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THE LIME INDUSTRY
IN CANADA
1948

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(31 Aug 49)

THE LIME INDUSTRY IN CANADA, 1948

During 1948 the production of lime in Canada reached a new high of 1,053,584 tons valued at \$10,655,062, representing increases of 7.8 per cent in tonnage and 24.7 per cent in value over the corresponding 1947 totals of 977,413 tons and \$8,542,507 respectively.

Of the 850,043 tons of quicklime produced, 785,082 tons were used for chemical and industrial purposes and 64,961 tons for building and other uses. Hydrated lime used in chemical and industrial plants amounted to 96,756 tons and the building and agricultural trades purchased 106,785 tons.

Stone used in the production of lime in Canada includes calcium, high calcium, and dolomitic varieties of limestone. It is estimated that 1,792,700 tons of limestone were burned for production of lime in 1948. In addition, a considerable tonnage of lime was recovered as a by-product from chemical plants.

The 42 active plants employed 1,121 persons. Wages and salaries amounted to \$2,459,299. Fuel and electricity cost \$3,117,667 and the cost of process supplies including containers totalled \$672,566.

In 1948 Canada exported 32,354 tons of lime valued at \$471,109, and imports totalled 23,878 tons worth \$219,485.

Table 1 - PRINCIPAL STATISTICS FOR THE LIME INDUSTRY IN CANADA, 1939-1948

Year	Estab- lish- ments	Em- ployees	Salaries and wages	Cost of fuel and electri- city	Cost of process supplies and containers	Gross value of products sold during year including containers (f.o.b. works)
	No.	No.	\$	\$	\$	\$
1939	59	937	849,468	944,502	107,510	4,003,514
1940	55	962	1,003,671	1,424,047	260,321	5,277,377(x)
1941	50	1,105	1,321,571	2,008,142	188,387	6,357,941
1942	48	1,022	1,312,320	2,421,292	177,268	6,530,839
1943	45	898	1,408,393	1,747,012	177,470	6,832,992
1944	42	815	1,414,426	1,752,723	293,827	7,051,785(x)
1945	44	856	1,473,829	1,644,077	424,412	6,732,348(x)
1946	41	918	1,616,839	1,955,428	456,613	7,322,168(x)
1947	42	1,038	2,052,801	2,513,144	573,635	8,850,023(x)
1948	42	1,121	2,459,299	3,117,667	672,566	11,074,871(x)

(x) Years in which the value of containers is available.

Table 2 - PRODUCTION OF LIME IN CANADA, 1939-1948

Year	Sold	Used by producer	Total Value
	(Short tons)		\$
1939	288,252	263,957	4,003,514
1940	359,180	357,550	5,194,555
1941	451,361	409,524	6,357,941
1942	470,882	413,948	6,530,839
1943	484,177	423,591	6,832,992
1944	470,035	415,107	6,926,844
1945	416,030	416,223	6,525,038
1946	477,565	363,234	7,074,940
1947	538,267	439,146	8,542,507
1948	594,109	459,475	10,655,062

Lime

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Table 3 - PRODUCTION OF LIME IN CANADA, BY MONTHS, 1948

Month	Short tons	Month	Short tons
January	77,645	July	84,727
February	76,274	August	86,184
March	89,520	September	88,851
April	89,690	October	98,455
May	88,505	November	97,057
June	85,478	December	91,198
		TOTAL	1,053,584

