

 सत्यमेव जयते	राजस्थान राजपत्र विशेषांक	RAJASTHAN GAZETTE Extraordinary
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भाग 4 (ग)

उप-खण्ड (I)

राज्य सरकार तथा अन्य राज्य-प्राधिकारियों द्वारा जारी किये गये (सामान्य आदेशों, उप-विधियों आदि को सम्मिलित करते हुए) सामान्य कानूनी नियम।

Mines & Petroleum (Gr-II) Department

Notification

Jaipur, December 01, 2025

G.S.R.113 .-In exercise of power conferred under section10B(3)of Mines and Mineral (Development and Regulation) Act, 1957 (as amended from time to time), the State Government hereby notify the following limestone block for the grant of Mining Lease as per the provisions of the Mineral Auction Rules, 2015 (as amended from time to time).

1. Dhanora Block n/v Dhanora, Tehsil-Nimbahera, District-Chittorgarh, (Raj), Area-6.9376 Hect.

Point	Latitude	Longitude
A	24°41'13.44709"N	74°35'34.69333"E
B	24°41'13.47218"N	74°35'43.97692"E
C	24°41'22.11669"N	74°35'43.94902"E
D	24°41'22.09160"N	74°35'34.66525"E

[No.F5(1)Mines/(Group-2)/2025]

By Order of the Governor,

Arvind Saraswat,
Joint Secretary to Government.

SUMMARY OF THE MINERAL LIMESTONE BLOCK DHANORA

PART A- GENERAL INFORMATION ABOUT MINERAL BLOCK

Features		Details			
1.	Location	N/v Dhanora, Tehsil- Nimbahera, District- Chittorgarh, Rajasthan			
	Mineral Block	Dhanora limestone block N/v Dhanora, Tehsil-Nimbahera, District- Chittorgarh, Rajasthan			
	Corners point (Latitude & Longitude)	POINT	Latitude	Longitude	
		A	24°41'13.44709"N	74°35'34.69333"E	
		B	24°41'13.47218"N	74°35'43.97692"E	
		C	24°41'22.11669"N	74°35'43.94902"E	
		D	24°41'22.09160"N	74°35'34.66525"E	
	Village	Dhanora			
	Tehsil/ Taluka	Nimbahera			
	District	Chittorgarh			
	State	Rajasthan			
2.	Area (Hectare/square kilometers)	6.9376 Hectare			
	Mineralised Area	6.9376 Hectare			
	Non-mineralised Area	NIL			
3.	Exploration				
	Status (G2/G3/G4 etc.)	G-2			
	Exploration Agency	The block has been delineated by the Department (RSMET) based on regional geological setting, available records, and technical assessment. Geological continuity of the mineralized horizon has been inferred from surrounding geological data and departmental records.			
	Total Number of Boreholes with meterage	A total of 03 boreholes (DCB-63, DCB-65 & DCB-66) were drilled with diamond core in this area with a cumulative drilling of 135.00 m.			
	Borehole Spacing (Density)	The boreholes were drilled closely spaced at 400 X 400 m regular grid pattern. The limestone deposit of the area is of regular habit, thus it falls under G-2 (332) category, as per Part III & IV of The Minerals (Evidence of Mineral Contents) Rules, 2015.			
4.	Quantity of Minerals (Grade-wise)				
	Mineral	Limestone			
		Grade of Limestone	Net Geological Resources (In Million tons)	Wt. Average CaO%	Wt. Average SiO₂%
		Limestone (CaO >34%, MgO <5.00% wt. average %)	5.7153	41.52	17.91
	Total Geological Resources	Total Geological resources estimated in this Dhanora Block is 6.7552 MMT with an average grade of CaO 41.51 %, SiO₂ 17.93 % based on cumulative thickness of Limestone intersected in each borehole and chemical analysis received. This block area was covered under old quarries; mining activities has been done in previous years. Net geological resources estimated after deducting excavated limestone			

		mineral is 5.7153 MMT with an average grade of CaO 41.52 %, SiO₂ 17.91 %.
5.	Mineralised Zones	
	Number of Mineral Zones	One zone identified with a cumulative thickness of 3.50 m. to maximum 50.50 m.
	Trend (Dip and Strike)	The Limestone is trending N-S with 5° to 20° easterly dips. In this area Limestone deposit is bedded form, fine, grained, and light grey in colour with thin shale parting along which it can be splitted.
	Total Thickness	Cumulative thickness of 3.50 m. to maximum 50.50 m.
6.	Accessibility	
	Nearest Rail Head	Nimbahera
	Road	Dhanora Block is located 0.2 Km East of Dhanora village and 13.1 Km North West of Nimbahera village. A network of all-weather motorable roads connect Nimbahera village to nearby villages and townships. The block is located 0.70 Km NW of Maliakheri village. The area lies at around 13.1 kms NW of Nimbahera town on Nimbahera and Chittaurgarh - Jaipur N.H 25. The investigated area is well connected by tar road.
	Airport	Maharana Pratap Airport, Udaipur- 72 Km (W)
7.	Hydrography	
	Local Surface Drainage Pattern (Channels)	No perennial river originates or flows from this part of investigated area.
	Rivers/Streams	No seasonal river/ nallas etc are available in the block area. State Govt. PHED department and water tanker supply is the main available source of water in the area, which fulfils the water requirement.
8.	Climate	
	Mean Annual Rainfall	Avg. 96.75 mm.
	Temperatures (January)	12.01°C
	Temperatures (May)	41.43°C
9.	Topography	
	Toposheet No.	45L/10
	Morphology of the area	

**PART B – PARTICULARS OF STATUTORY LICENSES, PERMITS,
PERMISSIONS, CONCESSIONS, APPROVALS AND CONSENTS
RELATED TO MINING OPERATIONS**

S.N.	Particulars	Details/Status
1	Forest Clearance	To be obtained by the successful Bidder
2	Wildlife clearance (sanctuary, reserve or special zone clearances)	
3	Environment clearance	
4	Mining Plan Approval	
5	Consent to establish	
6	Explosive license	
7	Permission for mining opening	
8	Permission of installation/trial operation of equipment	
9	Ground water clearance (Centre/State)	
10	Railway siding approval	
11	Approval for diesel storage	
12	Power line from State Discom	
13	Clearances relating to work under an existing transmission line or shifting of the transmission line	
14	Grama Sabha consent	
15	Any other clearances to start mining operation	

PART- C PARTICULARS OF LAND

	LAND TYPE	Area (in Hectare)
1.	Total Concession Area	NIL
2.	Forest Land with status	NIL
3.	Government Land with status	0.00 hectare
4.	Charagah Land with status	5.8500 hectare
5.	Private Land with status	1.0857 hectare
	Reserved Land with status	0.0019 hectare
6.	Revenue survey details of the Area	Available
7.	Total	6.9376 hectare

Note:

- ❖ The cadastral Khasra detail of the block verified by concerned Patwari & Tehsildar is enclosed with the report.
- ❖ Total area has been calculated based on area falling within the coordinates but when superimposed on revenue map, slightly it may differ being both on different projections, one is spherical and other is linear.