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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.

## ASBESTOS, 1927.

Asbestos production in Canada during 1927 was only slightly greater than in 1926, but higher prices raised the total valuation to 5.1 per cent over the total figures for the preceding year, according to finally revised statistics just issued by the Mining, Metallurgical and Chemical Branch of the Dominion Bureau of Statistics at Ottawa. Shipments in 1927 amounted to 274,778 tons valued at \$10,621,013 as against 273,524 tons at \$8,977,546 shipped in 1926. The average value received by the operators in 1927 was \$38.65 per ton as compared with \$36.15 per ton in the previous year.

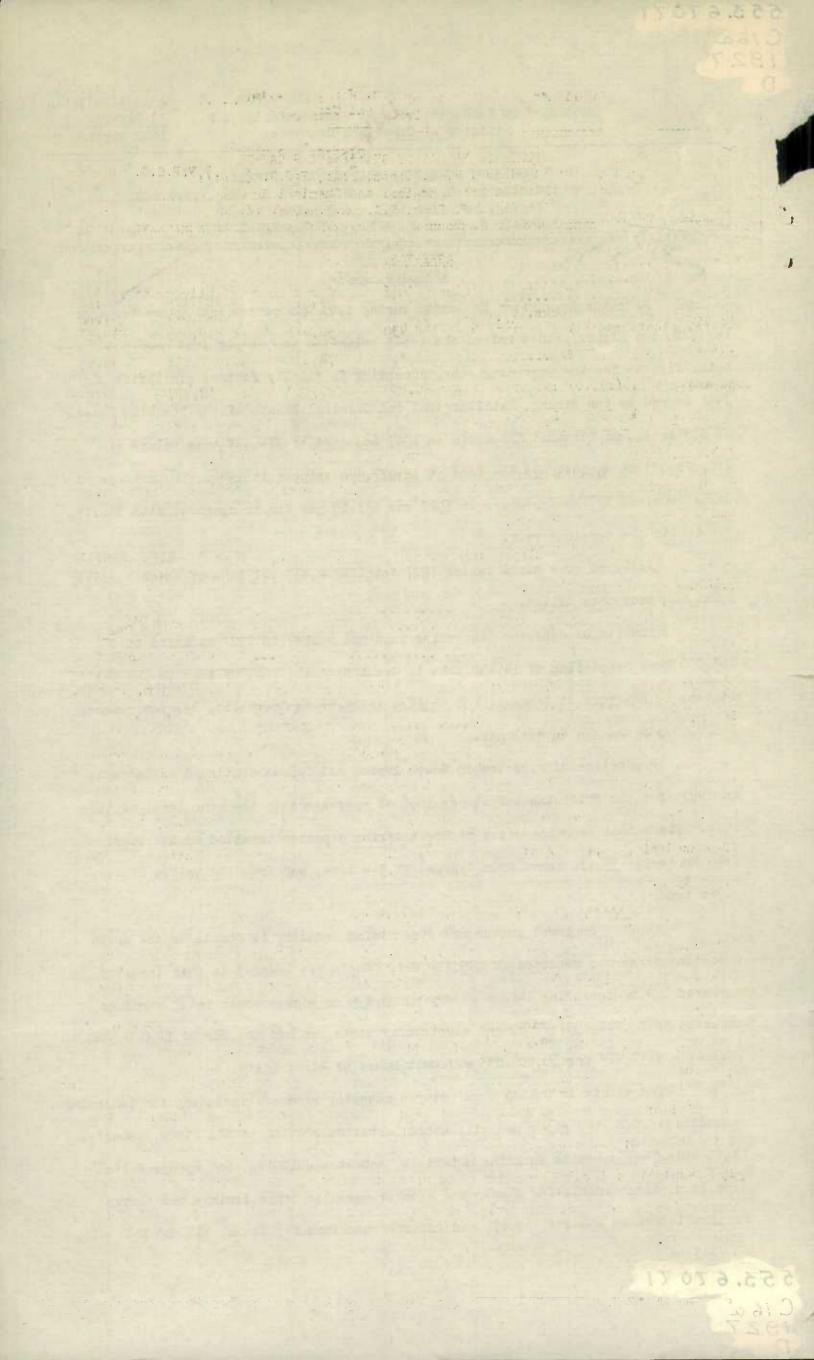
Asbestos rock mined during 1927 totalled 4,834,761 tons of which quantity 3,820,024 tons were milled.

