



## Air Quality Index on May 08, 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   | Satisfactory | 99          | PM <sub>10</sub>                                      | 2                                      |
| 2    | Agra       | Moderate     | 122         | O <sub>3</sub> , PM <sub>2.5</sub> , PM <sub>10</sub> | 6                                      |
| 3    | Ahmedabad  | Moderate     | 171         | PM <sub>2.5</sub> , PM <sub>10</sub>                  | 7                                      |
| 4    | Aizawl     | Good         | 49          | PM <sub>10</sub>                                      | 1                                      |
| 5    | Ajmer      | Moderate     | 128         | PM <sub>10</sub>                                      | 1                                      |
| 6    | Alwar      | Moderate     | 110         | PM <sub>10</sub>                                      | 1                                      |
| 7    | Amaravati  | Satisfactory | 65          | PM <sub>10</sub>                                      | 1                                      |
| 8    | Ambala     | Moderate     | 174         | PM <sub>2.5</sub>                                     | 1                                      |
| 9    | Amritsar   | Moderate     | 108         | PM <sub>10</sub>                                      | 1                                      |
| 10   | Ankleshwar | Moderate     | 156         | PM <sub>2.5</sub>                                     | 1                                      |
| 11   | Araria     | Moderate     | 163         | PM <sub>2.5</sub>                                     | 1                                      |
| 12   | Arrah      | Moderate     | 124         | 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   | Asansol                  | Satisfactory | 81          | PM <sub>10</sub>      | 1                                      |
| 14   | Aurangabad (Bihar)       | Moderate     | 150         | PM <sub>10</sub>      | 1                                      |
| 15   | Aurangabad (Maharashtra) | Moderate     | 109         | PM <sub>10</sub>      | 1                                      |
| 16   | Baddi                    | Moderate     | 137         | PM <sub>10</sub>      | 1                                      |
| 17   | Bagalkot                 | Good         | 50          | PM <sub>2.5</sub>     | 1                                      |
| 18   | Baghpat                  | Moderate     | 171         | O <sub>3</sub>        | 1                                      |
| 19   | Bahadurgarh              | Poor         | 218         | PM <sub>2.5</sub>     | 1                                      |
| 20   | Ballabgarh               | Moderate     | 122         | PM <sub>10</sub>      | 1                                      |
| 21   | Bathinda                 | Satisfactory | 81          | PM <sub>10</sub>      | 1                                      |
| 22   | Bengaluru                | Satisfactory | 79          | PM <sub>10</sub> , CO | 9                                      |
| 23   | Bhagalpur                | Moderate     | 134         | PM <sub>10</sub>      | 2                                      |
| 24   | Bhiwadi                  | Very Poor    | 310         | PM <sub>2.5</sub>     | 1                                      |

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|------|----------------|--------------|-------------|--------------------------------------|----------------------------------------|
| 25   | Bhopal         | Poor         | 209         | PM <sub>10</sub>                     | 1                                      |
| 26   | Bihar Sharif   | Moderate     | 175         | PM <sub>10</sub>                     | 1                                      |
| 27   | Bilaspur       | Satisfactory | 58          | PM <sub>10</sub>                     | 1                                      |
| 28   | Bulandshahr    | Moderate     | 191         | O <sub>3</sub>                       | 1                                      |
| 29   | Buxar          | Moderate     | 189         | PM <sub>2.5</sub>                    | 1                                      |
| 30   | Chamarajanagar | Good         | 42          | PM <sub>10</sub>                     | 1                                      |
| 31   | Chandigarh     | Moderate     | 198         | O <sub>3</sub> , PM <sub>10</sub>    | 3                                      |
| 32   | Chandrapur     | Moderate     | 148         | PM <sub>10</sub>                     | 2                                      |
| 33   | Charkhi Dadri  | Poor         | 244         | PM <sub>2.5</sub>                    | 1                                      |
| 34   | Chennai        | Satisfactory | 78          | PM <sub>2.5</sub> , PM <sub>10</sub> | 6                                      |
| 35   | Chhapra        | Moderate     | 125         | PM <sub>10</sub>                     | 1                                      |
| 36   | Chikkaballapur | Satisfactory | 86          | PM <sub>10</sub>                     | 1                                      |

