

# MEGHALAYA CEMENTS LIMITED

CIN: U26942ML2003PLC007125

## JANUARY – 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	23.69	-	-
2	Secondary crusher	24.88	-	-
3	Coal Mill 1	27.15	-	-
4	Coal Mill 2	27.76	-	-
5	RABH 1	24.73	824.58	254.62
6	RABH 2	23.16	807.64	250.66
7	ESP 1	28.06	-	-
8	ESP 2	28.31	-	-
9	Packing House - 1	27.26	-	-
10	Packing House - 2	23.57	-	-
11	Cement Mill - 1	27.14	-	-
12	Cement Mill - 2	21.99	-	-
13	CPP	28.17	452.60	266.70

### 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)	81.19	51.63	10.40	23.10
Station # 2 (Near Guest house)	69.86	47.70	ND	ND
Station # 3 (Near Stone Crusher Area)	86.50	52.44	11.60	27.40

N.D – Not Detected