

## 2.—Quantity and Value of Minerals Produced 1954-56

Mineral	1954		1955		1956 <sup>P</sup>	
	Quantity	Value	Quantity	Value	Quantity	Value
<b>Metallics</b> .....	...	<b>799,916,306</b>	...	<b>1,007,839,501</b>	...	<b>1,134,554,370</b>
Antimony..... lb.	1,302,333	349,249	2,021,726	563,345	1,820,000	576,300
Bismuth..... "	258,675	572,133	265,896	572,362	273,007	494,157
Cadmium..... "	1,086,670	1,847,526	1,919,081	3,262,439	2,258,184	3,388,913
Cerium..... "	—	—	—	988	—	—
Cobalt..... "	2,252,965	5,912,997	3,318,637	8,563,700	3,685,956	9,372,760
Columbium (Cb <sub>2</sub> O <sub>5</sub> )..... "	90	2,294	42	1,032	—	—
Copper..... "	605,464,042	175,712,693	651,987,423	239,756,455	706,585,547	291,469,615
Gold..... oz. t.	4,366,440	148,764,611	4,541,962	156,788,528	4,378,862	150,808,010
Indium..... "	477	1,278	104,774	232,598	358,000	805,500
Iron ore..... ton	7,361,598	49,666,507	16,283,177	110,435,850	22,526,311	156,327,885
Iron ingots..... "	90,562	2,910,663	115,955	4,831,845	157,000	6,339,000
Lead..... lb.	436,990,488	58,250,831	405,525,038	58,314,500	373,349,541	57,906,514
Magnesium and calcium..... "	—	4,101,642	—	6,585,409	—	5,617,823
Manganese ore..... ton	—	—	—	—	—	1,900
Mercury..... lb.	—	—	75	250	—	—
Molybdenite..... "	752,417	457,912	1,389,177	823,954	1,452,028	967,461
Nickel..... "	322,557,961	180,173,392	349,856,997	215,866,007	355,986,460	223,343,992
Palladium, rhodium, iridium, etc..... oz. t.	189,350	7,956,087	214,252	8,321,633	161,600	6,495,065
Platinum..... "	154,356	12,950,469	170,494	14,747,732	150,000	15,585,000
Selenium..... lb.	323,529	1,617,645	427,109	3,203,319	508,000	6,858,000
Silver..... oz. t.	31,117,949	25,907,870	27,984,204	24,676,472	28,794,573	25,831,612
Tantalum (Ta <sub>2</sub> O <sub>5</sub> )..... lb.	77	2,696	390	9,760	—	—
Tellurium..... "	8,171	14,300	9,014	15,774	24,000	42,000
Thallium..... "	—	—	275	378	—	—
Tin..... "	333,788	263,359	492,781	408,030	611,000	521,550
Titanium ore..... ton	1,541	9,462	1,464	10,634	4,443	37,100
Tungsten concentrates..... lb.	2,170,633	5,795,781	1,942,770	5,508,437	2,206,662	6,060,992
Uranium minerals..... "	—	26,467,574	—	26,031,804	—	39,577,000
Zinc..... lb.	752,982,353	90,207,285	886,714,038	118,306,466	847,239,825	125,476,218
<b>Non-metallics (excluding Fuels)</b> .....	...	<b>130,523,624</b>	...	<b>144,920,841</b>	...	<b>171,241,069</b>
Arsenious oxide..... lb.	1,180,350	48,333	1,571,787	69,159	2,624,757	86,617
Asbestos..... ton	924,116	86,409,212	1,063,802	96,191,317	1,038,975	109,665,924
Barite..... "	221,472	2,003,796	253,736	2,277,166	307,808	2,509,199
Diatomite..... "	4	192	16	352	—	—
Feldspar..... "	16,096	301,049	18,152	355,879	17,763	365,370
Fluorspar..... "	118,969	2,987,026	128,114	2,708,437	151,738	3,835,665
Graphite..... "	2,463	254,534	—	—	—	—
Grindstone..... "	—	—	10	1,500	—	—
Gypsum..... "	3,950,422	7,094,671	4,667,901	8,037,153	5,192,805	8,300,585
Iron oxide..... "	5,798	183,507	7,702	162,512	7,757	170,135
Lithia..... lb.	17,052	6,300	114,376	61,752	4,800,000	2,640,000
Magnesitic dolomite, brucite..... "	—	4,394,280	—	2,151,920	—	2,412,000
Mica..... lb	1,706,770	85,139	1,640,708	77,541	1,184,542	73,622
Mineral water..... imp. gal	284,078	148,057	306,683	160,510	303,500	157,000
Nepheline syenite..... ton	123,669	1,770,528	146,068	2,099,512	179,381	2,489,633
Peat moss..... "	99,272	3,018,622	117,579	3,485,287	125,074	3,708,191
Quartz..... "	1,716,151	1,574,893	1,869,913	2,039,575	2,114,415	2,781,236
Salt..... "	969,887	8,340,163	1,244,761	10,122,299	1,593,131	13,916,532
Silica brick..... M	3,578	465,157	4,763	602,625	5,576	705,077
Soapstone and talc..... ton	28,143	335,353	27,160	338,967	29,030	358,750
Sodium sulphate..... "	158,417	2,385,573	178,888	2,799,715	179,438	2,864,223
Sulphur <sup>1</sup> ..... "	532,406	4,875,969	628,443	5,984,953	763,736	7,440,410
Titanium dioxide..... "	88,408	3,841,270	117,042	5,192,810	152,500	6,771,000
<b>Fuels</b> .....	...	<b>352,959,465</b>	...	<b>414,318,815</b>	...	<b>514,850,071</b>
Coal..... ton	14,913,579	96,600,266	14,818,880	93,579,471	14,913,033	95,466,866
Natural gas..... M cu. ft.	120,735,214	12,482,109	150,772,312	15,098,508	173,260,500	17,542,555
Peat..... ton	6	60	—	—	—	—
Petroleum, crude..... bbl.	96,080,345	243,877,030	129,440,247	305,640,036	170,569,200	401,840,650
<b>Structural Materials</b> .....	...	<b>204,952,696</b>	...	<b>225,232,439</b>	...	<b>247,253,586</b>
Clay products, brick, tile, etc..... "	—	32,360,098	—	35,259,770	—	38,062,112
Cement..... bbl.	22,437,477	59,035,644	25,168,464	65,650,025	29,719,377	77,876,046
Lime..... ton	1,214,539	14,742,149	1,331,118	15,810,904	1,303,889	15,328,917
Sand and gravel..... "	110,961,034	58,987,671	127,524,474	67,775,053	128,995,782	72,637,949
Stone..... "	32,767,925	39,857,134	30,512,920	43,736,687	31,549,706	43,349,462
<b>Grand Totals</b> .....	...	<b>1,488,382,091</b>	...	<b>1,795,310,796</b>	...	<b>2,067,639,896</b>

<sup>1</sup> Sulphur content pyrite shipped and estimated sulphur contained in the sulphuric acid made from smelter