

# Air Quality Index on Dec 02, 2016 @ 04:00 PM

(Average of past 24 hours)

| City       | Air Quality  | Index Value | Prominent<br>Pollutant               | Based on number of monitoring stations |
|------------|--------------|-------------|--------------------------------------|--|
| Bengaluru  | Satisfactory | 61          | PM <sub>2.5</sub> , PM <sub>10</sub> | 4                                      |
| Chandrapur | Poor         | 232         | PM <sub>2.5</sub>                    | 2                                      |
| Chennai    | Moderate     | 114         | PM <sub>2.5</sub>                    | 3                                      |
| Delhi      | Very Poor    | 378         | PM <sub>2.5</sub> , PM <sub>10</sub> | 7                                      |
| Durgapur   | Moderate     | 178         | PM <sub>10</sub>                     | 1                                      |
| Faridabad  | Severe       | 454         | PM <sub>2.5</sub>                    | 1                                      |
| Gaya       | Very Poor    | 336         | PM <sub>2.5</sub>                    | 1                                      |
| Gurgaon    | Very Poor    | 395         | PM <sub>2.5</sub>                    | 1#                                     |
| Haldia     | Moderate     | 131         | PM <sub>10</sub>                     | 1                                      |
| Howrah     | Moderate     | 140         | PM <sub>10</sub>                     | 1#                                     |
| Hyderabad  | Moderate     | 104         | O <sub>3</sub> , PM <sub>2.5</sub>   | 2                                      |
| Jaipur     | Poor         | 209         | PM <sub>10</sub>                     | 1                                      |
| Jodhpur    | Poor         | 214         | PM <sub>2.5</sub>                    | 1                                      |
| Kanpur     | Severe       | 431         | PM <sub>2.5</sub>                    | 1                                      |

## Possible Health Impacts

| Good         | Minimal impact  |  |
|--------------|---|--|
| Satisfactory | Minor breathing discomfort to sensitive people                            |  |
| Moderate     | Breathing discomfort to the people with lungs, asthma and heart diseases  |  |
| Poor         | Breathing discomfort to most people on prolonged exposure                 |  |
| Very Poor    | Respiratory illness on prolonged exposure                                 |  |
| Severe       | Affects healthy people and seriously impacts those with existing diseases |  |

### Notes

- \* AQI is not calculated for today's bulletin for Agra, Ahmedabad, Aurangabad, Patna as data was not available.
- # Some stations have data available at 3 PM.
- \* In case of a city with multiple monitoring locations, average value is used to indicate air quality. Air quality may show variations across locations, and averaging is not a scientifically sound approach. However, for the sake of simplicity this method is being followed. For AQI of monitoring locations, website (http://cpcb.nic.in) may be referred.



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| Kolkata     | Moderate     | 104         | PM <sub>10</sub>       | 1#                                     |
| Lucknow     | Very Poor    | 392         | PM <sub>2.5</sub>      | 3                                      |
| Mumbai      | Poor         | 220         | PM <sub>10</sub>       | 1                                      |
| Muzaffarpur | Very Poor    | 376         | PM <sub>2.5</sub>      | 1                                      |
| Nagpur      | Poor         | 241         | PM <sub>2.5</sub>      | 1                                      |
| Nashik      | Poor         | 249         | PM <sub>2.5</sub>      | 1                                      |
| Navi Mumbai | Satisfactory | 69          | PM <sub>2.5</sub>      | 1                                      |
| Panchkula   | Moderate     | 189         | PM <sub>2.5</sub>      | 1                                      |
| Pune        | Poor         | 211         | PM <sub>2.5</sub>      | 1                                      |
| Rohtak      | Very Poor    | 304         | PM <sub>2.5</sub>      | 1                                      |
| Solapur     | Moderate     | 131         | PM <sub>10</sub>       | 1                                      |
| Thane       | Poor         | 279         | Оз                     | 1                                      |
| Tirupati    | Good         | 34          | PM <sub>10</sub>       | 1                                      |
| Varanasi    | Severe       | 414         | PM <sub>2.5</sub>      | 1                                      |

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| Visakhapatnam | Satisfactory | 80          | PM <sub>10</sub>       | 1                                      |

PM<sub>2.5</sub>: Particulate Matter (<2.5 micron size); PM<sub>10</sub>: Particulate Matter (<10 micron size); O<sub>3</sub>: Ozone

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