

RAMCHANDI COAL BLOCK SUMMARY

PART A

Sr. No.	Features	Details
1.	Location	
	Coal Block	RAMCHANDI Block
	Latitude	NA
	Longitude	NA
	Topo Sheet No.	NA
	Coalfield	Talcher Coalfield
	Villages	Not Mentioned in GR
	Tehsil/ Taluka	Not Mentioned in GR
	District	Angul
	State	ORISSA
2.	Connectivity with Block	
	Nearest Rail Head	NA
	Road	NA
	Airport	NA
3.	Area	
	Geological Block Area	12.2 Sq. Km (As per Geological Report, CMPDI ,JUNE 2008)
	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	NA
	Temp. (Min. – Max.)	NA
	Local Surface Drainage Channels	NA
	Rivers	NA
5.	Exploration	
	Status	Promotional
	Exploration Agency	CMPDI
	Total Number of Boreholes with meterage	15 nos., 4029.00 m.

	Borehole Density	1.229 BH/ sq. km. (15/12.2)					
	General Dip of Seams	Dip-- 3 ^o to 8 ^o towards North with local variation					
	General Strike Direction	East West with minor swinging to ENE-WSW					
6.	Coal Seam details (As per the Geological Appraisal Note on Promotional Drilling)						
	Coal Seams/ Parting	Thickness Range(m)	Depth Range (m)	Geological Reserve (Mte)	Extractable Reserve (Mte)	Grade	Mining Method (UG/OC/Mixed)
	XI	10-15	65-240			F-G	
	X	2-5	80-270			F-G	
	IX Top	25-28	130-280			F-G	
	IX Bottom	5-7	160-310			F-G	
	VIII	10-15	170-320			F-G	
	VII B	3-5	175-330			F-G	
	VII A	3-5	185-340			F-G	
	IV B	3-5	210-350			F-G	
	III	20-30	220-360			F-G	
	II E	6-8	250-370			F-G	
	TOTAL	1500 Mte , Extension of updip OC blocks					

PART B

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

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