

MEGHALAYA CEMENTS LIMITED

CIN: U26942ML2003PLC007125

SEPTEMBER – 2014

STACK EMISSION MONITORING RESULTS (Average Values)

Sl.No.	Stack Attached To	Particulate Matter(mg/Nm ³)
1	Primary Crusher	43.1
2	Secondary crusher	39.7
3	Coal Mill 1	28.5
4	Coal Mill 2	33.5
5	RABH 1	35.7
6	RABH 2	35.7
7	ESP 1	26.0
8	ESP 2	33.1
9	Packing House	44.3
10	Cement Mill	38.4

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)	59.80	41.87	15.0	14.5
Station # 2 (Near Guest house)	50.58	15.32	N.D	9.6
Station # 3 (Near Stone Crusher Area)	71.62	54.02	13.1	16.3

N.D – Not Detected