

## Static Information- Sindesar Khurd Mines

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

## Dynamic Information- Sindesar Khurd Mines

Ambient Air Quality		
Location	SK Village	
PM <sub>10</sub> (µg/m <sup>3</sup> )	78.73	
PM <sub>2.5</sub> (µg/m <sup>3</sup> )	29.47	
NO <sub>x</sub> (µg/m <sup>3</sup> )	17.28	
Stack Emission		
Location	Sec. Crusher	
PM (mg/Nm <sup>3</sup> )	57.03 & 55.72	
Vibration due to Blasting		
Peak Particle velocity (mm/Sec)	6.433 mm/sec	At S.K Village
Greenbelt		
Year	2020-21	Total (as on date)
Number of Plantation	--	76000
Area under plantation (ha)	--	50
Acquired Area (ha)	125.52	
Quality of Discharge Water	Zero Discharge	

**Period: June2020**