

# MEGHALAYA CEMENTS LIMITED

CIN: U26942ML2003PLC007125

## AUGUST – 2019

### 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	14.18	-	-
2	Secondary crusher	17.35	-	-
3	Coal Mill 1	24.87	-	-
4	Coal Mill 2	25.55	-	-
5	RABH 1	19.40	576.20	285.40
6	RABH 2	18.70	592.60	260.80
7	ESP 1	22.80	-	-
8	ESP 2	23.10	-	-
9	Packing House - 1	15.52	-	-
10	Packing House - 2	12.63	-	-
11	Cement Mill - 1	15.65	-	-
12	Cement Mill - 2	19.29	-	-
13	CPP	29.40	527.90	224.80

### 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)	48.22	31.77	22.15	19.66
Station # 2 (Near Guest house)	40.59	21.45	14.58	16.18
Station # 3 (Near Stone Crusher Area)	45.84	25.34	22.45	21.54

N.D – Not Detected