

MEGHALAYA CEMENTS LIMITED

CIN: U26942ML2003PLC007125

MARCH – 2016

STACK EMISSION MONITORING RESULTS (Average Values)

Sl.No.	Stack Attached To	Particulate Matter(mg/Nm ³)
1	Primary Crusher	27.90
2	Secondary crusher	28.30
3	Coal Mill 1	26.70
4	Coal Mill 2	28.30
5	RABH 1	29.10
6	RABH 2	32.70
7	ESP 1	24.20
8	ESP 2	31.40
9	Packing House	28.10
10	Cement Mill	27.20

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)	72.10	46.30	16.80	34.70
Station # 2 (Near Guest house)	63.70	32.70	N.D	16.20
Station # 3 (Near Stone Crusher Area)	87.30	52.40	15.20	37.10

N.D – Not Detected