



## **Air Quality Index on Aug 13, 2024 @ 4 PM**

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
1	Agra	Good	31	PM <sub>10</sub> , SO <sub>2</sub> , NO <sub>2</sub>	5/6
2	Ahmedabad	Satisfactory	59	PM <sub>2.5</sub> , PM <sub>10</sub>	5/9
3	Ahmednagar	Good	50	PM <sub>10</sub>	1/1
4	Aizawl	Good	38	PM <sub>10</sub>	1/1
5	Ajmer	Satisfactory	55	PM <sub>10</sub>	1/1
6	Akola	Good	42	PM <sub>10</sub>	1/1
7	Alwar	Good	45	CO	1/1
8	Amaravati	Good	42	PM <sub>10</sub>	1/1
9	Amravati	Good	40	PM <sub>10</sub>	2/2
10	Amritsar	Satisfactory	90	PM <sub>2.5</sub>	1/1
11	Angul	Satisfactory	66	PM <sub>10</sub>	1/1
12	Ankleshwar	Good	36	PM <sub>10</sub>	1/1
13	Araria	Satisfactory	98	PM <sub>2.5</sub>	1/1
14	Ariyalur	Good	26	PM <sub>10</sub>	1/1
15	Asansol	Moderate	110	PM <sub>2.5</sub>	4/4
16	Aurangabad (Bihar)	Good	49	CO	1/1
17	Aurangabad (Maharashtra)	Good	42	PM <sub>10</sub> , NO <sub>2</sub>	2/3
18	Baddi	Satisfactory	83	PM <sub>10</sub>	1/1
19	Badlapur	Satisfactory	58	PM <sub>10</sub>	1/1
20	Bagalkot	Satisfactory	54	PM <sub>10</sub>	1/1



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21	Baghpat	Good	42	CO	1/2
22	Bahadurgarh	Good	41	PM <sub>2.5</sub>	1/1
23	Balasore	Satisfactory	79	CO	1/1
24	Ballabgarh	Good	43	PM <sub>10</sub>	1/1
25	Banswara	Good	36	PM <sub>10</sub>	1/1
26	Baran	Good	37	O <sub>3</sub>	1/1
27	Barbil	Satisfactory	58	PM <sub>10</sub>	1/1
28	Bareilly	Good	36	PM <sub>2.5</sub> , SO <sub>2</sub>	2/2
29	Baripada	Satisfactory	69	PM <sub>10</sub>	1/1
30	Barmer	Good	47	PM <sub>10</sub>	1/1
31	Barrackpore	Satisfactory	75	PM <sub>10</sub>	1/1
32	Bathinda	Satisfactory	71	CO	1/1
33	Begusarai	Moderate	131	PM <sub>2.5</sub>	1/1
34	Belapur	Satisfactory	53	NO <sub>2</sub>	1/1
35	Belgaum	Satisfactory	71	PM <sub>10</sub>	1/1
36	Bengaluru	Satisfactory	78	PM <sub>2.5</sub> , PM <sub>10</sub>	12/14
37	Bhagalpur	Moderate	136	PM <sub>2.5</sub>	2/2
38	Bharatpur	Good	35	CO	1/1
39	Bhilai	Satisfactory	53	CO, PM <sub>10</sub>	3/3
40	Bhilwara	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
41	Bhiwadi	Satisfactory	84	PM <sub>10</sub>	2/2
42	Bhiwandi	Satisfactory	69	PM <sub>10</sub>	1/1
43	Bhiwani	Satisfactory	75	PM <sub>2.5</sub>	1/1
44	Bhopal	Good	47	PM <sub>10</sub>	3/3
45	Bhubaneswar	Satisfactory	54	PM <sub>10</sub> , O <sub>3</sub>	2/2
46	Bidar	Good	42	CO	1/1
47	Bihar Sharif	Satisfactory	91	PM <sub>10</sub>	1/1
48	Bikaner	Good	48	PM <sub>10</sub>	1/1
49	Bilaspur	Good	47	CO	1/1
50	Bileipada	Satisfactory	99	PM <sub>10</sub>	1/1
51	Boisar	Good	36	PM <sub>10</sub>	1/1
52	Bajrajnagar	Good	40	CO	1/1
53	Bulandshahr	Good	25	CO	1/1
54	Bundi	Good	48	PM <sub>10</sub>	1/1
55	Buxar	Satisfactory	75	PM <sub>10</sub>	1/1
56	Byasanagar	Satisfactory	77	CO	1/1
57	Byrnihat	Moderate	165	PM <sub>2.5</sub>	1/1
58	Chamarajanagar	Good	44	PM <sub>10</sub>	1/1
59	Chandigarh	Satisfactory	58	PM <sub>10</sub>	3/3
60	Chandrapur	Satisfactory	58	PM <sub>10</sub>	2/2



