



## Air Quality Index on Sep 13, 2023 @ 4 PM

(Average of past 24 hours)

| S.No | City       | Air Quality  | Index Value | Prominent Pollutant               | Based on Number of Monitoring Stations |
|------|------------|--------------|-------------|-----------------------------------|--|
| 1    | Agra       | Satisfactory | 58          | O <sub>3</sub> , PM <sub>10</sub> | 6                                      |
| 2    | Ahmedabad  | Satisfactory | 68          | CO, PM <sub>10</sub>              | 8                                      |
| 3    | Ajmer      | Satisfactory | 80          | PM <sub>10</sub>                  | 1                                      |
| 4    | Akola      | Satisfactory | 66          | PM <sub>10</sub>                  | 1                                      |
| 5    | Alwar      | Satisfactory | 57          | PM <sub>10</sub>                  | 1                                      |
| 6    | Amaravati  | Good         | 35          | O <sub>3</sub>                    | 1                                      |
| 7    | Ambala     | Satisfactory | 97          | CO                                | 1                                      |
| 8    | Amravati   | Satisfactory | 60          | PM <sub>10</sub>                  | 2                                      |
| 9    | Amritsar   | Satisfactory | 79          | PM <sub>10</sub>                  | 1                                      |
| 10   | Anantapur  | Satisfactory | 58          | PM <sub>10</sub>                  | 1                                      |
| 11   | Ankleshwar | Good         | 48          | CO                                | 1                                      |
| 12   | Araria     | Satisfactory | 54          | PM <sub>10</sub>                  | 1                                      |

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### Possible Health Impacts

### Notes:

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



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|------|--------------------------|--------------|-------------|---------------------|--|
| 13   | Ariyalur                 | Good         | 26          | PM <sub>10</sub>    | 1                                      |
| 14   | Asansol                  | Good         | 44          | PM <sub>10</sub>    | 1                                      |
| 15   | Aurangabad (Bihar)       | Good         | 44          | PM <sub>10</sub>    | 1                                      |
| 16   | Aurangabad (Maharashtra) | Satisfactory | 58          | PM <sub>10</sub>    | 3                                      |
| 17   | Baddi                    | Moderate     | 122         | PM <sub>10</sub>    | 1                                      |
| 18   | Badlapur                 | Satisfactory | 80          | PM <sub>10</sub>    | 1                                      |
| 19   | Bagalkot                 | Good         | 42          | PM <sub>10</sub>    | 1                                      |
| 20   | Baghpat                  | Satisfactory | 94          | PM <sub>10</sub>    | 1                                      |
| 21   | Bahadurgarh              | Satisfactory | 95          | PM <sub>10</sub>    | 1                                      |
| 22   | Ballabgarh               | Satisfactory | 67          | PM <sub>2.5</sub>   | 1                                      |
| 23   | Banswara                 | Satisfactory | 71          | PM <sub>10</sub>    | 1                                      |
| 24   | Baran                    | Satisfactory | 56          | PM <sub>10</sub>    | 1                                      |

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| Very Poor    | Respiratory illness on prolonged exposure                                 |
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|------|-----------|--------------|-------------|--------------------------------------|--|
| 25   | Bareilly  | Good         | 48          | PM <sub>10</sub>                     | 2                                      |
| 26   | Baripada  | Good         | 40          | PM <sub>10</sub>                     | 1                                      |
| 27   | Barmer    | Satisfactory | 69          | PM <sub>10</sub>                     | 1                                      |
| 28   | Bathinda  | Satisfactory | 55          | PM <sub>2.5</sub>                    | 1                                      |
| 29   | Begusarai | Satisfactory | 74          | NO <sub>2</sub>                      | 1                                      |
| 30   | Belapur   | Satisfactory | 58          | PM <sub>10</sub>                     | 1                                      |
| 31   | Belgaum   | Good         | 46          | CO                                   | 1                                      |
| 32   | Bengaluru | Satisfactory | 51          | PM <sub>2.5</sub> , PM <sub>10</sub> | 10                                     |
| 33   | Bettiah   | Satisfactory | 94          | PM <sub>10</sub>                     | 1                                      |
| 34   | Bhagalpur | Satisfactory | 94          | CO                                   | 2                                      |
| 35   | Bharatpur | Satisfactory | 59          | PM <sub>10</sub>                     | 1                                      |
| 36   | Bhilai    | Good         | 35          | PM <sub>10</sub> , PM <sub>2.5</sub> | 2                                      |

