

GEOLOGICAL SURVEY OF CANADA.

SUMMARY OF THE MINERAL PRODUCTION OF CANADA IN 1897.

(Subject to Revision.)

PRODUCT.		Quantity. (a)	Value. (a)
METALLIC.			
Copper (fine, in ore, &c.) (b)	Lbs.	13,300,802	1,501,660
Gold			6,190,000
Iron ore	Tons.	71,451	178,716
Lead (fine, in ore, &c.) (c)	Lbs.	39,018,219	1,396,853
Mercury	"	688	324
Nickel (fine, in ore, &c.) (d)	"	3,497,647	1,399,176
Platinum			6,600
Silver (fine, in ore, &c.) (e)	Ozs.	5,558,446	3,322,905
Total metallic			13,996,234
NON-METALLIC.			
Asbestus and asbestos	Tons.	25,262	324,700
Chromite	"	2,637	32,474
Coal	"	3,876,201	7,286,257
Coke (f)	"	78,811	209,920
Felspar	"	1,275	3,506
Fire clay	"	1,923	5,759
*Grindstones	"		40,000
Gypsum	"	239,691	244,531
*Limestone for flux	"		40,000
*Mica			75,000
Mineral pigments—			
Baryta	Tons.	571	3,060
Ochres	"	3,905	23,560
*Mineral water	Galls.		140,000
Moulding sand	Tons.	5,485	10,931
Natural gas (g)			325,873
Petroleum (h)	Bbls.	709,857	1,011,546
Phosphate (apatite)	Tons.	908	3,984
Pyrites	"	38,910	116,730
*Salt			190,000
Sundry minerals, partly estimated, including actinolite, graphite, manganese, soapstone and tripolite			10,000

* Partly estimated.

(a) Quantity or value of product marketed. The ton used is that of 2,000 lbs.

(b) Copper contents of ore, matte, etc., at 11·29 cents per lb.

(c) Lead contents of ores, etc., at 3·58 cents per lb.

(d) Nickel contents of ore, matte, etc., at 35 cents per lb.

(e) Silver contents of ore at 59·79 cents per oz.

(f) Oven coke, all the production of Nova Scotia and British Columbia.

(g) Gross return from sale of gas.

(h) Calculated from inspection returns at 100 gallons, crude to 42 refined oil, and compounded at \$1.12½ per bbl. of 35 imp. gallons. The barrel of refined oil is assumed to contain 42 imp. gallons.