



## **Air Quality Index on Aug 03, 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	28	NO <sub>2</sub> , PM <sub>10</sub> , SO <sub>2</sub>	5/6
3	Ahmedabad	Good	48	NO <sub>2</sub> , PM <sub>10</sub>	6/9
4	Ahmednagar	Satisfactory	51	PM <sub>10</sub>	1/1
5	Aizawl	Good	23	O <sub>3</sub>	1/1
6	Ajmer	Satisfactory	70	O <sub>3</sub>	1/1
7	Akola	Good	31	PM <sub>10</sub>	1/1
8	Alwar	Satisfactory	57	PM <sub>10</sub>	1/1
9	Amaravati	Good	28	CO	1/1
10	Ambala	Good	47	CO	1/1
11	Amravati	Good	22	PM <sub>10</sub> , CO	2/2
12	Amritsar	Satisfactory	76	PM <sub>10</sub>	1/1
13	Anantapur	Satisfactory	71	PM <sub>10</sub>	1/1
14	Angul	Good	42	CO	1/1
15	Ankleshwar	Good	43	CO	1/1
16	Ariyalur	Good	31	PM <sub>10</sub>	1/1
17	Asansol	Good	38	PM <sub>10</sub> , PM <sub>2.5</sub>	4/4
18	Aurangabad (Maharashtra)	Good	39	PM <sub>10</sub>	2/3
19	Baddi	Satisfactory	56	PM <sub>2.5</sub>	1/1
20	Badlapur	Good	35	NO <sub>2</sub>	1/1



