

NOVA SCOTIA GOLD YIELD.

Comparative statement showing the quantities of gold won and rock crushed by the principal operators during the calendar years 1892 and 1893, compiled, by courtesy of the Mines Department, from official returns.

COMPANY.	DISTRICT.	1892.					1893.				
		GOLD WON.			ROCK CRUSHED.		GOLD WON.			ROCK CRUSHED.	
		Ozs.	Dw.	Grs.	Tons.	Cw.	Ozs.	Dw.	Grs.	Tons.	Cw.
Anderson Mine.....	Lake Catcha.....	282	11	6	344	.....	262	3	.....	156	.....
Antigonish Gold Co.....	Stormont.....	2191	18	14	3405	.....	1966	19	18	4681	.....
Boston Gold Co.....	Malaga.....	1607	18	19	1825	.....	248	15	.....	306	.....
Columbia Milling and Mining Co.....	Oldham.....	.....	.....	.....	.....	.....	117	2	18	437	.....
Cowan Gold Co.....	Kemptville.....	11	.....	.....	20	.....	2	8	.....	13	.....
Dixon Gold Mine.....	Caribou.....	1118	10	.....	730	.....	1014	.....	.....	710	.....
Dufferin Gold Co.....	Salmon River.....	1042	10	.....	4215	.....	965	.....	.....	3560	.....
Lake Lode Co.....	Caribou.....	.....	.....	.....	.....	.....	223	19	2	657	.....
Mooseland Gold Co.....	Mooseland.....	373	18	.....	893	.....	471	2	13	1323	.....
New Egerton Co.....	15-Mile Stream.....	1229	.....	.....	2350	.....	497	17	.....	1401	.....
Nova Scotia Gold Mines, Ltd.....	Montagu.....	2201	10	.....	1716	.....	810	14	.....	1219	.....
Oldham Gold Co.....	Oldham.....	3078	14	12	2233	.....	3285	11	8	2343	4
Oxford Gold Co.....	Lake Catcha.....	764	7	14	2124	2	765	9	.....	1566	5
North Star Mining Co.....	Isaacs Harbor.....	165	.....	.....	163	.....	957	5	.....	890	15
Richardson Gold Co.....	Stormont.....	.....	.....	.....	.....	.....	2237	18	10	6048	.....
Rossignol Gold Co.....	Whiteburn.....	146	15	2	147	.....	30	.....	.....	58	.....
Salisbury Gold Co.....	Montagu.....	.....	.....	.....	.....	.....	87	3	12	216	.....
Symon-Kaye Co.....	Montagu.....	.....	.....	.....	.....	.....	216	.....	.....	280	.....
Thompson & Quirk.....	Uniacke.....	1803	4	18	180	.....	1175	6	11	115	.....
West Waverley Gold Co.....	Waverley.....	1239	12	.....	4207	21	3211	0	15	8154	.....

Soaking-Pits for Tyres.—At the Osnabrück steel-works soaking-pits are employed for the slow and uniform cooling of tyres after rolling. The pits are constructed in the ground in the usual manner, and are of such size that they hold twelve tyres, one placed on top of the other. The tyres are taken from the rolls to the pits by means of travelling cranes, and are left to cool for three or four days in the closed pits. Experiments have shown that tyres cooled in this way have 50 per cent. greater strength than those cooled in the ordinary manner in ashes or simply exposed to air.

DR. FRANCIS WYATT,
SPECIALTIES:
Sulphuric Acid Pyrites,
And PHOSPHATES.
24 PARK PLACE,
NEW YORK.

STAMPS!**PRITCHARD & ANDREWS,**

173 & 175 SPARKS STREET.

GENERAL ENGRAVERS,**Rubber Stamp Manufacturers,****SCALE MAKERS AND BRASS WORKERS.****Brands, Steel Stamps, Time Checks
and Tags.****Stencils and Ink, Scales and
Weights.****RUBBER STAMPS FOR OFFICE WORK.****PORTABLE DIAMOND DRILL
FOR SALE.**

FOR SALE—One Diamond Portable Drill; used only three months; bought from Fraser & Chalmers; all attachments complete.

BOX 385, MONTREAL.

M. E. HARRINGTON.

L. W. HARRINGTON

CONTRACTORS

FOR

DIAMOND DRILL WORK.

PROSPECTING MINERAL LANDS A SPECIALTY.

Twenty-seven years in the business and over thirty miles of Drilling completed.

ADDRESS either

M. E. HARRINGTON & SON,
ISHPEMING, Marquette Co., Mich.
MANSFIELD, Bristol Co., Mass.

PHOSPHATE LANDS FOR SALE

AT REASONABLE PRICES.

2660 ACRES OF GOOD PHOSPHATE PROPERTIES. Address:

A. BENSON,
Buckingham, - Quebec.

Geological Survey of Canada.**ANNUAL REPORT, 1890-91.**

VOL V—(In two parts),

With Accompanying Geological Maps
Plans of Mine Workings, and other
Illustrations; also a Complete
Alphabetical Index.

NOW PUBLISHED AND ON SALE.

PRICE, COMPLETE, TWO DOLLARS.

PART I.

Report A—Summary Reports for the year 1890-91, by the Director.

Report D—On a portion of the District of Athabaska, comprising the country between Peace River and Athabaska River, by R. G. McConnell.

Report E—On Northwest Manitoba, with portions of Assiniboia and Saskatchewan, by J. B. Tyrell.

Report F—On the Sudbury Mining District, by Dr. R. Bell.

Report G—On the Geology of Hunter's Island and adjacent country, by W. H. C. Smith.

Report L—On the Geology and Economic Minerals of the southern portion of Portneuf and Montmorency Counties, Quebec, by A. P. Low.

Report M—On portions of the Province of Quebec and adjoining areas in New Brunswick and Maine, by L. W. Bailey and W. McInnes.

PART II.

Report P—On Geological Surveys and Explorations in the Counties of Pictou and Colchester, Nova Scotia, by Hugh Felcher.

Report Q—On the Natural Gas and Petroleum in Ontario prior to 1891, by H. P. H. Brumell.

Report R—Chemical contributions to the Geology of Canada from the Laboratory of the Survey, by G. C. Hoffman.

Report S—Division of Mineral Statistics and Mines, by E. D. Ingall and H. P. H. Brumell.

Report S S—Division of Mineral Statistics and Mines, by E. D. Ingall and H. P. H. Brumell.

Note.—These and all other Publications of the Survey, if not out of print, may be purchased from or ordered through

W. FOSTER BROWN & Co., Montreal.

DURIE & SON, Ottawa, Ont.

WILLIAMSON & Co., Toronto, Ont.

MCGREGOR & KNIGHT, Halifax, N.S.

I. A. McMILLAN, St. John, N.B.

J. N. HIBBEN & Co., Victoria, B.C.

R. D. RICHARDSON, Winnipeg, Man.

MOIR & MILLS, Port Arthur, Ont.

THOMPSON BROS., Calgary, Alta.

THOMPSON BROS., Vancouver, B.C.

EDWARD STANFORD, 26 and 27 Cockspur Street,
Charing Cross, London.

SAMPSON, LOW & Co., 188 Fleet Street, London.

F. A. BROCKHAUS, Leipzig.

B. WESTERMANN & Co., 838 Broadway N.Y. |

or on application to

DR. JOHN THORBURN,

Librarian,

Geological Survey, Ottawa

N.B.—Catalogue and Price List can be obtained from any of the above.