



ANNEXURE-IIB/1

**CONCISE LITHOLOGS OF BOREHOLES DRILLED BY MECL IN MUNDRA-CHILAI  
BLOCK, DISTRICT: YAVATMAL, MAHARASHTRA**

**BOREHOLE NO: MMC-01**

Depth (in meters)			Lithology/ Mineralisation
From	To	Thickness	
0.00	2.50	2.50	Soil
2.50	50.00	47.50	Dolomite

**BOREHOLE NO: MMC-02**

Depth (in meters)			Lithology/ Mineralisation
From	To	Thickness	
0.00	3.00	3.00	Soil
3.00	12.00	9.00	Dolomite
12.00	14.80	2.80	Limestone
14.80	15.10	0.30	Shale
15.10	18.00	2.90	Limestone
18.00	50.00	32.00	Dolomite

**BOREHOLE NO: MMC-03**

Depth (in meters)			Lithology/ Mineralisation
From	To	Thickness	
0.00	1.00	1.00	Soil
1.00	2.00	1.00	Dolomite
2.00	6.00	4.00	Limestone
6.00	50.00	44.00	Dolomite



**BOREHOLE NO: MMC-04**

Depth (in meters)			Lithology/ Mineralisation
From	To	Thickness	
0.00	7.00	7.00	Soil
7.00	23.00	16.00	Sandstone
23.00	23.40	0.40	Coal
23.40	23.60	0.20	Shale
23.60	30.00	6.40	Sandstone

**BOREHOLE NO: MMC-05**

Depth (in meters)			Lithology/ Mineralisation
From	To	Thickness	
0.00	16.00	16.00	Dolomite
16.00	18.00	2.00	Limestone
18.00	50.00	32.00	Dolomite