



## Air Quality Index on May 13, 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         | 32          | PM <sub>2.5</sub>   | 1                                      |
| 2    | Agra        | Satisfactory | 58          | PM <sub>2.5</sub>   | 1                                      |
| 3    | Ahmedabad   | Moderate     | 189         | O <sub>3</sub>      | 1                                      |
| 4    | Aizawl      | Good         | 10          | PM <sub>10</sub>    | 1                                      |
| 5    | Ajmer       | Satisfactory | 81          | PM <sub>10</sub>    | 1                                      |
| 6    | Alwar       | Satisfactory | 72          | PM <sub>10</sub>    | 1                                      |
| 7    | Amaravati   | Good         | 39          | O <sub>3</sub>      | 1                                      |
| 8    | Amritsar    | Satisfactory | 75          | PM <sub>10</sub>    | 1                                      |
| 9    | Asansol     | Satisfactory | 72          | PM <sub>10</sub>    | 1                                      |
| 10   | Baghpat     | Moderate     | 132         | PM <sub>2.5</sub>   | 1                                      |
| 11   | Bahadurgarh | Moderate     | 112         | PM <sub>10</sub>    | 1                                      |
| 12   | Ballabgarh  | Moderate     | 107         | CO                  | 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   | Bathinda       | Satisfactory | 56          | PM <sub>10</sub>                       | 1                                      |
| 14   | Bengaluru      | Good         | 46          | CO, NO <sub>2</sub> , O <sub>3</sub>   | 9                                      |
| 15   | Bhiwadi        | Moderate     | 143         | PM <sub>2.5</sub>                      | 1                                      |
| 16   | Bhopal         | Satisfactory | 91          | PM <sub>10</sub>                       | 1                                      |
| 17   | Brajrajnagar   | Satisfactory | 54          | CO                                     | 1                                      |
| 18   | Bulandshahr    | Satisfactory | 77          | O <sub>3</sub>                         | 1                                      |
| 19   | Chamarajanagar | Moderate     | 126         | NO <sub>2</sub>                        | 1                                      |
| 20   | Chandigarh     | Satisfactory | 75          | PM <sub>10</sub>                       | 1                                      |
| 21   | Chandrapur     | Satisfactory | 54          | PM <sub>10</sub> , PM <sub>2.5</sub>   | 2                                      |
| 22   | Charkhi Dadri  | Satisfactory | 91          | PM <sub>10</sub>                       | 1                                      |
| 23   | Chennai        | Satisfactory | 85          | PM <sub>10</sub> , O <sub>3</sub> , CO | 7                                      |
| 24   | Chikkaballapur | Good         | 41          | O <sub>3</sub>                         | 1                                      |

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| Very Poor    | Respiratory illness on prolonged exposure                                 |
| Severe       | Affects healthy people and seriously impacts those with existing diseases |

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|------|----------------|--------------|-------------|---|--|
| 25   | Chikkamagaluru | Good         | 40          | O <sub>3</sub>  | 1                                      |
| 26   | Delhi          | Moderate     | 121         | O <sub>3</sub>  | 31                                     |
| 27   | Dewas          | Satisfactory | 80          | PM <sub>10</sub>                                      | 1                                      |
| 28   | Dharuhera      | Moderate     | 151         | PM <sub>10</sub>                                      | 1                                      |
| 29   | Durgapur       | Satisfactory | 84          | PM <sub>10</sub>                                      | 1                                      |
| 30   | Eloor          | Good         | 46          | CO  | 1                                      |
| 31   | Ernakulam      | Good         | 27          | CO  | 1                                      |
| 32   | Faridabad      | Moderate     | 144         | O <sub>3</sub> , PM <sub>2.5</sub> , PM <sub>10</sub> | 4                                      |
| 33   | Fatehabad      | Moderate     | 157         | PM <sub>10</sub>                                      | 1                                      |
| 34   | Gandhinagar    | Satisfactory | 51          | O <sub>3</sub>  | 1                                      |
| 35   | Gaya           | Moderate     | 170         | O <sub>3</sub>  | 1                                      |
| 36   | Ghaziabad      | Moderate     | 136         | O <sub>3</sub> , PM <sub>10</sub>                     | 4                                      |

