



Air Quality Index on Jan 04, 2016 @ 04:00 PM

(Average of past 24 hours)

| City | Air Quality | Index Value | Prominent Pollutant | Based on number of monitoring stations |
|-------------|--------------|-------------|--------------------------------------|--|
| Agra | Severe | 418 | PM _{2.5} | 1 |
| Bengaluru | Moderate | 116 | PM _{2.5} , NO ₂ | 5 |
| Delhi | Severe | 429 | PM _{2.5} , PM ₁₀ | 5 |
| Faridabad | Severe | 426 | PM _{2.5} | 1 |
| Gaya | Poor | 292 | PM _{2.5} | 1 |
| Haldia | Satisfactory | 99 | PM ₁₀ | 1 |
| Hyderabad | Moderate | 178 | PM _{2.5} | 2 |
| Kanpur | Very Poor | 393 | PM _{2.5} | 1 |
| Lucknow | Very Poor | 323 | O ₃ , PM _{2.5} | 3 |
| Mumbai | Moderate | 199 | PM _{2.5} | 1 |
| Muzaffarpur | Severe | 412 | PM _{2.5} | 1 |
| Navi Mumbai | Moderate | 109 | CO | 1 |
| Patna | Severe | 424 | PM _{2.5} | 1 |
| Pune | Moderate | 199 | PM _{2.5} | 1 |
| Varanasi | Severe | 419 | PM _{2.5} | 1 |

PM_{2.5}: Particulate Matter (<2.5 micron size); NO₂: Nitrogen Dioxide; PM₁₀: Particulate Matter (<10 micron size); O₃: Ozone; CO : Carbon Monoxide

Possible Health Impacts

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|--------------|---|
| 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, Chennai, Gurgaon, Jaipur, Jodhpur, Panchkula 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.