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CANADA

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THE LIME INDUSTRY

1949

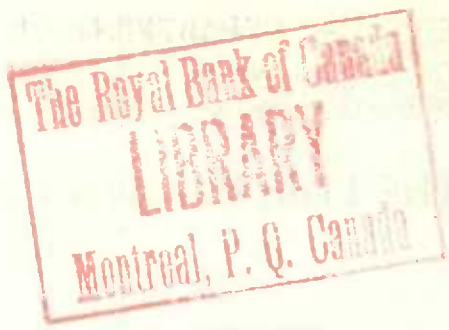
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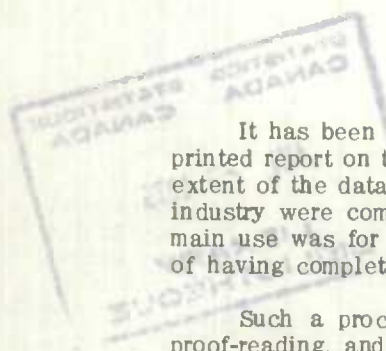
Prepared in the Mining, Metallurgical and Chemical Section,
Industry and Merchandising Division,
Dominion Bureau of Statistics, Ottawa

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NOTICE

It has been the practice of the Bureau of Statistics, since 1920, to issue an annual printed report on the Mineral Production of Canada. This report was comprised to a large extent of the data which had already been issued in bulletin form as statistics for each industry were completed. The final report was necessarily late in being issued, and its main use was for library purposes and for historical research. It also had the advantage of having complete statistics of the Canadian Mining Industry for a year in one volume.

Such a procedure necessitated the preparation of new manuscript, duplication of proof-reading, and extra costs in type-setting and printing. In order to avoid this extra cost, a system has been devised whereby libraries and other similar organizations may file the separate reports in a ring binder as issued, and if they so desire, may have them bound in a volume when the series for the year is complete.

The reports have been paged in such a manner that when bound they will correspond to the chapters of the annual printed report hitherto issued, but which will now be discontinued.

The following reports will constitute the complete volume on Mineral Statistics of Canada:

- A General Review of the Mining Industry
- B The Gold Mining Industry
- C The Silver-Lead-Zinc Mining Industry
- D The Nickel-Copper Mining, Smelting and Refining Industry
- E The Miscellaneous Metal Mining Industry
- F The Non-ferrous Smelting and Refining Industry
- G The Coal Mining Industry
- H The Natural Gas and Crude Petroleum Industry
- I The Asbestos Mining Industry
- J The Feldspar and Quartz Mining Industry
- K The Gypsum Industry
- L The Peat Industry
- M The Salt Industry
- N The Talc and Soapstone Industry
- O The Miscellaneous Industrial or Non-metallic Minerals Mining Industry
- P The Cement Manufacturing Industry
- Q The Clay and Clay Products Industry
- R The Lime Industry
- S The Sand and Gravel Industry
- T The Stone Industry
- U Contract Diamond Drilling in the Mining Industry
- V Appendix - Explanatory notes on the method of computing the quantities and values of the Mineral Production of Canada

(25 Sep. '50)

THE LIME INDUSTRY

1949

Production of lime during 1949 amounted to 1,018,823 tons valued at \$11,309,820 compared with 1,053,584 tons valued at \$10,655,062 in the preceding year.

Of the 798,187 tons of quicklime produced, 722,222 tons were used for chemical and industrial purposes and 75,965 tons for building and other uses. Hydrated lime used in chemical and industrial plants amounted to 100,601 tons and the building and agricultural trades purchased 120,035 tons.

Stone used in the production of lime in Canada includes calcium, high calcium and dolomitic varie-

ties of limestone. It is estimated that 1,737,508 tons of limestone were burned in 1949. Lime is also recovered as a by-product from chemical plants.

