

Static Information- ZM

Mining Lease Area (in Ha)	3620
Production Capacity	4.0 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)	62.5
PM _{2.5} (µg/m ³)	36.28
SO _x (µg/m ³)	3.15
NO _x (µg/m ³)	13.97

Stack Emission

Location	Mochia Crusher	Balaria Crusher	New Mill DE-2
SPM (mg/Nm ³)	64.26	47.97	68.91

Vibration due to Blasting

Peak Particle velocity (mm/Sec)	3.8 mm/sec	West Mochia Shaft Inset
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Greenbelt

Year	2020-21	Total (as on date)
Number of Plantation	0	~373600
Area under plantation (ha)	0	170.85 (in acquired area)
Acquired Area (ha)	483.23	

Quality of Discharge Water

Zero Discharge

Period :Dec'20