

**Extract from Monthly Statistics of Mineral Production November 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 : November 2014**

State / Mineral / Grades	Avg. Price	State / Mineral / Grades	Avg. Price
<b>India</b>		<b>Flint Stone</b>	Rs./t 200
<b>Bauxite</b>	Rs./t	<b>Fluorite (graded)</b>	Rs./t
Non-Metallurgical		Below 30% CaF2	NA
Cement	277	30% to below 70% CaF2	4800
Abrasive	250	70% to below 85% CaF2	NA
Refractory	1879	85% CaF2 and above	NA
Chemical	650	<b>Garnet (abrasive)</b>	Rs./t 8285
<b>Chromite</b>	Rs./t	<b>Garnet (gem)</b>	Rs./kg NA
Lumps		<b>Gypsum</b>	Rs./t 517
Below 40% Cr2O3	NA	<b>Jasper</b>	Rs./t NA
40% to below 52% Cr2O3	NA	<b>Kaolin (natural)</b>	Rs./t 236
52% Cr2O3 and above	NA	<b>Kaolin (processed)</b>	Rs./t 3825
Fines		<b>Kyanite</b>	Rs./t
Below 40% Cr2O3	4062	Below 40% Al2O3	NA
40% to below 52% Cr2O3	NA	40% Al2O3 and above	4220
52% Cr2O3 and above	NA	<b>Sillimanite</b>	Rs./t 7297
Concentrates	11062	<b>Laterite</b>	Rs./t
<b>Iron Ore (lumps)</b>	Rs./t	Non-Metallurgical	
Below 55% Fe	1172	Cement	190
55% to below 58% Fe	3083	Abrasive	NA
58% to below 60% Fe	3763	Chemical	500
60% to below 62% Fe	4045	Refractory	NA
62% to below 65% Fe	4648	<b>Magnesite</b>	Rs./t 3368
65% Fe and above	4881	<b>Mica (crude)</b>	Rs./kg 37
<b>Iron Ore (fines)</b>	Rs./t	<b>Mica (waste &amp; Scrap)</b>	Rs./kg NA
Below 55% Fe	635	<b>Moulding Sand</b>	Rs./t 259
55% to below 58% Fe	1596	<b>Perlite</b>	Rs./t NA
58% to below 60% Fe	2299	<b>Pyrites</b>	Rs./t NA
60% to below 62% Fe	2500	<b>Pyrophyllite</b>	Rs./t 718
62% to below 65% Fe	3165	<b>Pyroxenite</b>	Rs./t NA
65% Fe and above	3405	<b>Quartz</b>	Rs./t 251
<b>Iron Ore Conc.</b>	Rs./t 1950	<b>Quartzite</b>	Rs./t 544
<b>Manganese Ore</b>	Rs./t	<b>Silica Sand</b>	Rs./t 403
Dioxide ore	29480	<b>Salt (rock)</b>	Rs./t NA
Below 25% Mn	1686	<b>Steatite</b>	Rs./t
25% to below 35% Mn	5033	Insecticide (Filler) grade	720
35% to below 46% Mn	9865	Other than insecticide (Filler) grade	1837
46% Mn and above	12439	<b>Selenite</b>	Rs./t NA
<b>Agate</b>	Rs./t NA	<b>Vermiculite</b>	Rs./t 914
<b>Apatite</b>	Rs./t NA	<b>Wollastonite</b>	Rs./t 816
<b>Phosphorite</b>	Rs./t	<b>Aluminium (lme Price)*</b>	\$/mt 2054
Below 25% P2O5	331	<b>Copper (lme Price)*</b>	\$/mt 6701
25% to below 30% P2O5	NA	<b>Lead (lme Price)*</b>	\$/mt 2024
30% P2O5 and above	6640	<b>Nickel (lme Price)*</b>	\$/mt 15706
<b>Asbestos</b>	Rs./t	<b>Tin (lme Price)*</b>	\$/mt 19969
Amphibole	NA	<b>Zinc (lme Price)*</b>	\$/mt 2259
<b>Ball Clay</b>	Rs./t 496	<b>Silver (lme Price)*</b>	c/tr oz 1597
<b>Barytes</b>	Rs./t	<b>Gold (lme Price)*</b>	\$/tr oz 1176
White(including snow-white)	6433	<b>Andhra Pradesh</b>	
Off colour	1950	<b>Iron Ore (lumps)</b>	Rs./t
