

MEGHALAYA POWER LIMITED
(1x43 MW)

April- 2018

STACK EMISSION MONITORING RESULTS
(Average Values)

Sl. No.	Stack Attached To	Particulate Matter (mg/Nm ³)
1	ESP	23.7

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)		63.6	31.7	8.4	24.7
Station #3 (Near ADM Office)		74.8	37.8	9.8	25.4
Station #4 (Near CHP Screen)		81.5	47.6	11.1	27.8

FUGITIVE EMISSION MONITORING RESULTS
(Average Values)

Location	Fugitive Emission Results (in µg/m ³)	Limit (in µg/m ³)
Coal Storage Section	1437	2000