

Extract from Monthly Statistics of Mineral Production December 2015 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 : December 2015

State / Mineral / Grades	Avg. Price	State / Mineral / Grades	Avg. Price
India		Moulding Sand	Rs./t 258
Bauxite	Rs./t	Perlite	Rs./t NA
Non-Metallurgical		Pyrites	Rs./t NA
Cement	516	Salt (rock)	Rs./t NA
Abrasive	1158	Selenite	Rs./t 2240
Refractory	525	Vermiculite	Rs./t 503
Chemical	235	Wollastonite	Rs./t 807
Chromite	Rs./t	Aluminium (Ime Price)*	\$/mt 1494
Lumps		Copper (Ime Price)*	\$/mt 4629
Below 40% Cr2O3	6010	Lead (Ime Price)*	\$/mt 1701
40% to below 52% Cr2O3	NA	Nickel (Ime Price)*	\$/mt 8692
52% Cr2O3 and above	NA	Tin (Ime Price)*	\$/mt 14702
Fines		Zinc (Ime Price)*	\$/mt 1522
Below 40% Cr2O3	2183	Silver (lbn Price)*	c/tr oz 1405
40% to below 52% Cr2O3	9528	Gold (lbn Price)*	\$/tr oz 1068
52% Cr2O3 and above	12077	Andhra Pradesh	
Concentrates	8124	Iron Ore (lumps)	Rs./t
Iron Ore (lumps)	Rs./t	Below 55% Fe	717
Below 55% Fe	1079	55% to below 58% Fe	NA
55% to below 58% Fe	1726	58% to below 60% Fe	NA
58% to below 60% Fe	1726	60% to below 62% Fe	NA
60% to below 62% Fe	1726	62% to below 65% Fe	NA
62% to below 65% Fe	1858	Iron Ore (fines)	Rs./t
65% Fe and above	2586	Below 55% Fe	407
Iron Ore (fines)	Rs./t	55% to below 58% Fe	NA
Below 55% Fe	691	60% to below 62% Fe	NA
55% to below 58% Fe	691	62% to below 65% Fe	NA
58% to below 60% Fe	819	Manganese Ore	Rs./t
60% to below 62% Fe	995	Dioxide ore	NA
62% to below 65% Fe	1494	Below 25% Mn	1188
65% Fe and above	1726	25% to below 35% Mn	1656
Iron Ore Conc.	Rs./t 1807	35% to below 46% Mn	2927
Manganese Ore	Rs./t	46% Mn and above	NA
Dioxide ore	16126	Apatite	Rs./t NA
Below 25% Mn	1472	Asbestos	Rs./t
25% to below 35% Mn	2966	Amphibole	NA
35% to below 46% Mn	6433	Garnet (abrasive)	Rs./t 7910
46% Mn and above	8171	Sillimanite	Rs./t 8313
Apatite	Rs./t NA	Vermiculite	Rs./t 300
Phosphorite	Rs./t	Bihar	
Below 25% P2O5	536	Pyrites	Rs./t NA
25% to below 30% P2O5	2516	Chhattisgarh	
30% P2O5 and above	5826	Bauxite	Rs./t
Asbestos	Rs./t	Non-Metallurgical	
Amphibole	NA	Abrasive	NA
Diamond	Rs./crt 18038	Refractory	NA
Flint Stone	Rs./t 300	Iron Ore (lumps)	Rs./t
Fluorite (graded)	Rs./t	Below 55% Fe	NA
Below 30% CaF2	NA	55% to below 58% Fe	NA
30% to below 70% CaF2	5620	58% to below 60% Fe	NA
70% to below 85% CaF2	NA	60% to below 62% Fe	NA
85% CaF2 and above	NA	62% to below 65% Fe	1622
Garnet (abrasive)	Rs./t 7721	65% Fe and above	2598
Garnet (gem)	Rs./kg NA	Iron Ore (fines)	Rs./t
Kyanite	Rs./t	Below 55% Fe	NA
Below 40% Al2O3	2000	55% to below 58% Fe	NA
40% Al2O3 and above	6550	58% to below 60% Fe	NA
Sillimanite	Rs./t 7175	60% to below 62% Fe	1307
Magnesite	Rs./t 3018	62% to below 65% Fe	1775

