

## Static Information- Unit Name

**Mining Lease Area (in Ha)**

480. 45Ha

**Production Capacity**

1.2 Million Tons Per Annum of Lead – Zinc Ore

**Date of commencement of work**

Date of commencement of work : 11<sup>th</sup> June 2011

## Dynamic Information- Unit Name

### Ambient Air Quality

Location	Near Laboratory
PM <sub>10</sub> (µg/m <sup>3</sup> )	71.88
PM <sub>2.5</sub> (µg/m <sup>3</sup> )	28.70
NO <sub>x</sub> (µg/m <sup>3</sup> )	14.10

### Stack Emission

Location	Mine Area
SPM (mg/Nm <sup>3</sup> )	-

### Vibration due to Blasting

Peak Particle velocity (mm/Sec)	<4.5 mm/sec	Mine Area
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### Greenbelt

Year	2020-21	Total (as on date)
Number of Plantation	2000	98270
Area under plantation (ha)	Gap Filling	21.5
Acquired Area (ha)	48.5	

### Quality of Discharge Water

**Zero Discharge**

*Period : Sep 2020*