

Extract from Monthly Statistics of Mineral Production January 2014 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 : January 2014

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 17496
Cement	369	Diaspore	Rs./t 2222
Abrasive	390	Dunite	Rs./t 350
Refractory	750	Felspar	Rs./t 284
Chemical	702	Fireclay	Rs./t 196
Chromite	Rs./t	Felsite	Rs./t 715
Lumps		Flint Stone	Rs./t 200
Up to 40% Cr2O3	NA	Fluorite (graded)	Rs./t
40 - 52% Cr2O3	NA	Up to 30% CaF2	NA
Above 52% Cr2O3	NA	30-70% CaF2	NA
Fines		70-85% CaF2	NA
Up to 40% Cr2O3	2751	Above 85% CaF2	NA
40 - 52% Cr2O3	10270	Garnet (abrasive)	Rs./t 8054
Above 52% Cr2O3	13411	Garnet (gem)	Rs./kg NA
Concentrates	8499	Graphite (r.o.m.)	Rs./t
Iron Ore (lumps)	Rs./t	With less than 40% fixed carbon	463
Below 55% Fe	1134	With 40% or more fixed carbon	NA
55 - 58% Fe	2482	Gypsum	Rs./t 474
58 - 60% Fe	2853	Jasper	Rs./t NA
60 - 62% Fe	3336	Kaolin (natural)	Rs./t 213
62 - 65% Fe	4259	Kaolin (processed)	Rs./t 2929
65% Fe & above	4617	Kyanite	Rs./t
Iron Ore (fines)	Rs./t	Up to 40% Al2O3	NA
Below 55% Fe	832	Above 40% Al2O3	3275
55 - 58% Fe	1393	Sillimanite	Rs./t 6469
58 - 60% Fe	2181	Laterite	Rs./t
60 - 62% Fe	2181	Non-Metallurgical	
62 - 65% Fe	2255	Cement	202
65% Fe & above	2984	Abrasive	NA
Iron Ore Conc.	Rs./t 3553	Chemical	500
Manganese Ore	Rs./t	Refractory	NA
MnO2	24796	Magnesite	Rs./t 2469
Up to 25% Mn	2492	Marl	Rs./t NA
25 - 35% Mn	4804	Mica (crude)	Rs./kg 24
35 - 46% Mn	11540	Mica (waste & Scrap)	Rs./kg NA
Above 46% Mn	15220	Moulding Sand	Rs./t 232
Agate	Rs./t NA	Perlite	Rs./t NA
Apatite	Rs./t 2150	Pyrites	Rs./t NA
Phosphorite	Rs./t	Pyrophyllite	Rs./t 726
Up to 25% P2O5	336	Pyroxenite	Rs./t NA
25 - 30% P2O5	NA	Quartz	Rs./t 279
Above 30% P2O5	8000	Quartzite	Rs./t 470
Asbestos	Rs./t	Silica Sand	Rs./t 315
Amphibole	NA	Sand (others)	Rs./t NA
Ball Clay	Rs./t 469	Salt (rock)	Rs./t NA
Barytes	Rs./t	Shale	Rs./t 133
White	4864	Slate	Rs./t NA
Off Colour	2654	Steatite	Rs./t
Calcite	Rs./t 363	Insecticide (Filler) grade	469
Chalk	Rs./t 456	Other than insecticide (Filler) grade	1760
Clay (others)	Rs./t 176	Selenite	Rs./t NA

