

Corrigendum to Mine Summary

(This supersedes earlier uploaded mine summary)

MARKI MANGLI -3 MINE

PART A

Sr. No.	Features	Details								
1.	Location									
	Coal Field	Wardha Valley Coalfield								
	Latitude									
	Longitude									
	Villages	Mukutban, Savali, Pardi, Ruikot								
	Tehsil/ Taluka	Jhari-Jamni								
	District	Yavatmal								
	State	Maharashtra								
2.	Area									
	Geological Block Area (allotted)	245 hectares (196 ha- Coal bearing + 49 ha- Non-Coal bearing) (As per Mining Plan)								
	Project Area									
	Mining Lease Area	275 hectares (245 ha within Block & 30 ha outside Block) (As per Mining Plan)								
	Forest Area	Nil								
	Non Forest Area	275 Ha								
3.	Exploration									
	Status of Exploration	Explored								
	Exploration Agency	DGM (Maharashtra State)								
	Total Number of Boreholes	31								
	Boreholes Meterage									
	Borehole Density	12.65 per square km (on Block area)								
4.	Amount of Coal									
	Geological Reserves	6.19 MT (Net Proved) As per GR								
	Mineable Reserves	4.20 MT								
	Extractable Reserves	4.20 MT (upto a depth of 50m)								
	Seam Wise Reserve									
	Average Stripping Ratio	7.81 cum/t								
5.	Coal Seams									
	Dip of Seam	7.5 °-8 ° Southwesterly								
	Direction of Strike	N 60 ° W-S 60 ° E								
	Coal Seams	<table border="1"><thead><tr><th>Seam</th><th>Thickness (m)</th></tr></thead><tbody><tr><td>Top Section</td><td>1-1.5</td></tr><tr><td>Bottom Section</td><td>2.0-2.4</td></tr><tr><td>Only one Seam (name not given)</td><td>3-5</td></tr></tbody></table>	Seam	Thickness (m)	Top Section	1-1.5	Bottom Section	2.0-2.4	Only one Seam (name not given)	3-5
Seam	Thickness (m)									
Top Section	1-1.5									
Bottom Section	2.0-2.4									
Only one Seam (name not given)	3-5									
	Partings	Parting of 1.61 m to 5.12 m between Top and Bottom Section (Only one Seam)								

	Faults	F1-F1 to F6-F6,throw ranging from 10m to 65m
6.	Grade	
	Grade	D to F (E or G-11)
7.	Accessibility	
	Nearest Rail Head Distance	Wani Pimpalkuti broad gauge railway line
	Road	2 km cart road connects to Mukutban village which is 35 km away from Wani town
	Airport Distance	Nagpur
8.	Hydrography	
	Local Surface Drainage Channels	Seasonal stream/nallas
	Rivers/ Nala	Penganga river
9.	Climate	
	Average Annual Rainfall	1200 mm
	Temperatures (Winter)	Min 10 degrees C
	Temperatures (Summer)	Max 46 degrees C
10.	Topography	
	Topo Sheet Number	56 I/13
	Nature of Surface Land	Flat Terrain
11.	Other Infrastructure	
	Coal Handling Plant Capacity	Available
	Coal Washery Capacity	
	Transport from Mine	Road Transport
	Power Supply	

PART B (for Schedule II Mines only)

Sr. No.	Features	Details
1.	Previous Allocation	
	Name of Allocatee	Topworth Urja & Metals Limited
	Address	No.126/128, 1st Floor, Shriram Tower, Kingsway, Sadar, Near NIT Office, Nagpur-440001
	Nature of End Use	Sponge Iron / CPP
2.	Status of Mineral Exploitation	
	Method of Mining	Opencast Mining
	Coal Extracted till 31/03/14	0.434 Mte (Coal) + 0.189 Mte (Despatchable Shale) As per Annexure-I
	Rated Capacity	0.21 MTPA
	Mining Agency	
3.	Status of Clearances/Approvals	
	Mining Plan(Reference to Grant)	
	Forest Clearance(Reference to Grant)	
	Environmental Clearance(Reference to Grant)	No- J-11015/415/2007-IA/II (M) dated 27/01/2011
	Mining Lease (Reference to Grant)	
	Land Required	301.29 hectares (As per Annexure-I)

	Land Acquired	88.71 ha (Purchased) + 28.48 (Agreement for purchase) As per Annexure-I
	R&R details	

PART C (all mines in Schedule I excluding Schedule II Mines)

Sr. No.	Features	Details
1.	Previous Allocation	
	Name of Allocatee	
	Address	
	Nature of End Use	
2.	Status of Mineral Exploitation	
	Approved Method of Mining	
	Proposed Method of Mining	
	Approved Extraction Rate	
	Proposed Extraction Rate	
	Mining Agency if determined	
3.	Status of Clearances/Approvals	
	Mining Plan(Reference to Grant)	
	Forest Clearance(Reference to Grant)	
	Environmental Clearance(Reference to Grant)	
	Mining Lease (Reference to Grant)	
	Land Required	
	Land Acquired	
	R&R Plan Approval	
	R&R Plan Achievement	

Note: The above data is compiled from Geological Report, Mining Plan, Mine Closure Plan, Environmental Clearance and Forest Clearance and the data furnished by the prior allottee in Annexure-I. For clarifications with regard to above data, please refer aforesaid source documents.