

MEGHALAYA POWER LIMITED
(1x43 MW)

April - 2015

STACK EMISSION MONITORING RESULTS
(Average Values)

Sl. No.	Stack Attached To	Particulate Matter (mg/Nm ³)
1	Cooler ESP	29.65

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)		58.75	37.20	7.15	10.30
Station #2 (Near Steel Yard)		62.01	38.08	8.07	9.97
Station #3 (Near ADM Office)		55.81	37.22	7.07	10.00
Station #4 (Near CHP Screen)		64.43	38.77	8.20	10.78