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| Very Poor    | Respiratory illness on prolonged exposure                                 |
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### Notes:



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|------|--------------|--------------|-------------|-----------------------|--|
| 37   | Bhilwara     | Moderate     | 101         | PM <sub>10</sub>      | 1                                      |
| 38   | Bhiwadi      | Satisfactory | 76          | PM <sub>10</sub>      | 1                                      |
| 39   | Bhiwandi     | Satisfactory | 68          | PM <sub>10</sub>      | 1                                      |
| 40   | Bhiwani      | Satisfactory | 64          | PM <sub>10</sub>      | 1                                      |
| 41   | Bhopal       | Satisfactory | 60          | PM <sub>10</sub> , CO | 3                                      |
| 42   | Bidar        | Good         | 17          | CO                    | 1                                      |
| 43   | Bihar Sharif | Satisfactory | 68          | PM <sub>10</sub>      | 1                                      |
| 44   | Bikaner      | Moderate     | 110         | PM <sub>10</sub>      | 1                                      |
| 45   | Bilaspur     | Good         | 39          | PM <sub>10</sub>      | 1                                      |
| 46   | Brajrajnagar | Good         | 41          | O <sub>3</sub>        | 1                                      |
| 47   | Bulandshahr  | Satisfactory | 91          | PM <sub>10</sub>      | 1                                      |
| 48   | Bundi        | Satisfactory | 61          | O <sub>3</sub>        | 1                                      |

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|------|----------------|--------------|-------------|---------------------|--|
| 49   | Byrnihat       | Moderate     | 188         | PM <sub>10</sub>    | 1                                      |
| 50   | Chamarajanagar | Good         | 43          | PM <sub>10</sub>    | 1                                      |
| 51   | Chandigarh     | Moderate     | 105         | PM <sub>2.5</sub>   | 3                                      |
| 52   | Chandrapur     | Satisfactory | 82          | CO                  | 1                                      |
| 53   | Charkhi Dadri  | Satisfactory | 52          | PM <sub>10</sub>    | 1                                      |
| 54   | Chengalpattu   | Satisfactory | 55          | CO                  | 1                                      |
| 55   | Chennai        | Satisfactory | 57          | PM <sub>10</sub>    | 8                                      |
| 56   | Chhapra        | Poor         | 271         | PM <sub>10</sub>    | 1                                      |
| 57   | Chikkaballapur | Good         | 39          | PM <sub>10</sub>    | 1                                      |
| 58   | Chikkamagaluru | Good         | 42          | PM <sub>10</sub>    | 1                                      |
| 59   | Chittorgarh    | Moderate     | 114         | PM <sub>10</sub>    | 1                                      |
| 60   | Churu          | Satisfactory | 55          | O <sub>3</sub>      | 1                                      |

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|------|------------|--------------|-------------|-----------------------------------|--|
| 61   | Damoh      | Good         | 33          | PM <sub>10</sub>                  | 1                                      |
| 62   | Dausa      | Satisfactory | 85          | PM <sub>10</sub>                  | 1                                      |
| 63   | Davanagere | Good         | 30          | PM <sub>10</sub>                  | 1                                      |
| 64   | Dehradun   | Moderate     | 105         | CO                                | 1                                      |
| 65   | Delhi      | Moderate     | 106         | O <sub>3</sub> , PM <sub>10</sub> | 34                                     |
| 66   | Dewas      | Good         | 44          | PM <sub>10</sub>                  | 1                                      |
| 67   | Dhanbad    | Satisfactory | 79          | PM <sub>2.5</sub>                 | 1                                      |
| 68   | Dharuhera  | Satisfactory | 94          | PM <sub>10</sub>                  | 1                                      |
| 69   | Dholpur    | Satisfactory | 93          | PM <sub>10</sub>                  | 1                                      |
| 70   | Dhule      | Satisfactory | 51          | PM <sub>10</sub>                  | 1                                      |
| 71   | Durgapur   | Good         | 39          | PM <sub>10</sub>                  | 1                                      |
| 72   | Eloor      | Good         | 47          | PM <sub>10</sub>                  | 1                                      |

