



## **Air Quality Index on Aug 04, 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	SO <sub>2</sub>	1/2
2	Agra	Good	27	PM <sub>10</sub> , SO <sub>2</sub>	6/6
3	Ahmedabad	Good	47	PM <sub>10</sub>	7/9
4	Ahmednagar	Good	40	PM <sub>10</sub>	1/1
5	Aizawl	Good	26	O <sub>3</sub>	1/1
6	Ajmer	Good	42	PM <sub>10</sub>	1/1
7	Akola	Good	30	PM <sub>2.5</sub>	1/1
8	Alwar	Satisfactory	64	PM <sub>10</sub>	1/1
9	Amaravati	Good	32	CO	1/1
10	Ambala	Good	50	PM <sub>2.5</sub>	1/1
11	Amravati	Good	22	PM <sub>10</sub> , CO	2/2
12	Amritsar	Satisfactory	76	PM <sub>10</sub>	1/1
13	Angul	Satisfactory	56	PM <sub>10</sub>	1/1
14	Ankleshwar	Good	40	CO	1/1
15	Ariyalur	Good	34	PM <sub>10</sub>	1/1
16	Asansol	Good	44	PM <sub>10</sub> , O <sub>3</sub>	4/4
17	Aurangabad (Bihar)	Good	39	PM <sub>10</sub>	1/1
18	Aurangabad (Maharashtra)	Good	35	PM <sub>10</sub>	2/3
19	Baddi	Satisfactory	65	PM <sub>2.5</sub>	1/1
20	Badlapur	Good	28	PM <sub>10</sub>	1/1



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21	Bagalkot	Satisfactory	53	PM <sub>10</sub>	1/1
22	Baghpat	Good	48	CO	1/2
23	Bahadurgarh	Good	48	PM <sub>10</sub>	1/1
24	Balasore	Satisfactory	75	CO	1/1
25	Ballabgarh	Satisfactory	51	PM <sub>10</sub>	1/1
26	Baran	Good	32	O <sub>3</sub>	1/1
27	Barbil	Satisfactory	59	CO	1/1
28	Bareilly	Good	26	SO <sub>2</sub>	2/2
29	Baripada	Satisfactory	58	O <sub>3</sub>	1/1
30	Barmer	Good	31	PM <sub>10</sub>	1/1
31	Barrackpore	Satisfactory	68	PM <sub>10</sub>	1/1
32	Bathinda	Good	50	CO	1/1
33	Belapur	Good	33	NO <sub>2</sub>	1/1
34	Belgaum	Satisfactory	72	CO	1/1
35	Bengaluru	Satisfactory	52	PM <sub>10</sub> , CO	13/14
36	Bharatpur	Good	37	PM <sub>10</sub>	1/1
37	Bhilai	Good	28	PM <sub>10</sub> , CO	3/3
38	Bhilwara	Good	30	CO	1/1
39	Bhiwadi	Satisfactory	98	PM <sub>10</sub>	2/2
40	Bhiwandi	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	Bhiwani	Satisfactory	70	PM <sub>10</sub>	1/1
42	Bhopal	Good	37	PM <sub>10</sub> , O <sub>3</sub>	3/3
43	Bhubaneswar	Satisfactory	56	PM <sub>10</sub> , O <sub>3</sub>	2/2
44	Bidar	Good	39	CO	1/1
45	Bihar Sharif	Good	29	CO	1/1
46	Bikaner	Moderate	101	PM <sub>10</sub>	1/1
47	Bilaspur	Good	42	CO	1/1
48	Bileipada	Satisfactory	53	O <sub>3</sub>	1/1
49	Boisar	Good	46	PM <sub>10</sub>	1/1
50	Brajrajnagar	Satisfactory	51	CO	1/1
51	Bulandshahr	Good	40	PM <sub>10</sub>	1/1
52	Bundi	Good	41	PM <sub>10</sub>	1/1
53	Buxar	Good	41	CO	1/1
54	Byasanagar	Satisfactory	57	CO	1/1
55	Byrnihat	Satisfactory	59	PM <sub>2.5</sub>	1/1
56	Chamarajanagar	Satisfactory	51	PM <sub>10</sub>	1/1
57	Chandigarh	Good	50	PM <sub>10</sub>	3/3
58	Chandrapur	Good	34	PM <sub>10</sub> , O <sub>3</sub>	2/2
59	Charkhi Dadri	Good	35	PM <sub>2.5</sub>	1/1
60	Chennai	Satisfactory	60	CO, PM <sub>2.5</sub>	7/9