## **Air Quality Index on Aug 13, 2024 @ 4 PM**

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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
61	Charkhi Dadri	Good	48	PM <sub>2.5</sub>	1/1
62	Chennai	Satisfactory	75	CO, PM <sub>2.5</sub>	6/9
63	Chhal	Satisfactory	81	PM <sub>10</sub>	1/1
64	Chhapra	Moderate	112	PM <sub>2.5</sub>	1/1
65	Chikkaballapur	Good	29	PM <sub>10</sub>	1/1
66	Chikkamagaluru	Good	46	O <sub>3</sub>	1/1
67	Chittorgarh	Satisfactory	87	PM <sub>10</sub>	1/1
68	Churu	Satisfactory	57	PM <sub>10</sub>	1/1
69	Coimbatore	Good	29	PM <sub>2.5</sub>	1/2
70	Cuddalore	Good	32	PM <sub>2.5</sub> , PM <sub>10</sub>	2/2
71	Cuttack	Satisfactory	82	CO	1/1
72	Dausa	Good	40	NO <sub>2</sub>	1/1
73	Davanagere	Good	22	PM <sub>10</sub>	1/1
74	Dehradun	Good	32	CO	1/1
75	Delhi	Satisfactory	65	PM <sub>2.5</sub> , PM <sub>10</sub> , O <sub>3</sub>	35/40
76	Dewas	Satisfactory	52	PM <sub>10</sub>	1/1
77	Dharwad	Satisfactory	53	PM <sub>10</sub>	1/1
78	Dholpur	Good	44	O <sub>3</sub>	1/1
79	Dhule	Good	41	PM <sub>10</sub>	1/1
80	Dungarpur	Satisfactory	59	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
81	Durgapur	Moderate	108	PM <sub>10</sub>	1/2
82	Eloor	Satisfactory	53	CO	1/1
83	Faridabad	Satisfactory	60	PM <sub>10</sub>	3/4
84	Fatehabad	Good	42	PM <sub>10</sub>	1/1
85	Firozabad	Good	36	PM <sub>2.5</sub> , PM <sub>10</sub>	2/2
86	Gadag	Good	38	CO	1/1
87	Gandhinagar	Good	40	PM <sub>2.5</sub>	1/3
88	Gaya	Good	37	CO, PM <sub>2.5</sub> , PM <sub>10</sub>	3/3
89	Ghaziabad	Good	48	PM <sub>10</sub>	4/4
90	Gorakhpur	Satisfactory	65	PM <sub>2.5</sub>	1/1
91	Greater Noida	Satisfactory	74	PM <sub>10</sub>	2/2
92	Gummidipoondi	Satisfactory	77	PM <sub>10</sub>	1/1
93	Gurugram	Moderate	101	CO, PM <sub>10</sub>	2/4
94	Guwahati	Satisfactory	60	PM <sub>2.5</sub> , PM <sub>10</sub>	4/4
95	Gwalior	Good	49	CO, PM <sub>10</sub> , O <sub>3</sub>	4/4
96	Hajipur	Satisfactory	99	PM <sub>2.5</sub>	1/1
97	Haldia	Satisfactory	54	PM <sub>10</sub>	1/1
98	Hanumangarh	Satisfactory	61	PM <sub>10</sub>	1/1
99	Hapur	Good	44	CO	1/1
100	Hassan	Good	30	PM <sub>10</sub>	1/1