Wages and salaries paid to 1,060 persons amounted to \$2,485,601. Fuel cost \$2,755,514 and 14,642,858 k.w.h. of electricity cost \$98,323. The value of process supplies and containers totalled \$3,572,730.

The data in this report refer to lime produced from Canadian limestone. There was an additional production of 12,189 tons of lime valued at \$87,691 from imported limestone.

TABLE 1. Principal Statistics for the Lime Industry, 1940-1949

Year	Establishments	Employees	Salaries and wages	Cost of fuel and electricity at works	Cost at works of process supplies and containers	Gross value of products sold during year including containers (f.o.b. works)
	No.	No.	\$	\$	\$	\$
1940.....	55	962	1,003,671	1,424,047	260,321	5,277,377
1941.....	50	1,105	1,321,571	2,008,142	188,387	6,357,941 ¹
1942.....	48	1,022	1,312,320	2,421,292	177,268	6,530,835 ¹
1943.....	45	898	1,408,393	1,747,012	177,470	6,832,992 ¹
1944.....	42	815	1,414,426	1,752,723	293,827	7,051,785
1945.....	44	856	1,473,829	1,644,077	424,412	6,732,348
1946.....	41	918	1,616,839	1,955,428	456,613	7,322,168
1947.....	42	1,038	2,052,801	2,513,144	573,635	8,850,023
1948.....	42	1,121	2,459,299	3,117,667	672,566	11,074,871
1949.....	42	1,060	2,485,601	2,853,837	718,893	11,796,002

1. Value of containers not included in these years.

TABLE 2. Principal Statistics for the Lime Industry, by Provinces, 1948 and 1949

Year	Establishments	Employees	Salaries and wages	Cost of fuel and electricity at works	Cost at works of process supplies and containers	Gross value of products sold during year including containers (f.o.b. works)
	No.	No.	\$	\$	\$	\$
1948						
New Brunswick.....	3	70	142,204	74,173	29,266	375,134
Quebec.....	14	331	654,612	1,112,104	208,322	3,846,014
Ontario.....	14	359	799,575	1,421,384	211,436	4,910,363
Manitoba.....	5	125	241,340	165,802	108,040	599,699
Alberta.....	4	55	120,910	60,449	10,500	237,770
Other provinces.....	2	181	500,658	283,755	107,002	1,105,891
Canada.....	42	1,121	2,459,299	3,117,667	672,566	11,074,871
1949						
New Brunswick.....	3	69	144,487	86,274	21,262	363,548
Quebec.....	13	330	700,708	769,251	201,912	3,314,211
Ontario.....	14	350	854,228	1,486,693	277,570	5,779,310
Manitoba.....	5	112	255,830	188,202	81,757	696,904
Alberta.....	4	59	138,754	81,755	46,060	327,501
Other provinces.....	3	140	391,594	241,662	90,332	1,314,528
Canada.....	42	1,060	2,485,601	2,853,837	718,893	11,796,002

MINERAL PRODUCTION OF CANADA

TABLE 3. Production of Lime, by Provinces, Showing Purposes for which Used¹ or Sold, 1948

