

10.4 Quantity and value of mineral production (concluded)

Mineral	1978 ^f	1979	1980	1981	1982 ^p
	Value \$'000				
Sodium sulphate	19,300	25,211	30,468	39,404	47,593
Sulphur, in smelter gas	11,649	14,515	28,913	47,392	41,027
Sulphur, elemental	101,392	159,642	444,095	647,652	600,302
Titanium dioxide	88,156	75,670	117,060	131,669	106,006
FUELS					
Coal	779,426	860,000	932,000	1,072,500	1,297,800
Natural gas	3,923,465	4,855,845	6,148,826	6,420,631	7,081,678
Natural gas by products	1,063,670	1,449,015	1,825,148	2,098,376	2,154,702
Petroleum, crude	5,810,996	7,451,855	9,037,890	9,454,124	11,627,923
STRUCTURAL MATERIALS					
Clay products	109,635	121,526	108,453	119,116	94,656
Cement	572,590	653,877	581,372	665,936	610,387
Lime	76,218	82,774	129,232	153,874	148,861
Sand and gravel	416,860	457,120	508,364	517,002	464,221
Stone	332,744	330,708	341,156	312,060	254,948
Total	20,261,053	26,081,356	31,841,758	32,410,481	33,081,908

10.5 Percentage of the total value contributed by principal minerals

Mineral	1971	1978	1979	1980	1981	1982 ^p
METALLICS¹						
Copper	12.7	5.4	5.8	5.8	4.7	3.6
Gold	1.3	1.9	2.3	3.7	2.8	2.8
Iron ore	9.3	5.7	6.9	5.3	5.4	3.7
Lead	1.8	1.3	1.6	0.9	0.8	0.6
Molybdenum	0.6	0.9	1.3	0.9	0.9	1.0
Nickel	13.4	3.1	3.2	4.7	3.8	1.8
Platinum group	0.7	0.3	0.2	0.5	0.4	0.3
Silver	1.2	1.2	1.8	2.6	1.4	1.1
Uranium	—	3.0	2.4	2.2	2.5	2.5
Zinc	7.0	4.0	4.1	2.7	3.4	3.4
NON-METALLICS¹						
Asbestos	3.4	2.6	2.3	1.9	1.7	1.2
Gypsum	0.3	0.2	0.2	0.1	0.1	0.1
Nepheline syenite	0.1	0.1	0.1	0.1	0.1	0.1
Potash	2.3	2.5	2.8	3.2	3.1	1.9
Quartz	0.1	0.1	0.1	0.1	0.1	0.1
Salt	0.7	0.5	0.4	0.4	0.4	0.5
Sodium sulphate	0.1	0.1	0.1	0.1	0.1	0.1
Sulphur, in smelter gas	0.1	0.1	0.1	0.1	0.1	0.1
Sulphur, elemental	0.4	0.5	0.6	1.4	2.0	1.8
Titanium dioxide	0.7	0.4	0.3	0.4	0.4	0.3
FUELS¹						
Coal	1.0	3.8	3.3	2.9	3.3	3.9
Natural gas	5.7	19.4	18.6	19.3	19.8	21.4
Petroleum, crude	22.8	28.7	28.6	28.4	29.2	35.1
STRUCTURAL MATERIALS						
Clay products	0.8	0.5	0.5	0.3	0.4	0.3
Cement	0.3	2.8	2.5	1.8	2.1	1.8
Lime	0.4	0.4	0.3	0.4	0.5	0.4
Sand and gravel	2.6	2.1	1.8	1.6	1.6	1.4
Stone	1.6	1.6	1.3	1.1	1.0	0.8

¹Includes minor items not specified.**10.6 Producers' shipments of copper (tonnes), by province, and total value**

Province or territory and value	1971	1978	1979	1980	1981	1982 ^p
Newfoundland	12 682	11 533	8 223	4 879	5 154	2 474
Nova Scotia	15	—	—	—	—	—
New Brunswick	9 313	10 341	10 647	9 092	12 034	12 851