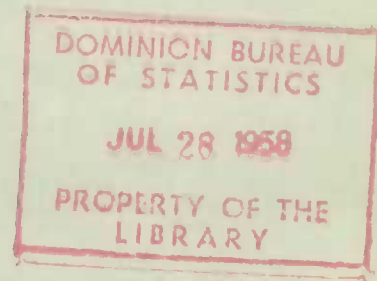


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THE LIME INDUSTRY

1957

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NOTICE

The annual reports prepared by the Industry and Merchandising Division of the Bureau of Statistics are divided into 3 volumes, as follows: **Volume I** – The Primary Industries, including mining, forestry and fisheries; **Volume II** – Manufacturing; **Volume III** – Merchandising and Services. The volumes are made up of parts, and the parts in turn are subdivided according to the industries which they comprise.

Volume I consists of the following parts:

- Part I – Mineral Statistics
- Part II – Forestry Statistics – Operations in the Woods
- Part III – Fisheries Statistics

Part I includes the following reports which constitute the complete series on Mineral Statistics of Canada. Individual reports are issued as the information becomes available; they are arranged in a form suitable for binding.

- A – General Review of the Mining Industry, 50¢
- B – The Gold Mining Industry, 50¢
- C – The Silver-Lead-Zinc Mining Industry, 25¢
- D – The Nickel-Copper Mining, Smelting and Refining Industry, 25¢
- E – The Iron Mining Industry, 25¢
- F – The Miscellaneous Metal Mining Industry, 25¢
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- P – The Miscellaneous Non-metal Mining Industry, 25¢
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- R – The Clay and Clay Products Industry, 25¢
- S – The Lime Industry, 25¢
- T – The Sand and Gravel Industry, 25¢
- U – The Stone Industry, 25¢
- V – Contract Drilling in the Mining Industry, 25¢

THE LIME INDUSTRY

1957

The producers of lime in Canada shipped or used 1,378,617 tons valued at \$16,678,614 in 1957 compared with 1,295,699 tons worth \$15,667,598 in the preceding year.

The shipments of quicklime amounted to 1,074,338 tons of which 1,010,841 tons were shipped to chemical or industrial plants and 63,497 tons were used for building or non-industrial purposes. There were 304,279 tons of hydrated lime shipped of which 178,806 tons were for industrial purposes and 125,473 tons for building purposes and agricultural uses. It was estimated that 2,562,740 tons of limestone were burned during the year.

The lime industry employed an average of 1152 persons to whom \$3,982,533 were paid as

salaries and wages. Fuel cost \$3,861,823 and 30,195,969 kwh. of electricity were purchased for \$292,943. About 2,232,000 kwh. of electricity were generated by the industry for its own use. Process supplies and containers cost \$1,277,317.

Data in this report refer to lime produced from Canadian limestone. During 1957 the amount of lime made from imported limestone was nil compared with 2,572 tons in 1956. There were some pulp and paper and chemical plants which produce lime. This lime is used and the resultant sludge is recirculated through the kiln. The statistics on the lime in these circulating loads are not included in this report. The measurement is made as limestone shipped to these plants.

TABLE 1. Principal Statistics for the Lime Industry, Significant Years, 1921-1957

Year	Estab- lish- ments	Em- ployees	Salaries and wages	Cost of fuel and electricity at plant	Cost at plant of process supplies and containers	Gross value including containers	Net ¹ value of production
	No.	No.	\$	\$	\$	\$	\$
1921.....	66	931	949,966	698,992	N.A.	2,781,197	N.A.
1929.....	53	1,382	1,393,092	1,183,313	"	5,908,510	"
1931.....	60	799	785,868	612,278	"	2,764,415	"
1933.....	60	696	480,833	473,125	"	2,432,306	"
1937.....	57	872	781,274	871,131	167,827	3,824,917	2,785,959
1939.....	59	937	849,468	944,502	107,510	4,003,514	2,951,502
1941.....	60	1,105	1,321,571	2,008,142	188,387	6,357,941	4,161,412
1944.....	42	815	1,414,426	1,752,723	293,827	7,051,785	5,005,235
1946.....	41	918	1,616,839	1,955,428	456,613	7,322,168	4,910,127
1949.....	42	1,060	2,485,601	2,853,837	718,893	11,796,002	8,223,272
1951.....	44	1,098	3,053,802	3,358,701	921,266	14,670,197	10,390,230
1953.....	42	1,057	3,278,434	3,387,340	1,221,547	15,209,107	10,600,220
1954.....	40	1,012	3,349,881	3,382,054	1,295,963	15,488,731	10,810,714
1955.....	39	1,099	3,776,481	3,474,710	1,308,751	16,576,891	11,793,430
1956.....	38	1,100	3,853,007	3,670,384	1,235,969	16,462,331	11,558,978
1957.....	39	1,152	3,982,533	4,154,766	1,277,317	17,528,782	12,096,699

