



Air Quality Index on Jan 29, 2017 @ 04:00 PM

(Average of past 24 hours)

| City | Air Quality | Index Value | Prominent Pollutant | Based on number of monitoring stations |
|------------|--------------|-------------|------------------------------------|--|
| Agra | Poor | 299 | PM _{2.5} | 1 |
| Ahmedabad | Satisfactory | 90 | PM _{2.5} | 1 |
| Aurangabad | Moderate | 153 | O ₃ | 1 |
| Bengaluru | Good | 50 | O ₃ , NO ₂ | 4 |
| Chandrapur | Satisfactory | 99 | PM ₁₀ | 2 [#] |
| Chennai | Satisfactory | 74 | PM _{2.5} | 2 |
| Delhi | Poor | 215 | PM _{2.5} | 9 |
| Gurgaon | Poor | 255 | PM _{2.5} | 1 |
| Hyderabad | Poor | 203 | O ₃ , PM _{2.5} | 3 [#] |
| Jaipur | Moderate | 172 | PM _{2.5} | 1 [#] |
| Jodhpur | Moderate | 113 | PM _{2.5} | 1 |
| Kanpur | Poor | 223 | PM _{2.5} | 1 |
| Kolkata | Moderate | 112 | NO ₂ , PM ₁₀ | 2 |
| Lucknow | Moderate | 191 | PM _{2.5} | 2 |

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 Faridabad, Gaya, Durgapur, Haldia, Howrah 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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|---------------|--------------|-------------|---------------------|--|
| Mumbai | Moderate | 160 | PM ₁₀ | 1 |
| Muzaffarpur | Moderate | 169 | PM _{2.5} | 1 |
| Nagpur | Poor | 202 | O ₃ | 1 |
| Nashik | Moderate | 184 | O ₃ | 1 [#] |
| Navi Mumbai | Satisfactory | 53 | PM ₁₀ | 1 |
| Panchkula | Good | 42 | PM _{2.5} | 1 |
| Patna | Moderate | 159 | PM _{2.5} | 1 [#] |
| Pune | Moderate | 177 | PM _{2.5} | 1 |
| Rohtak | Satisfactory | 90 | PM _{2.5} | 1 |
| Solapur | Moderate | 125 | PM ₁₀ | 1 |
| Thane | Moderate | 135 | PM ₁₀ | 1 [#] |
| Tirupati | Moderate | 107 | NO ₂ | 1 |
| Varanasi | Moderate | 159 | PM ₁₀ | 1 |
| Visakhapatnam | Moderate | 157 | PM _{2.5} | 1 |

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

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