

Extract from Monthly Statistics of Mineral Production June 2009 issue.
State wise Average Value of minerals by grades
for which royalty is chargeable on ad valorem basis not linked to any international benchmark price
Month : June 2009

State / Mineral / Grades	Avg. Value	State / Mineral / Grades	Avg. Value
India		Abrasive	NA
Bauxite	Rs./t	Chemical	416
Non-Metallurgical		Refractory	NA
Cement	111	Others	NA
Abrasive	221	Magnesite	Rs./t 1430
Refractory	283	Mica (crude)	Rs./kg 40
Others	233	Mica (waste & Scrap)	Rs./kg NA
Chromite	Rs./t	Perlite	Rs./t NA
Lumps		Pyrites	Rs./t NA
Up to 40% Cr2O3	2012	Pyrophyllite	Rs./t 218
40 - 52% Cr2O3	3144	Pyroxenite	Rs./t 573
Above 52% Cr2O3	NA	Sand (others)	Rs./t 38
Fines		Salt (rock)	Rs./t 2571
Up to 40% Cr2O3	1018	Shale	Rs./t 22
40 - 52% Cr2O3	3060	Steatite	Rs./t
Above 52% Cr2O3	6837	Insecticide (Filler) grade	146
Concentrates (U)	3247	Other than insecticide (Filler) grade	795
Manganese Ore	Rs./t	Selenite	Rs./t 850
MnO2	9617	Vermiculite	Rs./t 821
Up to 25% Mn	1477	Wollastonite	Rs./t 856
25 - 35% Mn	3793	Aluminium (lme Price)*	\$/mt 1574
35 - 46% Mn	7544	Copper (lme Price)*	\$/mt 5014
Above 46% Mn	14162	Lead (lme Price)*	\$/mt 1674
Agate	Rs./t NR	Nickel (lme Price)*	\$/mt 14960
Apatite	Rs./t 1752	Tin (lme Price)*	\$/mt 14986
Phosphorite	Rs./t	Zinc (lme Price)*	\$/mt 1557
Up to 25% P2O5	218	Silver (lme Price)*	c/tr oz 1465
25 - 30% P2O5	1010	Gold (lme Price)*	\$/tr oz 946
Above 30% P2O5	4321	Andhra Pradesh	
Barytes	Rs./t	Manganese Ore	Rs./t
White	1000	MnO2	NA
Off Colour	1132	Up to 25% Mn	2438
Calcite	Rs./t 343	25 - 35% Mn	2438
Chalk	Rs./t 308	35 - 46% Mn	2438
Clay (others)	Rs./t 41	Above 46% Mn	NA
Corundum (ruby)	Rs./kg NA	Apatite	Rs./t NA
Diamond	Rs./crt 8309	Barytes	Rs./t
Diaspore	Rs./t 926	White	1000
Dunite	Rs./t 287	Off Colour	1134
Felspar	Rs./t 203	Clay (others)	Rs./t 134
Fireclay	Rs./t 143	Felspar	Rs./t 220
Felsite	Rs./t 1094	Fireclay	Rs./t 217
Fluorite (graded)	Rs./t	Garnet (abrasive)	Rs./t 131
Up to 30% CaF2	NA	Laterite	Rs./t
30-70% CaF2	4192	Non-Metallurgical	
70-85% CaF2	7952	Cement	98
Above 85% CaF2	NA	Chemical	NA
Garnet (abrasive)	Rs./t 379	Mica (crude)	Rs./kg 40
Garnet (gem)	Rs./kg NA	Mica (waste & Scrap)	Rs./kg NA
Gypsum	Rs./t 235	Pyrophyllite	Rs./t NA
Jasper	Rs./t NR	Sand (others)	Rs./t 44
Kyanite	Rs./t	Shale	Rs./t 53
Up to 40% Al2O3	1575	Steatite	Rs./t
Above 40% Al2O3	NA	Insecticide (Filler) grade	226
Sillimanite	Rs./t 10099	Other than insecticide (Filler) grade	617
Laterite	Rs./t	Vermiculite	Rs./t 549
Non-Metallurgical		Bihar	
Cement	112	Mica (crude)	Rs./kg NA

