

Summary of the Mineral Block

Part-A- GENERAL INFORMATION ABOUT MINERAL BLOCK (Composite Licence)

Sr.No.	Features	Details
1	Name of Mineral Block	Khatweshwar-II Bauxite Block
	Toposheet No.	47 H/07
2	Location	
	Corner Points (Latitude, longitude) (As per Report) In Decimal degree	A) 73.399 E, 16.328 N B) 73.418 E, 16.331 N C) 73.410 E, 16.319 N D) 73.401 E, 16.323 N
	Villages	Khatweshwar
	Tahsil/Taluka	Devgad
	District	Sindhudurg
	State	Maharashtra
3	Area (Hectares/Sq. Kilometre)	1.39 Sq.Km. (As per Plate-A-Block Boundary)
	i. Mineralised Area	
	ii. Non-mineralised Area	
4	Exploration Details	
	i. Status (G2/G3/G4 etc.)	G-4
	ii. Exploration Agency	GSI
	iii. Local Geology	The area comprises of laterite with bauxite of miocene/pliocene to quaternary plastic clays overlain by deccan basalts of upper cretaceous to lower eocene age.
	iv. Total No. of Boreholes with meterage drilled	Nil
	v. Borehole spacing (Density)	
	vi. Geochemical Investigation	02 BRS were collected.
	vii. Remote sensing data	Plate-A and Plate-B (Paid Document)
5	Quantity of Minerals (Grade-wise)	
	i. Mineral Commodity	Bauxite
	ii. Total Geological Resources (Reserves)	Nil
6	Mineral Zones/Occurances	
	i. Number of Mineral Zones	---
	ii. Trend (Dip & Strike)	Bauxite deposit occurs as imperstant lenses and pockets in the laterite capping.
	iii. Average thickness	---
7	Accessibility	
	i. Nearest Railway Station	Kankavali Railway Station
	ii. Road	State Highway No. 4 & N.H.66
	iii. Airport	Chipi Airport
8	Hydrogeological information	
	i. Local Surface Drainage Pattern (Channels)	Dendritic drainage pattern
	ii. Type of aquifers	---
	iii. Rivers/Streams	Devgad River
	iv. Sea Coast	Arabian Sea (Distance 60.00 m.)
9	Climate	
	i. Annual Rainfall (Avg.)	300 - 350 cm.

ii.	Temperature (December)	17 ⁰ to 30 ⁰ c
iii.	Temperature (June)	12 ⁰ to 18 ⁰ c
10	Topography	The study area covers with a plateau and the hill spurs separated from one another by valley.

PART B- PARTICULARS OF STATUTORY LICENSES, PERMITS, PERMISSIONS, CONCESSIONS, APPROVALS AND CONSENT RELATED TO MINING OPERATIONS

Sr.No	Particulars	Details/Status
1	Forest Clearance	All necessary permissions, NOCs need to be obtained by bidder, if applicable.
2	Wild life clearances (Sanctuary, reserve or special zone clearances)	
3	Environmental clearances	
4	Consent to establish	
5	Explosive license	
6	Permission for mining opening	
7	Permission for installation/trial operation of equipment	
8	Ground water clearance (Centre/State)	
9	Railway siding approval	
10	Approval for Diesel Storage	
11	Power line from State Discom	
12	Clearances relating to work under an existing transmission line or shifting of the transmission line.	
13	Gram Sabha Consent	
14	Any other essential permissions as per requirement.	

PART C- PARTICULARS OF LAND (Enclosed in Plate C)

S.No.	Area	Details
1	Total Concession Area	139.00 Hect.
2	Forest Land	-
3	Government Land	1.62 Hect.
4	Private land	137.38 Hect.
5	Revenue Survey detail of the area	

N.B. Kindly coordinate with the local authorities before visiting the block areas to avoid any complications.