

Extract from Monthly Statistics of Mineral Production June 2012 issue.**State wise Average Sale Price of minerals by grades**

for which royalty is chargeable on ad valorem basis not linked to any international benchmark price

Month : June 2012

State / Mineral / Grades	Avg. Price	State / Mineral / Grades	Avg. Price
India		Corundum	Rs./kg NA
Bauxite	Rs./t	Corundum (ruby)	Rs./kg NA
Non-Metallurgical		Diamond	Rs./crt 10866
Cement	370	Diaspore	Rs./t 1246
Abrasive	275	Dunite	Rs./t 800
Refractory	1277	Felspar	Rs./t 312
Others (U)	NA	Fireclay	Rs./t 193
Chromite	Rs./t	Felsite (u)	Rs./t 4847
Lumps		Fluorite (graded)	Rs./t
Up to 40% Cr2O3	4044	Up to 30% CaF2	NA
40 - 52% Cr2O3	NA	30-70% CaF2	3772
Above 52% Cr2O3	NA	70-85% CaF2	NA
Fines		Above 85% CaF2	NA
Up to 40% Cr2O3	2314	Garnet (abrasive)	Rs./t 841
40 - 52% Cr2O3	9039	Garnet (gem)	Rs./kg NA
Above 52% Cr2O3	11815	Graphite (r.o.m.)	Rs./t
Concentrates (U)	10181	With less than 40% fixed carbon	595
Iron Ore (lumps)	Rs./t	With 40% or more fixed carbon	NA
Below 55% Fe	1543	Gypsum	Rs./t 481
55 - 58% Fe	2430	Jasper	Rs./t NR
58 - 60% Fe	3666	Kaolin (natural)	Rs./t 181
60 - 62% Fe	4774	Kaolin (processed)	Rs./t 3157
62 - 65% Fe	5979	Kyanite	Rs./t
65% Fe & above	6456	Up to 40% Al2O3	1186
Iron Ore (fines)	Rs./t	Above 40% Al2O3	NA
Below 55% Fe	1440	Sillimanite	Rs./t 8597
55 - 58% Fe	1744	Laterite	Rs./t
58 - 60% Fe	1744	Non-Metallurgical	
60 - 62% Fe	2278	Cement	157
62 - 65% Fe	2398	Abrasive	NA
65% Fe & above	2931	Chemical	NA
Iron Ore Conc.	Rs./t 911	Refractory	NA
Manganese Ore	Rs./t	Others	NA
MnO2	32894	Magnesite	Rs./t 2008
Up to 25% Mn	1587	Marl	Rs./t NA
25 - 35% Mn	3827	Mica (crude)	Rs./kg 26
35 - 46% Mn	8275	Mica (waste & Scrap)	Rs./kg NA
Above 46% Mn	10936	Perlite	Rs./t NA
Agate	Rs./t 500	Pyrites	Rs./t NA
Apatite	Rs./t NA	Pyrophyllite	Rs./t 655
Phosphorite	Rs./t	Quartz	Rs./t 259
Up to 25% P2O5	496	Quartzite	Rs./t 573
25 - 30% P2O5	NA	Silica Sand	Rs./t 210
Above 30% P2O5	8500	Sand (others)	Rs./t NA
Asbestos	Rs./t	Salt (rock)	Rs./t NA
Ambhibole	NA	Shale	Rs./t 92
Ball Clay	Rs./t 497	Steatite	Rs./t
Barytes	Rs./t	Insecticide (Filler) grade	272
White	853	Other than insecticide (Filler) grade	1219
Off Colour	2148	Selenite	Rs./t 1339
Calcite	Rs./t 395	Vermiculite	Rs./t 652
Chalk	Rs./t 461	Wollastonite	Rs./t 1124
Clay (others)	Rs./t 130		

