



## **Air Quality Index on Aug 23, 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	32	PM <sub>10</sub> , O <sub>3</sub> , SO <sub>2</sub>	6/6
2	Ahmedabad	Satisfactory	85	PM <sub>2.5</sub> , PM <sub>10</sub>	7/9
3	Ahmednagar	Satisfactory	62	CO	1/1
4	Aizawl	Good	26	O <sub>3</sub>	1/1
5	Ajmer	Satisfactory	66	PM <sub>10</sub>	1/1
6	Akola	Good	33	PM <sub>10</sub>	1/1
7	Alwar	Good	46	PM <sub>10</sub>	1/1
8	Amaravati	Good	44	CO	1/1
9	Ambala	Satisfactory	67	O <sub>3</sub>	1/1
10	Amravati	Good	30	PM <sub>10</sub> , O <sub>3</sub>	2/2
11	Amritsar	Satisfactory	83	PM <sub>10</sub>	1/1
12	Anantapur	Good	47	PM <sub>10</sub>	1/1
13	Angul	Satisfactory	90	CO	1/1
14	Ankleshwar	Satisfactory	70	PM <sub>2.5</sub>	1/1
15	Araria	Satisfactory	81	PM <sub>2.5</sub>	1/1
16	Ariyalur	Good	29	PM <sub>10</sub>	1/1
17	Asansol	Satisfactory	65	PM <sub>2.5</sub> , CO, PM <sub>10</sub>	4/4
18	Aurangabad (Maharashtra)	Moderate	104	PM <sub>10</sub> , O <sub>3</sub>	2/3
19	Baddi	Satisfactory	94	PM <sub>10</sub>	1/1
20	Badlapur	Good	48	PM <sub>10</sub>	1/1



