

Extract from Monthly Statistics of Mineral Production March 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 : March 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 9820
Cement	175	Diaspore	Rs./t 1671
Abrasive	274	Dunite	Rs./t 196
Refractory	1383	Felspar	Rs./t 303
Others (U)	NA	Fireclay	Rs./t 167
Chromite	Rs./t	Felsite (u)	Rs./t 2305
Lumps		Fluorite (graded)	Rs./t
Up to 40% Cr2O3	4227	Up to 30% CaF2	NA
40 - 52% Cr2O3	NA	30-70% CaF2	NA
Above 52% Cr2O3	NA	70-85% CaF2	NA
Fines		Above 85% CaF2	NA
Up to 40% Cr2O3	2208	Garnet (abrasive)	Rs./t 1334
40 - 52% Cr2O3	13189	Garnet (gem)	Rs./kg NA
Above 52% Cr2O3	17352	Graphite (r.o.m.)	Rs./t
Concentrates (U)	16494	With less than 40% fixed carbon	445
Iron Ore (lumps)	Rs./t	With 40% or more fixed carbon	NA
Below 55% Fe	1476	Gypsum	Rs./t 425
55 - 58% Fe	2463	Jasper	Rs./t NR
58 - 60% Fe	3268	Kaolin (natural)	Rs./t 246
60 - 62% Fe	3915	Kaolin (processed)	Rs./t 1965
62 - 65% Fe	5496	Kyanite	Rs./t
65% Fe & above	5683	Up to 40% Al2O3	1186
Iron Ore (fines)	Rs./t	Above 40% Al2O3	NA
Below 55% Fe	1654	Sillimanite	Rs./t 9509
55 - 58% Fe	2024	Laterite	Rs./t
58 - 60% Fe	2223	Non-Metallurgical	
60 - 62% Fe	2385	Cement	134
62 - 65% Fe	2385	Abrasive	NA
65% Fe & above	2732	Chemical	NA
Iron Ore Conc.	Rs./t 700	Refractory	NA
Manganese Ore	Rs./t	Others	NA
MnO2	18279	Magnesite	Rs./t 2016
Up to 25% Mn	1838	Marl	Rs./t NA
25 - 35% Mn	4059	Mica (crude)	Rs./kg 29
35 - 46% Mn	7855	Mica (waste & Scrap)	Rs./kg NA
Above 46% Mn	10263	Perlite	Rs./t NA
Agate	Rs./t 500	Pyrites	Rs./t NA
Apatite	Rs./t 2100	Pyrophyllite	Rs./t 666
Phosphorite	Rs./t	Pyroxenite	Rs./t 307
Up to 25% P2O5	364	Quartz	Rs./t 266
25 - 30% P2O5	NA	Quartzite	Rs./t 346
Above 30% P2O5	4753	Silica Sand	Rs./t 143
Asbestos	Rs./t	Sand (others)	Rs./t NA
Ambhibole	NA	Salt (rock)	Rs./t NA
Ball Clay	Rs./t 396	Shale	Rs./t 60
Barytes	Rs./t	Steatite	Rs./t
White	688	Insecticide (Filler) grade	373
Off Colour	859	Other than insecticide (Filler) grade	1293
Calcite	Rs./t 359	Selenite	Rs./t 1150
Chalk	Rs./t 367	Vermiculite	Rs./t 608
Clay (others)	Rs./t 104		