	New Brunswick	Quebec	Ontario	Manitoba	Alberta	British Columbia	Total Canada
(Tons of 2,000 pounds)							
QUICKLIME							
Building trades:							
Finishing lime..... ton	1,725	—	5,404	2,405	6,866	—	16,400
\$	38,070	—	60,044	18,017	74,308	—	188,439
Masons' lime..... ton	1,327	26,207	11,848	2,723	—	—	42,105
\$	20,157	365,953	160,512	35,279	—	—	581,901
Agriculture..... ton	—	—	237	—	—	—	237
\$	—	—	3,443	—	—	—	3,443
Industrial:							
Non-ferrous smelters..... ton	—	11,452	191	—	2,969	—	14,612
\$	—	108,725	1,559	—	23,750	—	134,034
Iron and steel furnaces..... ton	1,136	9,706	26,026	1,726	100	4,178	42,872
\$	17,256	84,516	224,031	20,237	950	66,848	413,838
Cyanide and flotation mills..... ton	—	—	8,035	6,853	30	550	15,468
\$	—	—	69,727	84,874	240	10,450	165,291
Pulp and paper mills..... ton	14,816	105,889	33,692	22,022	—	41,298	217,717
\$	222,942	985,537	268,661	233,756	—	724,075	2,434,971
Glass works..... ton	—	—	14,451	—	—	—	14,451
\$	—	—	138,023	—	—	—	138,023
Sugar refineries..... ton	199	—	5,715	—	10,152	—	16,066
\$	3,023	—	26,015	—	84,182	—	113,220
Tanneries..... ton	6	766	2,097	—	—	—	2,869
\$	93	9,122	17,802	—	—	—	27,017
Sand-lime brick..... ton	—	2,682	5,118	609	—	—	8,409
\$	—	20,114	43,002	8,101	—	—	71,217
Insecticide plants..... ton	—	—	508	—	—	—	508
\$	—	—	3,876	—	—	—	3,876
Other industrial works..... ton	—	125,503	323,287	—	3,320	—	452,110
\$	—	1,510,723	2,780,788	—	42,000	—	4,333,511
Other consumers..... ton	—	1,334	25	—	—	4,860	6,219
\$	—	13,282	291	—	—	87,480	101,053
Total Quicklime..... ton	19,209	283,539	436,634	36,338	23,437	50,886	850,043
\$	301,541	3,097,972	3,797,774	398,264	225,430	888,853	8,709,834
HYDRATED LIME							
Building trades:							
Finishing lime..... ton	—	2,025	45,003	7,405	624	—	55,057
\$	—	22,996	660,453	147,933	6,240	—	837,622
Masons' lime..... ton	1,315	16,518	9,993	—	—	—	27,826
\$	18,634	171,587	118,217	—	—	—	308,438
Agriculture..... ton	—	8,190	2,208	—	—	1,614	12,012
\$	—	66,894	23,895	—	—	29,904	120,693
Industrial:							
Non-ferrous smelters..... ton	—	67,997	650	—	55	—	68,702
\$	—	224,549	7,292	—	550	—	232,391
Iron and steel furnaces..... ton	—	—	283	—	—	—	283
\$	—	—	3,179	—	—	—	3,179
Cyanide and flotation mills..... ton	—	1,275	292	—	205	—	1,772
\$	—	10,122	3,403	—	2,050	—	15,575
Pulp and paper mills..... ton	1,861	7,682	2,170	—	—	887	12,600
\$	26,370	73,762	24,161	—	—	18,002	142,295
Sugar refineries..... ton	32	175	—	3,044	—	—	3,251
\$	453	1,995	—	29,309	—	—	31,757
Tanneries..... ton	—	700	1,972	—	—	—	2,672
\$	—	5,978	22,268	—	—	—	28,246
Sand-lime brick..... ton	—	—	1,225	—	—	—	1,225
\$	—	—	14,079	—	—	—	14,079
Insecticide plants..... ton	211	—	—	—	—	—	211
\$	2,990	—	—	—	—	—	2,990
Other industrial works..... ton	256	685	4,153	146	—	800	6,040
\$	3,633	8,162	46,653	2,146	—	18,000	78,594
Other consumers..... ton	—	4,807	3,547	—	50	3,486	11,890
\$	—	23,616	40,147	—	500	65,106	129,369
Total Hydrated Lime..... ton	3,675	110,054	71,496	10,595	934	6,787	203,541
\$	52,080	609,661	963,747	179,388	9,340	131,012	1,945,228
Grand Total..... ton	22,884	393,593	508,130	46,933	24,371	57,673	1,053,584
\$	353,621	3,707,633	4,761,521	577,652	234,770	1,019,865	10,655,062

Note. Of the total quantity of 1,053,584 tons of lime produced, 459,475 tons were consumed by the producers themselves. Of this latter amount, 297,611 tons of quicklime were consumed in Ontario; 123,604 tons of quicklime in Quebec and the balance, 35,070 tons of quicklime and 3,190 tons of hydrated, in other provinces.

