

Extract from Monthly Statistics of Mineral Production April 2011 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 : April 2011

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 4003
Cement	112	Diaspore	Rs./t 1016
Abrasive	339	Dunite	Rs./t 133
Refractory	396	Felspar	Rs./t 289
Others (U)	149	Fireclay	Rs./t 166
Chromite	Rs./t	Felsite	Rs./t 2500
Lumps		Fluorite (graded)	Rs./t
Up to 40% Cr2O3	4425	Up to 30% CaF2	NA
40 - 52% Cr2O3	NA	30-70% CaF2	2672
Above 52% Cr2O3	NA	70-85% CaF2	NA
Fines		Above 85% CaF2	NA
Up to 40% Cr2O3	3305	Garnet (abrasive)	Rs./t 665
40 - 52% Cr2O3	9236	Garnet (gem)	Rs./kg NA
Above 52% Cr2O3	12491	Graphite (r.o.m.)	Rs./t
Concentrates (U)	13937	With less than 40% fixed carbon	426
Iron Ore (lumps)	Rs./t	With 40% or more fixed carbon	NA
Below 55% Fe	832	Gypsum	Rs./t 400
55 - 58% Fe	1797	Jasper	Rs./t NR
58 - 60% Fe	1927	Kaolin (natural)	Rs./t 175
60 - 62% Fe	2497	Kaolin (processed)	Rs./t 1628
62 - 65% Fe	4110	Kyanite	Rs./t
65% Fe & above	5008	Up to 40% Al2O3	1186
Iron Ore (fines)	Rs./t	Above 40% Al2O3	NA
Below 55% Fe	1154	Sillimanite	Rs./t 8665
55 - 58% Fe	1605	Laterite	Rs./t
58 - 60% Fe	2168	Non-Metallurgical	
60 - 62% Fe	2168	Cement	127
62 - 65% Fe	2393	Abrasive	NA
65% Fe & above	2769	Chemical	294
Iron Ore Conc.	Rs./t 609	Refractory	NA
Manganese Ore	Rs./t	Others	NA
MnO2	20355	Magnesite	Rs./t 1250
Up to 25% Mn	3300	Marl	Rs./t NA
25 - 35% Mn	3136	Mica (crude)	Rs./kg 34
35 - 46% Mn	7385	Mica (waste & Scrap)	Rs./kg NA
Above 46% Mn	11194	Perlite	Rs./t NA
Agate	Rs./t 500	Pyrites	Rs./t NA
Apatite	Rs./t 1975	Pyrophyllite	Rs./t 217
Phosphorite	Rs./t	Pyroxenite	Rs./t 327
Up to 25% P2O5	277	Quartz	Rs./t 199
25 - 30% P2O5	842	Quartzite	Rs./t 243
Above 30% P2O5	4753	Silica Sand	Rs./t 156
Asbestos	Rs./t	Sand (others)	Rs./t NA
Ambhibole	NR	Salt (rock)	Rs./t NA
Ball Clay	Rs./t 242	Shale	Rs./t 59
Barytes	Rs./t	Steatite	Rs./t
White	675	Insecticide (Filler) grade	284
Off Colour	1241	Other than insecticide (Filler) grade	1020
Calcite	Rs./t 367	Selenite	Rs./t 1100
Chalk	Rs./t 382	Vermiculite	Rs./t 586
Clay (others)	Rs./t 112		

