19.—Quantity and Value of Sulphur	Produced	from Smelter	Gases and in	Pyrite and
Pyrrhotite Shipments, an	nd of Eleme	ental Sulphur	Sales, 1957-66	COLOR SCIENCE CONTROLS

Year	Sulphur in Smelter Gases		Producers' Shipments Pyrite and Pyrrhotite			Sales of Elemental Sulphur ¹	
	Quantity	Value	Gross Weight	Sulphur Content	Value	Quantity	Value
	tons	\$	tons	tons	\$	tons	\$
1957 1558 1959 1960 1961	$\begin{array}{c} 235,123^2 \\ 241,055^2 \\ 277,030^2 \\ 289,620^2 \\ 277,056^2 \end{array}$	2,322,067 2,361,252 2,716,416 2,854,623 2,708,110	1,166,416 1,191,731 1,099,564 1,032,288 517,258 ³	515,096 512,427	4,808,228 4,248,668 3,433,095 3,316,378 1,830,566	93,338 94,377 145,656 274,359 394,762	1,872,83 2,620,78 4,298,90 7,287,88
1962 1963 1964 1965 1966	292,728 ² 353,243 ² 443,448 ² 441,758 ² 500,338 ³	3,089,537 3,488,181 4,261,912 4,317,362 6,050,750	517,308 ³ 476,438 ³ 351,850 ³ 382,177 ³ 326,954 ²	::	1,879,584 1,643,629 1,126,167 1,285,252 1,139,141	695,098 1,249,887 1,788,165 2,068,394 2,041,528	9,286,99 13,380,18 18,637,59 26,394,59 40,253,68

¹ Recovered from sour natural gas and nickel sulphide ores. zinc sulphide concentrates at Arvida and Port Maitland, iron residue or sinter.

Gypsum.—Crude gypsum output in Canada reached an all-time high in 1964 when it amounted to 6,361,000 tons valued at \$11,524,000. In 1965 production declined to 6,306,000 tons and in 1966 to 5,976,000 tons, largely as a result of a cutback in building construction in Canada and, particularly, in the United States. Construction in the United States has a comparatively greater effect on gypsum production in Canada because 75 p.c. of Canada's production is exported to that country, principally from quarries in Nova Scotia. Nova Scotia annually accounts for 75 p.c. to 80 p.c. of the total production, the other producing provinces being Ontario, Newfoundland, British Columbia, Manitoba and New Brunswick.

A development of interest during the year was the decision of British American Construction and Materials Limited, a Winnipeg firm, to enter the gypsum products field. This company has under construction a fully automated gypsum wallboard plant in Saskatoon and is developing a mine near Amaranth in Manitoba as a source of crude gypsum. A 15-degree incline shaft is being sunk to the gypsum which is 125 feet below surface in this area. The mine, to be operated on a room-and-pillar system, will have an initial capacity of 400 tons per shift.

20.-Producers' Shipments of Gypsum, by Province, and Total Value, 1957-66

Note.—Figures from 1926 are given in the corresponding table of previous Year Books beginning with the 1943-44 edition.

Year	New- Nov	Nova	New Brunswick	Ontario	Manitoba	British Columbia	Canada	
	foundland						Quantity	Value
	tons	tons	tons	tons	tons	tons	tons	\$
1957 1958 1959 1960	29,465 36,307 37,720 34,346 40,699	3,842,027 3,149,719 5,036,411 4,490,427 4,113,188	93,249 105,749 98,250 90,892 85,330	379,621 425,733 412,100 355,603 425,287	183,708 176,123 200,139 122,063 122,233	49,422 70,498 94,010 112,400 153,300	4,577,492 3,964,129 5,878,630 5,205,731 4,940,037	7,745,105 5,189,159 8,393,703 9,498,711 7,750,748
1962 1963 1964 1965	83,992 232,259 331,990 442,655 459,685	4,451,072 4,910,536 5,097,232 4,862,485 4,502,836	91,835 80,544 104,100 101,012 108,207	435,140 439,206 517,239 531,918 565,185	122,870 131,767 121,555 159,854 134,225	147,900 160,954 188,569 207,705 206,026	5,332,809 5,955,266 6,360,685 6,305,629 5,976,164	9,349,775 11,237,952 11,523,937 12,533,384 12,312,220

² Includes sulphur in acid made from roasting * Excludes pyrite and pyrrhotite used to produce