Historical File Copy

CATALOGUE No.
45-002
MONTHLY

CANADA

COAL AND COKE STATISTICS

DECEMBER 1960

DOMINION BUREAU
OF STATISTICS
MAR 9 1961
PROPERTY OF THE
LIBRARY

Published by Authority of
The Honourable George Hees, Minister of Trade and Commerce

DOMINION BUREAU OF STATISTICS
Industry and Merchandising Division

6514-538-120

Price $2.00 per year
20 cents per copy

Vol. 39—No. 12

ROGER DUHAMEL, F.R.S.C., Queen's Printer and Controller of Stationery, Ottawa, 1961

COAL AND COKE STATISTICS

December, 1960

Table 1 - Output, Number of Employees and Man-days Worked, at Strip and Underground Mines

	December, 1959					December, 1960 (p) (x)				
	Output (Short tons)	Employees		Man-days worked		Output (Short tons)	Employees		Man-days worked	
		Surface	Underground	Surface	Underground		Surface	Underground	Surface	Underground
		(Number)					(Number)			
Nova Scotia -										
Strip mines	-	-	-	-	-	-	-	-	-	-
Underground mines	459,051	1,075	6,754	24,429	143,199	327,535	1,098	6,887	19,403	108,774
Total	459,051	1,075	6,754	24,429	143,199	327,535	1,098	6,887	19,403	108,774
New Brunswick -										
Strip mines	80,486	517	-	13,149	-	71,113	516	-	13,197	-
Underground mines	16,008	76	342	1,469	7,039	13,009	68	302	1,269	5,665
Total	96,494	593	342	14,618	7,039	84,122	584	302	14,466	5,665
Saskatchewan -										
Strip mines	223,940	346	-	6,723	-	250,350	229	-	5,191	-
Underground mines	-	-	-	-	-	-	-	-	-	-
Total	223,940	346	-	6,723	-	250,350	229	-	5,191	-
Alberta -										
Strip mines	149,340	391	-	7,906	-	138,956	426	-	8,491	-
Underground mines	157,797	474	1,095	8,929	20,746	114,337	439	1,129	6,763	16,174
Total	307,137	865	1,095	16,835	20,746	253,293	865	1,129	15,254	16,174
British Columbia and Yukon -										
Strip mines	8,005	15	-	218	-	5,287	13	-	224	-
Underground mines	53,836	213	771	3,192	10,533	60,503	165	692	2,945	11,630
Total	61,841	228	771	3,410	10,533	65,790	178	692	3,169	11,630
CANADA -										
Strip mines	461,771	1,269	-	27,996	-	465,706	1,184	-	27,103	-
Underground mines	686,692	1,838	8,962	38,019	181,517	515,384	1,770	9,010	30,380	142,243
Total	1,148,463	3,107	8,962	66,015	181,517	981,090	2,954	9,010	57,483	142,243

(p) Preliminary - Subject to revision.

(x) The number of surface employees includes 167 office and administrative workers, but data on man-days worked do not include time worked by these employees.

Table 2 - Output, Landed Imports and Exports of Coal

	Output		Landed Imports(1)		Export(2)	
	1959	1960(p)	1959	1960	1959	1960
			(Short tons)			
Newfoundland -						
December - Anthracite ...	-	-	-	579	-	-
Bituminous ...	-	-	4,680	-	-	-
Year to date - Anthracite	-	-	6,765	5,455	-	-
Bituminous	-	-	31,713	13,284	-	-
Prince Edward Island -						
December - Anthracite ...	-	-	-	-	-	-
Bituminous ...	-	-	-	-	-	-
Year to date - Anthracite	-	-	-	-	-	-
Bituminous	-	-	-	-	-	-
Nova Scotia -						
December - Anthracite ...	-	-	-	-	-	-
Bituminous ...	459,051	327,535	-	-	-	-
Year to date - Anthracite	-	-	4,728	514	-	-
Bituminous	4,391,829	4,564,412	-	-	9,134	6,632
New Brunswick -						
December - Anthracite ...	-	-	2	-	-	-
Bituminous ...	96,494	84,122	5	5	16,222	13,429
Year to date - Anthracite	-	-	1,997	1,620	-	-
Bituminous	1,003,387	1,011,007	757	5	198,560	188,624
Quebec -						
December - Anthracite ...	-	-	34,738	27,259	-	-
Bituminous ...	-	-	69,018	36,784	-	2
Year to date - Anthracite	-	-	585,530	484,122	-	-
Bituminous	-	-	1,137,674	1,001,184	247	75
Ontario -						
December - Anthracite ...	-	-	67,546	55,858	-	-
Bituminous ...	-	-	272,836	161,561	60	-
Lignite	-	-	-	-	-	-
Year to date - Anthracite	-	-	857,232	707,982	-	-
Bituminous	-	-	10,972,288	10,070,581	286	234
Lignite ..	-	-	-	-	70	-

Table 2 - Output, Landed Imports and Exports of Coal (Concluded)

