

CHINORA COAL BLOCK SUMMARY

PART A

Sr. No.	Features	Details
1.	Location	
	Coal Block	Chinora Block
	Latitude	N 20° 15' 36" & 20° 17' 30" N
	Longitude	E 78° 59' 52" & 79° 00' 45" E
	Topo Sheet No.	55L/15 & 55/3 (RF- 1:50,000) & C2 & D2 (RF – 1:15,000)
	Coalfield	Wardhay Valley Coalfield
	Villages	NA
	Tehsil/ Taluka	Warora
	District	Chandrapur
	State	Maharashtra
2.	Connectivity with Block	
	Nearest Rail Head	Nearest Rail head Warora Rly. Station, 1 km South from the block.
	Road	Warora Township about 2.5 km & state highway No. 84, 1.1km from the block.
	Airport	NA
3.	Area	
	Geological Block Area	2.60 sq.km
	Mining Lease Area (As per Mining Plan)	NA
	Project Area	NA
	Forest Area	NA
	Non-Forest Area	NA
4.	Climate and Topography	
	Average Annual Rainfall	758.9mm (min) – 1839.1mm (max)
	Temp. (Min. – Max.)	4.5° C (min) – 45.9° C (max)
	Local Surface Drainage Channels	No major drainage system exists in the area
	Rivers	NA
5.	Exploration	
	Status	Explored
	Exploration Agency	CMPDI
	Total Number of Boreholes with meterage	42 Nos. of boreholes, 4783.76m
	Borehole Density	15 boreholes/sq.km.
	General Dip of Seams	7° to 8° (gradient 1 in 7 to 1 in 8 and dipping towards East.
	General Strike Direction	North-South. However, local minor swing in the strike has been observed in the area.

6. Workable coal Seam details (As per the Geological Report)							
	Coal Seams/ Parting	Thickness Range(m)	Depth Range	Geological Reserve (Mte)	Extractable Reserve (Mte)	Grade	Mining Method (UG/OC/Mixed)
	Upper Coal Band	0.35-1.30			NA		NA
	Top Section	0.15-1.6					
	Middle Section	0.40-3.01		2.866 (p) + 2.945 (l)		C-G	
	Bottom Section	1.49-4.92	21.42m – 234.70m	6.438 (P) + 5.597 (l)		C-G	
	TOTAL			17.846			

PART B

Sr. No.	Features	Details
1.	Previous Allocation	NA
	Name and Address of Allocatee	Fieldmining & Ispat Ltd.
2.	Target Capacity as per Mining Plan	NA
3.	Status of Clearances/Approvals	
	Mining Plan/ Mine Closure Plan	NA
	Forest Clearance	NA
	Environmental Clearance	NA
	Mining Lease	NA
	Land Acquisition	NA
	No. of PAPs as per Mining Plan	NA
4.	Surface Infrastructure already built, if any.	NA

Note: For taking any decision, data may be cross checked/validated from Geological Report, Mining Plan, Mine Closure Plan, Environmental Clearance and Forest Clearance, and the data furnished by the prior Allotee in Annexure - I/II