

STACK EMISSION MONITORING RESULTS

(Average Values)

Sl. No.	Stack Attached To	Particulate Matter (mg/Nm ³)	SO ₂ (mg/Nm ³)	NO _x (mg/Nm ³)
1	Raw Mill & kiln	21.2		
2	Coal Mill	19.0	-	-
3	Cooler ESP	24.0	-	-
4	Cement Mill	15.0	-	-
5	CPP	42.0	473.0	218.0

AMBIENT AIR QUALITY MONITORING RESULTS

(Average Values)

Stations ↓	Parameters →	Reparable Suspended Particulate Matter (µg/m ³)		Gaseous Emission (µg/m ³)	
		PM ₁₀	PM _{2.5}	SO ₂	NO ₂
Near CPP Water Reservoir		41.7	23.9	5.9	7.9
Near CCR Material Yard		44.9	26.4	5.3	8.3
Near Guest House (Yamuna sadan)		35.3	21.6	<5.0	<6.0
Residential Colony		37.1	19.3	<5.0	<6.0

ND-Not Detected