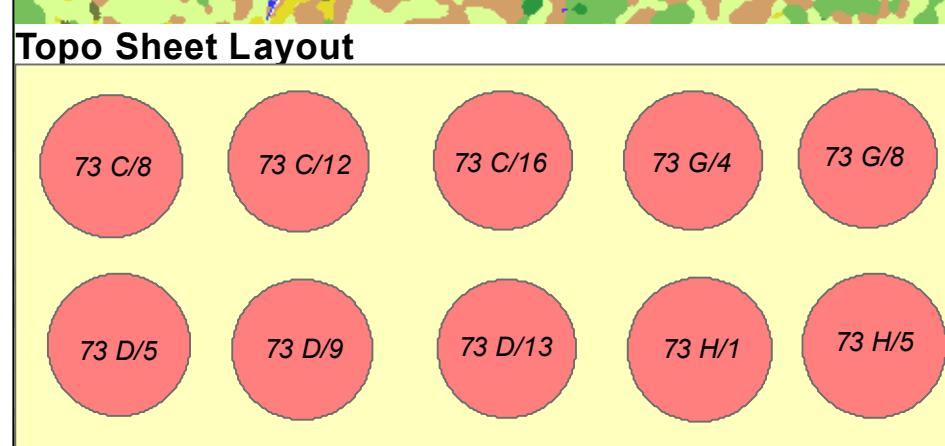


Classes		Area Statistics	
Level#	Level#	Colour	Area Statistics
			Sq Km %
Forests	Dense Forests		565.27 24.54
	Open Forests		366.10 15.63
	<b>Total Forests (A)</b>		<b>931.37 39.77</b>
Scrubs	Scrubs		527.35 22.52
	Social Forestry		10.88 0.46
Plantation	Plantation on OB Dump		5.74 0.25
	Plantation on Backfill		4.36 0.19
	<b>Total Plantation (C)</b>		<b>20.98 0.90</b>
	<b>Total Vegetation (A+B+C)</b>		<b>1473.70 63.18</b>
Mining Area	Coal Quarry		11.11 0.47
	Water Filled Quarry		3.31 0.14
	Advance Quarry Site		0.31 0.01
	Barren OB Dump		4.94 0.21
	Barren Backfilled area		4.95 0.21
	Coal Dump		0.64 0.03
	<b>Total Area Under Mining</b>		<b>25.26 1.06</b>
Waste Lands	Waste Lands with or without Scrubs		192.08 8.20
	Sand Body		12.11 0.52
	Fly Ash Pond		3.28 0.14
	Quilled Land		11.16 0.48
	<b>Total Waste Lands</b>		<b>218.61 9.33</b>
Waterbodies	Reservoir/Nallah/Ponds		47.34 2.02
Agriculture	Crop Lands		29.21 1.25
	Fallow Lands		490.42 20.94
	<b>Total Agriculture Land</b>		<b>519.63 22.19</b>
Settlement	Urban Settlement		11.28 0.48
	Rural Settlement		30.32 1.29
	Industrial Settlement		9.73 0.42
	<b>Total Settlement</b>		<b>51.33 2.19</b>
<b>Grand Total (Area under Coal Field Boundary)</b>			<b>2341.87 100.00</b>

- Legend**
- Settlements
  - Forest Boundary
  - Roads
  - Railways
  - District Boundary
  - CBM Block Boundary
  - Coal Block Boundary
  - Talcher Coalfield Boundary



Customer: **Mahanadi Coalfields Limited**

Job Title: **Vegetation Cover Mapping of Tacher Coalfield, MCL** Job No. 561410207

Activity	Name	Designation	Signature
Prepared	Rakesh Ranjan	Sr. Mgr./RSC	
Checked & Approved	N. P. Singh	GM(Geomatics)	

Scale:

Sheet 1 of 1  
Rev. No. 0

Log. No.

