

STAR CEMENT LIMITED

August – 2017

AMBIENT AIR QUALITY MONITORING RESULTS (Average Values)

Khuh Limestone Mine's (9.66 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) | | 47.06 | 25.49 | 6.39 | 9.18 |
| Station #2 (ROC Drilling Point) | | 45.39 | 28.74 | 6.72 | 9.39 |
| Station #3 (Excavator Point) | | 45.61 | 27.74 | 7.11 | 9.52 |