Table 4 - PRODUCTION OF LIME IN CANADA, BY PROVINCES, SHOWING PURPOSES FOR WHICH USED (x) OR SOLD, 1947

	New Brunswick	Quebec	Ontario	Mani-toba	Alberta	British Columbia	Total Canada
(Tons of 2,000 pounds)							
<u>Quicklime</u>							
<u>Building trades -</u>							
Finishing lime	ton 1,655	...	5,376	...	7,502	...	14,533
	\$ 36,506	...	50,780	...	76,304	...	163,590
Masons' lime	ton 1,412	23,320	10,167	3,699	...	...	38,598
	\$ 20,841	289,110	120,734	42,077	...	...	472,762
<u>Agriculture</u>	ton ...	...	30	...	...	83	113
	\$ ...	...	208	...	...	910	1,118
<u>Industrial -</u>							
Non-ferrous smelters ..	ton ...	7,930	734	...	2,643	...	11,307
	\$...	67,726	3,206	...	21,145	...	92,077
Iron and steel furnaces	ton 1,404	11,743	23,119	1,253	100	3,499	41,118
	\$ 20,723	93,272	182,448	12,638	950	43,225	353,256
Cyanide and flotation	ton ...	...	7,627	6,391	...	567	14,585
mills .....	\$ ...	...	60,061	64,800	...	7,000	131,861
Pulp and paper mills ..	ton 13,275	102,844	29,180	17,312	...	35,791	198,402
	\$ 173,029	871,700	215,209	159,752	...	456,009	1,875,699
Glass works	ton ...	...	25,314	...	...	...	25,314
	\$ ...	...	140,135	...	...	...	140,135
Sugar refineries	ton 176	10	4,669	...	10,444	...	15,299
	\$ 2,611	137	21,364	...	86,670	...	110,782
Tanneries	ton 6	1,179	2,464	...	...	...	3,649
	\$ 89	12,359	18,737	...	...	...	31,185
Sand-lime brick	ton ...	2,920	5,764	1,435	...	...	10,119
	\$...	19,859	39,911	16,325	...	...	76,095
Insecticide plants	ton ...	...	1,002	...	...	...	1,002
	\$ ...	...	7,254	...	...	...	7,254
Other industrial works.	ton ...	97,413	320,456	...	3,000	828	421,697
	\$...	1,002,806	2,442,251	...	30,400	10,225	3,485,682
<u>Other consumers</u>	ton ...	...	472	...	100	5,578	6,150
	\$ ...	...	3,853	...	600	75,250	79,703
TOTAL QUICKLIME	ton 17,928	247,359	436,374	30,090	23,789	46,346	801,886
	\$ 253,799	2,356,969	3,306,151	295,592	216,069	592,619	7,021,199
<u>Hydrated Lime</u>							
<u>Building trades -</u>							
Finishing lime	ton ...	2,257	31,365	7,172	1,583	...	42,377
	\$...	25,131	435,330	138,880	15,830	...	615,171
Masons' lime	ton 488	21,724	8,985	...	...	...	31,197
	\$ 6,710	179,513	99,447	...	...	...	285,670
<u>Agriculture</u>	ton ...	3,013	1,881	...	...	1,657	6,551
	\$...	20,927	20,336	...	...	18,483	59,746

Table 4 - PRODUCTION OF LIME IN CANADA, BY PROVINCES, SHOWING PURPOSES FOR WHICH USED (x) OR SOLD, 1947
(Concluded)

		New Brunswick	Quebec	Ontario	Mani- toba	Alberta	British Columbia	Total Canada
(Tons of 2,000 pounds)								
<u>Hydrated Lime (concluded)</u>								
<u>Industrial -</u>								
Non-ferrous smelters ..	ton	...	59,838	770	...	105	...	60,713
	\$	...	193,858	8,591	...	1,050	...	203,499
Iron and steel furnaces	ton	...	8	281	...	...	...	289
	\$	...	80	3,185	...	...	...	3,265
Cyanide and flotation mills	ton	...	1,025	230	...	256	49	1,560
	\$	...	7,200	2,530	...	2,560	566	12,856
Pulp and paper mills ..	ton	2,160	7,291	5,086	...	...	46	14,583
	\$	29,700	69,251	57,152	...	...	500	156,603
Sugar refineries	ton	44	145	...	2,979	...	...	3,168
	\$	605	1,603	...	24,135	...	...	26,343
Tanneries	ton	...	125	1,994	...	...	...	2,119
	\$	...	1,343	22,010	...	...	...	23,353
Sand-lime brick	ton	...	...	271	...	...	...	271
	\$	...	...	2,993	...	...	...	2,993
Insecticide plants	ton	75	...	5	...	...	...	80
	\$	1,031	...	49	...	...	...	1,080
Other industrial works.	ton	243	4,712	3,403	156	...	186	8,700
	\$	3,333	36,815	38,170	2,110	...	2,070	82,498
<u>Other consumers</u>	ton	...	1,541	36	...	...	2,342	3,919
	\$	...	10,801	550	...	...	36,880	48,231
TOTAL HYDRATED LIME.	ton	3,010	101,679	54,307	10,307	1,944	4,280	175,527
	\$	41,379	546,522	690,343	165,125	19,440	58,499	1,521,308
GRAND TOTAL ...	ton	20,938	349,038	490,681	40,397	25,733	50,626	977,413
	\$	295,178	2,903,491	3,996,494	460,717	235,509	651,118	8,542,507

(x) Not necessarily consumed in provinces where produced; includes by-product lime.

