



## **Air Quality Index on Aug 05, 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	50	PM <sub>10</sub>	1/2
2	Agra	Good	26	PM <sub>10</sub> , NO <sub>2</sub> , SO <sub>2</sub>	5/6
3	Ahmedabad	Satisfactory	53	PM <sub>10</sub>	7/9
4	Aizawl	Good	23	PM <sub>10</sub>	1/1
5	Ajmer	Good	34	PM <sub>10</sub>	1/1
6	Akola	Good	45	PM <sub>10</sub>	1/1
7	Alwar	Satisfactory	63	PM <sub>10</sub>	1/1
8	Amaravati	Good	35	PM <sub>10</sub>	1/1
9	Ambala	Good	46	CO	1/1
10	Amravati	Good	26	PM <sub>10</sub>	2/2
11	Amritsar	Satisfactory	71	PM <sub>10</sub>	1/1
12	Anantapur	Satisfactory	70	PM <sub>10</sub>	1/1
13	Ankleshwar	Good	32	CO	1/1
14	Asansol	Satisfactory	56	PM <sub>10</sub> , O <sub>3</sub>	4/4
15	Aurangabad (Bihar)	Satisfactory	87	PM <sub>10</sub>	1/1
16	Aurangabad (Maharashtra)	Good	40	PM <sub>10</sub> , NO <sub>2</sub>	2/3
17	Baddi	Satisfactory	69	PM <sub>2.5</sub>	1/1
18	Badlapur	Good	36	PM <sub>10</sub>	1/1
19	Bagalkot	Satisfactory	54	PM <sub>10</sub>	1/1
20	Baghpat	Good	42	CO	1/2



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21	Bahadurgarh	Good	35	PM <sub>10</sub>	1/1
22	Balasore	Satisfactory	76	CO	1/1
23	Ballabgarh	Good	41	PM <sub>10</sub>	1/1
24	Barbil	Satisfactory	64	PM <sub>10</sub>	1/1
25	Bareilly	Good	20	SO <sub>2</sub>	1/2
26	Barmer	Good	46	PM <sub>10</sub>	1/1
27	Barrackpore	Satisfactory	61	PM <sub>10</sub>	1/1
28	Bathinda	Good	48	PM <sub>2.5</sub>	1/1
29	Belapur	Good	42	NO <sub>2</sub>	1/1
30	Belgaum	Satisfactory	58	CO	1/1
31	Bengaluru	Satisfactory	55	PM <sub>2.5</sub> , PM <sub>10</sub>	13/14
32	Bhagalpur	Poor	241	PM <sub>2.5</sub>	1/2
33	Bharatpur	Good	35	O <sub>3</sub>	1/1
34	Bhilai	Good	34	PM <sub>10</sub> , CO	3/3
35	Bhiwadi	Satisfactory	84	PM <sub>10</sub>	2/2
36	Bhiwandi	Satisfactory	64	PM <sub>10</sub>	1/1
37	Bhiwani	Satisfactory	73	PM <sub>10</sub>	1/1
38	Bhopal	Good	34	PM <sub>10</sub> , O <sub>3</sub>	3/3
39	Bhubaneswar	Satisfactory	60	PM <sub>10</sub>	2/2
40	Bidar	Good	45	CO	1/1



