

44-207

Published by Authority of Hon. James Malcolm, M.P., Minister of Trade and Commerce.

Annual Bulletin  
53-11-9-28  
300 copies.

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

### THE GLASS INDUSTRY IN CANADA, 1927.

A bulletin issued by the Dominion Bureau of Statistics at Ottawa states that production in the glass industry in Canada during 1927 was valued at \$14,021,778. This output was the highest reported since the Bureau commenced the collection of statistical data in 1917, being 20 per cent over the value of \$11,670,269 reported for 1926 and 2 per cent better than the previous high value of \$13,795,690 attained in 1920. The 54 plants engaged in the manufacture of glass products during 1927 represented a capital investment of \$12,736,057, employed an average of 3,120 people to whom \$3,876,959 was paid in salaries and wages, and by manufacturing processes added \$8,763,828 to the value of purchased materials which cost \$5,257,950.

In 1927, there were 7 plants in Canada making pressed and blown glass, located as follows: 4 in Ontario, 2 in Quebec and 1 in Alberta. Production was valued at \$10,232,634 as compared with \$8,390,035 in the previous year and \$11,010,352 in 1920.

In the plate, cut and ornamental glass industry which included all plants engaged in bevelling and working of glass to make such commodities as bevelled plate, silvered mirror plate, plate glass, cut glass, leaded glass, window glass, memorial and ornamental glass, etc., the number of operating concerns totalled 47 distributed by provinces as follows: 30 in Ontario, 1 in Quebec, 5 in British Columbia, 3 in Manitoba and 1 in each of New Brunswick and Alberta. Production in this line of work was valued at \$3,789,144 against \$3,280,234 a year ago and \$2,785,338 in 1920.

Imports of glass and glassware into Canada during the calendar year 1927 were valued at \$8,146,698 as compared with \$8,515,005 in the previous year. Among the principal lines imported were about 42 million sq.ft. of common or colourless window glass valued at \$1,127,529; 5.5 million sq.ft. of plate glass worth \$2,073,478; glass carboys, demijohns, bottles, etc., n.o.p., valued at \$1,381,880, and many other kinds including stained, ornamental and silver glass; photographic dry plates; spectacles; lenses; lamp bulbs; milk bottles, etc.



## PRINCIPAL STATISTICS OF THE GLASS INDUSTRY IN CANADA, 1923-1927.

Year	No. of plants	Capital employed	No. of employ-ees	Salaries and wages	Cost of materials	Selling value of products	Value added by manufacturing
		\$		\$	\$	\$	\$
1923 ...	46	14,892,372	3,350	3,778,802	3,714,515	11,098,026	7,383,511
1924 ...	48	13,304,814	3,137	3,666,213	3,667,660	10,776,816	7,109,156
1925 ...	52	12,694,338	2,778	3,291,912	4,029,035	10,117,604	6,088,569
1926 ...	52	11,432,823	3,033	3,443,644	4,884,559	11,670,269	6,785,710
1927 ...	54	12,736,057	3,120	3,876,959	5,257,950	14,021,778	8,763,828

## PRODUCTS OF THE GLASS INDUSTRY IN CANADA, 1926 and 1927.

Product	TOTAL	SELLING	VALUE	AT	WORKS
		1926		1927	
		\$		\$	
Plate, cut and ornamental glass -					
Bont glass.....		5,619		...	
Bevelled and ground edge plates.....		950,136		1,211,838	
Silvered mirror plate.....		652,511		643,277	
Plate glass.....		250,936		384,343	
Cut glass.....		420,006		309,818	
Glass signs.....		2,515		2,384	
Leaded glass.....		178,642		265,045	
Leaded lights and domes.....		17,828		7,606	
Memorial windows.....		110,407		93,672	
Ornamental glass.....		118,206		68,443	
Show cases.....		32,000		65,893	
Store fronts.....		58,311		249,777	
Plain sheet and window glass.....		370,090		155,630	
All other products.....		26,101		305,661	
Amount received for custom work and repairs...		26,926		25,757	
TOTAL.....		3,280,234		3,789,144	
Pressed and blown glass -					
Pressed and blown glass.....		8,266,626		10,104,846	
All other products (x).....		123,409		127,788	
TOTAL.....		8,390,035		10,232,634	
GRAND TOTAL.....		11,670,269		14,021,778	

(x)



1010670259