



## **Air Quality Index on Aug 24, 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	31	PM <sub>10</sub>	1/2
2	Agra	Good	34	O <sub>3</sub> , PM <sub>10</sub>	5/6
3	Ahmedabad	Satisfactory	51	PM <sub>2.5</sub> , PM <sub>10</sub>	7/9
4	Aizawl	Good	25	O <sub>3</sub>	1/1
5	Ajmer	Satisfactory	52	PM <sub>2.5</sub>	1/1
6	Akola	Good	23	PM <sub>10</sub>	1/1
7	Alwar	Satisfactory	56	PM <sub>10</sub>	1/1
8	Amaravati	Good	39	NO <sub>2</sub>	1/1
9	Ambala	Moderate	123	O <sub>3</sub>	1/1
10	Amravati	Good	22	O <sub>3</sub> , PM <sub>10</sub>	2/2
11	Amritsar	Satisfactory	86	PM <sub>10</sub>	1/1
12	Anantapur	Satisfactory	54	PM <sub>10</sub>	1/1
13	Angul	Satisfactory	91	CO	1/1
14	Ankleshwar	Satisfactory	57	PM <sub>2.5</sub>	1/1
15	Araria	Satisfactory	92	PM <sub>2.5</sub>	1/1
16	Ariyalur	Good	34	PM <sub>10</sub>	1/1
17	Asansol	Satisfactory	80	PM <sub>2.5</sub> , CO, PM <sub>10</sub>	4/4
18	Aurangabad (Maharashtra)	Good	27	PM <sub>2.5</sub>	1/3
19	Baddi	Moderate	112	PM <sub>10</sub>	1/1
20	Bagalkot	Good	46	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	Baghpat	Satisfactory	60	CO	1/2
22	Bahadurgarh	Satisfactory	84	PM <sub>10</sub>	1/1
23	Balasore	Satisfactory	77	CO	1/1
24	Banswara	Good	45	PM <sub>10</sub>	1/1
25	Baran	Good	27	O <sub>3</sub>	1/1
26	Barbil	Good	30	O <sub>3</sub>	1/1
27	Bareilly	Good	42	PM <sub>2.5</sub> , SO <sub>2</sub>	2/2
28	Baripada	Satisfactory	55	PM <sub>10</sub>	1/1
29	Barmer	Satisfactory	73	PM <sub>10</sub>	1/1
30	Barrackpore	Satisfactory	60	PM <sub>2.5</sub>	1/1
31	Bathinda	Satisfactory	54	PM <sub>10</sub>	1/1
32	Begusarai	Good	46	CO	1/1
33	Belapur	Good	34	PM <sub>10</sub>	1/1
34	Belgaum	Satisfactory	62	CO	1/1
35	Bengaluru	Satisfactory	57	PM <sub>10</sub>	11/14
36	Bettiah	Satisfactory	75	CO	1/1
37	Bhagalpur	Satisfactory	70	PM <sub>2.5</sub> , CO	2/2
38	Bharatpur	Good	43	CO	1/1
39	Bhilai	Good	28	CO, PM <sub>10</sub>	3/3
40	Bhilwara	Good	36	O <sub>3</sub>	1/1



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
41	Bhiwadi	Moderate	135	O <sub>3</sub> , PM <sub>10</sub>	2/2
42	Bhiwandi	Good	36	CO	1/1
43	Bhiwani	Satisfactory	93	PM <sub>10</sub>	1/1
44	Bhopal	Good	44	O <sub>3</sub> , PM <sub>10</sub>	3/3
45	Bhubaneswar	Good	33	CO, PM <sub>10</sub>	2/2
46	Bidar	Good	36	CO	1/1
47	Bikaner	Satisfactory	85	PM <sub>10</sub>	1/1
48	Bilaspur	Good	43	CO	1/1
49	Bileipada	Good	48	PM <sub>10</sub>	1/1
50	Boisar	Good	26	PM <sub>2.5</sub>	1/1
51	Bulandshahr	Satisfactory	71	PM <sub>10</sub>	1/1
52	Bundi	Good	37	O <sub>3</sub>	1/1
53	Buxar	Good	48	CO	1/1
54	Byasanagar	Good	31	O <sub>3</sub>	1/1
55	Byrnihat	Poor	264	PM <sub>2.5</sub>	1/1
56	Chamarajanagar	Good	45	PM <sub>10</sub>	1/1
57	Chandigarh	Satisfactory	68	PM <sub>10</sub>	1/3
58	Chandrapur	Good	35	O <sub>3</sub>	1/2
59	Charkhi Dadri	Satisfactory	53	PM <sub>2.5</sub>	1/1
60	Chennai	Good	49	PM <sub>2.5</sub> , PM <sub>10</sub>	6/9



