

MEGHALAYA POWER LIMITED
(1x43 MW)

August- 2018

STACK EMISSION MONITORING RESULTS
(Average Values)

Sl. No.	Stack Attached To	Particulate Matter (mg/Nm ³)
1	ESP	36.9

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)		44.1	27.8	9.7	24.3
Station #2 (Near Steel Yard)		52.4	31.4	7.3	17.7
Station #3 (Near ADM Office)		63.6	38.1	8.7	18.3
Station #4 (Near CHP Screen)		70.3	42.1	10.0	20.7

FUGITIVE EMISSION MONITORING RESULTS
(Average Values)

Location	Fugitive Emission Results (in µg/m ³)	Limit (in µg/m ³)
Coal Storage Section	1537	2000