

2.—Quantity and Value of Minerals Produced 1952-54—concluded

Mineral	1952		1953		1954	
	Quantity	Value	Quantity	Value	Quantity	Value
		\$		\$		\$
Fuels	...	263,582,319	...	314,181,168	...	352,959,465
Coal..... ton	17,579,002	111,026,149	15,900,673	102,721,875	14,933,579	96,600,266
Natural gas..... M cu. ft.	88,686,465	9,517,638	100,985,923	10,877,017	120,735,214	12,482,109
Peat..... ton	32	320	---	---	6	60
Petroleum, crude..... bbl.	61,237,322	143,038,212	80,898,897	200,582,276	96,080,345	243,877,030
Structural Materials	...	168,808,618	...	187,202,218	...	204,982,696
Clay products, brick, tile, etc.....	...	24,961,528	...	29,777,731	...	32,360,098
Cement..... bbl.	18,520,538	48,059,470	22,238,335	58,842,022	22,437,477	59,035,644
Lime..... ton	1,175,786	13,613,221	1,228,760	14,484,013	1,214,839	14,742,149
Sand and gravel.....	102,895,545	61,339,949	101,033,949	53,485,401	110,961,034	58,987,671
Stone..... "	18,726,196	30,835,356	19,849,017	30,613,051	32,767,925	39,857,134
Grand Totals	...	1,285,342,353	...	1,336,303,503	...	1,488,382,091

Analysis of Current Value and Volume.—To assist in clearer and simpler interpretation of the trends in mineral production in Canada over the past ten years the percentage of the total value contributed by each principal mineral in each year is given in Table 3. Values upon which percentages in this table are based are the annual values of mineral production, expressed in Canadian currency, as shown in Tables 1 and 2.

3.—Percentage of the Total Value Contributed by Principal Minerals 1945-54

Mineral	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.
Metallics¹	63.6	57.8	61.3	59.6	59.8	59.0	59.9	56.7	53.1	53.7
Copper.....	11.9	9.3	14.2	13.1	11.6	11.8	11.9	11.4	11.3	11.8
Gold.....	20.8	20.7	16.7	15.1	16.5	16.2	13.0	11.9	10.4	10.0
Iron ore.....	1.1	2.3	2.3	1.5	3.9	3.8	4.2	4.6	6.2	6.2
Lead.....	3.5	4.8	6.9	7.3	5.6	4.6	4.7	4.3	3.7	3.9
Nickel.....	12.4	9.0	11.0	10.6	11.0	10.7	12.1	11.8	12.0	12.1
Platinum metals.....	5.4	2.6	1.5	2.0	2.2	1.7	1.8	1.4	1.5	1.4
Silver.....	1.2	2.1	1.4	1.5	1.5	1.8	1.8	1.6	1.8	1.7
Zinc.....	6.7	7.3	7.2	8.0	8.5	9.4	10.9	10.1	7.2	6.1
Non-metallics¹ (excluding Fuels)	8.0	8.7	8.5	8.2	7.1	9.0	9.3	9.7	9.4	8.8
Asbestos.....	4.6	5.0	5.1	5.1	4.4	6.3	6.5	6.9	6.4	5.8
Gypsum.....	0.4	0.7	0.7	0.7	0.6	0.6	0.5	0.5	0.6	0.5
Quartz.....	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.1
Salt.....	0.8	0.7	0.7	0.6	0.6	0.7	0.6	0.6	0.5	0.6
Sulphur.....	0.4	0.4	0.3	0.2	0.2	0.2	0.2	0.3	0.2	0.3
Fuels	18.7	20.4	17.1	19.5	20.4	19.2	18.7	20.4	23.5	23.7
Coal.....	13.5	15.0	12.0	13.0	12.3	10.5	8.7	8.6	7.7	6.5
Natural gas.....	2.5	2.4	2.1	1.9	1.3	0.6	0.6	0.7	0.8	0.8
Petroleum.....	2.7	3.0	3.0	4.6	6.8	8.1	9.4	11.1	15.0	16.4
Structural Materials	9.7	13.1	13.1	12.7	12.7	12.7	12.1	13.1	14.0	13.8
Clay products.....	1.8	2.4	2.2	2.1	2.0	2.1	1.9	1.9	2.2	2.2
Cement.....	2.9	4.0	3.4	3.4	3.6	3.4	3.2	3.7	4.4	4.0
Lime.....	1.3	1.4	1.3	1.3	1.3	1.2	1.1	1.1	1.1	1.0
Sand and gravel.....	2.1	3.1	3.6	3.7	3.5	3.5	3.6	4.0	4.0	4.0
Stone.....	1.6	2.2	2.6	2.2	2.3	2.5	2.3	2.4	2.3	2.6
Grand Totals	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

¹ Includes minor items not specified.