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|------|----------------|--------------|-------------|-------------------------------------------------------|----------------------------------------|
| 37   | Chikkamagaluru | Satisfactory | 70          | PM <sub>10</sub>                                      | 1                                      |
| 38   | Coimbatore     | Satisfactory | 58          | PM <sub>10</sub>                                      | 1                                      |
| 39   | Damoh          | Good         | 36          | PM <sub>2.5</sub>                                     | 1                                      |
| 40   | Davanagere     | Moderate     | 116         | PM <sub>10</sub>                                      | 1                                      |
| 41   | Dehradun       | Satisfactory | 76          | PM <sub>10</sub>                                      | 1                                      |
| 42   | Delhi          | Poor         | 205         | PM <sub>2.5</sub> , O <sub>3</sub> , PM <sub>10</sub> | 34                                     |
| 43   | Dewas          | Moderate     | 175         | PM <sub>2.5</sub>                                     | 1                                      |
| 44   | Durgapur       | Moderate     | 140         | PM <sub>10</sub>                                      | 1                                      |
| 45   | Eloor          | Satisfactory | 62          | PM <sub>10</sub>                                      | 1                                      |
| 46   | Ernakulam      | Satisfactory | 54          | NO <sub>2</sub>                                       | 1                                      |
| 47   | Faridabad      | Poor         | 257         | PM <sub>2.5</sub> , PM <sub>10</sub>                  | 2                                      |
| 48   | Firozabad      | Moderate     | 150         | O <sub>3</sub> , PM <sub>10</sub>                     | 2                                      |

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|------|---------------|--------------|-------------|-------------------------------------------------------|----------------------------------------|
| 49   | Gandhinagar   | Moderate     | 200         | PM <sub>2.5</sub> , PM <sub>10</sub>                  | 3                                      |
| 50   | Gaya          | Moderate     | 127         | O <sub>3</sub> , PM <sub>2.5</sub> , PM <sub>10</sub> | 3                                      |
| 51   | Ghaziabad     | Poor         | 223         | O <sub>3</sub> , PM <sub>2.5</sub> , PM <sub>10</sub> | 4                                      |
| 52   | Gorakhpur     | Good         | 39          | SO <sub>2</sub>                                       | 1                                      |
| 53   | Greater Noida | Poor         | 232         | O <sub>3</sub> , PM <sub>10</sub>                     | 2                                      |
| 54   | Gummidipoondi | Good         | 43          | PM <sub>10</sub>                                      | 1                                      |
| 55   | Gurugram      | Poor         | 253         | PM <sub>2.5</sub>                                     | 3                                      |
| 56   | Guwahati      | Satisfactory | 74          | PM <sub>10</sub> , PM <sub>2.5</sub>                  | 2                                      |
| 57   | Gwalior       | Moderate     | 173         | PM <sub>2.5</sub>                                     | 1                                      |
| 58   | Hajipur       | Moderate     | 101         | PM <sub>2.5</sub>                                     | 1                                      |
| 59   | Haldia        | Satisfactory | 54          | PM <sub>10</sub>                                      | 1                                      |
| 60   | Hapur         | Moderate     | 164         | PM <sub>10</sub>                                      | 1                                      |

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| 61   | Hassan    | Moderate     | 113         | PM <sub>10</sub>                     | 1                                      |
| 62   | Hisar     | Poor         | 252         | PM <sub>2.5</sub>                    | 1                                      |
| 63   | Howrah    | Satisfactory | 81          | PM <sub>10</sub>                     | 3                                      |
| 64   | Hubballi  | Moderate     | 130         | PM <sub>10</sub>                     | 1                                      |
| 65   | Hyderabad | Moderate     | 117         | PM <sub>10</sub> , PM <sub>2.5</sub> | 6                                      |
| 66   | Imphal    | Satisfactory | 77          | SO <sub>2</sub>                      | 1                                      |
| 67   | Indore    | Moderate     | 180         | PM <sub>10</sub>                     | 1                                      |
| 68   | Jabalpur  | Poor         | 213         | PM <sub>10</sub>                     | 1                                      |
| 69   | Jaipur    | Moderate     | 176         | PM <sub>10</sub> , PM <sub>2.5</sub> | 3                                      |
| 70   | Jalandhar | Moderate     | 183         | PM <sub>10</sub>                     | 1                                      |
| 71   | Jhansi    | Moderate     | 182         | PM <sub>10</sub>                     | 1                                      |
| 72   | Jind      | Very Poor    | 302         | PM <sub>2.5</sub>                    | 1                                      |

