

**Extract from Monthly Statistics of Mineral Production December 2021 issue.****6 (a). State wise Average Sale Price of minerals by Grades**

[see rules under MCDR, 2017 / Mineral (Auction) Rules, 2015 /

Minerals(Other than Atomic and Hydro Carbons Energy Minerals) Concession Rules, 2016]

**Month : December 2021**

State / Mineral / Grades	Unit	ASP (₹)	State / Mineral / Grades	Unit	ASP (₹)
<b>India</b>			With less than 40% fixed carbon		NA
<b>Bauxite</b>	t		With 40% or more fixed carbon but less than 80% fixed carbon		3200
Non-Metallurgical			With 80% or more fixed carbon		40882
Cement		618	<b>Kyanite</b>	t	
Abrasive		NA	Below 40% Al <sub>2</sub> O <sub>3</sub>		1825
Refractory		2151	40% Al <sub>2</sub> O <sub>3</sub> and above		NA
Chemical		1020	<b>Sillimanite*</b>	t	3500
<b>Chromite</b>	t		<b>Limestone</b>	t	
Lumps			LD		645
Below 40% Cr <sub>2</sub> O <sub>3</sub>		NA	SMS		341
40% to below 52% Cr <sub>2</sub> O <sub>3</sub>		NA	Chemical		511
52% Cr <sub>2</sub> O <sub>3</sub> and above		NA	BF		772
Fines			Cement		420
Below 40% Cr <sub>2</sub> O <sub>3</sub>		7119	<b>Magnesite</b>	t	5465
40% to below 52% Cr <sub>2</sub> O <sub>3</sub>		17319	<b>Marl</b>	t	430
52% Cr <sub>2</sub> O <sub>3</sub> and above		19213	<b>Moulding Sand</b>	t	312
Concentrates		13199	<b>Perlite</b>	t	NA
<b>Iron Ore (lumps)</b>	t		<b>Pyrites</b>	t	NA
Below 55% Fe		2115	<b>Salt (rock)</b>	t	20000
55% to below 58% Fe		(U)	<b>Selenite</b>	t	1350
58% to below 60% Fe		5503	<b>Siliceous Earth</b>	t	601
60% to below 62% Fe		5686	<b>Vermiculite</b>	t	1073
62% to below 65% Fe		6518	<b>Wollastonite</b>	t	911
65% Fe and above		(U)	<b>Andhra Pradesh</b>		
<b>Iron Ore (fines)</b>	t		<b>Iron Ore (lumps)</b>	t	
Below 55% Fe		(U)	Below 55% Fe		859
55% to below 58% Fe		(U)	55% to below 58% Fe		NA
58% to below 60% Fe		(U)	62% to below 65% Fe		NA
60% to below 62% Fe		(U)	<b>Iron Ore (fines)</b>	t	
62% to below 65% Fe		(U)	Below 55% Fe		584
65% Fe and above		(U)	<b>Manganese Ore</b>	t	
<b>Iron Ore Conc.</b>	t	3887	Below 25% Mn		4212
<b>Manganese Ore</b>	t		25% to below 35% Mn		7900
Dioxide ore		25071	35% to below 46% Mn		13044
Below 25% Mn		3324	<b>Apatite</b>	t	NA
25% to below 35% Mn		7449	<b>Asbestos</b>	t	
35% to below 46% Mn		14736	Amphibole		NA
46% Mn and above		22092	<b>Garnet (abrasive)*</b>	t	NA
<b>Apatite</b>	t	NA	<b>Sillimanite*</b>	t	NA
<b>Phosphorite</b>	t		<b>Limestone</b>	t	
Upto 25% P <sub>2</sub> O <sub>5</sub>		1999	LD		645
Above 25% to 30% P <sub>2</sub> O <sub>5</sub>		9903	SMS		NA
Above 30% P <sub>2</sub> O <sub>5</sub>		10485	Chemical		NA
<b>Asbestos</b>	t		BF		999
Amphibole		NA	Cement		420
<b>Diamond</b>	crt		<b>Marl</b>	t	NA
Gem Variety			<b>Vermiculite</b>	t	625
Rough and Uncut stones		NA	<b>Assam</b>		
Cut and Polished stones		NA	<b>Limestone</b>	t	
Industrial		NA	Cement		420
Others		NA	<b>Marl</b>	t	NA
<b>Flint Stone</b>	t	NA	<b>Bihar</b>		
<b>Fluorite (graded)</b>	t		<b>Limestone</b>	t	
Below 30% CaF <sub>2</sub>		NA	Cement		428
30% to below 70% CaF <sub>2</sub>		8462	<b>Marl</b>	t	NA
70% to below 85% CaF <sub>2</sub>		12256	<b>Pyrites</b>	t	NA
85% CaF <sub>2</sub> and above		NA	<b>Chhattisgarh</b>		
<b>Garnet (abrasive)*</b>	t	4500	<b>Iron Ore (lumps)</b>	t	
<b>Garnet (gem)*</b>	kg	NA			
<b>Graphite</b>	t				

