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DOMINION BUREAU OF STATISTICS - CANADA, *S.B.S.*
Dominion Statistician: R. H. Coats, B.A., F.R.S.C. (Hon.), F.R.S.C.
Mining, Metallurgical and Chemical Branch
Chief: W. H. Losee, B.Sc.

Industry in Canada.
Montreal, P. Q., LEE, 1929.

Line production in Canada during 1929 reached a new high level amounting to 574,087 tons valued at \$5,908,610, or 32.3 per cent greater in quantity and 30.3 per cent greater in value than the 1928 production of 506,889 tons worth \$4,534,568, according to finally revised statistics issued by the mining, metallurgical and chemical branch of the Dominion Bureau of Statistics at Ottawa. Canadian producers received an average of \$12.84 per ton for hydrated lime and \$8.11 per ton for quicklime.

Of the total amount of lime produced, chemical works used nearly 45 per cent or 298,364 tons; pulp and paper mills consumed 103,171 tons or about 15 per cent, and a slightly smaller quantity went to the building trades. Smelters used somewhat more than 7 per cent and of the remaining 13 per cent, small quantities were used in sugar refineries and tanneries, and for agricultural purposes, while about 15 per cent was sold for unspecified uses.

Considerably more than half the quantity of lime produced in Canada during 1929 was produced in the province of Ontario and almost 25 per cent was produced in Quebec. In the order named the following provinces produced the remainder: Nova Scotia, British Columbia, Manitoba, New Brunswick and Alberta.

Imports of lime into Canada during 1929 were recorded at 4,446 tons appraised at \$49,595. Imports of Canadian lime amounted to 24,238 tons valued at \$428,209.

Capital employed in the 53 plants operating in the lime industry in 1929 was reported at \$7,404,677. Employment was furnished 109 salaried employees and 1,273 wage-earners; their total earnings were \$1,395,092. Fuel used in 1929 cost \$1,114,264, of which amount \$681,468 was expended for coal, \$310,792 for wood, \$79,607 for coke, and minor sums for gasoline, kerosene, fuel oil and gas. Electric power purchased for use in this industry cost \$69,049.

PRINCIPAL STATISTICS OF THE LIME INDUSTRY IN CANADA, 1928 and 1929.

	1928	1929
Number of plants.....	54	53
Capital employed..... \$	6,952,070	7,404,677
Number of employees: On salary.....	100	109
On wages.....	1,118	1,273
Total.....	1,218	1,382
Salaries and wages: Salaries.....	184,752	158,604
Wages.....	1,151,363	1,234,468
Total.....	1,336,115	1,395,092
Cost of fuel and electricity.....	913,593	1,133,513
Selling value of products..... \$	4,534,568	5,908,610

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PRODUCTION OF LIME IN CANADA, BY PROVINCES, 1929, SHOWING PURPOSES FOR WHICH SOLD OR USED.

	Nova Scotia and New Brunswick	Quebec	Ontario	Manitoba and Alberta	British Columbia	CANADA
<u>QUICKLIME</u>						
Building trades.....tons	500	15,698	22,801	6,905	...	45,904
\$	6,500	199,592	197,172	66,488	...	469,742
Chemical works.....tons	2,300	63,011	232,188	147	149	297,855
\$	10,264	441,106	1,942,318	1,470	2,831	2,397,989
Glass works.....tons	...	1,585	6,924	...	...	8,509
\$	...	11,881	56,814	...	...	70,695
Smelters.....tons	38,641	...	9,210	838	...	48,689
\$	133,523	...	67,884	8,454	...	209,861
Pulp and paper mills...tons	7,693	63,006	3,249	11,807	6,316	97,071
\$	72,980	409,528	65,565	88,997	54,779	691,849
Sugar refineries.....tons	254	29	7,996	...	...	8,279
\$	2,736	216	67,753	...	...	70,707
Tanneries.....tons	10	189	1,764	...	...	1,963
\$	135	2,520	13,743	...	...	16,398
Agricultural uses.....tons	50	256	17	42	...	365
\$	525	1,360	135	420	...	2,440
Dealers - uses unspecified...tons	3,259	13,335	17,698	7,772	2,587	44,651
\$	53,105	111,189	155,752	78,515	35,322	433,883
Other consumers.....tons	...	305	7,396	2,348	17,248	27,297
\$	...	5,766	55,146	21,602	262,081	344,595
Total Quicklime.....tons	52,767	157,414	314,243	29,859	26,300	580,583
\$	279,768	1,183,148	2,624,284	265,946	355,013	4,708,159

HYDRATED LIME

Building trades.....tons	1,050	2,809	39,617	9,549	...	53,025
\$	11,125	23,493	491,795	168,254	...	694,669
Chemical works.....tons	200	...	309	...	...	509
\$	2,400	...	3,399	...	...	5,799
Glass works.....tons	...	25	...	475	...	500
\$	...	219	...	6,021	...	6,240
Pulp and paper mills...tons	2,750	3,300	50	...	...	6,100
\$	26,950	29,229	575	...	...	56,754
Tanneries.....tons	2	54	54	...	...	110
\$	30	547	594	...	...	1,171
Agricultural uses.....tons	250	1,115	534	...	497	2,396
\$	3,000	9,113	5,738	...	3,423	21,274
Dealers- uses unspecified...tons	500	2,175	15,276	...	...	17,951
\$	5,467	18,443	237,156	...	...	261,066
Other consumers.....tons	...	...	75	44	12,794	12,913
\$	...	...	870	452	152,156	153,478
Total Hydrated Lime...tons	4,752	9,478	55,915	10,068	13,291	93,504
\$	48,972	81,046	740,127	174,727	155,579	1,200,451
GRAND TOTAL - LIME.....tons	57,519	166,892	370,158	39,927	39,591	674,087
\$	328,740	1,264,194	3,364,411	440,673	510,592	5,908,610

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