NA : Not Available lme: London Metal Exchange t : Tonne mt : Metric Tonne
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Vermiculite	Rs./t 875	Steatite	Rs./t
Wollastonite	Rs./t 854	Insecticide (Filler) grade	240
Aluminium (lme Price)*	\$/mt 1726	Other than insecticide (Filler) grade	1556
Copper (lme Price)*	\$/mt 7295	Vermiculite	Rs./t 474
Lead (lme Price)*	\$/mt 2149	Bihar	
Nickel (lme Price)*	\$/mt 14079	Mica (waste & Scrap)	Rs./kg NA
Tin (lme Price)*	\$/mt 22072	Pyrites	Rs./t NA
Zinc (lme Price)*	\$/mt 2038	Quartz	Rs./t NA
Silver (lme Price)*	c/tr oz 1991	Quartzite	Rs./t 452
Gold (lme Price)*	\$/tr oz 1245	Steatite	Rs./t
Andhra Pradesh		Insecticide (Filler) grade	NA
Iron Ore (lumps)	Rs./t	Chhattisgarh	
Below 55% Fe	668	Bauxite	Rs./t
55 - 58% Fe	NA	Non-Metallurgical	
58 - 60% Fe	NA	Abrasive	NA
60 - 62% Fe	NA	Refractory	NA
62 - 65% Fe	NA	Iron Ore (lumps)	Rs./t
Iron Ore (fines)	Rs./t	Below 55% Fe	NA
Below 55% Fe	279	55 - 58% Fe	NA
55 - 58% Fe	NA	58 - 60% Fe	NA
60 - 62% Fe	NA	60 - 62% Fe	3429
62 - 65% Fe	NA	62 - 65% Fe	4212
Manganese Ore	Rs./t	65% Fe & above	4664
MnO2	NA	Iron Ore (fines)	Rs./t
Up to 25% Mn	2832	Below 55% Fe	1536
25 - 35% Mn	2832	55 - 58% Fe	1888
35 - 46% Mn	2832	58 - 60% Fe	2150
Above 46% Mn	NA	60 - 62% Fe	2417
Apatite	Rs./t 2150	62 - 65% Fe	2715
Asbestos	Rs./t	65% Fe & above	3003
Amphibole	NA	Clay (others)	Rs./t NA
Ball Clay	Rs./t 550	Graphite (r.o.m.)	Rs./t
Barytes	Rs./t	With less than 40% fixed carbon	450
White	6226	Moulding Sand	Rs./t 215
Off Colour	2660	Quartz	Rs./t 398
Clay (others)	Rs./t 110	Quartzite	Rs./t 692
Felspar	Rs./t 307	Steatite	Rs./t
Fireclay	Rs./t 199	Insecticide (Filler) grade	NA
Garnet (abrasive)	Rs./t 8295	Goa	
Kaolin (natural)	Rs./t 174	Bauxite	Rs./t
Sillimanite	Rs./t 7517	Non-Metallurgical	
Laterite	Rs./t	Cement	NA
Non-Metallurgical		Iron Ore (lumps)	Rs./t
Cement	161	Below 55% Fe	NA
Mica (crude)	Rs./kg 24	55 - 58% Fe	NA
Mica (waste & Scrap)	Rs./kg NA	58 - 60% Fe	NA
Pyrophyllite	Rs./t NA	60 - 62% Fe	NA
Quartz	Rs./t 265	62 - 65% Fe	NA
Quartzite	Rs./t 366	65% Fe & above	NA
Silica Sand	Rs./t 181	Iron Ore (fines)	Rs./t
Sand (others)	Rs./t NA	Below 55% Fe	NA
Shale	Rs./t 133	55 - 58% Fe	NA
		58 - 60% Fe	NA

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State / Mineral / Grades	Avg. Price	State / Mineral / Grades	Avg. Price
60 - 62% Fe	NA	58 - 60% Fe	3295
62 - 65% Fe	NA	60 - 62% Fe	3955
65% Fe & above	NA	62 - 65% Fe	4020
Iron Ore Conc.	Rs./t	65% Fe & above	NA
Manganese Ore	Rs./t	Iron Ore (fines)	Rs./t
Up to 25% Mn	NA	Below 55% Fe	604
25 - 35% Mn	NA	55 - 58% Fe	1153
35 - 46% Mn	NA	58 - 60% Fe	1886
Above 46% Mn	NA	60 - 62% Fe	1886
Gujarat		62 - 65% Fe	2294
Bauxite	Rs./t	65% Fe & above	NA
Non-Metallurgical		Manganese Ore	Rs./t
Cement	369	MnO2	NA
Abrasive	390	Up to 25% Mn	NA
Refractory	750	25 - 35% Mn	6500
Manganese Ore	Rs./t	35 - 46% Mn	NA
Up to 25% Mn	NA	Above 46% Mn	NA
Agate	Rs./t	Felspar	Rs./t
Ball Clay	Rs./t	Fireclay	Rs./t
Chalk	Rs./t	Flint Stone	Rs./t
Clay (others)	Rs./t	Graphite (r.o.m.)	Rs./t
Fireclay	Rs./t	With less than 40% fixed carbon	445
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	NA
Kaolin (processed)	Rs./t	Above 40% Al2O3	NA
Laterite	Rs./t	Laterite	Rs./t
Non-Metallurgical		Non-Metallurgical	
Cement	170	Cement	NA
Abrasive	NA	Mica (crude)	Rs./kg
Chemical	NA	Mica (waste & Scrap)	Rs./kg
Marl	Rs./t	Pyroxenite	Rs./t
Perlite	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
Haryana		Karnataka	
Slate	Rs./t	Bauxite	Rs./t
Himachal Pradesh		Non-Metallurgical	
Salt (rock)	Rs./t	Cement	350
Shale	Rs./t	Chromite	Rs./t
Jammu & Kashmir		Lumps	
Gypsum	Rs./t	Up to 40% Cr2O3	NA
Jharkhand		40 - 52% Cr2O3	NA
Bauxite	Rs./t	Fines	
Non-Metallurgical		Up to 40% Cr2O3	NA
Cement	NA	40 - 52% Cr2O3	NA
Iron Ore (lumps)	Rs./t	Concentrates	NA
Below 55% Fe	1754	Iron Ore (lumps)	Rs./t
55 - 58% Fe	3295	Below 55% Fe	957
		55 - 58% Fe	2641

