


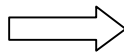
MEGHALAYA CEMENTS LIMITED

AUGUST – 2013

STACK EMISSION MONITORING RESULTS (Average Values)

Sl.No.	Stack Attached To	Particulate Matter(mg/Nm ³)
1	Primary Crusher	43.54
2	Secondary crusher	34.88
3	Coal Mill 1	38.10
4	Coal Mill 2	41.20
5	RABH 1	39.14
6	RABH 2	48.52
7	ESP 1	34.20
8	ESP 2	30.86
39	Packing House	45.75
10	Cement Mill	38.62

AMBIENT AIR QUALITY MONITORING RESULTS (Average Values)

Stations  Parameters 	Respirable Suspended Particulate Matter (µg/m ³)		Gaseous Emission (µg/m ³)	
	PM ₁₀	PM _{2.5}	SO ₂	NO ₂
Station # 1 (Near DG Set Area)	71.21	32.62	ND	17.34
Station # 2 (Near Guest house)	56.77	28.14	ND	8.10
Station # 3 (Near Stone Crusher Area)	83.58	48.60	ND	12.40

N.D – Not Detected.