

# MEGHALAYA CEMENTS LIMITED

CIN: U26942ML2003PLC007125

OCTOBER – 2014

## STACK EMISSION MONITORING RESULTS (Average Values)

Sl.No.	Stack Attached To	Particulate Matter(mg/Nm <sup>3</sup> )
1	Primary Crusher	46.2
2	Secondary crusher	42.2
3	Coal Mill 1	35.2
4	Coal Mill 2	38.8
5	RABH 1	35.2
6	RABH 2	29.7
7	ESP 1	21.4
8	ESP 2	36.1
9	Packing House	41.8
10	Cement Mill	31.0

## 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)	78.74	50.94	10.1	13.8
Station # 2 (Near Guest house)	43.88	22.70	N.D	10.4
Station # 3 (Near Stone Crusher Area)	86.11	56.10	12.0	15.2

N.D – Not Detected