

Section 5.—Industrial Statistics of the Mineral Industry

The scope of the annual statistics on mineral production published by the Dominion Bureau of Statistics 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 numbers of employees, wages and salaries paid and net value of shipments.

The figures for 'net value of shipments' of industries given in Tables 30 and 31 are, in each table, the settlements received for shipments by producers and the additional values obtained when the smelting of ores is completed in Canada, less the cost of materials, fuel, etc. 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, with respect to copper, lead, zinc and silver, 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, and of cobalt which is derived mainly from African ores. The net shipments of these plants include therefore the net value of the metals recovered from these imported ores and to this extent the net shipments shown in Tables 30 and 31 include products of other than Canadian origin.

30.—Summary Statistics of the Mineral Industry by Province 1955 and 1956

Year, Province or Territory	Plants or Mines	Em- ployees	Salaries and Wages	Purchased Fuel, Electricity and Process Supplies ¹	Net Value of Shipments ²
	No.	No.	\$	\$	\$
1955					
Newfoundland.....	963	4,273	14,768,356	23,381,931	43,810,350
Nova Scotia.....	435	11,895	35,221,162	14,990,225	53,220,581
New Brunswick.....	510	2,221	6,491,864	3,302,752	12,742,214
Quebec.....	4,366	36,068	135,625,841	475,756,481	411,667,591
Ontario.....	6,545	45,253	175,160,318	344,974,646	480,392,319
Manitoba.....	872	3,517	14,259,341	14,804,966	37,044,979
Saskatchewan.....	2,123	3,990	17,766,069	26,252,320	69,199,727
Alberta.....	7,235	9,540	34,371,452	18,908,459	320,395,543
British Columbia.....	979	15,029	59,481,061	139,225,129	140,742,540
Northwest Territories.....	49	1,028	5,133,979	2,877,902	21,943,403
Yukon Territory.....	39	822	4,316,258	3,752,708	9,154,913
Canada, 1955.....	24,115³	133,636	502,595,701	1,068,227,519	1,600,314,160
1956					
Newfoundland.....	972	5,032	19,058,143	28,841,084	52,661,275
Nova Scotia.....	645	11,897	34,753,648	14,459,171	52,334,682
New Brunswick.....	565	2,456	7,166,882	3,893,472	14,638,724
Quebec.....	4,296	36,976	143,450,586	541,567,689	456,301,953
Ontario.....	6,314	49,308	202,904,431	403,187,991	523,509,563
Manitoba.....	1,086	3,220	13,170,338	14,800,893	44,835,075
Saskatchewan.....	3,053	4,826	22,670,036	26,894,226	102,038,999
Alberta.....	8,813	10,089	42,098,665	22,106,782	400,395,131
British Columbia.....	1,078	16,864	70,494,703	167,070,027	164,568,929
Northwest Territories.....	81	1,111	5,679,522	3,845,286	18,244,965
Yukon Territory.....	35	781	4,600,700	4,982,862	8,297,575
Canada, 1956.....	26,937³	142,560	566,047,654	1,231,658,463	1,837,736,871

¹ Includes freight and smelter charges and cost of ores treated, process supplies, fuel, electricity, freight and smelter charges. and Saskatchewan credited to both provinces.

² Gross value of shipments less cost of
³ One plant on the border between Manitoba