

MAY 23 1945

Published by Authority of the HON. JAMES A. MacKINNON, M.P.,

19-5-45

Minister of Trade and Commerce

Price -
10 cents

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

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MONTHLY REPORT

COAL AND COKE STATISTICS FOR CANADA, MARCH, 1945

Coal production in Canada during the month of March amounted to 1,467,482 tons making a total for the year to date of 4,646,923 tons compared with 1,546,416 tons produced in March, 1944 and 4,627,068 tons for the first three months of 1944. Production for the month was made up of 1,116,616 tons of bituminous coal, 237,269 tons of sub-bituminous coal and 113,597 tons of lignite coal.

Nova Scotia produced 487,596 tons during the month making a total of 1,453,331 tons for the year to date compared with 580,186 tons in March, 1944 and 1,637,062 tons for the first three months of 1944.

New Brunswick produced 34,163 tons during the month compared with 29,706 tons in March, 1944. Production for the year to date totalled 97,699 tons compared with 81,992 tons for the same period of 1944.

Saskatchewan produced 113,597 tons during the month making a total of 464,982 tons for the year to date compared with 146,630 tons in March, 1944 and 420,736 tons in the first three months of 1944.

Alberta's output for the month amounted to 659,576 tons and was made up of 422,307 tons of bituminous coal and 237,269 tons of sub-bituminous coal. The month's production was 14 per cent higher than the March, 1944 output of 577,794 tons, making a total of 2,135,683 tons for the year to date compared with 1,888,493 tons for the corresponding period of last year.

British Columbia produced 172,550 tons during the month compared with 212,100 tons in March, 1944. Production for the year to date amounted to 495,228 tons compared with 598,785 tons in the same period of 1944.

Alberta contributed 45 per cent of the Dominion production for the month, Nova Scotia 33 per cent, British Columbia 12 per cent, Saskatchewan 8 per cent and New Brunswick 2 per cent.

Canada imported 934,677 tons of coal during March making a total of 2,515,667 tons for the year to date compared with 1,382,819 tons imported during March, 1944 and 3,693,823 tons for the first three months of 1944.

Coal exported during the month amounted to 79,138 tons compared with 79,413 tons in March, 1944. Total exports for the year to date amounted to 226,907 tons compared with 251,942 tons for the same period of 1944.

Employees in the coal mines of Canada numbered 25,352 during February compared with 27,048 in February, 1944.

Coal and Coke

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

	Output		Imports		Exports	
	1944	1945	1944	1945	1944	1945
PRINCE EDWARD ISLAND -						
March - Anthracite ...	-	-	260	324	-	-
Bituminous ...	-	-	-	43	-	-
Year to date -						
Anthracite ...	-	-	809	767	-	-
Bituminous ...	-	-	43	86	-	-
NOVA SCOTIA -						
March - Anthracite ...	-	-	7,018	5,605	-	-
Bituminous ...	580,186	487,596	17,137	6,180	22,749	23,940
Year to date -						
Anthracite ...	-	-	24,527	9,077	-	-
Bituminous ...	1,637,062	1,453,331	41,771	6,180	57,636	77,604
NEW BRUNSWICK -						
March - Anthracite ...	-	-	20,957	10,910	-	-
Bituminous ...	29,706	34,163	4,095	467	11,846	10,248
Year to date -						
Anthracite ...	-	-	57,230	23,241	-	-
Bituminous ...	81,992	97,699	13,793	11,512	32,351	27,658
QUEBEC -						
March - Anthracite ...	-	-	121,141	109,976	-	-
Bituminous ...	-	-	491,147	179,477	2	-
Briquettes ...	-	-	109,976	814	-	-
Year to date -						
Anthracite ...	-	-	325,985	268,114	-	-
Bituminous ...	-	-	1,092,021	517,822	2	701
Lignite	-	-	-	-	-	-
Briquettes ...	-	-	-	2,775	-	-
CENTRAL ONTARIO -						
March - Anthracite ...	-	-	225,154	191,562	-	-
Bituminous ...	-	-	454,132	397,027	-	-
Briquettes ...	-	-	-	11,994	-	-
Year to date -						
Anthracite ...	-	-	637,316	473,386	-	-
Bituminous ...	-	-	1,402,202	1,077,410	-	-
Briquettes ...	-	-	-	28,612	-	-

