

MEGHALAYA CEMENTS LIMITED

CIN: U26942ML2003PLC007125

JULY – 2020

STACK EMISSION MONITORING RESULTS (Average Values)

Sl.No.	Stack Attached To	Particulate Matter(mg/Nm ³)	SO ₂ (mg/Nm ³)	NO ₂ (mg/Nm ³)
1	Primary Crusher	20.32	-	-
2	Secondary crusher	28.13	-	-
3	Coal Mill 1	11.06	-	-
4	Coal Mill 2	25.09	-	-
5	RABH 1	18.48	716.21	256.85
6	RABH 2	19.72	826.01	251.54
7	ESP 1	27.02	-	-
8	ESP 2	29.16	-	-
9	Packing House - 1	11.56	-	-
10	Packing House - 2	09.74	-	-
11	Cement Mill - 1	15.19	-	-
12	Cement Mill - 2	17.81	-	-
13	CPP	CPP Shutdown		

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)	25.52	14.32	09.69	6.23
Station # 2 (Near Guest house)	22.09	17.05	04.34	09.12
Station # 3 (Near Stone Crusher Area)	31.12	25.03	09.47	12.34
Station # 4 (Near CCR Building)	29.18	21.67	8.42	11.84