# Air Quality Index on Jul 04, 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 | 30 | $PM_{10}$ | 1 |
| 2 | Agra | Good | 28 | $PM_{2.5}$, $O_3$, CO | 5 |
| 3 | Ahmedabad | Satisfactory | 67 | $PM_{10}$, CO | 6 |
| 4 | Aizawl | Satisfactory | 97 | $O_3$ | 1 |
| 5 | Ajmer | Moderate | 124 | $PM_{10}$ | 1 |
| 6 | Alwar | Satisfactory | 75 | $PM_{10}$ | 1 |
| 7 | Amaravati | Good | 26 | $O_3$ | 1 |
| 8 | Ambala | Satisfactory | 75 | $O_3$ | 1 |
| 9 | Amritsar | Moderate | 113 | $O_3$ | 1 |
| 10 | Ankleshwar | Satisfactory | 71 | $PM_{10}$ | 1 |
| 11 | Araria | Satisfactory | 57 | $O_3$ | 1 |
| 12 | Arrah | 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 Jul 04, 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 | 110 | $PM_{10}$ | 1 |
| 14 | Bagalkot | Good | 45 | $PM_{10}$ | 1 |
| 15 | Baghpat | Satisfactory | 60 | $O_3$ | 1 |
| 16 | Bahadurgarh | Satisfactory | 99 | $PM_{10}$ | 1 |
| 17 | Ballabgarh | Satisfactory | 55 | $PM_{10}$ | 1 |
| 18 | Bareilly | Moderate | 106 | $PM_{2.5}$ | 1 |
| 19 | Bathinda | Satisfactory | 55 | $PM_{10}$ | 1 |
| 20 | Begusarai | Satisfactory | 64 | $PM_{2.5}$ | 1 |
| 21 | Bengaluru | Satisfactory | 51 | $PM_{10}$ | 6 |
| 22 | Bettiah | Moderate | 135 | $PM_{10}$ | 1 |
| 23 | Bhagalpur | Satisfactory | 72 | $PM_{10}$ | 2 |
| 24 | Bhiwadi | Satisfactory | 81 | $PM_{10}$ | 1 |

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# Air Quality Index on Jul 04, 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 | 59 | $PM_{10}$ | 1 |
| 26 | Bhopal | Good | 32 | CO | 1 |
| 27 | Bihar Sharif | Satisfactory | 87 | CO | 1 |
| 28 | Bilaspur | Moderate | 102 | CO | 1 |
| 29 | Brajrajnagar | Good | 49 | CO | 1 |
| 30 | Bulandshahr | Satisfactory | 84 | $PM_{10}$ | 1 |
| 31 | Buxar | Moderate | 120 | $PM_{2.5}$ | 1 |
| 32 | Chamarajanagar | Good | 39 | $PM_{10}$ | 1 |
| 33 | Chandigarh | Satisfactory | 89 | $O_3$, $PM_{10}$ | 3 |
| 34 | Chandrapur | Satisfactory | 70 | CO | 1 |
| 35 | Charkhi Dadri | Moderate | 116 | $PM_{10}$ | 1 |
| 36 | Chennai | Satisfactory | 64 | $O_3$, CO, $PM_{10}$ | 7 |

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# Air Quality Index on Jul 04, 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 | 167 | $PM_{10}$ | 1 |
| 38 | Chikkaballapur | Good | 30 | $PM_{10}$ | 1 |
| 39 | Chikkamagaluru | Good | 37 | $PM_{10}$ | 1 |
| 40 | Darbhanga | Satisfactory | 67 | $PM_{10}$ | 1 |
| 41 | Davanagere | Good | 16 | $PM_{2.5}$ | 1 |
| 42 | Dehradun | Good | 34 | $PM_{10}$ | 1 |
| 43 | Delhi | Moderate | 113 | $PM_{10}$, $PM_{2.5}$ | 32 |
| 44 | Dewas | Good | 36 | $PM_{10}$ | 1 |
| 45 | Ernakulam | Good | 36 | CO | 1 |
| 46 | Faridabad | Moderate | 103 | $PM_{10}$, CO | 3 |
| 47 | Fatehabad | Satisfactory | 59 | $PM_{10}$ | 1 |
| 48 | Firozabad | Good | 35 | $PM_{2.5}$ | 1 |