1. Not necessarily consumed in provinces where produced; includes by-product lime.

THE LIME INDUSTRY

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TABLE 4. Production of Lime, by Provinces, Showing Purposes for Which Used¹ or Sold, 1949

	Newfound-land	New Brunswick	Quebec	Ontario	Manitoba	Alberta	British Columbia	Total Canada
	(Tons of 2,000 pounds)							
QUICKLIME								
Building trades:								
Finishing lime..... ton	—	1,875	—	2,102	2,746	7,688	4,685	18,896
\$	—	34,000	—	30,724	27,460	91,858	126,856	310,898
Masons' lime..... ton	382	1,389	26,456	22,383	1,678	350	3,092	55,730
\$	19,100	22,710	356,043	314,944	31,189	5,554	78,917	828,457
Agriculture..... ton	84	—	—	—	—	—	181	245
\$	3,360	—	—	—	—	—	4,660	8,020
Industrial:								
Non-ferrous smelters..... ton	—	—	7,292	200	—	3,664	—	11,156
\$	—	—	69,935	1,880	—	36,640	—	108,455
Iron and steel furnaces..... ton	—	1,316	1,366	29,983	1,579	—	4,348	38,592
\$	—	21,517	13,094	313,223	19,453	—	71,846	439,133
Cyanide and flotation mills..... ton	—	—	—	11,299	6,995	—	740	19,034
\$	—	—	—	124,229	95,135	—	21,265	240,629
Pulp and paper mills..... ton	—	14,922	88,487	30,651	23,336	—	35,669	193,065
\$	—	218,396	854,939	270,532	259,293	—	732,465	2,335,625
Glass works..... ton	—	—	—	13,940	—	—	—	13,940
\$	—	—	—	141,449	—	—	—	141,449
Sugar refineries..... ton	—	175	—	—	—	9,962	77	10,214
\$	—	2,861	—	—	—	83,305	2,082	88,248
Tanneries..... ton	—	6	781	1,755	—	—	32	2,574
\$	—	84	9,490	15,094	—	—	892	25,560
Sand-lime brick..... ton	—	—	2,884	3,994	550	—	—	7,428
\$	—	—	21,978	36,034	7,969	—	—	65,981
Insecticide plants..... ton	—	—	—	921	—	4,400	347	5,668
\$	—	—	—	9,528	—	66,000	8,684	84,212
Other industrial works..... ton	—	—	90,636	329,687	—	—	228	420,551
\$	—	—	1,193,183	3,084,614	—	—	4,322	4,282,119
Other consumers..... ton	—	—	1,078	—	16	—	—	1,094
\$	—	—	11,898	—	356	—	—	12,254
Total Quicklime..... ton	466	19,483	218,980	446,915	36,900	26,064	49,379	798,187
\$	22,460	299,568	2,530,560	4,342,251	440,855	283,357	1,051,989	8,971,040
HYDRATED LIME								
Building trades:								
Finishing lime..... ton	—	—	1,680	53,666	7,842	557	1,224	64,769
\$	—	—	20,829	829,614	166,185	6,684	29,199	1,052,511
Masons' lime..... ton	—	1,327	17,104	16,144	—	—	105	34,680
\$	—	19,626	188,216	228,708	—	—	1,989	438,539
Agriculture..... ton	—	—	7,948	3,144	—	—	3,937	15,029
\$	—	—	76,981	39,754	—	—	77,298	194,033
Industrial:								
Non-ferrous smelters..... ton	—	—	66,359	375	—	25	—	66,759
\$	—	—	221,551	4,790	—	300	—	226,641
Iron and steel furnaces..... ton	—	—	4	212	—	—	100	316
\$	—	—	40	2,637	—	—	2,060	4,737
Cyanide and flotation mills..... ton	—	—	1,610	271	—	375	1,121	3,377
\$	—	—	14,476	3,507	—	4,500	25,996	48,479
Pulp and paper mills..... ton	—	1,808	6,862	438	—	—	441	9,549
\$	—	26,740	61,442	5,813	—	—	10,330	104,325
Sugar refineries..... ton	—	24	270	—	6,339	—	—	6,633
\$	—	355	3,018	—	63,750	—	—	67,123
Tanneries..... ton	—	—	700	2,143	—	—	—	2,843
\$	—	—	6,736	27,667	—	—	—	34,403
Sand-lime brick..... ton	—	—	—	2,841	—	—	—	2,841
\$	—	—	—	36,533	—	—	—	36,533
Insecticide plants..... ton	—	160	50	—	—	—	39	249
\$	—	2,375	480	—	—	—	973	3,828
Other industrial works..... ton	—	280	2,935	3,801	138	—	880	8,034
\$	—	4,141	24,853	47,808	2,366	—	21,453	100,621
Other consumers..... ton	—	—	5,471	36	—	50	—	5,557
\$	—	—	25,939	468	—	600	—	27,007
Total Hydrated Lime..... ton	—	3,599	110,993	83,071	14,119	1,007	7,847	220,636
\$	—	53,237	644,561	1,227,299	232,301	12,084	169,298	2,338,780
Grand Total..... ton	466	23,082	329,973	529,986	51,019	27,071	57,226	1,018,823
\$	22,460	352,805	3,175,121	5,569,550	673,156	295,441	1,221,287	11,309,820

