

MEGHALAYA CEMENTS LIMITED

CIN: U26942ML2003PLC007125

DECEMBER – 2014

STACK EMISSION MONITORING RESULTS (Average Values)

Sl.No.	Stack Attached To	Particulate Matter(mg/Nm ³)
1	Primary Crusher	43.8
2	Secondary crusher	39.7
3	Coal Mill 1	43.8
4	Coal Mill 2	41.1
5	RABH 1	21.4
6	RABH 2	30.5
7	ESP 1	26.2
8	ESP 2	40.7
9	Packing House	45.0
10	Cement Mill	36.4

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)	62.21	34.65	10.4	15.6
Station # 2 (Near Guest house)	39.54	18.33	N.D	12.4
Station # 3 (Near Stone Crusher Area)	75.6	40.65	12.0	13.9

N.D – Not Detected