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21	Bagalkot	Satisfactory	53	PM <sub>10</sub>	1/1
22	Baghpat	Good	39	CO	1/2
23	Bahadurgarh	Satisfactory	55	PM <sub>10</sub>	1/1
24	Balasore	Satisfactory	74	CO	1/1
25	Ballabgarh	Good	46	PM <sub>10</sub>	1/1
26	Banswara	Good	35	SO <sub>2</sub>	1/1
27	Baran	Good	26	PM <sub>10</sub>	1/1
28	Barbil	Good	43	CO	1/1
29	Bareilly	Good	26	SO <sub>2</sub>	2/2
30	Baripada	Satisfactory	60	O <sub>3</sub>	1/1
31	Barmer	Good	21	CO	1/1
32	Barrackpore	Satisfactory	55	PM <sub>10</sub>	1/1
33	Belapur	Good	28	NO <sub>2</sub>	1/1
34	Belgaum	Satisfactory	63	CO	1/1
35	Bengaluru	Good	50	PM <sub>10</sub> , CO	13/14
36	Bhagalpur	Satisfactory	77	PM <sub>10</sub> , PM <sub>2.5</sub>	2/2
37	Bharatpur	Good	29	O <sub>3</sub>	1/1
38	Bhilai	Good	22	PM <sub>10</sub> , PM <sub>2.5</sub> , CO	3/3
39	Bhilwara	Good	39	PM <sub>10</sub>	1/1
40	Bhiwadi	Satisfactory	89	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	42	PM <sub>10</sub>	1/1
42	Bhiwani	Satisfactory	70	PM <sub>10</sub>	1/1
43	Bhopal	Good	32	O <sub>3</sub> , PM <sub>10</sub>	3/3
44	Bhubaneswar	Good	40	O <sub>3</sub> , PM <sub>10</sub>	2/2
45	Bikaner	Good	50	PM <sub>10</sub>	1/1
46	Bilaspur	Good	42	CO	1/1
47	Bileipada	Good	46	SO <sub>2</sub>	1/1
48	Boisar	Good	42	PM <sub>10</sub>	1/1
49	Brajrajnagar	Good	38	CO	1/1
50	Bulandshahr	Good	32	PM <sub>10</sub>	1/1
51	Buxar	Good	43	CO	1/1
52	Byasanagar	Good	39	CO	1/1
53	Chamarajanagar	Good	36	PM <sub>10</sub>	1/1
54	Chandigarh	Good	50	PM <sub>10</sub>	3/3
55	Chandrapur	Good	28	O <sub>3</sub> , CO	2/2
56	Charkhi Dadri	Good	34	PM <sub>2.5</sub>	1/1
57	Chennai	Satisfactory	72	O <sub>3</sub> , PM <sub>2.5</sub> , CO	7/9
58	Chikkaballapur	Good	24	O <sub>3</sub>	1/1
59	Chikkamagaluru	Satisfactory	55	PM <sub>10</sub>	1/1
60	Chittoor	Satisfactory	65	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	Chittorgarh	Satisfactory	91	PM <sub>10</sub>	1/1
62	Churu	Good	34	O <sub>3</sub>	1/1
63	Cuddalore	Good	42	PM <sub>10</sub> , PM <sub>2.5</sub>	2/2
64	Cuttack	Good	39	PM <sub>10</sub>	1/1
65	Damoh	Good	40	SO <sub>2</sub>	1/1
66	Dausa	Satisfactory	64	PM <sub>10</sub>	1/1
67	Davanagere	Good	20	O <sub>3</sub>	1/1
68	Dehradun	Good	31	O <sub>3</sub>	1/1
69	Delhi	Satisfactory	67	NO <sub>2</sub> , PM <sub>10</sub> , PM <sub>2.5</sub>	37/40
70	Dewas	Good	45	SO <sub>2</sub>	1/1
71	Dhanbad	Moderate	132	CO	1/2
72	Dharuhera	Good	48	O <sub>3</sub>	1/1
73	Dharwad	Satisfactory	85	PM <sub>10</sub>	1/1
74	Dholpur	Satisfactory	82	O <sub>3</sub>	1/1
75	Dhule	Good	44	PM <sub>10</sub>	1/1
76	Dungarpur	Satisfactory	59	PM <sub>2.5</sub>	1/1
77	Durgapur	Satisfactory	85	PM <sub>10</sub>	2/2
78	Eloor	Satisfactory	52	CO	1/1
79	Faridabad	Satisfactory	61	PM <sub>10</sub> , PM <sub>2.5</sub>	2/4
80	Fatehabad	Moderate	120	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	28	PM <sub>10</sub>	1/2
82	Gadag	Good	50	PM <sub>10</sub>	1/1
83	Gandhinagar	Good	34	PM <sub>10</sub> , CO	2/3
84	Gangtok	Good	17	O <sub>3</sub>	1/1
85	Gaya	Good	49	O <sub>3</sub> , PM <sub>2.5</sub> , CO	3/3
86	Ghaziabad	Satisfactory	56	PM <sub>10</sub> , PM <sub>2.5</sub>	4/4
87	Gorakhpur	Good	36	PM <sub>10</sub>	1/1
88	Greater Noida	Satisfactory	54	PM <sub>10</sub> , PM <sub>2.5</sub>	2/2
89	Gummidipoondi	Satisfactory	99	PM <sub>2.5</sub>	1/1
90	Gurugram	Satisfactory	84	PM <sub>10</sub> , PM <sub>2.5</sub> , CO	3/4
91	Guwahati	Satisfactory	54	O <sub>3</sub> , PM <sub>2.5</sub> , CO	3/4
92	Gwalior	Satisfactory	58	O <sub>3</sub>	3/4
93	Hajipur	Satisfactory	65	O <sub>3</sub>	1/1
94	Hanumangarh	Satisfactory	57	PM <sub>10</sub>	1/1
95	Hapur	Good	46	CO	1/1
96	Hassan	Good	24	PM <sub>10</sub>	1/1
97	Haveri	Satisfactory	76	NO <sub>2</sub>	1/1
98	Hisar	Good	44	PM <sub>10</sub>	1/1
99	Howrah	Good	38	NO <sub>2</sub> , PM <sub>10</sub>	4/4
100	Hubballi	Good	42	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
101	Hyderabad	Good	46	PM <sub>10</sub> , PM <sub>2.5</sub>	9/14
102	Indore	Good	46	SO <sub>2</sub> , CO	4/5
103	Jabalpur	Good	34	PM <sub>2.5</sub> , CO	3/4
104	Jaipur	Good	47	O <sub>3</sub> , PM <sub>10</sub> , CO	5/6
105	Jaisalmer	Satisfactory	61	O <sub>3</sub>	1/1
106	Jalandhar	Good	44	PM <sub>10</sub>	1/1
107	Jalgaon	Good	42	PM <sub>10</sub>	1/1
108	Jalna	Good	25	NO <sub>2</sub>	1/1
109	Jalore	Good	34	O <sub>3</sub>	1/1
110	Jhansi	Good	26	PM <sub>10</sub>	1/1
111	Jhunjhunu	Moderate	104	CO	1/1
112	Jind	Satisfactory	87	O <sub>3</sub>	1/1
113	Jodhpur	Good	35	O <sub>3</sub> , CO	4/5
114	Kadapa	Good	45	PM <sub>10</sub>	1/1
115	Kaithal	Satisfactory	68	O <sub>3</sub>	1/1
116	Kalaburagi	Good	44	PM <sub>10</sub> , CO	2/2
117	Kalyan	Good	28	PM <sub>10</sub>	1/1
118	Kanpur	Good	47	O <sub>3</sub> , PM <sub>10</sub> , CO	3/4
119	Karauli	Good	25	SO <sub>2</sub>	1/1
120	Karnal	Good	40	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
121	Katihar	Good	36	CO	1/1
122	Katni	Good	19	NO <sub>2</sub>	1/1
123	Keonjhar	Moderate	102	CO	1/1
124	Khanna	Satisfactory	58	PM <sub>10</sub>	1/1
125	Khurja	Satisfactory	69	SO <sub>2</sub>	1/1
126	Kohima	Good	46	SO <sub>2</sub>	1/1
127	Kolar	Satisfactory	54	CO	1/1
128	Kolhapur	Good	30	PM <sub>10</sub>	2/2
129	Kolkata	Good	42	NO <sub>2</sub> , PM <sub>10</sub>	7/7
130	Kollam	Satisfactory	70	PM <sub>2.5</sub>	1/1
131	Koppal	Good	35	NO <sub>2</sub>	1/1
132	Korba	Good	28	PM <sub>10</sub> , CO	2/2
133	Kota	Satisfactory	52	O <sub>3</sub> , PM <sub>10</sub>	3/3
134	Kunjemura	Good	31	NO <sub>2</sub>	1/1
135	Kurukshetra	Good	32	PM <sub>10</sub>	1/1
136	Latur	Good	24	PM <sub>10</sub>	1/1
137	Lucknow	Good	40	O <sub>3</sub> , PM <sub>2.5</sub> , CO	6/6
138	Ludhiana	Satisfactory	92	PM <sub>2.5</sub>	1/1
139	Madikeri	Good	21	PM <sub>10</sub>	1/1
140	Mahad	Good	30	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	Malegaon	Good	41	PM <sub>10</sub>	1/1
142	Mandi Gobindgarh	Moderate	143	PM <sub>2.5</sub>	1/1
143	Mandideep	Good	25	O <sub>3</sub>	1/1
144	Mandikhera	Satisfactory	51	PM <sub>10</sub>	1/1
145	Manesar	Satisfactory	89	O <sub>3</sub>	1/1
146	Mangalore	Good	47	PM <sub>10</sub>	1/1
147	Meerut	Good	42	O <sub>3</sub> , PM <sub>10</sub>	3/3
148	Mira-Bhayandar	Good	32	PM <sub>10</sub>	1/1
149	Moradabad	Good	41	O <sub>3</sub> , PM <sub>10</sub> , CO	6/7
150	Mumbai	Good	31	PM <sub>10</sub>	24/30
151	Munger	Good	20	SO <sub>2</sub>	1/1
152	Muzaffarnagar	Satisfactory	87	PM <sub>10</sub>	1/1
153	Muzaffarpur	Good	41	CO	1/3
154	Mysuru	Good	37	CO	1/1
155	Nagaur	Good	44	O <sub>3</sub>	1/1
156	Nagpur	Good	37	PM <sub>10</sub> , PM <sub>2.5</sub> , CO	4/4
157	Nalbari	Good	42	CO	1/1
158	Nanded	Good	28	O <sub>3</sub>	1/1
159	Narnaul	Good	47	O <sub>3</sub>	1/1
160	Nashik	Good	39	PM <sub>10</sub> , PM <sub>2.5</sub> , CO	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	40	PM <sub>10</sub> , CO	7/8
162	Nayagarh	Good	21	PM <sub>10</sub>	1/1
163	Noida	Satisfactory	75	O <sub>3</sub> , PM <sub>10</sub> , PM <sub>2.5</sub>	3/4
164	Pali	Good	33	CO	1/1
165	Palkalaiperur	Good	21	PM <sub>10</sub>	1/1
166	Palwal	Good	34	PM <sub>10</sub>	1/1
167	Panipat	Satisfactory	69	PM <sub>10</sub>	1/1
168	Parbhani	Good	31	PM <sub>10</sub>	1/1
169	Patiala	Good	39	O <sub>3</sub>	1/1
170	Patna	Satisfactory	52	PM <sub>10</sub> , CO	6/6
171	Pimpri-Chinchwad	Good	26	PM <sub>10</sub> , CO	3/3
172	Pithampur	Satisfactory	53	CO	1/1
173	Pratapgarh	Good	22	PM <sub>10</sub>	1/1
174	Prayagraj	Good	35	SO <sub>2</sub>	3/3
175	Puducherry	Satisfactory	56	O <sub>3</sub>	1/1
176	Pune	Satisfactory	52	CO	6/12
177	Raipur	Good	25	SO <sub>2</sub> , CO	3/4
178	Rajamahendravaram	Good	45	CO	1/1
179	Rajsamand	Good	35	O <sub>3</sub>	1/1
180	Ramanagara	Satisfactory	60	PM <sub>2.5</sub>	1/1



