Section 3.—Industrial Statistics of Mines and Minerals— Capital, Labour, Wages, etc.

Annual statistical reports on the mineral production of Canada have been published for many years, first by the Geological Survey, later by the Mines Branch of the Department of Mines and, since 1921, by the Dominion Bureau of Statistics. Prior to that year the annual statistics of mines were confined chiefly to a presentation of the quantity production of each of the minerals and their value at average market prices for the year. The scope of the statistics now includes a general review of the principal mineral industries, such as the copper-gold, silver-lead-zinc, and nickel-copper industries, as well as a section on metallurgical works. Additional data published at irregular intervals, include such features as capital employed, numbers of employees, wages and salaries paid and net value of sales.

The figures for "net income from sales" of industries given in Tables 7 and 8 are those reported by the operators, and are in each case the settlements received for shipments by producers and the additional values obtained when the smelting of ores is completed in Canada. The totals indicate more nearly the actual returns to the different industries than do the values for the minerals in Table 2 of this Chapter where, in the cases of copper, lead, kinc and silver, the values are computed by applying the average prices for the year in the principal metal markets to the total production from mines and smelters with no reduction for fuel, electricity and other supplies consumed in the production process. Some imported ores and concentrates are treated in Canadian non-ferrous smelting and refining works, especially in the production of aluminum where imported ore only is used. The net sales of these plants include, therefore, the net value of the metals recovered from these imported ores and, to this extent, the net sales shown in Tables 7 and 8 include products not of Canadian origin.

An explanation of what is included in the figures under the headings "Capital Employed" and "Employees" in Tables 7 and 8 is given at p. 244 of the 1941 Year Book.

7.—Principal Statistics of the Mineral Industries of Canada, by Groups, 1938-43, and by Provinces, 1943

Group and Year	Plants or Mines	Capital Employed	Em- ployees	Salaries and Wages	Purchased Fuel, Electricity and Process Supplies ¹	Net Income from Sales
	No.	S	No.	\$	\$	\$
METALLICS		•			-	1003
1938. 1939. 1940. 1941. 1942. 1943.	785 772	583, 631, 536 574, 099, 672 615, 918, 818 708, 199, 049 768, 245, 462 800, 060, 147	56,491 58,043 60,351 64,291 64,185 64,324	94, 466, 952 98, 570, 473 105, 525, 343 120, 787, 221 126, 886, 402 128, 483, 302	260,417,691 249,452,335 276,988,746 339,972,576 400,152,674 467,165,380	278, 367, 293 286, 895, 798 329, 196, 007 364, 649, 855 374, 526, 623 336, 544, 720
Fuels						21 21 2 1 1 1
1938	6,251 6,325 6,205 6,238	242,324,005 239,583,899 237,339,509 245,985,881 246,242,581 254,888,821	30,934 30,242 30,364 30,335 30,117 30,754	33,862,014 35,825,194 39,627,312 44,246,214 48,566,913 55,351,328	9,150,977 9,734,267 10,558,580 10,592,616 12,277,793 12,653,594	52,942,261 58,007,938 64,679,511 71,103,281 76,393,437 75,686,828

¹ Includes freight and smelter charges and cost of ores treated.