| AMBIENT AIR QUALITY | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PROPOSED PLANT SITE | | | | | | | | | | | | | | |
| S.No. | Month | Week | Day | PM10 | SO2 (µg/m3) | | | | NOx (µg/m3) | | | | HC | CO |
| | | | | µg/m3 | 06 - 14 hrs | 15 - 22 hrs | 23 - 06 hrs | hrs Avera | 06 - 14 hrs | 15 - 22 hrs | 23 - 06 hrs | 4 hrs Averag | PPM | PPM |
| 1 | Dec'2009 | Ist | 1st | 25.5 | 5.3 | 4.5 | 3.8 | 4.5 | 8.1 | 6.9 | 5.2 | 6.8 | <1 | <1 |
| 2 | | | 2nd | 26.3 | 5.5 | 4.3 | 4.1 | 4.6 | 8.4 | 6.8 | 5.1 | 6.7 | <1 | <1 |
| 3 | | IInd | 1st | 29.9 | 6.2 | 6.8 | 5.0 | 6.0 | 9.5 | 8.2 | 6.5 | 8.1 | <1 | <1 |
| 4 | | | 2nd | 22.6 | 4.7 | 4.3 | 3.2 | 4.1 | 7.2 | 6.0 | 4.3 | 5.8 | <1 | <1 |
| 5 | | IIIrd | 1st | 25.9 | 5.4 | 4.8 | 4.1 | 4.8 | 8.3 | 7.2 | 5.5 | 7.0 | <1 | <1 |
| 6 | | | 2nd | 25.5 | 5.3 | 5.5 | 3.8 | 4.9 | 8.1 | 6.7 | 5.0 | 6.6 | <1 | <1 |
| 7 | | IVth | 1st | 28.5 | 5.9 | 6.3 | 4.4 | 5.6 | 9.1 | 7.9 | 6.2 | 7.7 | <1 | <1 |
| 8 | | | 2nd | 26.4 | 5.5 | 5.0 | 4.4 | 5.0 | 6.7 | 5.2 | 3.5 | 6.2 | <1 | <1 |
| 1 | Jan'2010 | Ist | 1st | 26.9 | 5.6 | 4.8 | 4.1 | 4.8 | 6.9 | 5.7 | 4.0 | 5.6 | <1 | <1 |
| 2 | | | 2nd | 25.7 | 6.7 | 5.5 | 5.3 | 5.8 | 9.6 | 8.0 | 6.3 | 7.9 | <1 | <1 |
| 3 | | IInd | 1st | 27.9 | 5.5 | 6.1 | 4.3 | 5.3 | 8.8 | 7.5 | 5.8 | 7.4 | <1 | <1 |
| 4 | | | 2nd | 26.9 | 5.1 | 4.7 | 3.6 | 4.5 | 7.6 | 6.4 | 4.7 | 6.2 | <1 | <1 |
| 5 | | IIIrd | 1st | 28.4 | 5.7 | 5.1 | 4.4 | 5.1 | 8.6 | 7.5 | 5.8 | 7.3 | <1 | <1 |
| 6 | | | 2nd | 27.2 | 5.6 | 5.8 | 4.1 | 5.2 | 8.4 | 7.0 | 5.3 | 6.9 | <1 | <1 |
| 7 | | IVth | 1st | 27.8 | 5.6 | 6.0 | 4.1 | 5.3 | 8.8 | 7.6 | 5.9 | 7.4 | <1 | <1 |
| 8 | | | 2nd | 29.8 | 5.3 | 4.8 | 4.2 | 4.8 | 5.9 | 4.4 | 2.7 | 6.5 | <1 | <1 |
| 1 | Feb'2010 | Ist | 1st | 27.2 | 6.3 | 5.5 | 4.8 | 5.5 | 12.1 | 10.9 | 9.2 | 10.7 | <1 | <1 |
| 2 | | | 2nd | 27.0 | 7.0 | 5.8 | 5.6 | 6.1 | 9.9 | 8.3 | 6.6 | 8.2 | <1 | <1 |
| 3 | | IInd | 1st | 27.9 | 5.7 | 6.3 | 4.5 | 5.5 | 9.0 | 7.7 | 6.0 | 7.6 | <1 | <1 |
| 4 | | | 2nd | 26.1 | 4.2 | 3.8 | 5.7 | 4.6 | 6.7 | 5.5 | 3.8 | 5.3 | <1 | <1 |
| 5 | | IIIrd | 1st | 27.5 | 5.1 | 4.5 | 3.8 | 4.5 | 8.0 | 6.9 | 5.2 | 6.7 | <1 | <1 |
| 6 | | | 2nd | 30.2 | 4.5 | 4.7 | 3.0 | 4.1 | 10.3 | 8.9 | 7.2 | 8.8 | <1 | <1 |
| 7 | | IVth | 1st | 27.7 | 5.5 | 5.9 | 4.0 | 5.2 | 8.7 | 7.5 | 5.8 | 7.3 | <1 | <1 |
| 8 | | | 2nd | 27.6 | 4.9 | 4.4 | 3.8 | 4.1 | 5.5 | 4.0 | 2.3 | 6.1 | <1 | <1 |
| | | | | PM10 | SO2 | NOX | | | | | | | | |
| | Min | | | 22.6 | 4.1 | 5.3 | | | | | | | | |
| | Max | | | 30.2 | 6.1 | 10.7 | | | | | | | | |
| | Mean | | | 27.2 | 5.0 | 7.1 | | | | | | | | |
| | 10th percentile | | | 25.5 | 4.2 | 5.9 | | | | | | | | |
| | 30th percentile | | | 26.4 | 4.6 | 6.6 | | | | | | | | |
| | 50th percentile | | | 27.2 | 4.9 | 6.9 | | | | | | | | |
| | 90th percentile | | | 29.4 | 6.3 | 6.3 | | | | | | | | |
| | 95th percentile | | | 29.9 | 6.0 | 8.7 | | | | | | | | |
| | 98th percentile | | | 30.1 | 6.1 | 9.8 | | | | | | | | |

| AMBIENT AIR QUALITY | | | | | | | | | | | | | | |
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| | | | | | | | | | | | | | | |
| ALAKHAR GUL | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| S.No. | Month | Week | Day | PM10 | SO2 (µg/m3) | | | | NOx (µg/m3) | | | | HC | CO |
| | | | | µg/m3 | 06 - 14 hrs | 15 - 22 hrs | 23 - 06 hrs | hrs Avera | 06 - 14 hrs | 15 - 22 hrs | 23 - 06 hrs | 4 hrs Averag | PPM | PPM |
