



## **Air Quality Index on Aug 15, 2024 @ 4 PM**

*(Average of past 24 hours)*

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
1	Agartala	Good	45	PM <sub>10</sub>	1/2
2	Agra	Good	31	PM <sub>10</sub> , NO <sub>2</sub>	5/6
3	Ahmedabad	Satisfactory	62	PM <sub>10</sub> , PM <sub>2.5</sub>	7/9
4	Aizawl	Good	21	PM <sub>10</sub>	1/1
5	Ajmer	Satisfactory	53	PM <sub>10</sub>	1/1
6	Akola	Satisfactory	62	PM <sub>10</sub>	1/1
7	Alwar	Good	46	CO	1/1
8	Amaravati	Good	36	CO	1/1
9	Amravati	Good	48	PM <sub>10</sub>	2/2
10	Amritsar	Moderate	151	PM <sub>2.5</sub>	1/1
11	Anantapur	Satisfactory	71	PM <sub>10</sub>	1/1
12	Angul	Satisfactory	79	CO	1/1
13	Ankleshwar	Good	44	PM <sub>10</sub>	1/1
14	Ariyalur	Good	23	PM <sub>10</sub>	1/1
15	Arrah	Satisfactory	89	PM <sub>10</sub>	1/1
16	Asansol	Satisfactory	87	PM <sub>10</sub> , PM <sub>2.5</sub>	4/4
17	Aurangabad (Bihar)	Satisfactory	51	PM <sub>10</sub>	1/1
18	Aurangabad (Maharashtra)	Satisfactory	52	PM <sub>10</sub> , NO <sub>2</sub>	2/3
19	Baddi	Satisfactory	72	PM <sub>10</sub>	1/1
20	Badlapur	Satisfactory	83	PM <sub>10</sub>	1/1



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
21	Bagalkot	Satisfactory	54	PM <sub>10</sub>	1/1
22	Baghpat	Good	45	PM <sub>10</sub>	1/2
23	Bahadurgarh	Good	48	PM <sub>10</sub>	1/1
24	Ballabgarh	Satisfactory	75	PM <sub>10</sub>	1/1
25	Banswara	Satisfactory	77	PM <sub>2.5</sub>	1/1
26	Baran	Good	36	O <sub>3</sub>	1/1
27	Barbil	Good	36	PM <sub>10</sub>	1/1
28	Bareilly	Good	38	PM <sub>10</sub> , SO <sub>2</sub>	2/2
29	Baripada	Satisfactory	85	PM <sub>10</sub>	1/1
30	Barmer	Good	35	PM <sub>10</sub>	1/1
31	Barrackpore	Moderate	107	PM <sub>2.5</sub>	1/1
32	Bathinda	Satisfactory	91	PM <sub>10</sub>	1/1
33	Begusarai	Satisfactory	78	PM <sub>2.5</sub>	1/1
34	Belapur	Satisfactory	52	PM <sub>10</sub>	1/1
35	Belgaum	Satisfactory	59	CO	1/1
36	Bengaluru	Satisfactory	68	PM <sub>10</sub> , PM <sub>2.5</sub>	12/14
37	Bhagalpur	Moderate	131	PM <sub>10</sub>	1/2
38	Bharatpur	Good	34	CO	1/1
39	Bhilai	Good	42	PM <sub>10</sub> , CO	3/3
40	Bhilwara	Good	45	PM <sub>10</sub>	1/1



