



## Air Quality Index on Mar 21, 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   | Very Poor    | 314         | PM <sub>2.5</sub>   | 1                                      |
| 2    | Agra       | Poor         | 220         | PM <sub>2.5</sub>   | 1                                      |
| 3    | Ahmedabad  | Very Poor    | 322         | PM <sub>10</sub>    | 1                                      |
| 4    | Aizawl     | Moderate     | 136         | PM <sub>10</sub>    | 1                                      |
| 5    | Ajmer      | Moderate     | 108         | PM <sub>10</sub>    | 1                                      |
| 6    | Alwar      | Satisfactory | 98          | PM <sub>10</sub>    | 1                                      |
| 7    | Amaravati  | Satisfactory | 76          | PM <sub>10</sub>    | 1                                      |
| 8    | Ambala     | Moderate     | 112         | PM <sub>10</sub>    | 1                                      |
| 9    | Amritsar   | Satisfactory | 89          | PM <sub>10</sub>    | 1                                      |
| 10   | Ankleshwar | Poor         | 229         | O <sub>3</sub>      | 1                                      |
| 11   | Asansol    | Poor         | 233         | PM <sub>2.5</sub>   | 1                                      |
| 12   | Aurangabad | Satisfactory | 69          | 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 Bahadurgarh, Bhiwani, Bidar, Chamarajanagar, Chikkaballapur, Coimbatore, Ernakulam, Fatehabad, Gadag, Jorapokhar, Maihar, Nagpur, Panchkula, Ramanagara, Rohtak, Solapur, Udupi as data was not available.

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|------|---------------|--------------|-------------|---|--|
| 13   | Bagalkot      | Good         | 40          | PM <sub>10</sub>                                      | 1                                      |
| 14   | Baghat        | Poor         | 291         | PM <sub>10</sub>                                      | 1                                      |
| 15   | Ballabgarh    | Poor         | 210         | PM <sub>2.5</sub>                                     | 1                                      |
| 16   | Bathinda      | Moderate     | 132         | PM <sub>2.5</sub>                                     | 1                                      |
| 17   | Bengaluru     | Satisfactory | 96          | PM <sub>2.5</sub> , PM <sub>10</sub> , O <sub>3</sub> | 7                                      |
| 18   | Bhiwadi       | Very Poor    | 336         | PM <sub>10</sub>                                      | 1                                      |
| 19   | Bhopal        | Moderate     | 152         | O <sub>3</sub>  | 1                                      |
| 20   | Brajrajnagar  | Satisfactory | 66          | CO  | 1                                      |
| 21   | Bulandshahr   | Poor         | 249         | PM <sub>10</sub>                                      | 1                                      |
| 22   | Chandigarh    | Moderate     | 124         | PM <sub>10</sub>                                      | 1                                      |
| 23   | Chandrapur    | Moderate     | 116         | PM <sub>10</sub> , PM <sub>2.5</sub>                  | 2                                      |
| 24   | Charkhi Dadri | Moderate     | 146         | PM <sub>10</sub>                                      | 1                                      |

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|------|----------------|--------------|-------------|---|--|
| 25   | Chennai        | Satisfactory | 70          | PM <sub>10</sub> , PM <sub>2.5</sub> , CO | 6                                      |
| 26   | Chikkamagaluru | Satisfactory | 81          | PM <sub>2.5</sub>                         | 1                                      |
| 27   | Damoh          | Satisfactory | 56          | PM <sub>10</sub>                          | 1                                      |
| 28   | Davanagere     | Moderate     | 106         | PM <sub>10</sub>                          | 1                                      |
| 29   | Delhi          | Poor         | 244         | PM <sub>10</sub> , PM <sub>2.5</sub>      | 29                                     |
| 30   | Dewas          | Satisfactory | 89          | O <sub>3</sub>                            | 1                                      |
| 31   | Dharuhera      | Poor         | 251         | PM <sub>10</sub>                          | 1                                      |
| 32   | Durgapur       | Poor         | 248         | PM <sub>2.5</sub>                         | 1                                      |
| 33   | Eloor          | Satisfactory | 86          | O <sub>3</sub>                            | 1                                      |
| 34   | Faridabad      | Poor         | 287         | PM <sub>2.5</sub> , PM <sub>10</sub>      | 3                                      |
| 35   | Gandhinagar    | Moderate     | 128         | PM <sub>10</sub>                          | 1                                      |
| 36   | Gaya           | Satisfactory | 93          | O <sub>3</sub>                            | 1                                      |