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Wollastonite	Rs./t 953	Steatite	Rs./t
Aluminium (lme Price)*	\$/mt 2183	Insecticide (Filler) grade	179
Copper (lme Price)*	\$/mt 8457	Other than insecticide (Filler) grade	745
Lead (lme Price)*	\$/mt 2061	Vermiculite	Rs./t 437
Nickel (lme Price)*	\$/mt 18710	Bihar	
Tin (lme Price)*	\$/mt 23016	Mica (crude)	Rs./kg NA
Zinc (lme Price)*	\$/mt 2035	Mica (waste & Scrap)	Rs./kg NA
Silver (lbn Price)*	c/tr oz 3295	Pyrites	Rs./t NA
Gold (lbn Price)*	\$/tr oz 1674	Quartzite	Rs./t 567
Andhra Pradesh		Steatite	Rs./t
Iron Ore (lumps)	Rs./t	Insecticide (Filler) grade	NA
Below 55% Fe	368	Chhattisgarh	
55 - 58% Fe	500	Bauxite	Rs./t
58 - 60% Fe	707	Non-Metallurgical	
60 - 62% Fe	NA	Abrasive	NA
62 - 65% Fe	NA	Refractory	NA
Iron Ore (fines)	Rs./t	Iron Ore (lumps)	Rs./t
Below 55% Fe	308	55 - 58% Fe	NA
55 - 58% Fe	308	58 - 60% Fe	NA
60 - 62% Fe	500	60 - 62% Fe	NA
62 - 65% Fe	NA	62 - 65% Fe	4567
Manganese Ore	Rs./t	65% Fe & above	5400
MnO2	NA	Iron Ore (fines)	Rs./t
Up to 25% Mn	1553	Below 55% Fe	2162
25 - 35% Mn	1991	55 - 58% Fe	NA
35 - 46% Mn	3137	58 - 60% Fe	2162
Above 46% Mn	NA	60 - 62% Fe	2298
Apatite	Rs./t 2100	62 - 65% Fe	2504
Asbestos	Rs./t	65% Fe & above	2727
Ambhibole	NA	Clay (others)	Rs./t NA
Ball Clay	Rs./t 286	Quartz	Rs./t 350
Barytes	Rs./t	Quartzite	Rs./t 482
White	NA	Steatite	Rs./t
Off Colour	861	Insecticide (Filler) grade	300
Calcite	Rs./t NA	Goa	
Clay (others)	Rs./t 103	Bauxite	Rs./t
Felspar	Rs./t 258	Non-Metallurgical	
Fireclay	Rs./t 209	Cement	NA
Garnet (abrasive)	Rs./t 4988	Iron Ore (lumps)	Rs./t
Kaolin (natural)	Rs./t 158	Below 55% Fe	1748
Sillimanite	Rs./t 9262	55 - 58% Fe	2747
Laterite	Rs./t	58 - 60% Fe	3019
Non-Metallurgical		60 - 62% Fe	3019
Cement	115	62 - 65% Fe	NA
Mica (crude)	Rs./kg 30	65% Fe & above	NA
Mica (waste & Scrap)	Rs./kg NA	Iron Ore (fines)	Rs./t
Pyrophyllite	Rs./t NA	Below 55% Fe	1705
Quartz	Rs./t 215	55 - 58% Fe	2316
Quartzite	Rs./t 592	58 - 60% Fe	2944
Silica Sand	Rs./t 87	60 - 62% Fe	3664
Sand (others)	Rs./t NA	62 - 65% Fe	3702
Shale	Rs./t 46	65% Fe & above	NA
		Iron Ore Conc.	Rs./t 700

