



## **Air Quality Index on Aug 28, 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	Satisfactory	66	PM <sub>10</sub>	1/2
2	Agra	Good	28	O <sub>3</sub> , PM <sub>2.5</sub> , PM <sub>10</sub>	5/6
3	Ahmedabad	Good	37	NO <sub>2</sub> , CO	5/9
4	Ahmednagar	Good	49	PM <sub>10</sub>	1/1
5	Aizawl	Good	34	O <sub>3</sub>	1/1
6	Ajmer	Good	49	PM <sub>10</sub>	1/1
7	Akola	Good	47	PM <sub>10</sub>	1/1
8	Alwar	Good	42	PM <sub>10</sub>	1/1
9	Amaravati	Good	44	CO	1/1
10	Ambala	Satisfactory	66	O <sub>3</sub>	1/1
11	Amravati	Good	32	PM <sub>10</sub>	2/2
12	Amritsar	Satisfactory	51	O <sub>3</sub>	1/1
13	Anantapur	Good	47	PM <sub>10</sub>	1/1
14	Angul	Satisfactory	52	CO	1/1
15	Araria	Moderate	160	PM <sub>2.5</sub>	1/1
16	Asansol	Moderate	107	CO, PM <sub>2.5</sub>	4/4
17	Aurangabad (Maharashtra)	Good	40	NO <sub>2</sub> , PM <sub>10</sub>	2/3
18	Baddi	Satisfactory	57	PM <sub>10</sub>	1/1
19	Badlapur	Good	27	PM <sub>10</sub>	1/1
20	Bagalkot	Good	46	PM <sub>10</sub>	1/1



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21	Baghpat	Good	36	CO	1/2
22	Bahadurgarh	Good	41	PM <sub>10</sub>	1/1
23	Balasore	Satisfactory	82	CO	1/1
24	Ballabgarh	Good	45	PM <sub>10</sub>	1/1
25	Banswara	Satisfactory	54	PM <sub>10</sub>	1/1
26	Baran	Good	34	PM <sub>10</sub>	1/1
27	Barbil	Satisfactory	88	PM <sub>10</sub>	1/1
28	Bareilly	Good	32	SO <sub>2</sub> , PM <sub>10</sub>	2/2
29	Baripada	Satisfactory	58	PM <sub>10</sub>	1/1
30	Barrackpore	Satisfactory	55	PM <sub>10</sub>	1/1
31	Bathinda	Good	41	CO	1/1
32	Begusarai	Satisfactory	82	CO	1/1
33	Belapur	Good	30	PM <sub>10</sub>	1/1
34	Bengaluru	Good	50	CO, PM <sub>10</sub>	11/14
35	Bettiah	Satisfactory	81	PM <sub>10</sub>	1/1
36	Bhagalpur	Moderate	193	PM <sub>10</sub>	2/2
37	Bharatpur	Good	27	CO	1/1
38	Bhilai	Good	42	CO, PM <sub>10</sub>	3/3
39	Bhilwara	Good	44	PM <sub>10</sub>	1/1
40	Bhiwadi	Satisfactory	57	PM <sub>10</sub>	2/2



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
41	Bhiwandi	Good	46	PM <sub>10</sub>	1/1
42	Bhiwani	Satisfactory	53	SO <sub>2</sub>	1/1
43	Bhopal	Satisfactory	51	PM <sub>10</sub>	3/3
44	Bhubaneswar	Good	48	O <sub>3</sub> , PM <sub>10</sub>	2/2
45	Bidar	Good	37	CO	1/1
46	Bihar Sharif	Satisfactory	59	PM <sub>10</sub>	1/1
47	Bikaner	Satisfactory	78	PM <sub>10</sub>	1/1
48	Bilaspur	Good	46	CO	1/1
49	Bileipada	Satisfactory	87	PM <sub>10</sub>	1/1
50	Brajrajnagar	Good	39	CO	1/1
51	Bulandshahr	Good	28	PM <sub>10</sub>	1/1
52	Bundi	Satisfactory	57	PM <sub>10</sub>	1/1
53	Buxar	Good	48	PM <sub>10</sub>	1/1
54	Byasanagar	Satisfactory	62	PM <sub>10</sub>	1/1
55	Byrnihat	Poor	297	PM <sub>2.5</sub>	1/1
56	Chamarajanagar	Good	41	PM <sub>10</sub>	1/1
57	Chandigarh	Good	44	CO, PM <sub>10</sub>	2/3
58	Chandrapur	Good	35	O <sub>3</sub>	1/2
59	Charkhi Dadri	Good	22	PM <sub>2.5</sub>	1/1
60	Chennai	Good	49	PM <sub>10</sub>	7/9



