

MEGHALAYA CEMENTS LIMITED

CIN: U26942ML2003PLC007125

JULY – 2016

STACK EMISSION MONITORING RESULTS (Average Values)

Sl.No.	Stack Attached To	Particulate Matter(mg/Nm ³)
1	Primary Crusher	28.20
2	Secondary crusher	28.50
3	Coal Mill 1	28.40
4	Coal Mill 2	28.40
5	RABH 1	24.30
6	RABH 2	22.80
7	ESP 1	27.60
8	ESP 2	28.20
9	Packing House	28.80
10	Cement Mill	29.40

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)	60.20	39.70	7.90	21.70
Station # 2 (Near Guest house)	54.30	21.20	N.D	N.D
Station # 3 (Near Stone Crusher Area)	77.30	49.60	N.D	14.20

N.D – Not Detected