

MEGHA TECHNICAL & ENGINEERS PVT. LTD.

May – 2016

STACK EMISSION MONITORING RESULTS (Average Values)

Sl. No.	Stack Attached To	Particulate Matter (mg/Nm ³)
1	Cement Mill	23.22
2	Packing Plant	19.28

AMBIENT AIR QUALITY MONITORING RESULTS (Average Values)

Stations ↓	Parameters →	Respirable Suspended particulate Matter ($\mu\text{g}/\text{m}^3$)		Gaseous Emission ($\mu\text{g}/\text{m}^3$)	
		PM ₁₀	PM _{2.5}	SO ₂	NO ₂
Station #1 (Near Time Office)		56.98	36.80	7.30	10.28
Station #2 (Near Pump House)		55.05	34.80	6.61	9.88
Station #3 (Near Worker Colony)		53.53	33.06	6.69	10.05