Note. Of the total quantity of 1,018,823 tons of lime produced 428,126 tons were consumed by the producers themselves. Of this latter amount, 299,218 tons of quicklime were consumed in Ontario; 89,373 tons of quicklime in Quebec and the balance, 33,058 tons of quicklime and 6,477 tons of hydrated in other provinces.

1. Not necessarily consumed in provinces where produced; includes by-product lime.

MINERAL PRODUCTION OF CANADA

TABLE 5. Production of Lime, 1940-1949

Year	Quantity shipped	Quantity used by producers	Total	
			Quantity	Value
		(Short tons)		\$
1940.....	359,180	357,550	716,730	5,194,555
1941.....	451,361	409,524	860,885	6,357,941
1942.....	470,882	413,948	884,830	6,530,839
1943.....	484,177	423,591	907,768	6,832,992
1944.....	470,035	415,107	885,142	6,926,844
1945.....	416,030	416,223	832,253	6,525,038
1946.....	477,565	363,234	840,799	7,074,940
1947.....	538,267	439,146	977,413	8,542,507
1948.....	594,109	459,475	1,053,584	10,655,062
1949.....	590,697	428,126	1,018,823	11,309,820

TABLE 6. Production of Lime, by Months, 1949

Month	Short tons	Month	Short tons
January.....	84,869	August.....	79,907
February.....	74,918	September.....	84,156
March.....	86,421	October.....	90,344
April.....	87,324	November.....	86,482
May.....	89,048	December.....	83,614
June.....	88,897		
July.....	82,843	Total.....	1,018,823

