

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)	62.7	
PM _{2.5} (µg/m ³)	37.0	
NO _x (µg/m ³)	12.0	
Stack Emission		
Location	Sec. Crusher	
PM (mg/Nm ³)	Mill 1 : 25.30 Mill 2 : 29.40 Mill 3 : 27.40	
Vibration due to Blasting		
Peak Particle velocity (mm/Sec)	0.648 mm/sec	Sindesar Khurd
Greenbelt		
Year	2024-25	Total (as on date)
Number of Plantation	100	112450
Area under plantation (ha)	0 (Gap filing)	62
Acquired Area (ha)	125.52	
Quality of Discharge Water	Zero Discharge	