

Chapter No. 6

Table 6: Reserves/Resources as on 1.04.2020 (P): All India Summary

Sl.No.	Mineral	Unit	Reserves	Remaining Resources	Total Resources
1	Alexandrite	--	N.E.	N.E.	N.E.
2	Andalusite	000 Tonnes	0	126,050	126,050
3	Antimony Ore	Tonne	7,503	11,180	18,683
	Metal	Tonne	75	179.92	254.92
4	Apatite	Tonne	29,395	21,080,904	21,110,299
5	Asbestos	Tonne	0	22,908,067	22,908,067
6	Bauxite	000 Tonnes	646,493	4,311,754	4,958,248
7	Borax	Tonne	0	74,204	74,204
8	Chromite	000 Tonnes	78,535	253,150	331,685
9	Cobalt (Ore)	Million Tonnes	0	45	45
10	Copper Ore	000Tonne	163,891	1,496,979	1,660,870
	Metal	000Tonne	2,161.57	10,035.52	12,197.09
11	Diamond	Carats	847,559	30,876,432	31,723,991
12	Diatomite	000 Tonnes	0	2,885	2,885
13	Emerald	Kilogram	0	55,869	55,869
14	Fluorite	Tonne	404,241	20,588,239	20,992,480
15	Garnet	Tonne	8,590,472	47,416,654	56,007,126
16	Gold				
	Ore(Primary)	Tonne	23,728,100	494,506,270	518,234,370
	Metal(Primary)	Tonne	92.76	514.5	607.26
	Ore (Placer)	Tonne	0	26,121,000	26,121,000
	Metal (Placer)	Tonne	0	5.86	5.86
17	Graphite	Tonne	8,563,411	203,060,176	211,623,587
18	Iron Ore (Heamatite)	000 Tonnes	6,209,034	17,848,870	24,057,905
19	Iron Ore (Magnetite)	000 Tonnes	202,823	11,024,791	11,227,614
20	Kyanite	Tonne	846,865	104,835,455	105,682,321
21	Lead-Zinc Ore	000 Tonnes	103,275	663,222	766,497
	Lead Metal	000 Tonnes	1,900.19	10,969.8	12,869.99
	Zinc Metal	000 Tonnes	7,438.05	25,732.32	33,170.37
	Lead+Zinc Metal	000 Tonnes	0	143.13	143.13
22	Limestone	000 Tonnes	19,028,470	208,560,789	227,589,259
23	Magnesite	000 Tonnes	66,070	393047	459,117
24	Manganese Ore	000 Tonnes	75,041	428,583	503,624
25	Marl	Tonne	68,145,000	31,053,477	99,198,477
26	Molybdenum Ore	Tonne	0	27,203,398	27,203,398
	Contained MoS ₂	Tonne	0	16,890.56	16,890.56
27	Nickel Ore	Million Tonnes	0	189	189
28	Perlite	000 Tonnes	0	2,406	2,406
29	Platinum group of metals (PGM)	Tonnes of Metal Contained	0	20.92	20.92
30	Potash	Million Tonnes	0	23,091	23,091
31	Pyrite	000 Tonnes	0	1,674,401	1,674,401
32	Rare Earth Elements (REE)	Tonne	0	459,727	459,727

Sl.No.	Mineral	Unit	Reserves	Remaining Resources	Total Resources
33	Rock Phosphate	Tonne	30,876,093	280,377,392	311,253,485
34	Rock Salt	1000 Tonnes	3,860	8,920	12,780
35	Ruby	Kilogram	0	5,349	5,349
36	Sapphire	Kilogram	0	450	450
37	Sillimanite	Tonne	8,262,300	64,005,091	72,267,391
38	Silver				
	Ore	Tonne	170,446,020	398197732	568,643,752
	Metal	Tonne	7,707.07	22,560.84	30,267.91
39	Sulphur (Native)	1000 Tonnes	0	210	210
40	Tin				
	Ore	Tonne	2,101	83,720,794	83,722,895
	Metal	Tonne	973.99	102,782.91	103,756.9
41	Titanium	Tonne	15,998,625	411,108,526	427,107,150
42	Tungsten				
	Ore	Tonne	0	89,432,464	89,432,464
	Metal	Tonne	0	144,650.07	144,650.07
43	Vanadium				
	Ore	Tonne	0	24,633,855	24,633,855
	Contained V ₂ O ₅	Tonne	0	64,594.01	64,594.01
44	Vermiculite	Tonne	1,590,996	765,227	2,356,223
45	Wollastonite	Tonne	2,680,978	22,427,488	25,108,466
46	Zircon	Tonne	669,466	1,674,435	2,343,901

Note: Figures are rounded-off.

N.E. : Not estimated

P: Provisional