

# Air Quality Index on Mar 26, 2016 @ 04:00 PM

(Average of past 24 hours)

| City        | Air Quality | Index Value | Prominent<br>Pollutant               | Based on number of monitoring stations |
|-------------|-------------|-------------|--------------------------------------|--|
| Agra        | Moderate    | 164         | PM <sub>2.5</sub>                    | 1                                      |
| Bengaluru   | Moderate    | 144         | PM <sub>10</sub>                     | 1                                      |
| Chandrapur  | Moderate    | 197         | PM <sub>2.5</sub>                    | 1                                      |
| Delhi       | Moderate    | 179         | PM <sub>2.5</sub> , PM <sub>10</sub> | 2#                                     |
| Faridabad   | Moderate    | 167         | PM <sub>2.5</sub>                    | 1                                      |
| Gaya        | Moderate    | 130         | PM <sub>2.5</sub>                    | 1                                      |
| Hyderabad   | Moderate    | 120         | PM <sub>2.5</sub>                    | 2                                      |
| Jaipur      | Moderate    | 143         | PM <sub>10</sub>                     | 1                                      |
| Jodhpur     | Poor        | 226         | PM <sub>2.5</sub>                    | 1                                      |
| Kanpur      | Poor        | 202         | PM <sub>2.5</sub>                    | 1                                      |
| Mumbai      | Moderate    | 132         | PM <sub>10</sub>                     | 1                                      |
| Muzaffarpur | Poor        | 269         | PM <sub>2.5</sub>                    | 1                                      |
| Navi Mumbai | Moderate    | 102         | со                                   | 1                                      |
| Pune        | Moderate    | 166         | 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 Gurgaon, Haldia, Lucknow, Panchkula, Patna, Chennai 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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| Rohtak   | Good        | 44          | PM <sub>10</sub>       | 1#                                     |
| Solapur  | Moderate    | 131         | PM <sub>10</sub>       | 1                                      |
| Varanasi | Very Poor   | 315         | PM <sub>10</sub>       | 1                                      |

PM2.5: Particulate Matter (<2.5 micron size); PM10: Particulate Matter (<10 micron size); CO : Carbon Monoxide

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