NA : Not Available lme: London Metal Exchange t : Tonne mt : Metric Tonne
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Aluminium (lme Price)*	\$/mt 1885	Insecticide (Filler) grade	195
Copper (lme Price)*	\$/mt 7420	Other than insecticide (Filler) grade	699
Lead (lme Price)*	\$/mt 1855	Vermiculite	Rs./t 383
Nickel (lme Price)*	\$/mt 16539	Bihar	
Tin (lme Price)*	\$/mt 19263	Mica (crude)	Rs./kg NA
Zinc (lme Price)*	\$/mt 1856	Mica (waste & Scrap)	Rs./kg NA
Silver (lme Price)*	c/tr oz 2805	Pyrites	Rs./t NA
Gold (lme Price)*	\$/tr oz 1597	Quartz	Rs./t NA
Andhra Pradesh		Quartzite	Rs./t 549
Iron Ore (lumps)	Rs./t	Steatite	Rs./t
Below 55% Fe	599	Insecticide (Filler) grade	NA
55 - 58% Fe	599	Chhattisgarh	
58 - 60% Fe	1000	Bauxite	Rs./t
60 - 62% Fe	NA	Non-Metallurgical	
62 - 65% Fe	NA	Abrasive	NA
Iron Ore (fines)	Rs./t	Refractory	NA
Below 55% Fe	289	Iron Ore (lumps)	Rs./t
55 - 58% Fe	289	55 - 58% Fe	NA
60 - 62% Fe	NA	58 - 60% Fe	NA
62 - 65% Fe	NA	60 - 62% Fe	NA
Manganese Ore	Rs./t	62 - 65% Fe	5150
MnO2	NA	65% Fe & above	5928
Up to 25% Mn	1288	Iron Ore (fines)	Rs./t
25 - 35% Mn	1856	Below 55% Fe	NA
35 - 46% Mn	1801	55 - 58% Fe	1668
Above 46% Mn	NA	58 - 60% Fe	2144
Apatite	Rs./t NA	60 - 62% Fe	2378
Asbestos	Rs./t	62 - 65% Fe	2713
Amphibole	NA	65% Fe & above	2970
Ball Clay	Rs./t 542	Clay (others)	Rs./t NA
Barytes	Rs./t	Quartz	Rs./t 350
White	900	Quartzite	Rs./t 1181
Off Colour	2157	Steatite	Rs./t
Calcite	Rs./t NA	Insecticide (Filler) grade	NA
Clay (others)	Rs./t 106	Goa	
Felspar	Rs./t 312	Bauxite	Rs./t
Fireclay	Rs./t 263	Non-Metallurgical	
Garnet (abrasive)	Rs./t 6066	Cement	110
Kaolin (natural)	Rs./t 174	Iron Ore (lumps)	Rs./t
Sillimanite	Rs./t 8587	Below 55% Fe	1935
Laterite	Rs./t	55 - 58% Fe	2755
Non-Metallurgical		58 - 60% Fe	3118
Cement	145	60 - 62% Fe	3689
Mica (crude)	Rs./kg 27	62 - 65% Fe	3689
Mica (waste & Scrap)	Rs./kg NA	65% Fe & above	NA
Pyrophyllite	Rs./t NA	Iron Ore (fines)	Rs./t
Quartz	Rs./t 255	Below 55% Fe	2025
Quartzite	Rs./t 646	55 - 58% Fe	2904
Silica Sand	Rs./t 94	58 - 60% Fe	2904
Sand (others)	Rs./t NA	60 - 62% Fe	3914
Shale	Rs./t 92	62 - 65% Fe	3914
Steatite	Rs./t	65% Fe & above	NA
		Iron Ore Conc.	Rs./t 911

