



## Air Quality Index on Aug 20, 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	36	PM <sub>10</sub>	2
2	Agra	Satisfactory	52	O <sub>3</sub> , PM <sub>10</sub> , CO	6
3	Ahmedabad	Good	44	PM <sub>10</sub>	2
4	Aizawl	Good	20	SO <sub>2</sub>	1
5	Ajmer	Satisfactory	74	PM <sub>10</sub>	1
6	Alwar	Good	41	PM <sub>10</sub>	1
7	Amaravati	Good	33	O <sub>3</sub>	1
8	Ambala	Moderate	104	PM <sub>2.5</sub>	1
9	Amritsar	Moderate	106	O <sub>3</sub>	1
10	Ankleshwar	Good	42	PM <sub>10</sub>	1
11	Araria	Satisfactory	58	NO <sub>2</sub>	1
12	Asansol	Good	39	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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Aurangabad (Maharashtra), Begusarai, Bidar, Bihar Sharif, Buxar, Chengalpattu, Coimbatore, Durgapur, Ernakulam, Gangtok, Haldia, Hassan, Hosur, Jorapokhar, Katihar, Kohima, Kolar, Manguraha, Motihari, Munger, Naharlagun, Nashik, Patiala, Pune, Purnia, Rajgir, Rohtak, Saharsa, Samastipur, Siwan, Thrissur, Udaipur, Udupi, Vapi as data was not available.

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13	Aurangabad (Bihar)	Satisfactory	57	PM <sub>2.5</sub>	1
14	Baddi	Satisfactory	88	PM <sub>10</sub>	1
15	Bagalkot	Good	43	PM <sub>10</sub>	1
16	Baghpat	Satisfactory	62	PM <sub>10</sub>	1
17	Bahadurgarh	Good	44	PM <sub>10</sub>	1
18	Ballabgarh	Moderate	112	PM <sub>10</sub>	1
19	Bareilly	Good	36	PM <sub>10</sub>	1
20	Bathinda	Good	50	CO	1
21	Belgaum	Good	48	CO	1
22	Bengaluru	Satisfactory	53	PM <sub>10</sub> , CO	6
23	Bettiah	Good	39	PM <sub>10</sub>	1
24	Bhagalpur	Satisfactory	78	NO <sub>2</sub> , CO	2

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S.No	City	Air Quality	Index Value	Prominent Pollutant	Based on Number of Monitoring Stations
25	Bhilai	Good	22	CO	1
26	Bhiwadi	Satisfactory	96	PM <sub>10</sub>	1
27	Bhiwani	Satisfactory	70	O <sub>3</sub>	1
28	Bhopal	Satisfactory	52	CO	1
29	Bilaspur	Satisfactory	60	CO	1
30	Brajrajnagar	Moderate	130	PM <sub>2.5</sub>	1
31	Bulandshahr	Satisfactory	93	PM <sub>10</sub>	1
32	Chamarajanagar	Good	35	PM <sub>10</sub>	1
33	Chandigarh	Good	42	O <sub>3</sub> , PM <sub>10</sub>	3
34	Chandrapur	Satisfactory	71	CO	1
35	Charkhi Dadri	Satisfactory	72	PM <sub>10</sub>	1
36	Chennai	Satisfactory	69	PM <sub>10</sub> , CO	7

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S.No	City	Air Quality	Index Value	Prominent Pollutant	Based on Number of Monitoring Stations
37	Chhapra	Satisfactory	75	CO	1
38	Chikkaballapur	Good	31	PM <sub>10</sub>	1
39	Chikkamagaluru	Good	37	PM <sub>10</sub>	1
40	Damoh	Good	23	CO	1
41	Darbhanga	Good	42	PM <sub>10</sub>	1
42	Davanagere	Good	20	PM <sub>10</sub>	1
43	Dehradun	Good	29	PM <sub>10</sub>	1
44	Delhi	Satisfactory	80	PM <sub>10</sub> , CO	34
45	Dewas	Good	43	PM <sub>10</sub>	1
46	Dharuhera	Moderate	110	PM <sub>10</sub>	1
47	Eloor	Satisfactory	65	PM <sub>10</sub>	1
48	Faridabad	Moderate	106	O <sub>3</sub> , PM <sub>10</sub>	4

