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 <sub>10</sub> (μg/m3)	70.1		
PM <sub>2.5</sub> (μg/m3)	41.6		
NOx (μg/m3)	13.4		
Stack Emission			
Location	Sec. Crusher		
PM (mg/Nm3)	Mill 1 : 28.50 Mill 2 : 28.00 Mill 3 : 26.30		
Vibration due to Blasting			
Peak Particle velocity (mm/Sec)	(0.646 to 1.205) 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		

Sensitivity: Public (C4)

Period: April 2025