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# Air Quality Index on Jul 04, 2022 @ 4 PM

*(Average of past 24 hours)*

| S.No | City | Air Quality | Index Value | Prominent Pollutant | Based on Number of Monitoring Stations |
|------|------|-------------|-------------|---------------------|----------------------------------------|
| 49 | Gandhinagar | Good | 48 | $PM_{10}$ | 1 |
| 50 | Gaya | Satisfactory | 88 | $PM_{10}$, CO | 3 |
| 51 | Ghaziabad | Moderate | 133 | $PM_{2.5}$, $PM_{10}$ | 4 |
| 52 | Gorakhpur | Good | 46 | $SO_2$ | 1 |
| 53 | Greater Noida | Satisfactory | 73 | $PM_{10}$ | 2 |
| 54 | Gurugram | Moderate | 164 | $PM_{10}$, $PM_{2.5}$ | 3 |
| 55 | Guwahati | Good | 41 | $PM_{10}$ | 2 |
| 56 | Gwalior | Satisfactory | 64 | $O_3$ | 1 |
| 57 | Hajipur | Satisfactory | 81 | $PM_{10}$ | 1 |
| 58 | Haldia | Good | 32 | CO | 1 |
| 59 | Hapur | Moderate | 118 | $PM_{2.5}$ | 1 |
| 60 | Hassan | Good | 32 | CO | 1 |

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# Air Quality Index on Jul 04, 2022 @ 4 PM

*(Average of past 24 hours)*

| S.No | City | Air Quality | Index Value | Prominent Pollutant | Based on Number of Monitoring Stations |
|------|------|-------------|-------------|---------------------|----------------------------------------|
| 61 | Haveri | Good | 47 | CO | 1 |
| 62 | Howrah | Good | 39 | CO, $PM_{2.5}$ | 3 |
| 63 | Hubballi | Satisfactory | 53 | CO | 1 |
| 64 | Hyderabad | Satisfactory | 53 | $PM_{10}$, $NO_2$, $PM_{2.5}$ | 11 |
| 65 | Imphal | Satisfactory | 66 | $O_3$ | 1 |
| 66 | Indore | Satisfactory | 58 | $PM_{10}$ | 1 |
| 67 | Jaipur | Satisfactory | 64 | CO, $O_3$ | 3 |
| 68 | Jalandhar | Good | 43 | $O_3$ | 1 |
| 69 | Jhansi | Good | 29 | $PM_{10}$ | 1 |
| 70 | Jind | Good | 45 | $PM_{2.5}$ | 1 |
| 71 | Jodhpur | Satisfactory | 60 | $PM_{10}$ | 1 |
| 72 | Kaithal | Satisfactory | 73 | $O_3$ | 1 |

## Possible Health Impacts

Notes:

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| S.No | City | Air Quality | Index Value | Prominent Pollutant | Based on Number of Monitoring Stations |
|------|------|-------------|-------------|---------------------|----------------------------------------|
| 73 | Kalaburgi | Satisfactory | 65 | $PM_{10}$ | 1 |
| 74 | Kalyan | Satisfactory | 57 | CO | 1 |
| 75 | Kannur | Satisfactory | 54 | $PM_{2.5}$ | 1 |
| 76 | Kanpur | Satisfactory | 54 | $PM_{10}$, $PM_{2.5}$ | 4 |
| 77 | Karnal | Good | 47 | $PM_{10}$ | 1 |
| 78 | Katihar | Satisfactory | 74 | $PM_{10}$ | 1 |
| 79 | Katni | Good | 45 | $PM_{10}$ | 1 |
| 80 | Khanna | Satisfactory | 67 | $PM_{10}$ | 1 |
| 81 | Kishanganj | Satisfactory | 51 | $PM_{10}$ | 1 |
| 82 | Kohima | Satisfactory | 55 | $SO_2$ | 1 |
| 83 | Kolkata | Good | 42 | $O_3$, $NO_2$, $PM_{10}$ | 7 |
| 84 | Kollam | Satisfactory | 60 | $PM_{10}$ | 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 |
|------|------|-------------|-------------|---------------------|----------------------------------------|
| 85 | Koppal | Good | 23 | $PM_{10}$ | 1 |
| 86 | Kota | Satisfactory | 65 | $PM_{10}$ | 1 |
| 87 | Kozhikode | Satisfactory | 52 | $PM_{10}$ | 1 |
| 88 | Kurukshetra | Satisfactory | 68 | $PM_{2.5}$ | 1 |
| 89 | Lucknow | Satisfactory | 66 | $NO_2$, $PM_{10}$, $O_3$ | 5 |
| 90 | Ludhiana | Moderate | 114 | $PM_{10}$ | 1 |
| 91 | Madikeri | Good | 27 | $O_3$ | 1 |
| 92 | Mandi Gobindgarh | Satisfactory | 69 | $PM_{2.5}$ | 1 |
| 93 | Mandideep | Good | 47 | $O_3$ | 1 |
| 94 | Mandikhera | Satisfactory | 66 | CO | 1 |
| 95 | Manesar | Satisfactory | 87 | $PM_{2.5}$ | 1 |
| 96 | Meerut | Satisfactory | 86 | $PM_{10}$ | 3 |

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*(Average of past 24 hours)*

| S.No | City | Air Quality | Index Value | Prominent Pollutant | Based on Number of Monitoring Stations |
|------|------|-------------|-------------|---------------------|----------------------------------------|
| 97 | Moradabad | Moderate | 106 | $PM_{2.5}$, $PM_{10}$, $O_3$ | 6 |
| 98 | Mumbai | Satisfactory | 65 | $PM_{2.5}$, CO, $PM_{10}$ | 16 |
| 99 | Munger | Moderate | 120 | $PM_{10}$ | 1 |
| 100 | Muzaffarnagar | Moderate | 112 | $PM_{2.5}$ | 1 |
| 101 | Muzaffarpur | Satisfactory | 65 | $PM_{10}$, $PM_{2.5}$ | 3 |
| 102 | Mysuru | Good | 43 | $PM_{10}$ | 1 |
| 103 | Nagpur | Good | 42 | $PM_{10}$ | 1 |
| 104 | Naharlagun | Good | 23 | $SO_2$ | 1 |
| 105 | Narnaul | Good | 42 | $PM_{2.5}$ | 1 |
| 106 | Nashik | Good | 32 | CO | 1 |
| 107 | Navi Mumbai | Good | 33 | $PM_{10}$ | 1 |
| 108 | Noida | Satisfactory | 76 | $PM_{10}$, $O_3$ | 2 |

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# Air Quality Index on Jul 04, 2022 @ 4 PM

## *(Average of past 24 hours)*

| S.No | City | Air Quality | Index Value | Prominent Pollutant | Based on Number of Monitoring Stations |
|------|------|-------------|-------------|---------------------|----------------------------------------|
| 109 | Pali | Satisfactory | 71 | $O_3$ | 1 |
| 110 | Palwal | Satisfactory | 86 | $PM_{10}$ | 1 |
| 111 | Panchkula | Satisfactory | 70 | $PM_{2.5}$ | 1 |
| 112 | Panipat | Satisfactory | 76 | $PM_{10}$ | 1 |
| 113 | Patiala | Satisfactory | 58 | CO | 1 |
| 114 | Patna | Moderate | 108 | $PM_{10}$, $PM_{2.5}$ | 5 |
| 115 | Pithampur | Satisfactory | 70 | $PM_{10}$ | 1 |
| 116 | Prayagraj | Satisfactory | 95 | $PM_{10}$, $SO_2$ | 3 |
| 117 | Puducherry | Satisfactory | 96 | $PM_{2.5}$ | 1 |
| 118 | Pune | Satisfactory | 84 | $NO_2$, CO | 4 |
| 119 | Purnia | Satisfactory | 83 | $PM_{10}$ | 1 |
| 120 | Raichur | Satisfactory | 54 | CO | 1 |

