

Extract from Monthly Statistics of Mineral Production November 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 : November 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 11251
Cement	348	Diaspore	Rs./t 1666
Abrasive	NA	Dunite	Rs./t 800
Refractory	1615	Felspar	Rs./t 287
Others (U)	NA	Fireclay	Rs./t 186
Chromite	Rs./t	Felsite	Rs./t 750
Lumps		Fluorite (graded)	Rs./t
Up to 40% Cr2O3	4018	Up to 30% CaF2	NA
40 - 52% Cr2O3	NA	30-70% CaF2	3772
Above 52% Cr2O3	NA	70-85% CaF2	8022
Fines		Above 85% CaF2	NA
Up to 40% Cr2O3	2483	Garnet (abrasive)	Rs./t 1350
40 - 52% Cr2O3	9235	Garnet (gem)	Rs./kg NA
Above 52% Cr2O3	13698	Graphite (r.o.m.)	Rs./t
Concentrates	9569	With less than 40% fixed carbon	513
Iron Ore (lumps)	Rs./t	With 40% or more fixed carbon	NA
Below 55% Fe	1068	Gypsum	Rs./t 526
55 - 58% Fe	2261	Jasper	Rs./t NA
58 - 60% Fe	3555	Kaolin (natural)	Rs./t 195
60 - 62% Fe	4624	Kaolin (processed)	Rs./t 3093
62 - 65% Fe	5496	Kyanite	Rs./t
65% Fe & above	5496	Up to 40% Al2O3	NA
Iron Ore (fines)	Rs./t	Above 40% Al2O3	NA
Below 55% Fe	783	Sillimanite	Rs./t 9133
55 - 58% Fe	1237	Laterite	Rs./t
58 - 60% Fe	2214	Non-Metallurgical	
60 - 62% Fe	2309	Cement	159
62 - 65% Fe	2309	Abrasive	NA
65% Fe & above	2771	Chemical	500
Iron Ore Conc.	Rs./t NA	Refractory	NA
Manganese Ore	Rs./t	Others	NA
MnO2	20580	Magnesite	Rs./t 2641
Up to 25% Mn	1164	Marl	Rs./t NA
25 - 35% Mn	3688	Mica (crude)	Rs./kg 31
35 - 46% Mn	10269	Mica (waste & Scrap)	Rs./kg NA
Above 46% Mn	13569	Perlite	Rs./t NA
Agate	Rs./t 500	Pyrites	Rs./t NA
Apatite	Rs./t NA	Pyrophyllite	Rs./t 666
Phosphorite	Rs./t	Pyroxenite	Rs./t 270
Up to 25% P2O5	377	Quartz	Rs./t 236
25 - 30% P2O5	NA	Quartzite	Rs./t 499
Above 30% P2O5	8510	Silica Sand	Rs./t 281
Asbestos	Rs./t	Sand (others)	Rs./t NA
Ambhibole	NA	Salt (rock)	Rs./t NA
Ball Clay	Rs./t 407	Shale	Rs./t 85
Barytes	Rs./t	Steatite	Rs./t
White	3461	Insecticide (Filler) grade	430
Off Colour	4141	Other than insecticide (Filler) grade	1334
Calcite	Rs./t 366	Selenite	Rs./t 1330
Chalk	Rs./t 474	Vermiculite	Rs./t 657
Clay (others)	Rs./t 115		

