

AMRIT CEMENT LIMITED

November-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	26.4	-	-
2	Coal Mill	27.4	-	-
3	Cooler E.S.P	24.1	-	-
4	Primary Crusher	21.8	-	-
5	CPP	34.8	521.9	237.9
6	R.A.B.H	27.4	639.7	538.3

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)		45.7	16.4	ND	ND
Station#2 (MRSS 1 Near DN Plant)		49.6	22.7	5.8	10.8
Station#3 (MRSS 2 Near Primary Crusher)		54.2	24.9	5.2	11.4
Station#4 (Near Main Gate)		57.3	27.2	7.1	14.9

ND-Not Detected