

## 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, salaries and wages paid and net value of shipments.

The figures for 'net value of shipments' of industries given in Tables 31 and 32 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, pp. 569-570 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 31 and 32 include products of other than Canadian origin.

### 31.—Summary Statistics of the Mineral Industry, by Province, 1958

Provinces or Territory	Plants or Mines	Em- ployees	Salaries and Wages	Purchased Fuel, Electricity and Process Supplies <sup>1</sup>	Net Value of Shipments <sup>2</sup>
	No.	No.	\$	\$	\$
Newfoundland.....	376	4,509	18,312,005	22,879,323	37,713,764
Nova Scotia.....	652	10,223	33,326,405	13,522,800	49,729,597
New Brunswick.....	259	1,683	5,177,279	4,385,774	12,014,056
Quebec.....	4,429	37,017	158,048,309	477,612,425	396,436,065
Ontario.....	6,658	53,581	244,564,865	400,182,246	627,266,446
Manitoba.....	1,291	3,012	14,242,266	12,004,727	37,969,548
Saskatchewan.....	4,074	5,826	29,698,589	35,477,375	177,046,776
Alberta.....	10,519	8,380	36,098,821	28,898,535	330,629,051
British Columbia.....	1,179	13,383	60,071,708	138,080,163	122,230,976
Northwest Territories.....	80	1,203	6,862,291	4,567,587	19,490,095
Yukon Territory.....	55	723	4,097,107	4,391,869	6,673,258
<b>Canada.....</b>	<b>29,571<sup>3</sup></b>	<b>139,540</b>	<b>610,499,645</b>	<b>1,142,002,824</b>	<b>1,817,199,632</b>

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

<sup>2</sup> Gross value of shipments less cost of  
<sup>3</sup> One plant on the border between Manitoba

A summary of the industrial statistics of the principal mineral industries operating in Canada in the years 1954 to 1958 is presented in Table 32.