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|------|---------------|--------------|-------------|--------------------------------------|--|
| 73   | Faridabad     | Moderate     | 112         | PM <sub>10</sub> , PM <sub>2.5</sub> | 4                                      |
| 74   | Fatehabad     | Moderate     | 105         | O <sub>3</sub>                       | 1                                      |
| 75   | Firozabad     | Good         | 48          | PM <sub>10</sub>                     | 2                                      |
| 76   | Gadag         | Good         | 47          | SO <sub>2</sub>                      | 1                                      |
| 77   | Gandhinagar   | Good         | 46          | PM <sub>10</sub>                     | 2                                      |
| 78   | Gangtok       | Satisfactory | 59          | SO <sub>2</sub>                      | 1                                      |
| 79   | Gaya          | Satisfactory | 68          | CO                                   | 3                                      |
| 80   | Ghaziabad     | Satisfactory | 86          | PM <sub>10</sub>                     | 4                                      |
| 81   | Gorakhpur     | Moderate     | 110         | PM <sub>2.5</sub>                    | 1                                      |
| 82   | Greater Noida | Moderate     | 119         | PM <sub>10</sub>                     | 2                                      |
| 83   | Gummidipoondi | Satisfactory | 97          | PM <sub>10</sub>                     | 1                                      |
| 84   | Gurugram      | Moderate     | 127         | PM <sub>2.5</sub> , CO               | 3                                      |

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| 85   | Guwahati    | Satisfactory | 63          | CO, PM <sub>10</sub>               | 4                                      |
| 86   | Gwalior     | Good         | 50          | O <sub>3</sub>                     | 3                                      |
| 87   | Hajipur     | Satisfactory | 89          | PM <sub>10</sub>                   | 1                                      |
| 88   | Hanumangarh | Satisfactory | 60          | PM <sub>2.5</sub>                  | 1                                      |
| 89   | Hapur       | Satisfactory | 65          | PM <sub>10</sub>                   | 1                                      |
| 90   | Hassan      | Good         | 46          | SO <sub>2</sub>                    | 1                                      |
| 91   | Haveri      | Good         | 39          | CO                                 | 1                                      |
| 92   | Hisar       | Moderate     | 121         | PM <sub>10</sub>                   | 1                                      |
| 93   | Howrah      | Good         | 45          | PM <sub>10</sub>                   | 3                                      |
| 94   | Hubballi    | Satisfactory | 75          | PM <sub>10</sub> , CO              | 2                                      |
| 95   | Hyderabad   | Satisfactory | 62          | PM <sub>10</sub> , NO <sub>2</sub> | 12                                     |
| 96   | Indore      | Satisfactory | 79          | PM <sub>10</sub>                   | 1                                      |

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| 97   | Jabalpur  | Satisfactory | 68          | PM <sub>10</sub>                   | 3                                      |
| 98   | Jaipur    | Moderate     | 107         | O <sub>3</sub> , PM <sub>2.5</sub> | 6                                      |
| 99   | Jaisalmer | Satisfactory | 77          | PM <sub>10</sub>                   | 1                                      |
| 100  | Jalandhar | Satisfactory | 99          | PM <sub>10</sub>                   | 1                                      |
| 101  | Jalgaon   | Satisfactory | 91          | PM <sub>10</sub>                   | 1                                      |
| 102  | Jhalawar  | Good         | 50          | PM <sub>10</sub>                   | 1                                      |
| 103  | Jhansi    | Good         | 46          | PM <sub>10</sub>                   | 1                                      |
| 104  | Jhunjhunu | Satisfactory | 81          | O <sub>3</sub>                     | 1                                      |
| 105  | Jind      | Satisfactory | 72          | CO                                 | 1                                      |
| 106  | Jodhpur   | Satisfactory | 62          | CO, PM <sub>10</sub>               | 4                                      |
| 107  | Kaithal   | Satisfactory | 66          | PM <sub>2.5</sub>                  | 1                                      |
| 108  | Kannur    | Satisfactory | 69          | PM <sub>10</sub>                   | 1                                      |