## **Air Quality Index on Aug 28, 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	39	PM <sub>10</sub>	1/1
62	Chhapra	Satisfactory	71	PM <sub>2.5</sub>	1/1
63	Chikkaballapur	Good	25	O <sub>3</sub>	1/1
64	Chikkamagaluru	Good	46	O <sub>3</sub>	1/1
65	Chittoor	Satisfactory	51	PM <sub>10</sub>	1/1
66	Chittorgarh	Satisfactory	85	PM <sub>10</sub>	1/1
67	Churu	Good	45	PM <sub>10</sub>	1/1
68	Coimbatore	Satisfactory	65	PM <sub>10</sub>	1/2
69	Cuddalore	Good	35	PM <sub>10</sub>	1/2
70	Cuttack	Good	45	PM <sub>10</sub>	1/1
71	Damoh	Satisfactory	53	SO <sub>2</sub>	1/1
72	Dausa	Satisfactory	58	PM <sub>10</sub>	1/1
73	Delhi	Satisfactory	70	O <sub>3</sub> , CO	35/40
74	Dharuhera	Good	46	O <sub>3</sub>	1/1
75	Dharwad	Good	46	PM <sub>10</sub>	1/1
76	Dholpur	Satisfactory	62	PM <sub>2.5</sub>	1/1
77	Dhule	Good	47	PM <sub>10</sub>	1/1
78	Dungarpur	Satisfactory	60	PM <sub>10</sub>	1/1
79	Durgapur	Satisfactory	91	PM <sub>10</sub>	2/2
80	Eloor	Satisfactory	67	CO	1/1



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
81	Faridabad	Good	46	PM <sub>10</sub> , CO, PM <sub>2.5</sub>	3/4
82	Firozabad	Good	40	PM <sub>10</sub>	1/2
83	Gadag	Good	37	CO	1/1
84	Gandhinagar	Good	35	CO, PM <sub>10</sub>	2/3
85	Gangtok	Good	22	O <sub>3</sub>	1/1
86	Gaya	Satisfactory	58	PM <sub>10</sub> , PM <sub>2.5</sub>	2/3
87	Ghaziabad	Satisfactory	53	PM <sub>10</sub>	4/4
88	Gorakhpur	Satisfactory	53	PM <sub>10</sub>	1/1
89	Greater Noida	Satisfactory	82	PM <sub>10</sub>	2/2
90	Gummidipoondi	Satisfactory	84	PM <sub>10</sub>	1/1
91	Gurugram	Satisfactory	80	CO, PM <sub>2.5</sub>	3/4
92	Guwahati	Satisfactory	84	PM <sub>10</sub> , PM <sub>2.5</sub>	2/4
93	Gwalior	Satisfactory	60	O <sub>3</sub> , CO, PM <sub>10</sub>	4/4
94	Hajipur	Satisfactory	64	O <sub>3</sub>	1/1
95	Haldia	Good	35	CO	1/1
96	Hanumangarh	Satisfactory	59	PM <sub>10</sub>	1/1
97	Hapur	Good	40	CO	1/1
98	Hisar	Good	38	SO <sub>2</sub>	1/1
99	Howrah	Good	41	PM <sub>2.5</sub> , PM <sub>10</sub> , NO <sub>2</sub>	4/4
100	Hubballi	Good	31	NO <sub>2</sub> , PM <sub>10</sub>	2/2



