

# MEGHALAYA CEMENTS LIMITED

CIN: U26942ML2003PLC007125

## JANUARY – 2015

### STACK EMISSION MONITORING RESULTS (Average Values)

Sl.No.	Stack Attached To	Particulate Matter(mg/Nm <sup>3</sup> )
1	Primary Crusher	41.9
2	Secondary crusher	45.3
3	Coal Mill 1	36.4
4	Coal Mill 2	33.8
5	RABH 1	26.2
6	RABH 2	34.6
7	ESP 1	32.5
8	ESP 2	34.2
9	Packing House	38.6
10	Cement Mill	40.7

### 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)	59.27	31.63	7.43	18.06
Station # 2 (Near Guest house)	46.18	24.21	N.D	9.52
Station # 3 (Near Stone Crusher Area)	82.34	49.17	N.D	12.34

N.D – Not Detected