

STAR CEMENT LIMITED

November – 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)		57.6	36.3	6.0	22.8
Station #2 (At tri angle point)		61.8	38.9	7.4	14.3
Station #3 (NW direction of Mine)		73.0	46.0	8.8	15.0
Station #4 (Haul Road)		55.2	35.2	5.4	18.5