

# MEGHALAYA CEMENTS LIMITED

CIN: U26942ML2003PLC007125

**MAY – 2016**

## STACK EMISSION MONITORING RESULTS (Average Values)

Sl.No.	Stack Attached To	Particulate Matter(mg/Nm <sup>3</sup> )
1	Primary Crusher	29.20
2	Secondary crusher	29.50
3	Coal Mill 1	27.60
4	Coal Mill 2	28.40
5	RABH 1	28.60
6	RABH 2	29.60
7	ESP 1	27.10
8	ESP 2	29.70
9	Packing House	28.40
10	Cement Mill	27.90

## 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)	74.60	42.70	14.80	26.30
Station # 2 (Near Guest house)	57.80	25.90	-	12.40
Station # 3 (Near Stone Crusher Area)	92.30	52.60	10.90	30.20

N.D – Not Detected