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101	Haveri	Satisfactory	86	NO <sub>2</sub>	1/1
102	Hisar	Good	38	SO <sub>2</sub>	1/1
103	Howrah	Satisfactory	70	PM <sub>10</sub>	4/4
104	Hubballi	Good	35	PM <sub>10</sub> , NO <sub>2</sub>	2/2
105	Hyderabad	Satisfactory	68	PM <sub>10</sub>	13/14
106	Imphal	Moderate	102	SO <sub>2</sub>	2/2
107	Indore	Good	38	PM <sub>10</sub> , SO <sub>2</sub>	3/5
108	Jabalpur	Good	44	CO, PM <sub>2.5</sub> , O <sub>3</sub>	4/4
109	Jaipur	Good	46	PM <sub>10</sub> , O <sub>3</sub>	6/6
110	Jaisalmer	Good	37	PM <sub>10</sub>	1/1
111	Jalandhar	Satisfactory	54	PM <sub>10</sub>	1/1
112	Jalgaon	Satisfactory	81	PM <sub>10</sub>	1/1
113	Jalna	Good	36	PM <sub>2.5</sub>	1/1
114	Jalore	Satisfactory	63	PM <sub>10</sub>	1/1
115	Jhalawar	Good	43	PM <sub>10</sub>	1/1
116	Jhansi	Satisfactory	51	PM <sub>10</sub>	1/1
117	Jhunjhunu	Satisfactory	55	PM <sub>10</sub>	1/1
118	Jind	Satisfactory	80	CO	1/1
119	Jodhpur	Satisfactory	56	PM <sub>10</sub>	5/5
120	Kadapa	Satisfactory	54	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	Kaithal	Good	38	PM <sub>10</sub>	1/1
122	Kalaburagi	Satisfactory	55	CO, PM <sub>10</sub>	2/2
123	Kalyan	Satisfactory	84	PM <sub>10</sub>	1/1
124	Kanpur	Satisfactory	55	CO, PM <sub>10</sub>	2/4
125	Karnal	Good	49	PM <sub>10</sub>	1/1
126	Karwar	Good	21	SO <sub>2</sub>	1/1
127	Kashipur	Satisfactory	60	PM <sub>10</sub>	1/1
128	Katni	Satisfactory	67	PM <sub>10</sub>	1/1
129	Keonjhar	Poor	300	O <sub>3</sub>	1/1
130	Khanna	Satisfactory	77	PM <sub>10</sub>	1/1
131	Khurja	Satisfactory	55	PM <sub>10</sub>	1/1
132	Kolar	Good	26	PM <sub>10</sub>	1/1
133	Kolhapur	Satisfactory	72	PM <sub>10</sub>	2/2
134	Kolkata	Good	49	PM <sub>10</sub> , NO <sub>2</sub>	7/7
135	Kollam	Satisfactory	67	PM <sub>2.5</sub>	1/1
136	Kota	Satisfactory	51	PM <sub>10</sub>	3/3
137	Kunjemura	Moderate	162	PM <sub>10</sub>	1/1
138	Kurukshetra	Good	25	PM <sub>2.5</sub>	1/1
139	Latur	Good	31	PM <sub>10</sub>	1/1
140	Lucknow	Satisfactory	53	PM <sub>2.5</sub> , PM <sub>10</sub>	6/6



