

## Air Quality Index on Apr 26, 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 | 83          | CO, PM <sub>2.5</sub>  | 2                                      |
| Chennai   | Moderate     | 134         | PM <sub>2.5</sub>      | 2                                      |
| Delhi     | Poor         | 276         | Оз                     | 2                                      |
| Lucknow   | Poor         | 238         | PM <sub>2.5</sub>      | 3                                      |
| Mumbai    | Satisfactory | 63          | PM <sub>10</sub>       | 1                                      |
| Pune      | Moderate     | 105         | СО                     | 1                                      |

CO: Carbon Monoxide; PM2.5: Particulate Matter (<2.5 micron size); O3: Ozone; PM10: Particulate Matter (<10 micron size)

## 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 Chandrapur, Faridabad, Gaya, Gurgaon, Haldia, Hyderabad, Jaipur, Jodhpur, Kanpur, Nagpur, Navi Mumbai, Panchkula, Patna, Rohtak, Varanasi, Agra, Muzaffarpur, Solapur as data was not available.
- \* 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.