# Air Quality Index on Feb 09, 2018 @ 4 PM

*(Average of past 24 hours)*

| S.No | City | Air Quality | Index Value | Prominent Pollutant | Based on Number of Monitoring Stations |
|------|------|-------------|-------------|---------------------|----------------------------------------|
| 1 | Agra | Poor | 281 | $PM_{2.5}$ | 1 |
| 2 | Ahmedabad | Poor | 206 | $PM_{2.5}$ | 1 |
| 3 | Ajmer | Moderate | 107 | $PM_{10}$ | 1 |
| 4 | Amaravati | Satisfactory | 76 | $PM_{10}$ | 1 |
| 5 | Amritsar | Moderate | 138 | $PM_{10}$ | 1 |
| 6 | Asansol | Poor | 221 | $PM_{2.5}$ | 1 |
| 7 | Aurangabad | Moderate | 103 | $PM_{10}$ | 1 |
| 8 | Bengaluru | Satisfactory | 92 | $PM_{10}$, $PM_{2.5}$, $NO_2$ | 5 |
| 9 | Chandrapur | Moderate | 112 | $PM_{10}$ | 2 |
| 10 | Chennai | Moderate | 103 | $PM_{2.5}$, CO | 3 |
| 11 | Delhi | Very Poor | 315 | $PM_{2.5}$, $PM_{10}$ | 16 |
| 12 | Dewas | Moderate | 119 | $PM_{10}$ | 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 Brajrajnagar,Kota, Udaipur,Bhiwadi,Alwar as data was not available.

# Some Stations have data available at 3PM

* 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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|------|------|-------------|-------------|---------------------|----------------------------------------|
| 13 | Durgapur | Poor | 215 | $PM_{10}$ | 1 |
| 14 | Faridabad | Very Poor | 318 | $PM_{2.5}$ | 1 |
| 15 | Gaya | Poor | 239 | $PM_{2.5}$ | 1 |
| 16 | Ghaziabad | Very Poor | 338 | $PM_{2.5}$ | 1 |
| 17 | Gurgaon | Poor | 271 | $PM_{2.5}$ | 1 |
| 18 | Haldia | Moderate | 131 | $PM_{10}$ | 1 |
| 19 | Howrah | Poor | 265 | $PM_{2.5}$ | 1 |
| 20 | Hyderabad | Moderate | 106 | $PM_{10}$, $PM_{2.5}$ | 6 |
| 21 | Jaipur | Moderate | 140 | $PM_{2.5}$, $PM_{10}$ | 3 |
| 22 | Jalandhar | Poor | 232 | $PM_{2.5}$ | 1 |
| 23 | Jodhpur | Poor | 256 | $PM_{2.5}$ | 1 |
| 24 | Jorapokhar | Moderate | 130 | $PM_{10}$ | 1 |

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|------|------|-------------|-------------|---------------------|----------------------------------------|
| 25 | Kanpur | Moderate | 177 | $PM_{2.5}$ | 1 |
| 26 | Lucknow | Poor | 268 | $PM_{2.5}$ | 4 |
| 27 | Ludhiana | Moderate | 108 | $PM_{10}$ | 1 |
| 28 | Mandi Gobindgarh | Moderate | 153 | $PM_{2.5}$ | 1 |
| 29 | Mandideep | Moderate | 173 | $PM_{10}$ | 1 |
| 30 | Moradabad | Poor | 286 | $PM_{2.5}$ | 1 |
| 31 | Mumbai | Satisfactory | 98 | $PM_{10}$ | 1 |
| 32 | Muzaffarpur | Poor | 234 | $PM_{2.5}$ | 1 |
| 33 | Nagpur | Moderate | 102 | $PM_{2.5}$ | 1 |
| 34 | Nashik | Satisfactory | 99 | OZONE | 1 |
| 35 | Navi Mumbai | Moderate | 101 | $PM_{10}$ | 1 |
| 36 | Noida | Poor | 254 | $PM_{2.5}$ | 2 |

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|------|------|-------------|-------------|---------------------|----------------------------------------|
| 37 | Pali | Moderate | 151 | $PM_{2.5}$ | 1 |
| 38 | Panchkula | Moderate | 125 | $PM_{2.5}$ | 1 |
| 39 | Patiala | Moderate | 105 | $PM_{10}$ | 1 |
| 40 | Patna | Poor | 214 | $PM_{2.5}$ | 1 |
| 41 | Pithampur | Moderate | 113 | OZONE | 1 |
| 42 | Pune | Satisfactory | 70 | $PM_{10}$ | 1 |
| 43 | Rajamahendravaram | Satisfactory | 85 | $PM_{10}$ | 1 |
| 44 | Rohtak | Moderate | 124 | $PM_{2.5}$ | 1 |
| 45 | Satna | Moderate | 117 | $PM_{10}$ | 1 |
| 46 | Siliguri | Very Poor | 399 | $PM_{2.5}$ | 1 |
| 47 | Singrauli | Poor | 223 | $PM_{2.5}$ | 1 |
| 48 | Solapur | Moderate | 104 | $PM_{10}$ | 1 |

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| 49 | Talcher | Poor | 294 | $PM_{2.5}$ | 1 |
| 50 | Thane | Moderate | 134 | $PM_{10}$ | 1 |
| 51 | Thiruvananthapuram | Satisfactory | 64 | OZONE | 1 |
| 52 | Tirupati | Satisfactory | 97 | $NO_2$ | 1 |
| 53 | Ujjain | Moderate | 152 | OZONE | 1 |
| 54 | Varanasi | Poor | 234 | $PM_{10}$ | 1 |
| 55 | Vijayawada | Satisfactory | 73 | $PM_{10}$ | 1 |
| 56 | Visakhapatnam | Satisfactory | 99 | $PM_{10}$ | 1 |

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