

Table No. 4.8 : Reserves/Resources of Minerals as on 1-04-2015 : Gujarat

Mineral	Unit	Reserves			Total (A)	Remaining Resources							Total (B)	Total Resources (A+B)
		Proved	Probable			Feasibility STD211	Pre-feasibility		Measured STD331	Indicated STD332	Inferred STD333	Reconnaissance STD334		
		STD111	STD121	STD122			STD221	STD222						
Apatite	tonne	0	0	0	0	0	0	0	0	0	0	351000	351000	351000
Ball clay	tonne	20900	0	0	20900	342169	0	0	403801	0	49670	0	795640	816540
Bauxite	000 tonnes	154911	2094	28229	185234	17324	35470	3925	28953	22107	56857	710	165347	350581
Bentonite	tonne	9221227	0	0	9221227	6838864	0	12460170	2163813	1904	113259150	0	134723901	143945128
Calcite	tonne	0	0	0	0	0	0	0	0	0	12380	0	12380	12380
Chalk	000 tonnes	4215	529	319	5064	741	331	151	196	0	269	0	1687	6751
China clay	000 tonnes	54111	3486	19671	77268	25378	4790	28542	1663	4198	49337	4114	118021	195289
Copper														
Ore	000 tonnes	0	0	0	0	2470	3010	1380	129	0	7131	0	14120	14120
Metal	000 tonnes	0	0	0	0	30.13	36.72	29.04	0.69	0	113.38	0	209.96	209.96
Diatomite	000 tonnes	0	0	0	0	0	0	0	0	0	811	0	811	811
Dolomite	000 tonnes	34862	15934	20829	71625	11947	27064	68785	20263	63780	280592	0	472431	544056
Fire clay	000 tonnes	231	0	56	287	1193	664	966	2120	1053	53526	0	59522	59809
Fluorite	tonne	0	0	0	0	4279230	0	0	0	5723360	2001920	0	12004510	12004510
Granite (Dimen Stone)	000 cum	0	0	0	0	0	0	0	0	0	8501947	0	8501947	8501947
Graphite	tonne	0	0	0	0	0	0	0	0	2520805	835000	0	3355805	3355805
Gypsum	000 tonnes	4	5	24	33	4	0	0	616	308	15446	0	16374	16407
Laterite	000 tonnes	36019	0	399	36418	8095	0	1467	0	0	0	0	9562	45981
Lead-Zinc					0									
Ore	000 tonnes	0	0	0	0	2470	3010	1380	129	0	200	0	7189	7189
Lead metal	000 tonnes	0	0	0	0	74.1	90.3	41.4	3.9	0	0	0	210	210
Zinc metal	000 tonnes	0	0	0	0	123.5	150.5	69	1.1	0	0	0	344	344
Lead & Zinc metal	000 tonnes	0	0	0	0	0	0	0	0	0	0.90	0	0.9	0.9
Limestone	000 tonnes	750236	173244	76324	999804	277146	159554	120210	21110	906641	18772852	0	20257514	21257318
Manganese ore	000 tonnes	708	0	0	708	0	0	0	0	0	2180	0	2180	2888
Marble	000 tonnes	0	0	0	0	0	26571	45000	0	17129	34871	0	123571	123571
Marl	tonne	117115856	4650000	2090000	123855856	11704870	0	0	0	0	0	0	11704870	135560726
Ochre	tonne	37862	0	75703	113565	0	32699	4303	0	0	3016066	0	3053068	3166633
Perlite	000 tonnes	0	0	0	0	140	683	595	0	0	0	988	2406	2406
Quartz-silica sand	000 tonnes	27892	5617	15260	48769	26742	6681	17809	2932	3371	26099	21	83656	132425
Rock phosphate	tonne	0	0	0	0	0	0	0	0	0	314820	0	314820	314820
Talc-Steatite-Soapst.	000 tonnes	0	0	4	4	0	20	9	0	0	4	0	33	37
Vermiculite	tonne	0	0	0	0	0	0	0	0	0	1960	0	1960	1960
Wollastonite	tonne	0	0	0	0	0	0	0	0	0	1990000	0	1990000	1990000

Figures rounded off