

MEGHALAYA CEMENTS LIMITED

CIN: U26942ML2003PLC007125

JULY – 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	19.66	-	-
2	Secondary crusher	13.21	-	-
3	Coal Mill 1	27.40	-	-
4	Coal Mill 2	26.40	-	-
5	RABH 1	18.70	662.20	243.20
6	RABH 2	18.30	694.40	250.20
7	ESP 1	21.60	-	-
8	ESP 2	23.70	-	-
9	Packing House - 1	18.21	-	-
10	Packing House - 2	14.88	-	-
11	Cement Mill - 1	18.90	-	-
12	Cement Mill - 2	16.88	-	-
13	CPP	31.60	496.90	200.80

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)	49.58	29.85	21.66	20.46
Station # 2 (Near Guest house)	42.89	22.81	16.19	18.35
Station # 3 (Near Stone Crusher Area)	46.15	27.44	20.28	19.62

N.D – Not Detected