## **Air Quality Index on Aug 28, 2024 @ 4 PM**

*(Average of past 24 hours)*

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
101	Hyderabad	Satisfactory	56	PM <sub>10</sub>	9/14
102	Imphal	Moderate	102	SO <sub>2</sub>	1/2
103	Indore	Good	37	CO, SO <sub>2</sub>	3/5
104	Jabalpur	Good	47	O <sub>3</sub>	4/4
105	Jaipur	Good	47	PM <sub>10</sub>	5/6
106	Jaisalmer	Good	44	PM <sub>10</sub>	1/1
107	Jalandhar	Satisfactory	63	PM <sub>2.5</sub>	1/1
108	Jalgaon	Satisfactory	51	PM <sub>10</sub>	1/1
109	Jalna	Satisfactory	70	PM <sub>2.5</sub>	1/1
110	Jalore	Good	33	O <sub>3</sub>	1/1
111	Jhalawar	Good	33	PM <sub>2.5</sub>	1/1
112	Jhansi	Satisfactory	68	PM <sub>10</sub>	1/1
113	Jhunjhunu	Good	36	PM <sub>10</sub>	1/1
114	Jind	Satisfactory	61	CO	1/1
115	Jodhpur	Good	36	CO, PM <sub>10</sub>	3/5
116	Kadapa	Good	46	PM <sub>10</sub>	1/1
117	Kaithal	Good	46	SO <sub>2</sub>	1/1
118	Kalaburagi	Good	44	CO, PM <sub>10</sub>	2/2
119	Kalyan	Good	29	PM <sub>10</sub>	1/1
120	Kanpur	Satisfactory	60	O <sub>3</sub> , CO, PM <sub>10</sub>	3/4



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
121	Karauli	Good	20	O <sub>3</sub>	1/1
122	Karnal	Satisfactory	69	PM <sub>2.5</sub>	1/1
123	Kashipur	Good	41	PM <sub>10</sub>	1/1
124	Katihar	Good	34	CO	1/1
125	Katni	Satisfactory	73	PM <sub>10</sub>	1/1
126	Keonjhar	Satisfactory	64	PM <sub>2.5</sub>	1/1
127	Khanna	Satisfactory	56	PM <sub>10</sub>	1/1
128	Khurja	Satisfactory	66	PM <sub>10</sub>	1/1
129	Kishanganj	Good	36	PM <sub>10</sub>	1/1
130	Kohima	Good	50	SO <sub>2</sub>	1/1
131	Kolar	Satisfactory	97	CO	1/1
132	Kolhapur	Good	32	O <sub>3</sub> , PM <sub>10</sub>	2/2
133	Kolkata	Good	37	PM <sub>10</sub>	7/7
134	Kollam	Satisfactory	54	PM <sub>10</sub>	1/1
135	Koppal	Good	28	SO <sub>2</sub>	1/1
136	Korba	Good	35	PM <sub>10</sub>	1/2
137	Kota	Good	48	O <sub>3</sub> , PM <sub>10</sub>	3/3
138	Kunjemura	Good	37	CO	1/1
139	Kurukshetra	Good	27	PM <sub>10</sub>	1/1
140	Latur	Good	25	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
141	Lucknow	Good	48	O <sub>3</sub> , SO <sub>2</sub> , PM <sub>10</sub>	3/6
142	Ludhiana	Good	49	CO	1/1
143	Madikeri	Good	23	PM <sub>2.5</sub>	1/1
144	Mahad	Good	33	PM <sub>10</sub>	1/1
145	Maihar	Good	42	CO	1/1
146	Malegaon	Good	47	PM <sub>10</sub>	1/1
147	Mandi Gobindgarh	Satisfactory	57	CO	1/1
148	Mandideep	Good	45	PM <sub>10</sub>	1/1
149	Mandikhera	Good	34	SO <sub>2</sub>	1/1
150	Meerut	Good	41	O <sub>3</sub> , CO, PM <sub>10</sub>	3/3
151	Mira-Bhayandar	Good	30	PM <sub>10</sub>	1/1
152	Moradabad	Good	37	O <sub>3</sub> , CO	6/7
153	Motihari	Good	45	PM <sub>10</sub>	1/1
154	Mumbai	Good	39	PM <sub>10</sub>	22/30
155	Muzaffarnagar	Good	37	PM <sub>10</sub>	1/1
156	Muzaffarpur	Satisfactory	63	O <sub>3</sub> , CO, PM <sub>2.5</sub>	3/3
157	Mysuru	Good	42	O <sub>3</sub>	1/1
158	Nagaon	Satisfactory	54	CO	1/1
159	Nagaur	Good	44	PM <sub>10</sub>	1/1
160	Nagpur	Good	50	PM <sub>10</sub>	2/4





