

MEGHALAYA CEMENTS LIMITED

CIN: U26942ML2003PLC007125

APRIL – 2017

STACK EMISSION MONITORING RESULTS (Average Values)

Sl.No.	Stack Attached To	Particulate Matter(mg/Nm ³)
1	Primary Crusher	26.54
2	Secondary crusher	27.63
3	Coal Mill 1	28.37
4	Coal Mill 2	28.21
5	RABH 1	28.60
6	RABH 2	29.20
7	ESP 1	26.80
8	ESP 2	28.20
9	Packing House	28.85
10	Cement Mill	29.18

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)	73.66	43.33	18.10	38.60
Station # 2 (Near Guest house)	67.36	36.56	ND	16.40
Station # 3 (Near Stone Crusher Area)	81.41	49.88	14.20	34.10

N.D – Not Detected