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|------|---------------|-------------|-------------|--------------------------------------|--|
| 37   | Ghaziabad     | Poor        | 300         | PM <sub>10</sub>                     | 4                                      |
| 38   | Greater Noida | Very Poor   | 301         | PM <sub>10</sub>                     | 1                                      |
| 39   | Gummidipoondi | Moderate    | 136         | PM <sub>10</sub>                     | 1                                      |
| 40   | Gurugram      | Poor        | 245         | PM <sub>10</sub> , PM <sub>2.5</sub> | 3                                      |
| 41   | Guwahati      | Very Poor   | 306         | PM <sub>10</sub>                     | 2                                      |
| 42   | Gwalior       | Moderate    | 154         | PM <sub>2.5</sub>                    | 1                                      |
| 43   | Hajipur       | Poor        | 218         | PM <sub>10</sub>                     | 1                                      |
| 44   | Haldia        | Moderate    | 108         | PM <sub>10</sub>                     | 1                                      |
| 45   | Hapur         | Moderate    | 191         | PM <sub>10</sub>                     | 1                                      |
| 46   | Hisar         | Poor        | 239         | PM <sub>2.5</sub>                    | 1                                      |
| 47   | Howrah        | Poor        | 202         | PM <sub>2.5</sub>                    | 3                                      |
| 48   | Hubballi      | Moderate    | 120         | PM <sub>10</sub>                     | 1                                      |

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| 49   | Hyderabad | Moderate     | 109         | PM <sub>10</sub> , PM <sub>2.5</sub> | 6                                      |
| 50   | Indore    | Satisfactory | 91          | PM <sub>10</sub>                     | 1                                      |
| 51   | Jabalpur  | Moderate     | 106         | PM <sub>10</sub>                     | 1                                      |
| 52   | Jaipur    | Moderate     | 123         | PM <sub>10</sub>                     | 2                                      |
| 53   | Jalandhar | Moderate     | 125         | PM <sub>10</sub>                     | 1                                      |
| 54   | Jind      | Moderate     | 194         | PM <sub>2.5</sub>                    | 1                                      |
| 55   | Jodhpur   | Poor         | 223         | PM <sub>10</sub>                     | 1                                      |
| 56   | Kaithal   | Moderate     | 135         | PM <sub>10</sub>                     | 1                                      |
| 57   | Kalaburgi | Satisfactory | 77          | O <sub>3</sub>                       | 1                                      |
| 58   | Kalyan    | Poor         | 211         | PM <sub>10</sub>                     | 1                                      |
| 59   | Kannur    | Moderate     | 109         | PM <sub>10</sub>                     | 1                                      |
| 60   | Kanpur    | Moderate     | 192         | PM <sub>2.5</sub>                    | 1                                      |

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|------|-------------|--------------|-------------|---|--|
| 61   | Karnal      | Moderate     | 121         | PM <sub>2.5</sub>                                     | 1                                      |
| 62   | Katni       | Moderate     | 156         | PM <sub>10</sub>                                      | 1                                      |
| 63   | Khanna      | Moderate     | 122         | PM <sub>10</sub>                                      | 1                                      |
| 64   | Kochi       | Moderate     | 111         | PM <sub>2.5</sub>                                     | 1                                      |
| 65   | Kohima      | Poor         | 206         | PM <sub>2.5</sub>                                     | 1                                      |
| 66   | Kolar       | Satisfactory | 61          | CO  | 1                                      |
| 67   | Kolkata     | Poor         | 201         | PM <sub>2.5</sub> , O <sub>3</sub> , PM <sub>10</sub> | 7                                      |
| 68   | Kollam      | Moderate     | 124         | PM <sub>2.5</sub>                                     | 1                                      |
| 69   | Koppal      | Satisfactory | 89          | PM <sub>10</sub>                                      | 1                                      |
| 70   | Kota        | Moderate     | 125         | PM <sub>2.5</sub>                                     | 1                                      |
| 71   | Kozhikode   | Satisfactory | 76          | PM <sub>10</sub>                                      | 1                                      |
| 72   | Kurukshetra | Moderate     | 126         | PM <sub>10</sub>                                      | 1                                      |

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|------|------------------|--------------|-------------|---|--|
| 73   | Lucknow          | Poor         | 206         | PM <sub>2.5</sub>                                     | 4                                      |
| 74   | Ludhiana         | Moderate     | 118         | PM <sub>2.5</sub>                                     | 1                                      |
| 75   | Mandi Gobindgarh | Poor         | 212         | PM <sub>2.5</sub>                                     | 1                                      |
| 76   | Mandideep        | Good         | 41          | O <sub>3</sub>  | 1                                      |
| 77   | Mandikhera       | Moderate     | 101         | PM <sub>10</sub>                                      | 1                                      |
| 78   | Manesar          | Poor         | 240         | PM <sub>2.5</sub>                                     | 1                                      |
| 79   | Manglore         | Satisfactory | 98          | PM <sub>10</sub>                                      | 1                                      |
| 80   | Medikeri         | Satisfactory | 64          | PM <sub>10</sub>                                      | 1                                      |
| 81   | Meerut           | Poor         | 284         | PM <sub>10</sub>                                      | 2                                      |
| 82   | Moradabad        | Poor         | 232         | PM <sub>2.5</sub>                                     | 1                                      |
| 83   | Mumbai           | Moderate     | 171         | PM <sub>2.5</sub> , PM <sub>10</sub> , O <sub>3</sub> | 20                                     |
| 84   | Muzaffarnagar    | Moderate     | 193         | PM <sub>10</sub>                                      | 1                                      |