	Output		Landed Imports(1)		Exports(2)	
	1959	1960(p)	1959	1960	1959	1960
			(Short tons)			
Manitoba -						
December - Anthracite	-	-	-	-	-	-
Bituminous	-	-	4,680	3,881	35	-
Lignite	-	-	-	-	-	-
Year to date - Anthracite ...	-	-	27	-	-	-
Bituminous ...	-	-	30,592	20,786	180	95
Lignite	-	-	-	-	32	-
Saskatchewan -						
December - Anthracite	-	-	32	40	-	-
Bituminous	-	-	-	-	79	86
Lignite	223,940	250,350	-	-	-	-
Year to date - Anthracite ...	-	-	87	74	-	-
Bituminous ...	-	-	55	153	342	234
Lignite	1,947,380	2,170,797	-	-	17	8
Alberta -						
December - Bituminous	79,655	73,782	-	-	19	30
Sub-bituminous ...	227,482	179,511	-	-	-	-
Year to date - Bituminous ...	816,275	856,959	-	-	204	710
Sub-bituminous	1,733,883	1,540,576	-	-	6	10
British Columbia and Yukon -						
December - Anthracite	-	-	-	-	-	-
Bituminous	61,841	65,790	-	-	37,893	52,761
Year to date - Anthracite ...	-	-	-	42	-	-
Bituminous ...	733,968	831,230	26	82	264,690	656,299
CANADA -						
December - Anthracite	-	-	102,318	83,736	-	-
Bituminous	697,041	551,229	351,219	202,231	54,308	66,308
Sub-bituminous ...	227,482	179,511	-	-	-	-
Lignite	223,940	250,350	-	-	-	-
TOTAL ALL TYPES ..	1,148,463	981,090	453,537	285,967	54,308	66,308
Year to date - Anthracite ...	-	-	1,456,366	1,199,809	-	-
Bituminous ...	6,945,459	7,263,608	12,173,105	11,106,075	473,643	852,903
Sub-bituminous	1,733,883	1,540,576	-	-	6	10
Lignite	1,947,380	2,170,797	-	-	119	8
TOTAL ALL TYPES	10,626,722	10,974,981	13,629,471	12,305,884	473,768	852,921

(p) Preliminary - Subject to revision.

(1) Imports of bituminous coal include briquettes and lignite. The imports of coal and coke, as shown in this report, represent the actual tonnages landed in the Dominion during the month, whereas the report on the "Trade of Canada" shows clearances from custom's ports for consumption.

(2) As compiled from customs' export entries received by the External Trade Section.

Table 3 - New Coal Available for Consumption

1960	CANADIAN COAL				Landed Imports(2)	New Coal available(3)
	Output(p)	Received from other provinces	Shipped to other provinces	Exported(1)		
	(Short tons)					
Newfoundland -						
December - Anthracite	-	-	-	-	579	579
Bituminous	-	12,621	-	-	-	12,621
Year to date - Anthracite ...	-	-	-	-	5,455	5,455
Bituminous ...	-	130,702	-	-	13,284	143,986
Prince Edward Island -						
December - Anthracite	-	-	-	-	-	-
Bituminous	-	3,961	-	-	-	3,961
Year to date - Anthracite ...	-	-	-	-	-	-
Bituminous ...	-	37,169	-	-	-	37,169
Nova Scotia -						
December - Anthracite	-	-	-	-	-	-
Bituminous	327,535	276	85,937	-	-	241,874
Year to date - Anthracite ...	-	-	-	-	514	514
Bituminous ...	4,564,412	3,003	2,379,811	6,632	-	2,180,972
New Brunswick -						
December - Anthracite	-	-	-	-	-	-
Bituminous	84,122	21,366	16,849	13,429	5	75,215
Year to date - Anthracite ...	-	-	-	-	1,620	1,620
Bituminous ...	1,011,007	230,197	152,355	188,624	5	900,230
Quebec -						
December - Anthracite	-	-	-	-	27,259	27,259
Bituminous	-	45,857	-	2	36,784	82,639
Sub-bituminous ...	-	-	-	-	-	-
Year to date - Anthracite ...	-	-	-	-	484,122	484,122
Bituminous ...	-	1,893,285	-	75	1,001,184	2,894,394
Sub-bituminous	-	157	-	-	-	157
Ontario -						
December - Anthracite	-	-	-	-	55,858	55,858
Bituminous	-	22,200	-	-	161,561	183,761
Sub-bituminous ...	-	1,484	-	-	-	1,484
Lignite	-	7,586	-	-	-	7,586
Year to date - Anthracite ...	-	-	-	-	707,982	707,982
Bituminous ...	-	263,644	-	234	10,070,581	10,333,991
Sub-bituminous	-	14,402	-	-	-	14,402
Lignite	-	83,667	-	-	-	83,667

Table 3 - New Coal Available for Consumption (Concluded)

