

MEGHALAYA POWER LIMITED
(1x43 MW)

September- 2018

STACK EMISSION MONITORING RESULTS
(Average Values)

Sl. No.	Stack Attached To	Particulate Matter (mg/Nm ³)
1	ESP	Plant Shutdown

AMBIENT AIR QUALITY MONITORING RESULTS
(Average Values)

Stations ↓	Parameters →	Respirable Suspended particulate Matter (µg/m ³)		Gaseous Emission (µg/m ³)	
		PM ₁₀	PM _{2.5}	SO ₂	NO ₂
Station #1 (Behind MPL DM Plant)		38.1	24.0	10.1	18.4
Station #2 (Near Steel Yard)		47.6	28.5	6.9	22.5
Station #3 (Near ADM Office)		58.7	35.1	8.3	23.1
Station #4 (Near CHP Screen)		65.3	39.1	9.5	25.4

FUGITIVE EMISSION MONITORING RESULTS
(Average Values)

Location	Fugitive Emission Results (in µg/m ³)	Limit (in µg/m ³)
Coal Storage Section	1307	2000