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21	Bagalkot	Good	46	PM <sub>10</sub>	1/1
22	Baghpat	Satisfactory	65	PM <sub>10</sub>	1/2
23	Bahadurgarh	Good	40	PM <sub>10</sub>	1/1
24	Ballabgarh	Satisfactory	89	PM <sub>10</sub>	1/1
25	Banswara	Satisfactory	72	PM <sub>10</sub>	1/1
26	Baran	Good	26	O <sub>3</sub>	1/1
27	Barbil	Good	44	PM <sub>10</sub>	1/1
28	Bareilly	Good	39	PM <sub>10</sub> , SO <sub>2</sub>	2/2
29	Baripada	Satisfactory	73	PM <sub>10</sub>	1/1
30	Barmer	Satisfactory	86	PM <sub>10</sub>	1/1
31	Barrackpore	Satisfactory	60	PM <sub>10</sub>	1/1
32	Bathinda	Satisfactory	52	CO	1/1
33	Belapur	Satisfactory	53	PM <sub>10</sub>	1/1
34	Belgaum	Satisfactory	65	CO	1/1
35	Bengaluru	Satisfactory	57	CO, PM <sub>10</sub>	12/14
36	Bharatpur	Good	39	CO	1/1
37	Bhilai	Good	35	PM <sub>2.5</sub> , CO, PM <sub>10</sub>	3/3
38	Bhilwara	Good	43	PM <sub>10</sub>	1/1
39	Bhiwadi	Satisfactory	61	CO, PM <sub>10</sub>	2/2
40	Bhiwandi	Satisfactory	53	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	Good	50	PM <sub>10</sub>	1/1
42	Bhopal	Good	44	PM <sub>10</sub> , O <sub>3</sub>	3/3
43	Bhubaneswar	Good	48	CO, O <sub>3</sub>	2/2
44	Bikaner	Satisfactory	84	PM <sub>10</sub>	1/1
45	Bilaspur	Good	45	CO	1/1
46	Bileipada	Satisfactory	78	PM <sub>10</sub>	1/1
47	Boisar	Satisfactory	57	PM <sub>10</sub>	1/1
48	Brajrajnagar	Good	39	CO	1/1
49	Bulandshahr	Satisfactory	53	PM <sub>10</sub>	1/1
50	Bundi	Satisfactory	53	PM <sub>10</sub>	1/1
51	Buxar	Satisfactory	95	PM <sub>10</sub>	1/1
52	Byasanagar	Satisfactory	58	PM <sub>10</sub>	1/1
53	Byrnihat	Poor	201	PM <sub>2.5</sub>	1/1
54	Chamarajanagar	Good	42	PM <sub>10</sub>	1/1
55	Chandigarh	Satisfactory	78	PM <sub>10</sub>	3/3
56	Chandrapur	Good	34	O <sub>3</sub>	1/2
57	Charkhi Dadri	Good	26	PM <sub>2.5</sub>	1/1
58	Chennai	Satisfactory	53	PM <sub>2.5</sub> , O <sub>3</sub>	7/9
59	Chhal	Good	38	O <sub>3</sub>	1/1
60	Chikkaballapur	Good	29	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	Chikkamagaluru	Good	37	O <sub>3</sub>	1/1
62	Churu	Good	36	O <sub>3</sub>	1/1
63	Coimbatore	Satisfactory	66	PM <sub>10</sub>	1/2
64	Cuddalore	Good	38	PM <sub>10</sub>	1/2
65	Cuttack	Good	25	PM <sub>10</sub>	1/1
66	Damoh	Satisfactory	55	SO <sub>2</sub>	1/1
67	Dausa	Satisfactory	54	PM <sub>10</sub>	1/1
68	Dehradun	Good	33	CO	1/1
69	Delhi	Satisfactory	76	PM <sub>10</sub> , O <sub>3</sub>	34/40
70	Dewas	Satisfactory	65	PM <sub>10</sub>	1/1
71	Dharwad	Satisfactory	52	PM <sub>10</sub>	1/1
72	Dholpur	Good	35	PM <sub>2.5</sub>	1/1
73	Dindigul	Good	44	PM <sub>10</sub>	1/1
74	Dungarpur	Satisfactory	52	CO	1/1
75	Durgapur	Satisfactory	95	PM <sub>10</sub>	1/2
76	Eloor	Good	49	CO	1/1
77	Faridabad	Satisfactory	68	PM <sub>2.5</sub> , PM <sub>10</sub>	2/4
78	Fatehabad	Good	38	NO <sub>2</sub>	1/1
79	Firozabad	Good	41	PM <sub>10</sub>	1/2
80	Gadag	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
81	Gandhinagar	Satisfactory	58	PM <sub>2.5</sub> , PM <sub>10</sub>	2/3
82	Gangtok	Good	17	O <sub>3</sub>	1/1
83	Gaya	Satisfactory	52	PM <sub>2.5</sub> , PM <sub>10</sub> , O <sub>3</sub>	3/3
84	Ghaziabad	Satisfactory	77	PM <sub>10</sub>	3/4
85	Gorakhpur	Satisfactory	67	PM <sub>10</sub>	1/1
86	Greater Noida	Satisfactory	91	PM <sub>10</sub>	2/2
87	Gummidipoondi	Satisfactory	88	PM <sub>10</sub>	1/1
88	Gurugram	Satisfactory	63	PM <sub>2.5</sub> , CO	3/4
89	Guwahati	Good	43	PM <sub>2.5</sub> , PM <sub>10</sub>	4/4
90	Gwalior	Satisfactory	58	CO, PM <sub>10</sub>	4/4
91	Hajipur	Good	45	PM <sub>10</sub>	1/1
92	Haldia	Satisfactory	53	PM <sub>10</sub>	1/1
93	Hanumangarh	Good	32	PM <sub>10</sub>	1/1
94	Hapur	Satisfactory	52	PM <sub>10</sub>	1/1
95	Hassan	Satisfactory	56	PM <sub>10</sub>	1/1
96	Hisar	Good	34	PM <sub>10</sub>	1/1
97	Howrah	Satisfactory	56	PM <sub>2.5</sub>	4/4
98	Hubballi	Good	42	PM <sub>10</sub>	1/2
99	Hyderabad	Satisfactory	51	PM <sub>10</sub>	8/14
100	Imphal	Moderate	101	SO <sub>2</sub>	1/2