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Wollastonite	Rs./t 817	Bihar	
Aluminium (lme Price)*	\$/mt 2663	Mica (crude)	Rs./kg NA
Copper (lme Price)*	\$/mt 9483	Mica (waste & Scrap)	Rs./kg NA
Lead (lme Price)*	\$/mt 2741	Pyrites	Rs./t NA
Nickel (lme Price)*	\$/mt 26329	Quartzite	Rs./t 290
Tin (lme Price)*	\$/mt 32461	Steatite	Rs./t
Zinc (lme Price)*	\$/mt 2372	Insecticide (Filler) grade	NA
Silver (lbn Price)*	c/tr oz 4252	Chhattisgarh	
Gold (lbn Price)*	\$/tr oz 1478	Bauxite	Rs./t
Andhra Pradesh		Non-Metallurgical	
Iron Ore (lumps)	Rs./t	Abrasive	221
Below 55% Fe	362	Refractory	NA
55 - 58% Fe	362	Iron Ore (lumps)	Rs./t
60 - 62% Fe	NA	60 - 62% Fe	NA
62 - 65% Fe	NA	62 - 65% Fe	3676
Iron Ore (fines)	Rs./t	65% Fe & above	5126
Below 55% Fe	225	Iron Ore (fines)	Rs./t
62 - 65% Fe	NA	Below 55% Fe	1768
Manganese Ore	Rs./t	55 - 58% Fe	1964
MnO2	NA	58 - 60% Fe	2657
Up to 25% Mn	2759	60 - 62% Fe	2657
25 - 35% Mn	2759	62 - 65% Fe	2781
35 - 46% Mn	2759	65% Fe & above	3017
Above 46% Mn	NA	Clay (others)	Rs./t NA
Apatite	Rs./t 2110	Quartz	Rs./t NA
Asbestos	Rs./t	Steatite	Rs./t
Ambhibole	NR	Insecticide (Filler) grade	300
Ball Clay	Rs./t 116	Goa	
Barytes	Rs./t	Bauxite	Rs./t
White	NA	Non-Metallurgical	
Off Colour	1244	Cement	100
Clay (others)	Rs./t 100	Iron Ore (lumps)	Rs./t
Felspar	Rs./t 224	Below 55% Fe	920
Fireclay	Rs./t 170	55 - 58% Fe	1922
Garnet (abrasive)	Rs./t 2427	58 - 60% Fe	1922
Kaolin (natural)	Rs./t 188	60 - 62% Fe	3890
Sillimanite	Rs./t 9616	62 - 65% Fe	NA
Laterite	Rs./t	65% Fe & above	NA
Non-Metallurgical		Iron Ore (fines)	Rs./t
Cement	118	Below 55% Fe	1281
Chemical	NA	55 - 58% Fe	1871
Mica (crude)	Rs./kg 34	58 - 60% Fe	2675
Mica (waste & Scrap)	Rs./kg NA	60 - 62% Fe	3070
Pyrophyllite	Rs./t NA	62 - 65% Fe	4422
Quartz	Rs./t 178	65% Fe & above	NA
Quartzite	Rs./t NA	Iron Ore Conc.	Rs./t 613
Silica Sand	Rs./t 71	Manganese Ore	Rs./t
Sand (others)	Rs./t NA	MnO2	NA
Shale	Rs./t 59	Up to 25% Mn	NA
Steatite	Rs./t	25 - 35% Mn	NA
Insecticide (Filler) grade	248	35 - 46% Mn	NA
Other than insecticide (Filler) grade	671	Above 46% Mn	NA
Vermiculite	Rs./t 461	Laterite	Rs./t

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Non-Metallurgical		62 - 65% Fe	5232
Cement	NA	65% Fe & above	NA
Pyrophyllite	Rs./t	Iron Ore (fines)	Rs./t
Gujarat		Below 55% Fe	200
Bauxite	Rs./t	55 - 58% Fe	500
Non-Metallurgical		58 - 60% Fe	550
Cement	148	60 - 62% Fe	2106
Abrasive	348	62 - 65% Fe	2106
Refractory	396	65% Fe & above	2627
Others (U)	320	Manganese Ore	Rs./t
Manganese Ore	Rs./t	MnO2	16500
Up to 25% Mn	NA	Up to 25% Mn	1500
Agate	Rs./t	25 - 35% Mn	2325
Ball Clay	Rs./t	35 - 46% Mn	5120
Chalk	Rs./t	Above 46% Mn	7213
Clay (others)	Rs./t	Felspar	Rs./t
Fireclay	Rs./t	Fireclay	Rs./t
Fluorite (graded)	Rs./t	Graphite (r.o.m.)	Rs./t
Up to 30% CaF2	NA	With less than 40% fixed carbon	333
Gypsum	Rs./t	Kaolin (natural)	Rs./t
Kaolin (natural)	Rs./t	Kaolin (processed)	Rs./t
Kaolin (processed)	Rs./t	Kyanite	Rs./t
Laterite	Rs./t	Up to 40% Al2O3	1186
Non-Metallurgical		Above 40% Al2O3	NA
Cement	295	Laterite	Rs./t
Abrasive	NA	Non-Metallurgical	
Chemical	NA	Cement	NA
Others	NA	Mica (crude)	Rs./kg
Marl	Rs./t	Mica (waste & Scrap)	Rs./kg
Perlite	Rs./t	Pyrophyllite	Rs./t
Pyrophyllite	Rs./t	Pyroxenite	Rs./t
Quartz	Rs./t	Quartz	Rs./t
Silica Sand	Rs./t	Quartzite	Rs./t
Steatite	Rs./t	Silica Sand	Rs./t
Insecticide (Filler) grade	125	Karnataka	
Himachal Pradesh		Bauxite	Rs./t
Barytes	Rs./t	Non-Metallurgical	
White	NA	Cement	NR
Off Colour	NA	Chromite	Rs./t
Salt (rock)	Rs./t	Lumps	
Shale	Rs./t	Up to 40% Cr2O3	4425
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	Below 55% Fe	1541
Below 55% Fe	593	55 - 58% Fe	1541
55 - 58% Fe	700	58 - 60% Fe	1541
58 - 60% Fe	2341	60 - 62% Fe	1867
60 - 62% Fe	2341	62 - 65% Fe	2488
		65% Fe & above	4337
		Iron Ore (fines)	Rs./t