1960	CANADIAN COAL				Landed Imports(2)	New Coal available(3)
	Output(p)	Received from other provinces	Shipped to other provinces	Exported(1)		
	(Short tons)					
Manitoba -						
December - Anthracite	-	-	-	-	-	-
Bituminous	-	15,352	-	-	3,881	19,233
Sub-bituminous ...	-	19,569	-	-	-	19,569
Lignite	-	117,725	-	-	-	117,725
Year to date - Anthracite ...	-	-	-	-	-	-
Bituminous ...	-	158,905	-	95	20,786	179,596
Sub-bituminous	-	176,412	-	-	-	176,412
Lignite	-	1,013,180	-	-	-	1,013,180
Saskatchewan -						
December - Anthracite	-	-	-	-	40	40
Bituminous	-	500	-	86	-	414
Sub-bituminous ...	-	35,971	-	-	-	35,971
Lignite	250,350	-	125,311	-	-	125,039
Year to date - Anthracite ...	-	-	-	-	74	74
Bituminous ...	-	10,299	-	234	153	10,218
Sub-bituminous	-	340,309	-	-	-	340,309
Lignite	2,170,797	-	1,096,847	8	-	1,073,942
Alberta -						
December - Bituminous	73,782	80	24,532	30	-	49,300
Sub-bituminous ...	179,511	-	76,641	-	-	102,870
Lignite	-	-	-	-	-	-
Year to date - Bituminous ...	856,959	6,723	248,971	710	-	614,001
Sub-bituminous	1,540,576	-	713,880	10	-	826,686
Lignite	-	-	-	-	-	-
British Columbia and Yukon -						
December - Anthracite	-	-	-	-	-	-
Bituminous	65,790	18,683	13,578	52,761	-	18,134
Sub-bituminous ...	-	19,617	-	-	-	19,617
Yeat to date - Anthracite ...	-	-	-	-	42	42
Bituminous ...	831,230	197,992	150,782	656,299	82	222,223
Sub-bituminous	-	182,600	-	-	-	182,600
CANADA -						
December - Anthracite	-	-	-	-	83,736	83,736
Bituminous	551,229	140,896	140,896	66,308	202,231	687,152
Sub-bituminous ...	179,511	76,641	76,641	-	-	179,511
Lignite	250,350	125,311	125,311	-	-	250,350
TOTAL ALL TYPES	981,090	342,848	342,848	66,308	285,967	1,200,749
Year to date - Anthracite ...	-	-	-	-	1,199,809	1,199,809
Bituminous ...	7,263,608	2,931,919	2,931,919	852,903	11,106,075	17,516,780
Sub-bituminous	1,540,576	713,880	713,880	10	-	1,540,566
Lignite	2,170,797	1,096,847	1,096,847	8	-	2,170,789
TOTAL ALL TYPES	10,974,981	4,742,646	4,742,646	852,921	12,305,884	22,427,944

(p) Preliminary - Subject to revision.

(1) Refer to footnote (2) on page 3.
(2) Refer to footnote (1) on page 3.
(3) Information shown in this column is "apparent" only and does not take into account changes in inventories, inter-provincial shipments for export purposes, etc.

Table 4 - Bituminous Coal Carbonized and Coke (1) Made

1960	Bituminous Coal Carbonized			Coke (1)			
	Canadian	Imported	Total	Ontario		Canada	
				Made	On hand	Made	On hand
				(Short tons)			
January	89,664	390,475	480,139	261,121	199,052	353,991	338,159
February	83,764	362,649	446,413	243,024	200,100	329,939	336,173
March	80,219	432,410	512,629	294,005	190,976	380,468	321,251
April	76,509	405,750	482,259	274,193	186,180	356,245	314,077
May	75,216	392,158	467,374	263,370	182,254	344,481	308,173
June	71,606	356,565	428,171	223,130	194,013	299,822	317,991
July	76,985	346,477	423,462	228,756	199,267	310,983	334,076
August	63,329	362,354	425,683	240,185	216,185	311,625	352,798
September	62,433	351,251	413,684	227,431	202,315	296,936	344,742
October	63,719	371,837	435,556	248,742	205,326	318,681	345,290
November	61,458	332,442	393,900	221,108	196,252[r]	289,272	329,546[r]
December	67,635	311,312	378,947	206,864	193,717	280,359	336,547
Total - Twelve Months	872,537	4,415,680	5,288,217	2,931,929	...	3,872,802	...

(1) Does not include petroleum or pitch coke.

(...) Not applicable.

r Revised

Table 5 - Coke (1) Production, Landed Imports, Exports and Made Available for Consumption

	Production		Landed Imports		Exports		Made Available	
	1959	1960	1959	1960	1959	1960	1959	1960
				(Short tons)				
January	304,410	353,991	17,046	27,282	11,050	13,062	310,406	368,211
February	295,160	329,939	14,889	32,487	8,872	11,328	301,177	351,098
March	341,718	380,468	30,409	30,648	16,036	12,205	356,091	398,911
April	338,504	356,245	27,046	19,246	12,915	10,227	352,635	365,264
May	365,569	344,481	29,157	20,836	11,739	11,310	382,987	354,007
June	334,625	299,822	29,424	22,075	10,033	10,439	354,016	311,458
July	347,145	310,983	21,826	27,050	15,836	7,773	353,135	330,260
August	347,290	311,625	16,818	37,522	7,184	10,441	356,924	338,706
September	330,360	296,936	22,007	27,832	4,988	9,432	347,379	315,336
October	360,709	318,681	43,464	12,841	8,673	11,167	395,500	320,355
November	362,814	289,272	39,668	11,350	9,576	9,731	392,906	290,891
December	366,578	280,359	37,218	10,338	9,668	7,033	394,128	283,664
Total - Twelve Months	4,094,882	3,872,802	328,972	279,507	126,570	124,148	4,297,284	4,028,161

(1) Does not include petroleum or pitch coke.

