

Static Information- Maton Rock Phosphate Mine

Mining Lease Area (in Ha)	143.13
Production Capacity	1,80,000 tonnes per annum of Rock Phosphate Ore
Date of commencement of work	Date of commencement of production: Production of mines commenced in 1973-74 & restarted on 18.08.2099

Dynamic Information- Maton Rock Phosphate Mine		
Ambient Air Quality- Nov'23		
Location	Mine lease area	
PM ₁₀ (µg/m3)	46.87	
PM _{2.5} (µg/m3)	23.06	
NOx (µg/m3)	8.82	
Vibration due to Blasting		
Peak Particle velocity (mm/Sec)	Nil	Nil
Greenbelt		
Year	2023-24	Total (as on date)
Number of Plantation	0	76000
Area under plantation (ha)	0	50.25
Acquired Area (ha)	195.45 (114.44 ha. Within ML+ 81.01 ha. Outside ML)	
Quality of Discharge Water	Zero Discharge	