

# RAWANWARA NORTH COAL BLOCK SUMMARY

## PART A

Sr. No.	Features	Details
<b>1.</b>	<b>Location</b>	
	Coal Block	RAWANWARA NORTH Block
	Latitude	22° 12' 15" to 22° 14' 40" N
	Longitude	78° 47' 20" to 78° 58' 26" E
	Topo Sheet No.	55/J/16
	Coalfield	Pench Kanhan Valley Coalfield
	Villages	As per GR
	Tehsil/ Taluka	As per GR
	District	Chhindwara
	State	Madhya Pradesh
<b>2.</b>	<b>Connectivity with Block</b>	
	Nearest Rail Head	Nearest rail head is Parasia and it connects Chhindwara by a 32 km narrow gauge. It is also connected with by a broad gauge line with Amlo co the Nagpur Delhi Section of central Railway
	Road	The Block can be approached by a metal road bifurcating from the Madhya Pradesh Highway No 90, 1 km East of Parasia Town
	Airport	NA
<b>3.</b>	<b>Area</b>	
	Geological Block Area	28.6 Sq. Km ( Geologically mapped area as per Geological Report, MECL, JUNE 1984)
	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	1200-1500 mm
	Temp. (Min. – Max.)	Min.-25 °C to Max. 40 °C in Summer and in winter it drops down to 8° C during Night
	Local Surface Drainage Channels	The block is transversed generally by longitudinal and at places by transverse nallas. The Southern part of the block is covered by Deccan trap plateau with the mean elevation of 780 m above mean sea level.
	Rivers	Pench River
<b>5.</b>	<b>Exploration</b>	
	Status	Explored
	Exploration Agency	MECL
	Total Number of Boreholes with meterage	229 nos., 74,231 m
	Borehole Density	8.0 BH/ sq. km

	General Dip of Seams	North and North-West					
	General Strike Direction	Mostly East-West					
<b>6.</b>	<b>Coal Seam details (As per the GR)</b>						
	Coal Seams/ Parting	Thickness Range(m)	Depth Range (m)	Geological Reserve (Mte)	Extractable Reserve (Mte)	Grade	Mining Method (UG/OC/Mixed)
	IB	0.04-3.04		28.518			
	IC	0.02-2.80		29.356			
	L1	0.02-2.40		9.416			
	II/IIA/IIB	0.02-1.56		7.559			
	IIIA	0.03-3.26		2.371			
	IIIB	0.05-2.66		39.036			
	IVA	0.04-3.50		59.78			
	VA/A1/A2	0.05-3.74		50.992			
	VB	0.12-2.52		37.052			
	<b>Total</b>			<b>266.225</b>			

#### PART B

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

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