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Mica (waste & Scrap)	Rs./kg	NA	MnO2	NA	
Pyrites	Rs./t	NA	Up to 25% Mn	NA	
Steatite	Rs./t		25 - 35% Mn	525	
Insecticide (Filler) grade		100	35 - 46% Mn	1500	
Chhattisgarh			Above 46% Mn	NA	
Clay (others)	Rs./t	NA	Felspar	Rs./t	138
Steatite	Rs./t		Fireclay	Rs./t	125
Insecticide (Filler) grade		100	Kyanite	Rs./t	
Goa			Up to 40% Al2O3		1575
Bauxite	Rs./t		Above 40% Al2O3		NA
Non-Metallurgical			Laterite	Rs./t	
Cement		NA	Non-Metallurgical		
Manganese Ore	Rs./t		Cement		392
MnO2		NA	Mica (crude)	Rs./kg	NA
Up to 25% Mn		NA	Mica (waste & Scrap)	Rs./kg	NA
25 - 35% Mn		NA	Pyrophyllite	Rs./t	333
35 - 46% Mn		NA	Pyroxenite	Rs./t	282
Above 46% Mn		NA	Karnataka		
Laterite	Rs./t		Bauxite	Rs./t	
Non-Metallurgical			Non-Metallurgical		
Cement		NA	Cement		NR
Gujarat			Chromite	Rs./t	
Bauxite	Rs./t		Lumps		
Non-Metallurgical			Up to 40% Cr2O3		4048
Cement		143	40 - 52% Cr2O3		NA
Abrasive		221	Fines		
Refractory		283	Up to 40% Cr2O3		8400
Others		250	40 - 52% Cr2O3		NA
Agate	Rs./t	NR	Concentrates (U)		NA
Chalk	Rs./t	308	Manganese Ore	Rs./t	
Clay (others)	Rs./t	12	MnO2		NA
Fireclay	Rs./t	75	Up to 25% Mn		755
Fluorite (graded)	Rs./t		25 - 35% Mn		1778
Up to 30% CaF2		NA	35 - 46% Mn		2134
Gypsum	Rs./t	83	Above 46% Mn		NA
Laterite	Rs./t		Clay (others)	Rs./t	NA
Non-Metallurgical			Dunite	Rs./t	239
Cement		62	Felspar	Rs./t	NA
Abrasive		NA	Fireclay	Rs./t	464
Chemical		NA	Felsite	Rs./t	1094
Others		NA	Kyanite	Rs./t	
Perlite	Rs./t	NA	Up to 40% Al2O3		NA
Steatite	Rs./t		Above 40% Al2O3		NA
Insecticide (Filler) grade		100	Laterite	Rs./t	
Himachal Pradesh			Non-Metallurgical		
Barytes	Rs./t		Cement		213
White		NA	Chemical		416
Off Colour		1500	Refractory		NA
Salt (rock)	Rs./t	2571	Magnesite	Rs./t	2556
Shale	Rs./t	12	Shale	Rs./t	27
Jammu & Kashmir			Steatite	Rs./t	
Gypsum	Rs./t	316	Insecticide (Filler) grade		NA
Jharkhand			Kerala		
Bauxite	Rs./t		Sillimanite	Rs./t	9518
Non-Metallurgical			Laterite	Rs./t	
Cement		NA	Non-Metallurgical		
Manganese Ore	Rs./t		Cement		170