| 1 | Dec'2009 | Ist | 1st | 29.4 | 6.1 | 5.3 | 4.6 | 5.4 | 9.4 | 8.2 | 6.5 | 8.0 | <1 | <1 |
| 2 | | | 2nd | 27.0 | 5.6 | 4.4 | 4.2 | 4.8 | 8.6 | 7.0 | 5.3 | 7.0 | <1 | <1 |
| 3 | | IInd | 1st | 23.3 | 4.9 | 5.5 | 3.7 | 4.7 | 7.4 | 6.1 | 4.4 | 6.0 | <1 | <1 |
| 4 | | | 2nd | 29.8 | 6.2 | 5.8 | 4.7 | 5.6 | 9.5 | 8.3 | 6.6 | 8.1 | <1 | <1 |
| 5 | | IIIrd | 1st | 24.8 | 5.2 | 4.6 | 3.9 | 4.5 | 7.9 | 6.8 | 5.1 | 6.6 | <1 | <1 |
| 6 | | | 2nd | 28.2 | 5.9 | 6.1 | 4.4 | 5.4 | 9.0 | 7.6 | 5.9 | 7.5 | <1 | <1 |
| 7 | | IVth | 1st | 25.0 | 5.2 | 5.6 | 3.7 | 4.8 | 8.0 | 6.8 | 5.1 | 6.6 | <1 | <1 |
| 8 | | | 2nd | 24.8 | 5.2 | 4.7 | 4.1 | 4.6 | 6.3 | 4.8 | 3.1 | 6.8 | <1 | <1 |
| 1 | Jan'2010 | Ist | 1st | 26.2 | 5.5 | 4.7 | 4.0 | 4.7 | 8.2 | 7.0 | 5.3 | 6.8 | <1 | <1 |
| 2 | | | 2nd | 25.4 | 6.8 | 5.6 | 5.4 | 6.0 | 9.8 | 8.2 | 6.5 | 8.2 | <1 | <1 |
| 3 | | IInd | 1st | 27.9 | 4.2 | 4.8 | 3.0 | 4.2 | 6.7 | 5.4 | 3.7 | 5.3 | <1 | <1 |
| 4 | | | 2nd | 28.2 | 6.6 | 6.2 | 5.1 | 6.0 | 9.9 | 8.7 | 7.0 | 8.5 | <1 | <1 |
| 5 | | IIIrd | 1st | 26.7 | 5.5 | 4.9 | 4.2 | 4.8 | 8.2 | 7.1 | 5.4 | 6.9 | <1 | <1 |
| 6 | | | 2nd | 29.6 | 6.2 | 6.4 | 4.7 | 5.7 | 9.3 | 7.9 | 6.2 | 7.8 | <1 | <1 |
| 7 | | IVth | 1st | 26.9 | 4.9 | 5.3 | 3.4 | 4.5 | 7.7 | 6.5 | 4.8 | 6.3 | <1 | <1 |
| 8 | | | 2nd | 24.0 | 5.0 | 4.5 | 3.9 | 4.4 | 5.5 | 4.0 | 2.3 | 6.4 | <1 | <1 |
| 1 | Feb'2010 | Ist | 1st | 29.1 | 6.2 | 5.4 | 4.7 | 5.4 | 12.3 | 11.1 | 9.4 | 10.9 | <1 | <1 |
| 2 | | | 2nd | 25.4 | 7.1 | 5.9 | 5.7 | 6.3 | 10.2 | 8.6 | 6.9 | 8.6 | <1 | <1 |
| 3 | | IInd | 1st | 27.9 | 4.4 | 5.0 | 3.2 | 4.2 | 6.9 | 5.6 | 3.9 | 5.5 | <1 | <1 |
| 4 | | | 2nd | 28.8 | 5.7 | 5.3 | 7.2 | 6.1 | 9.0 | 7.8 | 6.1 | 7.6 | <1 | <1 |
| 5 | | IIIrd | 1st | 25.5 | 4.9 | 4.3 | 3.6 | 4.2 | 7.6 | 6.5 | 4.8 | 6.3 | <1 | <1 |
| 6 | | | 2nd | 24.6 | 5.1 | 5.3 | 3.6 | 4.6 | 10.1 | 8.7 | 7.0 | 8.6 | <1 | <1 |
| 7 | | IVth | 1st | 25.3 | 4.8 | 5.2 | 3.3 | 4.4 | 7.6 | 6.4 | 4.7 | 6.2 | <1 | <1 |
| 8 | | | 2nd | 25.8 | 4.6 | 4.1 | 3.5 | 4.1 | 5.1 | 3.6 | 1.9 | 5.4 | <1 | <1 |
| | | | | PM10 | SO2 | NOX | | | | | | | | |
| | Min | | | 23.3 | 4.1 | 5.3 | | | | | | | | |
| | Max | | | 29.8 | 6.3 | 10.9 | | | | | | | | |
| | Mean | | | 26.7 | 5.0 | 7.2 | | | | | | | | |
| | 10th percentile | | | 24.7 | 4.2 | 5.6 | | | | | | | | |
| | 30th percentile | | | 25.4 | 4.5 | 6.4 | | | | | | | | |
| | 50th percentile | | | 26.5 | 4.7 | 6.9 | | | | | | | | |
| | 95th percentile | | | 29.6 | 6.1 | 8.6 | | | | | | | | |
| | 98th percentile | | | 29.7 | 6.2 | 9.9 | | | | | | | | |

| AMBIENT AIR QUALITY | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | | | | |
| DEVENDRANAGAR | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| S.No. | Month | Week | Day | PM10 | SO2 (µg/m3) | | | | NOx (µg/m3) | | | | HC | CO |
| | | | | µg/m3 | 06 - 14 hrs | 15 - 22 hrs | 23 - 06 hrs | hrs Avera | 06 - 14 hrs | 15 - 22 hrs | 23 - 06 hrs | 4 hrs Averag | PPM | PPM |
| 1 | Dec'2009 | Ist | 1st | 28.4 | 5.9 | 5.1 | 4.4 | 5.2 | 9.1 | 7.9 | 6.2 | 7.7 | <1 | <1 |
| 2 | | | 2nd | 27.0 | 5.6 | 4.4 | 4.2 | 4.8 | 8.6 | 7.0 | 5.3 | 7.0 | <1 | <1 |
| 3 | | IInd | 1st | 30.7 | 6.4 | 7.0 | 5.2 | 6.2 | 9.8 | 8.5 | 6.8 | 8.4 | <1 | <1 |
| 4 | | | 2nd | 29.8 | 6.2 | 5.8 | 4.7 | 5.6 | 9.5 | 8.3 | 6.6 | 8.1 | <1 | <1 |
