

**Extract from Monthly Statistics of Mineral Production March 2016 issue.**  
**6 (a). State wise Average Sale Price of minerals by Grades**  
[see rules under MCDR, 1988 / Mineral (Auction) Rules, 2015 /  
Minerals(Other than Atomic and Hydro Carbons Energy Minerals) Concession Rules, 2016]  
**Month : March 2016**

State / Mineral / Grades	ASP	State / Mineral / Grades	ASP
<b>India</b>		SMS	265
<b>Bauxite</b>	Rs./t	Chemical	427
Non-Metallurgical		BF	524
Cement	396	Cement	397
Abrasive	NA	<b>Magnesite</b>	Rs./t 2672
Refractory	876	<b>Moulding Sand</b>	Rs./t 217
Chemical	650	<b>Perlite</b>	Rs./t NA
<b>Chromite</b>	Rs./t	<b>Pyrites</b>	Rs./t NA
Lumps		<b>Salt (rock)</b>	Rs./t NA
Below 40% Cr2O3	4800	<b>Selenite</b>	Rs./t 2240
40% to below 52% Cr2O3	NA	<b>Vermiculite</b>	Rs./t 1624
52% Cr2O3 and above	NA	<b>Wollastonite</b>	Rs./t 788
Fines		<b>Andhra Pradesh</b>	
Below 40% Cr2O3	1874	<b>Iron Ore (lumps)</b>	Rs./t
40% to below 52% Cr2O3	8008	Below 55% Fe	642
52% Cr2O3 and above	10352	55% to below 58% Fe	NA
Concentrates	8140	58% to below 60% Fe	NA
<b>Iron Ore (lumps)</b>	Rs./t	60% to below 62% Fe	NA
Below 55% Fe	923	62% to below 65% Fe	NA
55% to below 58% Fe	1326	<b>Iron Ore (fines)</b>	Rs./t
58% to below 60% Fe	1326	Below 55% Fe	269
60% to below 62% Fe	1428	55% to below 58% Fe	NA
62% to below 65% Fe	1893	60% to below 62% Fe	NA
65% Fe and above	2244	62% to below 65% Fe	NA
<b>Iron Ore (fines)</b>	Rs./t	<b>Manganese Ore</b>	Rs./t
Below 55% Fe	496	Dioxide ore	NA
55% to below 58% Fe	848	Below 25% Mn	1744
58% to below 60% Fe	1394	25% to below 35% Mn	1941
60% to below 62% Fe	1394	35% to below 46% Mn	4663
62% to below 65% Fe	1394	46% Mn and above	NA
65% Fe and above	1998	<b>Apatite</b>	Rs./t NA
<b>Iron Ore Conc.</b>	Rs./t 2329	<b>Asbestos</b>	Rs./t
<b>Manganese Ore</b>	Rs./t	Amphibole	NA
Dioxide ore	18136	<b>Garnet (abrasive)</b>	Rs./t 8566
Below 25% Mn	1572	<b>Sillimanite</b>	Rs./t 9518
25% to below 35% Mn	2888	<b>Limestone</b>	Rs./t
35% to below 46% Mn	5542	LD	472
46% Mn and above	7362	SMS	265
<b>Apatite</b>	Rs./t NA	Chemical	291
<b>Phosphorite</b>	Rs./t	BF	955
Below 25% P2O5	522	Cement	397
25% to below 30% P2O5	1933	<b>Vermiculite</b>	Rs./t 500
30% P2O5 and above	5763	<b>Assam</b>	
<b>Asbestos</b>	Rs./t	<b>Limestone</b>	Rs./t
Amphibole	NA	Cement	397
<b>Diamond</b>	Rs./crt 17751	<b>Bihar</b>	
<b>Flint Stone</b>	Rs./t 300	<b>Limestone</b>	Rs./t
<b>Fluorite (graded)</b>	Rs./t	Cement	397
Below 30% CaF2	NA	<b>Pyrites</b>	Rs./t NA
30% to below 70% CaF2	NA	<b>Chhattisgarh</b>	
70% to below 85% CaF2	NA	<b>Bauxite</b>	Rs./t
85% CaF2 and above	NA	Non-Metallurgical	
<b>Garnet (abrasive)</b>	Rs./t 7649	Abrasive	NA
<b>Garnet (gem)</b>	Rs./kg NA	Refractory	NA
<b>Kyanite</b>	Rs./t	<b>Iron Ore (lumps)</b>	Rs./t
Below 40% Al2O3	1882	Below 55% Fe	NA
40% Al2O3 and above	7708	55% to below 58% Fe	NA
<b>Sillimanite</b>	Rs./t 8113	58% to below 60% Fe	NA
<b>Limestone</b>	Rs./t	60% to below 62% Fe	1296
LD	863	62% to below 65% Fe	1567

