

Chapter No. 6

Table 6 : Reserves/Resources as on 1.04.2015 : 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	28,201	28,201
3	Antimony	tonne Ore	0	10,588	10,588
		Metal	0	174	174
4	Apatite	tonne	29,395	24,016,082	24,045,477
5	Asbestos	tonne	24,633	22,922,751	22,947,384
6	Ball clay	tonne	49,493,621	85,249,716	134,743,337
7	Barytes	tonne	51,346,825	35,323,825	86,670,650
8	Bauxite	'000 tonnes	656,422	3,240,442	3,896,864
9	Bentonite	tonne	14,585,633	568,302,781	582,888,414
10	Borax	tonne	0	74,204	74,204
11	Calcite	tonne	3,448,867	19,555,082	23,003,949
12	Chalk	'000 tonnes	5,064	1,687	6,751
13	China clay	'000 tonnes	229,469	2,711,777	2,941,247
14	Chromite	'000 tonnes	102,210	241,806	344,016
15	Cobalt (Ore)	million tonnes	0	45	45
16	Copper	'000 tonnes Ore	207,767	1,303,730	1,511,498
		Metal	2,734.62	9,423.53	12,158.15
17	Corundum	tonne	200	293,497	293,697
18	Diamond	carats	959,659	30,876,432	31,836,091
19	Diaspore	tonne	7,882,434	2,310,817	10,193,251
20	Diatomite	'000 tonnes	0	2,885	2,885
21	Dolomite	'000 tonnes	677,884	7,737,007	8,414,891
22	Dunite	'000 tonnes	12,768	175,049	187,818
23	Emerald	kilogram	0	55,869	55,869
24	Feldspar	tonne	319,841,612	313,725,831	633,567,443
25	Fire clay	'000 tonnes	27,037	695,791	722,829
26	Fluorite	tonne	288,684	17,893,423	18,182,107
27	Fuller's Earth	tonne	3,941,000	257,437,959	261,378,959
28	Garnet	tonne	12,783,856	43,377,166	56,161,022
29	Gold	tonne Ore(Primary)	17,228,174	484,611,458	501,839,632
		Metal(Primary)	70.09	584.65	654.74
		Ore (Placer)	0	26,121,000	26,121,000
		Metal (Placer)	0	5.86	5.86
30	Granite (Dimen. stone)	'000 cubic meter	263,692	46,056,098	46,319,790
31	Graphite	tonne	7,960,793	186,925,987	194,886,779
32	Gypsum	'000 tonnes	36,621	1,292,892	1,329,513
33	Iron Ore (Haematite)	'000 tonnes	5,421,751	17,065,214	22,486,965
34	Iron Ore (Magnetite)	'000 tonnes	52,699	10,736,455	10,789,155
35	Kyanite	tonne	688,079	104,293,480	104,981,559
36	Laterite	'000 tonnes	124,733	581,819	706,552
37	Lead-Zinc	'000 tonnes Ore	106,116	643,343	749,459
		Lead Metal	2,482.34	10,521.36	13,003.7
		Zinc Metal	9,999.52	26,363.24	36,362.76
		Lead+Zinc Metal	0	143.13	143.13
38	Limestone	'000 tonnes	16,335,753	186,888,998	203,224,752
39	Magnesite	'000 tonnes	82,276	311,711	393,988

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40	Manganese Ore	'000 tonnes	93,475	402,399	495,874
41	Marble	'000 tonnes	4,551	1,941,341	1,945,891
42	Marl	tonne	123,855,856	11,704,870	135,560,726
43	Mica	kilogram	114,432,777	520,869,364	635,302,141
44	Molybdenum	tonne Ore	0	19,371,698	19,371,698
		Contained MoS ₂	0	12,668.37	12,668.37
45	Nickel Ore	million tonnes	0	189	189
46	Ochre	tonne	36,933,805	130,859,201	167,793,006
47	Perlite	'000 tonnes	0	2,406	2,406
48	Platinum gp. of metals (PGM)	tonnes of metal contained	0	15.71	15.71
49	Potash	million tonnes	0	22,508	22,508
50	Pyrite	'000 tonnes	0	1,674,401	1,674,401
51	Pyrophyllite	tonne	24,932,958	34,682,745	59,615,703
52	Quartz-Silica sand	'000 tonnes	647,522	3,260,298	3,907,819
53	Quartzite	'000 tonnes	83,472	1,575,325	1,658,798
54	Rare Earth Elements (REE)	tonne	0	25,493	25,493
55	Rock Phosphate	tonne	45,807,485	266,871,130	312,678,615
56	Rock Salt	'000 tonnes	0	16,025	16,025
57	Ruby	kilogram	0	5,349	5,349
58	Sapphire	kilogram	0	450	450
59	Shale	'000 tonnes	15,472	3,781	19,253
60	Sillimanite	tonne	6,502,115	63,702,027	70,204,142
61	Silver	tonne Ore	150,443,903	361,510,732	511,954,635
		Metal	7,171.94	22,809.88	29,981.82
62	Slate	'000 tonnes	20,286	2,586	22,872
63	Sulphur (Native)	'000 tonnes	0	210	210
64	Talc-Steatite-Soapstone	'000 tonnes	106,490	209,434	315,924
65	Tin	tonne Ore	4,419	83,720,749	83,725,168
		Metal	154.20	102,259.16	102,413.36
66	Titanium	tonne	14,420,716	399,204,829	413,625,545
67	Tungsten	tonne Ore	0	87,387,464	87,387,464
		Contained WO ₃	0	142,094.35	142,094.35
68	Vanadium	tonne Ore	0	24,633,855	24,633,855
		Contained V ₂ O ₅	0	64,594.01	64,594.01
69	Vermiculite	tonne	1,632,885	719,582	2,352,467
70	Wollastonite	tonne	2,241,462	14,227,824	16,469,286
71	Zircon	tonne	1,158,290	2,264,913	3,423,203

Note: Figures are rounded-off.

N.E. : Not estimated