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| S.No | City | Air Quality | Index Value | Prominent Pollutant | Based on Number of Monitoring Stations |
|------|------|-------------|-------------|---------------------|----------------------------------------|
| 121 | Rajamahendravaram | Good | 26 | $PM_{10}$ | 1 |
| 122 | Rajgir | Good | 47 | CO | 1 |
| 123 | Ramanagara | Good | 36 | $PM_{10}$ | 1 |
| 124 | Ratlam | Good | 31 | $PM_{10}$ | 1 |
| 125 | Rohtak | Satisfactory | 97 | $PM_{2.5}$ | 1 |
| 126 | Rupnagar | Moderate | 106 | $PM_{10}$ | 1 |
| 127 | Sagar | Good | 44 | CO | 1 |
| 128 | Saharsa | Moderate | 137 | $PM_{2.5}$ | 1 |
| 129 | Samastipur | Moderate | 147 | $PM_{10}$ | 1 |
| 130 | Sasaram | Satisfactory | 65 | $PM_{10}$ | 1 |
| 131 | Satna | Good | 26 | $O_3$ | 1 |
| 132 | Shillong | Good | 20 | $PM_{10}, SO_2$ | 2 |

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|------|------|-------------|-------------|---------------------|----------------------------------------|
| 133 | Shivamogga | Satisfactory | 52 | $PM_{10}$ | 1 |
| 134 | Singrauli | Satisfactory | 95 | $NO_2$ | 1 |
| 135 | Sirsa | Satisfactory | 83 | $O_3$ | 1 |
| 136 | Solapur | Satisfactory | 95 | $PM_{10}$ | 1 |
| 137 | Thiruvananthapuram | Good | 47 | CO | 1 |
| 138 | Thoothukudi | Good | 42 | $PM_{10}$ | 1 |
| 139 | Thrissur | Good | 36 | $O_3$ | 1 |
| 140 | Tirupati | Satisfactory | 54 | $PM_{10}$ | 1 |
| 141 | Udaipur | Good | 37 | $PM_{10}$ | 1 |
| 142 | Ujjain | Satisfactory | 79 | $PM_{10}$ | 1 |
| 143 | Varanasi | Good | 45 | $NO_2$, $SO_2$, $PM_{10}$ | 3 |
| 144 | Vijayapura | Good | 49 | $PM_{10}$ | 1 |

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|------|------|-------------|-------------|---------------------|----------------------------------------|
| 145 | Visakhapatnam | Satisfactory | 55 | $PM_{2.5}$ | 1 |
| 146 | Vrindavan | Good | 42 | $SO_2$ | 1 |
| 147 | Yadgir | Satisfactory | 54 | $PM_{10}$ | 1 |
| 148 | Yamunanagar | Moderate | 108 | $PM_{10}$ | 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 Asansol, Aurangabad (Bihar), Aurangabad (Maharashtra), Bhilai, Bidar, Coimbatore, Damoh, Dharuhera, Durgapur, Eloor, Gadag, Gangtok, Gummidipoondi, Hisar, Jabalpur, Jorapokhar, Khurja, Kochi, Kolar, Maihar, Manglore, Manguraha, Motihari, Nandesari, Siliguri, Siwan, Sonipat, Srinagar, Talcher, Thane, Udupi, 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.

* 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.