



## Air Quality Index on Oct 31, 2022 @ 4 PM

(Average of past 24 hours)

| S.No | City       | Air Quality | Index Value | Prominent Pollutant                  | Based on Number of Monitoring Stations |
|------|------------|-------------|-------------|--------------------------------------|--|
| 1    | Agartala   | Moderate    | 119         | PM <sub>2.5</sub>                    | 2                                      |
| 2    | Agra       | Poor        | 213         | PM <sub>10</sub> , PM <sub>2.5</sub> | 6                                      |
| 3    | Ahmedabad  | Moderate    | 142         | PM <sub>10</sub>                     | 1                                      |
| 4    | Aizawl     | Good        | 23          | PM <sub>10</sub>                     | 1                                      |
| 5    | Ajmer      | Moderate    | 143         | PM <sub>10</sub>                     | 1                                      |
| 6    | Alwar      | Moderate    | 134         | PM <sub>2.5</sub>                    | 1                                      |
| 7    | Amaravati  | Moderate    | 110         | PM <sub>2.5</sub>                    | 1                                      |
| 8    | Ambala     | Poor        | 265         | PM <sub>2.5</sub>                    | 1                                      |
| 9    | Amritsar   | Moderate    | 189         | PM <sub>2.5</sub>                    | 1                                      |
| 10   | Anantapur  | Moderate    | 159         | PM <sub>2.5</sub>                    | 1                                      |
| 11   | Ankleshwar | Moderate    | 142         | PM <sub>10</sub>                     | 1                                      |
| 12   | Araria     | Poor        | 204         | PM <sub>2.5</sub>                    | 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:

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| 13   | Arrah       | Moderate    | 177         | O <sub>3</sub>      | 1                                      |
| 14   | Asansol     | Moderate    | 111         | PM <sub>10</sub>    | 1                                      |
| 15   | Aurangabad  | Moderate    | 134         | PM <sub>2.5</sub>   | 1                                      |
| 16   | Aurangabad  | Moderate    | 108         | PM <sub>10</sub>    | 1                                      |
| 17   | Baddi       | Moderate    | 141         | O <sub>3</sub>      | 1                                      |
| 18   | Bagalkot    | Good        | 39          | PM <sub>10</sub>    | 1                                      |
| 19   | Baghpat     | Very Poor   | 371         | PM <sub>2.5</sub>   | 1                                      |
| 20   | Bahadurgarh | Very Poor   | 382         | PM <sub>2.5</sub>   | 1                                      |
| 21   | Ballabgarh  | Poor        | 288         | PM <sub>2.5</sub>   | 1                                      |
| 22   | Bareilly    | Moderate    | 158         | PM <sub>10</sub>    | 2                                      |
| 23   | Bathinda    | Moderate    | 131         | PM <sub>2.5</sub>   | 1                                      |
| 24   | Belgaum     | Moderate    | 142         | PM <sub>10</sub>    | 1                                      |

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|------|----------------|--------------|-------------|--------------------------------------|--|
| 25   | Bengaluru      | Satisfactory | 95          | PM <sub>2.5</sub> , PM <sub>10</sub> | 8                                      |
| 26   | Bettiah        | Moderate     | 184         | PM <sub>2.5</sub>                    | 1                                      |
| 27   | Bhagalpur      | Moderate     | 112         | NO <sub>2</sub> , PM <sub>2.5</sub>  | 2                                      |
| 28   | Bhiwadi        | Poor         | 268         | PM <sub>10</sub>                     | 1                                      |
| 29   | Bhiwani        | Very Poor    | 302         | PM <sub>2.5</sub>                    | 1                                      |
| 30   | Bhopal         | Poor         | 250         | PM <sub>2.5</sub>                    | 2                                      |
| 31   | Bilaspur       | Satisfactory | 56          | PM <sub>10</sub>                     | 1                                      |
| 32   | Bulandshahr    | Very Poor    | 304         | PM <sub>2.5</sub>                    | 1                                      |
| 33   | Chamarajanagar | Good         | 47          | PM <sub>10</sub>                     | 1                                      |
| 34   | Chandigarh     | Moderate     | 167         | PM <sub>2.5</sub>                    | 3                                      |
| 35   | Chandrapur     | Moderate     | 119         | PM <sub>2.5</sub>                    | 1                                      |
| 36   | Charkhi Dadri  | Very Poor    | 319         | PM <sub>2.5</sub>                    | 1                                      |