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| 85   | Muzaffarpur | Poor         | 229         | PM <sub>2.5</sub> , PM <sub>10</sub> | 2                                      |
| 86   | Mysuru      | Satisfactory | 85          | PM <sub>10</sub>                     | 1                                      |
| 87   | Nandesari   | Satisfactory | 82          | PM <sub>2.5</sub>                    | 1                                      |
| 88   | Narnaul     | Poor         | 252         | PM <sub>10</sub>                     | 1                                      |
| 89   | Nashik      | Satisfactory | 94          | PM <sub>2.5</sub>                    | 1                                      |
| 90   | Navi Mumbai | Poor         | 203         | PM <sub>10</sub>                     | 3                                      |
| 91   | Noida       | Poor         | 260         | PM <sub>10</sub>                     | 3                                      |
| 92   | Pali        | Moderate     | 133         | PM <sub>10</sub>                     | 1                                      |
| 93   | Palwal      | Moderate     | 135         | PM <sub>10</sub>                     | 1                                      |
| 94   | Panipat     | Poor         | 236         | PM <sub>2.5</sub>                    | 1                                      |
| 95   | Patiala     | Moderate     | 113         | PM <sub>10</sub>                     | 1                                      |
| 96   | Patna       | Poor         | 265         | PM <sub>2.5</sub> , PM <sub>10</sub> | 5                                      |

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| 97   | Pithampur         | Moderate     | 106         | O <sub>3</sub>      | 1                                      |
| 98   | Puducherry        | Satisfactory | 78          | PM <sub>2.5</sub>   | 1                                      |
| 99   | Pune              | Moderate     | 151         | PM <sub>2.5</sub>   | 5                                      |
| 100  | Raichur           | Moderate     | 123         | PM <sub>10</sub>    | 1                                      |
| 101  | Rajamahendravaram | Moderate     | 119         | PM <sub>10</sub>    | 1                                      |
| 102  | Ratlam            | Moderate     | 117         | PM <sub>10</sub>    | 1                                      |
| 103  | Rupnagar          | Moderate     | 135         | PM <sub>10</sub>    | 1                                      |
| 104  | Sagar             | Good         | 38          | PM <sub>2.5</sub>   | 1                                      |
| 105  | Satna             | Satisfactory | 80          | PM <sub>10</sub>    | 1                                      |
| 106  | Shillong          | Satisfactory | 67          | O <sub>3</sub>      | 1                                      |
| 107  | Shivamogga        | Good         | 48          | O <sub>3</sub>      | 1                                      |
| 108  | Siliguri          | Very Poor    | 340         | PM <sub>2.5</sub>   | 1                                      |

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| 109  | Singrauli          | Poor         | 244         | PM <sub>2.5</sub>   | 1                                      |
| 110  | Sirsa              | Moderate     | 128         | PM <sub>2.5</sub>   | 1                                      |
| 111  | Sonipat            | Poor         | 242         | PM <sub>10</sub>    | 1                                      |
| 112  | Srinagar           | Moderate     | 129         | PM <sub>10</sub>    | 1                                      |
| 113  | Talcher            | Moderate     | 119         | PM <sub>2.5</sub>   | 1                                      |
| 114  | Thane              | Moderate     | 147         | PM <sub>10</sub>    | 1                                      |
| 115  | Thiruvananthapuram | Satisfactory | 66          | PM <sub>10</sub>    | 2                                      |
| 116  | Thoothukudi        | Satisfactory | 100         | PM <sub>10</sub>    | 1                                      |
| 117  | Thrissur           | Satisfactory | 77          | PM <sub>10</sub>    | 1                                      |
| 118  | Tirupati           | Moderate     | 104         | PM <sub>10</sub>    | 1                                      |
| 119  | Udaipur            | Moderate     | 161         | PM <sub>2.5</sub>   | 1                                      |
| 120  | Ujjain             | Moderate     | 132         | O <sub>3</sub>      | 1                                      |

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## Air Quality Index on Mar 21, 2021 @ 4 PM

(Average of past 24 hours)

| S.No | City          | Air Quality  | Index Value | Prominent Pollutant | Based on Number of Monitoring Stations |
|------|---------------|--------------|-------------|---------------------|--|
| 121  | Vapi          | Moderate     | 131         | PM <sub>10</sub>    | 1                                      |
| 122  | Varanasi      | Moderate     | 189         | PM <sub>10</sub>    | 1                                      |
| 123  | Vatva         | Very Poor    | 331         | PM <sub>2.5</sub>   | 1                                      |
| 124  | Vijayapura    | Good         | 44          | PM <sub>2.5</sub>   | 1                                      |
| 125  | Visakhapatnam | Moderate     | 127         | PM <sub>10</sub>    | 1                                      |
| 126  | Yadgir        | Satisfactory | 100         | O <sub>3</sub>      | 1                                      |
| 127  | Yamunanagar   | Poor         | 209         | 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 Bahadurgarh, Bhiwani, Bidar, Chamarajanagar, Chikkaballapur, Coimbatore, Ernakulam, Fatehabad, Gadag, Jorapokhar, Maihar, Nagpur, Panchkula, Ramanagara, Rohtak, Solapur, Udupi as data was not available.

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