

AMRIT CEMENT LIMITED

May-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	27.6	-	-
2	Coal Mill	22.1	-	-
3	Cooler E.S.P	24.2	-	-
4	Primary Crusher	18.6	-	-
5	CPP	42.7	573	281
6	R.A.B.H	27	578	284

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)		34.2	16.3	ND	ND
Station#2 (MRSS 1 Near DN Plant)		47.1	20.8	ND	ND
Station#3 (MRSS 2 Near Primary Crusher)		46.3	22.8	5.3	ND
Station#4 (Near Main Gate)		46.2	22.7	ND	7.3

ND-Not Detected