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
141	Ludhiana	Satisfactory	72	PM <sub>10</sub>	1/1
142	Madikeri	Good	32	PM <sub>10</sub>	1/1
143	Mahad	Satisfactory	55	PM <sub>10</sub>	1/1
144	Maihar	Satisfactory	60	CO	1/1
145	Malegaon	Satisfactory	67	PM <sub>10</sub>	1/1
146	Mandi Gobindgarh	Satisfactory	77	PM <sub>2.5</sub>	1/1
147	Mandideep	Good	30	PM <sub>10</sub>	1/1
148	Mandikhera	Good	38	PM <sub>10</sub>	1/1
149	Manesar	Satisfactory	64	PM <sub>2.5</sub>	1/1
150	Mangalore	Satisfactory	69	PM <sub>10</sub>	1/1
151	Meerut	Good	40	PM <sub>10</sub> , O <sub>3</sub>	3/3
152	Mira-Bhayandar	Good	43	PM <sub>10</sub>	1/1
153	Moradabad	Good	40	CO	6/7
154	Motihari	Satisfactory	54	PM <sub>10</sub>	1/1
155	Mumbai	Good	43	PM <sub>10</sub>	24/30
156	Munger	Good	42	PM <sub>10</sub>	1/1
157	Muzaffarnagar	Satisfactory	68	PM <sub>10</sub>	1/1
158	Muzaffarpur	Satisfactory	53	PM <sub>2.5</sub> , O <sub>3</sub>	3/3
159	Mysuru	Satisfactory	51	PM <sub>10</sub>	1/1
160	Nagaon	Good	42	CO	1/1





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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
161	Nagaur	Satisfactory	52	PM <sub>10</sub>	1/1
162	Nagpur	Satisfactory	52	PM <sub>10</sub>	4/4
163	Naharlagun	Good	28	PM <sub>10</sub>	1/1
164	Nalbari	Good	41	PM <sub>10</sub>	1/1
165	Nanded	Good	36	PM <sub>10</sub>	1/1
166	Narnaul	Satisfactory	58	PM <sub>2.5</sub>	1/1
167	Nashik	Good	47	CO, PM <sub>10</sub>	4/4
168	Navi Mumbai	Satisfactory	52	PM <sub>10</sub>	6/8
169	Nayagarh	Good	42	PM <sub>10</sub>	1/1
170	Noida	Good	46	PM <sub>2.5</sub> , PM <sub>10</sub> , NO <sub>2</sub>	4/4
171	Palkalaiperur	Good	17	PM <sub>10</sub>	1/1
172	Palwal	Satisfactory	60	PM <sub>10</sub>	1/1
173	Panipat	Satisfactory	81	PM <sub>2.5</sub>	1/1
174	Patiala	Good	32	PM <sub>10</sub>	1/1
175	Patna	Satisfactory	82	PM <sub>2.5</sub> , PM <sub>10</sub>	6/6
176	Pimpri-Chinchwad	Good	46	CO, PM <sub>10</sub>	4/4
177	Pithampur	Good	47	PM <sub>10</sub>	1/1
178	Pratapgarh	Satisfactory	52	PM <sub>10</sub>	1/1
179	Prayagraj	Good	32	SO <sub>2</sub>	1/3
180	Puducherry	Good	45	O <sub>3</sub>	1/1



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181	Pune	Good	45	CO, PM <sub>2.5</sub>	7/12
182	Purnia	Satisfactory	52	CO	1/1
183	Raichur	Moderate	102	CO	1/1
184	Raipur	Satisfactory	97	PM <sub>10</sub>	3/4
185	Rairangpur	Good	50	O <sub>3</sub>	1/1
186	Rajamahendravaram	Good	46	PM <sub>10</sub>	1/1
187	Rajgir	Good	38	CO	1/1
188	Rajsamand	Good	36	O <sub>3</sub>	1/1
189	Ramanagara	Good	32	CO	1/1
190	Ramanathapuram	Good	32	PM <sub>10</sub>	1/1
191	Ratlam	Good	32	SO <sub>2</sub>	1/1
192	Rishikesh	Good	30	PM <sub>10</sub>	1/1
193	Rohtak	Satisfactory	55	PM <sub>2.5</sub>	1/1
194	Rourkela	Satisfactory	68	CO, PM <sub>10</sub>	2/3
195	Sagar	Good	48	CO, PM <sub>10</sub>	2/2
196	Saharsa	Moderate	105	PM <sub>10</sub>	1/1
197	Samastipur	Moderate	103	CO	1/1
198	Sangli	Good	41	PM <sub>10</sub>	1/1
199	Satna	Satisfactory	60	PM <sub>10</sub>	1/1
200	Shivamogga	Satisfactory	66	O <sub>3</sub>	1/1