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|------|---------------|--------------|-------------|--------------------------------------|--|
| 37   | Greater Noida | Moderate     | 116         | PM <sub>10</sub>                     | 2                                      |
| 38   | Gummidipoondi | Satisfactory | 65          | PM <sub>10</sub>                     | 1                                      |
| 39   | Gurugram      | Moderate     | 107         | PM <sub>10</sub> , PM <sub>2.5</sub> | 3                                      |
| 40   | Guwahati      | Good         | 40          | SO <sub>2</sub> , O <sub>3</sub>     | 2                                      |
| 41   | Gwalior       | Satisfactory | 82          | O <sub>3</sub>                       | 1                                      |
| 42   | Hajipur       | Satisfactory | 78          | PM <sub>10</sub>                     | 1                                      |
| 43   | Haldia        | Good         | 30          | O <sub>3</sub>                       | 1                                      |
| 44   | Hapur         | Good         | 50          | O <sub>3</sub>                       | 1                                      |
| 45   | Hassan        | Good         | 47          | PM <sub>10</sub>                     | 1                                      |
| 46   | Howrah        | Good         | 50          | CO, PM <sub>10</sub>                 | 2                                      |
| 47   | Hubballi      | Good         | 44          | PM <sub>10</sub>                     | 1                                      |
| 48   | Hyderabad     | Satisfactory | 55          | PM <sub>10</sub> , PM <sub>2.5</sub> | 5                                      |

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|------|-----------|--------------|-------------|---------------------|--|
| 49   | Indore    | Satisfactory | 98          | PM <sub>10</sub>    | 1                                      |
| 50   | Jabalpur  | Satisfactory | 87          | O <sub>3</sub>      | 1                                      |
| 51   | Jaipur    | Moderate     | 101         | PM <sub>10</sub>    | 3                                      |
| 52   | Jalandhar | Good         | 49          | PM <sub>10</sub>    | 1                                      |
| 53   | Jind      | Satisfactory | 89          | O <sub>3</sub>      | 1                                      |
| 54   | Jodhpur   | Moderate     | 111         | PM <sub>10</sub>    | 1                                      |
| 55   | Kaithal   | Satisfactory | 76          | PM <sub>10</sub>    | 1                                      |
| 56   | Kannur    | Satisfactory | 85          | PM <sub>10</sub>    | 1                                      |
| 57   | Kanpur    | Good         | 45          | O <sub>3</sub>      | 2                                      |
| 58   | Karnal    | Satisfactory | 64          | PM <sub>10</sub>    | 1                                      |
| 59   | Katni     | Satisfactory | 77          | O <sub>3</sub>      | 1                                      |
| 60   | Khanna    | Satisfactory | 85          | PM <sub>10</sub>    | 1                                      |

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|------|------------------|--------------|-------------|-----------------------------------|--|
| 61   | Kohima           | Satisfactory | 54          | PM <sub>10</sub>                  | 1                                      |
| 62   | Kolkata          | Satisfactory | 58          | O <sub>3</sub>                    | 6                                      |
| 63   | Kollam           | Good         | 42          | PM <sub>10</sub>                  | 1                                      |
| 64   | Koppal           | Satisfactory | 55          | CO                                | 1                                      |
| 65   | Kota             | Satisfactory | 60          | PM <sub>10</sub>                  | 1                                      |
| 66   | Kurukshetra      | Satisfactory | 86          | PM <sub>10</sub>                  | 1                                      |
| 67   | Lucknow          | Satisfactory | 84          | PM <sub>10</sub> , O <sub>3</sub> | 4                                      |
| 68   | Ludhiana         | Satisfactory | 82          | PM <sub>10</sub>                  | 1                                      |
| 69   | Mandi Gobindgarh | Satisfactory | 78          | PM <sub>10</sub>                  | 1                                      |
| 70   | Mandideep        | Good         | 47          | PM <sub>2.5</sub>                 | 1                                      |
| 71   | Mandikhera       | Satisfactory | 79          | PM <sub>2.5</sub>                 | 1                                      |
| 72   | Manesar          | Moderate     | 106         | PM <sub>2.5</sub>                 | 1                                      |

