# Air Quality Index on Aug 25, 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 | Good | 33 | $PM_{10}$ | 1 |
| 2 | Agra | Good | 26 | $PM_{10}$ | 6 |
| 3 | Ahmedabad | Satisfactory | 81 | CO, $PM_{10}$ | 2 |
| 4 | Ajmer | Satisfactory | 71 | $PM_{10}$ | 1 |
| 5 | Alwar | Satisfactory | 68 | $PM_{10}$ | 1 |
| 6 | Ambala | Moderate | 112 | $PM_{2.5}$ | 1 |
| 7 | Amritsar | Satisfactory | 73 | $O_3$ | 1 |
| 8 | Ankleshwar | Satisfactory | 69 | $PM_{10}$ | 1 |
| 9 | Araria | Moderate | 105 | $NO_2$ | 1 |
| 10 | Arrah | Satisfactory | 71 | $O_3$ | 1 |
| 11 | Asansol | Satisfactory | 73 | $PM_{10}$ | 1 |
| 12 | Aurangabad (Maharashtra) | Satisfactory | 90 | $PM_{10}$ | 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 Aug 25, 2022 @ 4 PM

*(Average of past 24 hours)*

| S.No | City | Air Quality | Index Value | Prominent Pollutant | Based on Number of Monitoring Stations |
|------|------|-------------|-------------|---------------------|----------------------------------------|
| 13 | Baddi | Moderate | 102 | $PM_{10}$ | 1 |
| 14 | Bagalkot | Good | 44 | $PM_{10}$ | 1 |
| 15 | Baghpat | Satisfactory | 60 | $O_3$ | 1 |
| 16 | Bahadurgarh | Satisfactory | 56 | $PM_{10}$ | 1 |
| 17 | Ballabgarh | Satisfactory | 79 | $PM_{10}$ | 1 |
| 18 | Bareilly | Good | 48 | $PM_{2.5}$, $PM_{10}$ | 2 |
| 19 | Bathinda | Satisfactory | 61 | $PM_{10}$ | 1 |
| 20 | Belgaum | Good | 48 | $PM_{2.5}$ | 1 |
| 21 | Bengaluru | Good | 44 | $PM_{10}$, CO, $SO_2$ | 7 |
| 22 | Bettiah | Satisfactory | 70 | $PM_{10}$ | 1 |
| 23 | Bhagalpur | Satisfactory | 82 | $NO_2$, $O_3$ | 2 |
| 24 | Bhiwadi | Satisfactory | 72 | $PM_{10}$ | 1 |

## Possible Health Impacts

| | |
|---|---|
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| Satisfactory | Minor breathing discomfort to sensitive people |
| Moderate | Breathing discomfort to the people with lungs, asthma and heart diseases |
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# Air Quality Index on Aug 25, 2022 @ 4 PM

### *(Average of past 24 hours)*

| S.No | City | Air Quality | Index Value | Prominent Pollutant | Based on Number of Monitoring Stations |
|------|------|-------------|-------------|---------------------|----------------------------------------|
| 25 | Bhiwani | Satisfactory | 71 | $PM_{10}$ | 1 |
| 26 | Bhopal | Satisfactory | 56 | $PM_{10}$ | 1 |
| 27 | Bihar Sharif | Satisfactory | 78 | $PM_{10}$ | 1 |
| 28 | Bilaspur | Satisfactory | 56 | $PM_{10}$ | 1 |
| 29 | Bulandshahr | Satisfactory | 52 | $PM_{10}$ | 1 |
| 30 | Buxar | Moderate | 134 | $PM_{2.5}$ | 1 |
| 31 | Chamarajanagar | Good | 37 | $PM_{10}$ | 1 |
| 32 | Chandigarh | Satisfactory | 51 | $O_3$, $PM_{10}$ | 3 |
| 33 | Chandrapur | Satisfactory | 65 | $PM_{10}$ | 1 |
| 34 | Charkhi Dadri | Satisfactory | 71 | $PM_{10}$ | 1 |
| 35 | Chengalpattu | Satisfactory | 58 | $SO_2$ | 1 |
| 36 | Chennai | Satisfactory | 62 | $PM_{10}$, CO | 9 |