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State / Mineral / Grades	ASP	State / Mineral / Grades	ASP
65% Fe and above	2269	<b>Jammu &amp; Kashmir</b>	
<b>Iron Ore (fines)</b> Rs./t		<b>Limestone</b> Rs./t	
Below 55% Fe	NA	Cement	397
55% to below 58% Fe	NA	<b>Jharkhand</b>	
58% to below 60% Fe	1267	<b>Bauxite</b> Rs./t	
60% to below 62% Fe	1402	Non-Metallurgical	
62% to below 65% Fe	1838	Cement	NA
65% Fe and above	2008	Refractory	440
<b>Fluorite (graded)</b> Rs./t		<b>Iron Ore (lumps)</b> Rs./t	
85% CaF2 and above	NA	Below 55% Fe	1120
<b>Limestone</b> Rs./t		55% to below 58% Fe	1326
LD	472	58% to below 60% Fe	1326
BF	890	60% to below 62% Fe	1326
Cement	397	62% to below 65% Fe	2439
<b>Moulding Sand</b> Rs./t	217	65% Fe and above	NA
<b>Goa</b>		<b>Iron Ore (fines)</b> Rs./t	
<b>Bauxite</b> Rs./t		Below 55% Fe	542
Non-Metallurgical		55% to below 58% Fe	NA
Cement	NA	58% to below 60% Fe	678
<b>Iron Ore (lumps)</b> Rs./t		60% to below 62% Fe	678
Below 55% Fe	788	62% to below 65% Fe	1164
55% to below 58% Fe	2156	65% Fe and above	NA
58% to below 60% Fe	NA	<b>Manganese Ore</b> Rs./t	
60% to below 62% Fe	2391	Dioxide ore	NA
62% to below 65% Fe	2391	Below 25% Mn	NA
65% Fe and above	NA	25% to below 35% Mn	6145
<b>Iron Ore (fines)</b> Rs./t		35% to below 46% Mn	NA
Below 55% Fe	418	46% Mn and above	NA
55% to below 58% Fe	1455	<b>Flint Stone</b> Rs./t	300
58% to below 60% Fe	1997	<b>Kyanite</b> Rs./t	
60% to below 62% Fe	1997	Below 40% Al2O3	NA
62% to below 65% Fe	1997	40% Al2O3 and above	NA
65% Fe and above	NA	<b>Limestone</b> Rs./t	
<b>Iron Ore Conc.</b> Rs./t	NA	Cement	475
<b>Manganese Ore</b> Rs./t		<b>Karnataka</b>	
Below 25% Mn	NA	<b>Bauxite</b> Rs./t	
25% to below 35% Mn	NA	Non-Metallurgical	
35% to below 46% Mn	NA	Cement	NA
46% Mn and above	NA	<b>Chromite</b> Rs./t	
<b>Gujarat</b>		Lumps	
<b>Bauxite</b> Rs./t		Below 40% Cr2O3	NA
Non-Metallurgical		40% to below 52% Cr2O3	NA
Cement	449	Fines	
Abrasive	NA	Below 40% Cr2O3	NA
Refractory	921	40% to below 52% Cr2O3	NA
Chemical	650	Concentrates	NA
<b>Manganese Ore</b> Rs./t		<b>Iron Ore (lumps)</b> Rs./t	
Below 25% Mn	351	Below 55% Fe	738
<b>Fluorite (graded)</b> Rs./t		55% to below 58% Fe	1033
Below 30% CaF2	NA	58% to below 60% Fe	1280
<b>Limestone</b> Rs./t		60% to below 62% Fe	1280
Chemical	427	62% to below 65% Fe	1525
Cement	397	65% Fe and above	1749
<b>Perlite</b> Rs./t	NA	<b>Iron Ore (fines)</b> Rs./t	
<b>Himachal Pradesh</b>		Below 55% Fe	554
<b>Limestone</b> Rs./t		55% to below 58% Fe	554
LD	472	58% to below 60% Fe	959
SMS	265	60% to below 62% Fe	959
Cement	397	62% to below 65% Fe	1446
<b>Salt (rock)</b> Rs./t	NA	65% Fe and above	1755
		<b>Iron Ore Conc.</b> Rs./t	NA

