

AMRIT CEMENT LIMITED

December-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	26.2	-	-
3	Cooler E.S.P	28.3	-	-
4	Primary Crusher	21.2	-	-
5	CPP	33.6	531	262
6	R.A.B.H	26.4	621	271

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)		37.3	26.2	ND	ND
Station#2 (MRSS 1 Near DN Plant)		64.8	32.6	ND	5.6
Station#3 (MRSS 2 Near Primary Crusher)		62.7	33.7	5.1	4.8
Station#4 (Near Main Gate)		57.8	34.8	ND	6.3

ND-Not Detected