

MEGHALAYA CEMENTS LIMITED

CIN: U26942ML2003PLC007125

NOVEMBER – 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	16.32	-	-
2	Secondary crusher	14.66	-	-
3	Coal Mill 1	25.72	-	-
4	Coal Mill 2	28.36	-	-
5	RABH 1	16.90	894.24	335.32
6	RABH 2	17.90	835.78	313.96
7	ESP 1	22.80	-	-
8	ESP 2	21.50	-	-
9	Packing House - 1	20.42	-	-
10	Packing House - 2	21.57	-	-
11	Cement Mill - 1	21.99	-	-
12	Cement Mill - 2	19.35	-	-
13	CPP	38.50	515.60	248.90

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)	69.24	51.94	20.67	15.94
Station # 2 (Near Guest house)	56.33	32.08	12.59	14.77
Station # 3 (Near Stone Crusher Area)	70.47	38.29	21.34	16.23