Historical File Copy 44-2-23 and a comment of the A11-17-8-48 Published by Authority of the Rt. Hon. C. D. Howe, Minister of Trade and Commerce Price õ 15 cents Department of Trade and Commerce Dominion Bureau of Statistics Census of Industry and Merchandising Mining, Metallurgical and Chemical Statistics Ottawa - Canada Dominion Statistician: lerbort Marshall Director - Division of Census of Industry and Merchandising: W. H. Josee H. McLeod Chief - Mining, Metallurgical and Chemical Statistics:

MANUFACTURES OF THE NON-METALLIC MINERALS

PRELIMINARY SUMMARY STATISTICS - 1947

According to preliminary figures, the production in 1947 by the manufacturing industries which used non-metallic minerals as their principal materials amounted to \$550.8 millions at factory prices, an increase of 24.6 per cent over the corresponding 1946 value of \$442.0 millions. A gain of \$56 millions in the petroleum products industry accounted for a large part of this advance.

In 1947 the number of operating factories in this group was 937, distributed by provinces as follows: Ontario, 450; Quebec, 237; British Columbia, 68; Alberta, 56; Manitoba, 43; Saskatchewan, 33; New Brunswick, 23; Nova Scotia, 25; Prince Edward Island, 1; and the Northwest Territories, 1. The number of employees increased to 38,606 from 36,493 in 1946, and payments for salaries and wages rose to \$78.1 millions as against \$63.8 millions. Materials for manufacturing cost \$318.8 millions in 1947 and fuel and electricity cost \$36.8 millions.

All but one of the industries in this group showed increases in output values in 1947 as compared with 1946. The percentage gains were as follows: abrasive products, 24.5; cement products, 32.2; coke and gas, 27.3; cement, 8.5; products from Canadian clays, 18.0; products from imported clays, 38.2; glass, 32.5; stone products, 16.6; gypsum products, 25.9; lime, 20.9; sand-lime brick, 11.5; salt, 21.6; petroleum products, 25.0; and the miscellaneous group, 27.1. Output from the asbestos products industry declined 1.2 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 \$452 millions in 1947 compared with \$333 millions in 1946. Exports of Canadian produce were appraised at \$75 millions during 1947 as against \$57 millions in the previous year.

		Average		Cost of		Gross sell-
	Number	number	Salaries	fuel and	Cost of	ing value
Industry	of	of em-	and	electricity	materials	of products
State of the state of the state	plants	ployees	wages	at works	at works	at works
				(000's	of dollars)	
1946 (Final)						
brasive products	15	2,409	4,930	2,106	8,426	25,444
sbestos products	12	965	1,532	239	2,954	6,409
lement products	262	2,552	3,705	502	5,720	13,976
lement	8	1,524	2,929	4,488	4,306	21,724
loke and gas	34	4,961	9,348	6,274	• 34,709	58,183
lass	114	5,921	9,278	1,864	10,583	27,605
hypsum products	10	905	1,299	412	4,077	8,755
lime	41	918	1,617	1,956	457	7,322
etroleum products	43	7,145	14,849	10,159	155,819	223,426
roducts from imported clay	32	1,913	2,871	441	1,674	7,073
roducts from domestic clay	119	3,437	5,116	2,365	278	12,207
alt	9	713	919	597	993	4,481
and-lime brick	5	134	236	48	212	652
tone products	147	1,541	2,643	293	2,907	9,064
fiscellaneous	59	1,455	2,577	617	7,371	15,764
			the second s		240,486	442,085
TOTAL	910	36,493	63,849	32,361	240,400	442,000
1947 (Preliminary)						
brasive products	15	2,667	6,426	2,380	10,730	31,772
sbestos products	12	1,236	2,191	275	3,080	6,331
ement products	295	3,183	5,349	740	7,661	18,448
ement	8	1,650	3,679	5,778	4,355	23,582
oke and gas	34	4,059	9,796	4,377	37,874	74,091
	99	6,034	10,917	2,312	13,781	36,585
lass	10	880	1,543	470	5,237	11,027
ypsum products	42		-	2,513	574	8,850
	42	1,038	2,053		216,745	279,197
Petroleum products		7,729	17,877	12,478 546		9,773
roducts from imported clay	34	2,271	3,920		2,266	-
roducts from domestic clay	120	3,481	6,078	2,829	386	14,404
alt	9	715	1,384	770	1,110	5,447
and-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

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		Average		Cost of		Gross sell-			
	Number	number	Salaries	fuel and	Cost of	ing value			
Province	of	of em-	and	electricity	materials	of products			
	plants	ployees	wages	at works	at works	at works			
		(000's of dollars)							
<u>1946 (Final)</u>									
Prince Edward Island)	22	3 450	2,706	1,643	16,602	24,350			
ova Scotia)	22	1,450	-						
lew Brunswick	21	307	437 .	245	743	2,202			
uebec	240	9,506	16,509	10,175	65,115	126,050			
ntario	443	18,817	33,251	15,207	104,063	200,454			
anitoba	42	1,278	1,918	1,221	5,740	12,919			
aslatchewan	33	845	1,629	916	16,084	21,259			
lberta	48	2,256	3,506	1,139	17,137	28,470			
ritish Columbia and									
Northwest Territories	61	2,034	3,893	1,815	15,002	26,381			
POTAL	910	36,493	63,849	32,361	240,486	442,085			
1947 Proliminary)									
e Finard Island)									
cya Sootia)	26	1,639	3,299	1,456	19,460	27,846			
ew Brunswick	23	377	548	285	1,108	2,788			
uebec	237	10,694	20,876	12,194	88,752	159,196			
ntario	450	19,474	40,753	17,006	131,987	251,215			
à litoba	43	1,251	2,179	1,391	7,433	15,241			
a katchewan	33	861	1,851	1,059		26,073			
lberta	56	2,350	4,446	1,249	24,255 24,366	34,680			
ritish Columbia and		-,	-,	_,					
Forthwest Territories	69	2,060	4,222	2,122	21,414	33,809			
TOTAL	937	38,606	78,174	36,762	318,776	550,848			
er cent change, 1947			•						
rom 1946	+3.0	+5.8	+22.4	+13.6	+32.5	+24.6			

Table 2 - PRINCIPAL STATISTICS, BY PROVINCES, 1946 and 1947

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.

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