

MEGHALAYA CEMENTS LIMITED

CIN: U26942ML2003PLC007125

JANUARY – 2017

STACK EMISSION MONITORING RESULTS (Average Values)

Sl.No.	Stack Attached To	Particulate Matter(mg/Nm ³)
1	Primary Crusher	24.60
2	Secondary crusher	21.20
3	Coal Mill 1	30.30
4	Coal Mill 2	31.30
5	RABH 1	30.80
6	RABH 2	32.60
7	ESP 1	34.20
8	ESP 2	33.10
9	Packing House	36.30
10	Cement Mill	35.80

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)	76.30	48.30	12.40	21.60
Station # 2 (Near Guest house)	62.80	26.80	N.D	N,D
Station # 3 (Near Stone Crusher Area)	88.40	53.40	8.60	17.20

N.D – Not Detected