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49	Fatehabad	Satisfactory	65	PM <sub>10</sub>	1
50	Firozabad	Good	49	PM <sub>2.5</sub>	2
51	Gadag	Good	42	PM <sub>2.5</sub>	1
52	Gandhinagar	Good	28	CO	1
53	Gaya	Satisfactory	64	NO <sub>2</sub> , CO	3
54	Ghaziabad	Satisfactory	90	CO, PM <sub>10</sub>	4
55	Gorakhpur	Good	47	SO <sub>2</sub>	1
56	Greater Noida	Satisfactory	70	PM <sub>10</sub>	2
57	Gummidipoondi	Good	22	PM <sub>2.5</sub>	1
58	Gurugram	Satisfactory	52	PM <sub>10</sub>	2
59	Guwahati	Good	33	O <sub>3</sub>	1
60	Gwalior	Good	40	PM <sub>10</sub>	2

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61	Hajipur	Good	38	PM <sub>10</sub>	1
62	Hapur	Satisfactory	59	PM <sub>10</sub>	1
63	Haveri	Satisfactory	53	CO	1
64	Hisar	Satisfactory	67	O <sub>3</sub>	1
65	Howrah	Good	37	CO, PM <sub>10</sub> , O <sub>3</sub>	3
66	Hubballi	Satisfactory	55	CO	1
67	Hyderabad	Satisfactory	54	CO, PM <sub>2.5</sub> , PM <sub>10</sub>	14
68	Imphal	Satisfactory	76	O <sub>3</sub> , PM <sub>10</sub>	2
69	Indore	Satisfactory	51	PM <sub>10</sub>	1
70	Jabalpur	Satisfactory	64	PM <sub>10</sub>	1
71	Jaipur	Satisfactory	68	PM <sub>10</sub>	3
72	Jalandhar	Satisfactory	54	PM <sub>10</sub>	1

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73	Jhansi	Good	31	PM <sub>10</sub>	1
74	Jind	Satisfactory	57	CO	1
75	Jodhpur	Satisfactory	93	PM <sub>10</sub>	1
76	Kaithal	Good	49	PM <sub>10</sub>	1
77	Kalaburgi	Good	30	SO <sub>2</sub>	1
78	Kalyan	Good	48	PM <sub>10</sub>	1
79	Kannur	Satisfactory	54	PM <sub>10</sub>	1
80	Kanpur	Good	29	PM <sub>10</sub> , CO	4
81	Karnal	Good	35	PM <sub>10</sub>	1
82	Katni	Good	46	PM <sub>10</sub>	1
83	Khanna	Good	41	PM <sub>10</sub>	1
84	Khurja	Moderate	113	PM <sub>10</sub>	1

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85	Kishanganj	Good	49	O <sub>3</sub>	1
86	Kochi	Satisfactory	71	PM <sub>2.5</sub>	1
87	Kolkata	Good	38	O <sub>3</sub> , CO, PM <sub>10</sub>	6
88	Kollam	Satisfactory	60	PM <sub>10</sub>	1
89	Koppal	Satisfactory	87	O <sub>3</sub>	1
90	Kota	Satisfactory	53	PM <sub>10</sub>	1
91	Kozhikode	Satisfactory	77	PM <sub>10</sub>	1
92	Kurukshetra	Good	50	PM <sub>10</sub>	1
93	Lucknow	Good	37	CO, PM <sub>10</sub> , O <sub>3</sub>	6
94	Ludhiana	Satisfactory	53	PM <sub>10</sub>	1
95	Madikeri	Good	29	SO <sub>2</sub>	1
96	Maihar	Good	45	CO	1