## **Air Quality Index on Aug 24, 2024 @ 4 PM**

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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
61	Chhal	Good	27	CO	1/1
62	Chikkaballapur	Good	32	PM <sub>10</sub>	1/1
63	Chittoor	Satisfactory	58	PM <sub>10</sub>	1/1
64	Chittorgarh	Satisfactory	71	PM <sub>10</sub>	1/1
65	Coimbatore	Satisfactory	52	PM <sub>10</sub>	2/2
66	Cuttack	Good	45	CO	1/1
67	Damoh	Satisfactory	53	SO <sub>2</sub>	1/1
68	Dausa	Good	45	PM <sub>2.5</sub>	1/1
69	Dehradun	Good	36	PM <sub>10</sub>	1/1
70	Delhi	Moderate	106	PM <sub>2.5</sub> , PM <sub>10</sub>	36/40
71	Dewas	Satisfactory	54	PM <sub>10</sub>	1/1
72	Dharuhera	Moderate	116	PM <sub>2.5</sub>	1/1
73	Dhule	Good	49	PM <sub>10</sub>	1/1
74	Dindigul	Good	39	PM <sub>10</sub>	1/1
75	Dungarpur	Good	43	CO	1/1
76	Durgapur	Satisfactory	69	PM <sub>10</sub>	1/2
77	Eloor	Satisfactory	67	CO	1/1
78	Faridabad	Moderate	124	PM <sub>2.5</sub> , PM <sub>10</sub>	3/4
79	Fatehabad	Satisfactory	59	PM <sub>10</sub>	1/1
80	Firozabad	Good	45	PM <sub>10</sub>	1/2



## **Air Quality Index on Aug 24, 2024 @ 4 PM**

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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
81	Gadag	Good	37	CO	1/1
82	Gandhinagar	Good	39	PM <sub>2.5</sub> , PM <sub>10</sub>	2/3
83	Gangtok	Good	21	O <sub>3</sub>	1/1
84	Gaya	Satisfactory	70	PM <sub>2.5</sub> , PM <sub>10</sub>	2/3
85	Ghaziabad	Moderate	101	PM <sub>2.5</sub> , PM <sub>10</sub>	4/4
86	Gorakhpur	Good	50	PM <sub>10</sub>	1/1
87	Greater Noida	Moderate	176	PM <sub>10</sub>	2/2
88	Gummidipoondi	Satisfactory	89	PM <sub>10</sub>	1/1
89	Gurugram	Moderate	108	PM <sub>2.5</sub>	3/4
90	Guwahati	Satisfactory	68	PM <sub>2.5</sub> , PM <sub>10</sub>	4/4
91	Gwalior	Satisfactory	65	O <sub>3</sub> , PM <sub>10</sub>	3/4
92	Hajipur	Satisfactory	81	O <sub>3</sub>	1/1
93	Haldia	Good	34	PM <sub>10</sub>	1/1
94	Hanumangarh	Good	42	PM <sub>2.5</sub>	1/1
95	Hapur	Satisfactory	60	PM <sub>10</sub>	1/1
96	Hassan	Good	30	PM <sub>10</sub>	1/1
97	Haveri	Satisfactory	86	NO <sub>2</sub>	1/1
98	Hisar	Satisfactory	55	SO <sub>2</sub>	1/1
99	Howrah	Good	42	NO <sub>2</sub> , PM <sub>2.5</sub> , PM <sub>10</sub>	4/4
100	Hubballi	Good	41	PM <sub>10</sub>	1/2