## 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 |
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| Very Poor | Respiratory illness on prolonged exposure |
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# Air Quality Index on Aug 25, 2022 @ 4 PM

### *(Average of past 24 hours)*

| S.No | City | Air Quality | Index Value | Prominent Pollutant | Based on Number of Monitoring Stations |
|------|------|-------------|-------------|---------------------|----------------------------------------|
| 37 | Chhapra | Moderate | 103 | CO | 1 |
| 38 | Chikkaballapur | Good | 32 | $PM_{10}$ | 1 |
| 39 | Chikkamagaluru | Good | 30 | $NO_2$ | 1 |
| 40 | Damoh | Good | 29 | $PM_{10}$ | 1 |
| 41 | Darbhanga | Satisfactory | 59 | $PM_{10}$ | 1 |
| 42 | Davanagere | Good | 18 | $PM_{10}$ | 1 |
| 43 | Dehradun | Good | 35 | $O_3$ | 1 |
| 44 | Delhi | Satisfactory | 96 | $O_3$, $PM_{10}$, CO | 34 |
| 45 | Dewas | Satisfactory | 55 | $PM_{10}$ | 1 |
| 46 | Dharuhera | Satisfactory | 55 | $PM_{10}$ | 1 |
| 47 | Eloor | Satisfactory | 53 | $PM_{10}$ | 1 |
| 48 | Ernakulam | Good | 44 | 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 |

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\# Some stations have data available at 3PM

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# Air Quality Index on Aug 25, 2022 @ 4 PM

### *(Average of past 24 hours)*

| S.No | City | Air Quality | Index Value | Prominent Pollutant | Based on Number of Monitoring Stations |
|---|---|---|---|---|---|
| 49 | Faridabad | Moderate | 130 | $O_3$, $PM_{10}$ | 4 |
| 50 | Fatehabad | Satisfactory | 54 | $PM_{10}$ | 1 |
| 51 | Firozabad | Satisfactory | 56 | $PM_{2.5}$, $O_3$ | 2 |
| 52 | Gadag | Good | 33 | $PM_{2.5}$ | 1 |
| 53 | Gandhinagar | Satisfactory | 57 | $PM_{10}$ | 1 |
| 54 | Gangtok | Good | 18 | $O_3$ | 1 |
| 55 | Gaya | Satisfactory | 70 | $PM_{10}$, CO | 3 |
| 56 | Ghaziabad | Satisfactory | 80 | $PM_{10}$ | 4 |
| 57 | Gorakhpur | Good | 49 | $PM_{2.5}$ | 1 |
| 58 | Greater Noida | Satisfactory | 70 | $PM_{10}$ | 2 |
| 59 | Gummidipoondi | Good | 22 | $PM_{2.5}$ | 1 |
| 60 | Gurugram | Satisfactory | 84 | $PM_{10}$ | 3 |

## 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 |

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# Some stations have data available at 3PM
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# Air Quality Index on Aug 25, 2022 @ 4 PM

*(Average of past 24 hours)*

| S.No | City | Air Quality | Index Value | Prominent Pollutant | Based on Number of Monitoring Stations |
|------|------|-------------|-------------|---------------------|----------------------------------------|
| 61 | Guwahati | Good | 38 | $PM_{10}$ | 2 |
| 62 | Gwalior | Satisfactory | 60 | $PM_{10}$ | 1 |
| 63 | Hajipur | Good | 46 | $NO_2$ | 1 |
| 64 | Hapur | Satisfactory | 58 | $O_3$ | 1 |
| 65 | Hassan | Good | 29 | $NO_2$ | 1 |
| 66 | Haveri | Satisfactory | 53 | CO | 1 |
| 67 | Hisar | Satisfactory | 67 | $O_3$ | 1 |
| 68 | Howrah | Satisfactory | 51 | $PM_{10}$, CO | 3 |
| 69 | Hubballi | Satisfactory | 55 | CO | 1 |
| 70 | Hyderabad | Good | 48 | $PM_{10}$, $NO_2$ | 11 |
| 71 | Imphal | Satisfactory | 68 | $O_3$, $SO_2$ | 2 |
| 72 | Indore | Satisfactory | 99 | $PM_{10}$ | 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 |
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# Some stations have data available at 3PM

