

STAR CEMENT LIMITED

September – 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)		66.4	38.2	9.1	20.2
Station #2 (At tri angle point)		69.6	40.2	8.8	21.8
Station #3 (NW direction of Mine)		71.4	41.1	9.6	22.6
Station #4 (Haul Road)		66.4	38.2	9.1	20.2