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181	Ratlam	Good	33	SO <sub>2</sub>	1/1
182	Rishikesh	Good	31	O <sub>3</sub>	1/1
183	Rohtak	Satisfactory	93	PM <sub>2.5</sub>	1/1
184	Rourkela	Good	46	PM <sub>2.5</sub> , CO	3/3
185	Rupnagar	Moderate	152	PM <sub>10</sub>	1/1
186	Sagar	Good	36	CO	2/2
187	Saharsa	Good	28	O <sub>3</sub>	1/1
188	Samastipur	Satisfactory	99	CO	1/1
189	Sangli	Good	29	O <sub>3</sub>	1/1
190	Satna	Good	35	CO	1/1
191	Sawai Madhopur	Good	31	PM <sub>10</sub>	1/1
192	Shillong	Good	36	SO <sub>2</sub>	1/2
193	Shivamogga	Good	42	PM <sub>10</sub>	1/1
194	Sikar	Good	48	PM <sub>10</sub>	1/1
195	Silchar	Good	50	PM <sub>10</sub>	1/1
196	Siliguri	Good	28	PM <sub>2.5</sub>	1/1
197	Singrauli	Satisfactory	73	O <sub>3</sub>	1/1
198	Sirsa	Satisfactory	90	CO	1/1
199	Sivasagar	Satisfactory	61	PM <sub>10</sub>	1/1
200	Solapur	Satisfactory	64	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
201	Sonipat	Good	40	NO <sub>2</sub>	1/1
202	Sri Ganganagar	Moderate	103	PM <sub>10</sub>	1/1
203	Suakati	Good	27	PM <sub>10</sub>	1/1
204	Surat	Satisfactory	67	CO	1/1
205	Talcher	Good	39	CO	1/1
206	Tensa	Good	29	PM <sub>2.5</sub>	1/1
207	Thane	Good	34	PM <sub>10</sub> , CO	3/3
208	Thiruvananthapuram	Satisfactory	58	PM <sub>10</sub>	1/2
209	Thoothukudi	Satisfactory	67	PM <sub>10</sub>	1/1
210	Thrissur	Good	49	PM <sub>10</sub>	1/1
211	Tirupati	Satisfactory	51	PM <sub>10</sub> , PM <sub>2.5</sub>	2/2
212	Tirupur	Good	39	PM <sub>10</sub>	1/1
213	Tonk	Satisfactory	62	O <sub>3</sub>	1/1
214	Tumakuru	Satisfactory	76	PM <sub>2.5</sub>	1/1
215	Tumidih	Good	24	PM <sub>10</sub>	1/1
216	Udaipur	Satisfactory	61	CO	1/1
217	Ujjain	Satisfactory	61	O <sub>3</sub>	1/1
218	Ulhasnagar	Good	49	PM <sub>10</sub>	1/1
219	Vapi	Satisfactory	52	SO <sub>2</sub>	1/1
220	Varanasi	Good	35	NO <sub>2</sub> , SO <sub>2</sub>	4/4



