



सत्यमेव जयते

राजस्थान राजपत्र
विशेषांक

साधिकार प्रकाशित

RAJASTHAN GAZETTE
Extraordinary

Published by Authority

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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 (Gr-II) Department

Notification

Jaipur, May 28, 2025

G.S.R.29 .-In exercise of power conferred under section 10B(3) of Mines and Mineral (Development and Regulation) Act, 1957 (as amended from time to time), the State Government hereby notify the following limestone blocks for the grant of Mining Lease as per the provisions of the Mineral Auction Rules, 2015 (as amended from time to time).

1. HPSB-01 Block n/v Harima, Tehsil and District-Nagaur (Raj.), Area – 28.8366 Hectare, for Limestone

Pillar	DGPS Coordinates (DMS)	
	Latitude	Longitude
A	27°15'7.7305" N	73°52'16.8989" E
B	27°15'7.9409" N	73°52'43.0775" E
C	27°14'54.9261" N	73°52'43.2080" E
D	27°14'54.7158" N	73°52'17.0302" E

2. HPSB-02 Block n/v Sarasani, Tehsil and District-Nagaur (Raj.), Area – 9.600 Hectare, for Limestone

Pillar	DGPS Coordinates (DMS)	
	Latitude	Longitude
A	27°15'1.5519" N	73°52'57.6524" E
B	27°15'1.6909" N	73°53'15.1047" E
C	27°14'55.1917" N	73°53'15.1693" E
D	27°14'55.0528" N	73°52'57.7174" E

3. HPSB-03 Block n/v Harima and Pithasia, Tehsil and District-Nagaur (Raj.), Area – 9.600 Hectare, for Limestone

Pillar	DGPS Coordinates (DMS)	
	Latitude	Longitude
A	27°14'17.0979" N	73°51'51.7545" E
B	27°14'17.1686" N	73°52'0.4796" E

C	27°14'4.1704" N	73°52'0.6112" E
D	27°14'4.0998" N	73°51'51.8864" E

[No. F2(1) Mines/Group-2/2025]
By Order of the Governor,
Ashu Chaudhary,
Joint Secretary to Government.

Government Central Press, Jaipur.

**SUMMARY OF THE MINERAL-LIMESTONE HPSB-02 BLOCK FOR ML
PART-A – GENERAL INFORMATION ABOUT MINERAL BLOCK**

	Features	Block Details															
1.	Location	N/v Sarasani, Tehsil & District- Nagaur															
	Mineral Block	HPSB-02 Limestone Block <table border="1"> <thead> <tr> <th>Pillar</th> <th>Latitude (DMS)</th> <th>Longitude (DMS)</th> </tr> </thead> <tbody> <tr> <td>A</td> <td>27°15'1.5519" N</td> <td>73°52'57.6524" E</td> </tr> <tr> <td>B</td> <td>27°15'1.6909" N</td> <td>73°53'15.1047" E</td> </tr> <tr> <td>C</td> <td>27°14'55.1917" N</td> <td>73°53'15.1693" E</td> </tr> <tr> <td>D</td> <td>27°14'55.0528" N</td> <td>73°52'57.7174" E</td> </tr> </tbody> </table>	Pillar	Latitude (DMS)	Longitude (DMS)	A	27°15'1.5519" N	73°52'57.6524" E	B	27°15'1.6909" N	73°53'15.1047" E	C	27°14'55.1917" N	73°53'15.1693" E	D	27°14'55.0528" N	73°52'57.7174" E
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	Villages	Harima															
	Tehsil/Taluka	Nagaur															
	District	Nagaur															
	State	Rajasthan															
2.	Area (hectares/square kilometres)	9.6000 hectare or 0.0960 sq.km.															
	Mineralised Area	9.6000 hectare or 0.0960 sq.km.															
	Non-mineralised Area	-															
3.	Exploration																
	Status(G2/G3/G4etc.)	G-2															
	Exploration Agency	Department of Mines & Geology, Rajasthan (Govt. of Rajasthan)															
	Total Number of Bore holes with meterage	A total of 01 borehole drilled in the block and two boreholes drilled outside the block area has been considered for estimating the resources. Total meterage of drilling in 03 borehole is 88.50 meters.															
	Borehole Spacing (Density)	The boreholes were drilled at 400 X 400 m close 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 of The Minerals (Evidence of Mineral Contents) Rules, 2015.															

4.	Quantity of Minerals (Grade-wise)	
	Mineral	Limestone
	Total Geological Resources	Total Geological resources of 4.604 million ton with an average grade of CaO 48.65%, MgO 3.33% and SiO ₂ 4.38% has been estimated in HPSB-02 block based on cumulative thickness of limestone intersected in each borehole and chemical analysis received.
5.	Mineralised Zones	
	Number of Mineral Zones	Two to four
	Trend (Dip and Strike)	The nature of limestone deposit is of sedimentary stratiform is trending almost N-S with rolling dip.
	Total Thickness	Cumulative thickness of mineralized zone is 1.50 m to 13.50 m.
6.	Accessibility	
	Nearest Rail Head	Nagaur (16.0 km SW of block)
	Road	The block lies in the vicinity of village Harima and in revenue village Sarasani located at around 16 kms NE of Nagaur town on Nagaur-Ladnun N.H 58. The explored block is well connected by un-metalled road.
	Airport	Bikaner and Jodhpur airport is situated at around 120km and 145km respectively from block area.
7.	Hydrography	
	Local Surface Drainage Pattern (Channels)	No perennial river originates or flows near the block area.
	Rivers/Streams	Seasonal nallas, ponds etc. are available in the vicinity of block area, which fulfills the water requirement along with recent developed tube wells and dug wells.
8.	Climate	
	Mean Annual Rainfall	Min. 270 max. 410.0 Avg. 393
	Temperatures (December)	1 °C min.
	Temperatures (June)	50 °C max. recorded
9.	Topography	
	Toposheet Number	45E/15 and 45E/16

	Morphology of the Area	The area shows a plain topography with scanty and scattered outcrops of limestone in the vicinity which are partially concealed under windblown sand and at some places with agriculture farm soil. Most of the limestone exposures are on ground level except some low to moderate high linear isolated mounds.
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**PART B – PARTICULARS OF STATUTORY LICENSES, PERMITS,
PERMISSIONS, CONCESSIONS, APPROVALS AND CONSENTS
RELATED TO MINING OPERATIONS**

	Particulars	Details / Status
1.	Forest Clearance	To be obtained by the successful Bidder.
2.	Wild life clearance (sanctuary, reserve, or special zone clearances)	
3.	Environment Clearance	
4.	Mining Plan Approval	
5.	Consent to establish	
6.	Explosive license	
7.	Permission for mine 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	

PARTC–PARTICULARS OF LAND

	LAND TYPE	Area (in. Hectares)
1.	Total Concession Area	9.6000
2.	Forest Land with status	NIL
3.	Government Land with status	NIL
4.	Charagah Land with status	NIL
5.	Private Land with status	9.6000
6.	Revenue survey details of the Area	Available

Note:

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