

# MEGHALAYA CEMENTS LIMITED

CIN: U26942ML2003PLC007125

**JULY – 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	22.50	-	-
2	Secondary crusher	24.36	-	-
3	Coal Mill 1	29.579	-	-
4	Coal Mill 2	28.01	-	-
5	RABH 1	21.20	856.80	316.20
6	RABH 2	19.60	813.06	303.76
7	ESP 1	25.80	-	-
8	ESP 2	26.30	-	-
9	Packing House - 1	18.75	-	-
10	Packing House - 2	22.91	-	-
11	Cement Mill - 1	21.39	-	-
12	Cement Mill - 2	24.54	-	-
13	CPP	24.70	532.80	275.60

## 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)	13.10	12.96	30.16	22.12
Station # 2 (Near Guest house)	10.56	09.72	26.53	18.62
Station # 3 (Near Stone Crusher Area)	12.23	11.05	28.56	19.86

N.D – Not Detected