NA : Not Available

t : Tonne

ASP : Average Sale Price

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State / Mineral / Grades	ASP	State / Mineral / Grades	ASP
<b>Manganese Ore</b>	Rs./t	58% to below 60% Fe	2192
Below 25% Mn	NA	60% to below 62% Fe	2192
25% to below 35% Mn	2569	62% to below 65% Fe	NA
35% to below 46% Mn	NA	<b>Iron Ore (fines)</b>	Rs./t
46% Mn and above	NA	Below 55% Fe	665
<b>Kyanite</b>	Rs./t	55% to below 58% Fe	1485
40% Al <sub>2</sub> O <sub>3</sub> and above	NA	58% to below 60% Fe	1485
<b>Limestone</b>	Rs./t	60% to below 62% Fe	NA
LD	472	62% to below 65% Fe	NA
SMS	265	<b>Manganese Ore</b>	Rs./t
BF	278	Dioxide ore	30995
Cement	397	Below 25% Mn	2030
<b>Magnesite</b>	Rs./t	25% to below 35% Mn	2587
<b>Kerala</b>		35% to below 46% Mn	5688
<b>Sillimanite</b>	Rs./t	46% Mn and above	7340
9002		<b>Fluorite (graded)</b>	Rs./t
<b>Limestone</b>	Rs./t	30% to below 70% CaF <sub>2</sub>	NA
Cement	633	70% to below 85% CaF <sub>2</sub>	NA
<b>Madhya Pradesh</b>		85% CaF <sub>2</sub> and above	NA
<b>Bauxite</b>	Rs./t	<b>Kyanite</b>	Rs./t
Non-Metallurgical		Below 40% Al <sub>2</sub> O <sub>3</sub>	1882
Cement	619	40% Al <sub>2</sub> O <sub>3</sub> and above	7708
Refractory	2308	<b>Sillimanite</b>	Rs./t
Chemical	NA	<b>Limestone</b>	Rs./t
<b>Iron Ore (lumps)</b>	Rs./t	BF	266
Below 55% Fe	1102	Cement	397
55% to below 58% Fe	NA	<b>Meghalaya</b>	
58% to below 60% Fe	NA	<b>Limestone</b>	Rs./t
60% to below 62% Fe	NA	Chemical	291
<b>Iron Ore (fines)</b>	Rs./t	Cement	397
Below 55% Fe	410	<b>Odisha</b>	
55% to below 58% Fe	NA	<b>Chromite</b>	Rs./t
58% to below 60% Fe	NA	Lumps	
60% to below 62% Fe	NA	Below 40% Cr <sub>2</sub> O <sub>3</sub>	NA
<b>Manganese Ore</b>	Rs./t	40% to below 52% Cr <sub>2</sub> O <sub>3</sub>	NA
Dioxide ore	NA	52% Cr <sub>2</sub> O <sub>3</sub> and above	NA
Below 25% Mn	1683	Fines	
25% to below 35% Mn	2356	Below 40% Cr <sub>2</sub> O <sub>3</sub>	1874
35% to below 46% Mn	4491	40% to below 52% Cr <sub>2</sub> O <sub>3</sub>	8008
46% Mn and above	7345	52% Cr <sub>2</sub> O <sub>3</sub> and above	10352
<b>Phosphorite</b>	Rs./t	Concentrates	8140
Below 25% P <sub>2</sub> O <sub>5</sub>	833	<b>Iron Ore (lumps)</b>	Rs./t
25% to below 30% P <sub>2</sub> O <sub>5</sub>	2516	Below 55% Fe	350
30% P <sub>2</sub> O <sub>5</sub> and above	NA	55% to below 58% Fe	979
<b>Diamond</b>	Rs./crt	58% to below 60% Fe	1274
17751		60% to below 62% Fe	1518
<b>Limestone</b>	Rs./t	62% to below 65% Fe	2047
LD	472	65% Fe and above	2047
SMS	265	<b>Iron Ore (fines)</b>	Rs./t
Chemical	291	Below 55% Fe	581
BF	266	55% to below 58% Fe	805
Cement	397	58% to below 60% Fe	805
<b>Maharashtra</b>		60% to below 62% Fe	805
<b>Bauxite</b>	Rs./t	62% to below 65% Fe	1180
Non-Metallurgical		65% Fe and above	1416
Cement	206	<b>Iron Ore Conc.</b>	Rs./t
<b>Chromite</b>	Rs./t	<b>Manganese Ore</b>	Rs./t
Lumps		Dioxide ore	16092
Below 40% Cr <sub>2</sub> O <sub>3</sub>	4800	Below 25% Mn	3218
<b>Iron Ore (lumps)</b>	Rs./t	25% to below 35% Mn	4078
Below 55% Fe	2192		
55% to below 58% Fe	2192		

