



Interpretation based on merged data product: IRS-P6-LISS III dtd. 18/23.02.2008 and IRS-1D-PAN dtd. 01.01.2008

LEGEND			Mine Lease/OCF Area (970.637 Ha)	
Level Class	Level-HI Class	Area (Ha)		
Settlement	Urban/Township	3.368		
	Village	18.948		
	Industrial	10.695		
Vegetation Cover	Dense Vegetation	16.375		
	Open Vegetation	194.310		
	Scrubs	142.443		
	Avenue Plantation	13.005		
Agriculture Land	Crop Land	18.450		
	Waste Upland	160.348		
Wasteland	Ash Pond	0.000		
	Coal Quarry	122.530		
Mining Area	Coal Stock	12.013		
	Barren OB Dump	64.802		
	Plantation on OB Dump	141.345		
	Surface Water Body	52.005		
	River/Nullah/Pond/Reservoir	52.005		
	Sand Body	0.000		

INDEX	
	OCF Boundary
	Mine Lease Boundary
	Railway Line
	Coal Transportation Road
	Other Road

MAP PROJECTION PARAMETERS	
Projection	: Lambert Conformal Conic
Datum - Ellipsoid	: Modified Everest
Grid Units	: Metre
Latitude of Origin	: 23° 00' 18.1903" N
Central Meridian	: 84° 00' 00.0000" E
1st Std. Parallel	: 21° 00' 00.0000" N
2nd Std. Parallel	: 25° 00' 00.0000" N
False Easting	: 3,000,000.000 m
False Northing	: 1,000,000.000 m
Scale Factor	: 0.9993942394

Customer: Mahanadi Coalfields Limited		Job No. 711015
Job Title: Integrated Monitoring of Land Restoration, Mine Closure & Landuse Pattern in OC Projects & Coalfields through Remote Sensing		Job No. 711015
Subject: Landuse Map of BELPAHAR OCP (Mine Leasehold/OCF Area), Ib-Valley Coalfield	Activity Name	Desig. Signature Date
	Processed T. K. Das	SE (Chk) [Signature] 17.08.2009
	Checked S. P. Mohanty	SE (Emc) [Signature] 17.08.2009
	Approved S. R. Singh	HD (GHT) [Signature] 17.08.2009
		RD (R-10) [Signature] 17.08.2009
Scale: 1:50,000	Sheet 1 of 1	REV.No. 0



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