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
101	Indore	Good	37	NO <sub>2</sub> , SO <sub>2</sub>	3/5
102	Jabalpur	Good	43	CO, O <sub>3</sub>	3/4
103	Jaipur	Satisfactory	84	PM <sub>10</sub>	5/6
104	Jaisalmer	Satisfactory	76	PM <sub>10</sub>	1/1
105	Jalandhar	Satisfactory	70	PM <sub>2.5</sub>	1/1
106	Jalgaon	Good	47	CO	1/1
107	Jalna	Moderate	107	PM <sub>2.5</sub>	1/1
108	Jalore	Satisfactory	77	PM <sub>10</sub>	1/1
109	Jhalawar	Good	35	PM <sub>2.5</sub>	1/1
110	Jhansi	Satisfactory	62	PM <sub>10</sub>	1/1
111	Jhunjhunu	Good	28	O <sub>3</sub>	1/1
112	Jind	Satisfactory	60	CO	1/1
113	Jodhpur	Satisfactory	52	PM <sub>10</sub>	5/5
114	Kaithal	Good	45	PM <sub>10</sub>	1/1
115	Kalaburagi	Good	28	PM <sub>10</sub>	1/2
116	Kalyan	Satisfactory	95	PM <sub>10</sub>	1/1
117	Kanpur	Satisfactory	63	CO, PM <sub>10</sub>	3/4
118	Karnal	Good	35	PM <sub>2.5</sub>	1/1
119	Kashipur	Satisfactory	67	PM <sub>10</sub>	1/1
120	Katni	Satisfactory	52	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	Keonjhar	Satisfactory	94	PM <sub>2.5</sub>	1/1
122	Khanna	Satisfactory	69	PM <sub>10</sub>	1/1
123	Khurja	Satisfactory	87	PM <sub>10</sub>	1/1
124	Kohima	Good	49	SO <sub>2</sub>	1/1
125	Kolar	Satisfactory	52	PM <sub>10</sub>	1/1
126	Kolhapur	Good	26	PM <sub>10</sub>	2/2
127	Kolkata	Satisfactory	56	PM <sub>2.5</sub> , PM <sub>10</sub> , NO <sub>2</sub>	7/7
128	Kollam	Moderate	104	PM <sub>2.5</sub>	1/1
129	Korba	Good	31	PM <sub>10</sub>	2/2
130	Kota	Satisfactory	56	CO, O <sub>3</sub>	3/3
131	Kunjemura	Good	32	PM <sub>10</sub>	1/1
132	Kurukshetra	Good	42	PM <sub>10</sub>	1/1
133	Latur	Good	35	PM <sub>10</sub>	1/1
134	Lucknow	Satisfactory	65	PM <sub>2.5</sub>	6/6
135	Ludhiana	Satisfactory	79	PM <sub>10</sub>	1/1
136	Madikeri	Good	28	PM <sub>2.5</sub>	1/1
137	Mahad	Good	44	PM <sub>10</sub>	1/1
138	Maihar	Good	43	CO	1/1
139	Malegaon	Good	41	PM <sub>10</sub>	1/1
140	Mandi Gobindgarh	Moderate	132	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
141	Mandideep	Good	45	PM <sub>10</sub>	1/1
142	Manesar	Good	46	PM <sub>10</sub>	1/1
143	Mangalore	Good	30	O <sub>3</sub>	1/1
144	Meerut	Satisfactory	71	PM <sub>10</sub>	3/3
145	Mira-Bhayandar	Good	40	PM <sub>10</sub>	1/1
146	Moradabad	Good	44	CO, O <sub>3</sub>	6/7
147	Motihari	Good	49	CO	1/1
148	Mumbai	Good	41	PM <sub>10</sub>	22/30
149	Muzaffarnagar	Satisfactory	90	PM <sub>2.5</sub>	1/1
150	Muzaffarpur	Good	40	PM <sub>2.5</sub> , CO	3/3
151	Mysuru	Good	37	O <sub>3</sub>	1/1
152	Nagaon	Satisfactory	54	CO	1/1
153	Nagaur	Good	45	PM <sub>10</sub>	1/1
154	Nagpur	Good	46	PM <sub>2.5</sub> , PM <sub>10</sub>	4/4
155	Naharlagun	Good	27	PM <sub>2.5</sub>	1/1
156	Nalbari	Satisfactory	80	PM <sub>10</sub>	1/1
157	Narnaul	Good	42	O <sub>3</sub>	1/1
158	Nashik	Satisfactory	53	PM <sub>2.5</sub> , PM <sub>10</sub>	4/4
159	Navi Mumbai	Good	43	PM <sub>10</sub>	5/8
160	Noida	Satisfactory	84	PM <sub>10</sub>	4/4