Table 6 - Production of Coke by Months, 1954-1960 (Exclusive of petroleum and pitch coke)

Month	1954	1955	1956	1957	1958	1959	1960
	(000's of short tons)						
January	325	300	355	359	305	304	354
February	283	301	336	335	276	295	330
March	293	335	355	373	302	342	380
April	275	330	354	354	304	339	356
May	271	339	363	367	316	366	344
June	266	330	359	349	305	335	300
July	275	340	370	358	308	347	311
August	272	346	370	366	260	347	312
September	268	344	359	341	243	330	297
October	296	362	378	318	272	361	319
November	301	345	362	308	290	363	289
December	288	354	358	290	294	367	280
Total - Twelve Months	3,413	4,026	4,319	4,118	3,475	4,096	3,872

Table 7 - Disposition of Coke as reported by Producers, 1960 (Exclusive of petroleum and pitch coke)

Month	Used		Sold				Total disposition
	In Blast Furnaces	Other Uses(1)	For domestic use	For Industrial use	To dealers for re-sale	For Export	
	(Short tons)						
January	266,787	14,244	2,050	56,910	11,036	11,224	362,251
February	249,098	14,048	1,526	54,103	10,451	9,987	339,213
March	298,069	16,068	1,457	63,849	7,925	11,369	398,737
April	287,500	13,715	684	48,314	2,419	10,950	363,582
May	277,845	12,579	188	47,896	3,857	8,997	351,362
June	233,822	11,336	108	41,256	4,693	7,434	298,649
July	229,820	12,373	103	37,880	6,901	7,864	294,941
August	222,007	10,432	195	48,747	5,581	5,937	292,899
September	231,751	16,340	786	44,010	4,836	7,845	305,568
October	257,539	12,231	1,250	46,142	6,524	9,734	333,420
November	231,096	11,600	1,514	46,444	5,493	8,526	304,673
December	199,090	9,126	3,201	40,608	13,674	7,872	273,571
Total - Twelve Months	2,984,424	154,092	13,062	576,159	83,390	107,739	3,918,866

(1) Includes coke used as fuel, in making gas and in associated works of steel plants.

Table 8 - Sales of Coal and Coke Reported by Retail Fuel Dealers by Provinces December, 1960

Type	Newfoundland	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	CANADA
						(Short tons)					
Canadian Coals:											
Bituminous:											
Eastern:											
Lump, egg, stove & nut	10,287	1,529	4,504	3,728	6,633	747	-	-	-	-	27,428
All other sizes	88	396	6,548	1,759	5,857	12,412	-	-	-	-	27,060
Western:											
Lump, egg, stove & nut	-	-	-	-	-	476	611	341	5	2,132	3,565
All other sizes	-	-	-	-	-	119	733	18	20	5,210	6,100
Sub-bituminous (domestic):											
Lump, egg, stove & nut	-	-	-	-	17	2,261	23,931	24,839	17,992	15,214	84,254
All other sizes	-	-	-	-	348	405	3,469	4,841	2,317	9,058	20,438
Lignite:											
Lump, egg, stove & nut	-	-	-	-	-	451	33,099	9,326	-	88	42,964
All other sizes	-	-	-	-	-	28	14,321	628	100	-	15,077
Briquettes	-	-	-	-	53	910	3,118	913	3	1,361	6,358
Total Canadian Coals	10,375	1,925	11,052	5,487	12,908	17,809	79,282	40,906	20,437	33,063	233,244
Foreign Coals:											
Anthracite:											
United States:											
Pea and larger	318	189	546	1,006	8,012	66,082	-	-	-	-	76,153
Smaller sizes	-	-	-	49	4,024	6,165	-	-	-	-	10,238
United Kingdom:											
Pea and larger	226	10	516	214	947	116	-	-	-	-	2,029
Smaller sizes	142	-	119	48	3,349	277	-	-	-	-	3,935
Total anthracite	686	199	1,181	1,317	16,332	72,640	-	-	-	-	92,355
Bituminous:											
United States:											
Low volatile:											
Slack & Stoker	110	-	-	-	1,582	7,782	202	-	-	-	9,676
Other sizes	118	-	-	30	724	9,760	96	-	-	40	10,768
High volatile:											
Slack, nut slack, etc.	-	-	-	130	1,100	28,080	-	-	-	-	29,310
Prepared stoker	-	-	-	355	15,903	115,093	7,405	-	-	65	138,821
Other sizes	1,155	1,461	2	862	2,324	15,643	6	-	-	52	21,505
Total bituminous	1,383	1,461	2	1,377	21,633	176,358	7,709	-	-	157	210,080
Total foreign coals	2,069	1,660	1,183	2,694	37,965	248,998	7,709	-	-	157	302,435
Miscellaneous (a)	410	383	912	729	4,730	8,883	3,078	8,106	1,240	2,983	31,454
Total all coals	12,854	3,968	13,147	8,910	55,603	275,690	90,069	49,012	21,677	36,203	567,133
Coke, from coal - Canadian made	-	80	353	357	5,368	1,763	1,216	-	-	-	9,137
- U.S.A. made	-	-	-	-	1	1,256	-	-	-	-	1,257
Total coke	-	80	353	357	5,369	3,019	1,216	-	-	-	10,394
Total coal and coke - December	12,854	4,048	13,500	9,267	60,972	278,709	91,285	49,012	21,677	36,203	577,527
- Year to date	126,831	31,999	97,345	72,669	666,766	2,277,399	632,904	366,484	139,567	305,192	471,756

(a) Includes Canadian and Foreign coals. Breakdown by type not available.