Exports of asbestos (including sand and waste) in 1927 amounted to 263,290 tons consisting of 14,496 tons to Great Britain; 196,308 tons to the United States; 19,829 tons to Germany; and smaller tonnages to Australia, Belgium, France, Italy, Japan and the Netherlands.

Production of asbestos in South Africa and Cyprus continued to increase in 1927, but the Rhodesian output remained at approximately the same level as in 1926. The output from the Union of South Africa deposits totalled 22,133 tons; from Rhodesia, 33,176 tons; from Cyprus, 12,544 tons; and from the United States, 2,986 tons.

Capital employed in the asbestos mining industry in Canada by the seven operating firms was reported at \$35,316,821. Employees engaged in this industry numbered 2,976, including 141 on salary and 2,835 on wages; their total earnings amounted to \$3,761,192. Fuel and electricity costs reached the sum of \$1,046,541, including \$632,429 for 60,900,833 kilowatt hours of electricity.

Ten plants in Canada manufactured asbestos products including the following commodities: asbestos paper and mill board; asbestos roofing of all kinds; asbestos rigid shingles; asbestos building materials; asbestos cellular, and sponge-felted pipe insulation; insulating sheets and blocks; asbestos brake linings and clutch facings (woven on special looms); and asbestos packings for steam, oil and hydraulic overations.



		SOLD	OR SHIP	PPED	
Classification			Total Sales	Average	
	Total	Quantity	value at	value	
	Output		mill	per ton	
	Tons	Tons	\$	\$	
Crude No. 1	527	1,107	468,980	423.65	
Crude No. 2	2,835	3,014	752,277	249.59	
Other crudes	370	667	151,231	226.73	
Spinning stocks	12,273	14,348	1,855,425	129.32	
Shingle stocks	45,784	44,573	2,889,124	64.81	
Mill board and paper stocks	59,490	60,396	2,284,021	37.82	
Fillers, floats and other short fibres	148,430	150,673	2,219,955	14.73	
TOTAL	269,709	274,778	10,621,013	38.65	
Sand and gravel.(x)	20,250	20,280	12,407	0.61	
GRAND TOTAL	289,989	295,058	10,633,420	-	

## -2-OUTPUT AND SHIPLENTS OF CANADIAN ASBESTOS IN 1927.

(x) This production is included under the Sand and Gravel Industry.

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IMPORTS INTO CANADA AND EXPORTS OF ASBESTOS, 1927.

	Tons	Value \$
IMPORTS - Asbestos in any form other than crude, and all manufactures of, n.o.p Asbestos packing	114	562,794 109,088
TOTAL		671,882
EXPORTS - Asbestos Asbestos sand and waste Asbestos manufactures, including asbestos roofing	133,225 130,065	8,697,376 2,037,935 66,334
TOTAL		10,801,645

PRINCIPAL STATISTICS OF THE ASBESTOS INDUSTRY IN CANADA, 1926 and 1927.

	1926		1927	
Number of firms\$ Capital employed\$ Number of employees:-	8 34,905,096	\$	7 35,316,821	
On salary On wages Total	141 <u>2,656</u> <u>2,797</u>		141 <u>2.835</u> <u>2,976</u>	
Salaries and wages:- Salaries\$ Wages\$ Total\$	3,215,284	\$ \$ \$	349,434 <u>3,411,758</u> <u>3,761,192</u>	
Cost of fuel and electricity\$ Selling value of products\$	1,012,232	\$ \$ \$	1,046,541 10,633,420	