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|------|----------------|--------------|-------------|--------------------------------------|--|
| 37   | Chennai        | Satisfactory | 88          | PM <sub>2.5</sub> , PM <sub>10</sub> | 7                                      |
| 38   | Chhapra        | Moderate     | 198         | PM <sub>2.5</sub>                    | 1                                      |
| 39   | Chikkaballapur | Moderate     | 118         | PM <sub>10</sub>                     | 1                                      |
| 40   | Chikkamagaluru | Satisfactory | 64          | PM <sub>10</sub>                     | 1                                      |
| 41   | Damoh          | Moderate     | 121         | PM <sub>2.5</sub>                    | 1                                      |
| 42   | Darbhanga      | Poor         | 237         | PM <sub>2.5</sub>                    | 1                                      |
| 43   | Davanagere     | Satisfactory | 92          | PM <sub>10</sub>                     | 1                                      |
| 44   | Delhi          | Very Poor    | 392         | PM <sub>10</sub> , PM <sub>2.5</sub> | 35                                     |
| 45   | Dewas          | Moderate     | 146         | PM <sub>10</sub>                     | 1                                      |
| 46   | Durgapur       | Satisfactory | 95          | PM <sub>10</sub>                     | 1                                      |
| 47   | Eloor          | Satisfactory | 65          | PM <sub>10</sub>                     | 1                                      |
| 48   | Ernakulam      | Satisfactory | 51          | PM <sub>10</sub>                     | 1                                      |

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| 49   | Faridabad     | Very Poor    | 363         | PM <sub>10</sub> , PM <sub>2.5</sub> | 4                                      |
| 50   | Fatehabad     | Very Poor    | 343         | PM <sub>2.5</sub>                    | 1                                      |
| 51   | Firozabad     | Satisfactory | 89          | PM <sub>2.5</sub>                    | 2                                      |
| 52   | Gadag         | Satisfactory | 82          | O <sub>3</sub>                       | 1                                      |
| 53   | Gandhinagar   | Satisfactory | 89          | PM <sub>10</sub>                     | 1                                      |
| 54   | Gangtok       | Good         | 31          | O <sub>3</sub>                       | 1                                      |
| 55   | Gaya          | Moderate     | 119         | PM <sub>2.5</sub> , PM <sub>10</sub> | 3                                      |
| 56   | Ghaziabad     | Very Poor    | 353         | PM <sub>2.5</sub>                    | 4                                      |
| 57   | Gorakhpur     | Moderate     | 118         | PM <sub>2.5</sub>                    | 1                                      |
| 58   | Greater Noida | Very Poor    | 352         | PM <sub>2.5</sub> , PM <sub>10</sub> | 2                                      |
| 59   | Gurugram      | Very Poor    | 376         | PM <sub>2.5</sub>                    | 3                                      |
| 60   | Guwahati      | Satisfactory | 70          | PM <sub>2.5</sub>                    | 2                                      |

