

Static Information- Rampura Agucha Mine

Mining Lease Area (in Ha)	1200
Production Capacity	6.15 million tonnes per annum of Lead - Zinc Ore production by opencast and underground mining (EC- 6.15 mtpa)
Date of commencement of work	<u>Capacity (Lead- Zinc Ore production):</u> Date of commencement of production: March 1991 Capacity as on 1 st March 2026 : 6.15 mtpa

Dynamic Information- Rampura Agucha Mine

Ambient Air Quality			
Location	Main Gate		
PM-10 ($\mu\text{g}/\text{m}^3$)	72.98		
PM-2.5 ($\mu\text{g}/\text{m}^3$)	30.32		
NOx ($\mu\text{g}/\text{m}^3$)	15.04		
Stack Emission			
Location	Pr. Crusher	Sec. Crusher	Pr. Crusher (New)
SPM (mg/Nm^3)	38.12	31.42	31.21
Vibration due to Blasting			
Peak Particle velocity (mm/Sec)	0.8-0.91 mm/sec		
Greenbelt			
Year	2025-26	Total (as on date)	
Number of Plantation	5000	752103	
Area under plantation (ha)	0(Gap Filling)	348	
Acquired Area (ha)	1021.51		
Land under mining activity (ha)	756.71		
Quality of Discharge Water	Zero Discharge		

Period-Mar-26