

A summary of the principal statistics of the mining, metallurgical, structural materials and clay products industries operating in Canada in 1923 is presented in Table 14. The same data are shown by provinces in Table 15.

14.—Summary of Principal Statistics relative to the Mining, Metallurgical, Structural Materials and Clay Products Industries operating Plants in Canada, 1923.

Industries.	No. active operators.	No. operating plants or mines.	Capital employed.	No. employees.	Salaries and wages paid.	Miscellaneous expenses.	Cost of fuel and electricity.	Total expenditure.	Net value of bullion, ore, concentrates or residues shipped from the mines and smelters. ¹
			\$		\$	\$	\$	\$	\$
METALLIC—									
Auriferous quartz mining and milling.....	65	65	77,574,976	5,524	8,961,434	5,661,661	1,497,197	16,120,292	25,021,837
Silver-cobalt mining and milling.....	18	24	31,334,050	1,408	1,949,738	2,132,114	410,089	4,491,941	6,521,853
Silver-lead-zinc mining and milling.....	87	93	9,203,997	1,352	2,024,752	1,667,932	257,574	3,950,258	6,620,067
Copper-gold-silver mining and milling.....	14	14	19,108,072 ²	1,790	3,004,292	726,613	334,696	4,065,601	4,361,486
Placer mining....	138	1,467	10,703,650	307	467,807	-	-	467,807	1,646,705 ³
Nickel-copper mining and milling.....	3	4	23,168,812	1,081	1,421,086	1,386,605	181,729	2,989,420	3,562,065
Iron mining and briquetting ⁴	6	6	5,504,796	42	34,687	10,026	2,257	46,970	168,994
Iron blast furnaces.....	-	-	-	-	-	-	-	-	294,966 ⁵
Metallurgical works.....	8	10	64,290,931	4,968	7,930,236	6,472,676	5,221,278	19,624,190	20,414,963 ⁶
Total.....	339	1,683	240,889,284	16,472	25,794,032	18,657,627	7,904,820	51,756,479	68,612,936
NON-METALLIC—									
Asbestos.....	14	16	42,715,557	3,165	3,607,178	2,524,610	920,826	7,052,614	7,522,506
Coal mining.....	459	507	143,447,448	32,046	46,215,712	19,409,213	4,756,308	70,381,233	72,058,986
Feldspar.....	25	25	948,973	298	193,001	55,542	13,965	262,508	237,601
Grindstones.....	5	5	160,094	62	50,200	19,195	4,892	74,287	80,083
Gypsum.....	15	16	4,249,628	1,225	1,017,556	552,990	190,906	1,761,452	2,243,100
Magnetite.....	3	3	1,887,258	74	107,931	37,832	31,132	176,895	134,382
Mica.....	33	33	223,650	219	112,469	60,216	4,772	177,457	326,974
Natural gas.....	192	2,060	38,722,854	867	1,050,366	1,789,097	2,587	2,842,050	5,884,618
Oxides, iron.....	6	6	209,340	60	49,056	55,318	17,677	122,051	129,636
Petroleum.....	117	2,694	2,934,213	151	118,231	79,019	17,130	214,380	522,018
Quartz.....	11	12	1,044,456	278	284,189	161,881	55,985	502,055	599,250
Salt.....	11	12	2,406,992	368	412,597	404,046	356,794	1,173,437	1,713,516
Talc.....	6	6	679,337	60	59,321	49,239	15,504	124,064	150,507
All other non-metallic.....	28	29	3,475,427	187	150,457	121,213	33,874	305,544	333,555
Total.....	925	5,424	243,165,227	39,060	53,428,264	25,319,411	6,422,352	85,170,027	91,936,732

¹ Net value here is gross value less freight and treatment charges.

² Does not include capital of Granby Consolidated Co., Anyox.

³ Includes \$420,000, value of placer output for B.C.

⁴ Includes 1 chromite producer in Quebec; 1 manganese producer in N.B.; 1 manganese producer in N.S.

⁵ Value of pig iron made from domestic ore less net value of same.

⁶ Value of shipments from metallurgical works less cost of ores, concentrates, matte, etc., treated, as this latter value was included in the credits to the mines and mills.