

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)	62.6	
PM _{2.5} (µg/m3)	37.2	
NOx (µg/m3)	13.4	
Stack Emission		
Location	Sec. Crusher	
PM (mg/Nm3)	Mill 1 : 26.60 Mill 2 : 27.10 Mill 3 : 28.70	
Vibration due to Blasting		
Peak Particle velocity (mm/Sec)	(0.63 to 2.31) mm/sec	Sindesar Khurd
Greenbelt		
Year	2024-25	Total (as on date)
Number of Plantation	1400	116070
Area under plantation (ha)	0 (Gap filing)	62
Acquired Area (ha)	125.52	
Quality of Discharge Water	Zero Discharge	