Note: Of the total quantity of 977,413 tons of lime produced 439,146 tons were consumed by the producers themselves. Of this latter amount, 306,273 tons of quicklime were consumed in Ontario; 96,482 tons of quicklime in Quebec and the balance, 33,256 tons of quicklime and 3,135 tons of hydrated in other provinces.

Table 5 - PRODUCTION OF LIME IN CANADA, BY PROVINCES, SHOWING PURPOSES FOR WHICH USED (x) OR SOLD, 1948

		New Brunswick	Quebec	Ontario	Mani- toba	Alberta	British Columbia	Total Canada
(Tons of 2,000 pounds)								
<u>Quicklime</u>								
<u>Building trades -</u>								
Finishing lime	ton	1,725	...	5,404	2,405	6,866	...	16,400
	\$	38,070	...	60,044	16,017	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
<u>Agriculture</u>	ton	...	...	237	...	...	...	237
	\$	...	...	3,443	...	...	...	3,443
<u>Industrial -</u>								
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

Table 5 - PRODUCTION OF LIME IN CANADA, BY PROVINCES, SHOWING PURPOSES FOR WHICH USED (x) OR SOLD, 1948
(Concluded)

		New Brunswick	Quebec	Ontario	Mani- toba	Alberta	British Columbia	Total Canada
(Tons of 2,000 pounds)								
<u>Quicklime (concluded)</u>								
<u>Industrial -</u>								
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
<u>Other consumers</u>	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
<u>Hydrated Lime</u>								
<u>Building trades -</u>								
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
<u>Agriculture</u>	ton	...	8,190	2,208	...	...	1,614	12,012
	\$	...	66,894	23,895	...	...	29,904	120,693
<u>Industrial -</u>								
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	ton	...	1,275	292	...	205	...	1,772
mills .....	\$	...	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
<u>Other consumers</u>	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

(x) Not necessarily consumed in provinces where produced; includes by-product lime.

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.

Table 6 - LIME SOLD OR USED FOR CHEMICAL AND OTHER PURPOSES IN CANADA, 1939-1948

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	⌘
1939	424,287	2,887,244	30,861	172,062	50,466	439,403	46,595	504,805
1940	568,479	3,944,748	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

Table 7 - IMPORTS INTO CANADA AND EXPORTS OF LIME, 1947 and 1948

	1 9 4 7		1 9 4 8	
	Quantity Tons	Value ⌘	Quantity Tons	Value ⌘
Imports				
Lime - United States	13,044	115,199	23,878	219,485
TOTAL	13,044	115,199	23,878	219,485
Exports				
Building Lime - St. Pierre	10	230	1	50
Newfoundland	121	2,964	156	2,559
United States	99	1,313	374	9,833
Jamaica	5	125	...	...
TOTAL	235	4,632	531	12,442
Lime (Other) - Alaska .....	...	12	2	54
British Guiana .....	...	...	1	39
Jamaica .....	...	...	5	150
Newfoundland	568	8,130	440	7,695
St. Pierre .....	...	19	3	85
Netherlands West Indies .....	...	...	5	125
United States	27,812	284,785	31,367	450,519
TOTAL	28,380	292,946	31,823	458,667

Table 8 - EMPLOYEES AND EARNINGS IN THE LIME INDUSTRY IN CANADA, 1944-1948

Year	Number of Employees				Total	Salaries ⌘	Wages ⌘	Total Salaries and wages ⌘
	On Salaries		On Wages					
	Male	Female	Male	Female				
1944	80	22	713	...	815	178,802	1,235,624	1,414,426
1945	81	19	748	8	856	194,191	1,279,638	1,473,829
	Administration		Workmen			Administration earnings	Workmen's earnings	
1946	49	11	850	8	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

