

# MEGHALAYA CEMENTS LIMITED

CIN: U26942ML2003PLC007125

OCTOBER – 2016

## STACK EMISSION MONITORING RESULTS (Average Values)

Sl.No.	Stack Attached To	Particulate Matter(mg/Nm <sup>3</sup> )
1	Primary Crusher	28.64
2	Secondary crusher	27.60
3	Coal Mill 1	28.93
4	Coal Mill 2	29.56
5	RABH 1	27.90
6	RABH 2	27.60
7	ESP 1	23.80
8	ESP 2	25.60
9	Packing House	28.42
10	Cement Mill	29.03

## 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)	64.04	41.70	7.90	21.70
Station # 2 (Near Guest house)	45.66	37.31	N.D	N.D
Station # 3 (Near Stone Crusher Area)	73.46	46.16	N.D	14.20

N.D – Not Detected