



AREA STATISTICS

		Area	%
Vegetation Cover	Dense Forest	0.19	1.02
	Open Forest	6.14	33.41
	Scrubs	4.92	26.77
	Total Forest	11.25	61.20
	Social Forestry	0.33	1.79
	Plantation on OB Dump	0.37	2.00
	Total Plantation	0.70	3.79
	Total Vegetation(A)	11.95	64.99
Mining Area	Active Mining Area	0.50	2.73
	Advance quarry site	0.28	1.52
	Barren OB Dump	0.46	2.80
	Barren backfilled area	0.18	0.66
	Coal Dump	0.16	0.85
	Waterfilled quarry	0.36	1.95
	Total Mining Area(B)	1.94	10.51
Agriculture	Crop lands	0.13	0.71
	Fallow Land	1.20	6.50
	Total Agricultural(C)	1.33	7.21
Wastelands	Wastelands	3.09	16.79
	Total Wastelands(D)	3.09	16.79
Settlements	Urban Settlement	0.09	0.51
	Industrial Settlement	0.00	0.00
	Total Settlements(E)	0.09	0.51
Grand Total(A+B+C+D+E+F)		18.40	100.00

LEGEND

	BLOCK BOUNDARY
	ROAD
	STATE BOUNDARY
	RAIL
	FOREST BOUNDARY
	ALPHA GIS TOPOSHEET

Note : Mine Leasehold boundary is as per the map supplied by HCL
(Polyconic Projection with Modified Everest Ellipsoidal Model)

Customer					
NORTHERN COALFIELDS LIMITED					
Job Title				Job No.	
Land Reclamation Monitoring of Leasehold Area of Open Cast Mines				564607137	
Subject					
Activity	Name	Designation	Signature	Date	
Prepared	Rajneesh Kumar	SE (RSC)			
Checked	NP Singh	Dy CG (RSC)			
Approved	PK Goswami	CGM (Geoinf)			
Scale			Sheet		
Drg. No.				REV. No.	
[H][I][G][R][E][M][I][N][G][I][T][A]				0	