

# MEGHALAYA CEMENTS LIMITED

CIN: U26942ML2003PLC007125

## SEPTEMBER – 2016

### STACK EMISSION MONITORING RESULTS (Average Values)

Sl.No.	Stack Attached To	Particulate Matter(mg/Nm <sup>3</sup> )
1	Primary Crusher	28.40
2	Secondary crusher	29.10
3	Coal Mill 1	28.30
4	Coal Mill 2	28.90
5	RABH 1	28.80
6	RABH 2	27.40
7	ESP 1	27.40
8	ESP 2	25.30
9	Packing House	29.40
10	Cement Mill	29.30

### 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)	49.40	29.30	6.30	15.20
Station # 2 (Near Guest house)	32.50	25.40	N.D	N.D
Station # 3 (Near Stone Crusher Area)	69.20	40.70	N.D	10.10

N.D – Not Detected