

**Extract from Monthly Statistics of Mineral Production November 2022 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 : November 2022**

State / Mineral / Grades	Unit	ASP (₹)	State / Mineral / Grades	Unit	ASP (₹)
<b>India</b>			Industrial		7291
<b>Bauxite</b>	t		Others		20209
Non-Metallurgical			<b>Flint Stone</b>	t	NA
Cement		664	<b>Fluorite (graded)</b>	t	NA
Abrasive		2034	Below 30% CaF2		NA
Refractory		2268	30% to below 70% CaF2		7662
Chemical		982	70% to below 85% CaF2		NA
<b>Chromite</b>	t		85% CaF2 and above		NA
Lumps			<b>Garnet (abrasive)*</b>	t	3467
Below 40% Cr2O3		NA	<b>Garnet (gem)*</b>	kg	NA
40% to below 52% Cr2O3		NA	<b>Graphite</b>	t	
52% Cr2O3 and above		NA	With less than 20% fixed carbon		1010
Fines			With 20% or more fixed carbon but less than		NA
Below 40% Cr2O3		5359	40% fixed carbon		
40% to below 52% Cr2O3		14904	With 40% or more fixed carbon but less than		3200
52% Cr2O3 and above		19265	80% fixed carbon		
Concentrates		14033	With 80% or more fixed carbon		46886
<b>Iron Ore (lumps)</b>	t		<b>Kyanite</b>	t	
Below 45% Fe(For Magnetite Ore only)		867	Below 40% Al2O3		1891
45% to below 51% Fe		759	40% Al2O3 and above		NA
51% to below 55% Fe		2144	<b>Sillimanite*</b>	t	3500
55% to below 58% Fe		4126	<b>Limestone</b>	t	
58% to below 60% Fe		4126	LD		996
60% to below 62% Fe		4126	SMS		525
62% to below 65% Fe		4493	Chemical		559
65% and above Fe		5450	BF		(U)
<b>Iron Ore (fines)</b>	t		Cement		483
Below 45% Fe(For Magnetite Ore only)		399	<b>Magnesite</b>	t	5174
45% to below 51% Fe		825	<b>Marl</b>	t	664
51% to below 55% Fe		841	<b>Moulding Sand</b>	t	303
55% to below 58% Fe		1588	<b>Perlite</b>	t	NA
58% to below 60% Fe		2238	<b>Pyrites</b>	t	NA
60% to below 62% Fe		2990	<b>Salt (rock)</b>	t	19557
62% to below 65% Fe		3182	<b>Selenite</b>	t	NA
65% and above Fe		3931	<b>Siliceous Earth</b>	t	575
<b>Iron Ore Conc.</b>	t	2401	<b>Vermiculite</b>	t	NA
<b>Iron Ore (clo)</b>			<b>Wollastonite</b>	t	640
Below 62% Fe(any size)		3999	<b>Andhra Pradesh</b>		
62% to below 65% Fe(5-18 mm size)		6800	<b>Iron Ore (lumps)</b>	t	
62% to below 65% Fe(10-40 mm size)		6074	51% to below 55% Fe		821
62% to below 65% Fe(others)		NA	<b>Iron Ore (fines)</b>	t	
65% and above Fe(5-18 mm size)		6800	45% to below 51% Fe		NA
65% and above Fe(10-40 mm size)		6074	51% to below 55% Fe		570
<b>Manganese Ore</b>	t		55% to below 58% Fe		NA
Dioxide ore		21356	<b>Manganese Ore</b>	t	
Below 25% Mn		3228	Below 25% Mn		4056
25% to below 35% Mn		6199	25% to below 35% Mn		7119
35% to below 46% Mn		12359	35% to below 46% Mn		11644
46% Mn and above		20507	<b>Apatite</b>	t	NA
<b>Apatite</b>	t	NA	<b>Asbestos</b>	t	
<b>Phosphorite</b>	t		Amphibole		NA
Upto 20% P2O5		860	<b>Limestone</b>	t	
Above 20% to 25% P2O5		NA	LD		996
Above 25% to 30% P2O5		14213	SMS		NA
Above 30% P2O5		15028	Chemical		NA
<b>Asbestos</b>	t		BF		(U)
Amphibole		NA	Cement		483
<b>Diamond</b>	cert		<b>Vermiculite</b>	t	NA
Gem Variety			<b>Assam</b>		
Rough and Uncut stones		193504	<b>Limestone</b>	t	
Cut and Polished stones		NA			

NA : Not Available

t : Tonne

\* : Other than BSM.

