

Air Quality Index on Dec 15, 2015 @ 04:00 PM

(Average of past 24 hours)

| City | Air Quality | Index Value | Prominent Pollutant | Based on number of monitoring stations |
|-------------|--------------|-------------|------------------------|--|
| Agra | Poor | 207 | PM _{2.5} | 1 |
| Bengaluru | Satisfactory | 90 | PM _{2.5} | 3 |
| Chandrapur | Moderate | 138 | PM _{2.5} | 1# |
| Chennai | Satisfactory | 100 | PM _{2.5} , CO | 3 |
| Delhi | Poor | 208 | PM _{2.5} | 3 |
| Faridabad | Poor | 234 | PM _{2.5} | 1 |
| Gurgaon | Moderate | 136 | PM ₁₀ | 1# |
| Hyderabad | Satisfactory | 63 | Оз | 1 |
| Jaipur | Poor | 264 | PM _{2.5} | 1# |
| Jodhpur | Poor | 286 | PM ₁₀ | 1 |
| Kanpur | Poor | 290 | PM _{2.5} | 1 |
| Lucknow | Very Poor | 333 | PM _{2.5} | 3 |
| Mumbai | Moderate | 137 | PM ₁₀ | 1 |
| Navi Mumbai | Moderate | 131 | СО | 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

- # 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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|-----------|-------------|-------------|------------------------|--|
| Panchkula | Moderate | 101 | PM _{2.5} | 1 |
| Patna | Very Poor | 336 | PM _{2.5} | 1 |
| Pune | Moderate | 164 | PM _{2.5} | 1 |

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

Possible Health Impacts

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|--------------|---|--|
| Satisfactory | Minor breathing discomfort to sensitive people | |
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| 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 Muzaffarpur, Varanasi as data was not available.
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