| 5 | | IIIrd | 1st | 27.6 | 5.8 | 5.2 | 4.5 | 5.1 | 8.8 | 7.7 | 6.0 | 7.5 | <1 | <1 |
| 6 | | | 2nd | 28.2 | 5.9 | 6.1 | 4.4 | 5.4 | 9.0 | 7.6 | 5.9 | 7.5 | <1 | <1 |
| 7 | | IVth | 1st | 29.6 | 6.2 | 6.6 | 4.7 | 5.8 | 9.4 | 8.2 | 6.5 | 8.1 | <1 | <1 |
| 8 | | | 2nd | 26.7 | 5.6 | 5.1 | 4.5 | 5.0 | 6.7 | 5.2 | 3.5 | 6.8 | <1 | <1 |
| 1 | Jan'2010 | Ist | 1st | 26.2 | 5.5 | 4.7 | 4.0 | 4.7 | 7.9 | 6.7 | 5.0 | 6.5 | <1 | <1 |
| 2 | | | 2nd | 27.3 | 6.8 | 5.6 | 5.4 | 6.0 | 9.8 | 8.2 | 6.5 | 8.2 | <1 | <1 |
| 3 | | IInd | 1st | 27.9 | 5.7 | 6.3 | 4.5 | 4.2 | 9.1 | 7.8 | 6.1 | 7.7 | <1 | <1 |
| 4 | | | 2nd | 28.2 | 6.6 | 6.2 | 5.1 | 6.0 | 9.9 | 8.7 | 7.0 | 8.5 | <1 | <1 |
| 5 | | IIIrd | 1st | 26.7 | 6.1 | 5.5 | 4.8 | 5.4 | 9.1 | 8.0 | 6.3 | 7.8 | <1 | <1 |
| 6 | | | 2nd | 29.6 | 6.2 | 6.4 | 4.7 | 5.7 | 9.3 | 7.9 | 6.2 | 7.8 | <1 | <1 |
| 7 | | IVth | 1st | 26.9 | 5.9 | 6.3 | 4.4 | 5.5 | 9.1 | 7.9 | 6.2 | 7.8 | <1 | <1 |
| 8 | | | 2nd | 26.7 | 5.4 | 4.9 | 4.3 | 4.8 | 5.9 | 4.4 | 2.7 | 6.4 | <1 | <1 |
| 1 | Feb'2010 | Ist | 1st | 29.1 | 6.2 | 5.4 | 4.7 | 5.4 | 11.9 | 10.0 | 8.3 | 10.1 | <1 | <1 |
| 2 | | | 2nd | 27.3 | 7.1 | 5.9 | 5.7 | 6.3 | 10.1 | 8.5 | 6.8 | 8.5 | <1 | <1 |
| 3 | | IInd | 1st | 27.9 | 5.9 | 6.5 | 4.7 | 5.7 | 9.3 | 8.0 | 6.3 | 7.9 | <1 | <1 |
| 4 | | | 2nd | 28.8 | 5.7 | 5.3 | 7.2 | 6.1 | 9.0 | 7.8 | 6.1 | 7.6 | <1 | <1 |
| 5 | | IIIrd | 1st | 25.5 | 5.5 | 4.9 | 4.2 | 4.8 | 8.5 | 7.4 | 5.7 | 7.2 | <1 | <1 |
| 6 | | | 2nd | 25.8 | 5.1 | 5.3 | 3.6 | 4.6 | 10.3 | 8.9 | 7.2 | 8.8 | <1 | <1 |
| 7 | | IVth | 1st | 30.8 | 5.8 | 6.2 | 4.3 | 5.4 | 9.0 | 7.8 | 6.1 | 7.7 | <1 | <1 |
| 8 | | | 2nd | 25.8 | 5.0 | 4.5 | 3.9 | 4.1 | 5.5 | 4.0 | 2.3 | 5.4 | <1 | <1 |
| | | | | PM10 | SO2 | NOX | | | | | | | | |
| | Min | | | 25.5 | 4.1 | 5.4 | | | | | | | | |
| | Max | | | 30.8 | 6.3 | 10.1 | | | | | | | | |
| | Mean | | | 27.9 | 5.3 | 7.7 | | | | | | | | |
| | 10th percentile | | | 25.9 | 4.7 | 6.6 | | | | | | | | |
| | 30th percentile | | | 26.9 | 5.0 | 7.5 | | | | | | | | |
| | 50th percentile | | | 27.7 | 5.4 | 7.7 | | | | | | | | |
| | 95th percentile | | | 30.6 | 6.2 | 8.8 | | | | | | | | |
| | 98th percentile | | | 30.8 | 6.2 | 9.5 | | | | | | | | |
| | | | | | | | | | | | | | | |

| AMBIENT AIR QUALITY | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| BADARPURGRANT | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| S.No. | Month | Week | Day | PM10 | SO2 (µg/m3) | | | | NOx (µg/m3) | | | | HC | CO |
| | | | | µg/m3 | 06 - 14 hrs | 15 - 22 hrs | 23 - 06 hrs | hrs Avera | 06 - 14 hrs | 15 - 22 hrs | 23 - 06 hrs | 4 hrs Averag | PPM | PPM |
| 1 | Dec'2009 | Ist | 1st | 26.5 | 5.5 | 4.7 | 4.0 | 4.7 | 8.4 | 7.2 | 5.5 | 7.1 | <1 | <1 |
| 2 | | | 2nd | 27.0 | 5.6 | 4.4 | 4.2 | 4.8 | 8.6 | 7.0 | 5.3 | 7.0 | <1 | <1 |
| 3 | | IInd | 1st | 23.3 | 4.9 | 5.5 | 3.7 | 4.7 | 7.4 | 6.1 | 4.4 | 6.0 | <1 | <1 |
| 4 | | | 2nd | 29.8 | 6.2 | 5.8 | 4.7 | 5.6 | 9.5 | 8.3 | 6.6 | 8.1 | <1 | <1 |
| 5 | | IIIrd | 1st | 24.8 | 5.2 | 4.6 | 3.9 | 4.5 | 7.9 | 6.8 | 5.1 | 6.6 | <1 | <1 |
| 6 | | | 2nd | 28.2 | 5.9 | 6.1 | 4.4 | 5.4 | 9.0 | 7.6 | 5.9 | 7.5 | <1 | <1 |
| 7 | | IVth | 1st | 25.0 | 5.2 | 5.6 | 3.7 | 4.8 | 8.0 | 6.8 | 5.1 | 6.6 | <1 | <1 |
| 8 | | | 2nd | 24.8 | 5.2 | 4.7 | 4.1 | 4.6 | 6.3 | 4.8 | 3.1 | 6.8 | <1 | <1 |
| 1 | Jan'2010 | Ist | 1st | 26.2 | 5.5 | 4.7 | 4.0 | 4.7 | 7.2 | 6.0 | 4.3 | 5.9 | <1 | <1 |