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

Table 9 - WORKMEN IN THE LIME INDUSTRY IN CANADA, BY MONTHS, 1947 and 1948

Month	1 9 4 7					1 9 4 8				
	Quarry		Kiln		Total	Quarry		Kiln		Total
	Male	Female	Male	Female		Male	Female	Male	Female	
January	262	...	631	11	904	239	...	689	8	936
February	266	...	625	11	902	240	...	710	11	961
March	264	...	645	11	920	245	...	685	12	942
April	286	...	667	11	964	254	...	755	12	1,021
May	279	...	698	11	988	261	...	781	12	1,054
June	283	...	717	11	1,011	263	...	799	10	1,072
July	273	...	700	11	984	269	...	807	10	1,086
August	270	...	686	11	967	260	...	798	13	1,071
September ...	271	...	704	11	986	256	...	795	12	1,063
October	267	...	711	11	989	255	...	824	11	1,090
November	260	...	709	11	980	266	...	829	10	1,105
December	245	...	678	11	934	245	...	759	9	1,013
AVERAGE ...	269	...	680	11	960	254	...	771	11	1,036

Table 10 - FUEL AND ELECTRICITY USED IN THE LIME INDUSTRY IN CANADA, 1947 and 1948

Kind	Unit of measure	1 9 4 7		1 9 4 8	
		Quantity	Value	Quantity	Value
			\$		\$
Bituminous coal - Canadian ...	short ton	12,428	123,502	15,489	176,112
Imported ...	short ton	155,427	1,416,439	161,566	1,738,984
Sub-bituminous coal - (from Alberta only)	short ton	3,520	22,690	3,320	23,330
Anthracite coal	short ton	1,951	16,744	2,108	24,342
Lignite coal	short ton	5,891	28,640	2,570	12,205
Coke	short ton	21,453	289,721	28,918	467,451
Gasoline	Imp.gal.	145,358	45,839	175,726	57,360
Kerosene	Imp.gal.	45	10	929	252
Fuel oil and diesel oil	Imp.gal.	1,506,411	104,727	1,769,459	161,084
Wood	cord	32,019	239,434	30,990	223,341
Gas, manufactured	M cu.ft.	639,400	88,851	622,200	101,554
Other fuel .....	...	...	23,760	...	22,852
Electricity purchased	K.W.H.	18,886,679	112,787	18,188,661	108,800
TOTAL .....	...	...	2,513,144	...	3,117,667
Electricity generated:					
(a) For own use	K.W.H.	3,916,400	...	3,582,780	...
(b) For sale	K.W.H.	...	...	...	...

Table 11 - POWER EQUIPMENT (including stand-by or emergency equipment) 1947 and 1948

	Ordinarily in Use		In Reserve or Idle	
	Number of units	Total horse power (x)	Number of units	Total horse power (x)
	1 9 4 7			
Steam engines	5	130	1	100
Steam turbines .....	...	...	...	...
Diesel engines	10	1,545	...	...
Gasoline, gas and oil engines (except Diesels)	15	318	...	...
Hydraulic turbines or water wheels .	5	85	...	...
Electric motors run by purchased power	486	7,378	24	498
TOTAL	521	9,456	25	598
Electric motors run by power generated by above primary units .	60	915	...	...
Stationary power boilers	11	1,398	6	377
Motor-generator sets	1	37	...	...

Table 11 - POWER EQUIPMENT (including stand-by or emergency equipment) 1947 and 1948 (Concluded)

	Ordinarily in Use		In Reserve or Idle	
	Number of units	Total horse power (x)	Number of units	Total horse power (x)
	<u>1 9 4 8</u>			
Steam engines	5	130	1	100
Steam turbines .....	...	...	...	...
Diesel engines	10	1,635	...	...
Gasoline, gas and oil engines (except Diesels)	11	298	...	...
Hydraulic turbines or water wheels .	5	85	...	...
Electric motors run by purchased power	485	7,363	26	516
TOTAL	516	9,511	27	616
Electric motors run by power generated by above primary units .	70	903	...	...
Stationary power boilers	9	1,233	6	377
Motor-generator sets	1	37	...	...

Table 12 - KILN CAPACITIES IN THE LIME INDUSTRY, 1943-1948

Year	Total Kilns		Kilns in Use During the Year			
	Number	Total capacity tons per 24 hours	Number	Total capacity tons per 24 hours		
1943	166	4,007	133	3,328		
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		
1948	<u>Stack</u> 123	<u>Rotary</u> 22	4,984	<u>Stack</u> 113	<u>Rotary</u> 17	4,322

DIRECTORY OF FIRMS IN THE LIME INDUSTRY, 1948

- (a) Use calcium or high calcium limestone.
 (b) Use dolomitic or brucitic limestone.
 (c) Kind of limestone not reported.
 (d) Purchase lime.
 (e) Use Newfoundland limestone.
 (f) Inactive.

