

STAR CEMENT LIMITED

November – 2018

AMBIENT AIR QUALITY MONITORING RESULTS (Average Values)

Wah-Pynkon Limestone Mine (13.58 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 (Mines Entrance Haul Road)		55.9	39.5	10.2	16.7
Station #2 (Near Rock Breaker Point)		58.0	42.3	9.4	17.6
Station #3 (NE directions of Mine)		59.4	44.6	9.6	18.2