

# MEGHALAYA CEMENTS LIMITED

JUNE – 2013

## STACK EMISSION MONITORING RESULTS (Average Values)

Sl.No.	Stack Attached To	Particulate Matter(mg/Nm <sup>3</sup> )
1	Primary Crusher	31.57
2	Secondary crusher	34.82
3	Coal Mill 1	39.60
4	Coal Mill 2	43.88
5	RABH 1	44.52
6	RABH 2	45.99
7	ESP 1	36.14
8	ESP 2	39.19
39	Packing House	47.70
10	Cement Mill	47.23

## 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)	83.25	56.65	09.52	17.69
Station # 2 (Near Guest house)	70.11	33.45	ND	11.32
Station # 3 (Near Stone Crusher Area)	80.32	52.18	ND	10.11

N.D – Not Detected.