

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. <u>Capacity as on 31st March 2018: 1,80,000 tones per annum of Rock Phosphate Ore</u>

Dynamic Information- Maton Rock Phosphate Mine

Ambient Air Quality		
Location	Mine Lease Area	
PM ₁₀ (µg/m ³)	66.91	
PM _{2.5} (µg/m ³)	42.13	
NO ₂ (µg/m ³)	16.55	
Vibration due to Blasting		
Peak Particle velocity (mm/Sec)	NIL**	Nil**
Greenbelt		
Year	2018-19	Total (as on date)
Number of Plantation	8000	44000
Area under plantation (ha)	5.0	30.25
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 : December' 18