

Air Quality Index on Oct 14, 2016 @ 04:00 PM

(Average of past 24 hours)

| City | Air Quality | Index Value | Prominent Pollutant | Based on number of monitoring stations |
|------------|--------------|-------------|--------------------------------------|--|
| Agra | Moderate | 172 | PM _{2.5} | 1 |
| Ahmedabad | Poor | 236 | PM _{2.5} | 1 |
| Aurangabad | Moderate | 147 | PM ₁₀ | 1 |
| Bengaluru | Satisfactory | 68 | CO, PM _{2.5} | 3 |
| Chennai | Moderate | 162 | O ₃ , PM _{2.5} | 2 |
| Delhi | Poor | 225 | PM _{2.5} , PM ₁₀ | 6 |
| Gaya | Good | 28 | со | 1 |
| Haldia | Moderate | 132 | PM ₁₀ | 1 |
| Hyderabad | Satisfactory | 92 | PM _{2.5} , PM ₁₀ | 3 |
| Jodhpur | Moderate | 135 | PM ₁₀ | 1 |
| Kanpur | Moderate | 187 | PM _{2.5} | 1 |
| Kolkata | Satisfactory | 68 | NO ₂ | 1# |
| Lucknow | Poor | 210 | PM _{2.5} | 3 |
| Mumbai | Moderate | 109 | 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 Chandrapur, Durgapur, Faridabad, Gurgaon, Howrah, Panchkula, Visakhapatnam, Jaipur 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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| Muzaffarpur | Moderate | 195 | PM _{2.5} | 1 |
| Nagpur | Moderate | 128 | Оз | 1# |
| Nashik | Satisfactory | 68 | Оз | 1 |
| Navi Mumbai | Satisfactory | 83 | SO ₂ | 1 |
| Patna | Moderate | 162 | PM _{2.5} | 1# |
| Pune | Moderate | 158 | PM _{2.5} | 1 |
| Solapur | Moderate | 114 | со | 1 |
| Thane | Satisfactory | 88 | PM ₁₀ | 1 |
| Tirupati | Moderate | 107 | NO ₂ | 1 |
| Varanasi | Poor | 201 | PM ₁₀ | 1 |

 $PM2.5: \ Particulate \ Matter \ (<2.5 \ micron \ size); \ PM10: \ Particulate \ Matter \ (<10 \ micron \ size); \ CO: \ Carbon \ Monoxide; \ O3: \ Ozone; \ NO2: \ Nitrogen \ Dioxide; \ O3: \ O2: \ O3: \$

SO2: Sulphur Dioxide

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