

MEGHALAYA CEMENTS LIMITED

CIN: U26942ML2003PLC007125

MARCH – 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	19.24	-	-
2	Secondary crusher	13.08	-	-
3	Coal Mill 1	19.27	-	-
4	Coal Mill 2	22.16	-	-
5	RABH 1	19.30	822.37	314.09
6	RABH 2	16.84	826.28	339.21
7	ESP 1	25.40	-	-
8	ESP 2	24.19	-	-
9	Packing House - 1	21.07	-	-
10	Packing House - 2	16.80	-	-
11	Cement Mill - 1	28.35	-	-
12	Cement Mill - 2	24.17	-	-
13	CPP	30.67	483.05	231.34

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)	77.80	58.62	06.51	10.86
Station # 2 (Near Guest house)	58.26	36.24	04.99	11.27
Station # 3 (Near Stone Crusher Area)	84.07	57.61	9.62	11.24
Station # 4 (Near CCR Building)	76.49	57.39	6.34	12.08