# Air Quality Index on Feb 15, 2019 @ 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 | 278 | $PM_{2.5}$ | 1 |
| 2 | Ahmedabad | Moderate | 163 | $PM_{2.5}$ | 1 |
| 3 | Ajmer | Moderate | 199 | $PM_{2.5}$ | 1 |
| 4 | Alwar | Satisfactory | 81 | $PM_{10}$ | 1 |
| 5 | Amaravati | Moderate | 123 | $PM_{2.5}$ | 1 |
| 6 | Ambala | Satisfactory | 54 | $PM_{10}$ | 1 |
| 7 | Amritsar | Good | 38 | $PM_{10}$ | 1 |
| 8 | Ankleshwar | Moderate | 190 | $PM_{2.5}$ | 1 |
| 9 | Asanol | Poor | 237 | $PM_{2.5}$ | 1 |
| 10 | Aurangabad | Satisfactory | 78 | $PM_{2.5}$ | 1 |
| 11 | Baghpat | Poor | 284 | $PM_{2.5}$ | 1 |
| 12 | Bahadurgarh | Moderate | 154 | $PM_{2.5}$ | 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 Durgapur, Hubballi, Kalaburgi, Ludhiana, Moradabad, Rupnagar, Sonipat, Talcher, Vapi 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 | Ballabgarh | Moderate | 108 | $PM_{2.5}$ | 1 |
| 14 | Bathinda | Satisfactory | 68 | $PM_{10}$ | 1 |
| 15 | Bengaluru | Moderate | 125 | OZONE, $PM_{10}$ | 6 |
| 16 | Bhiwadi | Poor | 226 | $PM_{2.5}$ | 1 |
| 17 | Bhiwani | Satisfactory | 96 | $PM_{10}$ | 1 |
| 18 | Brajrajnagar | Poor | 263 | $PM_{2.5}$ | 1 |
| 19 | Bulandshahr | Moderate | 194 | $PM_{2.5}$ | 1 |
| 20 | Chandrapur | Satisfactory | 84 | $PM_{10}$, $PM_{2.5}$ | 2 |
| 21 | Chennai | Satisfactory | 74 | $PM_{2.5}$, CO | 2 |
| 22 | Chikkaballapur | Satisfactory | 65 | $PM_{10}$ | 1 |
| 23 | Damoh | Satisfactory | 75 | $PM_{2.5}$ | 1 |
| 24 | Delhi | Poor | 245 | $PM_{2.5}$ | 34 |

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|------|------|-------------|-------------|---------------------|----------------------------------------|
| 25 | Dewas | Moderate | 107 | $PM_{10}$ | 1 |
| 26 | Dharuhera | Moderate | 189 | $PM_{2.5}$ | 1 |
| 27 | Faridabad | Moderate | 197 | $PM_{2.5}$ | 1 |
| 28 | Fatehabad | Moderate | 134 | $PM_{10}$ | 1 |
| 29 | GandhiNagar | Moderate | 180 | $PM_{2.5}$ | 1 |
| 30 | Gaya | Poor | 290 | $PM_{2.5}$ | 1 |
| 31 | Ghaziabad | Poor | 253 | $PM_{2.5}$ | 1 |
| 32 | Greater_Noida | Poor | 258 | $PM_{2.5}$ | 1 |
| 33 | Gurugram | Moderate | 166 | $NO_2$, $PM_{10}$ | 2 |
| 34 | Haldia | Moderate | 200 | $PM_{10}$ | 1 |
| 35 | Hapur | Poor | 223 | $PM_{2.5}$ | 1 |
| 36 | Hisar | Moderate | 195 | $PM_{2.5}$ | 1 |

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*(Average of past 24 hours)*

| S.No | City | Air Quality | Index Value | Prominent Pollutant | Based on Number of Monitoring Stations |
|------|------|-------------|-------------|---------------------|----------------------------------------|
| 37 | Howrah | Very Poor | 308 | $PM_{2.5}$ | 1 |
| 38 | Hyderabad | Satisfactory | 96 | $NO_2$, $PM_{2.5}$, $PM_{10}$ | 6 |
| 39 | Jaipur | Moderate | 127 | $PM_{2.5}$, $PM_{10}$ | 3 |
| 40 | Jalandhar | Satisfactory | 80 | $PM_{10}$ | 1 |
| 41 | Jind | Poor | 235 | $PM_{2.5}$ | 1 |
| 42 | Jodhpur | Moderate | 184 | $PM_{2.5}$ | 1 |
| 43 | Jorapokhar | Moderate | 161 | $PM_{10}$ | 1 |
| 44 | Kanpur | Poor | 212 | $PM_{2.5}$ | 1 |
| 45 | Karnal | Satisfactory | 83 | $PM_{2.5}$ | 1 |
| 46 | Khanna | Good | 35 | $PM_{2.5}$ | 1 |
| 47 | Kolkata | Very Poor | 344 | $PM_{2.5}$ | 2 |
| 48 | Kota | Satisfactory | 99 | $PM_{10}$ | 1 |