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| 73   | Jodhpur    | Poor        | 220         | PM <sub>2.5</sub>                 | 1                                      |
| 74   | Kaithal    | Moderate    | 196         | PM <sub>2.5</sub>                 | 1                                      |
| 75   | Kalaburgi  | Moderate    | 149         | PM <sub>10</sub>                  | 1                                      |
| 76   | Kalyan     | Moderate    | 149         | PM <sub>10</sub>                  | 1                                      |
| 77   | Kannur     | Moderate    | 113         | PM <sub>10</sub>                  | 1                                      |
| 78   | Kanpur     | Moderate    | 120         | O <sub>3</sub> , PM <sub>10</sub> | 3                                      |
| 79   | Karnal     | Moderate    | 111         | PM <sub>10</sub>                  | 1                                      |
| 80   | Katihar    | Moderate    | 152         | PM <sub>10</sub>                  | 1                                      |
| 81   | Katni      | Moderate    | 196         | PM <sub>10</sub>                  | 1                                      |
| 82   | Khanna     | Moderate    | 130         | PM <sub>10</sub>                  | 1                                      |
| 83   | Kishanganj | Moderate    | 156         | O <sub>3</sub>                    | 1                                      |
| 84   | Kochi      | Moderate    | 132         | CO                                | 1                                      |

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| 85   | Kohima           | Satisfactory | 65          | PM <sub>10</sub>                     | 1                                      |
| 86   | Kolkata          | Satisfactory | 83          | PM <sub>10</sub> , NO <sub>2</sub>   | 6                                      |
| 87   | Kollam           | Moderate     | 118         | PM <sub>10</sub>                     | 1                                      |
| 88   | Koppal           | Satisfactory | 60          | PM <sub>10</sub>                     | 1                                      |
| 89   | Kota             | Poor         | 256         | PM <sub>2.5</sub>                    | 1                                      |
| 90   | Kozhikode        | Satisfactory | 55          | PM <sub>10</sub>                     | 1                                      |
| 91   | Kurukshetra      | Poor         | 229         | O <sub>3</sub>                       | 1                                      |
| 92   | Lucknow          | Moderate     | 115         | PM <sub>2.5</sub> , PM <sub>10</sub> | 6                                      |
| 93   | Ludhiana         | Moderate     | 194         | PM <sub>10</sub>                     | 1                                      |
| 94   | Madikeri         | Satisfactory | 82          | PM <sub>10</sub>                     | 1                                      |
| 95   | Mandi Gobindgarh | Poor         | 256         | PM <sub>2.5</sub>                    | 1                                      |
| 96   | Mandideep        | Moderate     | 120         | PM <sub>10</sub>                     | 1                                      |

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| 97   | Mandikhera    | Satisfactory | 98          | PM <sub>10</sub>                                      | 1                                      |
| 98   | Manglore      | Satisfactory | 91          | NO <sub>2</sub>                                       | 1                                      |
| 99   | Meerut        | Moderate     | 136         | PM <sub>10</sub>                                      | 3                                      |
| 100  | Moradabad     | Satisfactory | 77          | PM <sub>10</sub> , CO                                 | 4                                      |
| 101  | Motihari      | Moderate     | 118         | O <sub>3</sub>                                        | 1                                      |
| 102  | Mumbai        | Moderate     | 169         | PM <sub>10</sub> , PM <sub>2.5</sub> , O <sub>3</sub> | 17                                     |
| 103  | Munger        | Moderate     | 180         | PM <sub>10</sub>                                      | 1                                      |
| 104  | Muzaffarnagar | Moderate     | 162         | PM <sub>10</sub>                                      | 1                                      |
| 105  | Muzaffarpur   | Moderate     | 102         | PM <sub>2.5</sub>                                     | 2                                      |
| 106  | Mysuru        | Good         | 50          | O <sub>3</sub>                                        | 1                                      |
| 107  | Nagpur        | Poor         | 238         | PM <sub>2.5</sub>                                     | 1                                      |
| 108  | Naharlagun    | Satisfactory | 65          | SO <sub>2</sub>                                       | 1                                      |

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| 109  | Narnaul     | Moderate     | 172         | PM <sub>2.5</sub>                    | 1                                      |
| 110  | Navi Mumbai | Moderate     | 131         | PM <sub>10</sub> , PM <sub>2.5</sub> | 3                                      |
| 111  | Noida       | Poor         | 216         | O <sub>3</sub> , PM <sub>10</sub>    | 4                                      |
| 112  | Pali        | Moderate     | 167         | PM <sub>2.5</sub>                    | 1                                      |
| 113  | Palwal      | Moderate     | 143         | PM <sub>10</sub>                     | 1                                      |
| 114  | Panchkula   | Satisfactory | 97          | PM <sub>2.5</sub>                    | 1                                      |
| 115  | Panipat     | Poor         | 239         | PM <sub>10</sub>                     | 1                                      |
| 116  | Patiala     | Moderate     | 175         | O <sub>3</sub>                       | 1                                      |
| 117  | Patna       | Moderate     | 137         | PM <sub>10</sub> , PM <sub>2.5</sub> | 5                                      |
| 118  | Pithampur   | Moderate     | 133         | PM <sub>10</sub>                     | 1                                      |
| 119  | Prayagraj   | Moderate     | 105         | PM <sub>10</sub>                     | 3                                      |
| 120  | Puducherry  | Satisfactory | 53          | 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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# Some stations have data available at 3PM

