

## Static Information- Maton Rock Phosphate Mine

<b>Mining Lease Area (in Ha)</b>	143.13
<b>Production Capacity</b>	1,80,000 tonnes per annum of Rock Phosphate Ore
<b>Date of commencement of work</b>	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- Dec'25

Location	Mine lease area
PM <sub>10</sub> (µg/m3)	69.41
PM <sub>2.5</sub> (µg/m3)	33.01
NO <sub>2</sub> (µg/m3)	15.47

### Vibration due to Blasting

Peak Particle velocity (mm/Sec)	Nil	Nil
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### Greenbelt

Year	2025-26	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	