

MEGHALAYA CEMENTS LIMITED

CIN: U26942ML2003PLC007125

MARCH – 2015

STACK EMISSION MONITORING RESULTS (Average Values)

Sl.No.	Stack Attached To	Particulate Matter(mg/Nm ³)
1	Primary Crusher	41.8
2	Secondary crusher	43.3
3	Coal Mill 1	35.1
4	Coal Mill 2	32.9
5	RABH 1	33.6
6	RABH 2	35.2
7	ESP 1	25.9
8	ESP 2	29.2
9	Packing House	38.7
10	Cement Mill	42.7

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)	50.45	25.81	10.71	23.28
Station # 2 (Near Guest house)	36.54	18.33	N.D	09.66
Station # 3 (Near Stone Crusher Area)	83.27	47.65	06.94	18.52

N.D – Not Detected