

MEGHALAYA CEMENTS LIMITED

CIN: U26942ML2003PLC007125

JUNE – 2016

STACK EMISSION MONITORING RESULTS (Average Values)

Sl.No.	Stack Attached To	Particulate Matter(mg/Nm ³)
1	Primary Crusher	29.10
2	Secondary crusher	29.20
3	Coal Mill 1	28.70
4	Coal Mill 2	27.90
5	RABH 1	28.30
6	RABH 2	23.90
7	ESP 1	27.40
8	ESP 2	28.80
9	Packing House	28.60
10	Cement Mill	28.90

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)	51.80	34.70	7.20	19.60
Station # 2 (Near Guest house)	47.60	19.40	N.D.	N.D.
Station # 3 (Near Stone Crusher Area)	59.40	42.70	N.D.	12.70

N.D – Not Detected