

MEGHALAYA CEMENTS LIMITED

CIN: U26942ML2003PLC007125

JULY – 2014

STACK EMISSION MONITORING RESULTS (Average Values)

Sl.No.	Stack Attached To	Particulate Matter(mg/Nm ³)
1	Primary Crusher	44.9
2	Secondary crusher	39.7
3	Coal Mill 1	33.1
4	Coal Mill 2	35.8
5	RABH 1	27.1
6	RABH 2	33.0
7	ESP 1	24.8
8	ESP 2	32.3
9	Packing House	36.4
10	Cement Mill	41.2

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)	51.47	37.19	11.2	16.1
Station # 2 (Near Guest house)	55.68	17.12	N.D	10.6
Station # 3 (Near Stone Crusher Area)	78.54	46.23	10.9	13.3

N.D – Not Detected