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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
161	Nalbari	Satisfactory	58	PM <sub>2.5</sub>	1/1
162	Narnaul	Good	36	PM <sub>2.5</sub>	1/1
163	Nashik	Good	41	PM <sub>2.5</sub> , CO, PM <sub>10</sub>	4/4
164	Navi Mumbai	Good	46	PM <sub>10</sub>	5/8
165	Noida	Satisfactory	55	O <sub>3</sub> , PM <sub>10</sub>	4/4
166	Ooty	Good	40	PM <sub>10</sub>	1/1
167	Pali	Satisfactory	54	PM <sub>10</sub>	1/1
168	Palkalaiperur	Good	18	PM <sub>10</sub>	1/1
169	Palwal	Satisfactory	55	PM <sub>10</sub>	1/1
170	Panchkula	Good	38	O <sub>3</sub>	1/1
171	Panipat	Satisfactory	65	PM <sub>10</sub>	1/1
172	Parbhani	Good	44	PM <sub>10</sub>	1/1
173	Patiala	Good	49	O <sub>3</sub>	1/1
174	Patna	Satisfactory	80	O <sub>3</sub> , CO, PM <sub>2.5</sub>	6/6
175	Pimpri-Chinchwad	Good	31	CO, PM <sub>10</sub>	4/4
176	Pithampur	Good	50	PM <sub>10</sub>	1/1
177	Pratapgarh	Good	34	PM <sub>10</sub>	1/1
178	Prayagraj	Satisfactory	52	SO <sub>2</sub>	3/3
179	Puducherry	Good	38	PM <sub>10</sub>	1/1
180	Pune	Good	46	CO, PM <sub>10</sub>	7/12