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State / Mineral / Grades	Avg. Price	State / Mineral / Grades	Avg. Price
Manganese Ore	Rs./t	Below 55% Fe	1629
Up to 25% Mn	NA	55 - 58% Fe	1629
25 - 35% Mn	NA	58 - 60% Fe	3886
35 - 46% Mn	NA	60 - 62% Fe	5667
Above 46% Mn	NA	62 - 65% Fe	6237
Laterite	Rs./t	65% Fe & above	NA
Non-Metallurgical		Iron Ore (fines)	Rs./t
Cement	NA	Below 55% Fe	NA
Pyrophyllite	Rs./t	55 - 58% Fe	500
Gujarat		58 - 60% Fe	1000
Bauxite	Rs./t	60 - 62% Fe	1443
Non-Metallurgical		62 - 65% Fe	3026
Cement	175	65% Fe & above	3026
Abrasive	274	Manganese Ore	Rs./t
Refractory	1534	MnO2	NA
Others (U)	NA	Up to 25% Mn	NA
Manganese Ore	Rs./t	25 - 35% Mn	NA
Up to 25% Mn	NA	35 - 46% Mn	NA
Agate	Rs./t	Above 46% Mn	NA
Ball Clay	Rs./t	Felspar	Rs./t
Chalk	Rs./t	Fireclay	Rs./t
Clay (others)	Rs./t	Graphite (r.o.m.)	Rs./t
Fireclay	Rs./t	With less than 40% fixed carbon	455
Fluorite (graded)	Rs./t	Kaolin (natural)	Rs./t
Up to 30% CaF2	NA	Kaolin (processed)	Rs./t
Gypsum	Rs./t	Kyanite	Rs./t
Kaolin (natural)	Rs./t	Up to 40% Al2O3	1186
Kaolin (processed)	Rs./t	Above 40% Al2O3	NA
Laterite	Rs./t	Laterite	Rs./t
Non-Metallurgical		Non-Metallurgical	
Cement	NA	Cement	NA
Abrasive	NA	Mica (crude)	Rs./kg
Chemical	NA	Mica (waste & Scrap)	Rs./kg
Others	NA	Pyrophyllite	Rs./t
Marl	Rs./t	Pyroxenite	Rs./t
Perlite	Rs./t	Quartz	Rs./t
Pyrophyllite	Rs./t	Quartzite	Rs./t
Quartz	Rs./t	Silica Sand	Rs./t
Silica Sand	Rs./t	Steatite	Rs./t
Steatite	Rs./t	Insecticide (Filler) grade	280
Insecticide (Filler) grade	138	Karnataka	
Himachal Pradesh		Bauxite	Rs./t
Barytes	Rs./t	Non-Metallurgical	
White	NA	Cement	NA
Off Colour	NA	Chromite	Rs./t
Salt (rock)	Rs./t	Lumps	
Shale	Rs./t	Up to 40% Cr2O3	4227
Jammu & Kashmir		40 - 52% Cr2O3	NA
Gypsum	Rs./t	Fines	
Jharkhand		Up to 40% Cr2O3	NA
Bauxite	Rs./t	40 - 52% Cr2O3	NA
Non-Metallurgical		Concentrates (U)	NA
Cement	NA	Iron Ore (lumps)	Rs./t
Iron Ore (lumps)	Rs./t		

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Below 55% Fe	NA	Non-Metallurgical	
55 - 58% Fe	NA	Cement	NA
58 - 60% Fe	3032	Refractory	852
60 - 62% Fe	4250	Iron Ore (lumps)	Rs./t
62 - 65% Fe	4484	Below 55% Fe	1187
65% Fe & above	4963	55 - 58% Fe	1187
Iron Ore (fines)	Rs./t	58 - 60% Fe	NA
Below 55% Fe	NA	60 - 62% Fe	NA
55 - 58% Fe	1394	Iron Ore (fines)	Rs./t
58 - 60% Fe	1770	Below 55% Fe	NA
60 - 62% Fe	2176	55 - 58% Fe	605
62 - 65% Fe	2176	58 - 60% Fe	NA
65% Fe & above	NA	Manganese Ore	Rs./t
Iron Ore Conc.	Rs./t	MnO2	NA
Manganese Ore	Rs./t	Up to 25% Mn	2141
Up to 25% Mn	2139	25 - 35% Mn	3645
25 - 35% Mn	4200	35 - 46% Mn	7091
35 - 46% Mn	NA	Above 46% Mn	10033
Above 46% Mn	NA	Phosphorite	Rs./t
Clay (others)	Rs./t	Up to 25% P2O5	704
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	94
Cement	140	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	Vermiculite	Rs./t
Silica Sand	Rs./t	Maharashtra	
Shale	Rs./t	Bauxite	Rs./t
Steatite	Rs./t	Non-Metallurgical	
Insecticide (Filler) grade	NA	Cement	NA
Kerala		Others (U)	NA
Kaolin (natural)	Rs./t	Chromite	Rs./t
Kaolin (processed)	Rs./t	Lumps	
Sillimanite	Rs./t	Up to 40% Cr2O3	NA
Laterite	Rs./t	40 - 52% Cr2O3	NA
Non-Metallurgical		Iron Ore (lumps)	Rs./t
Cement	443	Below 55% Fe	986
Chemical	NA	55 - 58% Fe	2369
Others	NA	58 - 60% Fe	2369
Silica Sand	Rs./t	60 - 62% Fe	NA
Madhya Pradesh		62 - 65% Fe	NA
Bauxite	Rs./t	Iron Ore (fines)	Rs./t

