



Air Quality Index on Aug 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 | 63 | PM _{2.5} | 1 |
| Amritsar | Satisfactory | 81 | PM ₁₀ | 1 |
| Aurangabad | Good | 44 | PM ₁₀ | 1 |
| Bengaluru | Satisfactory | 61 | PM _{2.5} , O ₃ | 3 |
| Chandrapur | Satisfactory | 57 | PM ₁₀ , CO | 2 |
| Chennai | Satisfactory | 54 | CO, PM _{2.5} | 2 |
| Delhi | Satisfactory | 88 | CO, PM _{2.5} | 6 |
| Ghaziabad | Moderate | 111 | PM ₁₀ | 1 |
| Gurgaon | Moderate | 145 | PM _{2.5} | 1 |
| Haldia | Satisfactory | 64 | PM ₁₀ | 1 |
| Howrah | Severe | 451 | O ₃ | 1 [#] |
| Hyderabad | Satisfactory | 62 | PM _{2.5} , O ₃ | 6 |
| Jaipur | Satisfactory | 78 | PM ₁₀ | 1 |
| Jodhpur | Moderate | 188 | O ₃ | 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 Durgapur, Faridabad, Ludhiana, Rohtak, Vijayawada, Jorapokhar, Panchkula, 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.



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

(Average of past 24 hours)

| City | Air Quality | Index Value | Prominent Pollutant | Based on number of monitoring stations |
|--------------------|--------------|-------------|-------------------------------------|--|
| Kanpur | Satisfactory | 99 | PM _{2.5} | 1 [#] |
| Kolkata | Satisfactory | 89 | PM ₁₀ | 1 |
| Lucknow | Moderate | 107 | PM _{2.5} , NO ₂ | 3 |
| Mandi Gobindgarh | Satisfactory | 55 | PM ₁₀ | 1 [#] |
| Mumbai | Satisfactory | 52 | PM ₁₀ | 1 |
| Muzaffarpur | Satisfactory | 74 | PM _{2.5} | 1 |
| Nagpur | Good | 34 | PM _{2.5} | 1 [#] |
| Nashik | Good | 49 | PM ₁₀ | 1 |
| Navi Mumbai | Satisfactory | 75 | CO | 1 |
| NOIDA | Satisfactory | 84 | PM ₁₀ | 1 |
| Pune | Satisfactory | 71 | CO | 1 |
| Solapur | Good | 50 | O ₃ | 1 [#] |
| Thiruvananthapuram | Good | 47 | CO | 1 |
| Tirupati | Satisfactory | 87 | NO ₂ | 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 Durgapur, Faridabad, Ludhiana, Rohtak, Vijayawada, Jorapokhar, Panchkula, 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.



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

(Average of past 24 hours)

| City | Air Quality | Index Value | Prominent Pollutant | Based on number of monitoring stations |
|---------------|--------------|-------------|-----------------------|--|
| Varanasi | Moderate | 166 | PM _{2.5} | 1 |
| Visakhapatnam | Satisfactory | 76 | PM ₁₀ , CO | 2 |

PM_{2.5}: Particulate Matter (<2.5 micron size); PM₁₀: Particulate Matter (<10 micron size); O₃: Ozone; CO : Carbon Monoxide; NO₂: Nitrogen Dioxide

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, Faridabad, Ludhiana, Rohtak, Vijayawada, Jorapokhar, Panchkula, 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.