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58 - 60% Fe	3164	58 - 60% Fe	NA
60 - 62% Fe	3164	60 - 62% Fe	NA
62 - 65% Fe	3616	Iron Ore (fines)	Rs./t
65% Fe & above	3910	Below 55% Fe	414
Iron Ore (fines)	Rs./t	55 - 58% Fe	1093
Below 55% Fe	1861	58 - 60% Fe	NA
55 - 58% Fe	2880	Manganese Ore	Rs./t
58 - 60% Fe	2880	MnO2	NA
60 - 62% Fe	2880	Up to 25% Mn	2357
62 - 65% Fe	3761	25 - 35% Mn	4284
65% Fe & above	NA	35 - 46% Mn	11105
Iron Ore Conc.	Rs./t	Above 46% Mn	15156
Manganese Ore	Rs./t	Phosphorite	Rs./t
Up to 25% Mn	1977	Up to 25% P2O5	1104
25 - 35% Mn	5155	25 - 30% P2O5	NA
35 - 46% Mn	NA	Above 30% P2O5	NA
Above 46% Mn	NA	Calcite	Rs./t
Clay (others)	Rs./t	NA	335
Dunite	Rs./t	Clay (others)	Rs./t
Felspar	Rs./t	NA	231
Fireclay	Rs./t	Diamond	Rs./crt
Felsite	Rs./t	NA	17496
Kaolin (natural)	Rs./t	Diaspore	Rs./t
Kaolin (processed)	Rs./t	NA	2505
Laterite	Rs./t	Fireclay	Rs./t
Non-Metallurgical		NA	108
Cement	385	Kaolin (natural)	Rs./t
Chemical	500	NA	60
Refractory	NA	Laterite	Rs./t
Magnesite	Rs./t	Non-Metallurgical	
Quartz	Rs./t	Cement	310
Quartzite	Rs./t	Pyrophyllite	Rs./t
Silica Sand	Rs./t	NA	786
Shale	Rs./t	Quartz	Rs./t
Kerala		NA	NA
Kaolin (natural)	Rs./t	Sand (others)	Rs./t
Kaolin (processed)	Rs./t	NA	NA
Sillimanite	Rs./t	Shale	Rs./t
Laterite	Rs./t	Steatite	Rs./t
Non-Metallurgical		Insecticide (Filler) grade	NA
Cement	463	Other than insecticide (Filler) grade	503
Abrasive	NA	Maharashtra	
Chemical	NA	Bauxite	Rs./t
Silica Sand	Rs./t	Non-Metallurgical	
Madhya Pradesh		Cement	NA
Bauxite	Rs./t	Iron Ore (lumps)	Rs./t
Non-Metallurgical		Below 55% Fe	1128
Cement	625	55 - 58% Fe	3002
Refractory	NA	58 - 60% Fe	3002
Chemical	702	60 - 62% Fe	NA
Iron Ore (lumps)	Rs./t	62 - 65% Fe	NA
Below 55% Fe	831	Iron Ore (fines)	Rs./t
55 - 58% Fe	1353	Below 55% Fe	1040
		55 - 58% Fe	NA
		58 - 60% Fe	1830
		62 - 65% Fe	NA
		Manganese Ore	Rs./t
		MnO2	23568
		Up to 25% Mn	1499
		25 - 35% Mn	5664
		35 - 46% Mn	12083
		Above 46% Mn	15338
		Corundum	Rs./kg
		NA	NA