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Wollastonite	Rs./t 775	Steatite	Rs./t
Aluminium (lme Price)*	\$/mt 1943	Insecticide (Filler) grade	187
Copper (lme Price)*	\$/mt 7694	Other than insecticide (Filler) grade	848
Lead (lme Price)*	\$/mt 2179	Vermiculite	Rs./t 367
Nickel (lme Price)*	\$/mt 16297	Bihar	
Tin (lme Price)*	\$/mt 20700	Mica (crude)	Rs./kg NA
Zinc (lme Price)*	\$/mt 1904	Mica (waste & Scrap)	Rs./kg NA
Silver (lbn Price)*	c/tr oz 3277	Pyrites	Rs./t NA
Gold (lbn Price)*	\$/tr oz 1721	Quartz	Rs./t NA
Andhra Pradesh		Quartzite	Rs./t 942
Iron Ore (lumps)	Rs./t	Steatite	Rs./t
Below 55% Fe	812	Insecticide (Filler) grade	NA
55 - 58% Fe	NA	Chhattisgarh	
58 - 60% Fe	NA	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	313	Iron Ore (lumps)	Rs./t
55 - 58% Fe	NA	Below 55% Fe	NA
60 - 62% Fe	NA	55 - 58% Fe	NA
62 - 65% Fe	NA	58 - 60% Fe	4102
Manganese Ore	Rs./t	60 - 62% Fe	4490
MnO2	NA	62 - 65% Fe	4782
Up to 25% Mn	752	65% Fe & above	5046
25 - 35% Mn	1253	Iron Ore (fines)	Rs./t
35 - 46% Mn	1970	Below 55% Fe	NA
Above 46% Mn	NA	55 - 58% Fe	NA
Apatite	Rs./t NA	58 - 60% Fe	2069
Asbestos	Rs./t	60 - 62% Fe	2227
Ambhibole	NA	62 - 65% Fe	2536
Ball Clay	Rs./t 537	65% Fe & above	2781
Barytes	Rs./t	Clay (others)	Rs./t NA
White	7500	Quartz	Rs./t 400
Off Colour	4146	Quartzite	Rs./t 750
Calcite	Rs./t NA	Steatite	Rs./t
Clay (others)	Rs./t 109	Insecticide (Filler) grade	NA
Felspar	Rs./t 295	Goa	
Fireclay	Rs./t 197	Bauxite	Rs./t
Garnet (abrasive)	Rs./t 5039	Non-Metallurgical	
Kaolin (natural)	Rs./t 166	Cement	NA
Sillimanite	Rs./t 8090	Iron Ore (lumps)	Rs./t
Laterite	Rs./t	Below 55% Fe	NA
Non-Metallurgical		55 - 58% Fe	NA
Cement	141	58 - 60% Fe	NA
Mica (crude)	Rs./kg 31	60 - 62% Fe	NA
Mica (waste & Scrap)	Rs./kg NA	62 - 65% Fe	NA
Pyrophyllite	Rs./t NA	65% Fe & above	NA
Quartz	Rs./t 220	Iron Ore (fines)	Rs./t
Quartzite	Rs./t 296	Below 55% Fe	NA
Silica Sand	Rs./t 168	55 - 58% Fe	NA
Sand (others)	Rs./t NA	58 - 60% Fe	NA
Shale	Rs./t 84	60 - 62% Fe	NA
		62 - 65% Fe	NA

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65% Fe & above	NA	Non-Metallurgical	
Iron Ore Conc.	Rs./t	Cement	NA
Manganese Ore	Rs./t	Iron Ore (lumps)	Rs./t
Up to 25% Mn	NA	Below 55% Fe	2156
25 - 35% Mn	NA	55 - 58% Fe	2156
35 - 46% Mn	NA	58 - 60% Fe	3467
Above 46% Mn	NA	60 - 62% Fe	4478
Laterite	Rs./t	62 - 65% Fe	5732
Non-Metallurgical		65% Fe & above	NA
Cement	NA	Iron Ore (fines)	Rs./t
Pyrophyllite	Rs./t	Below 55% Fe	553
Gujarat		55 - 58% Fe	1451
Bauxite	Rs./t	58 - 60% Fe	1451
Non-Metallurgical		60 - 62% Fe	1496
Cement	347	62 - 65% Fe	2303
Abrasive	NA	65% Fe & above	NA
Refractory	1545	Manganese Ore	Rs./t
Others (U)	NA	MnO2	NA
Manganese Ore	Rs./t	Up to 25% Mn	NA
Up to 25% Mn	NA	25 - 35% Mn	NA
Agate	Rs./t	35 - 46% Mn	NA
Ball Clay	Rs./t	Above 46% Mn	NA
Chalk	Rs./t	Felspar	Rs./t
Clay (others)	Rs./t	Fireclay	Rs./t
Fireclay	Rs./t	Graphite (r.o.m.)	Rs./t
Fluorite (graded)	Rs./t	With less than 40% fixed carbon	465
Up to 30% CaF2	NA	Kaolin (natural)	Rs./t
Gypsum	Rs./t	Kaolin (processed)	Rs./t
Kaolin (natural)	Rs./t	Kyanite	Rs./t
Kaolin (processed)	Rs./t	Up to 40% Al2O3	NA
Laterite	Rs./t	Above 40% Al2O3	NA
Non-Metallurgical		Laterite	Rs./t
Cement	177	Non-Metallurgical	
Abrasive	NA	Cement	NA
Chemical	NA	Mica (crude)	Rs./kg
Others	NA	Mica (waste & Scrap)	Rs./kg
Marl	Rs./t	Pyrophyllite	Rs./t
Perlite	Rs./t	Pyroxenite	Rs./t
Pyrophyllite	Rs./t	Quartz	Rs./t
Quartz	Rs./t	Quartzite	Rs./t
Silica Sand	Rs./t	Silica Sand	Rs./t
Steatite	Rs./t	Steatite	Rs./t
Insecticide (Filler) grade	NA	Insecticide (Filler) grade	NA
Himachal Pradesh		Karnataka	
Barytes	Rs./t	Bauxite	Rs./t
White	NA	Non-Metallurgical	
Off Colour	NA	Cement	350
Salt (rock)	Rs./t	Chromite	Rs./t
Shale	Rs./t	Lumps	
Jammu & Kashmir		Up to 40% Cr2O3	4018
Gypsum	Rs./t	40 - 52% Cr2O3	NA
Jharkhand		Fines	
Bauxite	Rs./t	Up to 40% Cr2O3	NA