| 2 | | | 2nd | 25.4 | 6.8 | 5.6 | 5.4 | 6.0 | 9.8 | 8.2 | 6.5 | 8.2 | <1 | <1 |
| 3 | | IInd | 1st | 27.9 | 4.2 | 4.8 | 3.0 | 4.2 | 6.7 | 5.4 | 3.7 | 5.3 | <1 | <1 |
| 4 | | | 2nd | 28.2 | 6.6 | 6.2 | 5.1 | 6.0 | 9.9 | 8.7 | 7.0 | 8.5 | <1 | <1 |
| 5 | | IIIrd | 1st | 26.7 | 5.5 | 4.9 | 4.2 | 4.8 | 8.2 | 7.1 | 5.4 | 6.9 | <1 | <1 |
| 6 | | | 2nd | 29.6 | 6.2 | 6.4 | 4.7 | 5.7 | 9.3 | 7.9 | 6.2 | 7.8 | <1 | <1 |
| 7 | | IVth | 1st | 26.9 | 4.9 | 5.3 | 3.4 | 4.5 | 7.7 | 6.5 | 4.8 | 6.3 | <1 | <1 |
| 8 | | | 2nd | 24.0 | 5.0 | 4.5 | 3.9 | 4.4 | 5.5 | 4.0 | 2.3 | 6.4 | <1 | <1 |
| 1 | Feb'2010 | Ist | 1st | 29.1 | 6.2 | 5.4 | 4.7 | 5.4 | 12.1 | 10.3 | 8.6 | 10.3 | <1 | <1 |
| 2 | | | 2nd | 25.4 | 7.1 | 5.9 | 5.7 | 6.3 | 10.1 | 8.5 | 6.8 | 8.5 | <1 | <1 |
| 3 | | IInd | 1st | 27.9 | 4.4 | 5.0 | 3.2 | 4.2 | 6.9 | 5.6 | 3.9 | 5.5 | <1 | <1 |
| 4 | | | 2nd | 28.8 | 5.7 | 5.3 | 7.2 | 6.1 | 9.0 | 7.8 | 6.1 | 7.6 | <1 | <1 |
| 5 | | IIIrd | 1st | 25.5 | 4.9 | 4.3 | 3.6 | 4.2 | 7.6 | 6.5 | 4.8 | 6.3 | <1 | <1 |
| 6 | | | 2nd | 24.6 | 5.1 | 5.3 | 3.6 | 4.6 | 10.3 | 8.9 | 7.2 | 8.8 | <1 | <1 |
| 7 | | IVth | 1st | 22.9 | 4.8 | 5.2 | 3.3 | 4.4 | 7.6 | 6.4 | 4.7 | 6.2 | <1 | <1 |
| 8 | | | 2nd | 25.8 | 4.6 | 4.1 | 3.5 | 4.1 | 5.1 | 3.6 | 1.9 | 5.4 | <1 | <1 |
| | | | | PM10 | SO2 | NOX | | | | | | | | |
| | Min | | | 22.9 | 4.1 | 5.3 | | | | | | | | |
| | Max | | | 29.8 | 6.3 | 10.3 | | | | | | | | |
| | Mean | | | 26.4 | 5.0 | 7.1 | | | | | | | | |
| | 10th percentile | | | 24.2 | 4.2 | 5.6 | | | | | | | | |
| | 30th percentile | | | 25.3 | 4.5 | 6.3 | | | | | | | | |
| | 50th percentile | | | 26.4 | 4.7 | 6.9 | | | | | | | | |
| | 95th percentile | | | 29.5 | 6.1 | 8.8 | | | | | | | | |
| | 98th percentile | | | 29.7 | 6.2 | 9.6 | | | | | | | | |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| AMBIENT AIR QUALITY | | | | | | | | | | | | | | |
| Polaspur | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| S.No. | Month | Week | Day | PM10 | SO2 (µg/m3) | | | | NOx (µg/m3) | | | | HC | CO |
| | | | | µg/m3 | 06 - 14 hrs | 15 - 22 hrs | 23 - 06 hrs | 4 hrs Avera | 06 - 14 hrs | 15 - 22 hrs | 23 - 06 hrs | 4 hrs Averag | PPM | PPM |
| 1 | Dec'2009 | Ist | 1st | 26.7 | 5.6 | 4.8 | 4.1 | 4.8 | 8.5 | 7.3 | 5.6 | 7.1 | <1 | <1 |
| 2 | | | 2nd | 24.8 | 5.2 | 4.0 | 3.8 | 4.3 | 7.9 | 6.3 | 4.6 | 6.3 | <1 | <1 |
| 3 | | IInd | 1st | 25.3 | 5.3 | 5.9 | 4.1 | 5.1 | 8.1 | 6.8 | 5.1 | 6.6 | <1 | <1 |
| 4 | | | 2nd | 28.5 | 5.9 | 5.5 | 4.4 | 5.3 | 9.1 | 7.9 | 6.2 | 7.7 | <1 | <1 |
| 5 | | IIIrd | 1st | 25.4 | 5.3 | 4.7 | 4.0 | 4.7 | 8.1 | 7.0 | 5.3 | 6.8 | <1 | <1 |
| 6 | | | 2nd | 30.3 | 6.3 | 6.5 | 4.8 | 5.9 | 9.6 | 8.2 | 6.5 | 8.1 | <1 | <1 |
| 7 | | IVth | 1st | 27.5 | 5.7 | 6.1 | 4.2 | 5.4 | 8.8 | 7.6 | 5.9 | 7.4 | <1 | <1 |
| 8 | | | 2nd | 24.6 | 5.1 | 4.6 | 4.0 | 4.6 | 6.2 | 4.7 | 3.0 | 7.1 | <1 | <1 |
| 1 | Jan'2010 | Ist | 1st | 28.5 | 5.9 | 5.1 | 4.4 | 5.2 | 7.3 | 6.1 | 4.4 | 5.9 | <1 | <1 |
| 2 | | | 2nd | 27.8 | 6.4 | 5.2 | 5.0 | 5.5 | 9.1 | 7.5 | 5.8 | 7.5 | <1 | <1 |
| 3 | | IInd | 1st | 28.6 | 4.6 | 5.2 | 3.4 | 4.4 | 7.4 | 6.1 | 4.4 | 5.9 | <1 | <1 |
| 4 | | | 2nd | 28.8 | 6.3 | 5.9 | 4.8 | 5.7 | 9.5 | 8.3 | 6.6 | 8.1 | <1 | <1 |
| 5 | | IIIrd | 1st | 26.2 | 5.6 | 5.0 | 4.3 | 5.0 | 8.4 | 7.3 | 5.6 | 7.1 | <1 | <1 |
| 6 | | | 2nd | 26.9 | 6.6 | 6.8 | 5.1 | 6.2 | 9.9 | 8.5 | 6.8 | 8.4 | <1 | <1 |
