

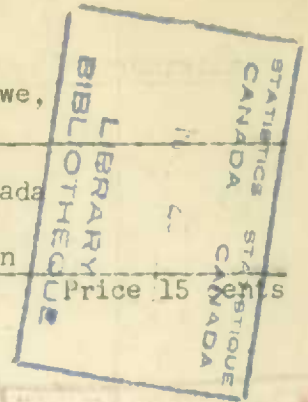
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MANUFACTURES OF THE NON-METALLIC MINERALS

PRELIMINARY SUMMARY STATISTICS - 1948

According to preliminary figures, the production in 1948 by the manufacturing industries which used non-metallic minerals as their principal materials amounted to \$708.4 millions at factory prices, an increase of 28.6 per cent over the corresponding 1947 value of \$550.8 millions. A gain of \$110 millions in the petroleum products industry accounted for a large part of this advance.

In 1948 the number of operating factories in this group was 1,037, distributed by provinces as follows: Ontario, 493; Quebec, 266; British Columbia, 72; Alberta, 65; Manitoba, 48; Saskatchewan, 36; New Brunswick, 26; Nova Scotia, 28; Prince Edward Island, 2; and the Northwest Territories, 1. The number of employees increased to 40,092 from 38,606 in 1947, and payments for salaries and wages rose to \$92.0 millions as against \$79.1 millions. Materials for manufacturing cost \$436.2 millions in 1948 and fuel and electricity cost \$48.5 millions.

All but one of the industries in this group showed increases in output values in 1948 as compared with 1947. The percentage gains were as follows: abrasive products, 5.5; cement products, 35.5; coke and gas, 23.8; cement, 29.6; products from Canadian clays, 18.0; products from imported clays, 25.6; glass, 11.1; stone products, 24.9; gypsum products, 27.6; lime, 25.1; sand-lime brick, 74.3; salt, 7.0; petroleum products, 39.4; and asbestos products 33.4. Output from the miscellaneous group declined 15.0 per cent.

The principal statistics for this group are given by industries and by provinces in the summary tables which follow. The Bureau has also issued a comprehensive rotaprint report on each industry.

Imports into Canada of non-metallic minerals and their products totalled \$606 millions in 1948 compared with \$452 millions in 1947. Exports of Canadian produce were appraised at \$95 millions during 1948 as against \$75 millions in the previous year.

Table 1 - PRINCIPAL STATISTICS FOR THE MANUFACTURES OF THE NON-METALLIC MINERALS, BY INDUSTRIES, 1947 and 1948

Industry	Number of plants	Average number of employees	Salaries and wages	Cost of fuel and electricity at works	Cost of materials at works	Gross selling value of products at works
			(000's of dollars)			
<u>1947 (Final)</u>						
Abrasive products	15	2,667	6,426	2,380	10,730	31,772
Asbestos products	12	1,236	2,191	275	3,080	6,331
Cement products	295	3,183	5,349	740	7,661	18,448
Cement	8	1,650	3,679	5,778	4,355	23,582
Coke and gas	34	4,059	9,796	4,377	37,874	74,091
Glass	99	6,034	10,917	2,312	13,781	36,585
Gypsum products	10	880	1,543	470	5,237	11,027
Lime	42	1,038	2,053	2,513	574	8,850
Petroleum products	45	7,729	17,877	12,478	216,745	279,197
Products from imported clay	34	2,271	3,920	546	2,266	9,773
Products from domestic clay	120	3,481	6,078	2,829	386	14,404
Salt	9	715	1,384	770	1,110	5,447
Sand-lime brick	5	152	313	54	220	727
Stone products	151	1,733	3,155	382	3,887	10,573
Miscellaneous	58	1,783	3,493	858	10,870	20,040
TOTAL	937	38,606	78,174	36,762	318,776	550,847
<u>1948 (Preliminary)</u>						
Abrasive products	17	2,704	6,820	2,420	11,588	33,523
Asbestos products	17	1,026	2,098	310	4,404	8,448
Cement products	379	3,770	6,793	1,071	10,585	25,030
Cement	8	1,723	4,356	7,158	5,699	30,562
Coke and gas	31	4,420	12,718	7,099	55,642	91,746
Glass	100	6,143	12,746	3,058	15,074	40,671
Gypsum products	10	998	1,977	644	6,508	14,072
Lime	42	1,121	2,459	3,118	673	11,075
Petroleum products	45	8,274	21,922	17,583	309,971	389,377
Products from imported clay	39	2,319	4,869	741	2,769	12,275
Products from domestic clay	120	3,481	6,078	2,829	386	14,404
Salt	11	673	1,367	822	1,241	5,829
Sand-lime brick	5	202	404	81	335	1,268
Stone products	153	1,844	4,104	468	3,704	13,204
Miscellaneous	60	1,394	3,348	1,116	7,675	16,984
TOTAL	1,037	40,092	92,059	48,518	436,254	708,468

Preliminary Non-metallics

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Table 2 - PRINCIPAL STATISTICS, BY PROVINCES, 1947 and 1948

Province	Number of plants	Average number of employees	Salaries and wages	Cost of fuel and electricity at works	Cost of materials at works	Gross selling value of products at works
			(000's of dollars)			
<u>1947 (Final)</u>						
Prince Edward Island ..)	26	1,639	3,299	1,456	19,460	27,846
Nova Scotia						
New Brunswick	23	377	548	285	1,108	2,788
Quebec	237	10,694	20,876	12,194	88,752	159,196
Ontario	450	19,474	40,753	17,006	131,987	251,215
Manitoba	43	1,251	2,179	1,391	7,433	15,241
Saskatchewan	33	861	1,851	1,059	24,255	26,073
Alberta	56	2,350	4,446	1,249	24,366	34,680
British Columbia and Northwest Territories.	69	2,060	4,222	2,122	21,414	33,809
TOTAL	937	38,606	78,174	36,762	318,776	550,848
<u>1948 (Preliminary)</u>						
Prince Edward Island ..)	30	1,567	3,764	2,509	25,942	37,680
Nova Scotia						
New Brunswick	26	527	850	346	1,267	3,349
Quebec	266	10,331	22,468	16,565	126,086	201,083
Ontario	493	20,332	49,245	21,069	179,486	316,602
Manitoba	48	1,318	2,470	1,698	9,591	18,419
Saskatchewan	36	872	2,015	1,404	32,146	36,295
Alberta	65	2,689	5,637	1,955	33,705	47,699
British Columbia and Northwest Territories.	73	2,456	5,610	2,970	28,031	47,341
TOTAL	1,037	40,092	92,059	48,496	436,254	708,468
Per cent change, 1948 from 1947	+10.7	+3.8	+17.7	+31.9	+36.8	+28.6

Note: Profits or losses cannot be calculated from above figures as data are not available for general expense items, such as interest, rent, depreciation, taxes, insurance, advertising, etc.

Preliminary Non-metallics

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