

MEGHALAYA CEMENTS LIMITED

CIN: U26942ML2003PLC007125

JANUARY – 2016

STACK EMISSION MONITORING RESULTS (Average Values)

Sl.No.	Stack Attached To	Particulate Matter(mg/Nm ³)
1	Primary Crusher	37.90
2	Secondary crusher	36.80
3	Coal Mill 1	37.30
4	Coal Mill 2	37.50
5	RABH 1	35.40
6	RABH 2	33.90
7	ESP 1	32.40
8	ESP 2	31.50
9	Packing House	38.10
10	Cement Mill	37.60

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)	64.90	35.20	15.30	21.40
Station # 2 (Near Guest house)	43.50	21.30	N.D.	10.40
Station # 3 (Near Stone Crusher Area)	78.20	40.70	11.90	18.20

N.D – Not Detected