| 7 | | IVth | 1st | 26.2 | 5.4 | 5.8 | 3.9 | 5.1 | 8.5 | 7.3 | 5.6 | 7.1 | <1 | <1 |
| 8 | | | 2nd | 25.1 | 4.9 | 4.4 | 3.8 | 4.4 | 5.4 | 3.9 | 2.2 | 6.8 | <1 | <1 |
| 1 | Feb'20010 | Ist | 1st | 28.2 | 6.6 | 5.8 | 5.1 | 5.9 | 12.1 | 10.9 | 9.2 | 10.7 | <1 | <1 |
| 2 | | | 2nd | 27.5 | 6.7 | 5.5 | 5.3 | 5.8 | 9.4 | 7.8 | 6.1 | 7.8 | <1 | <1 |
| 3 | | IInd | 1st | 26.9 | 4.8 | 5.4 | 3.6 | 4.6 | 7.6 | 6.3 | 4.6 | 6.1 | <1 | <1 |
| 4 | | | 2nd | 25.8 | 5.4 | 5.0 | 6.9 | 5.8 | 8.6 | 7.4 | 5.7 | 7.2 | <1 | <1 |
| 5 | | IIIrd | 1st | 26.5 | 5.0 | 4.4 | 3.7 | 4.4 | 7.8 | 6.7 | 5.0 | 6.5 | <1 | <1 |
| 6 | | | 2nd | 26.0 | 5.5 | 5.7 | 4.0 | 5.1 | 10.3 | 8.9 | 7.2 | 8.8 | <1 | <1 |
| 7 | | IVth | 1st | 26.9 | 5.3 | 5.7 | 3.8 | 5.0 | 8.4 | 7.2 | 5.5 | 7.0 | <1 | <1 |
| 8 | | | 2nd | 26.7 | 4.5 | 4.0 | 3.4 | 5.4 | 5.0 | 3.5 | 1.8 | 5.7 | <1 | <1 |
| | | | | PM10 | SO2 | NOX | | | | | | | | |
| | Min | | | 24.6 | 4.3 | 5.7 | | | | | | | | |
| | Max | | | 30.3 | 6.2 | 10.7 | | | | | | | | |
| | Mean | | | 26.9 | 5.1 | 7.2 | | | | | | | | |
| | 10th percentile | | | 25.2 | 4.4 | 6.0 | | | | | | | | |
| | 30th percentile | | | 26.2 | 4.8 | 6.8 | | | | | | | | |
| | 50th percentile | | | 26.8 | 5.1 | 7.1 | | | | | | | | |
| | 90th percentile | | | 28.5 | 6.5 | 6.1 | | | | | | | | |
| | 95th percentile | | | 28.8 | 5.9 | 8.7 | | | | | | | | |
| | 98th percentile | | | 29.6 | 6.0 | 9.8 | | | | | | | | |

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| AMBIENT AIR QUALITY | | | | | | | | | | | | | | |
| Uttar Badarpur | | | | | | | | | | | | | | |
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| S.No. | Month | Week | Day | PM10 | SO2 (µg/m3) | | | | NOx (µg/m3) | | | | HC | CO |
| | | | | µg/m3 | 06 - 14 hrs | 15 - 22 hrs | 23 - 06 hrs | 4 hrs Avera | 06 - 14 hrs | 15 - 22 hrs | 23 - 06 hrs | 4 hrs Averag | PPM | PPM |
| 1 | Dec'2009 | Ist | 1st | 27.6 | 5.8 | 5.0 | 4.3 | 5.0 | 8.8 | 7.6 | 5.9 | 7.4 | <1 | <1 |
| 2 | | | 2nd | 24.5 | 5.1 | 3.9 | 3.7 | 4.2 | 7.8 | 6.2 | 4.5 | 6.2 | <1 | <1 |
| 3 | | IInd | 1st | 21.6 | 4.5 | 5.1 | 3.3 | 4.3 | 6.9 | 5.6 | 3.9 | 5.4 | <1 | <1 |
| 4 | | | 2nd | 29.1 | 6.1 | 5.7 | 4.6 | 5.4 | 9.3 | 8.1 | 6.4 | 7.9 | <1 | <1 |
| 5 | | IIIrd | 1st | 29.7 | 6.2 | 5.6 | 4.9 | 5.6 | 9.5 | 8.4 | 6.7 | 8.2 | <1 | <1 |
| 6 | | | 2nd | 28.2 | 5.9 | 6.1 | 4.4 | 5.4 | 9.0 | 7.6 | 5.9 | 7.5 | <1 | <1 |
| 7 | | IVth | 1st | 24.0 | 5.0 | 5.4 | 3.5 | 4.6 | 7.7 | 6.5 | 4.8 | 6.3 | <1 | <1 |
| 8 | | | 2nd | 24.8 | 5.2 | 4.7 | 4.1 | 4.6 | 6.3 | 4.8 | 3.1 | 5.2 | <1 | <1 |
| 1 | Jan'2010 | Ist | 1st | 25.3 | 5.3 | 4.5 | 3.8 | 4.5 | 7.6 | 6.4 | 4.7 | 6.2 | <1 | <1 |
| 2 | | | 2nd | 27.3 | 6.3 | 5.1 | 4.9 | 5.4 | 9.0 | 7.4 | 5.7 | 7.4 | <1 | <1 |
| 3 | | IInd | 1st | 27.9 | 3.8 | 4.4 | 2.6 | 5.4 | 6.2 | 4.9 | 3.2 | 5.3 | <1 | <1 |
| 4 | | | 2nd | 24.6 | 6.5 | 6.1 | 5.0 | 5.8 | 9.7 | 8.5 | 6.8 | 8.3 | <1 | <1 |
| 5 | | IIIrd | 1st | 24.8 | 6.5 | 5.9 | 5.2 | 5.9 | 9.8 | 8.7 | 7.0 | 8.5 | <1 | <1 |
| 6 | | | 2nd | 25.2 | 6.2 | 6.4 | 4.7 | 5.7 | 9.3 | 7.9 | 6.2 | 7.8 | <1 | <1 |
| 7 | | IVth | 1st | 26.9 | 4.7 | 5.1 | 3.2 | 4.3 | 7.4 | 6.2 | 4.5 | 5.8 | <1 | <1 |
| 8 | | | 2nd | 25.7 | 5.0 | 4.5 | 3.9 | 4.4 | 5.5 | 4.0 | 2.3 | 9.5 | <1 | <1 |
| 1 | Feb'2010 | Ist | 1st | 26.9 | 6.0 | 5.2 | 4.5 | 5.2 | 11.2 | 10.0 | 8.3 | 9.8 | <1 | <1 |
| 2 | | | 2nd | 25.9 | 6.6 | 5.4 | 5.2 | 5.7 | 9.3 | 7.7 | 6.0 | 7.7 | <1 | <1 |
