

Static Information - Maton Rock Phosphate Mine

Mining Lease Area (in Ha)	143.13 ha.
Production Capacity	1,80,000 tonnes per annum of Rock Phosphate Ore
Date of commencement of work	<u>Capacity (Rock Phosphate Ore production):</u> Date of commencement of production: Production of mines commenced in 1973-74 & restarted on 18.08.2009.

Dynamic Information- Maton Rock Phosphate

Ambient Air Quality

Location	Mine Lease Area
PM ₁₀ (µg/m ³)	62.47
PM _{2.5} (µg/m ³)	32.88
NO ₂ (µg/m ³)	15.09

Vibration due to Blasting

Peak Particle velocity (mm/Sec)	NIL **	Nil**
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Greenbelt

Year	2020-21	Total (as on date)
Number of Plantation	8000	60000
Area under plantation (ha)	5	40.25
Acquired Area (ha)	195.45 (114.44 ha. within ML + 81.01 ha. outside ML)	

Quality of Discharge Water

Zero Discharge

** No blasting done during reporting period

Period : March' 21