

# MEGHALAYA CEMENTS LIMITED

CIN: U26942ML2003PLC007125

## AUGUST – 2014

### STACK EMISSION MONITORING RESULTS (Average Values)

Sl.No.	Stack Attached To	Particulate Matter(mg/Nm <sup>3</sup> )
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 <sup>3</sup> )		Gaseous Emission (µg/m <sup>3</sup> )	
	PM <sub>10</sub>	PM <sub>2.5</sub>	SO <sub>2</sub>	NO <sub>2</sub>
Station # 1 (Near DG Set Area)	82.56	32.81	14.2	18.3
Station # 2 (Near Guest house)	47.20	22.60	N.D	11.4
Station # 3 (Near Stone Crusher Area)	67.23	55.93	11.9	14.0

N.D – Not Detected