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
41	Bhiwadi	Satisfactory	66	PM <sub>10</sub> , PM <sub>2.5</sub>	2/2
42	Bhiwandi	Satisfactory	69	PM <sub>10</sub>	1/1
43	Bhiwani	Satisfactory	70	PM <sub>10</sub>	1/1
44	Bhopal	Satisfactory	71	PM <sub>10</sub>	3/3
45	Bhubaneswar	Good	42	PM <sub>10</sub>	2/2
46	Bihar Sharif	Good	40	O <sub>3</sub>	1/1
47	Bikaner	Good	38	PM <sub>10</sub>	1/1
48	Bilaspur	Good	15	PM <sub>10</sub>	1/1
49	Bileipada	Satisfactory	72	PM <sub>10</sub>	1/1
50	Boisar	Satisfactory	80	PM <sub>10</sub>	1/1
51	Bulandshahr	Good	38	PM <sub>10</sub>	1/1
52	Bundi	Satisfactory	66	PM <sub>10</sub>	1/1
53	Buxar	Satisfactory	88	PM <sub>10</sub>	1/1
54	Byasanagar	Satisfactory	60	PM <sub>10</sub>	1/1
55	Byrnihat	Poor	272	PM <sub>10</sub>	1/1
56	Chamarajanagar	Good	46	PM <sub>10</sub>	1/1
57	Chandigarh	Satisfactory	65	PM <sub>10</sub>	3/3
58	Chandrapur	Good	37	PM <sub>10</sub>	1/2
59	Charkhi Dadri	Satisfactory	62	PM <sub>2.5</sub>	1/1
60	Chennai	Satisfactory	81	CO, PM <sub>2.5</sub>	5/9



## **Air Quality Index on Aug 15, 2024 @ 4 PM**

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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
61	Chhal	Satisfactory	57	PM <sub>10</sub>	1/1
62	Chikkaballapur	Good	26	PM <sub>10</sub>	1/1
63	Chikkamagaluru	Good	39	PM <sub>10</sub>	1/1
64	Chittorgarh	Satisfactory	86	PM <sub>10</sub>	1/1
65	Churu	Satisfactory	64	CO	1/1
66	Coimbatore	Good	23	PM <sub>2.5</sub>	1/2
67	Cuddalore	Good	17	SO <sub>2</sub>	1/2
68	Cuttack	Satisfactory	58	PM <sub>10</sub>	1/1
69	Damoh	Good	50	SO <sub>2</sub>	1/1
70	Dausa	Good	40	NO <sub>2</sub>	1/1
71	Davanagere	Good	26	PM <sub>2.5</sub>	1/1
72	Dehradun	Good	32	CO	1/1
73	Delhi	Satisfactory	71	CO, PM <sub>10</sub>	38/40
74	Dewas	Satisfactory	70	PM <sub>10</sub>	1/1
75	Dharuhera	Satisfactory	70	PM <sub>2.5</sub>	1/1
76	Dharwad	Satisfactory	54	PM <sub>10</sub>	1/1
77	Dholpur	Good	46	PM <sub>10</sub>	1/1
78	Dhule	Good	43	PM <sub>10</sub>	1/1
79	Dungarpur	Satisfactory	78	PM <sub>10</sub>	1/1
80	Durgapur	Satisfactory	88	PM <sub>10</sub>	2/2



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*(Average of past 24 hours)*

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
81	Eloor	Satisfactory	61	CO	1/1
82	Faridabad	Satisfactory	66	PM <sub>10</sub>	2/4
83	Fatehabad	Good	37	NO <sub>2</sub>	1/1
84	Firozabad	Good	37	PM <sub>10</sub>	1/2
85	Gadag	Good	45	PM <sub>10</sub>	1/1
86	Gandhinagar	Good	48	PM <sub>10</sub> , PM <sub>2.5</sub>	2/3
87	Gaya	Good	44	O <sub>3</sub> , CO	2/3
88	Ghaziabad	Satisfactory	70	PM <sub>10</sub>	4/4
89	Gorakhpur	Satisfactory	59	PM <sub>10</sub>	1/1
90	Greater Noida	Moderate	146	PM <sub>10</sub>	2/2
91	Gummidipoondi	Satisfactory	52	PM <sub>10</sub>	1/1
92	Gurugram	Satisfactory	97	PM <sub>10</sub> , CO	3/4
93	Guwahati	Satisfactory	88	SO <sub>2</sub> , PM <sub>2.5</sub>	3/4
94	Gwalior	Satisfactory	52	CO, PM <sub>10</sub>	4/4
95	Hajipur	Satisfactory	76	PM <sub>2.5</sub>	1/1
96	Haldia	Satisfactory	62	PM <sub>2.5</sub>	1/1
97	Hapur	Good	37	PM <sub>2.5</sub>	1/1
98	Hassan	Good	39	PM <sub>10</sub>	1/1
99	Haveri	Satisfactory	86	NO <sub>2</sub>	1/1
100	Hisar	Good	37	PM <sub>10</sub>	1/1