<b>Calcite</b>	Rs./t 370	Below 55% Fe	640
<b>Chalk</b>	Rs./t 493	55% to below 58% Fe	NA
<b>Corundum</b>	Rs./kg NA	58% to below 60% Fe	NA
<b>Corundum (ruby)</b>	Rs./kg NA	60% to below 62% Fe	NA
<b>Diamond</b>	Rs./crt 18147	62% to below 65% Fe	NA
<b>Diaspore</b>	Rs./t 2316	<b>Iron Ore (fines)</b>	Rs./t
<b>Felspar</b>	Rs./t 265	Below 55% Fe	261
<b>Fireclay</b>	Rs./t 187	55% to below 58% Fe	NA
<b>Felsite</b>	Rs./t 750		

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State / Mineral / Grades	Avg. Price	State / Mineral / Grades	Avg. Price
60% to below 62% Fe	NA	<b>Quartz</b>	Rs./t 500
62% to below 65% Fe	NA	<b>Quartzite</b>	Rs./t 894
<b>Manganese Ore</b>	Rs./t	<b>Steatite</b>	Rs./t
Dioxide ore	NA	Insecticide (Filler) grade	NA
Below 25% Mn	1047	<b>Goa</b>	
25% to below 35% Mn	2722	<b>Bauxite</b>	Rs./t
35% to below 46% Mn	2739	Non-Metallurgical	
46% Mn and above	NA	Cement	NA
<b>Apatite</b>	Rs./t	<b>Iron Ore (lumps)</b>	Rs./t
<b>Asbestos</b>	Rs./t	Below 55% Fe	NA
Amphibole	NA	55% to below 58% Fe	NA
<b>Ball Clay</b>	Rs./t	58% to below 60% Fe	NA
<b>Barytes</b>	Rs./t	60% to below 62% Fe	NA
White(including snow-white)	8021	62% to below 65% Fe	NA
Off colour	1931	65% Fe and above	NA
<b>Felspar</b>	Rs./t	<b>Iron Ore (fines)</b>	Rs./t
<b>Fireclay</b>	Rs./t	Below 55% Fe	NA
<b>Garnet (abrasive)</b>	Rs./t	55% to below 58% Fe	NA
<b>Kaolin (natural)</b>	Rs./t	58% to below 60% Fe	NA
<b>Sillimanite</b>	Rs./t	60% to below 62% Fe	NA
<b>Laterite</b>	Rs./t	62% to below 65% Fe	NA
Non-Metallurgical		65% Fe and above	NA
Cement	207	<b>Iron Ore Conc.</b>	Rs./t
<b>Mica (crude)</b>	Rs./kg	<b>Manganese Ore</b>	Rs./t
<b>Mica (waste &amp; Scrap)</b>	Rs./kg	Below 25% Mn	NA
<b>Pyrophyllite</b>	Rs./t	25% to below 35% Mn	NA
<b>Quartz</b>	Rs./t	35% to below 46% Mn	NA
<b>Quartzite</b>	Rs./t	46% Mn and above	NA
<b>Silica Sand</b>	Rs./t	<b>Gujarat</b>	
<b>Steatite</b>	Rs./t	<b>Bauxite</b>	Rs./t
Insecticide (Filler) grade	276	Non-Metallurgical	
Other than insecticide (Filler) grade	1002	Cement	395
<b>Vermiculite</b>	Rs./t	Abrasive	250
<b>Bihar</b>		Refractory	1550
<b>Mica (waste &amp; Scrap)</b>	Rs./kg	Chemical	650
<b>Pyrites</b>	Rs./t	<b>Manganese Ore</b>	Rs./t
<b>Quartz</b>	Rs./t	Below 25% Mn	NA
<b>Quartzite</b>	Rs./t	<b>Agate</b>	Rs./t
<b>Steatite</b>	Rs./t	<b>Ball Clay</b>	Rs./t
Insecticide (Filler) grade	NA	<b>Chalk</b>	Rs./t
<b>Chhattisgarh</b>		<b>Fireclay</b>	Rs./t
<b>Bauxite</b>	Rs./t	<b>Fluorite (graded)</b>	Rs./t
Non-Metallurgical		Below 30% CaF2	NA
Abrasive	NA	<b>Gypsum</b>	Rs./t
Refractory	NA	<b>Kaolin (natural)</b>	Rs./t
<b>Iron Ore (lumps)</b>	Rs./t	<b>Kaolin (processed)</b>	Rs./t
Below 55% Fe	NA	<b>Laterite</b>	Rs./t
55% to below 58% Fe	NA	Non-Metallurgical	
58% to below 60% Fe	NA	Cement	170
