

MEGHALAYA CEMENTS LIMITED

CIN: U26942ML2003PLC007125

JANUARY – 2020

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	15.90	-	-
2	Secondary crusher	18.60	-	-
3	Coal Mill 1	27.26	-	-
4	Coal Mill 2	28.96	-	-
5	RABH 1	18.60	654.07	343.74
6	RABH 2	19.20	631.92	276.36
7	ESP 1	21.90	-	-
8	ESP 2	22.40	-	-
9	Packing House - 1	23.48	-	-
10	Packing House - 2	17.59	-	-
11	Cement Mill - 1	21.57	-	-
12	Cement Mill - 2	22.57	-	-
13	CPP	28.60	464.40	237.48

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)	72.34	53.34	09.59	17.64
Station # 2 (Near Guest house)	60.42	39.27	06.38	16.18
Station # 3 (Near Stone Crusher Area)	79.47	57.25	10.24	19.52
Station # 4 (Near CCR Building)	68.17	54.48	8.66	13.41