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State / Mineral / Grades	Avg. Price	State / Mineral / Grades	Avg. Price
Fireclay	Rs./t	150	With less than 40% fixed carbon
Fluorite (graded)	Rs./t		With 40% or more fixed carbon
30-70% CaF2		NA	Kaolin (processed)
70-85% CaF2		NA	Rs./t
Above 85% CaF2		NA	Sillimanite
Kyanite	Rs./t		Rs./t
Up to 40% Al2O3		NA	Pyrophyllite
Above 40% Al2O3		3275	Rs./t
Sillimanite	Rs./t	1487	Pyroxenite
Laterite	Rs./t		Rs./t
Non-Metallurgical			Quartz
Cement		NA	Rs./t
Pyrophyllite	Rs./t	480	Quartzite
Quartz	Rs./t	474	Rs./t
Quartzite	Rs./t	879	Rajasthan
Silica Sand	Rs./t	400	Iron Ore (lumps)
Sand (others)	Rs./t	NA	Rs./t
Shale	Rs./t	NA	Below 55% Fe
Odisha			55 - 58% Fe
Chromite	Rs./t		Manganese Ore
Lumps			Rs./t
Up to 40% Cr2O3		NA	25 - 35% Mn
40 - 52% Cr2O3		NA	Phosphorite
Above 52% Cr2O3		NA	Rs./t
Fines			Up to 25% P2O5
Up to 40% Cr2O3		2751	25 - 30% P2O5
40 - 52% Cr2O3		10270	Above 30% P2O5
Above 52% Cr2O3		13411	Ball Clay
Concentrates		8499	Rs./t
Iron Ore (lumps)	Rs./t		Barytes
Below 55% Fe		1724	Rs./t
55 - 58% Fe		2327	White
58 - 60% Fe		2748	Off Colour
60 - 62% Fe		3343	Calcite
62 - 65% Fe		4461	Rs./t
65% Fe & above		5223	Clay (others)
Iron Ore (fines)	Rs./t		Rs./t
Below 55% Fe		859	Felspar
55 - 58% Fe		1170	Rs./t
58 - 60% Fe		1170	Fireclay
60 - 62% Fe		1452	Rs./t
62 - 65% Fe		1749	Fluorite (graded)
65% Fe & above		2088	Rs./t
Iron Ore Conc.	Rs./t	3553	Up to 30% CaF2
Manganese Ore	Rs./t		30-70% CaF2
MnO2		26170	70-85% CaF2
Up to 25% Mn		2387	Garnet (abrasive)
25 - 35% Mn		6587	Rs./t
35 - 46% Mn		10840	Garnet (gem)
Above 46% Mn		16264	Rs./kg
Corundum (ruby)	Rs./kg	NA	Gypsum
Garnet (abrasive)	Rs./t	6575	Rs./t
Graphite (r.o.m.)	Rs./t		Jasper
			Rs./t
			Kaolin (natural)
			Rs./t
			Kaolin (processed)
			Rs./t
			Mica (crude)
			Rs./kg
			Mica (waste & Scrap)
			Rs./kg
			Pyrophyllite
			Rs./t
			Quartz
			Rs./t
			Quartzite
			Rs./t
			Silica Sand
			Rs./t
			Steatite
			Rs./t
			Insecticide (Filler) grade
			349
			Other than insecticide (Filler) grade
			1815
			Selenite
			Rs./t
			Wollastonite
			Rs./t
			Tamil Nadu
			Ball Clay
			Rs./t
			Clay (others)
			Rs./t
			Dunite
			Rs./t
			Felspar
			Rs./t

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Fireclay	Rs./t	140
Garnet (abrasive)	Rs./t	5600
Graphite (r.o.m.)	Rs./t	
With less than 40% fixed carbon		NA
Gypsum	Rs./t	NA
Magnesite	Rs./t	2693
Marl	Rs./t	NA
Quartz	Rs./t	852
Silica Sand	Rs./t	1200
Steatite	Rs./t	
Insecticide (Filler) grade		NA
Vermiculite	Rs./t	2218
Uttar Pradesh		
Diaspore	Rs./t	2031
Pyrophyllite	Rs./t	372
Quartz	Rs./t	100
Silica Sand	Rs./t	NA
Uttarakhand		
Magnesite	Rs./t	1485
Steatite	Rs./t	
Insecticide (Filler) grade		1590
Other than insecticide (Filler) grade		1590
West Bengal		
Apatite	Rs./t	NA
Felspar	Rs./t	416
Fireclay	Rs./t	176
Kaolin (natural)	Rs./t	644
Kaolin (processed)	Rs./t	2165
Moulding Sand	Rs./t	281
Quartz	Rs./t	341
Quartzite	Rs./t	275
Silica Sand	Rs./t	425

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