

MEGHALAYA CEMENTS LIMITED

CIN: U26942ML2003PLC007125

NOVEMBER – 2017

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	23.90	-	-
2	Secondary crusher	28.72	-	-
3	Coal Mill 1	27.20	-	-
4	Coal Mill 2	29.56	-	-
5	RABH 1	15.20	875.60	378.30
6	RABH 2	14.30	850.50	364.80
7	ESP 1	26.80	-	-
8	ESP 2	24.80	-	-
9	Packing House - 1	28.86	-	-
10	Packing House - 2	24.22	-	-
11	Cement Mill - 1	29.24	-	-
12	Cement Mill - 2	23.66	-	-
13	CPP	28.90	504.80	250.20

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)	64.20	40.12	9.80	22.60
Station # 2 (Near Guest house)	57.00	33.91	ND	ND
Station # 3 (Near Stone Crusher Area)	80.20	55.00	6.70	17.20

N.D – Not Detected