

# STAR CEMENT LIMITED

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March – 2018

## AMBIENT AIR QUALITY MONITORING RESULTS (Average Values)

### Wah-Pynkon Limestone Mine (13.58 Ha.)

| Stations<br>↓                         | Parameters → | Respirable Suspended<br>particulate Matter<br>( $\mu\text{g}/\text{m}^3$ ) |                   | Gaseous Emission<br>( $\mu\text{g}/\text{m}^3$ ) |                 |
|---------------------------------------|--------------|--|-------------------|--|-----------------|
|                                       |              | PM <sub>10</sub>   | PM <sub>2.5</sub> | SO <sub>2</sub>                                  | NO <sub>2</sub> |
| Station #1 (Mines Entrance Haul Road) |              | 48.8   | 34.4              | 7.7  | 12.3            |
| Station #2 (Near Rock Breaker Point)  |              | 51.4   | 36.5              | 8.3  | 12.7            |
| Station #3 (NE directions of Mine)    |              | 53.9   | 40.3              | 8.3  | 12.6            |