AMRIT CEMENTLIMITED

July-2018

STACK EMISSION MONITORING RESULTS

(Average Values)

Sl. No.	Stack Attached To	Particulate Matter (mg/Nm³)	SO ₂ (mg/Nm ³)	NO ₂ (mg/Nm ³)
1	Cement Mill	29.2	-	-
2	Coal Mill	29.6	-	-
3	Cooler E.S.P	24.7	-	-
4	Primary Crusher	24.3	-	-
5	CPP	37.8	516.9	188.5
6	R.A.B.H	27.8	657.2	320.8

AMBIENT AIR QUALITY MONITORING RESULTS

(Average Values)

Stations		Respirable Suspended		Gaseous Emission	
Parameters	Parameters Particulate Matter (µg/n		$(\mu g/m^3)$		
	PM_{10}	$PM_{2.5}$	SO_2	NO_2	
Station#1 (Near Guest House)	41.6	16.4	ND	ND	
Station#2 (MRSS 1 Near DN Plant)	57.2	31.7	ND	7.2	
Station#3 (MRSS 2 Near Primary Crush	ner) 48.7	24.6	ND	5.3	

ND-Not Detected