

AMRIT CEMENT LIMITED

June-2018

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	28.0	-	-
2	Coal Mill	28.4	-	-
3	Cooler E.S.P	27.5	-	-
4	Primary Crusher	23.4	-	-
5	CPP	33.6	532.3	200.9
6	R.A.B.H	23.1	561.8	350.0

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)		46.2	18.4	ND	ND
Station#2 (MRSS 1 Near DN Plant)		63.4	34.8	5.3	11.3
Station#3 (MRSS 2 Near Primary Crusher)		57.2	27.6	ND	7.8

ND-Not Detected