

MEGHALAYA CEMENTS LIMITED

CIN: U26942ML2003PLC007125

DECEMBER – 2015

STACK EMISSION MONITORING RESULTS (Average Values)

Sl.No.	Stack Attached To	Particulate Matter(mg/Nm ³)
1	Primary Crusher	37.70
2	Secondary crusher	38.50
3	Coal Mill 1	38.20
4	Coal Mill 2	37.10
5	RABH 1	34.80
6	RABH 2	32.40
7	ESP 1	30.40
8	ESP 2	33.70
9	Packing House	36.90
10	Cement Mill	36.50

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)	66.80	37.20	11.40	17.20
Station # 2 (Near Guest house)	41.50	24.70	N.D	08.30
Station # 3 (Near Stone Crusher Area)	80.30	42.50	08.10	14.80

N.D – Not Detected