

# MEGHALAYA CEMENTS LIMITED

CIN: U26942ML2003PLC007125

**MAY – 2015**

## **STACK EMISSION MONITORING RESULTS (Average Values)**

Sl.No.	Stack Attached To	Particulate Matter(mg/Nm <sup>3</sup> )
1	Primary Crusher	40.5
2	Secondary crusher	40.1
3	Coal Mill 1	35.9
4	Coal Mill 2	37.3
5	RABH 1	37.2
6	RABH 2	29.8
7	ESP 1	25.1
8	ESP 2	21.3
9	Packing House	29.6
10	Cement Mill	49.2

## **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)	41.78	19.62	9.37	17.91
Station # 2 (Near Guest house)	27.05	11.11	N.D	8.42
Station # 3 (Near Stone Crusher Area)	68.49	35.47	7.07	13.97

N.D – Not Detected