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State / Mineral / Grades	Avg. Price	State / Mineral / Grades	Avg. Price
Below 55% Fe	666	Below 55% Fe	664
55 - 58% Fe	854	Manganese Ore	Rs./t
58 - 60% Fe	1217	MnO2	NA
60 - 62% Fe	1217	Up to 25% Mn	2405
62 - 65% Fe	1983	25 - 35% Mn	4010
65% Fe & above	2797	35 - 46% Mn	6972
Iron Ore Conc.	Rs./t 600	Above 46% Mn	10958
Manganese Ore	Rs./t	Phosphorite	Rs./t
MnO2	NA	Up to 25% P2O5	571
Up to 25% Mn	1336	25 - 30% P2O5	842
25 - 35% Mn	1963	Above 30% P2O5	NA
35 - 46% Mn	2189	Calcite	Rs./t NR
Above 46% Mn	NA	Clay (others)	Rs./t NA
Clay (others)	Rs./t NA	Diamond	Rs./crt 4003
Dunite	Rs./t 133	Diaspore	Rs./t 425
Felspar	Rs./t NA	Fireclay	Rs./t 101
Fireclay	Rs./t 400	Kaolin (natural)	Rs./t 60
Felsite	Rs./t 2500	Laterite	Rs./t
Kaolin (natural)	Rs./t NA	Non-Metallurgical	
Kaolin (processed)	Rs./t 2300	Cement	54
Kyanite	Rs./t	Pyrophyllite	Rs./t 218
Up to 40% Al2O3	NA	Quartz	Rs./t 93
Above 40% Al2O3	NA	Shale	Rs./t NA
Laterite	Rs./t	Steatite	Rs./t
Non-Metallurgical		Insecticide (Filler) grade	NA
Cement	140	Vermiculite	Rs./t NA
Chemical	294	Maharashtra	
Refractory	NA	Bauxite	Rs./t
Magnesite	Rs./t 2657	Non-Metallurgical	
Quartz	Rs./t NA	Cement	109
Quartzite	Rs./t 240	Others (U)	135
Silica Sand	Rs./t 100	Chromite	Rs./t
Shale	Rs./t NA	Lumps	
Steatite	Rs./t	Up to 40% Cr2O3	NA
Insecticide (Filler) grade	NA	40 - 52% Cr2O3	NA
Kerala		Iron Ore (lumps)	Rs./t
Kaolin (natural)	Rs./t 212	Below 55% Fe	1252
Kaolin (processed)	Rs./t 1809	60 - 62% Fe	NA
Sillimanite	Rs./t 10725	62 - 65% Fe	NA
Laterite	Rs./t	Iron Ore (fines)	Rs./t
Non-Metallurgical		Below 55% Fe	1184
Cement	318	62 - 65% Fe	NA
Chemical	NA	Manganese Ore	Rs./t
Others	NA	MnO2	18653
Silica Sand	Rs./t 1309	Up to 25% Mn	2185
Madhya Pradesh		25 - 35% Mn	4536
Bauxite	Rs./t	35 - 46% Mn	9189
Non-Metallurgical		Above 46% Mn	11595
Cement	NA	Clay (others)	Rs./t NA
Iron Ore (lumps)	Rs./t	Corundum	Rs./kg NA
Below 55% Fe	850	Fireclay	Rs./t 135
60 - 62% Fe	NA	Fluorite (graded)	Rs./t
Iron Ore (fines)	Rs./t	Up to 30% CaF2	NA

