

STAR CEMENT LIMITED

August – 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)		46.0	31.6	4.9	21.7
Station #2 (Near Rock Breaker Point)		48.6	33.7	5.5	22.1
Station #3 (NE directions of Mine)		51.1	37.5	5.5	22.0