

MEGHALAYA CEMENTS LIMITED

CIN: U26942ML2003PLC007125

JUNE – 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	16.64	-	-
2	Secondary crusher	18.35	-	-
3	Coal Mill 1	14.65	-	-
4	Coal Mill 2	21.74	-	-
5	RABH 1	17.66	786.26	245.31
6	RABH 2	21.34	811.95	274.54
7	ESP 1	28.60	-	-
8	ESP 2	28.91	-	-
9	Packing House - 1	22.97	-	-
10	Packing House - 2	12.38	-	-
11	Cement Mill - 1	13.94	-	-
12	Cement Mill - 2	15.86	-	-
13	CPP	31.26	564.39	289.95

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)	27.41	18.75	08.14	7.56
Station # 2 (Near Guest house)	24.63	18.26	05.26	08.85
Station # 3 (Near Stone Crusher Area)	36.95	29.14	10.24	13.17
Station # 4 (Near CCR Building)	32.59	23.61	9.62	12.34