

Air Quality Index on May 01, 2017 @ 04:00 PM

(Average of past 24 hours)

| City | Air Quality | Index Value | Prominent Pollutant | Based on number of monitoring stations |
|------------|--------------|-------------|--------------------------------------|--|
| Agra | Satisfactory | 97 | PM _{2.5} | 1 |
| Amritsar | Good | 40 | PM _{2.5} | 1# |
| Aurangabad | Moderate | 154 | Оз | 1 |
| Bengaluru | Satisfactory | 59 | O ₃ , PM ₁₀ | 3 |
| Chandrapur | Moderate | 113 | PM ₁₀ | 1 |
| Chennai | Satisfactory | 80 | PM _{2.5} | 3 |
| Delhi | Moderate | 179 | PM _{2.5} , PM ₁₀ | 7 |
| Faridabad | Moderate | 188 | PM _{2.5} | 1 |
| Gaya | Moderate | 186 | PM _{2.5} | 1 |
| Gurgaon | Satisfactory | 90 | PM _{2.5} | 1 |
| Haldia | Satisfactory | 53 | PM ₁₀ | 1 |
| Howrah | Moderate | 133 | PM ₁₀ | 1 |
| Hyderabad | Moderate | 146 | O ₃ , PM ₁₀ | 4 |
| Jaipur | Moderate | 155 | 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 Visakhapatnam, Ahmedabad, Durgapur, 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 May 01, 2017 @ 04:00 PM

(Average of past 24 hours)

| City | Air Quality | Index Value | Prominent Pollutant | Based on number of monitoring stations |
|------------------|--------------|-------------|------------------------|--|
| Jodhpur | Poor | 289 | PM _{2.5} | 1 |
| Kanpur | Moderate | 125 | NO ₂ | 1# |
| Kolkata | Satisfactory | 64 | PM ₁₀ | 2 |
| Lucknow | Moderate | 165 | PM _{2.5} | 2 |
| Ludhiana | Satisfactory | 87 | PM _{2.5} | 1 |
| Mandi Gobindgarh | Satisfactory | 97 | PM ₁₀ | 1# |
| Mumbai | Moderate | 106 | PM ₁₀ | 1 |
| Muzaffarpur | Satisfactory | 87 | PM _{2.5} | 1 |
| Nagpur | Poor | 206 | Оз | 1 |
| Nashik | Moderate | 103 | Оз | 1 |
| Navi Mumbai | Satisfactory | 54 | PM ₁₀ | 1 |
| Panchkula | Good | 44 | Оз | 1 |
| Pune | Satisfactory | 77 | PM ₁₀ | 1 |
| Rohtak | Poor | 226 | 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 Visakhapatnam, Ahmedabad, Durgapur, 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 May 01, 2017 @ 04:00 PM

(Average of past 24 hours)

| City | Air Quality | Index Value | Prominent Pollutant | Based on number of monitoring stations |
|----------|--------------|-------------|------------------------|--|
| Solapur | Satisfactory | 94 | PM ₁₀ | 1 |
| Thane | Moderate | 113 | PM ₁₀ | 1 |
| Tirupati | Satisfactory | 76 | NO ₂ | 1 |
| Varanasi | Poor | 294 | PM ₁₀ | 1 |

PM2.5: Particulate Matter (<2.5 micron size); O3: Ozone; PM10: Particulate Matter (<10 micron size); 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 Visakhapatnam, Ahmedabad, Durgapur, 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.