NA : Not Available

\* : Other than BSM.

t : Tonne

ASP : Average Sale Price

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**Month : December 2021**

State / Mineral / Grades	Unit	ASP (₹)	State / Mineral / Grades	Unit	ASP (₹)
55% to below 58% Fe		NA	Cement		420
58% to below 60% Fe		NA	<b>Marl</b>	t	NA
60% to below 62% Fe		NA	<b>Salt (rock)</b>	t	20000
62% to below 65% Fe		5998	<b>Jammu &amp; Kashmir</b>		
65% Fe and above		7299	<b>Limestone</b>	t	
<b>Iron Ore (fines)</b>	t		LD		NA
Below 55% Fe		NA	BF		NA
55% to below 58% Fe		3530	Cement		420
58% to below 60% Fe		4151	<b>Marl</b>	t	NA
60% to below 62% Fe		4757	<b>Jharkhand</b>		
62% to below 65% Fe		5520	<b>Bauxite</b>	t	
65% Fe and above		6143	Non-Metallurgical		
<b>Graphite</b>	t		Cement		NA
With less than 40% fixed carbon		NA	Abrasive		NA
<b>Limestone</b>	t		Refractory		818
LD		NA	<b>Iron Ore (lumps)</b>	t	
BF		765	Below 55% Fe		1938
Cement		420	55% to below 58% Fe		NA
<b>Marl</b>	t	NA	58% to below 60% Fe		NA
<b>Moulding Sand</b>	t	312	60% to below 62% Fe		NA
<b>Goa</b>			62% to below 65% Fe		NA
<b>Iron Ore (lumps)</b>	t		65% Fe and above		NA
Below 55% Fe		NA	<b>Iron Ore (fines)</b>	t	
55% to below 58% Fe		NA	Below 55% Fe		938
58% to below 60% Fe		NA	55% to below 58% Fe		NA
60% to below 62% Fe		NA	58% to below 60% Fe		NA
62% to below 65% Fe		NA	60% to below 62% Fe		6282
65% Fe and above		NA	62% to below 65% Fe		NA
<b>Iron Ore (fines)</b>	t		<b>Manganese Ore</b>	t	
Below 55% Fe		NA	Dioxide ore		NA
55% to below 58% Fe		NA	Below 25% Mn		NA
58% to below 60% Fe		NA	25% to below 35% Mn		NA
60% to below 62% Fe		NA	35% to below 46% Mn		NA
62% to below 65% Fe		NA	46% Mn and above		NA
<b>Iron Ore Conc.</b>	t	NA	<b>Flint Stone</b>	t	NA
<b>Limestone</b>	t		<b>Graphite</b>	t	
LD		NA	With less than 40% fixed carbon		NA
<b>Gujarat</b>			With 40% or more fixed carbon but less than		NA
<b>Bauxite</b>	t		80% fixed carbon		
Non-Metallurgical			With 80% or more fixed carbon		NA
Cement		807	<b>Kyanite</b>	t	
Abrasive		NA	Below 40% Al <sub>2</sub> O <sub>3</sub>		1850
Refractory		2593	<b>Limestone</b>	t	
Chemical		1022	BF		NA
<b>Manganese Ore</b>	t		Cement		NA
Below 25% Mn		NA	<b>Marl</b>	t	NA
<b>Fluorite (graded)</b>	t		<b>Karnataka</b>		
Below 30% CaF <sub>2</sub>		NA	<b>Chromite</b>	t	
<b>Limestone</b>	t		Lumps		
Chemical		511	Below 40% Cr <sub>2</sub> O <sub>3</sub>		NA
BF		NA	<b>Iron Ore (lumps)</b>	t	
Cement		420	Below 55% Fe		2596
<b>Marl</b>	t	383	55% to below 58% Fe		4004
<b>Perlite</b>	t	NA	58% to below 60% Fe		5544
<b>Himachal Pradesh</b>			60% to below 62% Fe		5544
<b>Limestone</b>	t		62% to below 65% Fe		5907
LD		645	65% Fe and above		6395
SMS		341	<b>Iron Ore (fines)</b>	t	
Chemical		NA	Below 55% Fe		1183