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221	Vijayapura	Moderate	111	CO	1/1
222	Vijayawada	Good	45	PM <sub>10</sub> , PM <sub>2.5</sub>	4/4
223	Virar	Satisfactory	62	PM <sub>10</sub>	1/1
224	Virudhunagar	Good	26	PM <sub>10</sub>	1/1
225	Visakhapatnam	Satisfactory	91	PM <sub>10</sub>	1/1
226	Vrindavan	Good	44	PM <sub>10</sub>	1/1
227	Yamuna Nagar	Good	50	CO	1/1



## **Air Quality Index on Aug 03, 2024 @ 4 PM**

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

1) Araria, 2) Arrah, 3) Aurangabad (bihar), 4) Bathinda, 5) Begusarai, 6) Bettiah, 7) Bidar, 8) Bihar sharif, 9) Bundi, 10) Byrnihat, 11) Chengalpattu, 12) Chhal, 13) Chhapra, 14) Coimbatore, 15) Darbhanga, 16) Dindigul, 17) Ernakulam, 18) Haldia, 19) Hosur, 20) Imphal, 21) Jhalawar, 22) Jorapokhar, 23) Kanchipuram, 24) Kannur, 25) Karwar, 26) Kashipur, 27) Kishanganj, 28) Kochi, 29) Kozhikode, 30) Maihar, 31) Manguraha, 32) Milupara, 33) Motihari, 34) Nagaon, 35) Naharlagun, 36) Nandesari, 37) Ooty, 38) Panchkula, 39) Pathardih, 40) Purnia, 41) Raichur, 42) Rairangpur, 43) Rajgir, 44) Ramanathapuram, 45) Salem, 46) Sasaram, 47) Sirohi, 48) Siwan, 49) Srinagar, 50) Tiruchirappalli, 51) Udupi, 52) Vatva, 53) Vellore, 54) 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