



Air Quality Index on Oct 02, 2017 @ 04:00 PM

(Average of past 24 hours)

| City | Air Quality | Index Value | Prominent Pollutant | Based on number of monitoring stations |
|------------|--------------|-------------|--------------------------------------|--|
| Amritsar | Good | 38 | O ₃ | 1 [#] |
| Aurangabad | Satisfactory | 86 | PM ₁₀ | 1 |
| Bengaluru | Satisfactory | 52 | CO, O ₃ | 5 |
| Chandrapur | Satisfactory | 62 | PM ₁₀ , CO | 2 |
| Chennai | Satisfactory | 51 | O ₃ , CO | 3 |
| Delhi | Moderate | 169 | PM _{2.5} , PM ₁₀ | 8 |
| Ghaziabad | Poor | 205 | PM ₁₀ | 1 |
| Gurgaon | Poor | 233 | PM _{2.5} | 1 |
| Haldia | Good | 37 | SO ₂ | 1 [#] |
| Howrah | Good | 48 | PM ₁₀ | 1 |
| Hyderabad | Satisfactory | 86 | PM _{2.5} , O ₃ | 5 |
| Jaipur | Moderate | 105 | PM _{2.5} | 1 |
| Kanpur | Poor | 239 | PM _{2.5} | 1 |
| Lucknow | Moderate | 132 | 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 Durgapur, Mandi Gobindgarh, Agra, Faridabad, Jodhpur, Kolkata 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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| Ludhiana | Moderate | 114 | PM _{2.5} | 1 |
| Moradabad | Poor | 210 | PM _{2.5} | 1 |
| Mumbai | Moderate | 101 | PM ₁₀ | 1 |
| Muzaffarpur | Satisfactory | 55 | PM _{2.5} | 1 |
| Nagpur | Satisfactory | 93 | PM _{2.5} | 1 [#] |
| Nashik | Moderate | 119 | O ₃ | 1 |
| Navi Mumbai | Satisfactory | 55 | CO | 1 |
| NOIDA | Moderate | 165 | PM ₁₀ | 1 |
| Panchkula | Moderate | 157 | O ₃ | 1 |
| Patna | Moderate | 122 | O ₃ | 1 |
| Pune | Satisfactory | 83 | CO | 1 |
| Rajamahendravaram | Satisfactory | 66 | O ₃ | 1 |
| Rohtak | Moderate | 127 | PM ₁₀ | 1 |
| Solapur | Moderate | 111 | PM _{2.5} | 1 |

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| Thane | Satisfactory | 87 | PM ₁₀ | 1 [#] |
| Thiruvananthapuram | Good | 44 | CO | 1 |
| Tirupati | Moderate | 112 | NO ₂ | 1 |
| Varanasi | Moderate | 108 | PM _{2.5} | 1 |
| Vijayawada | Satisfactory | 81 | CO | 1 |
| Visakhapatnam | Satisfactory | 72 | PM ₁₀ | 2 |

O₃: Ozone; PM₁₀: Particulate Matter (<10 micron size); CO : Carbon Monoxide; PM_{2.5}: Particulate Matter (<2.5 micron size); SO₂: Sulphur Dioxide; NO₂: Nitrogen Dioxide

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