

MEGHALAYA POWER LIMITED
(1x43 MW)

September - 2014

STACK EMISSION MONITORING RESULTS
(Average Values)

Sl. No.	Stack Attached To	Particulate Matter (mg/Nm ³)
1	Cooler ESP	30.65

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)		55.85	33.86	5.91	9.31
Station #2 (Near Steel Yard)		56.97	35.37	6.84	9.80
Station #3 (Near ADM Office)		51.97	31.04	5.34	9.55
Station #4 (Near CHP Screen)		57.09	36.41	7.20	10.38