

# MEGHALAYA CEMENTS LIMITED

CIN: U26942ML2003PLC007125

## OCTOBER – 2017

### STACK EMISSION MONITORING RESULTS (Average Values)

Sl.No.	Stack Attached To	Particulate Matter(mg/Nm <sup>3</sup> )	SO <sub>2</sub> (mg/Nm <sup>3</sup> )	NO <sub>2</sub> (mg/Nm <sup>3</sup> )
1	Primary Crusher	27.4	-	-
2	Secondary crusher	28.9	-	-
3	Coal Mill 1	27.8	-	-
4	Coal Mill 2	28.3	-	-
5	RABH 1	27.4	762.8	148.7
6	RABH 2	24.0	731.1	142.1
7	ESP 1	24.6	-	-
8	ESP 2	26.1	-	-
9	Packing House - 1	27.5	-	-
10	Packing House - 2	21.4	-	-
11	Cement Mill - 1	27.3	-	-
12	Cement Mill - 2	22.6	-	-
13	CPP	28.7	478.3	261.3

### 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)	59.4	42.7	4.80	12.60
Station # 2 (Near Guest house)	48.7	28.6	ND	ND
Station # 3 (Near Stone Crusher Area)	76.9	49.3	ND	7.2

N.D – Not Detected