

BANDER COAL BLOCK SUMMARY

PART A

Sr. No.	Features	Details
1.	Location	
	Coal Block	Bander Coal Block
	Latitude	20°29'27" & 20°32'30" N
	Longitude	79°16'00" & 79°19'08"E
	Topo Sheet No.	55 P/6(RF-1:50000)
	Coalfield	Bander Coalfield(Maharashtra)
	Villages	NA
	Tehsil/ Taluka	NA
	District	Chandrapur
	State	Maharashtra
2.	Connectivity with Block	
	Nearest Rail Head	Warora Railway Station(43 kms from the block)
	Road	
	Airport	Nagpur(125 kms from the block)
3.	Area	
	Geological Block Area	17.46 sq km
	Mining Lease Area (As per Mining Plan)	12.62 sq. km.
	Project Area	NA
	Forest Area	NA
	Non-Forest Area	NA
4.	Climate and Topography	
	Average Annual Rainfall	NA
	Temp. (Min. – Max.)	NA
	Local Surface Drainage Channels	Main Drainage system of the block is controlled by the southernly flowing Gani Nala. Small seasoning nala joining Gani Nala
	Rivers	NA
5.	Exploration	
	Status	Explored
	Exploration Agency	D.G.M(M.S),CMPDI
	Total Number of Boreholes with meterage	187, 29631.12 mtrs
	Borehole Density	
	General Dip of Seams	Eastern Limb:2 to 6 deg Western Limb:6-28
	General Strike Direction	Eastern Limb-N to S Western Limb-NW to SE

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)
	XIII	0.25-2.30	NA	1.597		G	NA
	XII	0.27-1.10					
	XI	0.15-1.91		4.696		D-G	
	X	0.30-3.15		12.127		E-F	
	IX combined	2.57-8.09		5.408		D-F	
	IX TOP	0.76-5.80		12.31		C-F	
	IX BOTTOM	1.28-6.94		16.088		C-F	
	VIII	0.52-2.05					
	VII	0.10-1.84		5.869		B-F	
	VI	0.15-1.16					
	V	0.28-2.85		15.126		B-G	
	IV	1-2.44					
	III	0.20-4.05		20.17		A-D	
	II	0.17-2.15		19.859		B-E	
	I	0.12-2.85		12.902		B-F	
	TOTAL			126.105			

PART B

Sr. No.	Features	Details
1.	Previous Allocation	
	Name and Address of Allocatee	AMR Iron and Steel Pvt. Ltd., Century Textiles & Industries Ltd., J.K. Cement Ltd.
2.	Target Capacity as per Mining Plan	
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