

STAR CEMENT LIMITED

June – 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)		43.7	26.2	3.0	16.3
Station #2 (Near Rock Breaker Point)		46.5	27.9	3.6	16.7
Station #3 (NE directions of Mine)		49.0	29.4	3.6	16.6