

# MEGHALAYA CEMENTS LIMITED

CIN: U26942ML2003PLC007125

**JUNE – 2021**

## 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	12.29	-	-
2	Secondary crusher	21.12	-	-
3	Coal Mill 1	24.11	-	-
4	Coal Mill 2	21.27	-	-
5	RABH 1	14.94	597.24	279.48
6	RABH 2	12.28	618.59	288.20
7	ESP 1	27.81	-	-
8	ESP 2	25.19	-	-
9	Packing House - 1	14.68	-	-
10	Packing House - 2	16.49	-	-
11	Cement Mill - 1	24.69	-	-
12	Cement Mill - 2	27.49	-	-
13	CPP	26.89	459.42	209.17

## 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)	42.29	21.37	11.02	06.89
Station # 2 (Near Guest house)	32.59	20.10	13.59	09.17
Station # 3 (Near Stone Crusher Area)	41.12	32.28	15.46	06.48
Station # 4 (Near CCR Building)	55.16	32.57	12.34	08.60