

# MEGHALAYA CEMENTS LIMITED

CIN: U26942ML2003PLC007125

**JUNE – 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	21.60	-	-
2	Secondary crusher	19.70	-	-
3	Coal Mill 1	27.40	-	-
4	Coal Mill 2	29.10	-	-
5	RABH 1	19.80	779.10	265.10
6	RABH 2	16.90	866.50	281.70
7	ESP 1	27.40	-	-
8	ESP 2	28.60	-	-
9	Packing House - 1	25.80	-	-
10	Packing House - 2	23.70	-	-
11	Cement Mill - 1	26.10	-	-
12	Cement Mill - 2	22.80	-	-
13	CPP	35.30	476.90	262.60

## 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)	31.80	19.70	11.40	21.36
Station # 2 (Near Guest house)	23.70	18.20	05.21	13.25
Station # 3 (Near Stone Crusher Area)	44.70	21.40	09.31	19.68

N.D – Not Detected