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

	Output		Imports		Exports	
	1944	1945	1944	1945	1944	1945
MANITOBA AND HEAD OF LAKES						
March - Anthracite ...	-	-	599	407	-	-
Bituminous ...	-	-	40,728	19,313	32	129
Lignite	-	-	-	-	-	-
Briquettes ...	-	-	-	261	-	-
Year to date -						
Anthracite ...	-	-	1,628	1,944	-	-
Bituminous ...	-	-	95,752	90,964	183	381
Lignite	-	-	-	-	-	86
Briquettes ...	-	-	-	3,047	-	-
SASKATCHEWAN -						
March - Bituminous ...	-	-	84	-	-	-
Lignite	146,630	113,597	-	-	537	650
Year to date -						
Bituminous ...	-	-	126	39	-	1
Lignite	420,736	464,982	-	-	2,634	5,354
ALBERTA						
March - Anthracite ...	-	-	-	-	-	-
Bituminous ...	397,531	422,307	178	87	4	-
Sub-bituminous	180,263	237,269	-	-	-	-
Lignite	(x)	(x)	-	-	123	171
Total Alberta	577,794	659,576	178	87	127	171
Year to date -						
Anthracite ...	-	-	-	-	-	-
Bituminous ...	1,210,043	1,262,408	304	136	254	135
Sub-bituminous	678,450	873,275	-	-	-	-
Lignite	-	-	-	-	660	377
Total Year to date .	1,888,493	2,135,683	304	136	914	512
BRITISH COLUMBIA -						
March - Anthracite ...	-	-	52	-	-	-
Bituminous ...	212,100	172,550	97	199	43,943	44,000
Lignite	-	-	40	31	177	-
Year to date -						
Anthracite ...	-	-	52	-	-	-
Bituminous ...	598,785	495,228	203	478	157,709	114,610
Lignite	-	-	61	77	513	-

(x) See January report for change in classification.

EMPLOYMENT IN CANADIAN COAL MINES, BY PROVINCES 1944 AND 1945

Month	Nova Scotia		New Brunswick		Manitoba		Saskatchewan		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														
April														
May														
June														
July														
August														
September .														
October ...														
November ..														
December ..														
AVERAGE .														

Coal and Coke

COKE - MARCH, 1945

Output of coke from ovens and gas retorts in Canada during the month of March amounted to 341,793 tons compared with 314,083 tons in the previous month and 355,708 tons in March, 1944. Production for the month was made up of 91,691 tons from the eastern provinces, 224,890 tons from Ontario and 25,212 tons from Western Canada.

Charges to ovens or retorts during the month included 105,280 tons of Canadian coal and 327,577 tons of imported coal.

Producers' stocks of oven and retort coke, excluding breeze, on March 31, 1945 amounted to 77,046 tons of which 19,615 tons were located in the eastern provinces, 45,382 tons in Ontario and 12,049 tons in the western provinces. Stocks of breeze totalled 174,530 tons and were located across Canada as follows: 12,690 tons in the eastern provinces, 147,474 tons in Ontario and 14,366 tons in the western provinces.

Canadian oil refineries produced 2,942 tons of petroleum coke during March, 310 tons of which were used in the plants, 751 tons sold for domestic use, 3,082 tons sold for other purposes, making a total disposition of 4,143 tons and leaving 8,351 tons on hand at March 31.

COKE STATISTICS FOR CANADA, BY MONTHS, 1945

(Exclusive of petroleum coke)

Month	Bituminous coal used in coke making			Coke Made
	Canadian	Imported	TOTAL	
	(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
TOTAL	306,191	998,261	1,304,452	996,868

DISPOSITION OF COKE BY THE PRODUCERS, 1945

(Exclusive of petroleum coke)

Month	U s e d		S o l d				Total disposed of
	In coke or gas plants	In makers' smelters	Direct to consumers		To dealers for resale	For export	
			For domestic use	For other uses			
	(Tons of 2,000 pounds)						
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
TOTAL	120,197	431,729	56,466	149,555	279,654	9,843	1,047,444

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

	Nova Scotia, New Brunswick and Quebec		Ontario		Manitoba, Saskatchewan, Alberta and British Columbia		CANADA	
	March	Year to date	March	Year to date	March	Year to date	March	Year to date
(Tons of 2,000 pounds)								
PRODUCTION -								
1944	95,205	272,257	231,577	676,750	28,926	83,601	355,708	1,032,608
1945	91,691	269,899	224,890	653,169	25,212	73,800	341,793	996,868
IMPORTS -								
1944	1,369	9,360	52,973	153,668	2,117	4,578	56,459	167,606
1945	5,831	8,181	59,757	140,221	1,481	4,985	67,069	153,487
EXPORTS -								
1944	222	831	-	234	4,188	10,072	4,410	11,137
1945	248	809	-	491	3,587	10,318	3,835	11,618
AVAILABLE FOR CONSUMPTION -								
1944	96,352	380,786	284,550	830,184	26,855	78,107	407,757	1,189,077
1945	97,274	277,271	284,647	792,899	23,106	68,467	405,027	1,138,637

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, 1939 - 1945
(Exclusive of Petroleum Coke)

Month	1939	1940	1941	1942	1943	1944	1945
(000's of tons of 2,000 pounds)							
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	
May	196	252	260	277	278	343	
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	
TOTAL	2,410	3,015	3,151	3,275	3,550	4,001	

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