		• • •	1,099	1,068
Total year to date	5,142,615	4,597,923	729	718	1,380	1,381
BRITISH COLUMBIA -						
August - Anthracite	> 0 0	0 • •	0 9 0		D 0 0	
Bituminous			32	165		38,174
Lignite				0 0 0	4.7	
Year to date -						
Anthracite			53	62		
Bituminous			1,123		387,168	
Lignite		0.00	138	83	872	
YUKON -						
Year to date -						
Bituminous				000		• • •
CANADA -						
August - Anthracite			489,180	407,730		
Bituminous	973,585					78,683
Sub-bituminous	67,893	55,672		• • •		
Lignite	400,099	336,384		• • •	233	448
TOTAL CANADA	1,441,577	1,377,228	3,801,718	3,506,156	122,779	79,131
Year to date -						
Anthracite						
Bituminous	8,144,178	7,965,739	13,905,126	15,456,904	681,522	696,158
Sub-bituminous			0 0 0		# * * *	* * *
Timita	3,062,952	2,481,975	307	83	3,761	5,793
FIGURE		17				

Month		va	Ne Bruns		Mani	toba	Sask		Alt	erta		tish umbia	CAN	A D A
	1943	1944	1943	1944	1943	1944	1943	1944	1943	1944	1943	1944	1943	1944
January	11,829	12,973	967	964	6		867	915	9,172	9,697	2,730	3,140	25,571	27,689
February .	11,759	12,903	998	967	6		821	829	9,028	9,291	2,929	3,087	25,541	27,077
March	11,784	12,978	1,033	946	6	000	734	694	8,690	8,527	2,698	3,036	24,945	26,181
April	11,700	13,000	869	906	4	0 0 C	542	573	7,760	7,556	2,630	2,936	23,505	24,971
May	11,578	12,465	875	941	4		507	478	7,401	7,577	2,589	2,902	22,954	24,363
June	11,468	12,169	935	948	4	• • •	551	469	7,655	7,595	2,629	2,859	23,242	24,040
July	11,513	11,653	935	974	5		601	478	7,914	7,680	2,624	2,827	23,592	23,612

August ...

September.

October ..

November .

December .

AVERAGE .

12

COKE - AUGUST - 1944

Production of coke from ovens and gas retorts during August amounted to 327,916 tons compared with 321,732 tons made in the previous month and 313,695 tons in August of a year ago. This month's tonnage included 90,019 tons made in the eastern provinces, 214,962 tons in Ontario, and 22,935 tons in the western provinces.

Charges to ovens or retorts during the month included 105,918 tons of Canadian coal and 338,078 tons of imported coal, a total of 443,996 tons.

Stocks of coke (made from coal) in the hands of producers on August 31st, 1944, totalled 275,067 tons, located across Canada as follows: 57,547 tons in the eastern provinces, 192,491 tons in Ontario and 25,029 tons in the west.

Canadian oil refineries produced 7,611 tons of petroleum coke during August, 74 tons of which were used in the plants, 745 tons were sold for domestic use, 2,391 tons to dealers for resale and 5,767 tons for other purposes, making a total disposition of 8,977 tons and leaving 10,976 tons on hand on August 31st, 1944.

COKE STATISTICS FOR CANADA, BY MONTHS, 1944

	(Exclusi	ve of petroleu	m coke)	
Month	Bituminous o	Coke		
mon on	Canadian	Imported	TOTAL	made
		(Tons of 2,	000 pounds)	The first to the trademark to the second
January	107, 64.8	359,770	467,418	345,392
February	104,994	342,627	447,621	331,508
March	116,142	360,238	476,380	355,708
April	113,604	339,647	453,251	337,937
May	117,600	345,486	463,086	342,970
June	110,385	338,445	448,830	327,601
July	100,517	335,396	435,913	321,732
August	105,918	338,078	443,996	327,916
TOTAL - EIGHT MONTHS	876,808	2,759,687	3,636,495	2,690,764

DISPOSITION OF COKE BY THE PRODUCERS, 1944.

(Exclusive of petroleum coke)

Bhilliandgauga alta agan din tan na tan tan tan gamata	Us	e d		S o l	the little and develope development by the		To reference to be about the second of the second
			Direct to	consumers	To		
Month	In coke	In	For	For	dealers	For	Total
	or gas	makers	domestic	other	for	ex-	disposed
	plants	smelters	use	uses	resale	port	of
			(Tons	of 2,000	pounds)		Street Manda de green readings
January	32,630	110,416	15,164	73,782	102,789	2,818	337,599
February	30,901	124,766	14,915	58,260	94,198	3,555	326,595
March	33,576	146,997	15,311	64,985	107,084	3,741	371,694
April	31,588	145,731	11,368	63,557	87,539	4,041	343,824
May	32,324	153,915	9,751	65,553	87,275	4,621	353,439
June	28,404	144,966	8,869	73,536	89,714	4,516	350,005
July	25,933	150,026	7,989	58,477	83,741	2,782	328,948
August	25,563	137,874	10,584	58,162	100,225	2,682	335,090
TOTAL - EIGHT		germine de la St. I agres samples de l'Alice de l'Alice de	relacións del Reside Media del de Secretor		the the tax the day decided that the	the althought after the three the	the the second second second second
MONTHS	240,919	1,114,691	93,951	516,312	752,565	28,756	2,747,194



PRODUCTION IN CANADA, IMPORTS AND EXPORTS OF COKE, BY PROVINCES, FOR AUGUST, 1943 and 1944 (Exclusive of petroleum coke)

	New Br	Scotia, unswick uebec		ario	Saskate Alber British	toba, chewan, ta and Columbia	CAN	A D A
Application and analysis of the second of th	August	Year to date	August	And the second large of the second large of the second	August	Year to date pounds)	August	Year to date
PRODUCTION -								
1943 1944	88,597 90,019	701,130 729,679		1,290,521 1,755,154		199,013 205,931		2,190,664 2,690,764
IMPORTS -								
1943 1944	5,030 4,010	16,042 27,968	67,606 68,030			27,277	75,502 73,748	554,372 527,020
EXPORTS -								
1943 1944	75 358	383 1,665	• • •	937 239	4,768 2,294	30,764 28,880	4,843 2,652	
AVAILABLE FOR CONSUMPTION -								
1943 1944		716,789 755,982		1,800,637 2,239,276		195,526 191,742		2,712,952 3,187,000

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, 1938-1944

Month	1938	1939	1940	1941	1942	1943	1944
		(00	00's of	tons of	2,000 por	ınds)	
January	224	203	257	268	278	232	345
February	199	177	225	240	253	250	331
larch	218	191	239	266	287	276	356
pril	208	184	237	253	270	268	338
ay	208	196	252	260	277	278	343
une	192	189	249	248	270	266	328
uly	183	190	259	259	275	308	322
ugust	182	193	257	266	274	314	328
TOTAL - EIGHT MONTHS	1,614	1,523	1,975	2,060	2,184	2,192	2,691
eptember	184	188	252	263	269	326	
ctober	184	227	263	276	278	349	
ovember	180	229	258	270	269	339	
ecember	190	243	267	282	275	344	
TOTAL	2,352	2,410	3,015	3,151	3,275	3,550	