¹ Gross value including containers less cost of fuel, electricity, process supplies and containers.

TABLE 2. Principal Statistics for the Lime Industry, by Provinces, 1956 and 1957

Year	Estab- lish- ments	Em- ployees	Salaries and wages	Cost of fuel and electricity at plant	Cost at plant of process supplies and containers	Gross value including containers
	No.	No.	\$	\$	\$	\$
1956						
Quebec.....	10	302	992,784	949,271	340,589	4,745,553
Ontario.....	12	457	1,753,635	2,057,275	554,002	8,637,021
Manitoba.....	6	115	356,234	250,534	109,927	1,095,934
Alberta.....	5	75	263,455	101,279	148,434	713,924
Newfoundland.....	—	—	—	—	—	—
New Brunswick.....	3	151	486,899	312,025	83,017	1,269,899
British Columbia.....	3					
Canada.....	38	1,100	3,853,007	3,670,384	1,235,969	16,462,331
1957						
Quebec.....	9	283	977,990	959,461	373,114	4,585,685
Ontario.....	14	516	1,852,507	2,488,119	538,354	9,767,493
Manitoba.....	6	105	323,115	245,724	128,377	1,143,218
Alberta.....	5	84	286,854	101,804	152,388	765,598
Newfoundland.....	—	—	—	—	—	—
New Brunswick.....	2	164	542,067	359,658	85,084	1,266,788
British Columbia.....	3					
Canada.....	39	1,152	3,982,533	4,154,766	1,277,317	17,528,782

TABLE 3. Producers' Shipments¹ of Lime, by Provinces, Showing Purposes for Which Used² or Shipped, 1956

