

MEGHALAYA POWER LIMITED
(1x43 MW)

October- 2018

STACK EMISSION MONITORING RESULTS
(Average Values)

Sl. No.	Stack Attached To	Particulate Matter (mg/Nm ³)
1	ESP	27.4

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)		62.4	29.7	6.3	21.3
Station #2 (Near Steel Yard)		54.0	32.3	6.5	27.3
Station #3 (Near ADM Office)		64.8	38.7	7.9	28.0
Station #4 (Near CHP Screen)		71.4	42.7	9.1	30.2

FUGITIVE EMISSION MONITORING RESULTS
(Average Values)

Location	Fugitive Emission Results (in µg/m ³)	Limit (in µg/m ³)
Coal Storage Section	1524	2000