

# DATIMA COAL BLOCK SUMMARY

## PART A

Sr. No.	Features	Details
<b>1.</b>	<b>Location</b>	
	Coal Block	Datima Block
	Latitude	23° 13' 47" & 23° 16' 04" N
	Longitude	82° 58' 03" & 82° 59' 30" E
	Topo Sheet No.	64I/16 of RF- 1:63360
	Coalfield	Bisrampur Coalfield
	Villages	Datima located in this block
	Tehsil/ Taluka	Rai, Kunda & Datima village located in this block.
	District	Surguja
	State	Chhattisgarh
<b>2.</b>	<b>Connectivity with Block</b>	
	Nearest Rail Head	Nearest Rail head Bisrampur on Bijuri-Bisrampur Bench SE Rly.
	Road	NA
	Airport	NA
<b>3.</b>	<b>Area</b>	
	Geological Block Area	8.10 sq.km
	Mining Lease Area (As per Mining Plan)	NA
	Project Area	NA
	Forest Area	NA
	Non-Forest Area	NA
<b>4.</b>	<b>Climate and Topography</b>	
	Average Annual Rainfall	1375.30mm
	Temp. (Min. – Max.)	5° C (min) – 41° C (max)
	Local Surface Drainage Channels	The drainage of coal block is controlled by two rivers i.e. Rehar River and Mahar River
	Rivers	Rehar River
<b>5.</b>	<b>Exploration</b>	
	Status	Explored
	Exploration Agency	CMPDI, MECL & IBM
	Total Number of Boreholes with meterage	Nos. of boreholes:85, 8937.77mm
	Borehole Density	NA
	General Dip of Seams	In the norther portion of the block the coal bids depict a swing from north west – south east to North South with rolling dips varying from 1° to 4° towards northeast and east respectively.
	General Strike Direction	In the central and southern parts the beds exhibits northwest-southeast strike with dips less than 1°-2° towards northeast.

<b>6. Workable coal Seam details (As per the Geological Report)</b>							
	Coal Seams/ Parting	Thickness Range(m)	Depth Range	Geological Reserve (Mte)	Extractable Reserve (Mte)	Grade	Mining Method (UG/OC/Mixed)
	VII	0.05-2.74				B-E	NA
	VI	0.05-1.20				B-E	
	V/Pasang	0.05-3.64	55.50-147.00			B-E	
	TOTAL			<b>13.300</b>			

**PART B**

Sr. No.	Features	Details
<b>1.</b>	<b>Previous Allocation</b>	NA
	Name and Address of Allocatee	Binani Cement Ltd.
<b>2.</b>	<b>Target Capacity as per Mining Plan</b>	NA
<b>3.</b>	<b>Status of Clearances/Approvals</b>	
	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
<b>4.</b>	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