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201	Sikar	Good	43	PM <sub>2.5</sub>	1/1
202	Silchar	Good	50	PM <sub>10</sub>	1/1
203	Siliguri	Good	41	PM <sub>10</sub>	1/1
204	Singrauli	Satisfactory	81	O <sub>3</sub>	1/1
205	Sirohi	Good	24	O <sub>3</sub>	1/1
206	Sirsa	Satisfactory	60	O <sub>3</sub>	1/1
207	Sivasagar	Satisfactory	63	PM <sub>10</sub>	1/1
208	Siwan	Poor	235	PM <sub>2.5</sub>	1/1
209	Solapur	Satisfactory	59	PM <sub>10</sub>	3/3
210	Suakati	Moderate	148	O <sub>3</sub>	1/1
211	Surat	Satisfactory	69	CO	1/1
212	Talcher	Moderate	111	PM <sub>2.5</sub>	1/1
213	Tensa	Good	42	NO <sub>2</sub>	1/1
214	Thane	Good	43	CO, PM <sub>10</sub>	3/3
215	Thiruvananthapuram	Good	42	PM <sub>10</sub>	2/2
216	Thoothukudi	Good	44	PM <sub>10</sub>	1/1
217	Thrissur	Good	48	PM <sub>10</sub>	1/1
218	Tirupati	Satisfactory	76	PM <sub>2.5</sub> , PM <sub>10</sub>	2/2
219	Tirupur	Satisfactory	54	PM <sub>10</sub>	1/1
220	Tumakuru	Satisfactory	83	PM <sub>2.5</sub>	1/1



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221	Udaipur	Satisfactory	67	CO	1/1
222	Udupi	Good	41	CO	1/1
223	Ujjain	Satisfactory	61	O <sub>3</sub>	1/1
224	Ulhasnagar	Satisfactory	86	PM <sub>10</sub>	1/1
225	Vapi	Satisfactory	54	SO <sub>2</sub>	1/1
226	Varanasi	Satisfactory	66	PM <sub>10</sub>	4/4
227	Vatva	Satisfactory	54	PM <sub>10</sub>	1/1
228	Vellore	Good	32	PM <sub>10</sub>	1/1
229	Vijayapura	Good	39	PM <sub>10</sub>	1/1
230	Virar	Satisfactory	68	PM <sub>10</sub>	1/1
231	Virudhunagar	Good	33	PM <sub>10</sub>	1/1
232	Vrindavan	Moderate	130	PM <sub>10</sub>	1/1
233	Yadgir	Good	48	PM <sub>10</sub>	1/1
234	Yamuna Nagar	Good	50	CO	1/1



## **Air Quality Index on Aug 13, 2024 @ 4 PM**

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

1) Agartala, 2) Ambala, 3) Anantapur, 4) Arrah, 5) Bettiah, 6) Chengalpattu, 7) Chittoor, 8) Damoh, 9) Darbhanga, 10) Dhanbad, 11) Dharuhera, 12) Dindigul, 13) Ernakulam, 14) Gangtok, 15) Hosur, 16) Jorapokhar, 17) Kanchipuram, 18) Kannur, 19) Karauli, 20) Katihar, 21) Kishanganj, 22) Kochi, 23) Kohima, 24) Koppal, 25) Korba, 26) Kozhikode, 27) Manguraha, 28) Milupara, 29) Nandesari, 30) Ooty, 31) Pali, 32) Panchkula, 33) Parbhani, 34) Pathardih, 35) Rupnagar, 36) Salem, 37) Sasaram, 38) Sawai madhopur, 39) Shillong, 40) Sonipat, 41) Sri ganganagar, 42) Srinagar, 43) Tiruchirappalli, 44) Tirunelveli, 45) Tonk, 46) Tumidih, 47) Vijayawada, 48) Visakhapatnam.

### **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