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
61	Chhapra	Good	19	CO	1/1
62	Chikkaballapur	Good	24	O <sub>3</sub>	1/1
63	Chittoor	Good	42	PM <sub>10</sub>	1/1
64	Chittorgarh	Good	50	PM <sub>10</sub>	1/1
65	Churu	Satisfactory	70	PM <sub>10</sub>	1/1
66	Cuddalore	Good	42	PM <sub>10</sub> , PM <sub>2.5</sub>	2/2
67	Cuttack	Satisfactory	67	PM <sub>10</sub>	1/1
68	Dausa	Satisfactory	63	NO <sub>2</sub>	1/1
69	Davanagere	Good	19	O <sub>3</sub>	1/1
70	Dehradun	Good	31	O <sub>3</sub>	1/1
71	Delhi	Satisfactory	62	PM <sub>10</sub>	39/40
72	Dharuhera	Good	49	PM <sub>2.5</sub>	1/1
73	Dharwad	Satisfactory	57	PM <sub>10</sub>	1/1
74	Dholpur	Satisfactory	72	O <sub>3</sub>	1/1
75	Dhule	Good	26	PM <sub>10</sub>	1/1
76	Dungarpur	Satisfactory	57	PM <sub>10</sub>	1/1
77	Durgapur	Satisfactory	89	PM <sub>10</sub>	2/2
78	Eloor	Satisfactory	69	CO	1/1
79	Faridabad	Satisfactory	66	PM <sub>10</sub> , PM <sub>2.5</sub>	2/4
80	Fatehabad	Moderate	119	CO	1/1



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
81	Firozabad	Good	31	PM <sub>10</sub>	2/2
82	Gadag	Good	50	CO	1/1
83	Gandhinagar	Good	38	PM <sub>10</sub>	2/3
84	Gangtok	Good	19	O <sub>3</sub>	1/1
85	Gaya	Good	37	CO, PM <sub>2.5</sub>	3/3
86	Ghaziabad	Satisfactory	53	PM <sub>10</sub>	4/4
87	Gorakhpur	Good	45	PM <sub>2.5</sub>	1/1
88	Greater Noida	Satisfactory	94	PM <sub>10</sub>	2/2
89	Gummidipoondi	Satisfactory	57	PM <sub>10</sub>	1/1
90	Gurugram	Satisfactory	84	PM <sub>10</sub> , CO	3/4
91	Guwahati	Satisfactory	55	PM <sub>10</sub> , PM <sub>2.5</sub>	3/4
92	Gwalior	Satisfactory	70	PM <sub>10</sub> , O <sub>3</sub>	4/4
93	Hajipur	Satisfactory	68	O <sub>3</sub>	1/1
94	Haldia	Good	44	PM <sub>10</sub>	1/1
95	Hanumangarh	Good	35	PM <sub>10</sub>	1/1
96	Hapur	Good	40	CO	1/1
97	Haveri	Satisfactory	68	NO <sub>2</sub>	1/1
98	Hisar	Good	46	PM <sub>10</sub>	1/1
99	Howrah	Good	45	PM <sub>10</sub> , NO <sub>2</sub>	4/4
100	Hubballi	Good	48	PM <sub>10</sub> , PM <sub>2.5</sub>	2/2



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
101	Hyderabad	Satisfactory	55	PM <sub>10</sub> , PM <sub>2.5</sub>	11/14
102	Indore	Good	42	CO, SO <sub>2</sub>	4/5
103	Jabalpur	Good	41	CO	1/4
104	Jaipur	Satisfactory	67	PM <sub>10</sub> , O <sub>3</sub>	5/6
105	Jaisalmer	Satisfactory	52	O <sub>3</sub>	1/1
106	Jalandhar	Satisfactory	62	O <sub>3</sub>	1/1
107	Jalna	Good	37	PM <sub>2.5</sub>	1/1
108	Jalore	Good	35	PM <sub>10</sub>	1/1
109	Jhalawar	Good	35	O <sub>3</sub>	1/1
110	Jhansi	Good	23	SO <sub>2</sub>	1/1
111	Jhunjhunu	Satisfactory	65	PM <sub>10</sub>	1/1
112	Jind	Satisfactory	67	O <sub>3</sub>	1/1
113	Jodhpur	Good	33	PM <sub>10</sub> , O <sub>3</sub>	5/5
114	Kaithal	Satisfactory	59	PM <sub>10</sub>	1/1
115	Kalaburagi	Good	48	CO	2/2
116	Kalyan	Good	30	PM <sub>10</sub>	1/1
117	Kanpur	Satisfactory	58	PM <sub>10</sub> , CO	2/4
118	Karnal	Good	40	O <sub>3</sub>	1/1
119	Kashipur	Satisfactory	75	PM <sub>2.5</sub>	1/1
120	Katihar	Good	35	CO	1/1