NA : Not Available lme: London Metal Exchange t : Tonne mt : Metric Tonne
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65% Fe and above	1775	62% to below 65% Fe	1890
Fluorite (graded)	Rs./t	65% Fe and above	NA
85% CaF ₂ and above	NA	Manganese Ore	Rs./t
Moulding Sand	Rs./t	Dioxide ore	NA
Goa		Below 25% Mn	NA
Bauxite	Rs./t	25% to below 35% Mn	6500
Non-Metallurgical		35% to below 46% Mn	NA
Cement	NA	46% Mn and above	NA
Iron Ore (lumps)	Rs./t	Flint Stone	Rs./t
Below 55% Fe	788	Kyanite	Rs./t
55% to below 58% Fe	2250	Below 40% Al ₂ O ₃	NA
58% to below 60% Fe	NA	40% Al ₂ O ₃ and above	NA
60% to below 62% Fe	NA	Karnataka	
62% to below 65% Fe	NA	Bauxite	Rs./t
65% Fe and above	NA	Non-Metallurgical	
Iron Ore (fines)	Rs./t	Cement	NA
Below 55% Fe	418	Chromite	Rs./t
55% to below 58% Fe	682	Lumps	
58% to below 60% Fe	1147	Below 40% Cr ₂ O ₃	6010
60% to below 62% Fe	1159	40% to below 52% Cr ₂ O ₃	NA
62% to below 65% Fe	NA	Fines	
65% Fe and above	NA	Below 40% Cr ₂ O ₃	NA
Iron Ore Conc.	Rs./t	40% to below 52% Cr ₂ O ₃	NA
Manganese Ore	Rs./t	Concentrates	NA
Below 25% Mn	NA	Iron Ore (lumps)	Rs./t
25% to below 35% Mn	NA	Below 55% Fe	675
35% to below 46% Mn	NA	55% to below 58% Fe	1902
46% Mn and above	NA	58% to below 60% Fe	2193
Gujarat		60% to below 62% Fe	2193
Bauxite	Rs./t	62% to below 65% Fe	2193
Non-Metallurgical		65% Fe and above	2193
Cement	450	Iron Ore (fines)	Rs./t
Abrasive	1158	Below 55% Fe	464
Refractory	500	55% to below 58% Fe	464
Chemical	235	58% to below 60% Fe	880
Manganese Ore	Rs./t	60% to below 62% Fe	1042
Below 25% Mn	347	62% to below 65% Fe	1395
Fluorite (graded)	Rs./t	65% Fe and above	NA
Below 30% CaF ₂	NA	Iron Ore Conc.	Rs./t
Perlite	Rs./t	Manganese Ore	Rs./t
Himachal Pradesh		Below 25% Mn	1046
Salt (rock)	Rs./t	25% to below 35% Mn	2927
Jharkhand		35% to below 46% Mn	7185
Bauxite	Rs./t	46% Mn and above	NA
Non-Metallurgical		Kyanite	Rs./t
Cement	NA	40% Al ₂ O ₃ and above	NA
Refractory	440	Magnesite	Rs./t
Iron Ore (lumps)	Rs./t	Kerala	
Below 55% Fe	1175	Sillimanite	Rs./t
55% to below 58% Fe	1559	Madhya Pradesh	
58% to below 60% Fe	1560	Bauxite	Rs./t
60% to below 62% Fe	1560	Non-Metallurgical	
62% to below 65% Fe	2254	Cement	852
65% Fe and above	NA	Refractory	2350
Iron Ore (fines)	Rs./t	Chemical	NA
Below 55% Fe	628	Iron Ore (lumps)	Rs./t
55% to below 58% Fe	940	Below 55% Fe	489
58% to below 60% Fe	940	55% to below 58% Fe	NA
60% to below 62% Fe	940	58% to below 60% Fe	NA
		60% to below 62% Fe	NA
		Iron Ore (fines)	Rs./t

