



## Air Quality Index on Aug 30, 2021 @ 4 PM

(Average of past 24 hours)

| S.No | City       | Air Quality  | Index Value | Prominent Pollutant                  | Based on Number of Monitoring Stations |
|------|------------|--------------|-------------|--------------------------------------|--|
| 1    | Agartala   | Good         | 24          | SO <sub>2</sub>                      | 1                                      |
| 2    | Agra       | Good         | 50          | PM <sub>10</sub> , PM <sub>2.5</sub> | 4                                      |
| 3    | Ahmedabad  | Satisfactory | 88          | PM <sub>10</sub> , PM <sub>2.5</sub> | 8                                      |
| 4    | Aizawl     | Good         | 20          | SO <sub>2</sub>                      | 1                                      |
| 5    | Ajmer      | Satisfactory | 91          | PM <sub>10</sub>                     | 1                                      |
| 6    | Alwar      | Satisfactory | 81          | PM <sub>10</sub>                     | 1                                      |
| 7    | Amaravati  | Good         | 29          | O <sub>3</sub>                       | 1                                      |
| 8    | Ambala     | Good         | 50          | PM <sub>10</sub>                     | 1                                      |
| 9    | Amritsar   | Satisfactory | 80          | PM <sub>10</sub>                     | 1                                      |
| 10   | Ankleshwar | Satisfactory | 96          | PM <sub>10</sub>                     | 1                                      |
| 11   | Asansol    | Good         | 43          | PM <sub>10</sub>                     | 1                                      |
| 12   | Aurangabad | Satisfactory | 65          | PM <sub>10</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   | Bagalkot       | Good         | 43          | PM <sub>10</sub>                       | 1                                      |
| 14   | Baghpat        | Satisfactory | 53          | PM <sub>10</sub>                       | 1                                      |
| 15   | Bahadurgarh    | Satisfactory | 70          | PM <sub>2.5</sub>                      | 1                                      |
| 16   | Ballabgarh     | Satisfactory | 98          | O <sub>3</sub>                         | 1                                      |
| 17   | Bengaluru      | Good         | 43          | CO, PM <sub>10</sub> , NO <sub>2</sub> | 9                                      |
| 18   | Bhiwadi        | Satisfactory | 73          | PM <sub>10</sub>                       | 1                                      |
| 19   | Bhiwani        | Satisfactory | 75          | PM <sub>2.5</sub>                      | 1                                      |
| 20   | Bhopal         | Good         | 48          | CO                                     | 1                                      |
| 21   | Bulandshahr    | Good         | 42          | PM <sub>10</sub>                       | 1                                      |
| 22   | Chamarajanagar | Good         | 37          | PM <sub>10</sub>                       | 1                                      |
| 23   | Chandigarh     | Satisfactory | 60          | O <sub>3</sub> , PM <sub>10</sub>      | 2                                      |
| 24   | Chandrapur     | Good         | 28          | CO, PM <sub>10</sub>                   | 2                                      |

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|------|----------------|--------------|-------------|---------------------------------------|--|
| 25   | Chennai        | Satisfactory | 60          | CO, O <sub>3</sub> , PM <sub>10</sub> | 6                                      |
| 26   | Chikkaballapur | Satisfactory | 52          | NO <sub>2</sub>                       | 1                                      |
| 27   | Chikkamagaluru | Good         | 27          | PM <sub>10</sub>                      | 1                                      |
| 28   | Damoh          | Good         | 39          | PM <sub>2.5</sub>                     | 1                                      |
| 29   | Delhi          | Satisfactory | 81          | PM <sub>10</sub> , CO                 | 35                                     |
| 30   | Dewas          | Good         | 35          | PM <sub>10</sub>                      | 1                                      |
| 31   | Dharuhera      | Satisfactory | 79          | CO                                    | 1                                      |
| 32   | Eloor          | Satisfactory | 70          | CO                                    | 1                                      |
| 33   | Ernakulam      | Good         | 37          | CO                                    | 1                                      |
| 34   | Faridabad      | Satisfactory | 87          | PM <sub>10</sub> , O <sub>3</sub>     | 2                                      |
| 35   | Fatehabad      | Satisfactory | 98          | PM <sub>10</sub>                      | 1                                      |
| 36   | Firozabad      | Good         | 21          | PM <sub>10</sub>                      | 1                                      |

