

## Air Quality Index on Nov 05, 2015 @ 04:00 PM

(Average of past 24 hours)

| City        | Air Quality  | Index Value | Prominent<br>Pollutant               | Based on number of monitoring stations |
|-------------|--------------|-------------|--------------------------------------|--|
| Agra        | Poor         | 255         | PM <sub>2.5</sub>                    | 1                                      |
| Bengaluru   | Good         | 47          | PM <sub>2.5</sub> , CO               | 2#                                     |
| Chandrapur  | Moderate     | 115         | PM <sub>10</sub>                     | 1                                      |
| Chennai     | Satisfactory | 80          | CO, PM <sub>2.5</sub>                | 3                                      |
| Delhi       | Very Poor    | 323         | PM <sub>2.5</sub>                    | 6                                      |
| Faridabad   | Poor         | 275         | PM <sub>2.5</sub>                    | 1                                      |
| Hyderabad   | Satisfactory | 84          | PM <sub>2.5</sub> , PM <sub>10</sub> | 2                                      |
| Kanpur      | Very Poor    | 312         | PM <sub>2.5</sub>                    | 1                                      |
| Lucknow     | Very Poor    | 367         | PM <sub>2.5</sub>                    | 3                                      |
| Mumbai      | Moderate     | 126         | PM <sub>2.5</sub>                    | 1                                      |
| Muzaffarpur | Very Poor    | 301         | PM <sub>2.5</sub>                    | 1                                      |
| Navi Mumbai | Satisfactory | 89          | со                                   | 1                                      |
| Patna       | Poor         | 271         | PM <sub>2.5</sub>                    | 1                                      |
| Pune        | Moderate     | 177         | PM <sub>2.5</sub>                    | 1                                      |
| Varanasi    | Poor         | 283         | PM <sub>10</sub>                     | 1#                                     |

PM<sub>2.5</sub>: Particulate Matter (<2.5 micron size); CO: Carbon Monoxide; PM<sub>10</sub>: 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

- # 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.