

Static Information- Sindesar Khurd Mines

Mining Lease Area (in Ha)	199.84
Production Capacity	6.0 MTPA Lead – Zinc Ore production, 6.5 MTPA Lead – Zinc Ore Beneficiation
Date of commencement of work	Date of commencement of production: January 2016

Dynamic Information- Sindesar Khurd Mines		
Ambient Air Quality		
Location	Mine lease	
PM ₁₀ (µg/m ³)	72.8	
PM _{2.5} (µg/m ³)	43.6	
NOx (µg/m ³)	11.9	
Stack Emission		
Location	Sec. Crusher	
PM (mg/Nm ³)	Mill 1 : 26.10 Mill 2 : 24.10 Mill 3 : 25.30	
Vibration due to Blasting		
Peak Particle velocity (mm/Sec)	(0.773 to 1.481) mm/sec	Sindesar Khurd
Greenbelt		
Year	2025-26	Total (as on date)
Number of Plantation	72	1166798
Area under plantation (ha)	0 (Gap filing)	62.027
Acquired Area (ha)	125.52	
Quality of Discharge Water	Zero Discharge	