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<b>State / Mineral / Grades</b>		<b>ASP</b>
35% to below 46% Mn		6630
46% Mn and above		10420
<b>Garnet (abrasive)</b>	Rs./t	3489
<b>Sillimanite</b>	Rs./t	6556
<b>Limestone</b>	Rs.\t	
Cement		397
<b>Rajasthan</b>		
<b>Iron Ore (lumps)</b>	Rs./t	
Below 55% Fe		441
55% to below 58% Fe		NA
<b>Iron Ore (fines)</b>	Rs./t	
Below 55% Fe		NA
<b>Manganese Ore</b>	Rs./t	
25% to below 35% Mn		2775
<b>Phosphorite</b>	Rs./t	
Below 25% P2O5		489
25% to below 30% P2O5		1933
30% P2O5 and above		5763
<b>Fluorite (graded)</b>	Rs./t	
Below 30% CaF2		NA
30% to below 70% CaF2		NA
70% to below 85% CaF2		NA
<b>Garnet (abrasive)</b>	Rs./t	1725
<b>Garnet (gem)</b>	Rs./kg	NA
<b>Limestone</b>	Rs./t	
LD		472
Chemical		291
Cement		397
<b>Selenite</b>	Rs./t	2240
<b>Vermiculite</b>	Rs./t	771
<b>Wollastonite</b>	Rs./t	788
<b>Tamil Nadu</b>		
<b>Bauxite</b>	Rs./t	
Non-Metallurgical		
Cement		NA
<b>Garnet (abrasive)</b>	Rs./t	8546
<b>Limestone</b>	Rs./t	
LD		863
Chemical		291
Cement		397
<b>Magnesite</b>	Rs./t	2999
<b>Vermiculite</b>	Rs./t	2242
<b>Telangana</b>		
<b>Manganese Ore</b>	Rs./t	
Below 25% Mn		3046
<b>Limestone</b>	Rs.\t	
Cement		397
<b>Uttar Pradesh</b>		
<b>Limestone</b>	Rs.\t	
Cement		397
<b>Uttarakhand</b>		
<b>Magnesite</b>	Rs./t	1100
<b>West Bengal</b>		
<b>Apatite</b>	Rs./t	NA
<b>Moulding Sand</b>	Rs./t	NA