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State / Mineral / Grades	Avg. Price	State / Mineral / Grades	Avg. Price
30-70% CaF2	NA	Graphite (r.o.m.)	Rs./t
70-85% CaF2	NA	With less than 40% fixed carbon	515
Above 85% CaF2	NA	With 40% or more fixed carbon	NA
Kyanite	Rs./t	Kaolin (natural)	Rs./t
Up to 40% Al2O3	NA	Kaolin (processed)	Rs./t
Above 40% Al2O3	NA	Sillimanite	Rs./t
Sillimanite	Rs./t	1951	6980
Laterite	Rs./t	Pyrophyllite	Rs./t
Non-Metallurgical		Pyroxenite	Rs./t
Cement	NA	Quartz	Rs./t
Chemical	NA	Quartzite	Rs./t
Pyrophyllite	Rs./t	320	NA
Quartz	Rs./t	245	NA
Quartzite	Rs./t	250	NA
Silica Sand	Rs./t	309	NA
Sand (others)	Rs./t	Rajasthan	
Shale	Rs./t	Iron Ore (lumps)	Rs./t
Meghalaya		Below 55% Fe	302
Shale	Rs./t	55 - 58% Fe	NA
Orissa		Manganese Ore	Rs./t
Chromite	Rs./t	25 - 35% Mn	1500
Lumps		Phosphorite	Rs./t
Up to 40% Cr2O3	NA	Up to 25% P2O5	251
40 - 52% Cr2O3	NA	25 - 30% P2O5	NA
Above 52% Cr2O3	NA	Above 30% P2O5	4753
Fines		Ball Clay	Rs./t
Up to 40% Cr2O3	3305	Barytes	Rs./t
40 - 52% Cr2O3	9236	White	675
Above 52% Cr2O3	12491	Off Colour	507
Concentrates (U)	13937	Calcite	Rs./t
Iron Ore (lumps)	Rs./t	Clay (others)	Rs./t
Below 55% Fe	670	Felspar	Rs./t
55 - 58% Fe	2079	Fireclay	Rs./t
58 - 60% Fe	3278	Fluorite (graded)	Rs./t
60 - 62% Fe	3278	Up to 30% CaF2	NA
62 - 65% Fe	4403	30-70% CaF2	2672
65% Fe & above	5010	70-85% CaF2	NA
Iron Ore (fines)	Rs./t	Above 85% CaF2	NA
Below 55% Fe	654	Garnet (gem)	Rs./kg
55 - 58% Fe	693	Gypsum	Rs./t
58 - 60% Fe	890	Jasper	Rs./t
60 - 62% Fe	1937	Kaolin (natural)	Rs./t
62 - 65% Fe	2513	Kyanite	Rs./t
65% Fe & above	2513	Up to 40% Al2O3	NA
Manganese Ore	Rs./t	Sillimanite	Rs./t
MnO2	26408	Laterite	Rs./t
Up to 25% Mn	4394	Non-Metallurgical	
25 - 35% Mn	5361	Chemical	NA
35 - 46% Mn	8946	Magnesite	Rs./t
Above 46% Mn	16759	Mica (crude)	Rs./kg
Corundum (ruby)	Rs./kg	Mica (waste & Scrap)	Rs./kg
Fireclay	Rs./t	Pyrophyllite	Rs./t
Garnet (abrasive)	Rs./t	Quartz	Rs./t
	3500		183

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Quartzite	Rs./t	100
Silica Sand	Rs./t	272
Steatite	Rs./t	
Insecticide (Filler) grade		117
Other than insecticide (Filler) grade		1038
Selenite	Rs./t	1100
Vermiculite	Rs./t	NA
Wollastonite	Rs./t	817
Tamil Nadu		
Ball Clay	Rs./t	NA
Dunite	Rs./t	NA
Felspar	Rs./t	406
Fireclay	Rs./t	160
Garnet (abrasive)	Rs./t	574
Graphite (r.o.m.)	Rs./t	
With less than 40% fixed carbon		500
Magnesite	Rs./t	NA
Marl	Rs./t	NA
Quartz	Rs./t	2159
Silica Sand	Rs./t	1777
Steatite	Rs./t	
Insecticide (Filler) grade		NA
Vermiculite	Rs./t	1892
Uttar Pradesh		
Diaspore	Rs./t	1602
Pyrophyllite	Rs./t	198
Silica Sand	Rs./t	197
Uttaranchal		
Magnesite	Rs./t	1208
Steatite	Rs./t	
Insecticide (Filler) grade		1314
Other than insecticide (Filler) grade		1314
West Bengal		
Apatite	Rs./t	1753
Clay (others)	Rs./t	NA
Felspar	Rs./t	300
Fireclay	Rs./t	103
Kaolin (natural)	Rs./t	393
Kaolin (processed)	Rs./t	1100
Quartz	Rs./t	258

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