

MEGHALAYA CEMENTS LIMITED

CIN: U26942ML2003PLC007125

OCTOBER – 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	16.85	-	-
2	Secondary crusher	15.60	-	-
3	Coal Mill 1	24.70	-	-
4	Coal Mill 2	29.50	-	-
5	RABH 1	17.80	624.70	329.20
6	RABH 2	17.20	623.50	312.80
7	ESP 1	21.40	-	-
8	ESP 2	22.70	-	-
9	Packing House - 1	24.30	-	-
10	Packing House - 2	17.10	-	-
11	Cement Mill - 1	22.80	-	-
12	Cement Mill - 2	20.40	-	-
13	CPP	32.60	463.50	262.70

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)	66.30	49.20	21.53	16.93
Station # 2 (Near Guest house)	54.26	30.60	13.87	15.05
Station # 3 (Near Stone Crusher Area)	67.50	36.10	23.71	17.57