



Air Quality Index on Aug 15, 2016 @ 04:00 PM

(Average of past 24 hours)

| City | Air Quality | Index Value | Prominent Pollutant | Based on number of monitoring stations |
|-----------|--------------|-------------|--------------------------------------|--|
| Agra | Satisfactory | 67 | PM _{2.5} | 1 [#] |
| Ahmedabad | Moderate | 124 | PM _{2.5} | 1 |
| Bengaluru | Good | 50 | CO, PM ₁₀ | 2 |
| Chennai | Satisfactory | 52 | CO, PM _{2.5} | 2 |
| Delhi | Moderate | 140 | PM _{2.5} , PM ₁₀ | 5 |
| Faridabad | Moderate | 108 | PM _{2.5} | 1 [#] |
| Gaya | Good | 48 | NO ₂ | 1 |
| Gurgaon | Good | 50 | PM _{2.5} | 1 |
| Haldia | Good | 47 | PM ₁₀ | 1 |
| Hyderabad | Good | 25 | O ₃ , PM ₁₀ | 2 |
| Kolkata | Good | 42 | NO ₂ | 1 |
| Lucknow | Moderate | 111 | PM _{2.5} , NO ₂ | 3 |
| Mumbai | Satisfactory | 59 | PM ₁₀ | 1 |
| Nagpur | Good | 45 | O ₃ | 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 Howrah, Kanpur, Nashik, Chandrapur, Jaipur, Jodhpur, Muzaffarpur, Panchkula, Rohtak 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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| Navi Mumbai | Satisfactory | 62 | CO | 1 [#] |
| Patna | Moderate | 106 | PM _{2.5} | 1 |
| Pune | Satisfactory | 92 | CO | 1 |
| Solapur | Moderate | 119 | CO | 1 |
| Tirupati | Satisfactory | 66 | PM ₁₀ | 1 |
| Varanasi | Good | 46 | PM _{2.5} | 1 |
| Visakhapatnam | Satisfactory | 80 | PM ₁₀ | 1 |

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

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