

MEGHALAYA CEMENTS LIMITED

CIN: U26942ML2003PLC007125

MARCH – 2017

STACK EMISSION MONITORING RESULTS (Average Values)

Sl.No.	Stack Attached To	Particulate Matter(mg/Nm ³)
1	Primary Crusher	29.30
2	Secondary crusher	30.20
3	Coal Mill 1	30.70
4	Coal Mill 2	31.60
5	RABH 1	30.50
6	RABH 2	31.20
7	ESP 1	28.40
8	ESP 2	29.60
9	Packing House	31.80
10	Cement Mill	32.10

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)	79.40	49.70	11.60	19.40
Station # 2 (Near Guest house)	66.30	28.90	N.D	N.D
Station # 3 (Near Stone Crusher Area)	85.70	51.60	08.20	15.90

N.D – Not Detected