

MEGHALAYA CEMENTS LIMITED

CIN: U26942ML2003PLC007125

APRIL – 2015

STACK EMISSION MONITORING RESULTS (Average Values)

Sl.No.	Stack Attached To	Particulate Matter(mg/Nm ³)
1	Primary Crusher	43.8
2	Secondary crusher	40.8
3	Coal Mill 1	39.2
4	Coal Mill 2	38.5
5	RABH 1	36.4
6	RABH 2	31.8
7	ESP 1	21.7
8	ESP 2	25.0
9	Packing House	32.5
10	Cement Mill	43.8

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)	45.67	21.84	11.40	19.85
Station # 2 (Near Guest house)	31.19	14.26	N.D	10.30
Station # 3 (Near Stone Crusher Area)	71.22	38.95	7.25	14.60

N.D – Not Detected