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
121	Katni	Good	21	CO	1/1
122	Keonjhar	Satisfactory	76	CO	1/1
123	Khanna	Satisfactory	77	PM <sub>10</sub>	1/1
124	Khurja	Moderate	110	SO <sub>2</sub>	1/1
125	Kohima	Good	47	SO <sub>2</sub>	1/1
126	Kolar	Satisfactory	59	PM <sub>10</sub>	1/1
127	Kolhapur	Good	37	PM <sub>10</sub>	2/2
128	Kolkata	Good	45	PM <sub>10</sub> , NO <sub>2</sub>	6/7
129	Kollam	Good	48	PM <sub>10</sub>	1/1
130	Koppal	Good	32	NO <sub>2</sub>	1/1
131	Korba	Good	26	PM <sub>10</sub> , NO <sub>2</sub>	2/2
132	Kota	Satisfactory	54	PM <sub>10</sub> , CO, O <sub>3</sub>	3/3
133	Kunjemura	Good	28	PM <sub>10</sub>	1/1
134	Kurukshetra	Good	33	PM <sub>10</sub>	1/1
135	Latur	Good	32	PM <sub>10</sub>	1/1
136	Lucknow	Good	49	PM <sub>10</sub> , CO, PM <sub>2.5</sub>	5/6
137	Ludhiana	Satisfactory	59	PM <sub>10</sub>	1/1
138	Madikeri	Good	23	PM <sub>10</sub>	1/1
139	Mahad	Good	37	PM <sub>10</sub>	1/1
140	Malegaon	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
141	Mandi Gobindgarh	Satisfactory	94	PM <sub>2.5</sub>	1/1
142	Mandideep	Good	19	O <sub>3</sub>	1/1
143	Mandikhera	Satisfactory	66	PM <sub>10</sub>	1/1
144	Manesar	Satisfactory	88	O <sub>3</sub>	1/1
145	Mangalore	Good	49	PM <sub>10</sub>	1/1
146	Meerut	Good	40	PM <sub>10</sub> , O <sub>3</sub>	2/3
147	Mira-Bhayandar	Good	33	PM <sub>10</sub>	1/1
148	Moradabad	Good	43	PM <sub>10</sub> , O <sub>3</sub>	6/7
149	Motihari	Satisfactory	58	CO	1/1
150	Mumbai	Good	36	PM <sub>10</sub> , NO <sub>2</sub>	24/30
151	Munger	Good	25	SO <sub>2</sub>	1/1
152	Muzaffarnagar	Satisfactory	65	PM <sub>10</sub>	1/1
153	Muzaffarpur	Satisfactory	52	O <sub>3</sub>	2/3
154	Mysuru	Good	33	PM <sub>10</sub>	1/1
155	Nagaon	Good	50	CO	1/1
156	Nagaur	Good	42	O <sub>3</sub>	1/1
157	Nagpur	Good	28	PM <sub>10</sub> , CO, PM <sub>2.5</sub>	4/4
158	Nalbari	Good	33	CO	1/1
159	Nanded	Good	33	PM <sub>10</sub>	1/1
160	Narnaul	Satisfactory	65	O <sub>3</sub>	1/1





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161	Nashik	Good	31	PM <sub>10</sub> , NO <sub>2</sub> , CO	4/4
162	Navi Mumbai	Good	41	PM <sub>10</sub> , CO	7/8
163	Nayagarh	Good	23	PM <sub>10</sub>	1/1
164	Noida	Satisfactory	97	O <sub>3</sub> , PM <sub>10</sub> , PM <sub>2.5</sub>	4/4
165	Pali	Good	43	PM <sub>10</sub>	1/1
166	Palwal	Satisfactory	52	PM <sub>10</sub>	1/1
167	Panchkula	Satisfactory	55	O <sub>3</sub>	1/1
168	Panipat	Satisfactory	74	PM <sub>2.5</sub>	1/1
169	Parbhani	Good	28	PM <sub>10</sub>	1/1
170	Patiala	Good	36	O <sub>3</sub>	1/1
171	Patna	Good	48	PM <sub>10</sub> , CO, PM <sub>2.5</sub>	6/6
172	Pimpri-Chinchwad	Good	27	PM <sub>10</sub> , CO	3/3
173	Pithampur	Good	48	CO	1/1
174	Pratapgarh	Good	24	O <sub>3</sub>	1/1
175	Prayagraj	Good	39	SO <sub>2</sub>	3/3
176	Puducherry	Satisfactory	53	O <sub>3</sub>	1/1
177	Pune	Satisfactory	52	CO	6/12
178	Raichur	Moderate	101	CO	1/1
179	Raipur	Good	15	CO	3/4
180	Rajamahendravaram	Good	35	PM <sub>10</sub>	1/1



