



## **Air Quality Index on Aug 27, 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	33	PM <sub>2.5</sub>	1/2
2	Agra	Good	31	PM <sub>10</sub> , PM <sub>2.5</sub>	5/6
3	Ahmedabad	Good	37	SO <sub>2</sub> , O <sub>3</sub> , NO <sub>2</sub>	6/9
4	Ahmednagar	Satisfactory	69	PM <sub>10</sub>	1/1
5	Aizawl	Good	25	O <sub>3</sub>	1/1
6	Ajmer	Good	41	PM <sub>2.5</sub>	1/1
7	Akola	Satisfactory	54	PM <sub>10</sub>	1/1
8	Alwar	Good	43	PM <sub>10</sub>	1/1
9	Ambala	Satisfactory	61	O <sub>3</sub>	1/1
10	Amravati	Good	36	PM <sub>10</sub>	2/2
11	Amritsar	Satisfactory	57	O <sub>3</sub>	1/1
12	Anantapur	Good	45	PM <sub>10</sub>	1/1
13	Angul	Good	41	CO	1/1
14	Ankleshwar	Good	36	SO <sub>2</sub>	1/1
15	Araria	Satisfactory	94	PM <sub>2.5</sub>	1/1
16	Ariyalur	Good	49	PM <sub>10</sub>	1/1
17	Asansol	Satisfactory	59	PM <sub>10</sub>	4/4
18	Aurangabad (Maharashtra)	Satisfactory	74	PM <sub>10</sub> , O <sub>3</sub>	2/3
19	Baddi	Satisfactory	54	O <sub>3</sub>	1/1
20	Badlapur	Good	29	PM <sub>10</sub>	1/1



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21	Bagalkot	Good	46	PM <sub>10</sub>	1/1
22	Baghpat	Good	44	CO	1/2
23	Balasore	Satisfactory	79	CO	1/1
24	Ballabgarh	Good	42	SO <sub>2</sub>	1/1
25	Banswara	Good	38	PM <sub>10</sub>	1/1
26	Baran	Good	23	O <sub>3</sub>	1/1
27	Barbil	Satisfactory	84	PM <sub>10</sub>	1/1
28	Bareilly	Good	39	PM <sub>10</sub>	1/2
29	Baripada	Good	47	PM <sub>10</sub>	1/1
30	Barmer	Good	36	O <sub>3</sub>	1/1
31	Barrackpore	Satisfactory	51	PM <sub>2.5</sub>	1/1
32	Bathinda	Good	42	PM <sub>10</sub>	1/1
33	Belapur	Good	35	PM <sub>2.5</sub>	1/1
34	Bengaluru	Good	49	PM <sub>10</sub> , PM <sub>2.5</sub>	11/14
35	Bettiah	Satisfactory	87	CO	1/1
36	Bhagalpur	Satisfactory	63	PM <sub>10</sub>	2/2
37	Bharatpur	Good	31	CO	1/1
38	Bhilai	Good	36	PM <sub>10</sub> , CO	3/3
39	Bhilwara	Good	40	O <sub>3</sub>	1/1
40	Bhiwadi	Satisfactory	62	PM <sub>10</sub> , CO	2/2



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41	Bhiwandi	Good	34	PM <sub>10</sub>	1/1
42	Bhiwani	Good	45	PM <sub>10</sub>	1/1
43	Bhopal	Good	44	PM <sub>10</sub>	3/3
44	Bhubaneswar	Good	37	O <sub>3</sub>	2/2
45	Bidar	Good	39	CO	1/1
46	Bihar Sharif	Good	46	PM <sub>10</sub>	1/1
47	Bikaner	Satisfactory	63	PM <sub>10</sub>	1/1
48	Bilaspur	Good	47	CO	1/1
49	Bileipada	Satisfactory	60	PM <sub>10</sub>	1/1
50	Boisar	Satisfactory	52	PM <sub>10</sub>	1/1
51	Brajrajnagar	Good	27	CO	1/1
52	Bulandshahr	Good	25	PM <sub>10</sub>	1/1
53	Bundi	Good	34	PM <sub>10</sub>	1/1
54	Buxar	Good	46	CO	1/1
55	Byrnihat	Satisfactory	72	PM <sub>2.5</sub>	1/1
56	Chamarajanagar	Good	41	PM <sub>10</sub>	1/1
57	Chandigarh	Good	39	CO, PM <sub>2.5</sub>	3/3
58	Chandrapur	Good	35	O <sub>3</sub>	1/2
59	Charkhi Dadri	Good	28	PM <sub>2.5</sub>	1/1
60	Chennai	Satisfactory	51	PM <sub>10</sub> , CO	7/9