Table 9 - Stocks of Coal and Coke Reported by Retail Fuel Dealers by Provinces as of December 31, 1960

Type	Newfoundland	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	CANADA
						(Short tons)					
Canadian Coals:											
Bituminous:											
Eastern:											
Lump, egg, stove & nut	29,072	1,626	3,769	3,226	7,160	758	-	-	-	-	45,611
All other sizes	-	225	1,079	572	15,024	6,507	-	-	-	-	23,407
Western:											
Lump, egg, stove & nut	-	-	-	-	-	722	647	322	45	1,868	3,604
All other sizes	-	-	-	-	-	242	621	55	97	2,343	3,358
Sub-bituminous (domestic):											
Lump, egg, stove & nut	-	-	-	-	55	2,419	17,696	24,861	9,417	9,587	64,035
All other sizes	-	-	-	-	79	200	1,335	5,249	352	4,745	11,960
Lignite:											
Lump, egg, stove & nut	-	-	-	-	-	163	9,091	3,968	-	-	13,222
All other sizes	-	-	-	-	-	43	1,937	218	32	-	2,230
Briquettes	-	-	-	-	77	1,539	3,031	1,191	19	1,418	7,275
Total Canadian coals	29,072	1,851	4,848	3,798	22,395	12,593	34,358	35,864	9,962	19,961	174,702
Foreign Coals:											
Anthracite:											
United States:											
Pea and larger	1,856	361	1,588	2,240	6,094	99,534	-	-	-	-	111,673
Smaller sizes	-	-	-	-	4,053	14,220	-	-	-	-	18,273
United Kingdom:											
Pea and larger	1,894	82	4,190	305	1,310	548	-	-	-	-	8,329
Smaller sizes	-	-	1,025	188	11,819	600	-	-	-	-	13,632
Total anthracite	3,750	443	6,803	2,733	23,276	114,902	-	-	-	-	151,907
Bituminous:											
United States:											
Low volatile:											
Slack & stoker	-	-	-	102	78	15,465	119	-	-	-	15,764
Other sizes	2,489	-	-	30	1,011	34,682	-	-	-	-	38,212
High volatile:											
Slack, nut slack, etc.	-	-	-	10	1,729	119,825	-	-	-	-	121,564
Prepared stoker	-	-	12	298	22,033	271,018	3,020	-	-	76	296,457
Other sizes	5,846	733	-	477	9,828	71,043	-	-	-	27	87,954
Total bituminous	8,335	733	12	917	34,679	512,033	3,139	-	-	103	559,951
Total foreign coals	12,085	1,176	6,815	3,650	57,955	626,935	3,139	-	-	103	711,858
Miscellaneous (a)	386	205	383	856	3,169	11,284	2,335	6,437	930	988	26,973
Total all coals	41,543	3,232	12,046	8,304	83,519	650,812	39,832	42,301	10,892	21,052	913,533
Coke, from coal - Canadian made	-	126	407	379	605	1,867	1,239	-	-	-	4,623
- U.S.A. made	-	-	-	-	1	2,094	-	-	-	-	2,095
Total coke	-	126	407	379	606	3,961	1,239	-	-	-	6,718
Total coal and coke - December 31	41,543	3,358	12,453	8,683	84,125	654,773	41,071	42,301	10,892	21,052	920,251

(a) Includes Canadian and Foreign coals. Breakdown by type not available.

Table 10 - Sales of Coal and Coke Reported by Retail Fuel Dealers in Selected Areas in Quebec and Ontario, December, 1960

Type	Montreal Area	Quebec Area	Kingston Area	(a) Northern Area	Ottawa Area	Toronto Area	North Western Area (b)	Windsor Area	Total
				(Short tons)					
Canadian Coals:									
Bituminous:									
Eastern:									
Lump, egg, stove & nut	3,676	2,766	414	-	290	234	-	-	7,380
All other sizes	2,776	3,081	-	-	12,405	7	-	-	18,269
Western:									
Lump, egg, stove & nut	-	-	-	168	88	-	210	10	476
All other sizes	-	-	-	30	89	-	-	-	119
Sub-bituminous (domestic):									
Lump, egg, stove & nut	-	-	-	1,133	31	265	642	207	2,278
All other sizes	119	-	-	229	391	-	-	14	753
Lignite:									
Lump, egg, stove & nut	-	-	-	-	-	-	451	-	451
All other sizes	-	-	-	-	-	-	28	-	28
Briquettes	-	-	26	555	99	168	53	62	963
Total Canadian coals	6,571	5,847	440	2,115	13,393	674	1,384	293	30,717
Foreign Coals:									
Anthracite:									
United States:									
Pea and larger	6,534	1,201	4,150	1,182	6,923	41,160	131	12,813	74,094
Smaller sizes	3,485	518	201	235	1,757	2,958	11	1,024	10,189
United Kingdom:									
Pea and larger	892	-	10	55	106	-	-	-	1,063
Smaller sizes	2,775	574	-	2	172	103	-	-	3,626
Total anthracite	13,686	2,293	4,361	1,474	8,958	44,221	142	13,837	88,972
Bituminous:									
United States:									
Low volatile:									
Slack & stoker	1,304	234	512	1,128	111	4,380	74	1,621	9,364
Other sizes	556	87	148	1,190	326	4,204	1,368	2,605	10,484
High volatile:									
Slack, nut slack, etc. ...	540	560	2,434	4	6,849	10,041	11	8,741	29,180
Prepared stoker	13,340	1,711	6,468	6,828	6,348	68,736	2,412	25,153	130,996
Other sizes	1,376	851	822	675	435	4,495	175	9,138	17,967
Total bituminous	17,116	3,443	10,384	9,825	14,069	91,856	4,040	47,258	197,991
Total foreign coals	30,802	5,736	14,745	11,299	23,027	136,077	4,182	61,095	286,963
Miscellaneous (c)	3,920	311	641	670	1,453	3,317	504	2,797	13,613
Total all coals	41,293	11,894	15,826	14,084	37,873	140,068	6,070	64,185	331,293
Coke, from coal - Canadian made ..	5,100	268	86	84	783	739	21	50	7,131
- U.S.A. made	1	-	14	10	-	771	5	456	1,257
Total coke ...	5,101	268	100	94	783	1,510	26	506	8,388
Total coal and coke - December ...	46,394	12,162	15,926	14,178	38,656	141,578	6,096	64,691	339,681
- Year to date	490,701	150,883	168,987	127,486	297,615	1,114,753	46,338	547,502	2,944,165