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Below 55% Fe	750	58 - 60% Fe	1294
55 - 58% Fe	2080	60 - 62% Fe	1561
58 - 60% Fe	2080	62 - 65% Fe	2142
62 - 65% Fe	NA	65% Fe & above	2409
Manganese Ore	Rs./t	Manganese Ore	Rs./t
MnO2	18653	MnO2	17952
Up to 25% Mn	1276	Up to 25% Mn	1914
25 - 35% Mn	4378	25 - 35% Mn	5837
35 - 46% Mn	8172	35 - 46% Mn	9890
Above 46% Mn	11063	Above 46% Mn	15243
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	NA	With less than 40% fixed carbon	435
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	2984
Orissa		Phosphorite	Rs./t
Chromite	Rs./t	Up to 25% P2O5	251
Lumps		25 - 30% P2O5	NA
Up to 40% Cr2O3	NA	Above 30% P2O5	4753
40 - 52% Cr2O3	NA	Ball Clay	Rs./t
Above 52% Cr2O3	NA	Barytes	Rs./t
Fines		White	688
Up to 40% Cr2O3	2208	Off Colour	516
40 - 52% Cr2O3	13189	Calcite	Rs./t
Above 52% Cr2O3	17352	Clay (others)	Rs./t
Concentrates (U)	16494	Felspar	Rs./t
Iron Ore (lumps)	Rs./t	Fireclay	Rs./t
Below 55% Fe	2146	Fluorite (graded)	Rs./t
55 - 58% Fe	3084	Up to 30% CaF2	NA
58 - 60% Fe	3669	30-70% CaF2	NA
60 - 62% Fe	3816	70-85% CaF2	NA
62 - 65% Fe	5669	Garnet (gem)	Rs./kg
65% Fe & above	6921	Gypsum	Rs./t
Iron Ore (fines)	Rs./t	Jasper	Rs./t
Below 55% Fe	687	Kaolin (natural)	Rs./t
55 - 58% Fe	1294	Kyanite	Rs./t

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State / Mineral / Grades		Avg. Price
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	204
Quartzite	Rs./t	150
Silica Sand	Rs./t	255
Steatite	Rs./t	
Insecticide (Filler) grade		240
Other than insecticide (Filler) grade		1334
Selenite	Rs./t	1150
Vermiculite	Rs./t	NA
Wollastonite	Rs./t	953
Tamil Nadu		
Ball Clay	Rs./t	NA
Dunite	Rs./t	380
Felspar	Rs./t	371
Fireclay	Rs./t	168
Garnet (abrasive)	Rs./t	507
Graphite (r.o.m.)	Rs./t	
With less than 40% fixed carbon		435
Magnesite	Rs./t	2004
Marl	Rs./t	NA
Quartz	Rs./t	904
Silica Sand	Rs./t	1685
Steatite	Rs./t	
Insecticide (Filler) grade		NA
Vermiculite	Rs./t	2236
Uttar Pradesh		
Diaspore	Rs./t	1163
Pyrophyllite	Rs./t	234
Silica Sand	Rs./t	NA
Uttarakhand		
Magnesite	Rs./t	1342
Steatite	Rs./t	
Insecticide (Filler) grade		966
Other than insecticide (Filler) grade		1247
West Bengal		
Apatite	Rs./t	NA
Clay (others)	Rs./t	NA
Felspar	Rs./t	400
Fireclay	Rs./t	85
Kaolin (natural)	Rs./t	410
Kaolin (processed)	Rs./t	810
Quartz	Rs./t	313
Silica Sand	Rs./t	424

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