TABLE 7. Lime Sold or Used for Chemical and Other Purposes in Canada, 1940-1949

Year	Lime sold or used for chemical and industrial purposes				Lime sold or used for building or other non-industrial purposes			
	Quicklime		Hydrated lime		Quicklime		Hydrated lime	
	Short tons	\$	Short tons	\$	Short tons	\$	Short tons	\$
1940.....	568,470	3,044,748	44,421	256,570	55,324	477,010	48,506	516,227
1941.....	665,319	4,797,078	86,202	496,531	58,545	490,633	50,819	573,699
1942.....	712,307	5,314,653	89,252	386,809	36,975	331,396	46,296	497,981
1943.....	730,499	5,642,420	94,224	381,250	35,648	347,668	47,397	461,654
1944.....	700,708	5,545,695	89,576	413,573	37,494	402,384	57,364	565,192
1945.....	671,341	5,159,761	60,926	323,484	36,832	420,107	63,154	621,686
1946.....	629,757	5,138,185	76,898	406,635	54,917	640,058	79,227	890,062
1947.....	742,492	6,304,026	91,483	512,490	59,394	717,173	84,044	1,008,818
1948.....	785,082	7,834,998	96,756	549,106	64,961	874,836	106,785	1,396,122
1949.....	722,222	7,811,411	100,601	626,690	75,065	1,159,629	120,035	1,712,090

TABLE 8. Imports and Exports of Lime, 1948 and 1949

	1948		1949	
	Quantity	Value	Quantity	Value
	Tons	\$	Tons	\$
IMPORTS				
United States.....	23,878	219,485	16,408	173,350
United Kingdom.....	—	—	91	3,094
Total.....	23,878	219,485	16,499	176,444
EXPORTS				
St. Pierre.....	4	135	12	383
Newfoundland.....	596	10,254	—	—
United States.....	31,741	460,352	30,132	497,308
Jamaica.....	5	150	6	159
Alaska.....	2	54	—	—
British Guiana.....	1	39	—	—
Netherlands West Indies.....	5	125	38	807
Total.....	32,354	471,109	30,188	498,657

THE LIME INDUSTRY

TABLE 9. Employees and Earnings in the Lime Industry, 1946-1949

Year	Number of employees					Earnings		
	Administration		Workmen		Total	Adminis- tration	Workmen	Total
	Male	Female	Male	Female				
1946.....	49	11	850	6	918	132,431	1,484,408	1,616,839
1947.....	64	14	949	11	1,038	215,227	1,837,574	2,052,801
1948.....	72	13	1,025	11	1,121	259,675	2,199,624	2,459,299
1949.....	73	10	973	4	1,060	220,519	2,265,082	2,485,601

Note. Administration employees include executives, managers, superintendents, other working officials, and professional and clerical employees.

TABLE 10. Workmen in the Lime Industry, by Months, 1948 and 1949

Month	1948					1949				
	Quarry		Kiln		Total	Quarry		Kiln		Total
	Male	Female	Male	Female		Male	Female	Male	Female	
January.....	239	—	689	8	936	239	—	673	8	920
February.....	240	—	710	11	961	242	—	679	8	916
March.....	245	—	685	12	942	242	—	694	8	944
April.....	254	—	755	12	1,021	251	—	722	8	981
May.....	261	—	781	12	1,054	265	—	734	6	1,005
June.....	263	—	799	10	1,072	279	—	744	2	1,025
July.....	269	—	807	10	1,086	279	—	743	2	1,024
August.....	260	—	798	13	1,071	270	—	716	2	988
September.....	256	—	795	12	1,063	270	—	718	2	990
October.....	255	—	824	11	1,090	268	—	720	2	990
November.....	266	—	829	10	1,105	257	—	709	2	968
December.....	245	—	759	9	1,013	248	—	682	2	932
Average.....	254	—	771	11	1,036	260	—	713	4	977

TABLE 11. Kiln Capacities in the Lime Industry, 1944-1949

Year	Total kilns		Kilns in use during the year	
	Number	Total capacity tons per 24 hours	Number	Total capacity tons per 24 hours
1944.....	158	4,054	129	3,033
1945.....	150	4,127	121	3,158
1946.....	140	4,368	117	3,591
1947.....	158	4,621	133	3,978
	Stack	Rotary	Stack	Rotary
1948.....	123	22	113	17
1949.....	126	22	116	15



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MINERAL PRODUCTION OF CANADA