Name of Firm	Head Office Address	Location of Plant
<u>Nova Scotia -</u>		
Dominion Steel & Coal Corp. Ltd. (b)(e)	Sydney	Sydney
Eastern Lime Co. Ltd. (f)	Windsor	Windsor
<u>New Brunswick -</u>		
Bathurst Power & Paper Co. Ltd. (a)	Bathurst	Bathurst
Purdy & Green Ltd. (a)	204 Metcalfe St., Saint John	Saint John
Snowflake Lime Ltd. (a)	3 Pokiok Road, Saint John	Saint John

Directory of Firms in the Lime Industry, 1948 (Concluded)

Name of Firm	Head Office Address	Location of Plant
<u>Quebec -</u>		
Aluminum Company of Canada Ltd. (b)	1700 Sun Life Bldg., Montreal	Wakefield
Arnaud, Mme. Edwilda (c)	Joliette	Joliette
Belanger, Joseph (c)	37 Rang St. Michel, Beauport	Beauport
Bousquet, Adrien (c)	St. Dominique de Bagot	St. Dominique
Carrière Trois-Rivieres Ltée. (a)	St. Louis de France	St. Louis de France
Cote, Joseph (a)	Metabetchouan	Metabetchouan
Dominion Lime Ltd. (a)	Lime Ridge	Lime Ridge
Dontigny, R. & A. (c)	Ste. Thecle	Ste. Thecle
Laurentian Stone Co. Ltd. (f)	195 Nicholas St., Ottawa, Ont.	Hull
Limoges, Henri (a)	552 Poupart St., Montreal	St. Michel
Mercure, Camille (a)	555 - 16th Ave., St. Hyacinthe	St. Dominique
Shawinigan Chemicals Ltd. (a)	600 Dorchester St.W., Montreal	Shawinigan Falls
Standard Lime Co. Ltd. (a)	St. Paul de Joliette	St. Paul de Joliette
Trottier, David (c)	St. Marc des Carrières	St. Marc des Carrières
<u>Ontario -</u>		
Brunner Mond Canada Ltd. (a)	Canadian Bank of Commerce Bldg., Toronto	Anderson Tp.
Canada & Dominion Sugar Co. Ltd. (a)	Chatham	Chatham and Wallaceburg
Canadian Gypsum Co. Ltd. (b)	170 Bloor St.W., Toronto	Guelph Tp.
Carleton Lime Products Co. (a)	Box 26, Carleton Place	Carleton Place
Chemical Lime Ltd. (a)	Beachville	Beachville
Gypsum, Lime & Alabastine Canada Ltd. (a)(b)	Paris	Beachville, Glen Christie and Milton
Jamieson Lime Co. (a)	110 Hall St., Renfrew	Horton Tp.
Morris, Stanley (c)	Delta	Delta
North American Cyanamid Ltd. (a)	Niagara Falls	Niagara Falls
Rockwood Lime Co. (b)	Rockwood	Rockwood
Shane Lime & Charcoal Co. Ltd. (a)	Eganville	Grattan Tp.
<u>Manitoba -</u>		
Building Products & Coal Co. Ltd. (b)	121 Christie St., Winnipeg	Inwood
Gypsum, Lime & Alabastine Canada Ltd.	Paris, Ontario	(d)
Manitoba Sugar Co. Ltd. (a)	Fort Garry	Fort Garry
Winnipeg Supply & Fuel Co. Ltd. (a)(b)	812 Boyd Bldg., Winnipeg	Moosehorn and Stonewall
<u>Alberta -</u>		
Canadian Sugar Factories Ltd. (a)	Raymond	Raymond and Picture Butte
Errico, M. (a)	Cadomin	Cadomin
Loder's Lime Co. Ltd. (a)	Kananaskis	Kananaskis
Summit Lime Works Ltd. (a)	Box 273, Lethbridge	Lethbridge
<u>British Columbia -</u>		
Pacific Lime Co. Ltd. (a)	744 W. Hastings St., Vancouver	Texada Island
Pacific Mills Ltd. (a)	Campbell Ave., Vancouver	Ocean Falls

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