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| 61   | Gwalior   | Very Poor    | 352         | PM <sub>10</sub>                     | 1                                      |
| 62   | Hajipur   | Moderate     | 140         | PM <sub>10</sub>                     | 1                                      |
| 63   | Haldia    | Satisfactory | 81          | PM <sub>10</sub>                     | 1                                      |
| 64   | Hapur     | Very Poor    | 337         | PM <sub>2.5</sub>                    | 1                                      |
| 65   | Haveri    | Satisfactory | 96          | PM <sub>10</sub>                     | 1                                      |
| 66   | Hisar     | Poor         | 290         | PM <sub>2.5</sub>                    | 1                                      |
| 67   | Howrah    | Satisfactory | 87          | O <sub>3</sub>                       | 1                                      |
| 68   | Hubballi  | Satisfactory | 82          | PM <sub>10</sub>                     | 1                                      |
| 69   | Hyderabad | Satisfactory | 85          | PM <sub>2.5</sub> , PM <sub>10</sub> | 13                                     |
| 70   | Imphal    | Poor         | 218         | O <sub>3</sub>                       | 1                                      |
| 71   | Indore    | Moderate     | 139         | PM <sub>10</sub>                     | 1                                      |
| 72   | Jabalpur  | Moderate     | 114         | PM <sub>10</sub>                     | 1                                      |

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|------|-------------|--------------|-------------|---------------------|--|
| 73   | Jaipur      | Poor         | 203         | PM <sub>2.5</sub>   | 3                                      |
| 74   | Jalandhar   | Moderate     | 164         | PM <sub>2.5</sub>   | 1                                      |
| 75   | Jhansi      | Poor         | 259         | PM <sub>2.5</sub>   | 1                                      |
| 76   | Jind        | Very Poor    | 371         | PM <sub>2.5</sub>   | 1                                      |
| 77   | Jodhpur     | Poor         | 243         | PM <sub>2.5</sub>   | 1                                      |
| 78   | Kaithal     | Very Poor    | 395         | PM <sub>10</sub>    | 1                                      |
| 79   | Kalaburgi   | Moderate     | 105         | PM <sub>2.5</sub>   | 1                                      |
| 80   | Kalyan      | Moderate     | 138         | PM <sub>10</sub>    | 1                                      |
| 81   | Kanchipuram | Satisfactory | 64          | PM <sub>10</sub>    | 1                                      |
| 82   | Kannur      | Satisfactory | 67          | PM <sub>10</sub>    | 1                                      |
| 83   | Kanpur      | Very Poor    | 308         | PM <sub>2.5</sub>   | 3                                      |
| 84   | Karnal      | Very Poor    | 308         | PM <sub>2.5</sub>   | 1                                      |

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| 85   | Katni       | Moderate     | 147         | PM <sub>10</sub>                     | 1                                      |
| 86   | Khanna      | Moderate     | 178         | PM <sub>10</sub>                     | 1                                      |
| 87   | Khurja      | Poor         | 279         | PM <sub>2.5</sub>                    | 1                                      |
| 88   | Kishanganj  | Moderate     | 135         | PM <sub>10</sub>                     | 1                                      |
| 89   | Kohima      | Moderate     | 116         | SO <sub>2</sub>                      | 1                                      |
| 90   | Kolar       | Satisfactory | 75          | PM <sub>10</sub>                     | 1                                      |
| 91   | Kolkata     | Moderate     | 102         | PM <sub>2.5</sub> , PM <sub>10</sub> | 5                                      |
| 92   | Kollam      | Satisfactory | 91          | PM <sub>10</sub>                     | 1                                      |
| 93   | Koppal      | Moderate     | 131         | PM <sub>2.5</sub>                    | 1                                      |
| 94   | Kota        | Poor         | 201         | PM <sub>2.5</sub>                    | 1                                      |
| 95   | Kurukshetra | Very Poor    | 323         | PM <sub>2.5</sub>                    | 1                                      |
| 96   | Lucknow     | Poor         | 207         | PM <sub>2.5</sub> , PM <sub>10</sub> | 6                                      |

