

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

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Ambient Air Quality

Location	Admin Block
PM ₁₀ (µg/m ³)	76
PM _{2.5} (µg/m ³)	47.5
SO _x (µg/m ³)	10.3
NO _x (µg/m ³)	16.4

Stack Emission

Location	Mochia Crusher	Balaria Crusher	New Mill DE-2
SPM (mg/Nm ³)	27.2	26.0	26.9

Vibration due to Blasting

Peak Particle velocity (mm/Sec)	0.809 mm/s	ZM 265 mRL R7 stope
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Greenbelt

Year	2025-26	Total (as on date)
Number of Plantation	46000	~373600
Area under plantation (ha)	0	170.85 (in acquired area)
Acquired Area (ha)	483.23	

Quality of Discharge Water

Zero Discharge

Period :Oct'25