Directory of Firms in the Lime Industry, 1949

Name of firm	Head office address	Location of plant
Newfoundland:		
Newfoundland Lime Mfg. Co. Ltd. ¹	St. John's	Cobbs Arm
New Brunswick:		
Bathurst Power & Paper Co. Ltd. ¹	Bathurst	Bathurst
Purdy & Green, Limited ¹	204 Metcalf St., Saint John	Saint John
Snowflake Lime Limited ¹	3 Pokiok Rd., Saint John	Saint John
Quebec:		
Aluminum Company of Canada, Limited ²	1700 Sun Life Bldg., Montreal	Wakefield
Arnaud, Mme. Edwilda ³	Joliette	Joliette
Belanger, Joseph ³	37 Rang St. Michel, Beauport	Beauport
Bousquet, Adrien ³	St. Dominique de Bagot	St. Dominique
Carrière Trois-Rivières Ltée ¹	St. Louis de France	St. Louis de France
Cote, Joseph ¹	Metabetchouan	Metabetchouan
Dominion Lime Limited ¹	Lime Ridge	Lime Ridge
Limoges, Henri Enrg. (Lucien Beaudoin prop.) ¹	552 Poupart St., Montreal	St. Michel
Mercure, Camille ¹	555 St. Denis, St. Hyacinthe	St. Dominique
Shawinigan Chemicals Limited ¹	600 Dorchester St. W., Montreal	Shawinigan Falls
Standard Lime Company Limited ¹	St. Paul de Joliette	St. Paul de Joliette St. Marc des Carrières
Trottier, David ³	St. Marc des Carrières	St. Marc des Carrières
Ontario:		
Brown's Lime Works ¹	400-9th Avenue E., Owen Sound	Owen Sound
Brunner, Mond Canada, Limited ¹	Canadian Bank of Commerce Bldg., Toronto	Anderdon Tp.
Canada & Dominion Sugar Co. Ltd. ¹	Chatham	Chatham and Wallaceburg
Canadian Gypsum Company, Limited ²	170 Bloor St. W., Toronto	Guelph Tp.
Carleton Lime Products Co. ¹	Box 26, Carleton Place	Carleton Place
Chemical Lime Limited ¹	Beachville	Beachville
Delta Lime Plant ³	Deita	Delta
Gypsum, Lime and Alabastine, Canada, Limited ^{1, 2}	Paris	Beachville, Hespeler and Milton
Jamieson Lime Co. ¹	110 Hall St., Renfrew	Horton Tp.
North American Cyanamid Limited ¹	Niagara Falls	Niagara Falls
Norton, A.W. ¹	Limehouse	Limehouse
Rockwood Lime Company ²	Rockwood	Rockwood
Shane Lime & Charcoal Co. Ltd. ¹	Eganville	Grattan Tp.
Manitoba:		
Building Products & Coal Co. Ltd. ²	111 Christie St., Winnipeg	Inwood
Gypsum, Lime and Alabastine, Canada, Limited	Paris, Ont.	4
The Manitoba Sugar Company Limited ¹	Fort Garry	Fort Garry
The Winnipeg Supply & Fuel Company Limited ^{1, 2}	812 Boyd Bldg., Winnipeg	Moosehorn and Stonewall
Alberta:		
Canadian Sugar Factories Limited ¹	Raymond	Raymond and Picture Butte
Errico, M. ¹	Cadomin	Cadomin
Loder's Lime Co. Ltd. ¹	Kananaskis	Kananaskis
Summit Lime Works Limited ¹	Box 273, Lethbridge	Lethbridge
British Columbia:		
Pacific Lime Company Limited ¹	744 W. Hastings St., Vancouver	Texada Island
Pacific Mills Limited ¹	Campbell Ave., Vancouver	Ocean Falls

1. Use calcium or high calcium limestone.
2. Use dolomitic or brucitic limestone.
3. Kind of limestone not reported.
4. Purchase lime.