

Static Information- Kayad Mine

Mining Lease Area (in Ha)	480. 45Ha
Production Capacity	1.2 Million Tons Per Annum of Lead – Zinc Ore
Date of commencement of work	Date of commencement of work : 11 th June 2011

Dynamic Information- Kayad Mine

Ambient Air Quality		
Location	Near Laboratory	
PM ₁₀ (µg/m ³)	61.165	
PM _{2.5} (µg/m ³)	26.36	
NO _x (µg/m ³)	10.95	
Stack Emission		
Location	Mine Area	
SPM (mg/Nm ³)	-	
Vibration due to Blasting		
Peak Particle velocity (mm/Sec)	<4.5 mm/sec	Mine Area
Greenbelt		
Year	2021-22	Total (as on date)
Number of Plantation	4000	102420
Area under plantation (ha)	-	16.8
Acquired Area (ha)	48.5	
Quality of Discharge Water	Zero Discharge	

Period : Sep 2021