

Air Quality Index on Dec 16, 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 | 315 | PM _{2.5} | 1# |
| Ahmedabad | Poor | 210 | PM _{2.5} | 1 |
| Amaravati | Moderate | 166 | PM _{2.5} | 1 |
| Amritsar | Moderate | 111 | PM ₁₀ | 1 |
| Aurangabad | Moderate | 148 | PM _{2.5} | 1 |
| Bengaluru | Satisfactory | 58 | CO, PM ₁₀ | 2# |
| Chandrapur | Moderate | 140 | PM _{2.5} , PM ₁₀ | 2 |
| Chennai | Moderate | 106 | PM _{2.5} , O ₃ | 3 |
| Delhi | Poor | 218 | PM _{2.5} , PM ₁₀ | 11 |
| Dewas | Poor | 254 | PM _{2.5} | 1 |
| Faridabad | Moderate | 166 | PM _{2.5} | 1# |
| Ghaziabad | Very Poor | 344 | PM _{2.5} | 1 |
| Gurgaon | Poor | 228 | PM _{2.5} | 1 |
| Haldia | Moderate | 147 | PM ₁₀ | 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 Bhiwadi, Durgapur, Ajmer, Alwar, Gaya, Jodhpur, Kota, Pali, Patna, Udaipur 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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| Hyderabad | Moderate | 137 | PM _{2.5} | 6 |
| Jaipur | Satisfactory | 83 | PM ₁₀ | 2# |
| Kanpur | Poor | 295 | PM _{2.5} | 1 |
| Lucknow | Very Poor | 310 | PM _{2.5} | 2# |
| Ludhiana | Moderate | 113 | PM ₁₀ | 1 |
| Mandi Gobindgarh | Moderate | 145 | PM _{2.5} | 1 |
| Moradabad | Satisfactory | 71 | Оз | 1 |
| Mumbai | Poor | 210 | PM _{2.5} | 1 |
| Muzaffarpur | Very Poor | 330 | PM _{2.5} | 1 |
| Nagpur | Moderate | 200 | PM _{2.5} | 1# |
| Nashik | Moderate | 132 | PM _{2.5} | 1 |
| Navi Mumbai | Moderate | 113 | PM ₁₀ | 1 |
| NOIDA | Poor | 227 | PM _{2.5} | 2 |
| Panchkula | Moderate | 152 | PM _{2.5} | 1 |

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| Pithampur | Poor | 252 | PM _{2.5} | 1 |
| Pune | Moderate | 108 | PM ₁₀ | 1 |
| Rajamahendravaram | Moderate | 127 | PM _{2.5} | 1 |
| Rohtak | Poor | 244 | PM _{2.5} | 1# |
| Singrauli | Poor | 296 | PM _{2.5} | 1 |
| Solapur | Moderate | 130 | PM ₁₀ | 1# |
| Thane | Moderate | 144 | PM ₁₀ | 1 |
| Thiruvananthapuram | Satisfactory | 83 | PM _{2.5} | 1 |
| Tirupati | Satisfactory | 80 | PM _{2.5} | 1 |
| Ujjain | Poor | 270 | PM _{2.5} | 1 |
| Varanasi | Very Poor | 326 | PM _{2.5} | 1 |
| Vijayawada | Satisfactory | 71 | PM ₁₀ | 1 |
| Visakhapatnam | Moderate | 166 | PM _{2.5} | 1 |

PM2.5: Particulate Matter (<2.5 micron size); PM10: Particulate Matter (<10 micron size); CO: Carbon Monoxide; O3: Ozone

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