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
101	Howrah	Satisfactory	75	PM <sub>10</sub> , PM <sub>2.5</sub>	4/4
102	Hubballi	Good	40	PM <sub>10</sub>	2/2
103	Hyderabad	Satisfactory	82	PM <sub>10</sub> , PM <sub>2.5</sub>	9/14
104	Imphal	Moderate	102	SO <sub>2</sub>	1/2
105	Indore	Satisfactory	72	PM <sub>10</sub>	2/5
106	Jabalpur	Good	48	O <sub>3</sub> , CO	4/4
107	Jaipur	Good	48	CO, O <sub>3</sub>	6/6
108	Jaisalmer	Good	44	PM <sub>10</sub>	1/1
109	Jalandhar	Good	49	PM <sub>10</sub>	1/1
110	Jalgaon	Good	44	PM <sub>10</sub>	1/1
111	Jalna	Moderate	191	PM <sub>2.5</sub>	1/1
112	Jalore	Satisfactory	56	PM <sub>10</sub>	1/1
113	Jhalawar	Satisfactory	60	PM <sub>10</sub>	1/1
114	Jhansi	Satisfactory	52	PM <sub>10</sub>	1/1
115	Jhunjhunu	Good	42	CO	1/1
116	Jind	Satisfactory	75	CO	1/1
117	Jodhpur	Good	43	PM <sub>10</sub>	5/5
118	Kaithal	Good	40	PM <sub>10</sub>	1/1
119	Kalaburagi	Good	48	CO, PM <sub>10</sub>	2/2
120	Kalyan	Satisfactory	88	PM <sub>10</sub>	1/1



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
121	Kanchipuram	Good	44	PM <sub>10</sub>	1/1
122	Kanpur	Satisfactory	59	CO, PM <sub>10</sub> , O <sub>3</sub>	3/4
123	Karnal	Good	39	PM <sub>10</sub>	1/1
124	Karwar	Good	24	PM <sub>10</sub>	1/1
125	Kashipur	Satisfactory	71	PM <sub>10</sub>	1/1
126	Katihar	Good	35	CO	1/1
127	Katni	Good	42	PM <sub>10</sub>	1/1
128	Keonjhar	Satisfactory	80	O <sub>3</sub>	1/1
129	Khanna	Satisfactory	74	PM <sub>10</sub>	1/1
130	Khurja	Satisfactory	88	PM <sub>10</sub>	1/1
131	Kohima	Satisfactory	52	PM <sub>2.5</sub>	1/1
132	Kolar	Good	44	CO	1/1
133	Kolhapur	Good	37	PM <sub>10</sub>	1/2
134	Kolkata	Satisfactory	73	PM <sub>10</sub> , PM <sub>2.5</sub>	7/7
135	Korba	Good	36	CO	2/2
136	Kota	Satisfactory	95	PM <sub>10</sub> , CO	3/3
137	Kurukshetra	Good	39	PM <sub>2.5</sub>	1/1
138	Latur	Good	28	O <sub>3</sub>	1/1
139	Lucknow	Satisfactory	51	PM <sub>10</sub> , PM <sub>2.5</sub>	6/6
140	Ludhiana	Satisfactory	89	PM <sub>2.5</sub>	1/1



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
141	Madikeri	Good	29	PM <sub>2.5</sub>	1/1
142	Mahad	Satisfactory	70	PM <sub>10</sub>	1/1
143	Maihar	Good	44	CO	1/1
144	Malegaon	Satisfactory	70	PM <sub>10</sub>	1/1
145	Mandi Gobindgarh	Satisfactory	73	PM <sub>2.5</sub>	1/1
146	Mandideep	Good	49	PM <sub>10</sub>	1/1
147	Mandikhera	Good	37	PM <sub>10</sub>	1/1
148	Manesar	Satisfactory	75	PM <sub>2.5</sub>	1/1
149	Meerut	Satisfactory	51	PM <sub>10</sub> , CO	3/3
150	Mira-Bhayandar	Satisfactory	53	PM <sub>10</sub>	1/1
151	Moradabad	Good	42	CO, PM <sub>10</sub> , PM <sub>2.5</sub>	6/7
152	Motihari	Satisfactory	61	PM <sub>10</sub>	1/1
153	Mumbai	Good	48	PM <sub>10</sub>	22/30
154	Muzaffarnagar	Satisfactory	56	PM <sub>10</sub>	1/1
155	Muzaffarpur	Good	48	O <sub>3</sub> , NO <sub>2</sub>	3/3
156	Mysuru	Good	42	PM <sub>10</sub>	1/1
157	Nagaon	Good	39	CO	1/1
158	Nagaur	Moderate	107	PM <sub>10</sub>	1/1
159	Nagpur	Good	47	PM <sub>10</sub>	3/4
160	Naharlagun	Good	40	PM <sub>10</sub>	1/1





