

## Static Information- Unit Name

<b>Mining Lease Area (in Ha)</b>	480. 45Ha
<b>Production Capacity</b>	1.2 Million Tons Per Annum of Lead – Zinc Ore
<b>Date of commencement of work</b>	Date of commencement of work : 11 <sup>th</sup> June 2011

<b>Dynamic Information- Unit Name</b>		
<b>Ambient Air Quality</b>		
<b>Location</b>	<b>Near Laboratory</b>	
PM <sub>10</sub> (µg/m <sup>3</sup> )	79.71	
PM <sub>2.5</sub> (µg/m <sup>3</sup> )	32.51	
NO <sub>x</sub> (µg/m <sup>3</sup> )	14.95	
<b>Stack Emission</b>		
<b>Location</b>	<b>Mine Area</b>	
SPM (mg/Nm <sup>3</sup> )	-	
<b>Vibration due to Blasting</b>		
Peak Particle velocity (mm/Sec)	<4.5 mm/sec	Mine Area
<b>Greenbelt</b>		
<b>Year</b>	<b>2021-22</b>	<b>Total (as on date)</b>
Number of Plantation	150	98420
Area under plantation (ha)	-	17.04
Acquired Area (ha)	48.5	
<b>Quality of Discharge Water</b>	<b>Zero Discharge</b>	

**Period : June 2021**