

# MEGHALAYA CEMENTS LIMITED

CIN: U26942ML2003PLC007125

## AUGUST – 2015

### STACK EMISSION MONITORING RESULTS (Average Values)

Sl.No.	Stack Attached To	Particulate Matter(mg/Nm <sup>3</sup> )
1	Primary Crusher	41.3
2	Secondary crusher	36.4
3	Coal Mill 1	34.5
4	Coal Mill 2	30.1
5	RABH 1	38.1
6	RABH 2	35.9
7	ESP 1	36.7
8	ESP 2	34.8
9	Packing House	39.7
10	Cement Mill	40.5

### 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)	52.9	25.2	5.1	14.6
Station # 2 (Near Guest house)	31.8	12.9	N.D.	10.1
Station # 3 (Near Stone Crusher Area)	70.8	30.8	N.D.	12.3

N.D – Not Detected