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State / Mineral / Grades	Avg. Price	State / Mineral / Grades	Avg. Price
Manganese Ore	Rs./t	Below 55% Fe	2147
Up to 25% Mn	NA	55 - 58% Fe	2185
25 - 35% Mn	2200	58 - 60% Fe	4500
35 - 46% Mn	NA	60 - 62% Fe	5674
Above 46% Mn	NA	62 - 65% Fe	6245
Laterite	Rs./t	65% Fe & above	NA
Non-Metallurgical		Iron Ore (fines)	Rs./t
Cement	NA	Below 55% Fe	517
Pyrophyllite	Rs./t	55 - 58% Fe	644
Gujarat		58 - 60% Fe	1000
Bauxite	Rs./t	60 - 62% Fe	1774
Non-Metallurgical		62 - 65% Fe	2537
Cement	505	65% Fe & above	2980
Abrasive	275	Manganese Ore	Rs./t
Refractory	1296	MnO2	13500
Others (U)	NA	Up to 25% Mn	4000
Manganese Ore	Rs./t	25 - 35% Mn	4500
Up to 25% Mn	NA	35 - 46% Mn	7000
Agate	Rs./t	Above 46% Mn	NA
Ball Clay	Rs./t	Felspar	Rs./t
Chalk	Rs./t	255	
Clay (others)	Rs./t	Fireclay	Rs./t
Fireclay	Rs./t	157	
Fluorite (graded)	Rs./t	Graphite (r.o.m.)	Rs./t
Up to 30% CaF2	NA	With less than 40% fixed carbon	498
Gypsum	Rs./t	Kaolin (natural)	Rs./t
Kaolin (natural)	Rs./t	83	
Kaolin (processed)	Rs./t	Kaolin (processed)	Rs./t
Laterite	Rs./t	2010	
Non-Metallurgical		Kyanite	Rs./t
Cement	NA	Up to 40% Al2O3	1186
Abrasive	NA	Above 40% Al2O3	NA
Chemical	NA	Laterite	Rs./t
Others	NA	Non-Metallurgical	
Marl	Rs./t	Cement	NA
Perlite	Rs./t	Mica (crude)	Rs./kg
Pyrophyllite	Rs./t	NA	
Quartz	Rs./t	Mica (waste & Scrap)	Rs./kg
Silica Sand	Rs./t	NA	
Steatite	Rs./t	Pyrophyllite	Rs./t
Insecticide (Filler) grade	234	Pyroxenite	Rs./t
Himachal Pradesh		Quartz	Rs./t
Barytes	Rs./t	Quartzite	Rs./t
White	NA	227	
Off Colour	NA	Silica Sand	Rs./t
Salt (rock)	Rs./t	200	
Shale	Rs./t	Steatite	Rs./t
Jammu & Kashmir		Insecticide (Filler) grade	NA
Gypsum	Rs./t	Karnataka	
Jharkhand		Bauxite	Rs./t
Bauxite	Rs./t	Non-Metallurgical	
Non-Metallurgical		Cement	350
Cement	NA	Chromite	Rs./t
Iron Ore (lumps)	Rs./t	Lumps	
		Up to 40% Cr2O3	4044
		40 - 52% Cr2O3	NA
		Fines	
		Up to 40% Cr2O3	NA
		40 - 52% Cr2O3	NA
		Concentrates (U)	NA
		Iron Ore (lumps)	Rs./t

