

# MEGHALAYA CEMENTS LIMITED

CIN: U26942ML2003PLC007125

NOVEMBER – 2014

## 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	44.1
3	Coal Mill 1	41.1
4	Coal Mill 2	40.7
5	RABH 1	33.2
6	RABH 2	37.1
7	ESP 1	25.5
8	ESP 2	32.7
9	Packing House	43.5
10	Cement Mill	36.8

## 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)	66.14	37.92	11.2	15.2
Station # 2 (Near Guest house)	37.60	17.40	N.D	9.1
Station # 3 (Near Stone Crusher Area)	74.51	61.58	10.4	17.6

N.D – Not Detected