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

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MONTHLY REPORT PAMPHLET FOR ATTENTION

COAL AND COKE STATISTICS FOR CANADA, SEPTEMBER, 1944

Production of coal from Canadian coal mines during the month of September amounted to 1,396,169 tons compared with 1,377,228 tons in the previous month and 1,460,853 tons in September, 1943. Production for the year to date totalled 12,330,350 tons, a decrease of 6.5 per cent from the output of 13,187,574 tons for the first nine months of 1943. This month's output included 937,345 tons of bituminous coal, 61,037 tons of sub-bituminous coal and 397,787 tons of lignite coal.

Nova Scotia mines produced 443,235 tons during the month compared with 454,653 tons in September, 1943. Production for the year to date totalled 4,339,862 tons compared with 4,559,354 tons for the corresponding period of 1943.

New Brunswick's production for the month amounted to 32,766 tons, making a total of 253,314 tons for the year to date compared with 36,791 tons and 284,060 tons for the corresponding periods of 1943.

Output from Saskatchewan during September amounted to 114,584 tons compared with 153,616 tons in September, 1943. Production for the year to date totalled 827,472 tons and for the same period of 1943 production was 1,026,674 tons.

Production from mines in Alberta during the month amounted to 646,116 tons and included 301,876 tons of bituminous coal, 61,037 tons of sub-bituminous coal and 283,203 tons of lignite coal, making a total for the year to date of 5,244,039 tons. Comparative tonnages for September, 1943 and the first nine months of 1943 were 646,653 tons and 5,789,268 tons, respectively.

British Columbia produced 159,468 tons during the month compared with 169,140 tons in September of last year. Production for the nine months ending September 30, totalled 1,665,663 tons, an increase of 9 per cent over the output of 1,527,219 tons in the corresponding period of 1943.

Of the total Dominion production for the month, Alberta contributed 46 per cent, Nova Scotia 32 per cent, British Columbia 12 per cent, Saskatchewan 8 per cent, and New Brunswick 2 per cent.

Canada imported 3,392,837 tons of coal during September, making a total of 21,674,695 tons for the year to date, compared with 3,619,827 tons imported during September, 1943 and 20,432,551 tons for the first nine months of 1943.

Coal exported during the month amounted to 96,759 tons compared with 115,001 tons in September, 1943. Exports for the year to date totalled 798,710 tons compared with 800,284 tons for the corresponding period of last year.

Employees in the coal mines of Canada numbered 23,690 during the month of August compared with 24,066 in August, 1943.

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

	Output		Imports		Exports	
	1943	1944	1943	1944	1943	1944
PRINCE EDWARD ISLAND -						
September--Anthracite	...	...	297	361	...	...
Bituminous	...	...	...	...	...	...
Year to date -						
Anthracite	...	...	1,806	2,622	...	...
Bituminous	...	...	76	89	...	...
NOVA SCOTIA -						
September--Anthracite	...	...	7,723	7,589	...	...
Bituminous	454,653	443,235	10,751	6,925	52,926	53,630
Year to date -						
Anthracite	...	...	35,783	47,175	...	...
Bituminous	4,559,354	4,339,862	18,589	88,911	281,547	298,118
NEW BRUNSWICK -						
September--Anthracite	...	...	18,815	1,775	...	...
Bituminous	36,791	32,766	3,595	102	7,287	8,573
Year to date -						
Anthracite	...	...	139,131	90,353	...	...
Bituminous	284,060	253,314	15,019	31,539	71,499	83,508
QUEBEC -						
September--Anthracite	...	...	192,654	174,186	...	...
Bituminous	...	...	733,450	688,028	...	134
Year to date -						
Anthracite	...	...	1,309,120	1,173,084	...	...
Bituminous	...	...	4,302,460	4,566,372	869	367
CENTRAL ONTARIO -						
September--Anthracite	...	...	235,309	216,157	...	...
Bituminous	...	...	2,015,785	1,817,123	...	...
Year to date -						
Anthracite	...	...	1,858,711	1,907,421	...	...
Bituminous	...	...	10,910,801	11,393,697	187	585
Lignite ..	...	...	66	...	...	...
MANITOBA AND HEAD OF LAKES -						
September--Anthracite	...	...	2,150	6,034	...	...
Bituminous	...	...	398,971	474,473	...	...
Lignite ..	...	...	...	...	...	...
Year to date -						
Anthracite	...	...	19,630	10,252	...	...
Bituminous	...	...	1,820,375	2,361,023	183	311
Lignite ..	999	...	87	...	41	...
SASKATCHEWAN -						
September--Bituminous	...	...	158	42	9	...
Lignite ..	153,616	114,584	...	...	12	271
Year to date -						
Bituminous	...	...	649	469	10	50
Lignite ..	1,026,674	827,472	16	...	1,761	4,275

