

Static Information- ZM

Mining Lease Area (in Ha)	3620
Production Capacity	4.8 million tonnes per annum of Lead -Zinc Ore production by underground mining
Date of commencement of work	prior to 1950

Dynamic Information- ZM

Ambient Air Quality

Location	Admin Block
PM ₁₀ (µg/m ³)	74.6
PM _{2.5} (µg/m ³)	44.2
SO _x (µg/m ³)	12.5
NO _x (µg/m ³)	21.7

Stack Emission

Location	Mochia Crusher	Balaria Crusher	New Mill DE-2
SPM (mg/Nm ³)	26.3	28.0	27.9

Vibration due to Blasting

Peak Particle velocity (mm/Sec)	0.696 mm/s	-270 mRL M2P2
---------------------------------	------------	---------------

Greenbelt

Year	2025-26	Total (as on date)
Number of Plantation	10147	~373600
Area under plantation (ha)	0	170.85 (in acquired area)
Acquired Area (ha)	483.23	

Quality of Discharge Water

Zero Discharge

Period :Dec'25