



Air Quality Index on Apr 29, 2016 @ 04:00 PM

(Average of past 24 hours)

| City | Air Quality | Index Value | Prominent Pollutant | Based on number of monitoring stations |
|-------------|--------------|-------------|--------------------------------------|--|
| Agra | Very Poor | 396 | PM _{2.5} | 1 |
| Bengaluru | Satisfactory | 88 | PM _{2.5} , PM ₁₀ | 4 |
| Chandrapur | Satisfactory | 88 | PM ₁₀ | 1 |
| Chennai | Moderate | 113 | PM _{2.5} , CO | 3 |
| Delhi | Very Poor | 314 | PM _{2.5} , O ₃ | 7 |
| Faridabad | Very Poor | 302 | PM _{2.5} | 1 [#] |
| Gurgaon | Very Poor | 344 | PM _{2.5} | 1 [#] |
| Hyderabad | Satisfactory | 72 | PM _{2.5} , PM ₁₀ | 2 |
| Jaipur | Severe | 450 | O ₃ | 1 [#] |
| Jodhpur | Moderate | 196 | PM ₁₀ | 1 |
| Kanpur | Moderate | 146 | PM _{2.5} | 1 |
| Lucknow | Poor | 242 | PM _{2.5} | 3 |
| Mumbai | Satisfactory | 76 | PM ₁₀ | 1 |
| Muzaffarpur | Poor | 269 | PM _{2.5} | 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 Haldia, Gaya, Solapur 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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|-------------|--------------|-------------|---------------------|--|
| Nagpur | Satisfactory | 82 | NO ₂ | 1 |
| Navi Mumbai | Satisfactory | 100 | CO | 1 |
| Panchkula | Satisfactory | 88 | PM _{2.5} | 1 |
| Patna | Poor | 233 | PM _{2.5} | 1 |
| Pune | Moderate | 116 | PM _{2.5} | 1 |
| Rohtak | Good | 49 | CO | 1 [#] |
| Varanasi | Poor | 277 | PM ₁₀ | 1 |

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

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