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# Air Quality Index on Aug 25, 2022 @ 4 PM

*(Average of past 24 hours)*

| S.No | City | Air Quality | Index Value | Prominent Pollutant | Based on Number of Monitoring Stations |
|------|------|-------------|-------------|---------------------|----------------------------------------|
| 73 | Jabalpur | Satisfactory | 84 | $PM_{10}$ | 1 |
| 74 | Jaipur | Satisfactory | 71 | $PM_{10}$ | 3 |
| 75 | Jalandhar | Good | 47 | $PM_{10}$ | 1 |
| 76 | Jhansi | Satisfactory | 64 | $PM_{10}$ | 1 |
| 77 | Jind | Good | 43 | $PM_{2.5}$ | 1 |
| 78 | Jodhpur | Satisfactory | 89 | $PM_{10}$ | 1 |
| 79 | Kaithal | Good | 43 | $PM_{10}$ | 1 |
| 80 | Kalaburgi | Good | 31 | $SO_2$ | 1 |
| 81 | Kalyan | Satisfactory | 53 | $PM_{10}$ | 1 |
| 82 | Kannur | Satisfactory | 54 | $PM_{2.5}$ | 1 |
| 83 | Kanpur | Good | 45 | $PM_{10}$, $PM_{2.5}$, CO | 4 |
| 84 | Karnal | Satisfactory | 66 | $PM_{10}$ | 1 |

## Possible Health Impacts

| | |
|---|---|
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| Satisfactory | Minor breathing discomfort to sensitive people |
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# Air Quality Index on Aug 25, 2022 @ 4 PM

### *(Average of past 24 hours)*

| S.No | City | Air Quality | Index Value | Prominent Pollutant | Based on Number of Monitoring Stations |
|------|------|-------------|-------------|---------------------|----------------------------------------|
| 85 | Katihar | Satisfactory | 91 | CO | 1 |
| 86 | Katni | Satisfactory | 83 | $PM_{10}$ | 1 |
| 87 | Khanna | Satisfactory | 52 | $PM_{10}$ | 1 |
| 88 | Khurja | Satisfactory | 98 | $PM_{10}$ | 1 |
| 89 | Kishanganj | Satisfactory | 54 | $O_3$ | 1 |
| 90 | Kolkata | Good | 44 | $O_3$, $PM_{10}$, $NO_2$ | 7 |
| 91 | Kollam | Good | 48 | $PM_{2.5}$ | 1 |
| 92 | Koppal | Satisfactory | 96 | $O_3$ | 1 |
| 93 | Kota | Satisfactory | 55 | $PM_{10}$ | 1 |
| 94 | Kozhikode | Satisfactory | 68 | $PM_{10}$ | 1 |
| 95 | Kurukshetra | Good | 50 | $PM_{2.5}$ | 1 |
| 96 | Lucknow | Satisfactory | 52 | CO, $PM_{10}$, $PM_{2.5}$ | 6 |

## Possible Health Impacts

| | |
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# Air Quality Index on Aug 25, 2022 @ 4 PM

