

MEGHALAYA POWER LIMITED
(1x43 MW)

MARCH- 2018

STACK EMISSION MONITORING RESULTS
(Average Values)

Sl. No.	Stack Attached To	Particulate Matter (mg/Nm ³)
1	ESP	23.6

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)		67.8	33.9	5.7	11.8
Station #2 (Near Steel Yard)		68.4	34.5	8.5	13.7
Station #3 (Near ADM Office)		79.6	40.6	9.9	14.4
Station #4 (Near CHP Screen)		86.3	50.4	11.2	16.8

FUGITIVE EMISSION MONITORING RESULTS
(Average Values)

Location	Fugitive Emission Results (in µg/m ³)	Limit (in µg/m ³)
Coal Storage Section	1357	2000