

RAJGAMAR (DEWANARA) COAL BLOCK SUMMARY

PART A

Sr. No.	Features	Details
1.	Location	
	Coal Block	Rajgamar(Dewanara) Block
	Latitude	22° 25' 10" to 22° 22' 57" N
	Longitude	82° 50' 06" to 82° 51' 36" E
	Topo Sheet No.	Survey of India Toposheet No. 64 J/15 of R.F. 1:50000
	Coalfield	Korba Coalfield (Chhattishgarh)
	Villages	
	Tehsil/ Taluka	
	District	Korba
	State	Chhattishgarh
2.	Connectivity with Block	
	Nearest Rail Head	Korba railway station about 25 km. south-west of the block and lies on the Champa-Gevra Road branch line of South Eastern Railway
	Road	The block is about 15km. north-east of Korba and 10 km. east of BALCO township.
	Airport	RAIPUR
3.	Area	
	Geological Block Area	7.30 Sq. Km (As per Geological Report, MECL , Jan 1999)
	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	1500 mm
	Temp. (Min. – Max.)	Min.-03 °C to Max. 46 °C
	Local Surface Drainage Channels	The Hasdo river flowing from north to south through the coalfield divides it into the western sector and the eastern sector.
	Rivers	The Coalfield occupies a transitional position between the drainage areas of the Son and Mahanadi rivers
5.	Exploration	
	Status	Explored
	Exploration Agency	MECL
	Total Number of Boreholes with meterage	88nos., 20680.40 m.
	Borehole Density	12.05BH/ sq. km. (88/7.30)
	General Dip of Seams	Dip-- 5° to 6° (western part),3° to 4°(eastern part)easterly
	General Strike Direction	Generally N-S to NW-SE

6. Workable coal Seam details (As per the Geological Report)						
	Coal Seams/ Parting	Thickness Range(m)	Depth Range	Geological Reserve (Mte)	Grade	Mining Method (UG/OC/Mixed)
	R-IV (Top)	0.11-2.90		11.959	D-F	
	R-IV(Mid+Bot)	0.88-3.28		24.152	D-F	
	R-IV(Merged)			1.211	F	
	R-III	0.02-2.48		5.915	B-F	
	R-II	0.10-4.51		21.807	A-F	
	TOTAL			65.044		

PART B

Sr. No.	Features	Details
1.	Previous Allocation	
	Name and Address of Allocatee	API Ispat & Powertech Pvt. Ltd., CG Sponge Manufacturers Consortium Coalfields Pvt. 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 Allottee in Annexure - I/II