

# MEGHALAYA CEMENTS LIMITED

CIN: U26942ML2003PLC007125

SEPTEMBER – 2015

## STACK EMISSION MONITORING RESULTS (Average Values)

Sl.No.	Stack Attached To	Particulate Matter(mg/Nm <sup>3</sup> )
1	Primary Crusher	40.7
2	Secondary crusher	38.4
3	Coal Mill 1	43.6
4	Coal Mill 2	35.8
5	RABH 1	36.2
6	RABH 2	41.4
7	ESP 1	37.2
8	ESP 2	32.8
9	Packing House	32.7
10	Cement Mill	42.8

## 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)	58.14	25.63	10.03	17.82
Station # 2 (Near Guest house)	38.32	18.11	N.D.	11.03
Station # 3 (Near Stone Crusher Area)	78.46	38.74	7.81	15.21

N.D – Not Detected