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41	Bihar Sharif	Good	25	PM <sub>2.5</sub>	1/1
42	Bikaner	Moderate	110	PM <sub>10</sub>	1/1
43	Bilaspur	Good	42	CO	1/1
44	Bileipada	Satisfactory	65	PM <sub>10</sub>	1/1
45	Boisar	Good	38	PM <sub>10</sub>	1/1
46	Brajrajnagar	Good	41	CO	1/1
47	Bulandshahr	Good	42	PM <sub>10</sub>	1/1
48	Bundi	Good	30	PM <sub>10</sub>	1/1
49	Buxar	Satisfactory	51	CO	1/1
50	Byasanagar	Good	46	PM <sub>10</sub>	1/1
51	Byrnihat	Satisfactory	56	PM <sub>10</sub>	1/1
52	Chamarajanagar	Good	44	PM <sub>10</sub>	1/1
53	Chandigarh	Good	46	PM <sub>10</sub>	3/3
54	Chandrapur	Good	33	PM <sub>10</sub> , O <sub>3</sub>	2/2
55	Charkhi Dadri	Good	34	PM <sub>2.5</sub>	1/1
56	Chennai	Satisfactory	65	PM <sub>2.5</sub> , CO	7/9
57	Chhapra	Good	26	PM <sub>10</sub>	1/1
58	Chikkaballapur	Good	24	PM <sub>10</sub>	1/1
59	Chikkamagaluru	Good	36	O <sub>3</sub>	1/1
60	Chittorgarh	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
61	Churu	Satisfactory	80	PM <sub>10</sub>	1/1
62	Cuddalore	Good	44	PM <sub>10</sub>	1/2
63	Cuttack	Satisfactory	62	PM <sub>10</sub>	1/1
64	Dausa	Good	45	CO	1/1
65	Davanagere	Good	23	PM <sub>2.5</sub>	1/1
66	Dehradun	Good	29	PM <sub>10</sub>	1/1
67	Delhi	Satisfactory	58	NO <sub>2</sub> , PM <sub>10</sub> , CO	35/40
68	Dewas	Good	42	SO <sub>2</sub>	1/1
69	Dharwad	Satisfactory	68	PM <sub>10</sub>	1/1
70	Dhule	Good	32	PM <sub>10</sub>	1/1
71	Dungarpur	Satisfactory	92	CO	1/1
72	Durgapur	Satisfactory	93	PM <sub>10</sub>	2/2
73	Eloor	Satisfactory	62	CO	1/1
74	Faridabad	Satisfactory	56	PM <sub>2.5</sub> , PM <sub>10</sub>	3/4
75	Fatehabad	Moderate	119	CO	1/1
76	Firozabad	Good	24	PM <sub>10</sub>	1/2
77	Gadag	Good	50	CO	1/1
78	Gandhinagar	Good	37	PM <sub>2.5</sub> , PM <sub>10</sub>	2/3
79	Gangtok	Good	23	O <sub>3</sub>	1/1
80	Gaya	Satisfactory	78	PM <sub>2.5</sub> , PM <sub>10</sub>	3/3



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
81	Ghaziabad	Good	40	PM <sub>10</sub>	4/4
82	Gorakhpur	Satisfactory	75	PM <sub>2.5</sub>	1/1
83	Greater Noida	Satisfactory	98	PM <sub>10</sub>	2/2
84	Gummidipoondi	Satisfactory	54	PM <sub>10</sub>	1/1
85	Gurugram	Satisfactory	68	PM <sub>2.5</sub> , CO	2/4
86	Guwahati	Satisfactory	55	PM <sub>2.5</sub> , PM <sub>10</sub>	3/4
87	Gwalior	Satisfactory	66	CO, O <sub>3</sub> , NO <sub>2</sub>	4/4
88	Hajipur	Satisfactory	72	O <sub>3</sub>	1/1
89	Haldia	Good	47	PM <sub>10</sub>	1/1
90	Hanumangarh	Satisfactory	64	PM <sub>10</sub>	1/1
91	Hapur	Satisfactory	51	CO	1/1
92	Haveri	Satisfactory	86	NO <sub>2</sub>	1/1
93	Hisar	Satisfactory	53	SO <sub>2</sub>	1/1
94	Howrah	Good	49	PM <sub>10</sub>	4/4
95	Hubballi	Good	45	PM <sub>10</sub>	1/2
96	Hyderabad	Good	44	PM <sub>2.5</sub> , PM <sub>10</sub>	9/14
97	Indore	Good	39	CO, SO <sub>2</sub>	4/5
98	Jabalpur	Satisfactory	54	CO	2/4
99	Jaipur	Good	37	CO, SO <sub>2</sub>	5/6
100	Jaisalmer	Satisfactory	57	PM <sub>10</sub>	1/1



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101	Jalandhar	Good	48	O <sub>3</sub>	1/1
102	Jalgaon	Good	39	O <sub>3</sub>	1/1
103	Jalna	Good	25	NO <sub>2</sub>	1/1
104	Jhalawar	Good	33	PM <sub>10</sub>	1/1
105	Jhunjhunu	Satisfactory	76	PM <sub>10</sub>	1/1
106	Jind	Satisfactory	72	O <sub>3</sub>	1/1
107	Jodhpur	Good	32	PM <sub>10</sub> , O <sub>3</sub>	5/5
108	Kadapa	Good	46	PM <sub>10</sub>	1/1
109	Kaithal	Good	47	PM <sub>10</sub>	1/1
110	Kalaburagi	Good	46	PM <sub>10</sub> , CO	2/2
111	Kalyan	Good	40	PM <sub>10</sub>	1/1
112	Kanpur	Good	43	PM <sub>10</sub> , O <sub>3</sub>	2/4
113	Karnal	Good	40	O <sub>3</sub>	1/1
114	Kashipur	Good	50	PM <sub>10</sub>	1/1
115	Katni	Good	30	PM <sub>10</sub>	1/1
116	Keonjhar	Satisfactory	65	CO	1/1
117	Khanna	Satisfactory	64	PM <sub>2.5</sub>	1/1
118	Khurja	Moderate	104	SO <sub>2</sub>	1/1
119	Kishanganj	Satisfactory	87	PM <sub>10</sub>	1/1
120	Kohima	Good	46	SO <sub>2</sub>	1/1