| 3 | | IInd | 1st | 27.5 | 4.0 | 4.6 | 2.8 | 4.8 | 6.4 | 5.1 | 3.4 | 7.8 | <1 | <1 |
| 4 | | | 2nd | 25.8 | 5.6 | 5.2 | 7.1 | 5.9 | 8.8 | 7.6 | 5.9 | 7.4 | <1 | <1 |
| 5 | | IIIrd | 1st | 25.3 | 5.9 | 5.3 | 4.6 | 5.3 | 9.2 | 8.1 | 6.4 | 7.9 | <1 | <1 |
| 6 | | | 2nd | 24.2 | 5.1 | 5.3 | 3.6 | 4.6 | 10.3 | 8.9 | 7.2 | 8.8 | <1 | <1 |
| 7 | | IVth | 1st | 26.2 | 4.6 | 5.0 | 3.1 | 4.2 | 7.3 | 6.1 | 4.4 | 5.9 | <1 | <1 |
| 8 | | | 2nd | 26.7 | 4.6 | 4.1 | 3.5 | 4.0 | 5.1 | 3.6 | 1.9 | 5.2 | <1 | <1 |
| | | | | PM10 | SO2 | NOX | | | | | | | | |
| | Min | | | 21.6 | 4.0 | 5.2 | | | | | | | | |
| | Max | | | 29.7 | 5.9 | 9.8 | | | | | | | | |
| | Mean | | | 26.1 | 5.0 | 7.2 | | | | | | | | |
| | 10th percentile | | | 24.3 | 4.3 | 5.3 | | | | | | | | |
| | 30th percentile | | | 25.1 | 4.6 | 6.2 | | | | | | | | |
| | 50th percentile | | | 25.9 | 5.1 | 7.5 | | | | | | | | |
| | 95th percentile | | | 29.0 | 5.9 | 9.4 | | | | | | | | |
| | 98th percentile | | | 29.4 | 5.9 | 9.7 | | | | | | | | |
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| AMBIENT AIR QUALITY | | | | | | | | | | | | | | |
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| Siddeswar | | | | | | | | | | | | | | |
| S.No. | Month | Week | Day | PM10 | SO2 (µg/m3) | | | | NOx (µg/m3) | | | | HC | CO |
| | | | | µg/m3 | 06 - 14 hrs | 15 - 22 hrs | 23 - 06 hrs | 4 hrs Avera | 06 - 14 hrs | 15 - 22 hrs | 23 - 06 hrs | 4 hrs Averag | PPM | PPM |
| 1 | Dec'2009 | Ist | 1st | 22.3 | 4.6 | 3.8 | 3.1 | 3.9 | 7.1 | 5.9 | 4.2 | 5.7 | <1 | <1 |
| 2 | | | 2nd | 26.0 | 5.4 | 4.2 | 4.0 | 4.6 | 8.3 | 6.7 | 5.0 | 6.7 | <1 | <1 |
| 3 | | IInd | 1st | 25.3 | 5.3 | 5.9 | 4.1 | 5.1 | 8.1 | 6.8 | 5.1 | 6.6 | <1 | <1 |
| 4 | | | 2nd | 26.1 | 5.4 | 5.0 | 3.9 | 4.8 | 8.3 | 7.1 | 5.4 | 7.0 | <1 | <1 |
| 5 | | IIIrd | 1st | 25.7 | 5.3 | 4.7 | 4.0 | 4.7 | 8.2 | 7.1 | 5.4 | 6.9 | <1 | <1 |
| 6 | | | 2nd | 26.9 | 5.6 | 5.8 | 4.1 | 5.2 | 8.6 | 7.2 | 5.5 | 7.1 | <1 | <1 |
| 7 | | IVth | 1st | 25.0 | 5.2 | 5.6 | 3.7 | 4.8 | 8.0 | 6.8 | 5.1 | 6.6 | <1 | <1 |
| 8 | | | 2nd | 26.5 | 5.5 | 5.0 | 4.4 | 5.0 | 6.7 | 5.2 | 3.5 | 5.1 | <1 | <1 |
| 1 | Jan'2010 | Ist | 1st | 27.2 | 5.7 | 4.9 | 4.2 | 4.9 | 5.9 | 4.7 | 3.0 | 4.5 | <1 | <1 |
| 2 | | | 2nd | 24.8 | 6.6 | 5.4 | 5.2 | 5.8 | 9.5 | 7.9 | 6.2 | 7.9 | <1 | <1 |
| 3 | | IInd | 1st | 27.9 | 4.6 | 5.2 | 3.4 | 4.4 | 7.4 | 6.1 | 4.4 | 5.9 | <1 | <1 |
| 4 | | | 2nd | 27.8 | 5.8 | 5.4 | 4.3 | 5.2 | 8.7 | 7.5 | 5.8 | 7.4 | <1 | <1 |
| 5 | | IIIrd | 1st | 25.9 | 5.6 | 5.0 | 4.3 | 5.0 | 8.5 | 7.4 | 5.7 | 7.2 | <1 | <1 |
| 6 | | | 2nd | 26.5 | 5.9 | 6.1 | 4.4 | 5.5 | 8.9 | 7.5 | 5.8 | 7.4 | <1 | <1 |
| 7 | | IVth | 1st | 25.0 | 4.9 | 5.3 | 3.4 | 4.5 | 7.7 | 6.5 | 4.8 | 6.3 | <1 | <1 |
| 8 | | | 2nd | 24.8 | 5.3 | 4.8 | 4.2 | 4.8 | 5.9 | 4.4 | 2.7 | 6.3 | <1 | <1 |
| 1 | Feb'2010 | Ist | 1st | 26.2 | 6.4 | 5.6 | 4.9 | 5.6 | 11.1 | 9.9 | 8.2 | 9.7 | <1 | <1 |
| 2 | | | 2nd | 24.8 | 6.9 | 5.7 | 5.5 | 6.1 | 9.8 | 8.2 | 6.5 | 8.2 | <1 | <1 |
| 3 | | IInd | 1st | 30.6 | 4.8 | 5.4 | 3.6 | 4.6 | 7.6 | 6.3 | 4.6 | 6.1 | <1 | <1 |
| 4 | | | 2nd | 27.0 | 4.9 | 4.5 | 6.4 | 5.3 | 7.8 | 6.6 | 4.9 | 6.5 | <1 | <1 |
| 5 | | IIIrd | 1st | 25.5 | 5.0 | 4.4 | 3.7 | 4.4 | 7.9 | 6.8 | 5.1 | 6.6 | <1 | <1 |
| 6 | | | 2nd | 24.6 | 4.8 | 5.0 | 3.3 | 4.4 | 10.3 | 8.9 | 7.2 | 8.8 | <1 | <1 |