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Below 55% Fe	NA	Non-Metallurgical	
55 - 58% Fe	NA	Cement	NA
58 - 60% Fe	NA	Refractory	1250
60 - 62% Fe	5386	Iron Ore (lumps)	Rs./t
62 - 65% Fe	5386	Below 55% Fe	1393
65% Fe & above	5808	55 - 58% Fe	1700
Iron Ore (fines)	Rs./t	58 - 60% Fe	1700
Below 55% Fe	NA	60 - 62% Fe	NA
55 - 58% Fe	2020	Iron Ore (fines)	Rs./t
58 - 60% Fe	2204	Below 55% Fe	576
60 - 62% Fe	2271	55 - 58% Fe	978
62 - 65% Fe	2608	58 - 60% Fe	1400
65% Fe & above	NA	Manganese Ore	Rs./t
Iron Ore Conc.	Rs./t	MnO2	NA
Manganese Ore	Rs./t	Up to 25% Mn	2395
Up to 25% Mn	2139	25 - 35% Mn	3477
25 - 35% Mn	4400	35 - 46% Mn	7763
35 - 46% Mn	NA	Above 46% Mn	10849
Above 46% Mn	NA	Phosphorite	Rs./t
Clay (others)	Rs./t	Up to 25% P2O5	909
Dunite	Rs./t	25 - 30% P2O5	NA
Felspar	Rs./t	Above 30% P2O5	NA
Fireclay	Rs./t	Calcite	Rs./t
Felsite (u)	Rs./t	Clay (others)	Rs./t
Kaolin (natural)	Rs./t	Diamond	Rs./crt
Kaolin (processed)	Rs./t	Diaspore	Rs./t
Kyanite	Rs./t	Fireclay	Rs./t
Up to 40% Al2O3	NA	Kaolin (natural)	Rs./t
Above 40% Al2O3	NA	Laterite	Rs./t
Laterite	Rs./t	Non-Metallurgical	
Non-Metallurgical		Cement	136
Cement	310	Pyrophyllite	Rs./t
Chemical	NA	Quartz	Rs./t
Refractory	NA	Shale	Rs./t
Magnesite	Rs./t	Steatite	Rs./t
Quartz	Rs./t	Insecticide (Filler) grade	NA
Quartzite	Rs./t	Other than insecticide (Filler) grade	NA
Silica Sand	Rs./t	Vermiculite	Rs./t
Shale	Rs./t	Maharashtra	
Steatite	Rs./t	Bauxite	Rs./t
Insecticide (Filler) grade	NA	Non-Metallurgical	
Kerala		Cement	NA
Kaolin (natural)	Rs./t	Others (U)	NA
Kaolin (processed)	Rs./t	Chromite	Rs./t
Sillimanite	Rs./t	Lumps	
Laterite	Rs./t	Up to 40% Cr2O3	NA
Non-Metallurgical		40 - 52% Cr2O3	NA
Cement	343	Iron Ore (lumps)	Rs./t
Chemical	NA	Below 55% Fe	1050
Others	NA	55 - 58% Fe	1265
Silica Sand	Rs./t	58 - 60% Fe	NA
Madhya Pradesh		60 - 62% Fe	NA
Bauxite	Rs./t	62 - 65% Fe	NA
		Iron Ore (fines)	Rs./t

