

MEGHALAYA CEMENTS LIMITED

CIN: U26942ML2003PLC007125

AUGUST – 2016

STACK EMISSION MONITORING RESULTS (Average Values)

Sl.No.	Stack Attached To	Particulate Matter(mg/Nm ³)
1	Primary Crusher	23.2
2	Secondary crusher	29.4
3	Coal Mill 1	27.5
4	Coal Mill 2	27.5
5	RABH 1	28.3
6	RABH 2	28.6
7	ESP 1	26.0
8	ESP 2	28.4
9	Packing House	28.9
10	Cement Mill	29.6

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)	54.7	33.3	7.1	18.4
Station # 2 (Near Guest house)	29.8	23.2	N.D	N.D
Station # 3 (Near Stone Crusher Area)	73.2	46.8	N.D	11.2

N.D – Not Detected