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|------|------|-------------|-------------|---------------------|----------------------------------------|
| 49 | Kurushketra | Satisfactory | 70 | $PM_{10}$ | 1 |
| 50 | Lucknow | Poor | 276 | $PM_{2.5}$ | 4 |
| 51 | Maihar | Satisfactory | 93 | CO | 1 |
| 52 | Mandi Gobindgarh | Good | 37 | $PM_{10}$ | 1 |
| 53 | Mandideep | Moderate | 144 | $PM_{10}$ | 1 |
| 54 | Mandikhera | Moderate | 167 | $PM_{2.5}$ | 1 |
| 55 | Manesar | Moderate | 191 | $PM_{2.5}$ | 1 |
| 56 | Mumbai | Moderate | 108 | $PM_{10}$ | 1 |
| 57 | Muzaffarnagar | Moderate | 177 | $PM_{2.5}$ | 1 |
| 58 | Muzaffarpur | Very Poor | 332 | $PM_{2.5}$ | 1 |
| 59 | Nagpur | Moderate | 151 | OZONE | 1 |
| 60 | Narnaul | Moderate | 169 | $PM_{2.5}$ | 1 |

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|------|------|-------------|-------------|---------------------|----------------------------------------|
| 61 | Nashik | Satisfactory | 86 | OZONE | 1 |
| 62 | Navi Mumbai | Moderate | 125 | CO | 1 |
| 63 | Noida | Poor | 229 | $PM_{2.5}$ | 2 |
| 64 | Pali | Poor | 214 | $PM_{2.5}$ | 1 |
| 65 | Palwal | Moderate | 171 | $PM_{2.5}$ | 1 |
| 66 | Panchkula | Satisfactory | 79 | OZONE | 1 |
| 67 | Panipat | Moderate | 107 | $PM_{2.5}$ | 1 |
| 68 | Patiala | Satisfactory | 65 | $PM_{10}$ | 1 |
| 69 | Patna | Very Poor | 334 | $PM_{2.5}$ | 1 |
| 70 | Pithampur | Moderate | 127 | $PM_{10}$ | 1 |
| 71 | Pune | Moderate | 101 | $PM_{10}$ | 1 |
| 72 | Rajamahendravaram | Moderate | 131 | $PM_{2.5}$ | 1 |

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|------|------|-------------|-------------|---------------------|----------------------------------------|
| 73 | Ratlam | Moderate | 120 | $PM_{10}$ | 1 |
| 74 | Rohtak | Poor | 210 | $PM_{2.5}$ | 1 |
| 75 | Satna | Moderate | 102 | CO | 1 |
| 76 | Siliguri | Poor | 228 | $PM_{2.5}$ | 1 |
| 77 | Singrauli | Poor | 201 | $PM_{2.5}$ | 1 |
| 78 | Sirsa | Poor | 228 | $PM_{2.5}$ | 1 |
| 79 | Solapur | Moderate | 131 | $PM_{10}$ | 1 |
| 80 | Thane | Moderate | 154 | $PM_{2.5}$ | 1 |
| 81 | Thiruvananthapuram | Satisfactory | 82 | OZONE | 1 |
| 82 | Tirupati | Satisfactory | 64 | $NO_2$ | 1 |
| 83 | Udaipur | Moderate | 162 | $PM_{10}$ | 1 |
| 84 | Ujjain | Moderate | 116 | OZONE | 1 |

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|------|------|-------------|-------------|---------------------|----------------------------------------|
| 85 | Varanasi | Very Poor | 316 | PM$_{2.5}$ | 1 |
| 86 | Vatva | Poor | 248 | PM$_{2.5}$ | 1 |
| 87 | Vijayawada | Satisfactory | 74 | PM$_{10}$ | 1 |
| 88 | Visakhapatnam | Moderate | 126 | PM$_{2.5}$ | 1 |
| 89 | Yamunanagar | Moderate | 103 | PM$_{2.5}$ | 1 |

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