60% to below 62% Fe	NA	Abrasive	NA
62% to below 65% Fe	4045	Chemical	NA
65% Fe and above	4821	<b>Perlite</b>	Rs./t
<b>Iron Ore (fines)</b>	Rs./t	<b>Quartz</b>	Rs./t
Below 55% Fe	NA	<b>Silica Sand</b>	Rs./t
55% to below 58% Fe	2073	<b>Steatite</b>	Rs./t
58% to below 60% Fe	2377	Insecticide (Filler) grade	NA
60% to below 62% Fe	2746	<b>Himachal Pradesh</b>	
62% to below 65% Fe	3060	<b>Salt (rock)</b>	Rs./t
65% Fe and above	3411	<b>Jammu &amp; Kashmir</b>	
<b>Moulding Sand</b>	Rs./t	<b>Gypsum</b>	Rs./t
	259		300

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<b>Jharkhand</b>		60% to below 62% Fe	3715
<b>Bauxite</b>	Rs./t	62% to below 65% Fe	3715
Non-Metallurgical		65% Fe and above	4350
Cement	NA	<b>Iron Ore (fines)</b>	Rs./t
<b>Iron Ore (lumps)</b>	Rs./t	Below 55% Fe	1515
Below 55% Fe	1456	55% to below 58% Fe	2002
55% to below 58% Fe	2080	58% to below 60% Fe	2350
58% to below 60% Fe	3599	60% to below 62% Fe	2496
60% to below 62% Fe	4645	62% to below 65% Fe	3247
62% to below 65% Fe	5772	65% Fe and above	NA
65% Fe and above	NA	<b>Iron Ore Conc.</b>	Rs./t
<b>Iron Ore (fines)</b>	Rs./t	<b>Manganese Ore</b>	Rs./t
Below 55% Fe	644	Below 25% Mn	1285
55% to below 58% Fe	1877	25% to below 35% Mn	6701
58% to below 60% Fe	1877	35% to below 46% Mn	NA
60% to below 62% Fe	1877	46% Mn and above	NA
62% to below 65% Fe	3261	<b>Felspar</b>	Rs./t
65% Fe and above	NA	<b>Fireclay</b>	Rs./t
<b>Manganese Ore</b>	Rs./t	<b>Felsite</b>	Rs./t
Dioxide ore	NA	<b>Kaolin (natural)</b>	Rs./t
Below 25% Mn	NA	<b>Kaolin (processed)</b>	Rs./t
25% to below 35% Mn	NA	<b>Kyanite</b>	Rs./t
35% to below 46% Mn	NA	40% Al <sub>2</sub> O <sub>3</sub> and above	NA
46% Mn and above	NA	<b>Laterite</b>	Rs./t
<b>Felspar</b>	Rs./t	Non-Metallurgical	
<b>Fireclay</b>	Rs./t	Cement	431
<b>Flint Stone</b>	Rs./t	Chemical	500
<b>Kaolin (natural)</b>	Rs./t	Refractory	NA
<b>Kaolin (processed)</b>	Rs./t	<b>Magnesite</b>	Rs./t
<b>Kyanite</b>	Rs./t	<b>Quartz</b>	Rs./t
Below 40% Al <sub>2</sub> O <sub>3</sub>	NA	<b>Quartzite</b>	Rs./t
40% Al <sub>2</sub> O <sub>3</sub> and above	NA	<b>Silica Sand</b>	Rs./t
<b>Laterite</b>	Rs./t	<b>Kerala</b>	
Non-Metallurgical		<b>Kaolin (natural)</b>	Rs./t
Cement	NA	<b>Kaolin (processed)</b>	Rs./t
<b>Mica (crude)</b>	Rs./kg	<b>Sillimanite</b>	Rs./t
<b>Mica (waste &amp; Scrap)</b>	Rs./kg	<b>Laterite</b>	Rs./t
<b>Pyroxenite</b>	Rs./t	Non-Metallurgical	
<b>Quartz</b>	Rs./t	Cement	432
<b>Quartzite</b>	Rs./t	Abrasive	NA
<b>Silica Sand</b>	Rs./t	Chemical	NA
<b>Steatite</b>	Rs./t	<b>Silica Sand</b>	Rs./t
Insecticide (Filler) grade	NA	<b>Madhya Pradesh</b>	
<b>Karnataka</b>		<b>Bauxite</b>	Rs./t
<b>Bauxite</b>	Rs./t	Non-Metallurgical	
Non-Metallurgical		Cement	536