## **Air Quality Index on Aug 27, 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	43	PM <sub>10</sub>	1/1
62	Chikkaballapur	Good	24	O <sub>3</sub>	1/1
63	Chikkamagaluru	Good	36	PM <sub>10</sub>	1/1
64	Chittorgarh	Satisfactory	54	PM <sub>10</sub>	1/1
65	Churu	Satisfactory	72	PM <sub>10</sub>	1/1
66	Coimbatore	Satisfactory	70	PM <sub>10</sub>	1/2
67	Cuddalore	Good	23	PM <sub>10</sub>	1/2
68	Cuttack	Good	36	CO	1/1
69	Damoh	Satisfactory	54	SO <sub>2</sub>	1/1
70	Dausa	Good	48	PM <sub>10</sub>	1/1
71	Dehradun	Good	31	CO	1/1
72	Delhi	Satisfactory	64	PM <sub>10</sub> , O <sub>3</sub> , PM <sub>2.5</sub>	35/40
73	Dewas	Satisfactory	55	PM <sub>10</sub>	1/1
74	Dharuhera	Good	48	O <sub>3</sub>	1/1
75	Dholpur	Good	49	PM <sub>2.5</sub>	1/1
76	Dhule	Good	39	PM <sub>10</sub>	1/1
77	Dindigul	Good	29	PM <sub>10</sub>	1/1
78	Dungarpur	Good	29	O <sub>3</sub>	1/1
79	Durgapur	Moderate	135	PM <sub>10</sub> , PM <sub>2.5</sub>	2/2
80	Eloor	Satisfactory	63	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	32	PM <sub>10</sub>	2/4
82	Fatehabad	Good	39	PM <sub>10</sub>	1/1
83	Firozabad	Good	42	PM <sub>10</sub> , PM <sub>2.5</sub>	2/2
84	Gadag	Good	37	CO	1/1
85	Gandhinagar	Good	22	CO	2/3
86	Gangtok	Good	19	O <sub>3</sub>	1/1
87	Gaya	Good	38	PM <sub>10</sub> , PM <sub>2.5</sub>	2/3
88	Ghaziabad	Satisfactory	56	PM <sub>10</sub>	4/4
89	Gorakhpur	Good	47	PM <sub>10</sub>	1/1
90	Greater Noida	Satisfactory	76	PM <sub>10</sub>	2/2
91	Gummidipoondi	Satisfactory	77	PM <sub>10</sub>	1/1
92	Gurugram	Good	35	PM <sub>2.5</sub>	1/4
93	Guwahati	Moderate	136	PM <sub>2.5</sub>	1/4
94	Gwalior	Good	43	PM <sub>10</sub> , O <sub>3</sub>	3/4
95	Hajipur	Satisfactory	53	O <sub>3</sub>	1/1
96	Haldia	Good	36	PM <sub>10</sub>	1/1
97	Hanumangarh	Satisfactory	61	PM <sub>10</sub>	1/1
98	Hapur	Good	30	PM <sub>10</sub>	1/1
99	Hassan	Good	34	PM <sub>10</sub>	1/1
100	Hisar	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
101	Howrah	Good	35	NO <sub>2</sub> , PM <sub>2.5</sub>	3/4
102	Hubballi	Good	37	PM <sub>10</sub> , O <sub>3</sub>	2/2
103	Hyderabad	Satisfactory	52	PM <sub>10</sub>	10/14
104	Imphal	Moderate	101	SO <sub>2</sub>	1/2
105	Indore	Good	38	SO <sub>2</sub> , CO	4/5
106	Jabalpur	Satisfactory	53	O <sub>3</sub>	3/4
107	Jaipur	Good	43	CO, O <sub>3</sub>	6/6
108	Jaisalmer	Satisfactory	76	PM <sub>10</sub>	1/1
109	Jalandhar	Satisfactory	52	PM <sub>2.5</sub>	1/1
110	Jalgaon	Good	47	PM <sub>10</sub>	1/1
111	Jalna	Moderate	114	PM <sub>2.5</sub>	1/1
112	Jalore	Good	26	O <sub>3</sub>	1/1
113	Jhalawar	Good	26	O <sub>3</sub>	1/1
114	Jhansi	Good	36	PM <sub>10</sub>	1/1
115	Jhunjhunu	Satisfactory	64	PM <sub>10</sub>	1/1
116	Jodhpur	Good	34	PM <sub>10</sub> , O <sub>3</sub>	4/5
117	Kaithal	Satisfactory	53	SO <sub>2</sub>	1/1
118	Kalaburagi	Satisfactory	51	CO	2/2
119	Kalyan	Good	27	PM <sub>10</sub>	1/1
120	Kanpur	Satisfactory	58	PM <sub>10</sub> , CO, O <sub>3</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	35	O <sub>3</sub>	1/1
122	Karnal	Satisfactory	100	CO	1/1
123	Karwar	Good	22	SO <sub>2</sub>	1/1
124	Kashipur	Satisfactory	53	PM <sub>10</sub>	1/1
125	Katihar	Good	35	CO	1/1
126	Katni	Good	37	PM <sub>10</sub>	1/1
127	Keonjhar	Satisfactory	54	PM <sub>2.5</sub>	1/1
128	Khanna	Satisfactory	61	PM <sub>10</sub>	1/1
129	Khurja	Satisfactory	75	PM <sub>10</sub>	1/1
130	Kishanganj	Good	36	NO <sub>2</sub>	1/1
131	Kohima	Good	48	SO <sub>2</sub>	1/1
132	Kolar	Good	39	CO	1/1
133	Kolhapur	Good	24	O <sub>3</sub>	2/2
134	Kolkata	Good	35	PM <sub>10</sub>	7/7
135	Koppal	Good	28	SO <sub>2</sub>	1/1
136	Korba	Good	38	CO	1/2
137	Kota	Good	50	PM <sub>10</sub> , O <sub>3</sub>	3/3
138	Kunjemura	Good	33	PM <sub>10</sub>	1/1
139	Kurukshetra	Good	30	PM <sub>10</sub>	1/1
140	Latur	Good	27	CO	1/1



