

## Ambient Air Quality Data

City : Agra  
 Location : Taj Mahal (Station Code-001)  
 Category of Station : Sensitive  
 Date : 19.12.2010

| Duration (Hours) | Concentration ( $\mu\text{g}/\text{m}^3$ ) |                                     |  |                                    | Weather condition* |
|------------------|--|-------------------------------------|--|------------------------------------|--------------------|
|                  | Sulphur dioxide (SO <sub>2</sub> )         | Nitrogen dioxide (NO <sub>2</sub> ) | Respirable Suspended Particulate Matter (RSPM) | Suspended Particulate Matter (SPM) |                    |
| 0600 - 1000      | BDL  | 42                                  | 294  | 458                                | Clear & Foggy      |
| 1000 - 1400      | 21   | 31                                  |  |                                    |                    |
| 1400 - 1800      | 04   | 25                                  | 337  | 552                                | Clear              |
| 1800 - 2200      | 08   | 64                                  |  |                                    |                    |
| 2200 - 0200      | BDL  | 17                                  | 201  | 319                                | Clear & Foggy      |
| 0200 - 0600      | BDL  | 20                                  |  |                                    |                    |
| 24 Hour Average  | 06   | 33                                  | 278  | 443                                |                    |

\* Fill in Clear/Cloudy/Rainy/Dust storm/Calm conditions

Remarks: