

MEGHALAYA POWER LIMITED
(1x43 MW)

February - 2016

STACK EMISSION MONITORING RESULTS
(Average Values)

Sl. No.	Stack Attached To	Particulate Matter (mg/Nm ³)
1	Cooler ESP	23.85

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)		58.11	37.76	7.41	10.18
Station #2 (Near Steel Yard)		67.16	45.53	8.59	11.35
Station #3 (Near ADM Office)		56.91	37.72	6.88	9.88
Station #4 (Near CHP Screen)		69.46	46.02	9.02	11.39