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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
161	Ooty	Good	38	PM <sub>10</sub>	1/1
162	Pali	Moderate	107	PM <sub>10</sub>	1/1
163	Palkalaiperur	Good	19	PM <sub>10</sub>	1/1
164	Panchkula	Satisfactory	64	PM <sub>2.5</sub>	1/1
165	Panipat	Satisfactory	84	PM <sub>2.5</sub>	1/1
166	Parbhani	Good	48	PM <sub>10</sub>	1/1
167	Pathardih	Good	20	CO	1/1
168	Patiala	Good	37	PM <sub>10</sub>	1/1
169	Patna	Satisfactory	57	CO, PM <sub>10</sub>	6/6
170	Pimpri-Chinchwad	Good	47	CO, PM <sub>10</sub>	3/4
171	Pithampur	Good	44	PM <sub>10</sub>	1/1
172	Pratapgarh	Good	32	O <sub>3</sub>	1/1
173	Prayagraj	Good	34	PM <sub>2.5</sub> , SO <sub>2</sub>	2/3
174	Puducherry	Satisfactory	56	O <sub>3</sub>	1/1
175	Pune	Satisfactory	52	CO	6/12
176	Raipur	Good	38	CO, PM <sub>10</sub>	3/4
177	Rairangpur	Satisfactory	69	CO	1/1
178	Rajamahendravaram	Good	38	CO	1/1
179	Rajsamand	Good	37	O <sub>3</sub>	1/1
180	Ramanagara	Good	30	SO <sub>2</sub>	1/1