## *(Average of past 24 hours)*

| S.No | City | Air Quality | Index Value | Prominent Pollutant | Based on Number of Monitoring Stations |
|------|------|-------------|-------------|---------------------|----------------------------------------|
| 97 | Ludhiana | Satisfactory | 82 | $PM_{10}$ | 1 |
| 98 | Madikeri | Good | 21 | $SO_2$ | 1 |
| 99 | Maihar | Poor | 262 | $NO_2$ | 1 |
| 100 | Mandi Gobindgarh | Satisfactory | 93 | $PM_{2.5}$ | 1 |
| 101 | Mandideep | Satisfactory | 56 | $PM_{10}$ | 1 |
| 102 | Mandikhera | Good | 24 | $PM_{10}$ | 1 |
| 103 | Manesar | Satisfactory | 76 | $PM_{2.5}$ | 1 |
| 104 | Manglore | Satisfactory | 58 | CO | 1 |
| 105 | Meerut | Satisfactory | 69 | CO, $PM_{10}$, $PM_{2.5}$ | 3 |
| 106 | Moradabad | Satisfactory | 71 | $PM_{10}$, CO | 5 |
| 107 | Motihari | Satisfactory | 62 | $O_3$ | 1 |
| 108 | Mumbai | Satisfactory | 71 | $PM_{10}$, CO, $NO_2$ | 17 |

## Possible Health Impacts

| | |
|---|---|
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| S.No | City | Air Quality | Index Value | Prominent Pollutant | Based on Number of Monitoring Stations |
|---|---|---|---|---|---|
| 109 | Muzaffarnagar | Satisfactory | 63 | $PM_{10}$ | 1 |
| 110 | Muzaffarpur | Satisfactory | 69 | $PM_{10}$, $O_3$, CO | 3 |
| 111 | Mysuru | Good | 44 | $PM_{10}$ | 1 |
| 112 | Nagpur | Good | 45 | $PM_{10}$ | 1 |
| 113 | Nandesari | Poor | 248 | $PM_{2.5}$ | 1 |
| 114 | Narnaul | Good | 42 | $PM_{2.5}$ | 1 |
| 115 | Navi Mumbai | Good | 49 | CO, $NO_2$, $PM_{10}$ | 3 |
| 116 | Noida | Satisfactory | 77 | $PM_{10}$ | 3 |
| 117 | Pali | Satisfactory | 65 | $PM_{2.5}$ | 1 |
| 118 | Palwal | Satisfactory | 58 | $PM_{10}$ | 1 |
| 119 | Panchkula | Good | 36 | $PM_{2.5}$ | 1 |
| 120 | Panipat | Satisfactory | 57 | $PM_{2.5}$ | 1 |

## Possible Health Impacts

| | |
|---|---|
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# Air Quality Index on Aug 25, 2022 @ 4 PM

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| S.No | City | Air Quality | Index Value | Prominent Pollutant | Based on Number of Monitoring Stations |
|------|------|-------------|-------------|---------------------|----------------------------------------|
| 121 | Patiala | Good | 33 | $PM_{10}$ | 1 |
| 122 | Patna | Satisfactory | 73 | $PM_{10}$, $PM_{2.5}$ | 4 |
| 123 | Pithampur | Satisfactory | 87 | $PM_{10}$ | 1 |
| 124 | Prayagraj | Satisfactory | 75 | $PM_{2.5}$, $SO_2$, $PM_{10}$ | 3 |
| 125 | Puducherry | Good | 46 | $PM_{10}$ | 1 |
| 126 | Purnia | Moderate | 110 | $PM_{10}$ | 1 |
| 127 | Raichur | Satisfactory | 59 | CO | 1 |
| 128 | Rajamahendravaram | Good | 33 | $PM_{10}$ | 1 |
| 129 | Rajgir | Good | 40 | CO | 1 |
| 130 | Ramanagara | Good | 33 | $O_3$ | 1 |
| 131 | Ramanathapuram | Moderate | 156 | CO | 1 |
| 132 | Ratlam | Satisfactory | 64 | $PM_{10}$ | 1 |

## Possible Health Impacts

| | |
|---|---|
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Notes:

# Air Quality Index on Aug 25, 2022 @ 4 PM

*(Average of past 24 hours)*

| S.No | City | Air Quality | Index Value | Prominent Pollutant | Based on Number of Monitoring Stations |
|------|------|-------------|-------------|---------------------|----------------------------------------|
| 133 | Rupnagar | Moderate | 104 | $PM_{10}$ | 1 |
| 134 | Sagar | Satisfactory | 51 | CO | 1 |
| 135 | Saharsa | Moderate | 117 | $PM_{10}$ | 1 |
| 136 | Samastipur | Poor | 251 | $PM_{10}$ | 1 |
| 137 | Sasaram | Satisfactory | 52 | $NO_2$ | 1 |
| 138 | Satna | Satisfactory | 51 | $PM_{10}$ | 1 |
| 139 | Shillong | Good | 26 | $PM_{10}$, $SO_2$ | 2 |
| 140 | Shivamogga | Good | 42 | $PM_{10}$ | 1 |
| 141 | Siliguri | Good | 41 | $PM_{10}$ | 1 |
| 142 | Singrauli | Satisfactory | 92 | $NO_2$ | 1 |
| 143 | Sirsa | Satisfactory | 59 | $O_3$ | 1 |
| 144 | Siwan | Satisfactory | 87 | $NO_2$ | 1 |

## Possible Health Impacts

| | |
|---|---|
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| Severe | Affects healthy people and seriously impacts those with existing diseases |

Notes:

* AQI is not calculated for today's bulletin for Aizawl, Amaravati, Anantapur, Aurangabad (Bihar), Begusarai, Bhilai, Bidar, Brajrajnagar, Coimbatore, Durgapur, Haldia, Hosur, Jorapokhar, Kochi, Kohima, Kolar, Manguraha, Munger, Naharlagun, Nashik, Pune, Rohtak, Thrissur, Udupi, Ujjain, Vapi, Vatva 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.

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# Air Quality Index on Aug 25, 2022 @ 4 PM

*(Average of past 24 hours)*

| S.No | City | Air Quality | Index Value | Prominent Pollutant | Based on Number of Monitoring Stations |
|------|------|-------------|-------------|---------------------|----------------------------------------|
| 145 | Solapur | Satisfactory | 83 | $PM_{10}$ | 1 |
| 146 | Sonipat | Satisfactory | 81 | $PM_{10}$ | 1 |
| 147 | Srinagar | Good | 37 | $PM_{10}$ | 1 |
| 148 | Talcher | Satisfactory | 75 | CO | 1 |
| 149 | Thane | Satisfactory | 54 | $O_3$ | 1 |
| 150 | Thiruvananthapuram | Good | 40 | CO | 1 |
| 151 | Thoothukudi | Good | 35 | $PM_{10}$ | 1 |
| 152 | Tirupati | Good | 44 | CO | 1 |
| 153 | Udaipur | Satisfactory | 88 | $PM_{10}$ | 1 |
| 154 | Varanasi | Good | 45 | $O_3$, $PM_{10}$, $NO_2$ | 4 |
| 155 | Vijayapura | Good | 40 | $PM_{10}$ | 1 |
| 156 | Visakhapatnam | Moderate | 109 | $PM_{10}$ | 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 Aizawl, Amaravati, Anantapur, Aurangabad (Bihar), Begusarai, Bhilai, Bidar, Brajrajnagar, Coimbatore, Durgapur, Haldia, Hosur, Jorapokhar, Kochi, Kohima, Kolar, Manguraha, Munger, Naharlagun, Nashik, Pune, Rohtak, Thrissur, Udupi, Ujjain, Vapi, Vatva 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.
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# Air Quality Index on Aug 25, 2022 @ 4 PM

*(Average of past 24 hours)*

| S.No | City | Air Quality | Index Value | Prominent Pollutant | Based on Number of Monitoring Stations |
|------|------|-------------|-------------|---------------------|----------------------------------------|
| 157 | Vrindavan | Good | 46 | $SO_2$ | 1 |
| 158 | Yadgir | Good | 28 | CO | 1 |
| 159 | Yamunanagar | Moderate | 146 | $PM_{2.5}$ | 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 |
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\# Some stations have data available at 3PM

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