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|------|---------------|--------------|-------------|--|--|
| 37   | Gadag         | Good         | 20          | CO   | 1                                      |
| 38   | Gandhinagar   | Satisfactory | 62          | PM <sub>10</sub> , PM <sub>2.5</sub>                   | 2                                      |
| 39   | Ghaziabad     | Satisfactory | 72          | PM <sub>10</sub> , CO                                  | 4                                      |
| 40   | Greater Noida | Satisfactory | 64          | PM <sub>10</sub> , O <sub>3</sub>                      | 2                                      |
| 41   | Gummidipoondi | Satisfactory | 62          | PM <sub>10</sub>                                       | 1                                      |
| 42   | Gurugram      | Moderate     | 101         | PM <sub>10</sub> , PM <sub>2.5</sub> , NO <sub>2</sub> | 3                                      |
| 43   | Guwahati      | Satisfactory | 58          | SO <sub>2</sub> , PM <sub>2.5</sub>                    | 2                                      |
| 44   | Gwalior       | Satisfactory | 70          | PM <sub>10</sub>                                       | 2                                      |
| 45   | Hajipur       | Good         | 50          | CO   | 1                                      |
| 46   | Haldia        | Good         | 35          | PM <sub>10</sub>                                       | 1                                      |
| 47   | Hapur         | Satisfactory | 51          | CO   | 1                                      |
| 48   | Hassan        | Satisfactory | 60          | PM <sub>10</sub>                                       | 1                                      |

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| 49   | Hisar     | Moderate     | 136         | PM <sub>10</sub>                     | 1                                      |
| 50   | Howrah    | Good         | 31          | CO, O <sub>3</sub>                   | 3                                      |
| 51   | Hubballi  | Good         | 41          | PM <sub>10</sub>                     | 1                                      |
| 52   | Hyderabad | Good         | 36          | NO <sub>2</sub> , PM <sub>10</sub>   | 4                                      |
| 53   | Indore    | Satisfactory | 53          | PM <sub>10</sub>                     | 1                                      |
| 54   | Jabalpur  | Satisfactory | 58          | PM <sub>10</sub>                     | 1                                      |
| 55   | Jaipur    | Satisfactory | 97          | PM <sub>10</sub> , PM <sub>2.5</sub> | 2                                      |
| 56   | Jalandhar | Satisfactory | 51          | PM <sub>10</sub>                     | 1                                      |
| 57   | Jind      | Satisfactory | 89          | PM <sub>2.5</sub>                    | 1                                      |
| 58   | Jodhpur   | Moderate     | 120         | PM <sub>10</sub>                     | 1                                      |
| 59   | Kaithal   | Satisfactory | 68          | PM <sub>10</sub>                     | 1                                      |
| 60   | Kalaburgi | Good         | 39          | PM <sub>10</sub>                     | 1                                      |

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| 61   | Kalyan    | Satisfactory | 52          | PM <sub>2.5</sub>                                     | 1                                      |
| 62   | Kannur    | Good         | 37          | O <sub>3</sub>  | 1                                      |
| 63   | Kanpur    | Good         | 34          | PM <sub>2.5</sub> , PM <sub>10</sub> , O <sub>3</sub> | 3                                      |
| 64   | Karnal    | Good         | 46          | PM <sub>10</sub>                                      | 1                                      |
| 65   | Katni     | Good         | 46          | PM <sub>10</sub>                                      | 1                                      |
| 66   | Khanna    | Satisfactory | 66          | PM <sub>10</sub>                                      | 1                                      |
| 67   | Kochi     | Good         | 31          | CO  | 1                                      |
| 68   | Kohima    | Good         | 44          | PM <sub>10</sub>                                      | 1                                      |
| 69   | Kolar     | Good         | 42          | CO  | 1                                      |
| 70   | Kolkata   | Good         | 33          | PM <sub>10</sub> , CO                                 | 5                                      |
| 71   | Kota      | Satisfactory | 58          | PM <sub>10</sub>                                      | 1                                      |
| 72   | Kozhikode | Satisfactory | 73          | CO  | 1                                      |

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| 73   | Kurukshetra      | Satisfactory | 67          | PM <sub>10</sub>                          | 1                                      |
| 74   | Lucknow          | Good         | 50          | CO, O <sub>3</sub> , PM <sub>10</sub>     | 6                                      |
| 75   | Ludhiana         | Satisfactory | 78          | PM <sub>10</sub>                          | 1                                      |
| 76   | Mandi Gobindgarh | Good         | 42          | PM <sub>2.5</sub>                         | 1                                      |
| 77   | Mandideep        | Satisfactory | 78          | CO  | 1                                      |
| 78   | Mandikhera       | Satisfactory | 61          | PM <sub>10</sub>                          | 1                                      |
| 79   | Medikeri         | Moderate     | 118         | CO  | 1                                      |
| 80   | Meerut           | Satisfactory | 64          | NO <sub>2</sub> , PM <sub>10</sub>        | 3                                      |
| 81   | Moradabad        | Good         | 45          | PM <sub>10</sub>                          | 1                                      |
| 82   | Mumbai           | Satisfactory | 74          | PM <sub>2.5</sub> , PM <sub>10</sub> , CO | 16                                     |
| 83   | Muzaffarnagar    | Satisfactory | 68          | PM <sub>10</sub>                          | 1                                      |
| 84   | Muzaffarpur      | Good         | 38          | CO, PM <sub>2.5</sub>                     | 2                                      |