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40 - 52% Cr2O3	NA	Madhya Pradesh	
Concentrates	NA	Bauxite	Rs./t
Iron Ore (lumps)	Rs./t	Non-Metallurgical	
Below 55% Fe	NA	Cement	350
55 - 58% Fe	NA	Refractory	1691
58 - 60% Fe	3000	Iron Ore (lumps)	Rs./t
60 - 62% Fe	5109	Below 55% Fe	856
62 - 65% Fe	5109	55 - 58% Fe	1700
65% Fe & above	5109	58 - 60% Fe	NA
Iron Ore (fines)	Rs./t	60 - 62% Fe	NA
Below 55% Fe	NA	Iron Ore (fines)	Rs./t
55 - 58% Fe	NA	Below 55% Fe	363
58 - 60% Fe	2976	55 - 58% Fe	859
60 - 62% Fe	2976	58 - 60% Fe	1000
62 - 65% Fe	3457	Manganese Ore	Rs./t
65% Fe & above	NA	MnO2	NA
Iron Ore Conc.	Rs./t	Up to 25% Mn	3031
Manganese Ore	Rs./t	25 - 35% Mn	4393
Up to 25% Mn	2133	35 - 46% Mn	9728
25 - 35% Mn	5500	Above 46% Mn	13473
35 - 46% Mn	NA	Phosphorite	Rs./t
Above 46% Mn	NA	Up to 25% P2O5	871
Clay (others)	Rs./t	25 - 30% P2O5	NA
Dunite	Rs./t	Above 30% P2O5	NA
Felspar	Rs./t	Calcite	Rs./t
Fireclay	Rs./t	650	Rs./t
Felsite	Rs./t	750	140
Kaolin (natural)	Rs./t	NA	Diamond
Kaolin (processed)	Rs./t	2700	Rs./crt
Kyanite	Rs./t	NA	11251
Up to 40% Al2O3	NA	Diaspore	Rs./t
Above 40% Al2O3	NA	Fireclay	Rs./t
Laterite	Rs./t	Kaolin (natural)	Rs./t
Non-Metallurgical		Laterite	Rs./t
Cement	347	Non-Metallurgical	
Chemical	500	Cement	166
Refractory	NA	Pyrophyllite	Rs./t
Magnesite	Rs./t	3715	778
Quartz	Rs./t	300	Quartz
Quartzite	Rs./t	490	Rs./t
Silica Sand	Rs./t	529	400
Shale	Rs./t	NA	Shale
Steatite	Rs./t	NA	Rs./t
Insecticide (Filler) grade	NA	Steatite	Rs./t
Kerala		Insecticide (Filler) grade	NA
Kaolin (natural)	Rs./t	Other than insecticide (Filler) grade	NA
Kaolin (processed)	Rs./t	Vermiculite	Rs./t
Sillimanite	Rs./t	9000	NA
Laterite	Rs./t	Maharashtra	
Non-Metallurgical		Bauxite	Rs./t
Cement	358	Non-Metallurgical	
Chemical	NA	Cement	NA
Others	NA	Others (U)	NA
Silica Sand	Rs./t	1919	Chromite
			Rs./t
			Lumps
			Up to 40% Cr2O3
			40 - 52% Cr2O3
			Iron Ore (lumps)
			Rs./t
			Below 55% Fe
			55 - 58% Fe
			58 - 60% Fe
			NA