(U) : Under Reference

ASP : Average Sale Price

**Extract from Monthly Statistics of Mineral Production November 2022 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 : November 2022**

State / Mineral / Grades	Unit	ASP (₹)	State / Mineral / Grades	Unit	ASP (₹)
Cement		483	Cement		483
<b>Bihar</b>			<b>Jharkhand</b>		
<b>Limestone</b>	t		<b>Bauxite</b>	t	
Cement		483	Non-Metallurgical		
<b>Pyrites</b>	t	NA	Refractory		951
<b>Chhattisgarh</b>			<b>Iron Ore (lumps)</b>	t	
<b>Iron Ore (lumps)</b>	t		51% to below 55% Fe		NA
62% to below 65% Fe		3746	<b>Iron Ore (fines)</b>	t	
65% and above Fe		5535	55% to below 58% Fe		NA
<b>Iron Ore (fines)</b>	t		58% to below 60% Fe		NA
55% to below 58% Fe		NA	<b>Iron Ore (clo)</b>		
58% to below 60% Fe		NA	Below 62% Fe(any size)		NA
60% to below 62% Fe		3037	<b>Flint Stone</b>	t	NA
62% to below 65% Fe		3500	<b>Graphite</b>	t	
65% and above Fe		3938	With less than 20% fixed carbon		912
<b>Iron Ore (clo)</b>	t		With 20% or more fixed carbon but less than		NA
62% to below 65% Fe(10-40 mm size)		NA	40% fixed carbon		
65% and above Fe(10-40 mm size)		4886	With 40% or more fixed carbon but less than		NA
<b>Graphite</b>	t		80% fixed carbon		
With less than 20% fixed carbon		NA	<b>Kyanite</b>	t	
With 20% or more fixed carbon but less than		NA	Below 40% Al <sub>2</sub> O <sub>3</sub>		1850
40% fixed carbon			<b>Limestone</b>	t	
<b>Limestone</b>	t		BF		NA
LD		NA	Cement		483
BF		654	<b>Karnataka</b>		
Cement		483	<b>Iron Ore (lumps)</b>	t	
<b>Moulding Sand</b>	t	303	Below 45% Fe(For Magnetite Ore only)		867
<b>Goa</b>			45% to below 51% Fe		1169
<b>Iron Ore (fines)</b>	t		51% to below 55% Fe		2575
51% to below 55% Fe		NA	55% to below 58% Fe		4115
58% to below 60% Fe		NA	58% to below 60% Fe		4418
<b>Limestone</b>	t		60% to below 62% Fe		4418
LD		NA	62% to below 65% Fe		4418
<b>Gujarat</b>			65% and above Fe		4418
<b>Bauxite</b>	t		<b>Iron Ore (fines)</b>	t	
Non-Metallurgical			Below 45% Fe(For Magnetite Ore only)		399
Cement		726	45% to below 51% Fe		765
Abrasive		2034	51% to below 55% Fe		1177
Refractory		2894	55% to below 58% Fe		1650
Chemical		983	58% to below 60% Fe		2420
<b>Manganese Ore</b>	t		60% to below 62% Fe		2561
Below 25% Mn		NA	62% to below 65% Fe		3063
<b>Limestone</b>	t		65% and above Fe		3704
Chemical		559	<b>Manganese Ore</b>	t	
BF		NA	Below 25% Mn		1970
Cement		483	25% to below 35% Mn		7409
<b>Marl</b>	t	419	35% to below 46% Mn		12997
<b>Perlite</b>	t	NA	46% Mn and above		NA
<b>Himachal Pradesh</b>			<b>Kyanite</b>	t	
<b>Limestone</b>	t		Below 40% Al <sub>2</sub> O <sub>3</sub>		1790
LD		996	<b>Limestone</b>	t	
SMS		525	LD		NA
Chemical		NA	SMS		NA
Cement		483	BF		406
<b>Salt (rock)</b>	t	19557	Cement		483
<b>Jammu &amp; Kashmir</b>			<b>Magnesite</b>	t	7326
<b>Limestone</b>	t		<b>Kerala</b>		
LD		NA	<b>Limestone</b>	t	
BF		NA	Cement		1058
			<b>Madhya Pradesh</b>		