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| 85   | Naharlagun  | Good         | 39          | SO <sub>2</sub>                           | 1                                      |
| 86   | Narnaul     | Satisfactory | 73          | PM <sub>2.5</sub>                         | 1                                      |
| 87   | Nashik      | Good         | 49          | PM <sub>10</sub>                          | 1                                      |
| 88   | Navi Mumbai | Satisfactory | 91          | PM <sub>2.5</sub> , PM <sub>10</sub> , CO | 3                                      |
| 89   | Noida       | Satisfactory | 69          | CO, PM <sub>10</sub>                      | 3                                      |
| 90   | Pali        | Satisfactory | 60          | PM <sub>2.5</sub>                         | 1                                      |
| 91   | Palwal      | Satisfactory | 75          | PM <sub>10</sub>                          | 1                                      |
| 92   | Panipat     | Satisfactory | 63          | PM <sub>10</sub>                          | 1                                      |
| 93   | Patiala     | Satisfactory | 55          | PM <sub>10</sub>                          | 1                                      |
| 94   | Patna       | Good         | 38          | PM <sub>10</sub>                          | 2                                      |
| 95   | Pithampur   | Satisfactory | 69          | PM <sub>10</sub>                          | 1                                      |
| 96   | Prayagraj   | Good         | 26          | PM <sub>2.5</sub> , O <sub>3</sub>        | 2                                      |

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| 97   | Puducherry        | Good         | 41          | O <sub>3</sub>       | 1                                      |
| 98   | Pune              | Satisfactory | 81          | SO <sub>2</sub> , CO | 5                                      |
| 99   | Rajamahendravaram | Good         | 34          | PM <sub>10</sub>     | 1                                      |
| 100  | Ramanagara        | Good         | 42          | O <sub>3</sub>       | 1                                      |
| 101  | Ratlam            | Good         | 42          | PM <sub>10</sub>     | 1                                      |
| 102  | Rohtak            | Satisfactory | 91          | NO <sub>2</sub>      | 1                                      |
| 103  | Sagar             | Good         | 28          | PM <sub>2.5</sub>    | 1                                      |
| 104  | Satna             | Good         | 43          | PM <sub>10</sub>     | 1                                      |
| 105  | Shillong          | Good         | 17          | SO <sub>2</sub>      | 1                                      |
| 106  | Siliguri          | Good         | 34          | PM <sub>10</sub>     | 1                                      |
| 107  | Singrauli         | Satisfactory | 63          | CO                   | 1                                      |
| 108  | Sirsa             | Moderate     | 104         | PM <sub>10</sub>     | 1                                      |

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| 109  | Sonipat            | Satisfactory | 80          | PM <sub>10</sub>                   | 1                                      |
| 110  | Srinagar           | Satisfactory | 76          | PM <sub>10</sub>                   | 1                                      |
| 111  | Talcher            | Good         | 25          | CO                                 | 1                                      |
| 112  | Thiruvananthapuram | Poor         | 214         | PM <sub>2.5</sub> , O <sub>3</sub> | 2                                      |
| 113  | Thoothukudi        | Satisfactory | 89          | CO                                 | 1                                      |
| 114  | Tirupati           | Good         | 38          | CO                                 | 1                                      |
| 115  | Udaipur            | Satisfactory | 77          | PM <sub>10</sub>                   | 1                                      |
| 116  | Ujjain             | Satisfactory | 76          | O <sub>3</sub>                     | 1                                      |
| 117  | Varanasi           | Good         | 31          | PM <sub>10</sub> , O <sub>3</sub>  | 4                                      |
| 118  | Vatva              | Satisfactory | 90          | PM <sub>10</sub>                   | 1                                      |
| 119  | Visakhapatnam      | Satisfactory | 70          | PM <sub>10</sub>                   | 1                                      |
| 120  | Vrindavan          | Good         | 39          | PM <sub>10</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 Bathinda, Bettiah, Bidar, Bihar Sharif, Brajrajnagar, Charkhi Dadri, Coimbatore, Darbhanga, Davanagere, Durgapur, Gaya, Gorakhpur, Jorapokhar, Kollam, Koppal, Maihar, Manesar, Manglore, Motihari, Mysuru, Nagpur, Nandesari, Panchkula, Raichur, Rupnagar, Shivamogga, Solapur, Thane, Thrissur, Udupi, Vapi, Vijayapura 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>) website may be referred.

\* The data available at the portal is provided by different agencies. Any use of this data in research publication or any other form of publication shall duly acknowledge the contribution of respective agencies in generating the data.



## Air Quality Index on Aug 30, 2021 @ 4 PM

(Average of past 24 hours)

| S.No | City        | Air Quality  | Index Value | Prominent Pollutant | Based on Number of Monitoring Stations |
|------|-------------|--------------|-------------|---------------------|--|
| 121  | Yadgir      | Good         | 34          | PM <sub>10</sub>    | 1                                      |
| 122  | Yamunanagar | Satisfactory | 90          | PM <sub>2.5</sub>   | 1                                      |

### Possible Health Impacts

|              |   |
|--------------|---|
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| Moderate     | Breathing discomfort to the people with lungs, asthma and heart diseases  |
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