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State / Mineral / Grades	Unit	ASP (₹)	State / Mineral / Grades	Unit	ASP (₹)
55% to below 58% Fe		2677	BF		706
58% to below 60% Fe		3259	Cement		420
60% to below 62% Fe		3982	<b>Marl</b>	t	NA
62% to below 65% Fe		5260	<b>Maharashtra</b>		
65% Fe and above		6411	<b>Bauxite</b>	t	
<b>Manganese Ore</b>	t		Non-Metallurgical		
Below 25% Mn		2339	Cement		432
25% to below 35% Mn		12678	<b>Iron Ore (lumps)</b>	t	
35% to below 46% Mn		12678	Below 55% Fe		2389
46% Mn and above		26650	55% to below 58% Fe		NA
<b>Kyanite</b>	t		58% to below 60% Fe		2389
Below 40% Al <sub>2</sub> O <sub>3</sub>		1790	60% to below 62% Fe		NA
<b>Limestone</b>	t		62% to below 65% Fe		6621
LD		NA	<b>Iron Ore (fines)</b>	t	
SMS		NA	Below 55% Fe		NA
BF		379	55% to below 58% Fe		NA
Cement		420	58% to below 60% Fe		2094
<b>Magnesite</b>	t	7446	60% to below 62% Fe		NA
<b>Marl</b>	t	NA	<b>Manganese Ore</b>	t	
<b>Kerala</b>			Dioxide ore		25071
<b>Sillimanite*</b>	t	NA	Below 25% Mn		3623
<b>Limestone</b>	t		25% to below 35% Mn		8325
Cement		1052	35% to below 46% Mn		15259
<b>Marl</b>	t	NA	46% Mn and above		20487
<b>Madhya Pradesh</b>			<b>Fluorite (graded)</b>	t	
<b>Bauxite</b>	t		30% to below 70% CaF <sub>2</sub>		8462
Non-Metallurgical			70% to below 85% CaF <sub>2</sub>		12256
Cement		652	85% CaF <sub>2</sub> and above		NA
Refractory		2976	<b>Kyanite</b>	t	
Chemical		832	Below 40% Al <sub>2</sub> O <sub>3</sub>		1850
<b>Iron Ore (lumps)</b>	t		40% Al <sub>2</sub> O <sub>3</sub> and above		NA
Below 55% Fe		621	<b>Sillimanite*</b>	t	3500
55% to below 58% Fe		NA	<b>Limestone</b>	t	
58% to below 60% Fe		NA	Chemical		NA
60% to below 62% Fe		NA	BF		NA
<b>Iron Ore (fines)</b>	t		Cement		420
Below 55% Fe		686	<b>Marl</b>	t	NA
55% to below 58% Fe		686	<b>Meghalaya</b>		
58% to below 60% Fe		NA	<b>Sillimanite*</b>	t	NA
60% to below 62% Fe		NA	<b>Limestone</b>	t	
<b>Iron Ore Conc.</b>	t	NA	Chemical		NA
<b>Manganese Ore</b>	t		Cement		420
Below 25% Mn		4051	<b>Marl</b>	t	NA
25% to below 35% Mn		5163	<b>Odisha</b>		
35% to below 46% Mn		14269	<b>Chromite</b>	t	
46% Mn and above		22387	Lumps		
<b>Phosphorite</b>	t		Below 40% Cr <sub>2</sub> O <sub>3</sub>		NA
Upto 25% P <sub>2</sub> O <sub>5</sub>		940	40% to below 52% Cr <sub>2</sub> O <sub>3</sub>		NA
Above 25% to 30% P <sub>2</sub> O <sub>5</sub>		NA	52% Cr <sub>2</sub> O <sub>3</sub> and above		NA
Above 30% P <sub>2</sub> O <sub>5</sub>		NA	Fines		
<b>Diamond</b>	crt		Below 40% Cr <sub>2</sub> O <sub>3</sub>		7119
Gem Variety			40% to below 52% Cr <sub>2</sub> O <sub>3</sub>		17319
Rough and Uncut stones		NA	52% Cr <sub>2</sub> O <sub>3</sub> and above		19213
Cut and Polished stones		NA	Concentrates		13199
Industrial		NA	<b>Iron Ore (lumps)</b>	t	
Others		NA	Below 55% Fe		3096
<b>Limestone</b>	t		55% to below 58% Fe		(U)
LD		NA	58% to below 60% Fe		6011
SMS		341	60% to below 62% Fe		6365
Chemical		449	62% to below 65% Fe		6668