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Chemical	NA	Chemical	NA
Others	NA	Pyrophyllite	Rs./t 321
Madhya Pradesh		Sand (others)	Rs./t 28
Bauxite	Rs./t	Shale	Rs./t 20
Non-Metallurgical		Meghalaya	
Cement	100	Shale	Rs./t NA
Manganese Ore	Rs./t	Orissa	
MnO ₂	NA	Chromite	Rs./t
Up to 25% Mn	932	Lumps	
25 - 35% Mn	6501	Up to 40% Cr ₂ O ₃	1914
35 - 46% Mn	8669	40 - 52% Cr ₂ O ₃	3144
Above 46% Mn	15808	Above 52% Cr ₂ O ₃	NA
Phosphorite	Rs./t	Fines	
Up to 25% P ₂ O ₅	328	Up to 40% Cr ₂ O ₃	1015
25 - 30% P ₂ O ₅	1010	40 - 52% Cr ₂ O ₃	3060
Above 30% P ₂ O ₅	NA	Above 52% Cr ₂ O ₃	6837
Calcite	Rs./t NR	Concentrates (U)	3247
Clay (others)	Rs./t 63	Manganese Ore	Rs./t
Diamond	Rs./crt 8309	MnO ₂	2369
Diaspore	Rs./t 716	Up to 25% Mn	1558
Fireclay	Rs./t 94	25 - 35% Mn	2733
Laterite	Rs./t	35 - 46% Mn	5141
Non-Metallurgical		Above 46% Mn	5141
Cement	44	Corundum (ruby)	Rs./kg NA
Pyrophyllite	Rs./t 221	Fireclay	Rs./t 194
Shale	Rs./t 9	Garnet (abrasive)	Rs./t 2889
Steatite	Rs./t	Sillimanite	Rs./t 10701
Insecticide (Filler) grade	NA	Pyrophyllite	Rs./t 160
Vermiculite	Rs./t NA	Pyroxenite	Rs./t 609
Maharashtra		Steatite	Rs./t
Bauxite	Rs./t	Insecticide (Filler) grade	NA
Non-Metallurgical		Other than insecticide (Filler) grade	NA
Cement	100	Rajasthan	
Others	141	Manganese Ore	Rs./t
Chromite	Rs./t	25 - 35% Mn	750
Lumps		Phosphorite	Rs./t
Up to 40% Cr ₂ O ₃	NA	Up to 25% P ₂ O ₅	211
40 - 52% Cr ₂ O ₃	NA	25 - 30% P ₂ O ₅	NA
Manganese Ore	Rs./t	Above 30% P ₂ O ₅	4321
MnO ₂	30095	Barytes	Rs./t
Up to 25% Mn	900	White	NA
25 - 35% Mn	7624	Off Colour	240
35 - 46% Mn	11888	Calcite	Rs./t 343
Above 46% Mn	16294	Clay (others)	Rs./t 72
Clay (others)	Rs./t NA	Felspar	Rs./t 170
Fireclay	Rs./t 95	Fireclay	Rs./t 153
Fluorite (graded)	Rs./t	Fluorite (graded)	Rs./t
Up to 30% CaF ₂	NA	Up to 30% CaF ₂	NA
30-70% CaF ₂	4192	30-70% CaF ₂	NA
70-85% CaF ₂	7952	70-85% CaF ₂	NA
Above 85% CaF ₂	NA	Above 85% CaF ₂	NA
Kyanite	Rs./t	Garnet (gem)	Rs./kg NA
Up to 40% Al ₂ O ₃	NA	Gypsum	Rs./t 235
Above 40% Al ₂ O ₃	NA	Jasper	Rs./t NR
Sillimanite	Rs./t 1966	Kyanite	Rs./t
Laterite	Rs./t	Up to 40% Al ₂ O ₃	NA
Non-Metallurgical		Sillimanite	Rs./t NA
Cement	145		

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Laterite	Rs./t	
Non-Metallurgical		
Chemical		NA
Magnesite	Rs./t	NA
Mica (crude)	Rs./kg	NA
Mica (waste & Scrap)	Rs./kg	NA
Pyrophyllite	Rs./t	NA
Steatite	Rs./t	
Insecticide (Filler) grade		86
Other than insecticide (Filler) grade		799
Selenite	Rs./t	850
Vermiculite	Rs./t	NA
Wollastonite	Rs./t	856
Tamil Nadu		
Dunite	Rs./t	450
Felspar	Rs./t	300
Fireclay	Rs./t	189
Garnet (abrasive)	Rs./t	417
Magnesite	Rs./t	1503
Steatite	Rs./t	
Insecticide (Filler) grade		NA
Vermiculite	Rs./t	2680
Uttar Pradesh		
Diaspore	Rs./t	1054
Pyrophyllite	Rs./t	195
Uttaranchal		
Magnesite	Rs./t	1074
Steatite	Rs./t	
Insecticide (Filler) grade		308
Other than insecticide (Filler) grade		814
West Bengal		
Apatite	Rs./t	1752
Clay (others)	Rs./t	NA
Felspar	Rs./t	500
Fireclay	Rs./t	99

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