# Air Quality Index on Nov 27, 2017 @ 04:00 PM

*(Average of past 24 hours)*

| City | Air Quality | Index Value | Prominent Pollutant | Based on number of monitoring stations |
|---|---|---|---|---|
| Agra | Very Poor | 335 | $PM_{2.5}$ | 1 |
| Ahmedabad | Moderate | 199 | $PM_{2.5}$ | 1 |
| Ajmer | Moderate | 112 | $PM_{10}$ | 1 |
| Amritsar | Poor | 283 | $PM_{2.5}$ | 1 [#] |
| Aurangabad | Moderate | 122 | $O_3$ | 1 [#] |
| Bengaluru | Satisfactory | 65 | $NO_2$, $PM_{10}$ | 3 |
| Bhiwadi | Very Poor | 359 | $PM_{10}$ | 1 [#] |
| Chandrapur | Poor | 229 | $PM_{2.5}$ | 1 |
| Chennai | Satisfactory | 89 | $PM_{2.5}$, | 3 [#] |
| Delhi | Very Poor | 362 | $PM_{2.5}$, $PM_{10}$ | 17 |
| Dewas | Satisfactory | 94 | $PM_{10}$ | 1 |
| Faridabad | Very Poor | 309 | $PM_{2.5}$ | 1 |
| Gaya | Poor | 250 | $PM_{2.5}$ | 1 |
| Ghaziabad | Severe | 413 | $PM_{2.5}$ | 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 Durgapur, Pali, Patna, Alwar, 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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|------|-------------|-------------|---------------------|----------------------------------------|
| Gurgaon | Very Poor | 360 | $PM_{2.5}$ | 1 |
| Haldia | Moderate | 150 | $PM_{10}$ | 1 |
| Hyderabad | Moderate | 147 | $PM_{2.5}$, $O_3$ | 6 |
| Jaipur | Poor | 266 | $NO_2$, $PM_{2.5}$ | 3 |
| Jodhpur | Poor | 261 | $PM_{2.5}$ | 1 |
| Kanpur | Very Poor | 393 | $PM_{2.5}$ | 1 |
| Kota | Moderate | 159 | $PM_{2.5}$ | 1 [#] |
| Lucknow | Very Poor | 306 | $PM_{2.5}$ | 3 |
| Ludhiana | Poor | 263 | $PM_{2.5}$ | 1 |
| Mandi Gobindgarh | Very Poor | 326 | $PM_{2.5}$ | 1 |
| Moradabad | Very Poor | 343 | $PM_{2.5}$ | 1 |
| Mumbai | Moderate | 154 | $PM_{10}$ | 1 |
| Muzaffarpur | Severe | 424 | $PM_{2.5}$ | 1 |
| Nagpur | Moderate | 141 | $PM_{2.5}$ | 1 [#] |

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|---|---|---|---|---|
| Nashik | Moderate | 197 | $O_3$ | 1 |
| Navi Mumbai | Satisfactory | 92 | $PM_{10}$ | 1 |
| NOIDA | Very Poor | 347 | $PM_{2.5}$ | 2 |
| Panchkula | Poor | 267 | $PM_{2.5}$ | 1 [#] |
| Pithampur | Poor | 295 | $O_3$ | 1 |
| Pune | Moderate | 129 | $PM_{10}$ | 1 |
| Rajamahendravaram | Moderate | 182 | $O_3$ | 1 |
| Rohtak | Very Poor | 321 | $PM_{2.5}$ | 1 [#] |
| Thane | Moderate | 150 | $PM_{10}$ | 1 |
| Thiruvananthapuram | Satisfactory | 76 | CO | 1 |
| Tirupati | Satisfactory | 75 | $PM_{10}$ | 1 |
| Udaipur | Moderate | 168 | $PM_{2.5}$ | 1 [#] |
| Ujjain | Poor | 252 | $PM_{2.5}$ | 1 [#] |
| Varanasi | Very Poor | 365 | $PM_{2.5}$ | 1 |

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| Vijayawada | Moderate | 114 | $PM_{2.5}$ | 1 [#] |
| Visakhapatnam | Moderate | 136 | $PM_{10}$, $PM_{2.5}$ | 2 |

$PM_{2.5}$: Particulate Matter (<2.5 micron size); $PM_{10}$: Particulate Matter (<10 micron size); $O_3$: Ozone; $NO_2$: Nitrogen Dioxide; ; CO : Carbon Monoxide

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