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State / Mineral / Grades	Unit	ASP (₹)	State / Mineral / Grades	Unit	ASP (₹)
65% Fe and above		(U)	With 80% or more fixed carbon		NA
<b>Iron Ore (fines)</b>	t		<b>Sillimanite*</b>	t	NA
Below 55% Fe		(U)	<b>Limestone</b>	t	
55% to below 58% Fe		(U)	LD		NA
58% to below 60% Fe		(U)	Chemical		NA
60% to below 62% Fe		(U)	BF		518
62% to below 65% Fe		(U)	Cement		420
65% Fe and above		(U)	<b>Magnesite</b>	t	5044
<b>Iron Ore Conc.</b>	t	3887	<b>Marl</b>	t	389
<b>Manganese Ore</b>	t		<b>Vermiculite</b>	t	3310
Dioxide ore		NA	<b>Telangana</b>		
Below 25% Mn		2771	<b>Iron Ore (lumps)</b>	t	
25% to below 35% Mn		8368	55% to below 58% Fe		NA
35% to below 46% Mn		13540	<b>Manganese Ore</b>	t	
46% Mn and above		NA	Dioxide ore		NA
<b>Garnet (abrasive)*</b>	t	NA	Below 25% Mn		4180
<b>Graphite</b>	t		25% to below 35% Mn		9539
With less than 40% fixed carbon		NA	<b>Limestone</b>	t	
With 40% or more fixed carbon but less than 80% fixed carbon		3200	Cement		420
With 80% or more fixed carbon		40882	<b>Marl</b>	t	NA
Sillimanite*	t	NA	<b>Uttar Pradesh</b>		
<b>Limestone</b>	t		<b>Limestone</b>	t	
BF		379	Cement		420
Cement		420	<b>Marl</b>	t	NA
<b>Marl</b>	t	NA	<b>Uttarakhand</b>		
<b>Rajasthan</b>			<b>Magnesite</b>	t	NA
<b>Iron Ore (lumps)</b>	t		<b>West Bengal</b>		
Below 55% Fe		569	<b>Apatite</b>	t	NA
55% to below 58% Fe		4594	<b>Moulding Sand</b>	t	NA
65% Fe and above		NA			
<b>Iron Ore Conc.</b>	t	NA			
<b>Manganese Ore</b>	t				
25% to below 35% Mn		NA			
<b>Phosphorite</b>	t				
Upto 25% P2O5		2175			
Above 25% to 30% P2O5		9903			
Above 30% P2O5		10485			
<b>Fluorite (graded)</b>	t				
Below 30% CaF2		NA			
30% to below 70% CaF2		NA			
70% to below 85% CaF2		NA			
<b>Garnet (abrasive)*</b>	t	4500			
<b>Garnet (gem)*</b>	kg	NA			
<b>Limestone</b>	t				
LD		645			
Chemical		449			
Cement		420			
<b>Marl</b>	t	NA			
<b>Selenite</b>	t	1350			
<b>Siliceous Earth</b>	t	601			
<b>Vermiculite</b>	t	NA			
<b>Wollastonite</b>	t	911			
<b>Tamil Nadu</b>					
<b>Garnet (abrasive)*</b>	t	NA			
<b>Graphite</b>	t				
With less than 40% fixed carbon		NA			
With 40% or more fixed carbon but less than 80% fixed carbon		NA			

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