

AMRIT CEMENT LIMITED

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	Cement Mill	27.3	-	-
2	Coal Mill	25.1	-	-
3	Cooler E.S.P	26.7	-	-
4	Primary Crusher	20.3	-	-
5	CPP	39.7	593	271
6	R.A.B.H	26.1	557	247

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 Guest House)		32.1	17.2	ND	ND
Station#2 (MRSS 1 Near DN Plant)		39.6	18.3	ND	3.2
Station#3 (MRSS 2 Near Primary Crusher)		38.2	19.6	5.1	6.2
Station#4 (Near Main Gate)		39.3	18.1	ND	ND

ND-Not Detected