

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/m3)	67.2	
PM _{2.5} (µg/m3)	40.8	
NOx (µg/m3)	15	
Stack Emission		
Location	Sec. Crusher	
PM (mg/Nm3)	Mill 1 : 25.70 Mill 2 : 28.00 Mill 3 : 26.20	
Vibration due to Blasting		
Peak Particle velocity (mm/Sec)	(0.579 to 6.162) mm/sec	Sindesar Khurd
Greenbelt		
Year	2024-25	Total (as on date)
Number of Plantation	0	114670
Area under plantation (ha)	0 (Gap filing)	62
Acquired Area (ha)	125.52	
Quality of Discharge Water	Zero Discharge	