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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
161	Nanded	Good	38	PM <sub>10</sub>	1/1
162	Narnaul	Satisfactory	87	SO <sub>2</sub>	1/1
163	Nashik	Good	50	PM <sub>10</sub> , PM <sub>2.5</sub>	4/4
164	Navi Mumbai	Satisfactory	84	PM <sub>10</sub>	5/8
165	Nayagarh	Good	35	PM <sub>10</sub>	1/1
166	Noida	Satisfactory	55	PM <sub>10</sub>	3/4
167	Palkalaiperur	Good	11	SO <sub>2</sub>	1/1
168	Palwal	Satisfactory	60	PM <sub>10</sub>	1/1
169	Panchkula	Good	36	O <sub>3</sub>	1/1
170	Panipat	Satisfactory	82	PM <sub>2.5</sub>	1/1
171	Patiala	Good	43	PM <sub>10</sub>	1/1
172	Patna	Satisfactory	79	PM <sub>10</sub>	6/6
173	Pimpri-Chinchwad	Satisfactory	57	PM <sub>10</sub> , PM <sub>2.5</sub>	4/4
174	Pithampur	Satisfactory	90	PM <sub>10</sub>	1/1
175	Pratapgarh	Satisfactory	89	PM <sub>10</sub>	1/1
176	Prayagraj	Good	39	SO <sub>2</sub>	3/3
177	Puducherry	Good	40	O <sub>3</sub>	1/1
178	Pune	Satisfactory	63	PM <sub>10</sub> , PM <sub>2.5</sub>	6/12
179	Purnia	Good	48	CO	1/1
180	Raichur	Moderate	106	CO	1/1



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
181	Raipur	Satisfactory	56	PM <sub>10</sub>	4/4
182	Rairangpur	Satisfactory	72	O <sub>3</sub>	1/1
183	Rajamahendravaram	Good	32	CO	1/1
184	Rajgir	Good	38	CO	1/1
185	Rajsamand	Good	38	PM <sub>2.5</sub>	1/1
186	Ramanagara	Good	30	PM <sub>10</sub>	1/1
187	Ramanathapuram	Good	18	PM <sub>2.5</sub>	1/1
188	Ratlam	Satisfactory	52	PM <sub>10</sub>	1/1
189	Rishikesh	Good	30	PM <sub>2.5</sub>	1/1
190	Rohtak	Satisfactory	57	PM <sub>2.5</sub>	1/1
191	Rourkela	Satisfactory	65	PM <sub>10</sub>	3/3
192	Rupnagar	Satisfactory	91	PM <sub>10</sub>	1/1
193	Sagar	Satisfactory	67	PM <sub>10</sub>	2/2
194	Saharsa	Satisfactory	54	CO	1/1
195	Salem	Good	37	CO	1/1
196	Sangli	Good	41	PM <sub>10</sub>	1/1
197	Sasaram	Good	37	CO	1/1
198	Satna	Satisfactory	60	PM <sub>10</sub>	1/1
199	Sawai Madhopur	Satisfactory	58	PM <sub>10</sub>	1/1
200	Shivamogga	Good	50	O <sub>3</sub>	1/1