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### 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:



## Air Quality Index on Sep 13, 2023 @ 4 PM

(Average of past 24 hours)

| S.No | City       | Air Quality  | Index Value | Prominent Pollutant                | Based on Number of Monitoring Stations |
|------|------------|--------------|-------------|------------------------------------|--|
| 109  | Kanpur     | Satisfactory | 82          | O <sub>3</sub> , PM <sub>2.5</sub> | 3                                      |
| 110  | Karauli    | Good         | 47          | O <sub>3</sub>                     | 1                                      |
| 111  | Karnal     | Satisfactory | 65          | PM <sub>10</sub>                   | 1                                      |
| 112  | Kashipur   | Satisfactory | 80          | PM <sub>10</sub>                   | 1                                      |
| 113  | Katihar    | Moderate     | 125         | CO                                 | 1                                      |
| 114  | Katni      | Good         | 36          | PM <sub>10</sub>                   | 1                                      |
| 115  | Keonjhar   | Good         | 43          | PM <sub>10</sub>                   | 1                                      |
| 116  | Khanna     | Satisfactory | 69          | PM <sub>10</sub>                   | 1                                      |
| 117  | Khurja     | Satisfactory | 84          | PM <sub>2.5</sub>                  | 1                                      |
| 118  | Kishanganj | Satisfactory | 62          | NO <sub>2</sub>                    | 1                                      |
| 119  | Kochi      | Satisfactory | 86          | CO                                 | 1                                      |
| 120  | Kolar      | Good         | 44          | PM <sub>10</sub>                   | 1                                      |

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| 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:



## Air Quality Index on Sep 13, 2023 @ 4 PM

(Average of past 24 hours)

| S.No | City        | Air Quality  | Index Value | Prominent Pollutant                  | Based on Number of Monitoring Stations |
|------|-------------|--------------|-------------|--------------------------------------|--|
| 121  | Kolhapur    | Good         | 40          | PM <sub>10</sub>                     | 2                                      |
| 122  | Kolkata     | Good         | 40          | PM <sub>10</sub>                     | 6                                      |
| 123  | Kollam      | Satisfactory | 64          | PM <sub>10</sub>                     | 1                                      |
| 124  | Korba       | Good         | 20          | NO <sub>2</sub>                      | 1                                      |
| 125  | Kota        | Good         | 45          | PM <sub>10</sub>                     | 3                                      |
| 126  | Kunjemura   | Good         | 29          | PM <sub>10</sub>                     | 1                                      |
| 127  | Kurukshetra | Satisfactory | 72          | PM <sub>10</sub>                     | 1                                      |
| 128  | Latur       | Good         | 39          | PM <sub>10</sub>                     | 1                                      |
| 129  | Lucknow     | Satisfactory | 76          | PM <sub>2.5</sub> , PM <sub>10</sub> | 5                                      |
| 130  | Ludhiana    | Moderate     | 129         | PM <sub>10</sub>                     | 1                                      |
| 131  | Madikeri    | Good         | 43          | PM <sub>2.5</sub>                    | 1                                      |
| 132  | Mahad       | Satisfactory | 69          | PM <sub>10</sub>                     | 1                                      |

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|--------------|---|
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| 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:



## Air Quality Index on Sep 13, 2023 @ 4 PM

(Average of past 24 hours)