	Shipped from plants in						
	New Brunswick	Quebec	Ontario	Manitoba	Alberta	British Columbia	Canada
	tons of 2,000 pounds						
Quicklime							
Building trades:							
Finishing lime..... ton	—	—	5,589	3,846	9,302	1,448	20,185
\$	—	—	74,960	77,302	126,170	32,266	310,698
Mason's lime..... ton	2,003	25,592	21,398	2,023	3,500	—	54,516
\$	46,502	348,651	383,773	41,187	56,000	—	876,113
Agriculture..... ton	—	—	—	—	—	1,531	1,531
\$	—	—	—	—	—	33,428	33,428
Industrial:							
Non-ferrous smelters..... ton	—	4,752	495	5,113	3,426	—	13,786
\$	—	58,717	2,906	77,330	48,740	—	187,693
Iron and steel furnaces..... ton	533	2,815	96,903	3,113	3,000	5,271	111,635
\$	12,374	45,904	1,103,368	50,250	48,000	78,423	1,338,319
Cyanide and flotation mills..... ton	—	—	9,876	1,656	—	282	11,814
\$	—	—	99,237	36,291	—	7,406	142,934
Pulp and paper mills..... ton	12,243	115,038	24,697	30,438	—	28,450	210,866
\$	278,611	1,240,304	273,843	408,715	—	495,459	2,696,932
Glass works..... ton	—	3,673	12,050	—	—	—	15,723
\$	—	23,674	150,621	—	—	—	174,295
Sugar refineries..... ton	155	2,045	3,533	—	10,792	86	16,611
\$	3,599	32,720	21,008	—	161,880	2,472	221,679
Tanneries..... ton	6	10	1,235	—	—	—	1,251
\$	139	134	12,771	—	—	—	13,044
Fertilizer plants..... ton	—	100	—	—	—	—	100
\$	—	2,500	—	—	—	—	2,500
Sand-lime brick plants..... ton	—	4,521	7,111	34	—	—	11,666
\$	—	41,684	82,085	586	—	—	124,355
Insecticide plants..... ton	—	—	77	—	—	—	77
\$	—	—	689	—	—	—	689
Other industrial works..... ton	—	92,601	373,327	—	1,546	781	468,255
\$	—	1,566,089	3,973,661	—	25,850	15,943	5,581,543
Other consumers..... ton	12	—	174	1,114	5,390	2,610	9,300
\$	279	—	3,186	27,244	85,070	32,859	148,638
Total quicklime..... ton	14,952	251,147	556,465	47,337	36,956	40,459	947,316
\$	341,504	3,360,377	6,182,108	718,905	551,710	698,256	11,852,860
Hydrated lime							
Building trades:							
Finishing lime..... ton	—	641	63,266	8,882	1,076	3,278	77,143
\$	—	11,686	1,303,619	240,375	15,844	68,805	1,640,329
Mason's lime..... ton	2,024	22,993	21,429	—	1,000	—	47,446
\$	38,871	248,943	352,140	—	19,180	—	659,134
Agriculture..... ton	—	2,827	1,692	—	—	201	4,720
\$	—	15,857	23,488	—	—	4,703	44,048
Industrial:							
Non-ferrous smelters..... ton	—	140,097	3,211	—	75	526	143,909
\$	—	555,876	41,468	—	975	10,511	608,830
Iron and steel furnaces..... ton	—	950	1,020	—	—	—	1,970
\$	—	9,500	16,881	—	—	—	26,381
Cyanide and flotation mills..... ton	—	2,116	3,246	—	450	303	6,115
\$	—	17,583	41,928	—	5,850	7,050	72,411
Pulp and paper mills..... ton	1,175	9,933	549	—	—	229	11,886
\$	22,566	93,280	8,925	—	—	3,781	128,552
Sugar refineries..... ton	8	2,170	—	7,142	—	—	9,320
\$	154	27,737	—	87,872	—	—	115,763
Tanneries..... ton	—	1,118	3,504	—	—	32	4,654
\$	—	10,627	45,242	—	—	1,081	56,950
Fertilizer plants..... ton	—	4,592	—	—	60	—	4,652
\$	—	45,325	—	—	780	—	46,105
Sand-lime brick plants..... ton	—	—	2,307	—	—	—	2,307
\$	—	—	38,038	—	—	—	38,038
Insecticide plants..... ton	—	—	—	—	—	—	—
\$	—	—	—	—	—	—	—
Other industrial works..... ton	146	5,238	16,668	487	852	245	23,636
\$	2,804	56,991	205,020	9,477	16,329	5,988	296,609
Other consumers..... ton	127	8,957	—	438	840	263	10,625
\$	2,439	52,648	—	10,075	13,392	3,034	81,588
Total hydrated lime..... ton	3,480	201,632	116,892	16,949	4,353	5,077	348,383
\$	66,834	1,146,053	2,076,749	347,799	72,350	104,953	3,814,738
Grand total..... ton	18,432	452,779	673,357	64,286	41,309	45,536	1,295,699
\$	408,338	4,506,430	8,258,857	1,066,704	624,060	803,209	15,667,598

¹ Shipments include amounts used in producers' own works.

² Not necessarily consumed in provinces where produced; includes by-product lime.

Note: Of the total quantity of 1,295,699 tons of lime produced, 472,887 tons were consumed by the producers themselves. Of this latter amount, 1,321 tons of hydrated lime and 335,881 tons of quicklime were consumed in Ontario; 93,879 tons of quicklime and 2 tons of hydrated lime in Quebec; and the balance, 30,261 tons of quicklime and 11,543 tons of hydrated lime, in other provinces.