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## Air Quality Index on May 08, 2022 @ 4 PM

(Average of past 24 hours)

| S.No | City              | Air Quality  | Index Value | Prominent Pollutant | Based on Number of Monitoring Stations |
|------|-------------------|--------------|-------------|---------------------|----------------------------------------|
| 121  | Pune              | Poor         | 210         | PM <sub>2.5</sub>   | 4                                      |
| 122  | Purnia            | Moderate     | 159         | PM <sub>2.5</sub>   | 1                                      |
| 123  | Raichur           | Moderate     | 141         | PM <sub>10</sub>    | 1                                      |
| 124  | Rajamahendravaram | Satisfactory | 56          | PM <sub>10</sub>    | 1                                      |
| 125  | Rajgir            | Satisfactory | 82          | PM <sub>10</sub>    | 1                                      |
| 126  | Ramanagara        | Satisfactory | 63          | PM <sub>10</sub>    | 1                                      |
| 127  | Ratlam            | Moderate     | 182         | PM <sub>2.5</sub>   | 1                                      |
| 128  | Rohtak            | Poor         | 241         | PM <sub>2.5</sub>   | 1                                      |
| 129  | Rupnagar          | Satisfactory | 77          | PM <sub>10</sub>    | 1                                      |
| 130  | Sagar             | Moderate     | 194         | PM <sub>2.5</sub>   | 1                                      |
| 131  | Samastipur        | Poor         | 253         | PM <sub>10</sub>    | 1                                      |
| 132  | Sasaram           | Moderate     | 180         | O <sub>3</sub>      | 1                                      |

### Possible Health Impacts

|              |                                                                           |
|--------------|---------------------------------------------------------------------------|
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(Average of past 24 hours)

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|------|--------------------|--------------|-------------|---------------------|----------------------------------------|
| 133  | Satna              | Satisfactory | 64          | PM <sub>10</sub>    | 1                                      |
| 134  | Shillong           | Good         | 34          | PM <sub>10</sub>    | 1                                      |
| 135  | Shivamogga         | Satisfactory | 63          | PM <sub>10</sub>    | 1                                      |
| 136  | Siliguri           | Satisfactory | 58          | NO <sub>2</sub>     | 1                                      |
| 137  | Singrauli          | Poor         | 292         | PM <sub>10</sub>    | 1                                      |
| 138  | Sirsa              | Poor         | 201         | O <sub>3</sub>      | 1                                      |
| 139  | Siwan              | Moderate     | 129         | PM <sub>2.5</sub>   | 1                                      |
| 140  | Sonipat            | Poor         | 219         | PM <sub>10</sub>    | 1                                      |
| 141  | Srinagar           | Satisfactory | 58          | PM <sub>10</sub>    | 1                                      |
| 142  | Thane              | Moderate     | 173         | PM <sub>10</sub>    | 1                                      |
| 143  | Thiruvananthapuram | Good         | 49          | PM <sub>10</sub>    | 1                                      |
| 144  | Tirupati           | Moderate     | 102         | PM <sub>2.5</sub>   | 1                                      |

### Possible Health Impacts

|              |                                                                           |
|--------------|---------------------------------------------------------------------------|
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(Average of past 24 hours)

| S.No | City          | Air Quality  | Index Value | Prominent Pollutant               | Based on Number of Monitoring Stations |
|------|---------------|--------------|-------------|-----------------------------------|----------------------------------------|
| 145  | Udaipur       | Moderate     | 147         | PM <sub>10</sub>                  | 1                                      |
| 146  | Ujjain        | Poor         | 213         | PM <sub>10</sub>                  | 1                                      |
| 147  | Varanasi      | Satisfactory | 86          | O <sub>3</sub> , PM <sub>10</sub> | 4                                      |
| 148  | Vatva         | Moderate     | 112         | PM <sub>10</sub>                  | 1                                      |
| 149  | Vijayapura    | Good         | 50          | PM <sub>10</sub>                  | 1                                      |
| 150  | Visakhapatnam | Moderate     | 104         | PM <sub>10</sub>                  | 1                                      |
| 151  | Vrindavan     | Moderate     | 124         | PM <sub>10</sub>                  | 1                                      |
| 152  | Yadgir        | Moderate     | 108         | PM <sub>10</sub>                  | 1                                      |
| 153  | Yamunanagar   | Moderate     | 168         | PM <sub>2.5</sub>                 | 1                                      |

### Possible Health Impacts

|              |                                                                           |
|--------------|---------------------------------------------------------------------------|
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