(a) Includes Northern Ontario and Northern Quebec.
(b) Northwestern Ontario.
(c) Includes Canadian and Foreign coals. Breakdown by type not available.

Table 11 - Stocks of Coal and Coke Reported by Retail Fuel Dealers in Selected Areas in Quebec and Ontario, December 31, 1960

Type	Montreal Area	Quebec Area	Kingston Area	(a) Northern Area	Ottawa Area	Toronto Area	North Western Area (b)	Windsor Area	Total
				(Short tons)					
Canadian Coals:									
Bituminous:									
Eastern:									
Lump, egg, stove & nut	105	6,946	-	-	285	582	-	-	7,918
All other sizes	5,108	9,916	-	-	6,506	1	-	-	21,531
Western:									
Lump, egg, stove & nut	-	-	-	148	371	14	184	5	722
All other sizes	-	-	-	17	225	-	-	-	242
Sub-bituminous (domestic):									
Lump, egg, stove & nut	-	-	-	1,103	49	356	542	424	2,474
All other sizes	49	-	-	30	200	-	-	-	279
Lignite:									
Lump, egg, stove & nut	-	-	-	-	-	-	163	-	163
All other sizes	-	-	-	-	-	-	43	-	43
Briquettes	-	-	92	600	216	425	105	178	1,616
Total Canadian coals	5,262	16,862	92	1,898	7,852	1,378	1,037	607	34,988
Foreign Coals:									
Anthracite:									
United States:									
Pea and larger	4,674	1,079	6,908	6,338	10,998	58,236	1,362	16,033	105,628
Smaller sizes	2,905	1,032	950	312	3,338	7,201	-	2,535	18,273
United Kingdom:									
Pea and larger	1,275	-	24	35	499	25	-	-	1,858
Smaller sizes	9,999	1,820	8	30	437	125	-	-	12,419
Total anthracite	18,853	3,931	7,890	6,715	15,272	65,587	1,362	18,568	138,178
Bituminous:									
United States:									
Low volatile:									
Slack & stoker	49	4	2,268	1,369	169	9,356	57	2,271	15,543
Other sizes	896	65	302	3,865	476	12,775	12,395	4,919	35,693
High volatile:									
Slack, nut slack, etc. ..	1,729	-	11,894	30	22,696	25,728	361	59,116	121,554
Prepared stoker	14,756	7,235	24,161	13,332	10,055	135,562	15,635	72,315	293,051
Other sizes	2,511	7,314	1,791	351	582	13,133	3,780	51,409	80,871
Total bituminous	19,941	14,618	40,416	18,947	33,978	196,554	32,228	190,030	546,712
Total foreign coals	38,794	18,549	48,306	25,662	49,250	262,141	33,590	208,598	684,890
Miscellaneous (c)	2,680	60	970	2,377	1,004	3,411	470	3,481	14,453
Total all coals	46,736	35,471	49,368	29,937	58,106	266,930	35,097	212,686	734,331
Coke, from coal - Canadian made .	322	268	59	97	1,012	581	37	96	2,472
- U.S.A. made ...	1	-	51	30	-	955	2	1,056	2,095
Total coke ..	323	268	110	127	1,012	1,536	39	1,152	4,567
Total coal and coke - December 31	47,059	35,739	49,478	30,064	59,118	268,466	35,136	213,838	738,898

(a) Includes Northern Ontario and Northern Quebec.
(b) Northwestern Ontario.
(c) Includes Canadian and Foreign Coals. Breakdown by type not available.