TABLE 4. Producers' Shipments¹ of Lime, by Provinces, Showing Purposes For Which Used² or Shipped, 1957

	Shipped from plants in							
	New Brunswick	Quebec	Ontario	Manitoba	Alberta	British Columbia	Canada	
	tons of 2,000 pounds							
Quicklime								
Building trades:								
Finishing lime	ton	1,643	—	340	3,266	8,567	—	13,816
\$		39,748	—	5,250	65,952	124,377	—	235,327
Mason's lime	ton	—	20,087	17,191	1,331	3,345	887	42,841
\$		—	305,854	312,348	29,689	58,432	25,937	732,260
Agriculture	ton	—	—	—	—	—	120	120
\$		—	—	—	—	—	2,644	2,644
Industrial:								
Uranium plants	ton	—	—	75,257	—	—	—	75,257
\$		—	—	921,693	—	—	—	921,693
Non-ferrous smelters	ton	—	3,871	4,965	4,879	3,744	—	17,259
\$		—	46,386	57,704	71,640	54,928	—	230,658
Iron and steel furnaces	ton	472	3,580	107,121	1,412	3,000	9,103	124,688
\$		11,419	45,389	1,233,057	24,388	52,410	158,230	1,524,893
Cyanide and flotation mills	ton	—	2,250	7,413	1,438	60	273	11,434
\$		—	25,844	79,153	31,452	780	6,377	143,600
Pulp and paper mills	ton	10,635	98,671	17,882	35,328	—	27,493	190,009
\$		246,838	1,103,189	207,100	485,430	—	485,725	2,528,282
Glass works	ton	—	3,430	15,263	—	—	—	18,693
\$		—	22,980	197,947	—	—	—	220,927
Sugar refineries	ton	158	205	6,340	—	12,399	104	19,206
\$		3,822	2,292	41,135	—	198,544	2,199	247,992
Tanneries	ton	3	91	1,326	—	—	—	1,420
\$		73	2,164	15,355	—	—	—	17,592
Sand-lime brick plants	ton	—	2,721	5,334	—	—	—	8,055
\$		—	29,169	64,823	—	—	—	93,992
Insecticide plants	ton	—	—	59	—	—	—	59
\$		—	—	674	—	—	—	674
Other industrial works	ton	10	140,480	399,092	—	1,500	3,679	544,761
\$		241	1,612,984	4,304,172	—	26,205	77,821	6,021,423
Other consumers	ton	—	—	149	1,725	4,420	426	6,720
\$		—	—	1,742	41,798	75,340	7,668	126,548
Total quicklime	ton	12,921	275,366	657,732	49,179	37,035	42,085	1,074,338
\$		302,141	3,196,251	7,442,153	750,349	591,016	766,595	13,048,505
Hydrated lime								
Building trades:								
Finishing lime	ton	1,351	244	58,359	8,115	1,525	441	70,035
\$		27,316	5,997	1,260,561	239,641	22,525	12,931	1,568,971
Mason's lime	ton	—	31,220	18,367	—	1,100	—	50,697
\$		—	331,440	313,606	—	21,733	—	666,779
Agriculture	ton	68	180	1,701	—	—	1,112	3,061
\$		1,375	2,700	24,507	—	—	21,412	49,994
Industrial:								
Uranium plants	ton	—	—	320	—	—	—	320
\$		—	—	4,447	—	—	—	4,447
Non-ferrous smelters	ton	—	98,379	1,866	—	90	552	100,887
\$		—	401,856	25,932	—	1,170	11,538	440,496
Iron and steel furnaces	ton	—	950	930	—	—	—	1,880
\$		—	9,500	12,966	—	—	—	22,466
Cyanide and flotation mills	ton	—	2,914	2,788	—	584	277	6,563
\$		—	26,936	38,697	—	7,590	5,382	78,605
Pulp and paper mills	ton	300	8,677	555	—	—	621	10,153
\$		6,066	80,226	8,551	—	—	12,538	107,381
Sugar refineries	ton	8	4,919	—	7,230	—	—	12,157
\$		162	63,807	—	91,528	—	—	155,497
Tanneries	ton	—	2,496	3,345	—	—	8	5,849
\$		—	25,046	46,482	—	—	235	71,763
Fertilizer plants	ton	34	4,389	—	—	—	—	4,423
\$		687	41,814	—	—	—	—	42,501
Sand-lime brick plants	ton	—	830	1,075	—	—	—	1,905
\$		—	8,457	14,944	—	—	—	23,401
Insecticide plants	ton	77	—	435	—	—	—	512
\$		1,557	—	8,216	—	—	—	9,773
Other industrial works	ton	2	12,957	18,556	398	870	1,374	34,157
\$		40	96,559	213,820	8,210	17,183	25,994	361,806
Other consumers	ton	134	423	114	—	1,019	—	1,690
\$		2,710	4,513	1,986	—	17,020	—	26,229
Total hydrated lime	ton	1,974	168,578	108,411	15,743	5,188	4,385	304,279
\$		39,913	1,096,861	1,974,715	339,379	87,221	90,030	3,630,109
Grand total	ton	14,895	443,964	766,143	64,922	42,223	46,470	1,378,617
\$		342,054	4,295,102	9,416,868	1,089,728	678,237	856,625	16,678,614