| S.No | City             | Air Quality  | Index Value | Prominent Pollutant                  | Based on Number of Monitoring Stations |
|------|------------------|--------------|-------------|--------------------------------------|--|
| 133  | Maihar           | Good         | 30          | CO                                   | 1                                      |
| 134  | Mandi Gobindgarh | Moderate     | 105         | PM <sub>10</sub>                     | 1                                      |
| 135  | Mandideep        | Satisfactory | 64          | O <sub>3</sub>                       | 1                                      |
| 136  | Mandikhera       | Good         | 34          | PM <sub>10</sub>                     | 1                                      |
| 137  | Manesar          | Satisfactory | 88          | PM <sub>2.5</sub>                    | 1                                      |
| 138  | Mangalore        | Satisfactory | 67          | PM <sub>10</sub>                     | 1                                      |
| 139  | Manguraha        | Satisfactory | 55          | NO <sub>2</sub>                      | 1                                      |
| 140  | Meerut           | Satisfactory | 93          | PM <sub>10</sub>                     | 3                                      |
| 141  | Moradabad        | Satisfactory | 91          | PM <sub>2.5</sub> , PM <sub>10</sub> | 6                                      |
| 142  | Motihari         | Satisfactory | 89          | PM <sub>10</sub>                     | 1                                      |
| 143  | Mumbai           | Satisfactory | 58          | CO, SO <sub>2</sub>                  | 18                                     |
| 144  | Munger           | Satisfactory | 91          | PM <sub>2.5</sub>                    | 1                                      |

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### Possible Health Impacts

### Notes:

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



## Air Quality Index on Sep 13, 2023 @ 4 PM

(Average of past 24 hours)

| S.No | City          | Air Quality  | Index Value | Prominent Pollutant                 | Based on Number of Monitoring Stations |
|------|---------------|--------------|-------------|-------------------------------------|--|
| 145  | Muzaffarnagar | Moderate     | 140         | PM <sub>2.5</sub>                   | 1                                      |
| 146  | Muzaffarpur   | Moderate     | 116         | PM <sub>2.5</sub> , NO <sub>2</sub> | 2                                      |
| 147  | Mysuru        | Good         | 47          | PM <sub>10</sub>                    | 1                                      |
| 148  | Nagaur        | Satisfactory | 83          | PM <sub>10</sub>                    | 1                                      |
| 149  | Nagpur        | Satisfactory | 54          | PM <sub>10</sub>                    | 4                                      |
| 150  | Nalbari       | Moderate     | 117         | PM <sub>10</sub>                    | 1                                      |
| 151  | Nanded        | Moderate     | 156         | O <sub>3</sub>                      | 1                                      |
| 152  | Narnaul       | Satisfactory | 69          | PM <sub>10</sub>                    | 1                                      |
| 153  | Nashik        | Good         | 42          | PM <sub>10</sub>                    | 4                                      |
| 154  | Navi Mumbai   | Satisfactory | 68          | PM <sub>10</sub>                    | 7                                      |
| 155  | Nayagarh      | Good         | 36          | PM <sub>2.5</sub>                   | 1                                      |
| 156  | Noida         | Satisfactory | 87          | PM <sub>10</sub> , CO               | 4                                      |

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### Possible Health Impacts

### Notes:

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



## Air Quality Index on Sep 13, 2023 @ 4 PM

(Average of past 24 hours)

| S.No | City             | Air Quality  | Index Value | Prominent Pollutant                  | Based on Number of Monitoring Stations |
|------|------------------|--------------|-------------|--------------------------------------|--|
| 157  | Ooty             | Good         | 29          | PM <sub>10</sub>                     | 1                                      |
| 158  | Pali             | Satisfactory | 94          | PM <sub>10</sub>                     | 1                                      |
| 159  | Palwal           | Good         | 40          | PM <sub>10</sub>                     | 1                                      |
| 160  | Panchkula        | Moderate     | 122         | PM <sub>2.5</sub>                    | 1                                      |
| 161  | Panipat          | Satisfactory | 68          | PM <sub>10</sub>                     | 1                                      |
| 162  | Parbhani         | Satisfactory | 68          | PM <sub>10</sub>                     | 1                                      |
| 163  | Patiala          | Satisfactory | 67          | PM <sub>10</sub>                     | 1                                      |
| 164  | Patna            | Moderate     | 110         | PM <sub>10</sub> , PM <sub>2.5</sub> | 6                                      |
| 165  | Pimpri Chinchwad | Satisfactory | 58          | PM <sub>2.5</sub>                    | 3                                      |
| 166  | Pithampur        | Satisfactory | 72          | PM <sub>10</sub>                     | 1                                      |
| 167  | Pratapgarh       | Satisfactory | 67          | PM <sub>10</sub>                     | 1                                      |
| 168  | Prayagraj        | Satisfactory | 75          | PM <sub>10</sub>                     | 3                                      |

