

MEGHALAYA CEMENTS LIMITED

CIN: U26942ML2003PLC007125

FEBRUARY – 2015

STACK EMISSION MONITORING RESULTS (Average Values)

Sl.No.	Stack Attached To	Particulate Matter(mg/Nm ³)
1	Primary Crusher	44.6
2	Secondary crusher	40.9
3	Coal Mill 1	32.4
4	Coal Mill 2	37.4
5	RABH 1	31.4
6	RABH 2	27.8
7	ESP 1	28.3
8	ESP 2	36.8
9	Packing House	43.1
10	Cement Mill	46.1

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)	54.61	28.27	9.26	20.45
Station # 2 (Near Guest house)	42.39	21.64	N.D.	11.72
Station # 3 (Near Stone Crusher Area)	91.78	52.33	7.41	15.17

N.D – Not Detected