

MEGHALAYA POWER LIMITED
(1x43 MW)

February- 2018

STACK EMISSION MONITORING RESULTS
(Average Values)

Sl. No.	Stack Attached To	Particulate Matter (mg/Nm ³)
1	ESP	25.9

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)		52.8	34.0	10.4	26.5
Station #2 (Near Steel Yard)		55.3	35.5	11.7	27.1
Station #3 (Near ADM Office)		54.7	39.7	15.9	25.6
Station #4 (Near CHP Screen)		52.7	36.1	12.8	27.3

FUGITIVE EMISSION MONITORING RESULTS
(Average Values)

Location	Fugitive Emission Results (in µg/m ³)	Limit (in µg/m ³)
Coal Storage Section	1531	2000