# Air Quality Index on Apr 03, 2017 @ 04:00 PM

*(Average of past 24 hours)*

| City | Air Quality | Index Value | Prominent Pollutant | Based on number of monitoring stations |
|------|-------------|-------------|---------------------|-----------------------------------------|
| Agra | Moderate | 158 | $PM_{2.5}$ | 1 |
| Amritsar | Satisfactory | 83 | $PM_{10}$ | 1 [#] |
| Bengaluru | Satisfactory | 100 | $PM_{2.5}$, $O_3$ | 4 |
| Chandrapur | Moderate | 191 | $PM_{10}$, $O_3$ | 2 |
| Chennai | Satisfactory | 84 | $PM_{2.5}$, CO | 3 |
| Delhi | Moderate | 162 | $PM_{2.5}$, $PM_{10}$ | 8 |
| Faridabad | Moderate | 136 | $PM_{2.5}$ | 1 |
| Gaya | Moderate | 130 | $PM_{2.5}$ | 1 |
| Gurgaon | Poor | 214 | $PM_{2.5}$ | 1 |
| Haldia | Satisfactory | 58 | $PM_{10}$ | 1 |
| Hyderabad | Moderate | 159 | $O_3$, $PM_{10}$ | 5 |
| Jaipur | Poor | 220 | $PM_{2.5}$ | 1 |
| Jodhpur | Satisfactory | 87 | $PM_{10}$ | 1 |
| Kanpur | Moderate | 161 | $PM_{2.5}$ | 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 Aurangabad, Panchkula, Tirupati, Visakhapatnam, Ahmedabad, Durgapur, Howrah 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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|------|-------------|-------------|---------------------|----------------------------------------|
| Kolkata | Satisfactory | 64 | $PM_{10}$ | 2 |
| Lucknow | Poor | 203 | $PM_{2.5}$ | 3 |
| Mandi Gobindgarh | Poor | 235 | $O_3$ | 1 [#] |
| Mumbai | Satisfactory | 82 | $PM_{10}$ | 1 |
| Muzaffarpur | Moderate | 195 | $PM_{2.5}$ | 1 |
| Nagpur | Moderate | 179 | $O_3$ | 1 |
| Nashik | Satisfactory | 94 | $PM_{10}$ | 1 |
| Navi Mumbai | Satisfactory | 67 | $PM_{10}$ | 1 |
| Patna | Poor | 253 | $PM_{2.5}$ | 1 |
| Pune | Moderate | 101 | $PM_{10}$ | 1 |
| Rohtak | Satisfactory | 82 | $PM_{2.5}$ | 1 [#] |
| Solapur | Satisfactory | 93 | $PM_{10}$ | 1 |
| Thane | Satisfactory | 87 | $PM_{10}$ | 1 |
| Varanasi | Poor | 284 | $PM_{10}$ | 1 |

$PM_{2.5}$: Particulate Matter (<2.5 micron size); $PM_{10}$: Particulate Matter (<10 micron size); $O_3$: Ozone; CO : Carbon Monoxide

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