

MEGHALAYA POWER LIMITED
(1×43 MW)

September – 2017

STACK EMISSION MONITORING RESULTS
(Average Values)

S. No.	Stack Attached To	Particulate Matter (mg/Nm ³)
1	ESP	Plant Shutdown

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)		46.01	28.39	6.87	8.96
Station #2 (Near Steel Yard)		47.01	30.46	7.21	9.43
Station #3 (Near ADM Office)		42.05	27.25	6.34	8.29
Station #4 (Near CHP Screen)		47.28	30.94	7.34	9.28