

AMRIT CEMENT LIMITED

June-2019

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	25.8	-	-
2	Coal Mill	23.1	-	-
3	Cooler E.S.P	21.7	-	-
4	Primary Crusher	17.6	-	-
5	CPP	32.4	468.7	246.3
6	R.A.B.H	19.7	596.3	322.4

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)		32.9	14.8	ND	ND
Station#2 (MRSS 1 Near DN Plant)		46.2	18.3	ND	ND
Station#3 (MRSS 2 Near Primary Crusher)		45.7	19.6	ND	5.8
Station#4 (Near Main Gate)		47.2	21.4	ND	8.3

ND-Not Detected