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

0.75 to 3.79 mm /sec.

2025-26

470

0

74.50

45.00

18.00

Sec. Crusher

28.5

554.19

Zero Discharge

On surface Buildings from 0

to 300 mt. distance of mining activity

Total (as on date)

207577

190

Period: May - 25

 $PM_{10} (\mu g/m^3)$

 $PM_{2.5} (\mu g/m^3)$

Location

Year

SPM (mg/Nm³)

Number of Plantation

Acquired Area (ha)

Area under plantation (ha)

Nitrogen Dioxide as NO_2 (µg/m³)

Peak Particle velocity (mm/Sec)

Stack Emission

Greenbelt

Vibration due to Blasting

Quality of Discharge Water