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### Possible Health Impacts

### Notes:

|              |   |
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| Good         | Minimal Impact  |
| Satisfactory | Minor breathing discomfort to sensitive people                            |
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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 |



## Air Quality Index on Sep 13, 2023 @ 4 PM

(Average of past 24 hours)

| S.No | City              | Air Quality  | Index Value | Prominent Pollutant                | Based on Number of Monitoring Stations |
|------|-------------------|--------------|-------------|------------------------------------|--|
| 169  | Puducherry        | Good         | 46          | CO                                 | 1                                      |
| 170  | Pune              | Satisfactory | 78          | NO <sub>2</sub> , PM <sub>10</sub> | 7                                      |
| 171  | Raichur           | Satisfactory | 52          | SO <sub>2</sub>                    | 1                                      |
| 172  | Raipur            | Satisfactory | 57          | PM <sub>10</sub>                   | 3                                      |
| 173  | Rairangpur        | Good         | 44          | PM <sub>10</sub>                   | 1                                      |
| 174  | Rajamahendravaram | Good         | 45          | PM <sub>10</sub>                   | 1                                      |
| 175  | Rajgir            | Satisfactory | 90          | PM <sub>2.5</sub>                  | 1                                      |
| 176  | Rajsamand         | Good         | 46          | PM <sub>10</sub>                   | 1                                      |
| 177  | Ramanagara        | Good         | 35          | PM <sub>10</sub>                   | 1                                      |
| 178  | Ramanathapuram    | Good         | 34          | PM <sub>10</sub>                   | 1                                      |
| 179  | Ratlam            | Good         | 46          | PM <sub>10</sub>                   | 1                                      |
| 180  | Rishikesh         | Good         | 47          | PM <sub>10</sub>                   | 1                                      |

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### Notes:

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



## Air Quality Index on Sep 13, 2023 @ 4 PM

(Average of past 24 hours)

| S.No | City           | Air Quality  | Index Value | Prominent Pollutant                | Based on Number of Monitoring Stations |
|------|----------------|--------------|-------------|------------------------------------|--|
| 181  | Rohtak         | Satisfactory | 89          | PM <sub>2.5</sub>                  | 1                                      |
| 182  | Rourkela       | Satisfactory | 55          | PM <sub>10</sub>                   | 3                                      |
| 183  | Sagar          | Good         | 50          | PM <sub>10</sub>                   | 2                                      |
| 184  | Samastipur     | Satisfactory | 81          | PM <sub>2.5</sub>                  | 1                                      |
| 185  | Sangli         | Good         | 28          | PM <sub>10</sub>                   | 1                                      |
| 186  | Sasaram        | Satisfactory | 56          | PM <sub>10</sub>                   | 1                                      |
| 187  | Satna          | Moderate     | 112         | PM <sub>10</sub>                   | 1                                      |
| 188  | Sawai Madhopur | Satisfactory | 55          | CO                                 | 1                                      |
| 189  | Shillong       | Good         | 30          | PM <sub>10</sub> , SO <sub>2</sub> | 2                                      |
| 190  | Shivamogga     | Satisfactory | 56          | PM <sub>10</sub>                   | 1                                      |
| 191  | Sikar          | Satisfactory | 75          | O <sub>3</sub>                     | 1                                      |
| 192  | Silchar        | Good         | 37          | CO                                 | 1                                      |

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### Notes:





## Air Quality Index on Sep 13, 2023 @ 4 PM

(Average of past 24 hours)