Cement	250	Refractory	1953
<b>Chromite</b>	Rs./t	Chemical	NA
Lumps		<b>Iron Ore (lumps)</b>	Rs./t
Below 40% Cr <sub>2</sub> O <sub>3</sub>	NA	Below 55% Fe	970
40% to below 52% Cr <sub>2</sub> O <sub>3</sub>	NA	55% to below 58% Fe	970
Fines		58% to below 60% Fe	NA
Below 40% Cr <sub>2</sub> O <sub>3</sub>	4062	60% to below 62% Fe	NA
40% to below 52% Cr <sub>2</sub> O <sub>3</sub>	NA	<b>Iron Ore (fines)</b>	Rs./t
Concentrates	NA	Below 55% Fe	506
<b>Iron Ore (lumps)</b>	Rs./t	55% to below 58% Fe	751
Below 55% Fe	2696	58% to below 60% Fe	NA
55% to below 58% Fe	3031	60% to below 62% Fe	NA
58% to below 60% Fe	3715	<b>Manganese Ore</b>	Rs./t

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Dioxide ore	NA	<b>Quartzite</b>	Rs./t 913
Below 25% Mn	1849	<b>Silica Sand</b>	Rs./t 428
25% to below 35% Mn	4258	<b>Odisha</b>	
35% to below 46% Mn	8836	<b>Chromite</b>	Rs./t
46% Mn and above	12212	Lumps	
<b>Phosphorite</b>	Rs./t	Below 40% Cr2O3	NA
Below 25% P2O5	1104	40% to below 52% Cr2O3	NA
25% to below 30% P2O5	NA	52% Cr2O3 and above	NA
30% P2O5 and above	NA	Fines	
<b>Calcite</b>	Rs./t NA	Below 40% Cr2O3	NA
<b>Diamond</b>	Rs./crt 18147	40% to below 52% Cr2O3	NA
<b>Diaspore</b>	Rs./t 2316	52% Cr2O3 and above	NA
<b>Fireclay</b>	Rs./t 100	Concentrates	11062
<b>Kaolin (natural)</b>	Rs./t 135	<b>Iron Ore (lumps)</b>	Rs./t
<b>Laterite</b>	Rs./t	Below 55% Fe	2083
Non-Metallurgical		55% to below 58% Fe	3828
Cement	227	58% to below 60% Fe	3861
<b>Pyrophyllite</b>	Rs./t 850	60% to below 62% Fe	4020
<b>Quartz</b>	Rs./t 400	62% to below 65% Fe	5264
<b>Steatite</b>	Rs./t	65% Fe and above	5481
Insecticide (Filler) grade	NA	<b>Iron Ore (fines)</b>	Rs./t
Other than insecticide (Filler) grade	450	Below 55% Fe	1011
<b>Maharashtra</b>		55% to below 58% Fe	1482
<b>Bauxite</b>	Rs./t	58% to below 60% Fe	1889
Non-Metallurgical		60% to below 62% Fe	2583
Cement	186	62% to below 65% Fe	3180
<b>Iron Ore (lumps)</b>	Rs./t	65% Fe and above	3180
Below 55% Fe	1167	<b>Iron Ore Conc.</b>	Rs./t 1950
55% to below 58% Fe	2541	<b>Manganese Ore</b>	Rs./t
58% to below 60% Fe	2541	Dioxide ore	20966
60% to below 62% Fe	NA	Below 25% Mn	3004
62% to below 65% Fe	NA	25% to below 35% Mn	8460
<b>Iron Ore (fines)</b>	Rs./t	35% to below 46% Mn	15401
Below 55% Fe	970	46% Mn and above	16539
55% to below 58% Fe	2200	<b>Corundum (ruby)</b>	Rs./kg NA
58% to below 60% Fe	2200	<b>Garnet (abrasive)</b>	Rs./t 4626
60% to below 62% Fe	NA	<b>Kaolin (processed)</b>	Rs./t NA
62% to below 65% Fe	NA	<b>Sillimanite</b>	Rs./t 6286
<b>Manganese Ore</b>	Rs./t	<b>Pyrophyllite</b>	Rs./t 500
Dioxide ore	31534	<b>Pyroxenite</b>	Rs./t NA
Below 25% Mn	3166	<b>Quartz</b>	Rs./t NA
25% to below 35% Mn	4946	<b>Quartzite</b>	Rs./t 640