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Below 55% Fe	1050	58 - 60% Fe	1306
55 - 58% Fe	NA	60 - 62% Fe	1980
58 - 60% Fe	NA	62 - 65% Fe	2188
62 - 65% Fe	NA	65% Fe & above	2208
Manganese Ore	Rs./t	Manganese Ore	Rs./t
MnO2	40559	MnO2	NA
Up to 25% Mn	1440	Up to 25% Mn	1900
25 - 35% Mn	3955	25 - 35% Mn	6381
35 - 46% Mn	8855	35 - 46% Mn	8477
Above 46% Mn	11237	Above 46% Mn	14924
Clay (others)	Rs./t	Corundum (ruby)	Rs./kg
Corundum	Rs./kg	Fireclay	Rs./t
Fireclay	Rs./t	Garnet (abrasive)	Rs./t
Fluorite (graded)	Rs./t	Graphite (r.o.m.)	Rs./t
30-70% CaF2	3772	With less than 40% fixed carbon	439
70-85% CaF2	NA	With 40% or more fixed carbon	NA
Above 85% CaF2	NA	Kaolin (processed)	Rs./t
Kyanite	Rs./t	Sillimanite	Rs./t
Up to 40% Al2O3	NA	Pyrophyllite	Rs./t
Above 40% Al2O3	NA	Pyroxenite	Rs./t
Sillimanite	Rs./t	Quartz	Rs./t
Laterite	Rs./t	Quartzite	Rs./t
Non-Metallurgical		Silica Sand	Rs./t
Cement	NA	Steatite	Rs./t
Pyrophyllite	Rs./t	Insecticide (Filler) grade	NA
Quartz	Rs./t	Other than insecticide (Filler) grade	NA
Quartzite	Rs./t	Rajasthan	
Silica Sand	Rs./t	Iron Ore (lumps)	Rs./t
Sand (others)	Rs./t	Below 55% Fe	252
Shale	Rs./t	55 - 58% Fe	NA
Meghalaya		Manganese Ore	Rs./t
Shale	Rs./t	25 - 35% Mn	2500
Odisha		Phosphorite	Rs./t
Chromite	Rs./t	Up to 25% P2O5	277
Lumps		25 - 30% P2O5	NA
Up to 40% Cr2O3	NA	Above 30% P2O5	8500
40 - 52% Cr2O3	NA	Ball Clay	Rs./t
Above 52% Cr2O3	NA	Barytes	Rs./t
Fines		White	813
Up to 40% Cr2O3	2314	Off Colour	610
40 - 52% Cr2O3	9039	Calcite	Rs./t
Above 52% Cr2O3	11815	Clay (others)	Rs./t
Concentrates (U)	10181	Felspar	Rs./t
Iron Ore (lumps)	Rs./t	Fireclay	Rs./t
Below 55% Fe	1515	Fluorite (graded)	Rs./t
55 - 58% Fe	2845	Up to 30% CaF2	NA
58 - 60% Fe	3810	30-70% CaF2	NA
60 - 62% Fe	4671	70-85% CaF2	NA
62 - 65% Fe	6223	Garnet (gem)	Rs./kg
65% Fe & above	7792	Gypsum	Rs./t
Iron Ore (fines)	Rs./t	Jasper	Rs./t
Below 55% Fe	1051	Kaolin (natural)	Rs./t
55 - 58% Fe	1225	Kaolin (processed)	Rs./t
			3950

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State / Mineral / Grades	Avg. Price	
Kyanite	Rs./t	
Up to 40% Al ₂ O ₃		NA
Sillimanite	Rs./t	NA
Magnesite	Rs./t	NA
Mica (crude)	Rs./kg	25
Mica (waste & Scrap)	Rs./kg	NA
Pyrophyllite	Rs./t	NA
Quartz	Rs./t	233
Quartzite	Rs./t	150
Silica Sand	Rs./t	295
Steatite	Rs./t	
Insecticide (Filler) grade		238
Other than insecticide (Filler) grade		1235
Selenite	Rs./t	1339
Vermiculite	Rs./t	NA
Wollastonite	Rs./t	1124
Tamil Nadu		
Ball Clay	Rs./t	NA
Clay (others)	Rs./t	145
Dunite	Rs./t	800
Felspar	Rs./t	319
Fireclay	Rs./t	123
Garnet (abrasive)	Rs./t	591
Graphite (r.o.m.)	Rs./t	
With less than 40% fixed carbon		700
Magnesite	Rs./t	2174
Marl	Rs./t	NA
Quartz	Rs./t	1920
Silica Sand	Rs./t	1389
Steatite	Rs./t	
Insecticide (Filler) grade		NA
Vermiculite	Rs./t	2229
Uttar Pradesh		
Diaspore	Rs./t	1425
Pyrophyllite	Rs./t	240
Silica Sand	Rs./t	NA
Uttarakhand		
Magnesite	Rs./t	1352
Steatite	Rs./t	
Insecticide (Filler) grade		1340
Other than insecticide (Filler) grade		1340
West Bengal		
Apatite	Rs./t	NA
Clay (others)	Rs./t	NA
Felspar	Rs./t	575
Fireclay	Rs./t	127
Kaolin (natural)	Rs./t	427
Kaolin (processed)	Rs./t	NA
Quartz	Rs./t	310
Silica Sand	Rs./t	425

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