

# MEGHALAYA CEMENTS LIMITED

CIN: U26942ML2003PLC007125

## FEBRUARY – 2020

### 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	18.58	-	-
2	Secondary crusher	14.45	-	-
3	Coal Mill 1	28.20	-	-
4	Coal Mill 2	25.35	-	-
5	RABH 1	18.80	813.06	335.10
6	RABH 2	18.20	799.62	302.83
7	ESP 1	23.70	-	-
8	ESP 2	22.40	-	-
9	Packing House - 1	20.89	-	-
10	Packing House - 2	14.50	-	-
11	Cement Mill - 1	26.62	-	-
12	Cement Mill - 2	27.37	-	-
13	CPP	32.80	461.79	191.84

### 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)	76.30	56.34	07.35	12.23
Station # 2 (Near Guest house)	56.14	35.48	05.64	11.68
Station # 3 (Near Stone Crusher Area)	81.24	65.25	8.39	13.56
Station # 4 (Near CCR Building)	74.28	58.48	7.68	13.11