

**AMBIENT AIR QUALITY DATA****A1: CORE ZONE****Date of Monitoring: 19.02.2016**

| PM10                 | PM2.5                | SO <sub>2</sub>      | NO <sub>x</sub>      | CO                | Lead              | ozone             | Ammonia           | Arsenic           | Nickel            | BENZENE           | BAP               |
|----------------------|----------------------|----------------------|----------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| (µg/m <sup>3</sup> ) | (µg/m <sup>3</sup> ) | (µg/m <sup>3</sup> ) | (µg/m <sup>3</sup> ) | mg/m <sup>3</sup> | µg/m <sup>3</sup> | µg/m <sup>3</sup> | µg/m <sup>3</sup> | ng/m <sup>3</sup> | ng/m <sup>3</sup> | µg/m <sup>3</sup> | ng/m <sup>3</sup> |
| 59.4                 | 19.0                 | 6.0                  | 14.5                 | <1                | BDL               | BDL               | BDL               | BDL               | BDL               | BDL               | BDL               |

**A5: DHANGARWADI VILLAGE****Date of Monitoring: 19.02.2016**

| PM10                 | PM2.5                | SO <sub>2</sub>      | NO <sub>x</sub>      | CO                | Lead              | ozone             | Ammonia           | Arsenic           | Nickel            | BENZENE           | BAP               |
|----------------------|----------------------|----------------------|----------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| (µg/m <sup>3</sup> ) | (µg/m <sup>3</sup> ) | (µg/m <sup>3</sup> ) | (µg/m <sup>3</sup> ) | mg/m <sup>3</sup> | µg/m <sup>3</sup> | µg/m <sup>3</sup> | µg/m <sup>3</sup> | ng/m <sup>3</sup> | ng/m <sup>3</sup> | µg/m <sup>3</sup> | ng/m <sup>3</sup> |
| 56.0                 | 17.2                 | 5.6                  | 13.0                 | <1                | BDL               | BDL               | BDL               | BDL               | BDL               | BDL               | BDL               |