| 7 | | IVth | 1st | 27.2 | 4.8 | 5.2 | 3.3 | 4.4 | 7.6 | 6.4 | 4.7 | 6.2 | <1 | <1 |
| 8 | | | 2nd | 26.7 | 4.9 | 4.4 | 3.8 | 4.4 | 5.5 | 4.0 | 2.3 | 5.6 | <1 | <1 |
| | | | | PM10 | SO2 | NOX | | | | | | | | |
| | Min | | | 22.3 | 3.9 | 4.5 | | | | | | | | |
| | Max | | | 30.6 | 6.1 | 9.7 | | | | | | | | |
| | Mean | | | 26.1 | 4.9 | 6.8 | | | | | | | | |
| | 10th percentile | | | 24.8 | 4.4 | 5.6 | | | | | | | | |
| | 30th percentile | | | 25.3 | 4.5 | 6.3 | | | | | | | | |
| | 50th percentile | | | 26.1 | 4.8 | 6.6 | | | | | | | | |
| | 95th percentile | | | 27.9 | 5.7 | 8.7 | | | | | | | | |
| | 98th percentile | | | 29.3 | 5.9 | 9.3 | | | | | | | | |

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| AMBIENT AIR QUALITY | | | | | | | | | | | | | | |
| BADARPUR | | | | | | | | | | | | | | |
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| S.No. | Month | Week | Day | PM10 | SO2 (µg/m3) | | | | NOx (µg/m3) | | | | HC | CO |
| | | | | µg/m3 | 06 - 14 hrs | 15 - 22 hrs | 23 - 06 hrs | 4 hrs Avera | 06 - 14 hrs | 15 - 22 hrs | 23 - 06 hrs | 4 hrs Averag | PPM | PPM |
| 1 | Dec'2009 | Ist | 1st | 27.6 | 5.8 | 5.0 | 4.3 | 5.0 | 8.8 | 7.6 | 5.9 | 7.4 | <1 | <1 |
| 2 | | | 2nd | 26.0 | 5.4 | 4.2 | 4.0 | 4.6 | 8.3 | 6.7 | 5.0 | 6.7 | <1 | <1 |
| 3 | | IInd | 1st | 24.6 | 5.1 | 5.7 | 3.9 | 4.9 | 7.9 | 6.6 | 4.9 | 6.4 | <1 | <1 |
| 4 | | | 2nd | 26.2 | 5.5 | 5.1 | 4.0 | 4.8 | 8.4 | 7.2 | 5.5 | 7.0 | <1 | <1 |
| 5 | | IIIrd | 1st | 25.7 | 5.3 | 4.7 | 4.0 | 4.7 | 8.2 | 7.1 | 5.4 | 6.9 | <1 | <1 |
| 6 | | | 2nd | 25.2 | 5.3 | 5.5 | 3.8 | 4.8 | 8.0 | 6.6 | 4.9 | 6.5 | <1 | <1 |
| 7 | | IVth | 1st | 26.2 | 5.5 | 5.9 | 4.0 | 5.1 | 8.4 | 7.2 | 5.5 | 7.0 | <1 | <1 |
| 8 | | | 2nd | 25.7 | 5.3 | 4.8 | 4.2 | 4.8 | 6.5 | 5.0 | 3.3 | 6.8 | <1 | <1 |
| 1 | Jan'2010 | Ist | 1st | 25.3 | 5.3 | 4.5 | 3.8 | 4.5 | 7.6 | 6.4 | 4.7 | 6.2 | <1 | <1 |
| 2 | | | 2nd | 25.9 | 6.6 | 5.4 | 5.2 | 5.8 | 9.5 | 7.9 | 6.2 | 7.9 | <1 | <1 |
| 3 | | IInd | 1st | 28.6 | 4.4 | 5.0 | 3.2 | 4.2 | 7.2 | 5.9 | 4.2 | 5.7 | <1 | <1 |
| 4 | | | 2nd | 27.8 | 5.9 | 5.5 | 4.4 | 5.2 | 8.8 | 7.6 | 5.9 | 7.4 | <1 | <1 |
| 5 | | IIIrd | 1st | 28.1 | 5.6 | 5.0 | 4.3 | 5.0 | 8.5 | 7.4 | 5.7 | 7.2 | <1 | <1 |
| 6 | | | 2nd | 26.5 | 5.6 | 5.8 | 4.1 | 5.1 | 8.3 | 6.9 | 5.2 | 6.8 | <1 | <1 |
| 7 | | IVth | 1st | 27.8 | 5.2 | 5.6 | 3.7 | 4.8 | 8.1 | 6.9 | 5.2 | 6.7 | <1 | <1 |
| 8 | | | 2nd | 24.8 | 5.1 | 4.6 | 4.0 | 4.6 | 5.7 | 4.2 | 2.5 | 5.8 | <1 | <1 |
| 1 | Feb'2010 | Ist | 1st | 25.0 | 6.0 | 5.2 | 4.5 | 5.2 | 11.8 | 10.6 | 8.9 | 10.4 | <1 | <1 |
| 2 | | | 2nd | 25.4 | 6.9 | 5.7 | 5.5 | 6.1 | 9.8 | 8.2 | 6.5 | 8.2 | <1 | <1 |
| 3 | | IInd | 1st | 28.9 | 4.6 | 5.2 | 3.4 | 4.4 | 7.4 | 6.1 | 4.4 | 5.9 | <1 | <1 |
| 4 | | | 2nd | 27.0 | 5.0 | 4.6 | 6.5 | 5.3 | 7.9 | 6.7 | 5.0 | 6.5 | <1 | <1 |
| 5 | | IIIrd | 1st | 26.3 | 5.0 | 4.4 | 3.7 | 4.4 | 7.9 | 6.8 | 5.1 | 6.6 | <1 | <1 |
| 6 | | | 2nd | 24.9 | 4.5 | 4.7 | 3.0 | 4.0 | 10.3 | 8.9 | 7.2 | 8.8 | <1 | <1 |
| 7 | | IVth | 1st | 27.5 | 5.1 | 5.5 | 3.6 | 4.7 | 8.0 | 6.8 | 5.1 | 6.6 | <1 | <1 |
| 8 | | | 2nd | 23.7 | 4.7 | 4.2 | 3.6 | 4.2 | 5.3 | 3.8 | 2.1 | 5.7 | <1 | <1 |
| | | | | PM10 | SO2 | NOX | | | | | | | | |
| | Min | | | 23.7 | 4.0 | 5.7 | | | | | | | | |
| | Max | | | 28.9 | 6.1 | 10.4 | | | | | | | | |
| | Mean | | | 26.3 | 4.8 | 7.0 | | | | | | | | |
| | 10th percentile | | | 24.8 | 4.3 | 5.8 | | | | | | | | |