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

	Output		Imports		Exports	
	1943	1944	1943	1944	1943	1944
ALBERTA -						
Sept.--Anthracite ...	...	...	...	...	...	...
Bituminous ...	300,769	301,876	48	...	58	93
Sub-bituminous	69,815	61,037	...	...	...	...
Lignite	276,069	283,203	...	...	101	123
Total Alberta	646,653	646,116	48	...	159	216
Year to date -						
Anthracite ...	...	...	5	4	...	...
Bituminous ...	2,734,898	2,644,245	772	714	339	406
Sub-bituminous	589,406	547,504	...	...	...	...
Lignite	2,464,964	2,052,290	...	...	1,200	1,191
Total Year to Date..	5,789,268	5,244,039	777	718	1,539	1,597
BRITISH COLUMBIA -						
Sept.--Anthracite ...	...	...	...	...	...	...
Bituminous ...	169,140	159,468	141	42	54,443	33,935
Lignite	...	...	...	...	165	...
Year to date -						
Anthracite ...	...	...	53	62	...	...
Bituminous ...	1,527,219	1,665,663	1,264	825	441,611	409,178
Lignite	...	...	138	83	1,037	721
YUKON -						
Year to date -						
Bituminous ...	...	...	...	...	...	...
CANADA -						
Sept.--Anthracite ...	...	...	456,948	406,102	...	...
Bituminous ...	961,353	937,345	3,162,879	2,986,735	114,723	96,365
Sub-bituminous	69,815	61,037	...	...	...	...
Lignite	429,685	397,787	...	...	278	394
TOTAL CANADA	1,460,853	1,396,169	3,619,827	3,392,837	115,001	96,759
Year to date -						
Anthracite ...	...	...	3,364,239	3,230,973	...	...
Bituminous ...	9,105,531	8,903,084	17,068,005	18,443,639	796,245	792,523
Sub-bituminous	589,406	547,504	...	...	...	...
Lignite	3,492,637	2,879,762	307	83	4,039	6,187
TOTAL CANADA	13,187,574	12,330,350	20,432,551	21,674,695	800,284	798,710

EMPLOYMENT IN CANADIAN COAL MINES, BY PROVINCES, 1943 and 1944

Month	Nova Scotia		New Brunswick		Manitoba		Saskat-chewan		Alberta		British Columbia		CANADA	
	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	...	734	694	8,690	8,527	2,698	3,036	24,945	26,181
April	11,700	13,000	869	906	4	...	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	2,853	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 ...	11,522	11,614	981	885	...	...	611	503	8,276	7,872	2,676	2,816	24,066	23,690
September.														
October ..														
November..														
December..														
AVERAGE..														

COKE - SEPTEMBER - 1944

Production of coke from ovens and gas retorts during September amounted to 327,151 tons compared with 327,916 tons made in the previous month and 326,277 tons in September of a year ago. This month's tonnage included 89,206 tons made in the eastern provinces, 216,260 tons in Ontario and 21,685 tons in the western provinces.

Charges to ovens or retorts during the month included 103,869 tons of Canadian coal and 315,687 tons of imported coal, a total of 419,556 tons.

Stocks of coke (made from coal) in the hands of producers on September 30 1944 totalled 281,233 tons, located across Canada as follows: 56,412 tons in the eastern provinces, 199,140 tons in Ontario and 25,681 tons in the west.

Canadian oil refineries produced 8,520 tons of petroleum coke during September, 64 tons of which were used in the plants, 905 tons were sold for domestic use, 2,400 tons to dealers for resale and 5,063 tons for other purposes, making a total disposition of 8,432 tons and leaving 11,064 tons on hand on September 30, 1944.

COKE STATISTICS FOR CANADA, BY MONTHS, 1944
(Exclusive of Petroleum Coke)

Month	Bituminous coal used in coke making			Coke made
	Canadian	Imported	TOTAL	
	(Tons of 2,000 pounds)			
January	107,648	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
September	103,869	315,687	419,556	327,151
TOTAL - NINE MONTHS	980,677	3,075,374	4,056,051	3,017,915

DISPOSITION OF COKE BY THE PRODUCERS, 1944
(Exclusive of Petroleum Coke)

Month	Used		Sold				
			Direct to consumers		To		
	In coke or gas plants	In makers' smelters	For domestic use	For other uses	dealers for resale	For export	Total disposed of
	(Tons of 2,000 pounds)						
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	83,714	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
September	29,459	131,856	12,827	62,079	85,972	3,055	325,248
TOTAL NINE MONTHS	270,378	1,246,547	106,778	578,391	833,537	31,811	3,072,442

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PRODUCTION IN CANADA, IMPORTS AND EXPORTS OF COKE, BY PROVINCES, FOR SEPTEMBER, 1943 and 1944 (Exclusive of Petroleum Coke)

	Nova Scotia, New Brunswick and Quebec		Ontario		Manitoba, Saskatchewan, Alberta and British Columbia		CANADA	
	Sept.	Year to date	Sept.	Year to date	Sept.	Year to date	Sept.	Year to date
	(Tons of 2,000 pounds)							
PRODUCTION -								
1943	87,581	788,711	212,605	1,503,126	26,091	225,104	326,277	2,516,941
1944	89,206	818,385	216,260	1,971,414	21,685	227,616	327,151	3,017,915
IMPORTS -								
1943	4,445	20,487	77,636	588,689	2,225	29,502	84,306	638,678
1944	3,678	31,646	70,983	555,344	1,868	16,559	76,529	603,549
EXPORTS -								
1943	463	846	...	937	4,072	34,836	4,535	36,619
1944	285	1,950	...	239	2,705	31,585	2,990	33,774
AVAILABLE FOR CONSUMPTION-								
1943	91,563	808,352	290,241	2,090,878	24,244	219,770	406,048	3,119,000
1944	92,599	848,581	287,243	2,526,519	20,848	212,590	400,690	3,587,690

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
(Exclusive of Petroleum Coke)

Month	1938	1939	1940	1941	1942	1943	1944
	(000's of tons of 2,000 pounds)						
January	224	203	257	268	278	232	345
February	199	177	225	240	253	250	331
March	218	191	239	266	287	276	356
April	208	184	237	253	270	268	338
May	208	196	252	260	277	278	343
June	192	189	249	248	270	266	328
July	183	190	259	259	275	308	322
August	182	193	257	266	274	314	328
September	184	188	252	263	269	326	327
TOTAL - NINE MONTHS ...	1,798	1,711	2,227	2,323	2,453	2,518	3,018
October	184	227	265	276	278	349	
November	180	229	258	270	269	339	
December	190	243	267	282	275	344	
TOTAL	2,352	2,410	3,015	3,151	3,275	3,550	