# Air Quality Index on Mar 10, 2017 @ 04:00 PM

*(Average of past 24 hours)*

| City | Air Quality | Index Value | Prominent Pollutant | Based on number of monitoring stations |
|---|---|---|---|---|
| Agra | Satisfactory | 75 | $PM_{2.5}$ | 1 |
| Ahmedabad | Moderate | 152 | $PM_{2.5}$ | 1 |
| Amritsar | Satisfactory | 62 | $PM_{2.5}$ | 1 [#] |
| Bengaluru | Satisfactory | 59 | $O_3$, $PM_{2.5}$ | 4 |
| Chandrapur | Satisfactory | 99 | $PM_{10}$, $O_3$ | 2 |
| Chennai | Satisfactory | 62 | $PM_{2.5}$, CO | 3 |
| Delhi | Moderate | 125 | $PM_{2.5}$, $NO_2$ | 9 |
| Durgapur | Moderate | 142 | $PM_{10}$ | 1 |
| Faridabad | Satisfactory | 53 | CO | 1 |
| Gaya | Poor | 255 | $PM_{2.5}$ | 1 |
| Gurgaon | Good | 50 | $O_3$ | 1 |
| Haldia | Good | 36 | $PM_{10}$ | 1 |
| Hyderabad | Satisfactory | 95 | $O_3$, $PM_{10}$ | 4 |
| Jaipur | Moderate | 158 | $PM_{2.5}$ | 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, Howrah, Patna 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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|---|---|---|---|---|
| Jodhpur | Moderate | 153 | $PM_{10}$ | 1 |
| Kanpur | Poor | 204 | $PM_{2.5}$ | 1 |
| Kolkata | Satisfactory | 65 | CO, $PM_{10}$ | 2 |
| Lucknow | Moderate | 190 | $PM_{2.5}$ | 3 |
| Mumbai | Satisfactory | 82 | $PM_{10}$ | 1 |
| Muzaffarpur | Poor | 300 | $PM_{2.5}$ | 1 |
| Nagpur | Moderate | 121 | $PM_{2.5}$ | 1 |
| Nashik | Satisfactory | 96 | $PM_{10}$ | 1 |
| Navi Mumbai | Satisfactory | 73 | $PM_{10}$ | 1 |
| Panchkula | Satisfactory | 62 | $PM_{2.5}$ | 1 |
| Pune | Moderate | 113 | $PM_{10}$ | 1 |
| Rohtak | Satisfactory | 51 | $PM_{2.5}$ | 1 [#] |
| Solapur | Moderate | 106 | $PM_{10}$ | 1 |
| Thane | Moderate | 127 | $PM_{10}$ | 1 |

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|------|-------------|-------------|---------------------|----------------------------------------|
| Tirupati | Satisfactory | 92 | $NO_2$ | 1 |
| Varanasi | Poor | 284 | $PM_{2.5}$ | 1 |
| Visakhapatnam | Satisfactory | 65 | $PM_{10}$ | 1 |

$PM_{2.5}$: Particulate Matter (<2.5 micron size); $O_3$: Ozone; $PM_{10}$: Particulate Matter (<10 micron size); CO : Carbon Monoxide; $NO_2$: Nitrogen Dioxide

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