

STAR CEMENT LIMITED

January – 2018

AMBIENT AIR QUALITY MONITORING RESULTS (Average Values)

Limestone Mine (70.0 Ha.)

Stations ↓	Parameters →	Respirable Suspended particulate Matter ($\mu\text{g}/\text{m}^3$)		Gaseous Emission ($\mu\text{g}/\text{m}^3$)	
		PM ₁₀	PM _{2.5}	SO ₂	NO ₂
Station #1 (Mine Office)		49.7	36.3	8.4	21.9
Station #2 (At tri angle point)		51.7	36.1	9.2	22.9
Station #3 (NW direction of Mine)		53.3	41.1	8.4	22.2