

# MEGHALAYA CEMENTS LIMITED

CIN: U26942ML2003PLC007125

## NOVEMBER – 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	21.52	-	-
2	Secondary crusher	20.42	-	-
3	Coal Mill 1	28.89	-	-
4	Coal Mill 2	29.56	-	-
5	RABH 1	19.20	801.10	534.90
6	RABH 2	14.60	788.90	420.10
7	ESP 1	26.10	-	-
8	ESP 2	26.90	-	-
9	Packing House - 1	24.58	-	-
10	Packing House - 2	24.66	-	-
11	Cement Mill - 1	23.42	-	-
12	Cement Mill - 2	19.58	-	-
13	CPP	31.40	483.00	267.50

### 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)	67.57	49.31	33.85	24.74
Station # 2 (Near Guest house)	52.58	39.52	41.57	20.49
Station # 3 (Near Stone Crusher Area)	75.88	51.57	39.81	18.92

N.D – Not Detected