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97	Mandi Gobindgarh	Poor	243	PM <sub>2.5</sub>	1
98	Mandideep	Good	39	PM <sub>10</sub>	1
99	Mandikhera	Good	21	CO	1
100	Manesar	Satisfactory	61	PM <sub>10</sub>	1
101	Manglore	Good	49	CO	1
102	Meerut	Satisfactory	99	PM <sub>10</sub>	3
103	Moradabad	Satisfactory	76	PM <sub>10</sub> , CO	5
104	Mumbai	Satisfactory	55	CO, PM <sub>10</sub> , NO <sub>2</sub>	18
105	Muzaffarnagar	Satisfactory	88	PM <sub>2.5</sub>	1
106	Muzaffarpur	Satisfactory	63	O <sub>3</sub> , CO, PM <sub>10</sub>	3
107	Mysuru	Good	49	PM <sub>10</sub>	1
108	Nagpur	Satisfactory	59	PM <sub>10</sub>	1

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109	Nandesari	Poor	201	PM <sub>2.5</sub>	1
110	Narnaul	Good	28	NO <sub>2</sub>	1
111	Navi Mumbai	Good	42	CO, PM <sub>10</sub>	3
112	Noida	Satisfactory	78	CO, PM <sub>10</sub>	4
113	Pali	Satisfactory	59	PM <sub>10</sub>	1
114	Palwal	Satisfactory	65	PM <sub>10</sub>	1
115	Panchkula	Good	42	PM <sub>2.5</sub>	1
116	Panipat	Good	50	PM <sub>10</sub>	1
117	Patna	Satisfactory	67	NO <sub>2</sub> , O <sub>3</sub> , PM <sub>10</sub>	6
118	Pithampur	Good	49	PM <sub>10</sub>	1
119	Prayagraj	Satisfactory	62	SO <sub>2</sub> , PM <sub>10</sub>	2
120	Puducherry	Satisfactory	51	PM <sub>10</sub>	1

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121	Raichur	Satisfactory	62	CO	1
122	Rajamahendravaram	Good	40	PM <sub>10</sub>	1
123	Ramanagara	Good	36	O <sub>3</sub>	1
124	Ramanathapuram	Moderate	156	CO	1
125	Ratlam	Good	26	NO <sub>2</sub>	1
126	Rupnagar	Good	44	PM <sub>10</sub>	1
127	Sagar	Satisfactory	85	CO	1
128	Sasaram	Satisfactory	71	NO <sub>2</sub>	1
129	Satna	Good	34	PM <sub>10</sub>	1
130	Shillong	Good	22	PM <sub>10</sub> , SO <sub>2</sub>	2
131	Shivamogga	Good	41	PM <sub>10</sub>	1
132	Siliguri	Good	32	PM <sub>10</sub>	1

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134	Sirsa	Satisfactory	59	O <sub>3</sub>	1
135	Solapur	Satisfactory	60	PM <sub>10</sub>	1
136	Sonipat	Satisfactory	74	PM <sub>10</sub>	1
137	Srinagar	Good	38	PM <sub>10</sub>	1
138	Talcher	Satisfactory	71	CO	1
139	Thane	Good	46	O <sub>3</sub>	1
140	Thiruvananthapuram	Good	50	CO, PM <sub>2.5</sub>	2
141	Thoothukudi	Good	44	PM <sub>10</sub>	1
142	Tirupati	Good	44	CO	1
143	Ujjain	Satisfactory	60	PM <sub>10</sub>	1
144	Varanasi	Good	43	PM <sub>10</sub>	4

### 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 Anantapur, Arrah,

Aurangabad (Maharashtra), Begusarai, Bidar, Bihar Sharif, Buxar, Chengalpattu, Coimbatore, Durgapur, Ernakulam, Gangtok, Haldia, Hassan, Hosur, Jorapokhar, Katihar, Kohima, Kolar, Manguraha, Motihari, Munger, Naharlagun, Nashik, Patiala, Pune, Purnia, Rajgir, Rohtak, Saharsa, Samastipur, Siwan, Thrissur, Udaipur, Udupi, Vapi 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.



## Air Quality Index on Aug 20, 2022 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	Based on Number of Monitoring Stations
145	Vatva	Good	43	PM <sub>10</sub>	1
146	Vijayapura	Good	40	PM <sub>10</sub>	1
147	Visakhapatnam	Satisfactory	84	PM <sub>10</sub>	1
148	Vrindavan	Good	44	SO <sub>2</sub>	1
149	Yadgir	Good	31	CO	1
150	Yamunanagar	Satisfactory	59	PM <sub>2.5</sub>	1

### Possible Health Impacts

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