

MEGHALAYA CEMENTS LIMITED

CIN: U26942ML2003PLC007125

MAY – 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	18.28	-	-
2	Secondary crusher	21.06	-	-
3	Coal Mill 1	28.16	-	-
4	Coal Mill 2	25.78	-	-
5	RABH 1	18.20	718.90	219.30
6	RABH 2	16.20	777.0	274.0
7	ESP 1	24.80	-	-
8	ESP 2	26.30	-	-
9	Packing House - 1	13.49	-	-
10	Packing House - 2	11.89	-	-
11	Cement Mill - 1	23.18	-	-
12	Cement Mill - 2	27.31	-	-
13	CPP	37.10	479.0	202.70

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)	32.57	19.17	28.61	25.70
Station # 2 (Near Guest house)	38.29	22.19	25.18	18.10
Station # 3 (Near Stone Crusher Area)	35.18	20.59	23.58	21.05

N.D – Not Detected