

2.—Quantity and Value of Minerals Produced, 1950-52—concluded

Mineral	1950		1951		1952 ^a	
	Quantity	Value	Quantity	Value	Quantity	Value
		\$		\$		\$
Non-metallies (excluding Fuels)						
Arsenious oxide..... lb.	794,091	52,029	2,353,362	129,435	1,530,000	98,000
Asbestos..... ton	875,344	65,854,568	873,198	81,584,345	966,382	88,823,271
Barite..... "	77,177	750,378	98,113	1,131,917	119,333	1,364,703
Diatomite..... "	49	1,665	92	3,148	25	1,100
Feldspar..... "	35,548	428,401	40,749	551,097	21,760	346,048
Fluorspar..... "	64,213	1,553,004	74,211	2,189,875	83,353	2,503,167
Garnets rock..... "	3	240	—	—	—	—
Graphite..... "	3,586	390,815	1,569	231,167	2,030	255,426
Grindstone..... "	100	10,000	60	6,000	12	720
Gypsum..... "	3,666,336	6,707,506	3,802,692	5,880,853	3,592,917	6,073,389
Iron oxide..... "	13,696	262,632	13,342	262,277	11,847	226,037
Magnesian dolomite, brucite	...	1,717,879	...	2,437,773	...	2,914,272
Mica..... lb.	3,870,209	252,611	4,961,508	447,650	1,990,827	139,884
Mineral water..... imp. gal.	318,829	158,897	325,300	146,971	322,500	145,450
Nepheline syenite..... ton	65,638	842,886	81,108	1,114,943	85,500	1,116,500
Peat moss..... "	75,195	2,258,870	76,809	2,433,008	77,258	2,372,168
Phosphate rock..... "	129	1,069	6	94	—	—
Quartz..... "	1,730,695	1,740,268	1,904,885	2,258,468	1,783,267	2,467,267
Salt..... "	858,896	7,011,306	964,525	7,905,977	992,007	7,507,315
Silica brick..... M	3,126	408,813	3,510	465,229	3,506	586,413
Sopstone and talc..... ton	32,604	364,635	24,846	283,624	26,048	297,516
Sodium sulphate..... "	130,730	1,615,867	192,371	2,383,770	156,308	1,709,140
Sulphur ¹ "	301,172	2,189,660	371,790	3,120,785	441,271	4,096,615
Titanium dioxide..... "	1,596	149,565	14,123	738,677	42,000	1,260,000
Totals, Non-metallies....	...	94,721,564	...	115,706,983	...	124,304,401
Fuels						
Coal..... ton	19,139,112	110,140,399	18,586,823	109,038,835	17,360,000	109,420,000
Natural gas..... M cu. ft.	67,822,230	6,433,041	79,460,667	7,158,920	87,591,200	9,305,610
Peat..... ton	58	580	50	1,100	10	100
Petroleum, crude..... bbl.	29,043,788	84,619,937	47,615,534	116,655,238	60,864,500	143,372,540
Totals, Fuels.....	...	201,193,957	...	232,854,093	...	262,095,250
Structural Materials						
Clay products, brick, tile, etc.....	...	21,790,888	...	23,527,656	...	24,418,693
Cement..... bbl.	16,741,826	35,894,124	17,007,812	40,446,288	18,350,964	47,623,129
Lime..... ton	1,124,188	12,281,084	1,241,041	14,082,520	1,209,653	13,683,485
Sand and gravel..... "	73,065,163	36,434,759	92,972,821	44,627,559	96,470,881	49,121,048
Stone..... "	18,087,064	25,895,357	18,676,706	28,649,768	17,811,808	29,200,289
Totals, Structural Materials.....	...	132,296,212	...	151,333,791	...	164,046,644
Grand Totals.....	...	1,045,450,073	...	1,245,493,595	...	1,278,365,516

¹ Sulphur content of pyrite shipped and estimated sulphur contained in the sulphuric acid made from smelter gases.

Analysis of Current Value and Volume.—In order to interpret more clearly and simply the trends in mineral production in Canada over the past ten years, Table 3 gives the percentage of the total value contributed by each principal mineral in each year. 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.