¹ Shipments include amounts used in producers' own works.

² Not necessarily consumed in provinces where produced; includes by-product lime.

Note: Of the total quantity of 1,378,617 tons of lime produced, 538,638 tons were consumed by the producers themselves. Of this latter amount 3,171 tons of hydrated lime and 352,452 tons of quicklime were consumed in Ontario; 139,302 tons of quicklime and 3,151 tons of hydrated lime in Quebec; and the balance, 26,837 tons of quicklime and 10,725 tons of hydrated lime in other provinces.

TABLE 5. Producers' Shipments of Lime, 1948-1957

Year	Shipped for sale	Used by producers	Total	
			Quantity	Value
	short tons	short tons	short tons	\$
1948	594, 109	459, 475	1, 053, 584	10, 655, 062
1949	590, 697	428, 126	1, 018, 823	11, 309, 820
1950	631, 987	492, 201	1, 124, 188	12, 281, 084
1951	686, 869	554, 172	1, 241, 041	14, 082, 520
1952	654, 506	521, 280	1, 175, 786	13, 613, 221
1953	729, 459	499, 301	1, 228, 760	14, 484, 013
1954	753, 426	461, 413	1, 214, 839	14, 742, 149
1955	832, 874	498, 244	1, 331, 118	15, 810, 904
1956	822, 812	472, 887	1, 295, 699	15, 667, 598
1957	839, 979	538, 638	1, 378, 617	16, 678, 614

TABLE 6. Producers' Shipments of Lime, by Months, 1956 and 1957

Month	1956		1957	
	tons		tons	
January	102, 211	98, 169	August	111, 508
February	102, 310	96, 752	September	106, 455
March	109, 434	110, 639	October	120, 048
April	109, 027	115, 694	November	105, 869
May	107, 934	118, 640	December	100, 167
June	108, 556	109, 464	Total	1, 295, 699
July	112, 158	121, 649		1, 378, 617

TABLE 7. Lime Shipped or Used for Chemical and Other Purposes, 1948-1957

Year	Lime shipped or used for chemical and industrial purposes				Lime shipped or used for building or other non-industrial purposes			
	Quicklime		Hydrated lime		Quicklime		Hydrated lime	
	short tons	\$	short tons	\$	short tons	\$	short tons	\$
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, 965	1, 159, 629	120, 035	1, 712, 090
1950	791, 399	8, 419, 587	116, 510	784, 056	93, 820	1, 329, 349	122, 459	1, 748, 092
1951	885, 654	10, 071, 689	135, 531	857, 492	97, 035	1, 315, 739	122, 821	1, 837, 600
1952	812, 137	9, 217, 948	149, 015	1, 023, 054	100, 006	1, 459, 419	114, 628	1, 912, 800
1953	817, 645	9, 787, 209	180, 868	1, 175, 453	105, 488	1, 513, 705	124, 759	2, 007, 646
1954	810, 421	9, 901, 119	188, 882	1, 239, 630	83, 688	1, 360, 995	131, 848	2, 240, 405
1955	904, 600	10, 755, 573	216, 582	1, 424, 904	91, 039	1, 465, 968	118, 897	2, 164, 459
1956	861, 784	10, 483, 983	208, 449	1, 389, 639	85, 532	1, 368, 877	139, 934	2, 425, 099
1957	1, 010, 841	11, 951, 726	178, 806	1, 318, 136	63, 497	1, 096, 779	125, 473	2, 311, 973

