

Static Information- Rajpura Dariba Mine

Mining Lease Area (in Ha)	1142.2016 ha.
Production Capacity	Ore production by underground mining (EC-2.0 mtpa Mines, 2.5mtpa Mill)
Date of commencement of work	Date of commencement of production: April 1982

Dynamic Information- Rajpura Dariba Mine

Ambient Air Quality		
Location	Near Laboratory	
PM ₁₀ (µg/m ³)	64.84	
PM _{2.5} (µg/m ³)	36.17	
NO _x (µg/m ³)	12.93	
Stack Emission		
Location	Sec. Crusher	
SPM (mg/Nm ³)	33.9	
Vibration due to Blasting		
Peak Particle velocity (mm/Sec)	0.75 to 3.79 mm /sec.	On surface Buildings from 0 to 300 mt. distance of mining activity
Greenbelt		
Year	2020-21	Total (as on date)
Number of Plantation	15750	205750
Area under plantation (ha)	0	196
Acquired Area (ha)	554.19	
Quality of Discharge Water	Zero Discharge	<i>Period : Jan - 21</i>