

# MEGHALAYA CEMENTS LIMITED

CIN: U26942ML2003PLC007125

## MARCH – 2018

### 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	21.23	-	-
2	Secondary crusher	22.81	-	-
3	Coal Mill 1	29.60	-	-
4	Coal Mill 2	29.10	-	-
5	RABH 1	14.85	917.51	397.93
6	RABH 2	19.86	905.07	346.79
7	ESP 1	28.70	-	-
8	ESP 2	29.30	-	-
9	Packing House - 1	17.85	-	-
10	Packing House - 2	25.30	-	-
11	Cement Mill - 1	13.18	-	-
12	Cement Mill - 2	23.00	-	-
13	CPP	27.27	591.72	294.62

### 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)	79.40	48.20	07.20	23.80
Station # 2 (Near Guest house)	66.20	28.40	ND	10.94
Station # 3 (Near Stone Crusher Area)	88.20	52.60	10.50	28.40

N.D – Not Detected