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| 73   | Manglore      | Good         | 33          | CO                                 | 1                                      |
| 74   | Meerut        | Satisfactory | 90          | PM <sub>10</sub>                   | 2                                      |
| 75   | Mumbai        | Satisfactory | 64          | PM <sub>10</sub> , SO <sub>2</sub> | 16                                     |
| 76   | Muzaffarnagar | Moderate     | 103         | PM <sub>10</sub>                   | 1                                      |
| 77   | Muzaffarpur   | Good         | 46          | CO                                 | 1                                      |
| 78   | Mysuru        | Satisfactory | 54          | PM <sub>10</sub>                   | 1                                      |
| 79   | Nashik        | Good         | 42          | O <sub>3</sub>                     | 1                                      |
| 80   | Navi Mumbai   | Satisfactory | 68          | PM <sub>10</sub>                   | 2                                      |
| 81   | Noida         | Moderate     | 119         | PM <sub>10</sub>                   | 3                                      |
| 82   | Pali          | Satisfactory | 93          | PM <sub>10</sub>                   | 1                                      |
| 83   | Palwal        | Satisfactory | 96          | PM <sub>10</sub>                   | 1                                      |
| 84   | Panchkula     | Satisfactory | 62          | PM <sub>2.5</sub>                  | 1                                      |

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| 85   | Panipat           | Moderate     | 125         | PM <sub>10</sub>                                   | 1                                      |
| 86   | Patiala           | Satisfactory | 72          | PM <sub>10</sub>                                   | 1                                      |
| 87   | Patna             | Satisfactory | 78          | O <sub>3</sub> , SO <sub>2</sub> , NO <sub>2</sub> | 5                                      |
| 88   | Pithampur         | Satisfactory | 68          | PM <sub>10</sub>                                   | 1                                      |
| 89   | Puducherry        | Good         | 35          | O <sub>3</sub>                                     | 1                                      |
| 90   | Pune              | Good         | 50          | CO, PM <sub>10</sub> , PM <sub>2.5</sub>           | 7                                      |
| 91   | Rajamahendravaram | Good         | 27          | CO   | 1                                      |
| 92   | Ramanagara        | Good         | 37          | O <sub>3</sub>                                     | 1                                      |
| 93   | Ratlam            | Satisfactory | 79          | PM <sub>10</sub>                                   | 1                                      |
| 94   | Rohtak            | Satisfactory | 85          | CO   | 1                                      |
| 95   | Rupnagar          | Satisfactory | 89          | PM <sub>10</sub>                                   | 1                                      |
| 96   | Sagar             | Good         | 40          | PM <sub>2.5</sub>                                  | 1                                      |

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| 97   | Shillong           | Good         | 11          | SO <sub>2</sub>     | 1                                      |
| 98   | Shivamogga         | Satisfactory | 57          | PM <sub>2.5</sub>   | 1                                      |
| 99   | Siliguri           | Satisfactory | 57          | O <sub>3</sub>      | 1                                      |
| 100  | Singrauli          | Satisfactory | 67          | PM <sub>10</sub>    | 1                                      |
| 101  | Sonipat            | Moderate     | 144         | PM <sub>10</sub>    | 1                                      |
| 102  | Srinagar           | Good         | 38          | PM <sub>10</sub>    | 1                                      |
| 103  | Thane              | Poor         | 259         | NO <sub>2</sub>     | 1                                      |
| 104  | Thiruvananthapuram | Satisfactory | 64          | CO, O <sub>3</sub>  | 2                                      |
| 105  | Tirupati           | Good         | 48          | PM <sub>2.5</sub>   | 1                                      |
| 106  | Udaipur            | Moderate     | 110         | PM <sub>10</sub>    | 1                                      |
| 107  | Ujjain             | Moderate     | 121         | PM <sub>10</sub>    | 1                                      |
| 108  | Vapi               | Satisfactory | 57          | PM <sub>10</sub>    | 1                                      |

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| 109  | Varanasi      | Good         | 45          | PM <sub>10</sub>    | 1                                      |
| 110  | Vatva         | Moderate     | 124         | PM <sub>10</sub>    | 1                                      |
| 111  | Visakhapatnam | Satisfactory | 51          | PM <sub>10</sub>    | 1                                      |
| 112  | Yadgir        | Good         | 36          | PM <sub>2.5</sub>   | 1                                      |
| 113  | Yamunanagar   | Moderate     | 122         | O <sub>3</sub>      | 1                                      |

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| 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 Ambala, Ankleshwar, Aurangabad, Bagalkot, Bhiwani, Bidar, Coimbatore, Damoh, Davanagere, Gadag, Hisar, Jorapokhar, Kalaburgi, Kalyan, Kochi, Kolar, Kozhikode, Maihar, Medikeri, Moradabad, Nagpur, Naharlagun, Nandesari, Narnaul, Raichur, Satna, Sirsa, Solapur, Talcher, Thoothukudi, Thrissur, Udupi, 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.