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201	Sikar	Good	34	CO	1/1
202	Silchar	Good	49	PM <sub>10</sub>	1/1
203	Siliguri	Good	40	PM <sub>10</sub>	1/1
204	Singrauli	Satisfactory	78	O <sub>3</sub>	1/1
205	Sirohi	Good	29	O <sub>3</sub>	1/1
206	Sirsa	Satisfactory	57	O <sub>3</sub>	1/1
207	Siwan	Satisfactory	61	CO	1/1
208	Solapur	Satisfactory	54	PM <sub>10</sub> , O <sub>3</sub>	3/3
209	Sonipat	Good	40	NO <sub>2</sub>	1/1
210	Surat	Satisfactory	66	CO	1/1
211	Talcher	Satisfactory	57	CO	1/1
212	Tensa	Good	44	NO <sub>2</sub>	1/1
213	Thane	Satisfactory	63	PM <sub>10</sub> , PM <sub>2.5</sub>	3/3
214	Thiruvananthapuram	Satisfactory	58	PM <sub>10</sub>	1/2
215	Thoothukudi	Satisfactory	51	PM <sub>10</sub>	1/1
216	Thrissur	Good	48	PM <sub>10</sub>	1/1
217	Tirunelveli	Good	39	CO	1/1
218	Tirupati	Good	46	PM <sub>10</sub> , PM <sub>2.5</sub>	2/2
219	Tirupur	Good	45	PM <sub>10</sub>	1/1
220	Tumakuru	Moderate	128	PM <sub>10</sub>	1/1



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221	Udaipur	Satisfactory	60	PM <sub>10</sub>	1/1
222	Udupi	Good	42	CO	1/1
223	Ujjain	Satisfactory	62	O <sub>3</sub>	1/1
224	Ulhasnagar	Satisfactory	99	PM <sub>10</sub>	1/1
225	Vapi	Satisfactory	54	SO <sub>2</sub>	1/1
226	Varanasi	Satisfactory	51	PM <sub>10</sub> , SO <sub>2</sub>	3/4
227	Vatva	Good	44	PM <sub>2.5</sub>	1/1
228	Vijayapura	Good	39	PM <sub>10</sub>	1/1
229	Vijayawada	Good	45	PM <sub>10</sub> , PM <sub>2.5</sub>	3/4
230	Virar	Satisfactory	71	PM <sub>10</sub>	1/1
231	Visakhapatnam	Satisfactory	76	PM <sub>10</sub>	1/1
232	Vrindavan	Satisfactory	94	PM <sub>10</sub>	1/1
233	Yadgir	Good	48	PM <sub>10</sub>	1/1
234	Yamuna Nagar	Good	50	CO	1/1



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### **Cities absent in AQI Bulletin due to insufficient data:**

1) Ahmednagar, 2) Ambala, 3) Araria, 4) Balasore, 5) Bettiah, 6) Bidar, 7) Brajrajnagar, 8) Chengalpattu, 9) Chhapra, 10) Chittoor, 11) Darbhanga, 12) Dhanbad, 13) Dindigul, 14) Ernakulam, 15) Gangtok, 16) Hanumangarh, 17) Hosur, 18) Jorapokhar, 19) Kadapa, 20) Kannur, 21) Karauli, 22) Kishanganj, 23) Kochi, 24) Kollam, 25) Koppal, 26) Kozhikode, 27) Kunjemura, 28) Mangalore, 29) Manguraha, 30) Milupara, 31) Munger, 32) Nalbari, 33) Nandesari, 34) Ooty, 35) Pali, 36) Parbhani, 37) Pathardih, 38) Samastipur, 39) Shillong, 40) Sivasagar, 41) Sri ganganagar, 42) Srinagar, 43) Suakati, 44) Tiruchirappalli, 45) Tonk, 46) Tumidih, 47) Vellore, 48) Virudhunagar.

### **Note:**

\* 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.gov.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.

### **Health Statements for AQI Categories**

<b>AQI</b>	<b>Category</b>	<b>Color Code</b>	<b>Possible Health Impacts</b>
0-50	Good		Minimal Impact
51-100	Satisfactory		Minor breathing discomfort to sensitive people
101-200	Moderate		Breathing discomfort to the people with lungs, asthma and heart diseases
201-300	Poor		Breathing discomfort to most people on prolonged exposure
301-400	Very Poor		Respiratory illness on prolonged exposure
401-500	Severe		Affects healthy people and seriously impacts those with existing diseases