



## Air Quality Index on Nov 28, 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    | 317         | PM <sub>2.5</sub>                    | 1                                      |
| Ahmedabad  | Poor         | 232         | PM <sub>2.5</sub>                    | 1                                      |
| Ajmer      | Moderate     | 109         | PM <sub>10</sub>                     | 1                                      |
| Amritsar   | Poor         | 279         | PM <sub>2.5</sub>                    | 1                                      |
| Aurangabad | Moderate     | 152         | O <sub>3</sub>                       | 1                                      |
| Bengaluru  | Satisfactory | 66          | O <sub>3</sub> , NO <sub>2</sub>     | 3                                      |
| Bhiwadi    | Moderate     | 115         | NO <sub>2</sub>                      | 1 <sup>#</sup>                         |
| Chandrapur | Moderate     | 182         | PM <sub>2.5</sub> , PM <sub>10</sub> | 2                                      |
| Chennai    | Satisfactory | 85          | PM <sub>2.5</sub>                    | 3                                      |
| Delhi      | Very Poor    | 307         | PM <sub>2.5</sub> , CO               | 15                                     |
| Dewas      | Satisfactory | 85          | PM <sub>10</sub>                     | 1                                      |
| Durgapur   | Poor         | 262         | PM <sub>10</sub>                     | 1                                      |
| Faridabad  | Poor         | 294         | PM <sub>2.5</sub>                    | 1                                      |
| Gaya       | Poor         | 233         | PM <sub>2.5</sub>                    | 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 Pali, Ujjain, Alwar, Panchkula, 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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| Ghaziabad        | Very Poor    | 386         | PM <sub>2.5</sub>                  | 1                                      |
| Gurgaon          | Very Poor    | 342         | PM <sub>2.5</sub>                  | 1                                      |
| Haldia           | Moderate     | 160         | PM <sub>10</sub>                   | 1                                      |
| Hyderabad        | Moderate     | 150         | PM <sub>2.5</sub> , O <sub>3</sub> | 6                                      |
| Jaipur           | Poor         | 284         | PM <sub>2.5</sub>                  | 1 <sup>#</sup>                         |
| Jodhpur          | Poor         | 264         | PM <sub>10</sub>                   | 1                                      |
| Kanpur           | Severe       | 411         | PM <sub>2.5</sub>                  | 1                                      |
| Kota             | Satisfactory | 89          | CO                                 | 1 <sup>#</sup>                         |
| Lucknow          | Very Poor    | 339         | PM <sub>2.5</sub>                  | 3                                      |
| Ludhiana         | Poor         | 295         | PM <sub>10</sub>                   | 1                                      |
| Mandi Gobindgarh | Poor         | 298         | PM <sub>2.5</sub>                  | 1                                      |
| Moradabad        | Severe       | 428         | PM <sub>2.5</sub>                  | 1 <sup>#</sup>                         |
| Mumbai           | Moderate     | 172         | PM <sub>10</sub>                   | 1 <sup>#</sup>                         |
| Muzaffarpur      | Satisfactory | 84          | NO <sub>2</sub>                    | 1 <sup>#</sup>                         |

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| Nagpur             | Moderate     | 119         | PM <sub>2.5</sub>   | 1 <sup>#</sup>                         |
| Nashik             | Poor         | 223         | O <sub>3</sub>      | 1                                      |
| Navi Mumbai        | Moderate     | 115         | PM <sub>10</sub>    | 1                                      |
| NOIDA              | Very Poor    | 340         | PM <sub>2.5</sub>   | 2                                      |
| Patna              | Satisfactory | 67          | O <sub>3</sub>      | 1                                      |
| Pithampur          | Moderate     | 170         | O <sub>3</sub>      | 1                                      |
| Pune               | Moderate     | 114         | PM <sub>10</sub>    | 1                                      |
| Rajamahendravaram  | Poor         | 206         | O <sub>3</sub>      | 1                                      |
| Rohtak             | Very Poor    | 310         | PM <sub>2.5</sub>   | 1 <sup>#</sup>                         |
| Thane              | Moderate     | 165         | O <sub>3</sub>      | 1                                      |
| Thiruvananthapuram | Satisfactory | 61          | CO                  | 1                                      |
| Tirupati           | Moderate     | 124         | NO <sub>2</sub>     | 1 <sup>#</sup>                         |
| Udaipur            | Satisfactory | 70          | CO                  | 1 <sup>#</sup>                         |
| Varanasi           | Very Poor    | 333         | PM <sub>10</sub>    | 1                                      |

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| Vijayawada    | Satisfactory | 86          | PM <sub>10</sub>    | 1                                      |
| Visakhapatnam | Moderate     | 186         | PM <sub>2.5</sub>   | 2                                      |

PM<sub>2.5</sub>: Particulate Matter (<2.5 micron size); PM<sub>10</sub>: Particulate Matter (<10 micron size); O<sub>3</sub>: Ozone; NO<sub>2</sub>: Nitrogen Dioxide; CO : Carbon Monoxide

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