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| 97   | Ludhiana         | Poor         | 210         | PM <sub>2.5</sub>                                      | 1                                      |
| 98   | Madikeri         | Satisfactory | 85          | O <sub>3</sub>   | 1                                      |
| 99   | Maihar           | Satisfactory | 55          | PM <sub>10</sub>                                       | 1                                      |
| 100  | Mandi Gobindgarh | Poor         | 244         | PM <sub>10</sub>                                       | 1                                      |
| 101  | Mandideep        | Moderate     | 167         | PM <sub>10</sub>                                       | 1                                      |
| 102  | Mandikhera       | Moderate     | 134         | PM <sub>10</sub>                                       | 1                                      |
| 103  | Manesar          | Very Poor    | 389         | PM <sub>2.5</sub>                                      | 1                                      |
| 104  | Manglore         | Satisfactory | 55          | PM <sub>10</sub>                                       | 1                                      |
| 105  | Meerut           | Poor         | 251         | PM <sub>2.5</sub> , PM <sub>10</sub>                   | 3                                      |
| 106  | Moradabad        | Moderate     | 138         | PM <sub>2.5</sub> , PM <sub>10</sub>                   | 5                                      |
| 107  | Motihari         | Poor         | 273         | PM <sub>2.5</sub>                                      | 1                                      |
| 108  | Mumbai           | Moderate     | 130         | PM <sub>2.5</sub> , PM <sub>10</sub> , NO <sub>2</sub> | 15                                     |

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| S.No | City          | Air Quality  | Index Value | Prominent Pollutant                  | Based on Number of Monitoring Stations |
|------|---------------|--------------|-------------|--------------------------------------|--|
| 109  | Munger        | Moderate     | 102         | PM <sub>2.5</sub>                    | 1                                      |
| 110  | Muzaffarnagar | Poor         | 268         | PM <sub>2.5</sub>                    | 1                                      |
| 111  | Muzaffarpur   | Poor         | 206         | PM <sub>2.5</sub> , PM <sub>10</sub> | 2                                      |
| 112  | Mysuru        | Satisfactory | 75          | O <sub>3</sub>                       | 1                                      |
| 113  | Nagpur        | Poor         | 211         | PM <sub>2.5</sub>                    | 1                                      |
| 114  | Narnaul       | Moderate     | 157         | PM <sub>10</sub>                     | 1                                      |
| 115  | Nashik        | Satisfactory | 96          | PM <sub>10</sub>                     | 1                                      |
| 116  | Navi Mumbai   | Moderate     | 146         | PM <sub>2.5</sub>                    | 1                                      |
| 117  | Noida         | Very Poor    | 374         | PM <sub>10</sub> , PM <sub>2.5</sub> | 4                                      |
| 118  | Pali          | Moderate     | 108         | PM <sub>2.5</sub>                    | 1                                      |
| 119  | Palwal        | Moderate     | 139         | PM <sub>10</sub>                     | 1                                      |
| 120  | Panchkula     | Moderate     | 132         | PM <sub>2.5</sub>                    | 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 Begusarai, Bhilai, Bidar, Bihar Sharif, Brajrajnagar, Buxar, Chengalpattu, Coimbatore, Dehradun, Dharuhera, Dindigul, Gummidipoondi, Hassan, Hosur, Jorapokhar, Katihar, Kochi, Korba, Kozhikode, Manguraha, Naharlagun, Nandesari, Ooty, Pune, Raichur, Raipur, Rajgir, Salem, Singrauli, Sonapat, Srinagar, Thane, Tiruppur, Udupi, Vapi as data was not available.

# Some stations have data available at 3PM

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|------|-------------------|--------------|-------------|---------------------|--|
| 121  | Panipat           | Very Poor    | 348         | PM <sub>10</sub>    | 1                                      |
| 122  | Patiala           | Poor         | 224         | PM <sub>2.5</sub>   | 1                                      |
| 123  | Patna             | Poor         | 205         | PM <sub>2.5</sub>   | 5                                      |
| 124  | Pithampur         | Moderate     | 174         | PM <sub>10</sub>    | 1                                      |
| 125  | Prayagraj         | Poor         | 204         | PM <sub>2.5</sub>   | 3                                      |
| 126  | Puducherry        | Satisfactory | 89          | PM <sub>2.5</sub>   | 1                                      |
| 127  | Purnia            | Moderate     | 170         | PM <sub>2.5</sub>   | 1                                      |
| 128  | Rajamahendravaram | Moderate     | 135         | PM <sub>2.5</sub>   | 1                                      |
| 129  | Ramanagara        | Satisfactory | 70          | PM <sub>2.5</sub>   | 1                                      |
| 130  | Ramanathapuram    | Satisfactory | 67          | PM <sub>2.5</sub>   | 1                                      |
| 131  | Ratlam            | Moderate     | 140         | PM <sub>10</sub>    | 1                                      |
| 132  | Rohtak            | Very Poor    | 345         | PM <sub>2.5</sub>   | 1                                      |

