

MEGHALAYA POWER LIMITED
(1x43 MW)

August - 2014

STACK EMISSION MONITORING RESULTS
(Average Values)

Sl. No.	Stack Attached To	Particulate Matter (mg/Nm ³)
1	Cooler ESP	32.25

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)		54.47	32.73	6.16	9.47
Station #2 (Near Steel Yard)		55.86	35.07	6.53	9.75
Station #3 (Near ADM Office)		52.23	31.08	5.40	9.50
Station #4 (Near CHP Screen)		58.45	36.18	6.91	10.32