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
101	Hyderabad	Satisfactory	54	PM <sub>2.5</sub> , PM <sub>10</sub>	8/14
102	Imphal	Moderate	101	SO <sub>2</sub>	1/2
103	Indore	Good	44	SO <sub>2</sub> , CO	3/5
104	Jabalpur	Good	38	O <sub>3</sub> , CO	3/4
105	Jaipur	Satisfactory	64	PM <sub>10</sub>	5/6
106	Jaisalmer	Satisfactory	85	PM <sub>10</sub>	1/1
107	Jalandhar	Satisfactory	91	PM <sub>2.5</sub>	1/1
108	Jalgaon	Good	30	PM <sub>10</sub>	1/1
109	Jalna	Satisfactory	77	PM <sub>2.5</sub>	1/1
110	Jalore	Good	37	PM <sub>10</sub>	1/1
111	Jhalawar	Good	33	O <sub>3</sub>	1/1
112	Jhansi	Good	46	PM <sub>10</sub>	1/1
113	Jhunjhunu	Satisfactory	66	PM <sub>10</sub>	1/1
114	Jind	Poor	251	O <sub>3</sub>	1/1
115	Jodhpur	Good	39	O <sub>3</sub> , PM <sub>10</sub>	5/5
116	Kaithal	Good	46	PM <sub>10</sub>	1/1
117	Kalaburagi	Good	31	PM <sub>10</sub>	1/2
118	Kalyan	Good	30	PM <sub>10</sub>	1/1
119	Kanpur	Satisfactory	56	O <sub>3</sub> , CO, PM <sub>10</sub>	3/4
120	Karauli	Satisfactory	75	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	Kashipur	Satisfactory	62	PM <sub>10</sub>	1/1
122	Katihar	Good	35	CO	1/1
123	Katni	Good	37	PM <sub>10</sub>	1/1
124	Keonjhar	Satisfactory	68	PM <sub>10</sub>	1/1
125	Khanna	Satisfactory	66	PM <sub>10</sub>	1/1
126	Khurja	Moderate	107	PM <sub>10</sub>	1/1
127	Kishanganj	Good	34	O <sub>3</sub>	1/1
128	Kohima	Good	50	SO <sub>2</sub>	1/1
129	Kolhapur	Good	22	O <sub>3</sub> , PM <sub>10</sub>	2/2
130	Kolkata	Good	43	NO <sub>2</sub> , PM <sub>10</sub>	7/7
131	Kollam	Satisfactory	72	PM <sub>2.5</sub>	1/1
132	Korba	Good	29	PM <sub>10</sub>	1/2
133	Kota	Satisfactory	61	O <sub>3</sub> , PM <sub>10</sub>	3/3
134	Kunjemura	Good	22	PM <sub>10</sub>	1/1
135	Kurukshetra	Satisfactory	55	PM <sub>10</sub>	1/1
136	Latur	Good	25	O <sub>3</sub>	1/1
137	Lucknow	Satisfactory	55	PM <sub>2.5</sub> , PM <sub>10</sub>	5/6
138	Ludhiana	Satisfactory	91	PM <sub>10</sub>	1/1
139	Madikeri	Good	27	PM <sub>2.5</sub>	1/1
140	Mahad	Good	23	PM <sub>10</sub>	1/1



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*(Average of past 24 hours)*