### Possible Health Impacts

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| Poor         | Breathing discomfort to most people on prolonged exposure                 |
| Very Poor    | Respiratory illness on prolonged exposure                                 |
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### Notes:

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|------|------------|--------------|-------------|------------------------|--|
| 133  | Rupnagar   | Moderate     | 116         | PM <sub>10</sub>       | 1                                      |
| 134  | Sagar      | Moderate     | 126         | PM <sub>2.5</sub> , CO | 2                                      |
| 135  | Saharsa    | Moderate     | 169         | PM <sub>2.5</sub>      | 1                                      |
| 136  | Samastipur | Poor         | 221         | PM <sub>2.5</sub>      | 1                                      |
| 137  | Sasaram    | Moderate     | 146         | PM <sub>2.5</sub>      | 1                                      |
| 138  | Satna      | Satisfactory | 58          | O <sub>3</sub>         | 1                                      |
| 139  | Shillong   | Good         | 27          | PM <sub>2.5</sub>      | 1                                      |
| 140  | Shivamogga | Satisfactory | 58          | O <sub>3</sub>         | 1                                      |
| 141  | Siliguri   | Satisfactory | 90          | PM <sub>10</sub>       | 1                                      |
| 142  | Sirsa      | Poor         | 210         | PM <sub>2.5</sub>      | 1                                      |
| 143  | Sivasagar  | Good         | 21          | PM <sub>10</sub>       | 1                                      |
| 144  | Siwan      | Poor         | 221         | PM <sub>2.5</sub>      | 1                                      |

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|------|--------------------|--------------|-------------|--------------------------------------|--|
| 145  | Solapur            | Moderate     | 118         | PM <sub>2.5</sub>                    | 1                                      |
| 146  | Talcher            | Moderate     | 119         | PM <sub>2.5</sub>                    | 1                                      |
| 147  | Thiruvananthapuram | Satisfactory | 65          | PM <sub>2.5</sub> , CO               | 2                                      |
| 148  | Thoothukudi        | Satisfactory | 54          | PM <sub>10</sub>                     | 1                                      |
| 149  | Thrissur           | Satisfactory | 68          | PM <sub>2.5</sub>                    | 1                                      |
| 150  | Tirupati           | Moderate     | 119         | PM <sub>2.5</sub>                    | 1                                      |
| 151  | Udaipur            | Moderate     | 128         | PM <sub>10</sub>                     | 1                                      |
| 152  | Ujjain             | Moderate     | 149         | PM <sub>2.5</sub>                    | 1                                      |
| 153  | Varanasi           | Moderate     | 129         | PM <sub>10</sub> , PM <sub>2.5</sub> | 4                                      |
| 154  | Vatva              | Satisfactory | 92          | PM <sub>2.5</sub>                    | 1                                      |
| 155  | Vijayapura         | Good         | 46          | PM <sub>10</sub>                     | 1                                      |
| 156  | Visakhapatnam      | Moderate     | 124         | PM <sub>10</sub>                     | 1                                      |

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| 157  | Vrindavan   | Moderate     | 141         | PM <sub>10</sub>    | 1                                      |
| 158  | Yadgir      | Satisfactory | 75          | PM <sub>10</sub>    | 1                                      |
| 159  | Yamunanagar | Poor         | 217         | PM <sub>2.5</sub>   | 1                                      |
| 160  | vellore     | Satisfactory | 96          | PM <sub>2.5</sub>   | 1                                      |

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