26-1-23

Published by Authority of Hon. H. H. Stevens, M.P.,

Minister of Trade and Commerce.

Annual Bulletin
14-21-7-32
800

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: W. H. Losee, B.Sc.

IRON OXIDES, 1931.

Shipments of iron oxides (ochres) from Canadian deposits during 1931 totalled 5,520 short tons valued at \$49,205, according to finally revised statistics just issued by the Mining, Metallurgical and Chemical Branch of the Dominion Bureau of Statistics at Ottawa. Production in 1930 amounted to 6,596 tons worth \$83,873. Shipments from properties in 1931 were confined to the provinces of Quebec and British Columbia; the Quebec output is consumed largely by the pigment industry while that from the western province is used in the purification of artificial gas.

The Quebec Department of Mines recently investigated the odure deposits at Little Romaine and Bergeronnes situated on the north shore of the St. Lawrence river. The Romaine ochre area measures 400 feet by 1,500 feet and one hundred and thirteen samples show an average depth of one foot and an average tenor of 86.88 per cent Fe₂O₃, the ochre is of different colours and grades, yellow or brown at the surface and grey at depth. Forty drill holes on the Bergeronnes deposit established an average depth of fifteen inches and a mean tenor of 91.2 per cent Fe₂O₃, the mineral in this deposit occurs as disconnected pockets.

PRODUCTION IN CANADA, IMPORTS AND EXPORTS OF IRON OXIDES, 1931.

	Quantity Tons	Value \$
PRODUCTION -		
Quebec	5,410	48,205
TOTAL	5,520	49,205
IMPORTS - Ochres, ochrey earths, siennas and umbers Oxides, fire fireproofs, rough stuff, fillers and colours,	1,666	57,825
dry, n.o.p.	3,170	639,863
EXPORTS -		
Mineral pigments, iron oxides, ochres, etc	742	50,951
PRINCIPAL STATISTICS OF THE IRON OXIDES INDUSTRY IN CANA	DA, 1930 and 9 3 0	1 9 3 1
Number of firms\$ 15 Number of employees:- On salary On wages	0,704 2 41 43	181,535 2 28 30
Salaries and wages:- Salaries\$ Wages	4,543 6,695 1,238	3,800 25,394 29,194
Cost of fuel and electricity\$	3,929 3,873	8,560 49,205