TABLE 8. Imports and Exports of Lime, 1956 and 1957

	1956		1957	
	tons	\$	tons	\$
Imports				
From: United States	46,893	545,655	27,865	338,576
United Kingdom	385	4,987	318	4,305
Total	47,278	550,642	28,183	342,881
Exports				
To: United States	31,897	622,713	36,179	741,804
St-Pierre	4	191	5	165
Sweden	6	125	—	—
Total	31,907	623,029	36,184	741,969

TABLE 9. Employees and Their Earnings in the Lime Industry, 1953-1957

Year	Number of employees					Number of man-hours worked (all employees)	Earnings		
	Administration		Workmen		Total		Adminis- tration	Workmen	Total
	Male	Female	Male	Female					
						\$	\$	\$	
1953	81	15	960	1	1,057	2,657,981	383,468	2,894,966	3,278,434
1954	82	17	911	2	1,012	2,538,012	404,252	2,945,629	3,349,881
1955	80	12	1,005	2	1,099	2,790,468	381,009	3,395,472	3,776,481
1956	76	13	1,099	2	1,100	2,653,746	359,524	3,493,483	3,853,007
1957	108	14	1,029	1	1,152	2,634,742	455,568	3,526,965	3,982,533

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

TABLE 10. Workmen in the Lime Industry, by Months, 1956 and 1957

Month	1956					1957				
	Quarry		Kiln		Total	Quarry		Kiln		Total
	Male	Female	Male	Female		Male	Female	Male	Female	
	number									
January	210	—	751	2	963	212	—	768	1	981
February	211	—	732	2	945	219	—	759	1	979
March	223	—	744	2	969	224	—	796	1	1,021
April	232	—	797	2	1,031	231	—	813	1	1,045
May	242	—	796	2	1,040	239	—	823	1	1,063
June	245	—	800	2	1,047	248	—	819	1	1,068
July	236	—	793	2	1,031	243	—	787	1	1,031
August	235	—	786	1	1,022	239	—	781	1	1,021
September	228	—	777	2	1,007	228	—	812	1	1,041
October	222	—	808	2	1,032	228	—	822	1	1,051
November	123	—	798	2	1,023	222	—	840	1	1,063
December	204	—	746	2	952	201	—	755	1	957
Average	228	—	781	2	1,011	229	—	800	1	1,030
<i>Total man-hours worked</i>	2,416,701					2,346,742				

TABLE 11. Kiln Capacities in the Lime Industry, 1953-1957

Year	Total kilns			Kilns in use during the year		
	Number		Total capacity	Number		Total capacity
	Stack	Rotary	Tons per 24 hours	Stack	Rotary	Tons per 24 hours
1953.....	124	22	5,731	116	16	4,985
1954.....	122	21	5,735	113	16	4,962
1955.....	122	21	5,757	114	16	4,981
1956.....	120	22	5,940	112	18	5,238
1957.....	126	25	7,396	122	21	7,038

TABLE 12. Fuel and Electricity Used in the Lime Industry, 1957

Kind	Quantity	Cost at plant
		\$
Bituminous coal (a) From Canadian mines..... short ton	25,386	347,040
(b) Imported..... "	118,540	1,603,189
Sub-bituminous coal (from Alberta mines only)..... "	4,184	34,263
Anthracite coal..... "	—	—
Lignite coal..... "	7,458	43,407
Coke (for fuel only)..... "	27,043	537,660
Gasoline, (includes gasoline used in cars and trucks)..... Imp. gal.	1,819,504	737,914
Kerosene or coal oil..... "	—	—
Fuel oil..... "	1,693,757	194,260
Wood (cords of 128 cubic feet of piled wood)..... cord	13,857	110,021
Gas (a) Liquefied petroleum gases (propane, etc.)..... Imp. gal.	1,995	399
(b) Other manufactured gas..... M cu. ft.	969,330	138,876
(c) Natural gas..... "	166,030	36,314
Other fuel..... —	...	78,480
Electricity purchased for power and lighting..... kwh.	30,195,969	292,943
Electricity purchased for other purposes..... "	—	—
Total (cost only).....	...	4,154,766
Electricity generated (a) For own use..... kwh.	2,232,000	...
(b) For sale..... "	—	—

