# Air Quality Index on Jun 23, 2017 @ 04:00 PM

*(Average of past 24 hours)*

| City | Air Quality | Index Value | Prominent Pollutant | Based on number of monitoring stations |
|------|------------|-------------|---------------------|----------------------------------------|
| Agra | Satisfactory | 80 | $PM_{2.5}$ | 1 |
| Amritsar | Satisfactory | 87 | $PM_{10}$ | 1 |
| Aurangabad | Satisfactory | 76 | $NO_2$ | 1 |
| Bengaluru | Good | 45 | $PM_{2.5}$, CO | 4[#] |
| Chandrapur | Satisfactory | 66 | $PM_{10}$, CO | 2 |
| Chennai | Satisfactory | 95 | $PM_{2.5}$ | 3 |
| Delhi | Moderate | 174 | $PM_{2.5}$, $PM_{10}$ | 9[#] |
| Faridabad | Satisfactory | 100 | $PM_{2.5}$ | 1 |
| Gaya | Poor | 257 | $PM_{2.5}$ | 1 |
| Ghaziabad | Moderate | 181 | $O_3$ | 1 |
| Gurgaon | Poor | 300 | $PM_{2.5}$ | 1 |
| Haldia | Good | 43 | $SO_2$ | 1 |
| Howrah | Satisfactory | 91 | $PM_{10}$ | 1 |
| Hyderabad | Good | 50 | $PM_{2.5}$, $PM_{10}$ | 4 |

## 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 Durgapur, Rohtak, Ahmedabad, Jaipur, Muzaffarpur 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 | 160 | $PM_{10}$ | 1 |
| Jorapokhar | Moderate | 170 | $PM_{10}$ | 1 [#] |
| Kanpur | Moderate | 124 | $PM_{2.5}$ | 1 |
| Kolkata | Satisfactory | 93 | $PM_{10}$ | 1 |
| Lucknow | Moderate | 182 | $PM_{2.5}$ | 3 |
| Ludhiana | Satisfactory | 99 | $PM_{2.5}$ | 1 |
| Mandi Gobindgarh | Satisfactory | 85 | $PM_{2.5}$ | 1 |
| Mumbai | Good | 47 | $PM_{10}$ | 1 |
| Nagpur | Satisfactory | 69 | $O_3$ | 1 [#] |
| Nashik | Good | 47 | $PM_{10}$ | 1 [#] |
| Navi Mumbai | Satisfactory | 65 | CO | 1 |
| NOIDA | Moderate | 139 | $PM_{10}$ | 1 |
| Panchkula | Good | 47 | $PM_{2.5}$ | 1 |
| Patna | Satisfactory | 87 | $PM_{2.5}$ | 1 |

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|---|---|---|---|---|
| Pune | Satisfactory | 70 | CO | 1 |
| Solapur | Good | 44 | $PM_{10}$ | 1 |
| Thane | Moderate | 130 | $PM_{10}$ | 1 [#] |
| Tirupati | Good | 44 | $NO_2$ | 1 |
| Varanasi | Moderate | 135 | $PM_{10}$ | 1 |
| Vijayawada | Satisfactory | 55 | $PM_{10}$ | 1 |
| Visakhapatnam | Moderate | 102 | $PM_{10}$ | 2 [#] |

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

$SO_2$: Sulphur Dioxide

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