## MEGHA TECHNICAL & ENGINEERS PVT. LTD.

## March - 2017

## STACK EMISSION MONITORING RESULTS (Average Values)

| SI. No. | Stack Attached To | Particulate Matter (mg/Nm³) |  |  |
|---------|-------------------|-----------------------------|--|--|
| 1       | Cement Mill       | 18.94                       |  |  |
| 2       | Packing Plant     | 16.79                       |  |  |

## AMBIENT AIR QUALITY MONITORING RESULTS (Average Values)

| Stations                        | Respirable Suspended particulate Matter (µg/m³) |                   | Gaseous Emission<br>(µg/m³) |                 |
|---------------------------------|---|-------------------|-----------------------------|-----------------|
| Parameters ——                   | PM <sub>10</sub>                                | PM <sub>2.5</sub> | SO <sub>2</sub>             | NO <sub>2</sub> |
| Station #1 (Near Time Office)   | 67.31   | 40.41             | 6.56                        | 10.07           |
| Station #2 (Near Pump House)    | 64.99   | 39.01             | 5.96                        | 9.76            |
| Station #3 (Near Worker Colony) | 62.86   | 36.75             | 6.18                        | 9.76            |