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
181	Purnia	Satisfactory	89	PM <sub>10</sub>	1/1
182	Raichur	Moderate	106	CO	1/1
183	Raipur	Good	49	PM <sub>10</sub>	3/4
184	Rairangpur	Good	43	PM <sub>2.5</sub>	1/1
185	Rajamahendravaram	Good	40	CO	1/1
186	Rajgir	Good	39	PM <sub>2.5</sub>	1/1
187	Rajsamand	Very Poor	320	O <sub>3</sub>	1/1
188	Ramanagara	Good	29	SO <sub>2</sub>	1/1
189	Ramanathapuram	Good	25	PM <sub>10</sub>	1/1
190	Ratlam	Good	38	PM <sub>10</sub>	1/1
191	Rishikesh	Good	36	O <sub>3</sub>	1/1
192	Rohtak	Satisfactory	51	O <sub>3</sub>	1/1
193	Rourkela	Good	47	CO, PM <sub>10</sub>	3/3
194	Rupnagar	Satisfactory	90	PM <sub>10</sub>	1/1
195	Sagar	Satisfactory	60	PM <sub>10</sub>	2/2
196	Saharsa	Satisfactory	68	PM <sub>10</sub>	1/1
197	Samastipur	Moderate	104	CO	1/1
198	Sangli	Good	32	O <sub>3</sub>	1/1
199	Sasaram	Good	22	CO	1/1
200	Satna	Satisfactory	63	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	Sawai Madhopur	Good	47	PM <sub>10</sub>	1/1
202	Shillong	Good	36	SO <sub>2</sub>	1/2
203	Shivamogga	Good	39	O <sub>3</sub>	1/1
204	Sikar	Satisfactory	53	PM <sub>10</sub>	1/1
205	Silchar	Satisfactory	62	CO	1/1
206	Siliguri	Good	42	PM <sub>10</sub>	1/1
207	Singrauli	Satisfactory	67	CO	1/1
208	Sirsa	Good	41	O <sub>3</sub>	1/1
209	Sivasagar	Satisfactory	52	PM <sub>10</sub>	1/1
210	Solapur	Good	50	PM <sub>10</sub>	3/3
211	Sonipat	Satisfactory	80	PM <sub>10</sub>	1/1
212	Sri Ganganagar	Satisfactory	90	PM <sub>10</sub>	1/1
213	Suakati	Satisfactory	55	PM <sub>10</sub>	1/1
214	Surat	Satisfactory	63	CO	1/1
215	Talcher	Good	46	PM <sub>10</sub>	1/1
216	Tensa	Good	44	NO <sub>2</sub>	1/1
217	Thane	Good	33	CO, PM <sub>10</sub>	3/3
218	Thiruvananthapuram	Good	41	PM <sub>10</sub>	2/2
219	Thoothukudi	Moderate	101	O <sub>3</sub>	1/1
220	Thrissur	Good	48	PM <sub>10</sub>	1/1



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221	Tiruchirappalli	Good	28	PM <sub>10</sub>	1/1
222	Tirunelveli	Good	29	CO	1/1
223	Tirupati	Good	23	PM <sub>10</sub>	1/2
224	Tirupur	Good	44	CO	1/1
225	Tonk	Satisfactory	56	PM <sub>10</sub>	1/1
226	Tumakuru	Moderate	115	PM <sub>10</sub>	1/1
227	Udaipur	Satisfactory	61	CO	1/1
228	Udupi	Good	26	NO <sub>2</sub>	1/1
229	Ujjain	Satisfactory	61	O <sub>3</sub>	1/1
230	Ulhasnagar	Good	48	PM <sub>10</sub>	1/1
231	Varanasi	Good	45	SO <sub>2</sub> , PM <sub>2.5</sub>	4/4
232	Vellore	Good	33	PM <sub>10</sub>	1/1
233	Vijayapura	Good	39	PM <sub>10</sub>	1/1
234	Vijayawada	Satisfactory	54	PM <sub>10</sub> , PM <sub>2.5</sub>	4/4
235	Virar	Satisfactory	67	PM <sub>10</sub>	1/1
236	Visakhapatnam	Moderate	119	PM <sub>10</sub>	1/1
237	Yadgir	Good	26	PM <sub>10</sub>	1/1
238	Yamuna Nagar	Satisfactory	51	CO	1/1



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

1) Ankleshwar, 2) Ariyalur, 3) Arrah, 4) Aurangabad (bihar), 5) Barmer, 6) Belgaum, 7) Boisar, 8) Chengalpattu, 9) Darbhanga, 10) Davanagere, 11) Dehradun, 12) Dewas, 13) Dhanbad, 14) Dindigul, 15) Ernakulam, 16) Fatehabad, 17) Hassan, 18) Haveri, 19) Hosur, 20) Jorapokhar, 21) Kanchipuram, 22) Kannur, 23) Karwar, 24) Kochi, 25) Kozhikode, 26) Manesar, 27) Mangalore, 28) Manguraha, 29) Milupara, 30) Munger, 31) Naharlagun, 32) Nanded, 33) Nandesari, 34) Nayagarh, 35) Pathardih, 36) Salem, 37) Sirohi, 38) Siwan, 39) Srinagar, 40) Tumidih, 41) Vapi, 42) Vatva, 43) Virudhunagar, 44) Vrindavan.

### **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