| S.No | City           | Air Quality  | Index Value | Prominent Pollutant | Based on Number of Monitoring Stations |
|------|----------------|--------------|-------------|---------------------|--|
| 193  | Siliguri       | Satisfactory | 53          | O <sub>3</sub>      | 1                                      |
| 194  | Singrauli      | Good         | 50          | CO                  | 1                                      |
| 195  | Sirohi         | Good         | 30          | O <sub>3</sub>      | 1                                      |
| 196  | Sirsa          | Satisfactory | 69          | PM <sub>10</sub>    | 1                                      |
| 197  | Sivasagar      | Good         | 21          | PM <sub>10</sub>    | 1                                      |
| 198  | Solapur        | Satisfactory | 63          | PM <sub>10</sub>    | 3                                      |
| 199  | Sonipat        | Moderate     | 184         | PM <sub>2.5</sub>   | 1                                      |
| 200  | Sri Ganganagar | Moderate     | 129         | PM <sub>10</sub>    | 1                                      |
| 201  | Srinagar       | Satisfactory | 61          | PM <sub>10</sub>    | 1                                      |
| 202  | Suakati        | Satisfactory | 53          | PM <sub>10</sub>    | 1                                      |
| 203  | Surat          | Moderate     | 136         | PM <sub>10</sub>    | 1                                      |
| 204  | Talcher        | Satisfactory | 76          | NO <sub>2</sub>     | 1                                      |

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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:



## Air Quality Index on Sep 13, 2023 @ 4 PM

(Average of past 24 hours)

| S.No | City               | Air Quality  | Index Value | Prominent Pollutant   | Based on Number of Monitoring Stations |
|------|--------------------|--------------|-------------|-----------------------|--|
| 205  | Tensa              | Good         | 47          | PM <sub>10</sub>      | 1                                      |
| 206  | Thane              | Satisfactory | 69          | PM <sub>10</sub>      | 3                                      |
| 207  | Thiruvananthapuram | Good         | 26          | PM <sub>10</sub> , CO | 2                                      |
| 208  | Thoothukudi        | Satisfactory | 64          | O <sub>3</sub>        | 1                                      |
| 209  | Thrissur           | Satisfactory | 58          | PM <sub>10</sub>      | 1                                      |
| 210  | Tirupati           | Good         | 41          | NO <sub>2</sub>       | 1                                      |
| 211  | Tirupur            | Good         | 33          | PM <sub>10</sub>      | 1                                      |
| 212  | Tonk               | Satisfactory | 64          | PM <sub>10</sub>      | 1                                      |
| 213  | Tumidih            | Good         | 26          | O <sub>3</sub>        | 1                                      |
| 214  | Udaipur            | Satisfactory | 52          | PM <sub>10</sub>      | 1                                      |
| 215  | Ujjain             | Satisfactory | 60          | CO                    | 1                                      |
| 216  | Vapi               | Moderate     | 110         | CO                    | 1                                      |

\* AQI is not calculated for today's bulletin for Agartala, Ahmednagar, Aizawl, Arrah, Bileipada, Boisar, Buxar, Chhal, Chittoor, Coimbatore, Cuddalore, Darbhanga, Dharwad, Dindigul, Dungarpur, Ernakulam, Haldia, Hosur, Imphal, Jalna, Jalore, Jorapokhar, Kadapa, Kalaburgi, Kalyan, Kanchipuram, Kohima, Koppal, Kozhikode, Malegaon, Milupara, Mira-Bhayandar, Nagaon, Naharlagun, Nandesari, Palkalaiperur, Purnia, Rupnagar, Saharsa, Salem, Siwan, Tumakuru, Udupi, Ulhasnagar, Virar, Yadgir, vellore 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.

### Possible Health Impacts

### Notes:

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



## Air Quality Index on Sep 13, 2023 @ 4 PM

(Average of past 24 hours)

| S.No | City          | Air Quality  | Index Value | Prominent Pollutant | Based on Number of Monitoring Stations |
|------|---------------|--------------|-------------|---------------------|--|
| 217  | Varanasi      | Good         | 43          | PM <sub>10</sub>    | 4                                      |
| 218  | Vatva         | Satisfactory | 83          | PM <sub>10</sub>    | 1                                      |
| 219  | Vijayapura    | Satisfactory | 53          | PM <sub>10</sub>    | 1                                      |
| 220  | Vijayawada    | Good         | 46          | O <sub>3</sub>      | 1                                      |
| 221  | Visakhapatnam | Satisfactory | 84          | PM <sub>10</sub>    | 1                                      |
| 222  | Vrindavan     | Good         | 31          | SO <sub>2</sub>     | 1                                      |
| 223  | Yamunanagar   | Moderate     | 138         | PM <sub>2.5</sub>   | 1                                      |

### Possible Health Impacts

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