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

*(Average of past 24 hours)*

| City | Air Quality | Index Value | Prominent Pollutant | Based on number of monitoring stations |
|---|---|---|---|---|
| Agra | Very Poor | 333 | $PM_{2.5}$ | 1 |
| Bengaluru | Satisfactory | 59 | $PM_{2.5}$, CO | 3 |
| Chandrapur | Moderate | 138 | $PM_{10}$ | 1 |
| Delhi | Very Poor | 321 | $PM_{2.5}$, $PM_{10}$ | 7 |
| Faridabad | Very Poor | 318 | $PM_{2.5}$ | 1 |
| Hyderabad | Satisfactory | 91 | $PM_{2.5}$ | 1 |
| Jaipur | Good | 41 | $NO_2$ | 1 |
| Jodhpur | Very Poor | 325 | $PM_{10}$ | 1 |
| Lucknow | Severe | 408 | $PM_{2.5}$ | 3 |
| Mumbai | Moderate | 126 | $PM_{10}$ | 1 |
| Muzaffarpur | Very Poor | 322 | $PM_{2.5}$ | 1 |
| Navi Mumbai | Moderate | 102 | CO | 1 |
| Pune | Poor | 211 | $PM_{2.5}$ | 1 |
| Varanasi | Very Poor | 302 | $PM_{2.5}$ | 1 |

$PM_{2.5}$: Particulate Matter (<2.5 micron size); CO : Carbon Monoxide; $PM_{10}$: Particulate Matter (<10 micron size); $NO_2$: Nitrogen Dioxide

## 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 Kanpur, Patna, Chennai 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.