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60 - 62% Fe	2221	Below 55% Fe	887
62 - 65% Fe	NA	55 - 58% Fe	1221
Iron Ore (fines)	Rs./t	58 - 60% Fe	1311
Below 55% Fe	NA	60 - 62% Fe	1947
55 - 58% Fe	NA	62 - 65% Fe	2099
58 - 60% Fe	1500	65% Fe & above	2203
62 - 65% Fe	NA	Manganese Ore	Rs./t
Manganese Ore	Rs./t	MnO2	18896
MnO2	48085	Up to 25% Mn	1941
Up to 25% Mn	1922	25 - 35% Mn	6225
25 - 35% Mn	3839	35 - 46% Mn	9970
35 - 46% Mn	10699	Above 46% Mn	15760
Above 46% Mn	13907	Corundum (ruby)	Rs./kg
Clay (others)	Rs./t	NA	NA
Corundum	Rs./kg	Fireclay	Rs./t
NA	NA	Garnet (abrasive)	Rs./t
Fireclay	Rs./t	150	5208
Fluorite (graded)	Rs./t	Graphite (r.o.m.)	Rs./t
30-70% CaF2	3772	With less than 40% fixed carbon	615
70-85% CaF2	8022	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	9953	NA
Above 40% Al2O3	NA	Pyrophyllite	Rs./t
Sillimanite	Rs./t	1200	NA
Laterite	Rs./t	Pyroxenite	Rs./t
Non-Metallurgical		Quartz	Rs./t
Cement	NA	515	NA
Pyrophyllite	Rs./t	Quartzite	Rs./t
NA	NA	NA	NA
Quartz	Rs./t	900	NA
Quartzite	Rs./t	790	NA
Silica Sand	Rs./t	342	NA
Sand (others)	Rs./t	NA	NA
Shale	Rs./t	NA	NA
Meghalaya		Rajasthan	
Shale	Rs./t	Iron Ore (lumps)	Rs./t
NA	NA	Below 55% Fe	252
Odisha		55 - 58% Fe	NA
Chromite	Rs./t	Manganese Ore	Rs./t
Lumps		25 - 35% Mn	2500
Up to 40% Cr2O3	NA	Phosphorite	Rs./t
40 - 52% Cr2O3	NA	Up to 25% P2O5	277
Above 52% Cr2O3	NA	25 - 30% P2O5	NA
Fines		Above 30% P2O5	8510
Up to 40% Cr2O3	2483	Ball Clay	Rs./t
40 - 52% Cr2O3	9235	391	391
Above 52% Cr2O3	13698	Barytes	Rs./t
Concentrates	9569	White	813
Iron Ore (lumps)	Rs./t	Off Colour	610
Below 55% Fe	NA	Calcite	Rs./t
55 - 58% Fe	2499	366	366
58 - 60% Fe	3989	Clay (others)	Rs./t
60 - 62% Fe	4004	169	169
62 - 65% Fe	5588	Felspar	Rs./t
65% Fe & above	6349	282	282
Iron Ore (fines)	Rs./t	Fireclay	Rs./t
		233	233
		Fluorite (graded)	Rs./t
		Up to 30% CaF2	NA
		30-70% CaF2	NA
		70-85% CaF2	NA
		Garnet (gem)	Rs./kg
		NA	NA
		Gypsum	Rs./t
		530	530
		Jasper	Rs./t
		NR	NR

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Kaolin (natural)	Rs./t	211	Silica Sand	Rs./t	433
Kaolin (processed)	Rs./t	4000			
Kyanite	Rs./t				
Up to 40% Al ₂ O ₃		NA			
Sillimanite	Rs./t	NA			
Magnesite	Rs./t	NA			
Mica (crude)	Rs./kg	NA			
Mica (waste & Scrap)	Rs./kg	NA			
Pyrophyllite	Rs./t	125			
Quartz	Rs./t	221			
Quartzite	Rs./t	150			
Silica Sand	Rs./t	479			
Steatite	Rs./t				
Insecticide (Filler) grade		294			
Other than insecticide (Filler) grade		1333			
Selenite	Rs./t	1330			
Vermiculite	Rs./t	NA			
Wollastonite	Rs./t	775			
Tamil Nadu					
Ball Clay	Rs./t	NA			
Clay (others)	Rs./t	NA			
Dunite	Rs./t	800			
Felspar	Rs./t	394			
Fireclay	Rs./t	154			
Garnet (abrasive)	Rs./t	472			
Graphite (r.o.m.)	Rs./t				
With less than 40% fixed carbon		515			
Magnesite	Rs./t	2563			
Marl	Rs./t	NA			
Quartz	Rs./t	1638			
Silica Sand	Rs./t	NA			
Steatite	Rs./t				
Insecticide (Filler) grade		NA			
Vermiculite	Rs./t	2224			
Uttar Pradesh					
Diaspore	Rs./t	1712			
Pyrophyllite	Rs./t	423			
Silica Sand	Rs./t	200			
Uttarakhand					
Magnesite	Rs./t	1175			
Steatite	Rs./t				
Insecticide (Filler) grade		1403			
Other than insecticide (Filler) grade		2869			
West Bengal					
Apatite	Rs./t	NA			
Clay (others)	Rs./t	NA			
Felspar	Rs./t	120			
Fireclay	Rs./t	116			
Kaolin (natural)	Rs./t	270			
Kaolin (processed)	Rs./t	NA			
Quartz	Rs./t	307			

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