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
121	Kolar	Satisfactory	71	SO <sub>2</sub>	1/1
122	Kolhapur	Good	38	PM <sub>10</sub>	1/2
123	Kolkata	Good	47	PM <sub>10</sub> , O <sub>3</sub> , NO <sub>2</sub>	6/7
124	Kollam	Good	48	PM <sub>10</sub>	1/1
125	Koppal	Good	30	SO <sub>2</sub>	1/1
126	Korba	Good	25	NO <sub>2</sub>	1/2
127	Kota	Satisfactory	52	PM <sub>10</sub> , O <sub>3</sub>	3/3
128	Kunjemura	Good	40	PM <sub>10</sub>	1/1
129	Kurukshetra	Good	33	PM <sub>10</sub>	1/1
130	Latur	Good	35	PM <sub>10</sub>	1/1
131	Lucknow	Good	41	O <sub>3</sub> , CO	5/6
132	Ludhiana	Satisfactory	53	PM <sub>10</sub>	1/1
133	Madikeri	Good	20	PM <sub>10</sub>	1/1
134	Mahad	Good	32	PM <sub>10</sub>	1/1
135	Maihar	Satisfactory	78	CO	1/1
136	Malegaon	Good	43	O <sub>3</sub>	1/1
137	Mandi Gobindgarh	Satisfactory	100	PM <sub>2.5</sub>	1/1
138	Mandideep	Good	21	O <sub>3</sub>	1/1
139	Mandikhera	Satisfactory	65	PM <sub>10</sub>	1/1
140	Mangalore	Good	43	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	Meerut	Good	43	PM <sub>10</sub> , O <sub>3</sub>	3/3
142	Mira-Bhayandar	Good	37	PM <sub>10</sub>	1/1
143	Moradabad	Good	39	O <sub>3</sub> , CO	6/7
144	Motihari	Satisfactory	77	PM <sub>10</sub>	1/1
145	Mumbai	Good	37	PM <sub>10</sub> , NO <sub>2</sub>	23/30
146	Munger	Moderate	176	PM <sub>2.5</sub>	1/1
147	Muzaffarnagar	Good	47	PM <sub>10</sub>	1/1
148	Muzaffarpur	Satisfactory	63	O <sub>3</sub>	2/3
149	Mysuru	Good	36	PM <sub>10</sub>	1/1
150	Nagaon	Satisfactory	54	CO	1/1
151	Nagaur	Good	31	O <sub>3</sub>	1/1
152	Nagpur	Good	38	PM <sub>10</sub> , CO	4/4
153	Nalbari	Satisfactory	51	CO	1/1
154	Nanded	Good	36	O <sub>3</sub>	1/1
155	Narnaul	Satisfactory	53	O <sub>3</sub>	1/1
156	Nashik	Good	38	PM <sub>2.5</sub> , PM <sub>10</sub>	4/4
157	Navi Mumbai	Good	44	PM <sub>10</sub> , CO	7/8
158	Nayagarh	Satisfactory	51	PM <sub>10</sub>	1/1
159	Noida	Satisfactory	78	PM <sub>2.5</sub> , PM <sub>10</sub> , O <sub>3</sub>	4/4
160	Pali	Good	40	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
161	Palwal	Good	46	PM <sub>10</sub>	1/1
162	Panchkula	Good	44	O <sub>3</sub>	1/1
163	Panipat	Satisfactory	69	PM <sub>2.5</sub>	1/1
164	Parbhani	Good	28	CO	1/1
165	Patiala	Good	38	PM <sub>10</sub>	1/1
166	Patna	Satisfactory	71	PM <sub>10</sub>	5/6
167	Pimpri-Chinchwad	Good	31	PM <sub>10</sub> , CO	3/3
168	Pithampur	Good	50	CO	1/1
169	Pratapgarh	Good	28	PM <sub>10</sub>	1/1
170	Prayagraj	Good	48	SO <sub>2</sub>	2/3
171	Puducherry	Good	50	O <sub>3</sub>	1/1
172	Pune	Good	49	CO	6/12
173	Purnia	Satisfactory	52	CO	1/1
174	Raichur	Moderate	104	CO	1/1
175	Raipur	Good	23	PM <sub>10</sub> , CO	3/4
176	Rajamahendravaram	Good	38	PM <sub>10</sub>	1/1
177	Rajgir	Good	38	CO	1/1
178	Rajsamand	Good	33	O <sub>3</sub>	1/1
179	Ramanathapuram	Good	25	PM <sub>10</sub>	1/1
180	Ratlam	Good	33	SO <sub>2</sub>	1/1