Table 12 - Sales of Coal and Coke Reported by Retail Fuel Dealers in Selected Cities, December, 1960

Type	Halifax	Saint John	Montreal	Quebec	Toronto	Hamilton	(a) Ottawa	Windsor	Winnipeg	Regina	Saskatoon	Greater Vancouver
							(Short tons)					
Canadian Coals:												
Bituminous:												
Eastern:												
Lump, egg, stove & nut	1,148	1,743	3,327	2,507	-	-	99	-	-	-	-	-
All other sizes	5,105	511	1,520	1,028	-	-	12,405	-	-	-	-	-
Western:												
Lump, egg, stove & nut	-	-	-	-	-	-	80	-	289	-	17	403
All other sizes	-	-	-	-	-	-	39	-	497	-	8	2,390
Sub-bituminous (domestic):												
Lump, egg, stove & nut	-	-	-	-	-	-	13	-	2,292	1,243	901	7,628
All other sizes	-	-	-	-	-	-	391	-	172	260	73	4,839
Lignite:												
Lump, egg, stove & nut	-	-	-	-	-	-	-	-	22,737	635	36	-
All other sizes	-	-	-	-	-	-	-	-	9,996	-	46	-
Briquettes	-	-	-	-	-	-	73	-	1,369	40	-	896
Total Canadian Coals	6,253	2,254	4,847	3,535	-	-	13,100	-	37,352	2,178	1,081	16,156
Foreign Coals:												
Anthracite:												
United States:												
Pea and larger	70	412	3,995	770	11,576	3,917	2,252	493	-	-	-	-
Smaller sizes	-	3	2,514	460	478	405	1,582	9	-	-	-	-
United Kingdom:												
Pea and larger	479	214	886	-	-	-	98	-	-	-	-	-
Smaller sizes	119	48	2,616	314	103	-	159	-	-	-	-	-
Total anthracite	668	677	10,011	1,544	12,157	4,322	4,091	502	-	-	-	-
Bituminous:												
United States:												
Low volatile:												
Slack & stoker	-	-	1,104	54	2,515	227	-	6	202	-	-	-
Other sizes	-	-	544	26	2,193	74	256	138	96	-	-	40
High volatile:												
Slack, nut slack, etc. ..	-	-	540	560	980	3,078	5,350	4,393	-	-	-	-
Prepared stoker	-	40	9,972	1,391	28,764	12,674	3,271	2,300	6,375	-	-	-
Other sizes	-	14	292	732	736	539	250	321	6	-	-	-
Total bituminous	-	54	12,452	2,763	35,188	16,592	9,127	7,158	6,679	-	-	40
Total foreign coals	668	731	22,463	4,307	47,345	20,914	13,218	7,660	6,679	-	-	40
Miscellaneous (b)	90	194	1,841	103	348	9	-	281	595	-	-	-
Total all coals	7,011	3,179	29,151	7,945	47,693	20,923	26,318	7,941	44,626	2,178	1,081	16,196
Coke, from coal - Canadian made .	148	7	4,769	24	102	473	589	-	1,200	-	-	-
- U.S.A. made ...	-	-	1	-	334	-	-	47	-	-	-	-
Total coke ..	148	7	4,770	24	436	473	589	47	1,200	-	-	-
Total coal and coke December	7,159	3,186	33,921	7,969	48,129	21,396	26,907	7,988	45,826	2,178	1,081	16,196
Year to date	46,010	25,624	364,863	102,666	322,669	192,436	191,906	65,378	315,419	14,593	8,501	139,816

(a) Includes suburbs and City of Hull.
(b) Includes Canadian and Foreign Coals. Breakdown by type not available.

Table 13 - Stocks of Coal and Coke Reported by Retail Fuel Dealers in Selected Cities as of December 31, 1960.

Type	Halifax	Saint John	Montreal	Quebec	Toronto	Hamilton	(a) Ottawa	Windsor	Winnipeg	Regina	Saskatoon	Greater Vancouver
							(Short tons)					
Canadian Coals:												
Bituminous:												
Eastern:												
Lump, egg, stove & nut	702	1,664	-	6,495	-	-	176	-	-	-	-	-
All other sizes	502	201	98	2,257	-	-	6,506	-	-	-	-	-
Western:												
Lump, egg, stove & nut	-	-	-	-	-	-	367	-	379	-	50	1,090
All other sizes	-	-	-	-	-	-	225	-	411	5	30	1,083
Sub-bituminous (domestic):												
Lump, egg, stove & nut	-	-	-	-	-	-	34	-	1,299	408	738	5,373
All other sizes	-	-	-	-	-	-	200	-	60	59	44	2,893
Lignite:												
Lump, egg, stove & nut	-	-	-	-	-	-	-	-	6,164	164	-	-
All other sizes	-	-	-	-	-	-	-	-	1,054	-	45	-
Briquettes	-	-	-	-	-	-	146	-	1,310	98	-	865
Total Canadian Coals	1,204	1,865	98	8,752	-	-	7,654	-	10,677	734	907	11,304
Foreign Coals:												
Anthracite:												
United States:												
Pea and larger	162	1,404	1,980	489	19,519	7,333	4,409	932	-	-	-	-
Smaller sizes	-	-	1,291	923	1,631	1,307	2,672	-	-	-	-	-
United Kingdom:												
Pea and larger	4,139	305	1,275	-	-	-	487	-	-	-	-	-
Smaller sizes	1,025	188	8,151	1,527	125	-	425	-	-	-	-	-
Total anthracite	5,326	1,897	12,697	2,939	21,275	8,640	7,993	932	-	-	-	-
Bituminous:												
United States:												
Low volatile:												
Slack & stoker	-	-	19	-	2,878	644	-	19	119	-	-	-
Other sizes	-	-	896	-	6,422	113	330	368	-	-	-	-
High volatile:												
Slack, nut slack, etc. ..	-	-	1,729	-	1,245	16,524	14,315	29,478	-	-	-	-
Prepared stoker	-	280	8,621	6,775	70,245	35,603	2,546	10,181	2,174	-	-	-
Other sizes	-	95	2,166	7,216	657	3,650	394	11,563	-	-	-	-
Total bituminous	-	375	13,431	13,991	81,447	56,534	17,585	51,609	2,293	-	-	-
Total foreign coals	-	2,272	26,128	16,930	102,722	65,174	25,578	52,541	2,293	-	-	-
Miscellaneous (b)	30	262	812	-	165	-	-	-	672	-	-	-
Total all coals	6,560	4,399	27,038	25,682	102,887	65,174	33,232	52,541	13,642	734	907	11,304
Coke from coal - Canadian made ..	119	35	67	29	158	57	708	-	1,221	-	-	-
- U.S.A. made	-	-	1	-	425	-	-	126	-	-	-	-
Total coke ...	119	35	68	29	583	57	708	126	1,221	-	-	-
Total coal and coke December 31 .	6,679	4,434	27,106	25,711	103,470	65,231	33,940	52,667	14,863	734	907	11,304