Directory of Firms in the Lime Industry, 1957

Name of firm	Head office address	Location of plant
New Brunswick:		
Bathurst Power & Paper Co. Ltd. ¹	Bathurst.....	Bathurst
Snowflake Lime Limited ^{1 2}	Box 954, Saint John.....	Saint John
Quebec:		
Aluminum Company of Canada, Limited ²	1700 Sun Life Bldg., Montreal.....	Wakefield
Bousquet, Adrien ³	St-Dominique de Bagot.....	St-Dominique
Dominion Lime Limited ⁴	Lime Ridge.....	Lime Ridge
Lamothe, N. ³	Pont Rouge.....	Pont Rouge
Raffinerie de Sucre de Quebec ³	St-Hilaire.....	St-Hilaire
Shawinigan Chemicals Limited ⁴	600 Dorchester St. W., Montreal.....	Shawinigan Falls
Standard Lime Company Limited ⁴	Box 98, Station F. Toronto 5 Ontario.....	St-Paul de Joliette St-Marc des Carrières
Trottier, David ³	St-Marc des Carrières.....	St-Marc des Carrières

See footnotes on page 10.

Directory of Firms in the Lime Industry, 1957

Name of firm	Head office address	Location of plant
Ontario:		
Bonnechere Lime Limited ¹	Carleton Place	Grattan Twp.
Brunner Mond Canada, Limited ¹	Amherstburg	Anderdon Twp.
Canada & Dominion Sugar Co. Ltd. ¹	Chatham	Chatham and Wallaceburg
Canadian Gypsum Company, Limited ²	170 Bloor St. W., Toronto	Guelph Twp.
Carleton Lime Products Co. ³	Box 26, Carleton Place	Carleton Place
Chemical Lime Limited ¹	Beachville	Beachville
Cyanamid of Canada Limited ¹	Niagara Falls	Niagara Falls Ingersoll
Dominion Magnesium Limited ²	320 Bay St., Toronto	Haley
Gypsum, Lime and Alabastine, Canada, Limited ^{1, 2}	Box 98, Station F, Toronto 5	Beachville, Hespeler and Milton
Rockwood Lime Company Ltd. ¹	Rockwood	Rockwood
Manitoba:		
Building Products & Coal Co. Ltd. ¹	111 Christie St., Winnipeg	Inwood
Gypsum, Lime and Alabastine, Canada, Limited ⁴	Box 98, Station F, Toronto 5, Ontario	Winnipeg
The Manitoba Sugar Company Limited ³	Fort Garry	Fort Garry
Western Gypsum Products Limited ⁴	306 Electric Railway Chambers Winnipeg	Winnipeg
The Winnipeg Supply & Fuel Company Limited ^{1, 2}	812 Boyd Bldg., Winnipeg	Spearhill and Stonewail
Alberta:		
Canadian Sugar Factories Limited ³	Raymond	Raymond, Picture Butte and Taber
Loder's Lime Co. Ltd. ¹	1026-16th Ave. N. W. Calgary	Kananaskis
Serrant Lime Works Limited ³	Box 273, Lethbridge	Lethbridge
British Columbia:		
Crown Zellerbach Canada Limited ²	Box 879, Vancouver	Ocean Falls
Gypsum Lime and Alabastine, Canada, Limited ^{1, 3}	Box 98, Station F, Toronto 5, Ontario	Blubber Bay and Granville Island

¹ Use calcium or high-calcium limestone.² Use dolomitic or brucitic limestone.³ Kind of limestone not reported.⁴ Purchases quicklime, makes hydrated lime.



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