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
141	Malegaon	Good	44	PM <sub>10</sub>	1/1
142	Mandi Gobindgarh	Satisfactory	53	PM <sub>10</sub>	1/1
143	Mandideep	Good	28	PM <sub>10</sub>	1/1
144	Mandikhera	Good	35	SO <sub>2</sub>	1/1
145	Manesar	Satisfactory	79	PM <sub>2.5</sub>	1/1
146	Mangalore	Good	31	PM <sub>10</sub>	1/1
147	Meerut	Satisfactory	70	PM <sub>10</sub>	3/3
148	Mira-Bhayandar	Good	28	PM <sub>2.5</sub>	1/1
149	Moradabad	Good	50	PM <sub>10</sub>	6/7
150	Motihari	Satisfactory	59	CO	1/1
151	Mumbai	Good	34	PM <sub>10</sub>	19/30
152	Munger	Good	20	SO <sub>2</sub>	1/1
153	Muzaffarnagar	Moderate	140	PM <sub>2.5</sub>	1/1
154	Muzaffarpur	Good	50	PM <sub>2.5</sub> , CO	3/3
155	Mysuru	Good	32	PM <sub>10</sub>	1/1
156	Nagaon	Satisfactory	54	CO	1/1
157	Nagaur	Good	37	PM <sub>10</sub>	1/1
158	Nagpur	Good	34	CO, PM <sub>10</sub>	4/4
159	Narnaul	Satisfactory	64	PM <sub>2.5</sub>	1/1
160	Nashik	Good	32	O <sub>3</sub> , PM <sub>10</sub>	4/4





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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
161	Navi Mumbai	Good	33	PM <sub>2.5</sub> , PM <sub>10</sub>	7/8
162	Noida	Moderate	121	PM <sub>2.5</sub> , PM <sub>10</sub>	4/4
163	Pali	Satisfactory	52	CO	1/1
164	Palkalaiperur	Good	23	PM <sub>10</sub>	1/1
165	Palwal	Satisfactory	55	PM <sub>10</sub>	1/1
166	Panchkula	Satisfactory	66	PM <sub>2.5</sub>	1/1
167	Panipat	Satisfactory	68	PM <sub>2.5</sub>	1/1
168	Parbhani	Good	44	CO	1/1
169	Patiala	Good	39	O <sub>3</sub>	1/1
170	Patna	Satisfactory	60	O <sub>3</sub> , CO	5/6
171	Pimpri-Chinchwad	Good	35	CO, PM <sub>10</sub>	4/4
172	Pithampur	Good	49	PM <sub>10</sub>	1/1
173	Pratapgarh	Good	25	O <sub>3</sub>	1/1
174	Prayagraj	Good	33	SO <sub>2</sub>	3/3
175	Puducherry	Good	48	O <sub>3</sub>	1/1
176	Pune	Good	45	CO	6/12
177	Raichur	Moderate	104	CO	1/1
178	Raipur	Good	26	CO, PM <sub>10</sub>	4/4
179	Rairangpur	Good	36	PM <sub>2.5</sub>	1/1
180	Rajamahendravaram	Good	39	CO	1/1



