

MEGHALAYA CEMENTS LIMITED

CIN: U26942ML2003PLC007125

SEPTEMBER – 2019

STACK EMISSION MONITORING RESULTS (Average Values)

Sl.No.	Stack Attached To	Particulate Matter(mg/Nm ³)	SO ₂ (mg/Nm ³)	NO ₂ (mg/Nm ³)
1	Primary Crusher	18.20	-	-
2	Secondary crusher	14.30	-	-
3	Coal Mill 1	26.80	-	-
4	Coal Mill 2	28.30	-	-
5	RABH 1	16.90	620.90	269.40
6	RABH 2	12.90	770.70	256.70
7	ESP 1	23.80	-	-
8	ESP 2	25.30	-	-
9	Packing House - 1	23.70	-	-
10	Packing House - 2	16.90	-	-
11	Cement Mill - 1	22.40	-	-
12	Cement Mill - 2	21.70	-	-
13	CPP	31.70	542.80	256.70

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 (Near DG Set Area)	44.60	24.50	22.44	17.71
Station # 2 (Near Guest house)	35.60	17.40	13.19	14.95
Station # 3 (Near Stone Crusher Area)	49.70	22.80	24.27	18.83