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181	Rishikesh	Good	38	O <sub>3</sub>	1/1
182	Rohtak	Satisfactory	51	NO <sub>2</sub>	1/1
183	Rourkela	Good	44	PM <sub>2.5</sub> , PM <sub>10</sub>	3/3
184	Rupnagar	Satisfactory	85	PM <sub>10</sub>	1/1
185	Sagar	Satisfactory	78	PM <sub>10</sub> , NO <sub>2</sub>	2/2
186	Sangli	Good	29	O <sub>3</sub>	1/1
187	Sasaram	Good	32	CO	1/1
188	Satna	Good	26	O <sub>3</sub>	1/1
189	Sawai Madhopur	Good	46	PM <sub>10</sub>	1/1
190	Shillong	Good	36	SO <sub>2</sub>	1/2
191	Shivamogga	Good	41	PM <sub>10</sub>	1/1
192	Sikar	Good	35	PM <sub>10</sub>	1/1
193	Silchar	Good	47	PM <sub>10</sub>	1/1
194	Siliguri	Good	32	PM <sub>10</sub>	1/1
195	Sirohi	Good	33	PM <sub>2.5</sub>	1/1
196	Sirsa	Satisfactory	91	CO	1/1
197	Sivasagar	Satisfactory	62	PM <sub>10</sub>	1/1
198	Solapur	Satisfactory	59	PM <sub>10</sub> , CO	3/3
199	Sonipat	Good	40	NO <sub>2</sub>	1/1
200	Sri Ganganagar	Moderate	177	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	Suakati	Good	38	PM <sub>10</sub>	1/1
202	Surat	Satisfactory	64	CO	1/1
203	Talcher	Satisfactory	74	CO	1/1
204	Tensa	Good	31	PM <sub>10</sub>	1/1
205	Thane	Good	39	PM <sub>10</sub> , CO	3/3
206	Thiruvananthapuram	Satisfactory	56	PM <sub>10</sub>	1/2
207	Thoothukudi	Satisfactory	69	PM <sub>10</sub>	1/1
208	Thrissur	Good	48	PM <sub>10</sub>	1/1
209	Tirupati	Good	38	PM <sub>10</sub>	1/2
210	Tirupur	Good	36	PM <sub>10</sub>	1/1
211	Tumakuru	Satisfactory	80	PM <sub>2.5</sub>	1/1
212	Tumidih	Satisfactory	64	PM <sub>10</sub>	1/1
213	Udaipur	Good	45	PM <sub>10</sub>	1/1
214	Udupi	Good	45	CO	1/1
215	Ujjain	Satisfactory	61	O <sub>3</sub>	1/1
216	Ulhasnagar	Satisfactory	56	PM <sub>10</sub>	1/1
217	Varanasi	Good	42	PM <sub>10</sub>	4/4
218	Vatva	Satisfactory	54	PM <sub>10</sub>	1/1
219	Vijayapura	Good	39	PM <sub>10</sub>	1/1
220	Vijayawada	Good	45	PM <sub>10</sub>	4/4



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221	Virar	Satisfactory	66	PM <sub>10</sub>	1/1
222	Visakhapatnam	Moderate	106	PM <sub>10</sub>	1/1
223	Vrindavan	Good	39	PM <sub>10</sub>	1/1
224	Yamuna Nagar	Good	50	CO	1/1



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

1) Ahmednagar, 2) Angul, 3) Araria, 4) Ariyalur, 5) Arrah, 6) Banswara, 7) Baran, 8) Baripada, 9) Begusarai, 10) Bettiah, 11) Bhilwara, 12) Chengalpattu, 13) Chhal, 14) Chittoor, 15) Coimbatore, 16) Damoh, 17) Darbhanga, 18) Dhanbad, 19) Dharuhera, 20) Dholpur, 21) Dindigul, 22) Ernakulam, 23) Hassan, 24) Hosur, 25) Imphal, 26) Jalore, 27) Jhansi, 28) Jorapokhar, 29) Kanchipuram, 30) Kannur, 31) Karauli, 32) Karwar, 33) Katihar, 34) Kochi, 35) Kozhikode, 36) Manesar, 37) Manguraha, 38) Milupara, 39) Naharlagun, 40) Nandesari, 41) Ooty, 42) Palkalaiperur, 43) Pathardih, 44) Rairangpur, 45) Ramanagara, 46) Saharsa, 47) Salem, 48) Samastipur, 49) Singrauli, 50) Siwan, 51) Srinagar, 52) Tiruchirappalli, 53) Tonk, 54) Vapi, 55) Vellore, 56) Virudhunagar, 57) 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