| | 30th percentile | | | 25.4 | 4.6 | 6.5 | | | | | | | | |
| | 50th percentile | | | 26.1 | 4.8 | 6.7 | | | | | | | | |
| | 90th percentile | | | 28.0 | 5.9 | 5.7 | | | | | | | | |
| | 95th percentile | | | 28.5 | 5.7 | 8.7 | | | | | | | | |
| | 98th percentile | | | 28.7 | 5.9 | 9.7 | | | | | | | | |

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| AMBIENT AIR QUALITY | | | | | | | | | | | | | | |
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| Govindapur | | | | | | | | | | | | | | |
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| S.No. | Month | Week | Day | PM10 | SO2 (µg/m3) | | | | NOx (µg/m3) | | | | HC | CO |
| | | | | µg/m3 | 06 - 14 hrs | 15 - 22 hrs | 23 - 06 hrs | hrs Avera | 06 - 14 hrs | 15 - 22 hrs | 23 - 06 hrs | 4 hrs Averag | PPM | PPM |
| 1 | Dec'2009 | Ist | 1st | 26.5 | 5.5 | 4.7 | 4.0 | 4.7 | 8.4 | 7.2 | 5.5 | 7.1 | <1 | <1 |
| 2 | | | 2nd | 27.0 | 5.6 | 4.4 | 4.2 | 4.8 | 8.6 | 7.0 | 5.3 | 7.0 | <1 | <1 |
| 3 | | IInd | 1st | 23.3 | 4.9 | 5.5 | 3.7 | 4.7 | 7.4 | 6.1 | 4.4 | 6.0 | <1 | <1 |
| 4 | | | 2nd | 29.8 | 6.2 | 5.8 | 4.7 | 5.6 | 9.5 | 8.3 | 6.6 | 8.1 | <1 | <1 |
| 5 | | IIIrd | 1st | 24.8 | 5.2 | 4.6 | 3.9 | 4.5 | 7.9 | 6.8 | 5.1 | 6.6 | <1 | <1 |
| 6 | | | 2nd | 28.2 | 5.9 | 6.1 | 4.4 | 5.4 | 9.0 | 7.6 | 5.9 | 7.5 | <1 | <1 |
| 7 | | IVth | 1st | 25.0 | 5.2 | 5.6 | 3.7 | 4.8 | 8.0 | 6.8 | 5.1 | 6.6 | <1 | <1 |
| 8 | | | 2nd | 24.8 | 5.2 | 4.7 | 4.1 | 4.6 | 6.3 | 4.8 | 3.1 | 6.8 | <1 | <1 |
| 1 | Jan'2010 | Ist | 1st | 26.2 | 5.5 | 4.7 | 4.0 | 4.7 | 7.2 | 6.0 | 4.3 | 5.9 | <1 | <1 |
| 2 | | | 2nd | 25.4 | 6.8 | 5.6 | 5.4 | 6.0 | 9.8 | 8.2 | 6.5 | 8.2 | <1 | <1 |
| 3 | | IInd | 1st | 27.9 | 4.2 | 4.8 | 3.0 | 4.2 | 6.7 | 5.4 | 3.7 | 5.3 | <1 | <1 |
| 4 | | | 2nd | 28.2 | 6.6 | 6.2 | 5.1 | 6.0 | 9.9 | 8.7 | 7.0 | 8.5 | <1 | <1 |
| 5 | | IIIrd | 1st | 26.7 | 5.5 | 4.9 | 4.2 | 4.8 | 8.2 | 7.1 | 5.4 | 6.9 | <1 | <1 |
| 6 | | | 2nd | 29.6 | 6.2 | 6.4 | 4.7 | 5.7 | 9.3 | 7.9 | 6.2 | 7.8 | <1 | <1 |
| 7 | | IVth | 1st | 26.9 | 4.9 | 5.3 | 3.4 | 4.5 | 7.7 | 6.5 | 4.8 | 6.3 | <1 | <1 |
| 8 | | | 2nd | 24.0 | 5.0 | 4.5 | 3.9 | 4.4 | 5.5 | 4.0 | 2.3 | 6.4 | <1 | <1 |
| 1 | Feb'2010 | Ist | 1st | 29.1 | 6.2 | 5.4 | 4.7 | 5.4 | 12.1 | 10.5 | 8.8 | 10.5 | <1 | <1 |
| 2 | | | 2nd | 25.4 | 7.1 | 5.9 | 5.7 | 6.3 | 10.1 | 8.5 | 6.8 | 8.5 | <1 | <1 |
| 3 | | IInd | 1st | 27.9 | 4.4 | 5.0 | 3.2 | 4.2 | 6.9 | 5.6 | 3.9 | 5.5 | <1 | <1 |
| 4 | | | 2nd | 28.8 | 5.7 | 5.3 | 7.2 | 6.1 | 9.0 | 7.8 | 6.1 | 7.6 | <1 | <1 |
| 5 | | IIIrd | 1st | 25.5 | 4.9 | 4.3 | 3.6 | 4.2 | 7.6 | 6.5 | 4.8 | 6.3 | <1 | <1 |
| 6 | | | 2nd | 24.6 | 5.1 | 5.3 | 3.6 | 4.6 | 10.3 | 8.9 | 7.2 | 8.8 | <1 | <1 |
| 7 | | IVth | 1st | 22.9 | 4.8 | 5.2 | 3.3 | 4.4 | 7.6 | 6.4 | 4.7 | 6.2 | <1 | <1 |
| 8 | | | 2nd | 25.8 | 4.6 | 4.1 | 3.5 | 4.1 | 5.1 | 3.6 | 1.9 | 5.4 | <1 | <1 |
| | | | | PM10 | SO2 | NOX | | | | | | | | |
| | Min | | | 22.9 | 4.1 | 5.3 | | | | | | | | |
| | Max | | | 29.8 | 6.3 | 10.5 | | | | | | | | |
| | Mean | | | 26.4 | 5.0 | 7.1 | | | | | | | | |
| | 10th percentile | | | 24.2 | 4.2 | 5.6 | | | | | | | | |
| | 30th percentile | | | 25.3 | 4.5 | 6.3 | | | | | | | | |
| | 50th percentile | | | 26.4 | 4.7 | 6.9 | | | | | | | | |
| | 95th percentile | | | 29.5 | 6.1 | 8.8 | | | | | | | | |
| | 98th percentile | | | 29.7 | 6.2 | 9.7 | | | | | | | | |