

AMRIT CEMENT LIMITED

August-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	28.3	-	-
2	Coal Mill	26.8	-	-
3	Cooler E.S.P	28.4	-	-
4	Primary Crusher	20.1	-	-
5	CPP	38.4	537	256
6	R.A.B.H	26.7	781	258

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)		31.1	14.9	ND	ND
Station#2 (MRSS 1 Near DN Plant)		43.6	26.1	ND	4.7
Station#3 (MRSS 2 Near Primary Crusher)		45.1	28.6	6.7	6.1
Station#4 (Near Main Gate)		47.2	28.6	ND	4.9

ND-Not Detected