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181	Ramanathapuram	Good	14	O <sub>3</sub>	1/1
182	Ratlam	Good	31	SO <sub>2</sub>	1/1
183	Rohtak	Good	48	O <sub>3</sub>	1/1
184	Rourkela	Satisfactory	54	PM <sub>10</sub>	3/3
185	Rupnagar	Satisfactory	88	PM <sub>10</sub>	1/1
186	Sagar	Good	40	PM <sub>10</sub>	2/2
187	Saharsa	Satisfactory	60	CO	1/1
188	Salem	Good	44	CO	1/1
189	Samastipur	Satisfactory	100	CO	1/1
190	Sasaram	Good	40	CO	1/1
191	Shivamogga	Good	47	PM <sub>10</sub>	1/1
192	Sikar	Good	35	PM <sub>10</sub>	1/1
193	Silchar	Satisfactory	72	PM <sub>10</sub>	1/1
194	Siliguri	Good	33	PM <sub>2.5</sub>	1/1
195	Singrauli	Satisfactory	64	CO	1/1
196	Sirohi	Good	29	PM <sub>2.5</sub>	1/1
197	Sirsa	Good	34	CO	1/1
198	Sivasagar	Satisfactory	59	PM <sub>10</sub>	1/1
199	Siwan	Satisfactory	92	CO	1/1
200	Solapur	Good	49	CO, 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	Satisfactory	87	PM <sub>10</sub>	1/1
202	Sri Ganganagar	Satisfactory	74	PM <sub>10</sub>	1/1
203	Suakati	Good	45	PM <sub>10</sub>	1/1
204	Surat	Satisfactory	79	PM <sub>2.5</sub>	1/1
205	Talcher	Satisfactory	76	PM <sub>10</sub>	1/1
206	Tensa	Satisfactory	55	PM <sub>10</sub>	1/1
207	Thane	Good	50	CO, O <sub>3</sub>	3/3
208	Thiruvananthapuram	Good	46	PM <sub>10</sub>	2/2
209	Thoothukudi	Satisfactory	51	O <sub>3</sub>	1/1
210	Thrissur	Good	48	PM <sub>10</sub>	1/1
211	Tirunelveli	Good	29	CO	1/1
212	Tirupati	Good	34	PM <sub>10</sub>	1/2
213	Tonk	Good	28	O <sub>3</sub>	1/1
214	Tumakuru	Satisfactory	85	PM <sub>10</sub>	1/1
215	Udaipur	Satisfactory	62	PM <sub>10</sub>	1/1
216	Udupi	Good	45	CO	1/1
217	Ujjain	Satisfactory	60	O <sub>3</sub>	1/1
218	Ulhasnagar	Satisfactory	78	PM <sub>10</sub>	1/1
219	Vapi	Satisfactory	55	SO <sub>2</sub>	1/1
220	Varanasi	Good	37	PM <sub>10</sub> , SO <sub>2</sub>	4/4



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
221	Vatva	Satisfactory	62	PM <sub>10</sub>	1/1
222	Vellore	Good	41	PM <sub>10</sub>	1/1
223	Vijayapura	Good	39	PM <sub>10</sub>	1/1
224	Vijayawada	Good	44	PM <sub>2.5</sub> , PM <sub>10</sub>	4/4
225	Virar	Satisfactory	88	PM <sub>10</sub>	1/1
226	Visakhapatnam	Satisfactory	91	PM <sub>10</sub>	1/1
227	Vrindavan	Satisfactory	63	PM <sub>10</sub>	1/1
228	Yadgir	Good	22	PM <sub>2.5</sub>	1/1
229	Yamuna Nagar	Satisfactory	67	PM <sub>10</sub>	1/1



## **Air Quality Index on Aug 23, 2024 @ 4 PM**

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

1) Agartala, 2) Arrah, 3) Aurangabad (bihar), 4) Balasore, 5) Begusarai, 6) Bettiah, 7) Bhagalpur, 8) Bidar, 9) Bihar sharif, 10) Chengalpattu, 11) Chhapra, 12) Chittoor, 13) Chittorgarh, 14) Darbhanga, 15) Davanagere, 16) Dhanbad, 17) Dharuhera, 18) Dhule, 19) Ernakulam, 20) Haveri, 21) Hosur, 22) Jorapokhar, 23) Kadapa, 24) Kanchipuram, 25) Kannur, 26) Karauli, 27) Karwar, 28) Katihar, 29) Kishanganj, 30) Kochi, 31) Koppal, 32) Kozhikode, 33) Mandikhera, 34) Manguraha, 35) Milupara, 36) Munger, 37) Nanded, 38) Nandesari, 39) Nayagarh, 40) Palwal, 41) Purnia, 42) Raichur, 43) Rajgir, 44) Rishikesh, 45) Sangli, 46) Satna, 47) Sawai madhopur, 48) Shillong, 49) Srinagar, 50) Tiruchirappalli, 51) Tirupur, 52) Tumidih, 53) Virudhunagar.

### **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