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
181	Rajsamand	Good	50	O <sub>3</sub>	1/1
182	Ramanagara	Good	30	SO <sub>2</sub>	1/1
183	Ramanathapuram	Good	15	PM <sub>10</sub>	1/1
184	Ratlam	Good	31	SO <sub>2</sub>	1/1
185	Rishikesh	Good	42	PM <sub>10</sub>	1/1
186	Rohtak	Satisfactory	94	PM <sub>2.5</sub>	1/1
187	Rourkela	Good	44	CO, PM <sub>10</sub>	3/3
188	Rupnagar	Satisfactory	96	PM <sub>10</sub>	1/1
189	Sagar	Good	36	CO, PM <sub>10</sub>	2/2
190	Saharsa	Satisfactory	52	CO	1/1
191	Salem	Good	41	CO	1/1
192	Samastipur	Satisfactory	100	CO	1/1
193	Sangli	Good	36	O <sub>3</sub>	1/1
194	Sasaram	Good	35	CO	1/1
195	Shillong	Good	36	SO <sub>2</sub>	1/2
196	Shivamogga	Good	47	PM <sub>10</sub>	1/1
197	Sikar	Satisfactory	54	PM <sub>10</sub>	1/1
198	Siliguri	Good	40	PM <sub>10</sub>	1/1
199	Sirsa	Satisfactory	53	O <sub>3</sub>	1/1
200	Sivasagar	Satisfactory	60	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
201	Siwan	Satisfactory	83	CO	1/1
202	Solapur	Good	46	PM <sub>10</sub>	3/3
203	Sonipat	Satisfactory	87	PM <sub>10</sub>	1/1
204	Sri Ganganagar	Poor	234	PM <sub>10</sub>	1/1
205	Suakati	Moderate	124	O <sub>3</sub>	1/1
206	Surat	Satisfactory	71	CO	1/1
207	Talcher	Satisfactory	58	PM <sub>10</sub>	1/1
208	Tensa	Good	41	NO <sub>2</sub>	1/1
209	Thane	Good	28	SO <sub>2</sub> , O <sub>3</sub> , CO	3/3
210	Thiruvananthapuram	Good	43	PM <sub>10</sub>	2/2
211	Thoothukudi	Satisfactory	52	O <sub>3</sub>	1/1
212	Thrissur	Good	49	PM <sub>10</sub>	1/1
213	Tiruchirappalli	Good	24	PM <sub>10</sub>	1/1
214	Tirupati	Good	34	PM <sub>10</sub>	1/2
215	Tirupur	Good	47	PM <sub>10</sub>	1/1
216	Tonk	Good	28	PM <sub>10</sub>	1/1
217	Tumakuru	Moderate	110	PM <sub>10</sub>	1/1
218	Udaipur	Good	47	CO	1/1
219	Udupi	Good	42	CO	1/1
220	Ujjain	Satisfactory	60	O <sub>3</sub>	1/1



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221	Ulhasnagar	Good	50	PM <sub>10</sub>	1/1
222	Vapi	Satisfactory	55	SO <sub>2</sub>	1/1
223	Varanasi	Good	35	NO <sub>2</sub> , SO <sub>2</sub> , PM <sub>10</sub>	4/4
224	Vatva	Satisfactory	64	PM <sub>10</sub>	1/1
225	Vellore	Good	49	PM <sub>10</sub>	1/1
226	Vijayapura	Good	39	PM <sub>10</sub>	1/1
227	Vijayawada	Good	45	PM <sub>2.5</sub> , PM <sub>10</sub>	4/4
228	Visakhapatnam	Satisfactory	78	PM <sub>10</sub>	1/1
229	Vrindavan	Satisfactory	72	PM <sub>10</sub>	1/1
230	Yadgir	Good	24	PM <sub>10</sub>	1/1
231	Yamuna Nagar	Satisfactory	84	PM <sub>10</sub>	1/1



## **Air Quality Index on Aug 24, 2024 @ 4 PM**

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

1) Ahmednagar, 2) Arrah, 3) Aurangabad (bihar), 4) Badlapur, 5) Ballabgarh, 6) Bihar sharif, 7) Brajrajnagar, 8) Chengalpattu, 9) Chhapra, 10) Chikkamagaluru, 11) Churu, 12) Cuddalore, 13) Darbhanga, 14) Davanagere, 15) Dhanbad, 16) Dharwad, 17) Dholpur, 18) Ernakulam, 19) Hosur, 20) Jorapokhar, 21) Kadapa, 22) Kanchipuram, 23) Kannur, 24) Karnal, 25) Karwar, 26) Kochi, 27) Kolar, 28) Koppal, 29) Kozhikode, 30) Maihar, 31) Manguraha, 32) Milupara, 33) Naharlagun, 34) Nalbari, 35) Nanded, 36) Nandesari, 37) Nayagarh, 38) Ooty, 39) Pathardih, 40) Purnia, 41) Rajgir, 42) Satna, 43) Sawai madhopur, 44) Silchar, 45) Singrauli, 46) Sirohi, 47) Srinagar, 48) Tirunelveli, 49) Tumidih, 50) Virar, 51) 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