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Below 55% Fe	653	60% to below 62% Fe	1452
55% to below 58% Fe	653	62% to below 65% Fe	1907
58% to below 60% Fe	NA	65% Fe and above	2535
60% to below 62% Fe	NA	Iron Ore (fines)	Rs./t
Manganese Ore	Rs./t	Below 55% Fe	859
Dioxide ore	NA	55% to below 58% Fe	859
Below 25% Mn	1303	58% to below 60% Fe	859
25% to below 35% Mn	2890	60% to below 62% Fe	922
35% to below 46% Mn	5580	62% to below 65% Fe	1436
46% Mn and above	8000	65% Fe and above	1608
Phosphorite	Rs./t	Iron Ore Conc.	Rs./t
Below 25% P2O5	832	Manganese Ore	Rs./t
25% to below 30% P2O5	2516	Dioxide ore	16126
30% P2O5 and above	NA	Below 25% Mn	2322
Diamond	Rs./crt	25% to below 35% Mn	3767
Maharashtra		35% to below 46% Mn	10198
Bauxite	Rs./t	46% Mn and above	13376
Non-Metallurgical		Garnet (abrasive)	Rs./t
Cement	280	Sillimanite	Rs./t
Iron Ore (lumps)	Rs./t	Rajasthan	
Below 55% Fe	2192	Iron Ore (lumps)	Rs./t
55% to below 58% Fe	2192	Below 55% Fe	346
58% to below 60% Fe	NA	55% to below 58% Fe	NA
60% to below 62% Fe	2192	Iron Ore (fines)	Rs./t
62% to below 65% Fe	NA	Below 55% Fe	NA
Iron Ore (fines)	Rs./t	Manganese Ore	Rs./t
Below 55% Fe	836	25% to below 35% Mn	NA
55% to below 58% Fe	836	Phosphorite	Rs./t
58% to below 60% Fe	928	Below 25% P2O5	489
60% to below 62% Fe	NA	25% to below 30% P2O5	NA
62% to below 65% Fe	NA	30% P2O5 and above	5826
Manganese Ore	Rs./t	Fluorite (graded)	Rs./t
Dioxide ore	NA	Below 30% CaF2	NA
Below 25% Mn	2119	30% to below 70% CaF2	NA
25% to below 35% Mn	3221	70% to below 85% CaF2	NA
35% to below 46% Mn	6543	Garnet (abrasive)	Rs./t
46% Mn and above	8794	Garnet (gem)	Rs./kg
Fluorite (graded)	Rs./t	Selenite	Rs./t
30% to below 70% CaF2	5620	Wollastonite	Rs./t
70% to below 85% CaF2	NA	Tamil Nadu	
85% CaF2 and above	NA	Bauxite	Rs./t
Kyanite	Rs./t	Non-Metallurgical	
Below 40% Al2O3	2000	Cement	NA
40% Al2O3 and above	6550	Garnet (abrasive)	Rs./t
Sillimanite	Rs./t	Magnesite	Rs./t
Odisha		Vermiculite	Rs./t
Chromite	Rs./t	Telangana	
Lumps		Manganese Ore	Rs./t
Below 40% Cr2O3	NA	Below 25% Mn	3521
40% to below 52% Cr2O3	NA	Uttarakhand	
52% Cr2O3 and above	NA	Magnesite	Rs./t
Fines		West Bengal	
Below 40% Cr2O3	2183	Apatite	Rs./t
40% to below 52% Cr2O3	9528	Moulding Sand	Rs./t
52% Cr2O3 and above	12077		NA
Concentrates	8124		
Iron Ore (lumps)	Rs./t		
Below 55% Fe	865		
55% to below 58% Fe	1278		
58% to below 60% Fe	1400		

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