

Air Quality Index on Dec 19, 2015 @ 04:00 PM

(Average of past 24 hours)

| City | Air Quality | Index Value | Prominent Pollutant | Based on number of monitoring stations |
|-------------|--------------|-------------|--------------------------------------|--|
| Agra | Very Poor | 379 | PM _{2.5} | 1# |
| Bengaluru | Satisfactory | 92 | PM _{2.5} , NO ₂ | 4 |
| Chandrapur | Moderate | 112 | PM ₁₀ | 1 |
| Chennai | Moderate | 106 | PM _{2.5} , CO | 2# |
| Delhi | Poor | 257 | PM _{2.5} | 3 |
| Faridabad | Very Poor | 324 | PM _{2.5} | 1# |
| Hyderabad | Satisfactory | 76 | PM _{2.5} , PM ₁₀ | 2 |
| Jodhpur | Very Poor | 313 | PM _{2.5} | 1 |
| Kanpur | Very Poor | 360 | PM _{2.5} | 1 |
| Lucknow | Poor | 266 | PM _{2.5} | 3 |
| Mumbai | Moderate | 156 | PM _{2.5} | 1 |
| Muzaffarpur | Very Poor | 399 | PM _{2.5} | 1 |
| Navi Mumbai | Moderate | 122 | СО | 1 |
| Patna | Severe | 406 | PM _{2.5} | 1 |
| Varanasi | Very Poor | 383 | PM _{2.5} | 1 |

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

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 Panchkula, Pune, Gurgaon, 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.