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181	Rajsamand	Good	34	O <sub>3</sub>	1/1
182	Ramanathapuram	Good	36	PM <sub>10</sub>	1/1
183	Ratlam	Good	33	SO <sub>2</sub>	1/1
184	Rishikesh	Good	42	O <sub>3</sub>	1/1
185	Rohtak	Good	50	NO <sub>2</sub>	1/1
186	Rourkela	Good	38	PM <sub>10</sub> , PM <sub>2.5</sub>	3/3
187	Rupnagar	Satisfactory	91	PM <sub>10</sub>	1/1
188	Sagar	Good	37	PM <sub>10</sub> , CO	2/2
189	Saharsa	Good	28	O <sub>3</sub>	1/1
190	Sangli	Good	29	O <sub>3</sub>	1/1
191	Sasaram	Good	31	CO	1/1
192	Satna	Good	27	CO	1/1
193	Sawai Madhopur	Satisfactory	61	PM <sub>10</sub>	1/1
194	Shivamogga	Good	46	PM <sub>10</sub>	1/1
195	Sikar	Satisfactory	56	PM <sub>10</sub>	1/1
196	Silchar	Good	50	PM <sub>10</sub>	1/1
197	Siliguri	Good	28	PM <sub>10</sub>	1/1
198	Sirsa	Satisfactory	91	CO	1/1
199	Sivasagar	Satisfactory	61	PM <sub>10</sub>	1/1
200	Siwan	Satisfactory	64	CO	1/1



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
201	Solapur	Satisfactory	54	PM <sub>10</sub>	3/3
202	Sonipat	Good	40	NO <sub>2</sub>	1/1
203	Sri Ganganagar	Moderate	119	PM <sub>10</sub>	1/1
204	Suakati	Good	30	PM <sub>10</sub>	1/1
205	Surat	Satisfactory	67	CO	1/1
206	Talcher	Satisfactory	66	PM <sub>10</sub>	1/1
207	Tensa	Good	27	PM <sub>2.5</sub>	1/1
208	Thane	Good	30	PM <sub>10</sub>	3/3
209	Thiruvananthapuram	Satisfactory	57	PM <sub>10</sub>	1/2
210	Thoothukudi	Satisfactory	52	PM <sub>10</sub>	1/1
211	Thrissur	Good	49	PM <sub>10</sub>	1/1
212	Tirupati	Good	36	PM <sub>10</sub> , PM <sub>2.5</sub>	2/2
213	Tirupur	Good	32	CO	1/1
214	Tonk	Satisfactory	53	O <sub>3</sub>	1/1
215	Tumakuru	Good	31	CO	1/1
216	Tumidih	Satisfactory	83	PM <sub>10</sub>	1/1
217	Udaipur	Satisfactory	51	CO	1/1
218	Udupi	Good	43	CO	1/1
219	Ujjain	Satisfactory	61	O <sub>3</sub>	1/1
220	Ulhasnagar	Good	49	PM <sub>10</sub>	1/1



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221	Vapi	Satisfactory	53	SO <sub>2</sub>	1/1
222	Varanasi	Good	32	NO <sub>2</sub> , SO <sub>2</sub>	4/4
223	Vatva	Good	45	PM <sub>10</sub>	1/1
224	Vijayapura	Good	39	PM <sub>10</sub>	1/1
225	Vijayawada	Good	44	PM <sub>10</sub> , PM <sub>2.5</sub>	4/4
226	Virar	Satisfactory	56	PM <sub>10</sub>	1/1
227	Virudhunagar	Good	27	PM <sub>10</sub>	1/1
228	Visakhapatnam	Moderate	102	PM <sub>10</sub>	1/1
229	Vrindavan	Good	36	PM <sub>10</sub>	1/1
230	Yamuna Nagar	Good	50	CO	1/1



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

1) Anantapur, 2) Araria, 3) Arrah, 4) Banswara, 5) Begusarai, 6) Bettiah, 7) Bhagalpur, 8) Chengalpattu, 9) Chhal, 10) Chikkamagaluru, 11) Coimbatore, 12) Damoh, 13) Darbhanga, 14) Dewas, 15) Dhanbad, 16) Dindigul, 17) Ernakulam, 18) Hassan, 19) Hosur, 20) Imphal, 21) Jalgaon, 22) Jorapokhar, 23) Kadapa, 24) Kanchipuram, 25) Kannur, 26) Karauli, 27) Karwar, 28) Kishanganj, 29) Kochi, 30) Kozhikode, 31) Maihar, 32) Manguraha, 33) Milupara, 34) Naharlagun, 35) Nandesari, 36) Ooty, 37) Palkalaiperur, 38) Pathardih, 39) Purnia, 40) Rairangpur, 41) Rajgir, 42) Ramanagara, 43) Salem, 44) Samastipur, 45) Shillong, 46) Singrauli, 47) Sirohi, 48) Srinagar, 49) Tiruchirappalli, 50) Vellore, 51) Yadgir.

### **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