

 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.112 .-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 block for the grant of Mining Lease as per the provisions of the Mineral Auction Rules, 2015 (as amended from time to time).

- Karunda Limestone Block-I n/v Karunda, Tehsil Nimbahera, District - Chittorgarh, (Raj), Area – 35.9784 Hect.**

Point	Latitude	Longitude
A	24° 42' 17.478091" N	74° 36' 02.229873" E
B	24° 42' 24.220005" N	74° 36' 02.209997" E
C	24° 42' 24.819998" N	74° 36' 15.120008" E
D	24° 42' 25.529999" N	74° 36' 21.750003" E
E	24° 42' 26.370742" N	74° 36' 24.960088" E
F	24° 42' 01.610126" N	74° 36' 25.269547" E
G	24° 42' 01.569659" N	74° 36' 09.554529" E
G'	24° 42' 04.66087" N	74° 36' 09.67374" E
H	24° 42' 17.45375" N	74° 36' 09.63315" E

- Karunda Limestone Block-II n/v Karunda, Tehsil Nimbahera, District - Chittorgarh, (Raj), Area – 19.1014 Hect.**

Point	Latitude	Longitude
A	24° 41' 32.110" N	74° 36' 1.667" E
B	24° 41' 46.310" N	74° 36' 1.621" E
C	24° 41' 46.320" N	74° 36' 8.162" E
D	24° 41' 39.490" N	74° 36' 8.184" E
E	24° 41' 39.540" N	74° 36' 25.545" E
F	24° 41' 32.170" N	74° 36' 25.637" E

3. Maliyakheri Limestone Block-I n/v Falwa and Maliyakheri, Tehsil Nimbahera, District - Chittorgarh, (Raj), Area – 6.9043 Hect.

Point	Latitude	Longitude
A	24° 40' 32.58" N	74° 36' 21.93" E
B	24° 40' 32.64" N	74° 36' 43.21" E
C	24° 40' 27.17" N	74° 36' 42.90" E
D	24° 40' 27.20" N	74° 36' 36.14" E
E	24° 40' 27.90" N	74° 36' 33.38" E
F	24° 40' 28.55" N	74° 36' 31.46" E
G	24° 40' 30.30" N	74° 36' 27.08" E

4. Maliyakheri Limestone Block-II n/v Karunda and Maliyakheri, Tehsil Nimbahera, District - Chittorgarh, (Raj), Area – 20.5608 Hect.

Point	Latitude	Longitude
A	24° 41' 07.63076" N	74° 35' 59.18383" E
B	24° 41' 11.40055" N	74° 35' 59.17179" E
C	24° 41' 11.40529" N	74° 36' 00.95025" E
D	24° 41' 18.71738" N	74° 36' 0.92693" E
E	24° 41' 18.769443" N	74° 36' 21.789373" E
F	24° 41' 07.689305" N	74° 36' 21.824198" E

**[No.F5(1)Mines/(Group-2)/2025]
By Order of the Governor,**

Arvind Saraswat,
Joint Secretary to Government.

Government Central Press, Jaipur.

SUMMARY OF THE MINERAL LIMESTONE BLOCK KARUNDA-I

PART A- GENERAL INFORMATION ABOUT MINERAL BLOCK

Features		Details				
1.	Location	N/v Karunda, Tehsil- Nimbahera, District- Chittorgarh, Rajasthan				
	Mineral Block	Karunda Limestone Block-I N/v Karunda, Tehsil- Nimbahera, District- Chittorgarh, Rajasthan				
	Corners point (Latitude & Longitude)	POINT	Latitude	Longitude		
		A	24°42'17.478091"N	74°36'02.229873"E		
		B	24°42'24.220005"N	74°36'02.209997"E		
		C	24°42'24.819998"N	74°36'15.120008"E		
		D	24°42'25.529999"N	74°36'21.750003"E		
		E	24°42'26.370742"N	74°36'24.960088"E		
		F	24°42'01.610126"N	74°36'25.269547"E		
		G	24°42'01.569659"N	74°36'09.554529"E		
		G'	24°42'04.66087"N	74°36'09.67374"E		
	H	24°42'17.45375"N	74°36'09.63315"E			
	Village	Karunda				
	Tehsil/ Taluka	Nimbahera				
	District	Chittorgarh				
	State	Rajasthan				
2.	Area (Hectare/square kilometers)	35.9784 Hectare				
	Mineralised Area	35.9784 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 07 boreholes were drilled in the study area, and the influence of 07 drill holes was considered for estimating the resources. The total meterage of drilling in the 07 borehole is 223.0m, 217.0m, 232.0m, 98.0m., 78.0m., 81.0m., and 99.0m respectively.				
	Borehole Spacing (Density)	The boreholes were drilled closely spaced at 200 X 500 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 MgO%	Wt. Average SiO₂%
		Limestone (CaO >34%, MgO <5.00% wt. average %)	87.92	43.57	0.86	15.21
		Total	87.92 mT			
	Total Geological Resources	Total Geological resources estimated in this Karunda				

		Limestone Block-I is 87.92 mT with an average grade of CaO 43.57 %, SiO₂ 15.21 % and MgO 0.86 %.
5.	Mineralised Zones	
	Number of Mineral Zones	One to four zone identified with a cumulative thickness is ranging from minimum 1 meter and maximum 63 m. to 125 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 ranging from minimum 1 meter and maximum 63 m. to 125 m.
6.	Accessibility	
	Nearest Rail Head	Nimbahera
	Road	Karunda Limestone Block-I is located 0.2 Km North of Karunda village. A network of all-weather motorable roads connect Nimbahera village to nearby villages and townships. The area lies at around 16 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- 90 Km (W)
7.	Hydrography	
	Local Surface Drainage Pattern (Channels)	No perennial river originates or flows from this part of investigated area.
	Rivers/Streams	Small seasonal nallas, ponds and dug wells etc are available nearby the area, which fulfils the water requirement along with recent developed tube wells and dug wells.
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	4.5257 hectare
4.	Charagah Land with status	6.0750 hectare
5.	Private Land with status	22.8617 hectare
6.	Reserved Land (WCL) with status	0.8795 hectare
7.	Reserved Land (JK cement) with status	1.6365 hectare
8.	Revenue survey details of the Area	Available
	Total	35.9784 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.