

MEGHALAYA POWER LIMITED
(1x43 MW)

August - 2016

STACK EMISSION MONITORING RESULTS
(Average Values)

Sl. No.	Stack Attached To	Particulate Matter (mg/Nm ³)
1	Cooler ESP	24.10

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)		52.83	32.63	6.33	9.66
Station #2 (Near Steel Yard)		51.30	30.41	5.78	9.40
Station #3 (Near ADM Office)		46.86	27.28	5.65	9.62
Station #4 (Near CHP Screen)		50.80	29.68	5.65	10.01