35% to below 46% Mn	9887	<b>Rajasthan</b>	
46% Mn and above	12852	<b>Iron Ore (lumps)</b>	Rs./t
<b>Corundum</b>	Rs./kg NA	Below 55% Fe	1500
<b>Fireclay</b>	Rs./t 170	55% to below 58% Fe	NA
<b>Fluorite (graded)</b>	Rs./t	<b>Manganese Ore</b>	Rs./t 2500
30% to below 70% CaF2	4800	25% to below 35% Mn	
70% to below 85% CaF2	NA	<b>Phosphorite</b>	Rs./t
85% CaF2 and above	NA	Below 25% P2O5	277
<b>Kyanite</b>	Rs./t	25% to below 30% P2O5	NA
Below 40% Al2O3	NA	30% P2O5 and above	6640
40% Al2O3 and above	4220	<b>Ball Clay</b>	Rs./t 446
<b>Sillimanite</b>	Rs./t 1500	<b>Barytes</b>	Rs./t
<b>Laterite</b>	Rs./t	White(including snow-white)	813
Non-Metallurgical		Off colour	610
Cement	NA	<b>Calcite</b>	Rs./t 370
<b>Pyrophyllite</b>	Rs./t 705	<b>Felspar</b>	Rs./t 238
<b>Quartz</b>	Rs./t 900	<b>Fireclay</b>	Rs./t 241

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<b>Fluorite (graded)</b>	Rs./t	<b>Kaolin (processed)</b>	Rs./t 2165
Below 30% CaF2	NA	<b>Moulding Sand</b>	Rs./t NA
30% to below 70% CaF2	NA	<b>Quartz</b>	Rs./t 330
70% to below 85% CaF2	NA	<b>Quartzite</b>	Rs./t 500
<b>Garnet (abrasive)</b>	Rs./t NA	<b>Silica Sand</b>	Rs./t 441
<b>Garnet (gem)</b>	Rs./kg NA		
<b>Gypsum</b>	Rs./t 520		
<b>Jasper</b>	Rs./t NA		
<b>Kaolin (natural)</b>	Rs./t 369		
<b>Kaolin (processed)</b>	Rs./t 5348		
<b>Mica (crude)</b>	Rs./kg NA		
<b>Mica (waste &amp; Scrap)</b>	Rs./kg NA		
<b>Pyrophyllite</b>	Rs./t NA		
<b>Quartz</b>	Rs./t 226		
<b>Quartzite</b>	Rs./t 300		
<b>Silica Sand</b>	Rs./t 547		
<b>Steatite</b>	Rs./t		
Insecticide (Filler) grade	478		
Other than insecticide (Filler) grade	1876		
<b>Selenite</b>	Rs./t NA		
<b>Wollastonite</b>	Rs./t 816		
<b>Tamil Nadu</b>			
<b>Ball Clay</b>	Rs./t NA		
<b>Felspar</b>	Rs./t 383		
<b>Fireclay</b>	Rs./t 139		
<b>Garnet (abrasive)</b>	Rs./t 6762		
<b>Gypsum</b>	Rs./t NA		
<b>Magnesite</b>	Rs./t 3250		
<b>Quartz</b>	Rs./t 713		
<b>Silica Sand</b>	Rs./t 602		
<b>Steatite</b>	Rs./t		
Insecticide (Filler) grade	300		
<b>Vermiculite</b>	Rs./t 2300		
<b>Telangana</b>			
<b>Manganese Ore</b>	Rs./t		
Below 25% Mn	1800		
<b>Barytes</b>	Rs./t		
Off colour	2500		
<b>Felspar</b>	Rs./t 271		
<b>Laterite</b>	Rs./t		
Non-Metallurgical			
Cement	109		
<b>Quartz</b>	Rs./t 281		
<b>Uttar Pradesh</b>			
<b>Diaspore</b>	Rs./t 2316		
<b>Pyrophyllite</b>	Rs./t 469		
<b>Quartz</b>	Rs./t NA		
<b>Silica Sand</b>	Rs./t NA		
<b>Uttarakhand</b>			
<b>Magnesite</b>	Rs./t NA		
<b>Steatite</b>	Rs./t		
Insecticide (Filler) grade	1710		
Other than insecticide (Filler) grade	2261		
<b>West Bengal</b>			
<b>Apatite</b>	Rs./t NA		
<b>Felspar</b>	Rs./t 378		
<b>Fireclay</b>	Rs./t 213		
<b>Kaolin (natural)</b>	Rs./t 539		

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