(a) Includes suburbs and City of Hull.
(b) Includes Canadian and Foreign coals. Breakdown by type not available.

Table 14 - Consumption of Coal and Coke Reported by Industrial Consumers by Provinces, December, 1960.

Type	Newfoundland and Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskat-chewan	Alberta	British Columbia	CANADA
					(Short tons)					
Canadian Coals:										
Bituminous:										
Eastern	-	66,907	56,644	135,253	64,291	-	-	-	-	323,095
Western	-	-	-	-	73	14,139	3	230	12,023	26,468
Sub-bituminous (domestic)	-	-	-	-	-	-	4,275	17,755	15	22,045
Lignite	-	-	-	-	6,555	39,590	91,987	-	-	138,132
Total Canadian coals	-	66,907	56,644	135,253	70,919	53,729	96,265	17,985	12,038	509,740
Foreign Coals:										
Anthracite	-	20	-	13,006	4,588	116	-	-	63	17,793
Bituminous:										
United States:										
Low volatile:										
Slack	-	-	-	9,481	9,938	-	-	-	-	19,419
Stoker	-	-	-	1,087	11,133	-	-	-	-	12,220
Other sizes	-	-	-	819	1,297	-	-	-	-	2,116
High volatile:										
Slack	-	-	-	6,972	277,296	126	-	-	-	284,394
Stoker	-	-	-	22,562	79,378	448	-	-	69	102,457
Other sizes	-	-	-	3,159	24,024	-	-	-	-	27,183
Total bituminous	-	-	-	44,080	403,066	574	-	-	69	447,789
Coke - From coal	-	27,232	44	16,054	215,069	631	-	403	7,401	266,834
- Petroleum	-	-	-	29,670	12,391	-	-	-	14,727	56,788
Total coal and coke used:										
- December	-	94,159	56,688	238,063	706,033	55,050	96,265	18,388	34,298	1,298,944
- Year to date	-	1,127,045	725,537	2,393,576	8,330,918	401,345	880,726	229,075	413,321	14,501,543

Table 15 - Consumption of Coal and Coke Reported by Industrial Consumers in Selected Areas in Quebec and Ontario, December, 1960

Type	Montreal Area	Quebec Area	Kingston Area	(a) Northern Area	Ottawa Area	Toronto Area	North Western Area (b)	Windsor Area	TOTAL
				(Short tons)					
Canadian Coals:									
Bituminous:									
Eastern	62,372	25,739	8,488	28,396	60,736	6,503	-	7,310	199,544
Western	-		-	73	-	-	-	-	73
Sub-bituminous (domestic)	-	-	-	-	-	-	-	-	-
Lignite	-	-	-	-	-	-	6,555	-	6,555
Total Canadian Coals	62,372	25,739	8,488	28,469	60,736	6,503	6,555	7,310	206,172
Foreign Coals:									
Anthracite	11,263	1,727	-	2	16	4,586	-	-	17,594
Bituminous:									
United States:									
Low volatile:									
Slack	464	222	-	3,203	10,013	5,138	379	-	19,419
Stoker	979	108	65	2,056	599	4,595	-	3,818	12,220
Other sizes	819	-	-	-	129	951	-	217	2,116
High volatile:									
Slack	896	6,076	8,841	42,731	2,334	104,002	7,797	111,591	284,268
Stoker	19,779	-	4,096	10,696	3,845	50,419	891	12,214	101,940
Other sizes	2,284	649	67	641	10	12,461	7,557	3,514	27,183
Total bituminous	25,221	7,055	13,069	59,327	16,930	177,566	16,624	131,354	447,146
Coke - From coal	15,772	76	593	79,951	24	131,526	39	3,142	231,123
- Petroleum	5,345	24,325	-	-	-	9,377	-	3,014	42,061
Total coal and coke used:									
- December	119,973	58,922	22,150	167,749	77,706	329,558	23,218	144,820	944,096
- Year to date	1,195,758	648,442	261,431	2,124,043	706,523	4,023,536	226,598	1,538,163	10,724,494

(a) Includes Northern Ontario and Northern Quebec.

(b) Northwestern Ontario.

DATE DUE
DATE DE RETOUR

FEB 23 1977

LOWE-MARTIN No. 1137

STATISTICS CANADA LIBRARY
BIBLIOTHÈQUE STATISTIQUE CANADA
1010537114