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**Month : November 2022**

State / Mineral / Grades	Unit	ASP (₹)	State / Mineral / Grades	Unit	ASP (₹)
<b>Bauxite</b>	t		85% CaF2 and above		NA
Non-Metallurgical			<b>Kyanite</b>	t	
Cement		812	Below 40% Al2O3		2525
Refractory		4859	40% Al2O3 and above		NA
Chemical		875	<b>Sillimanite*</b>	t	3500
<b>Iron Ore (lumps)</b>	t		<b>Limestone</b>	t	
45% to below 51% Fe		575	Chemical		NA
51% to below 55% Fe		991	BF		NA
<b>Iron Ore (fines)</b>	t		Cement		483
45% to below 51% Fe		907	<b>Meghalaya</b>		
51% to below 55% Fe		907	<b>Limestone</b>	t	
55% to below 58% Fe		NA	Chemical		NA
<b>Manganese Ore</b>	t		Cement		483
Below 25% Mn		3859	<b>Odisha</b>		
25% to below 35% Mn		4875	<b>Chromite</b>	t	
35% to below 46% Mn		12846	Lumps		
46% Mn and above		20671	Below 40% Cr2O3		NA
<b>Phosphorite</b>	t		40% to below 52% Cr2O3		NA
Upto 20% P2O5		1036	52% Cr2O3 and above		NA
Above 20% to 25% P2O5		NA	Fines		
Above 25% to 30% P2O5		NA	Below 40% Cr2O3		5359
Above 30% P2O5		NA	40% to below 52% Cr2O3		14904
<b>Diamond</b>	crt		52% Cr2O3 and above		19265
Gem Variety			Concentrates		14033
Rough and Uncut stones		193504	<b>Iron Ore (lumps)</b>	t	
Cut and Polished stones		NA	51% to below 55% Fe		1572
Industrial		7291	55% to below 58% Fe		NA
Others		20209	58% to below 60% Fe		2576
<b>Limestone</b>	t		60% to below 62% Fe		3200
LD		996	62% to below 65% Fe		6050
SMS		525	65% and above Fe		NA
Chemical		559	<b>Iron Ore (fines)</b>	t	
BF		962	Below 45% Fe(For Magnetite Ore only)		NA
Cement		483	45% to below 51% Fe		NA
<b>Maharashtra</b>			51% to below 55% Fe		1242
<b>Bauxite</b>	t		55% to below 58% Fe		1557
Non-Metallurgical			58% to below 60% Fe		2099
Cement		481	60% to below 62% Fe		3044
Abrasive		NA	62% to below 65% Fe		3437
<b>Iron Ore (lumps)</b>	t		65% and above Fe		4123
51% to below 55% Fe		2389	<b>Iron Ore Conc.</b>	t	2401
55% to below 58% Fe		NA	<b>Iron Ore (clo)</b>		
58% to below 60% Fe		5268	Below 62% Fe(any size)		3999
60% to below 62% Fe		NA	62% to below 65% Fe(5-18 mm size)		6800
62% to below 65% Fe		5268	62% to below 65% Fe(10-40 mm size)		6074
<b>Iron Ore (fines)</b>	t		62% to below 65% Fe(others)		NA
45% to below 51% Fe		NA	65% and above Fe(5-18 mm size)		6800
51% to below 55% Fe		445	65% and above Fe(10-40 mm size)		6074
55% to below 58% Fe		2003	<b>Manganese Ore</b>	t	
58% to below 60% Fe		NA	Dioxide ore		NA
60% to below 62% Fe		2068	Below 25% Mn		2896
62% to below 65% Fe		2093	25% to below 35% Mn		7174
<b>Manganese Ore</b>	t		35% to below 46% Mn		10300
Dioxide ore		21356	46% Mn and above		NA
Below 25% Mn		3833	<b>Graphite</b>	t	
25% to below 35% Mn		6690	With less than 20% fixed carbon		1253
35% to below 46% Mn		12127	With 20% or more fixed carbon but less than		NA
46% Mn and above		17644	40% fixed carbon		
<b>Fluorite (graded)</b>	t		With 40% or more fixed carbon but less than		3200
30% to below 70% CaF2		7662	80% fixed carbon		
70% to below 85% CaF2		NA			

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**Month : November 2022**

State / Mineral / Grades	Unit	ASP (₹)	State / Mineral / Grades	Unit	ASP (₹)
With 80% or more fixed carbon		46886	<b>West Bengal</b>		
<b>Limestone</b>	t		<b>Apatite</b>	t	NA
BF		406	<b>Moulding Sand</b>	t	NA
Cement		483			
<b>Rajasthan</b>					
<b>Iron Ore (lumps)</b>	t				
45% to below 51% Fe		1594			
55% to below 58% Fe		4892			
<b>Iron Ore (fines)</b>	t				
58% to below 60% Fe		NA			
<b>Iron Ore Conc.</b>	t	NA			
<b>Manganese Ore</b>	t				
25% to below 35% Mn		NA			
<b>Phosphorite</b>	t				
Upto 20% P2O5		761			
Above 20% to 25% P2O5		NA			
Above 25% to 30% P2O5		14213			
Above 30% P2O5		15028			
<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	3467			
<b>Garnet (gem)*</b>	kg	NA			
<b>Limestone</b>	t				
LD		NA			
SMS		525			
Chemical		559			
Cement		483			
<b>Selenite</b>	t	NA			
<b>Siliceous Earth</b>	t	575			
<b>Vermiculite</b>	t	NA			
<b>Wollastonite</b>	t	640			
<b>Tamil Nadu</b>					
<b>Graphite</b>	t				
With less than 20% fixed carbon		NA			
With 20% or more fixed carbon but less than 40% fixed carbon		NA			
With 40% or more fixed carbon but less than 80% fixed carbon		NA			
<b>Limestone</b>	t				
LD		NA			
Chemical		NA			
BF		518			
Cement		483			
<b>Magnesite</b>	t	4958			
<b>Marl</b>	t	389			
<b>Vermiculite</b>	t	NA			
<b>Telangana</b>					
<b>Manganese Ore</b>	t				
Dioxide ore		NA			
Below 25% Mn		NA			
25% to below 35% Mn		9091			
<b>Limestone</b>	t				
Cement		483			
<b>Uttar Pradesh</b>					
<b>Limestone</b>	t				
Cement		483			
<b>Uttarakhand</b>					
<b>Magnesite</b>	t	NA			

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