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141	Lucknow	Good	42	SO <sub>2</sub> , PM <sub>2.5</sub>	3/6
142	Ludhiana	Satisfactory	58	PM <sub>10</sub>	1/1
143	Madikeri	Good	23	PM <sub>2.5</sub>	1/1
144	Mahad	Good	29	PM <sub>10</sub>	1/1
145	Maihar	Good	43	CO	1/1
146	Malegaon	Good	40	PM <sub>10</sub>	1/1
147	Mandi Gobindgarh	Good	48	PM <sub>2.5</sub>	1/1
148	Mandideep	Good	37	PM <sub>10</sub>	1/1
149	Mandikhera	Good	34	SO <sub>2</sub>	1/1
150	Manesar	Good	32	O <sub>3</sub>	1/1
151	Meerut	Good	44	PM <sub>10</sub> , CO, O <sub>3</sub>	3/3
152	Mira-Bhayandar	Good	29	PM <sub>10</sub>	1/1
153	Moradabad	Good	35	CO, O <sub>3</sub>	6/7
154	Motihari	Good	33	CO	1/1
155	Mumbai	Good	41	PM <sub>10</sub> , PM <sub>2.5</sub>	23/30
156	Muzaffarnagar	Good	47	PM <sub>10</sub>	1/1
157	Muzaffarpur	Satisfactory	64	CO, O <sub>3</sub>	2/3
158	Mysuru	Good	39	O <sub>3</sub>	1/1
159	Nagaur	Good	35	O <sub>3</sub>	1/1
160	Nagpur	Good	50	PM <sub>10</sub>	3/4





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161	Nalbari	Satisfactory	71	PM <sub>2.5</sub>	1/1
162	Narnaul	Satisfactory	54	PM <sub>10</sub>	1/1
163	Nashik	Good	36	PM <sub>10</sub> , PM <sub>2.5</sub>	4/4
164	Navi Mumbai	Good	44	PM <sub>10</sub> , CO	7/8
165	Noida	Good	50	PM <sub>10</sub> , O <sub>3</sub>	4/4
166	Pali	Satisfactory	52	CO	1/1
167	Palwal	Satisfactory	55	PM <sub>10</sub>	1/1
168	Panchkula	Good	36	O <sub>3</sub>	1/1
169	Panipat	Satisfactory	67	PM <sub>2.5</sub>	1/1
170	Parbhani	Satisfactory	51	PM <sub>10</sub>	1/1
171	Patiala	Good	34	O <sub>3</sub>	1/1
172	Patna	Satisfactory	59	CO, O <sub>3</sub>	5/6
173	Pimpri-Chinchwad	Good	39	PM <sub>10</sub> , CO	4/4
174	Pithampur	Good	47	PM <sub>10</sub>	1/1
175	Pratapgarh	Good	29	O <sub>3</sub>	1/1
176	Puducherry	Satisfactory	61	O <sub>3</sub>	1/1
177	Pune	Good	47	CO	6/12
178	Purnia	Good	32	CO	1/1
179	Raichur	Moderate	107	CO	1/1
180	Raipur	Good	37	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
181	Rairangpur	Good	44	PM <sub>2.5</sub>	1/1
182	Rajamahendravaram	Good	39	CO	1/1
183	Rajgir	Good	38	CO	1/1
184	Rajsamand	Satisfactory	58	O <sub>3</sub>	1/1
185	Ramanagara	Good	29	O <sub>3</sub>	1/1
186	Ratlam	Good	32	SO <sub>2</sub>	1/1
187	Rishikesh	Good	39	O <sub>3</sub>	1/1
188	Rohtak	Good	49	O <sub>3</sub>	1/1
189	Rourkela	Satisfactory	72	CO	2/3
190	Rupnagar	Satisfactory	52	PM <sub>10</sub>	1/1
191	Sagar	Good	36	PM <sub>10</sub>	2/2
192	Salem	Good	41	CO	1/1
193	Samastipur	Moderate	107	CO	1/1
194	Sangli	Good	32	O <sub>3</sub>	1/1
195	Sasaram	Good	36	CO	1/1
196	Satna	Satisfactory	62	PM <sub>10</sub>	1/1
197	Shillong	Good	36	SO <sub>2</sub>	1/2
198	Sikar	Good	41	O <sub>3</sub>	1/1
199	Silchar	Good	48	PM <sub>10</sub>	1/1
200	Siliguri	Good	34	PM <sub>10</sub>	1/1



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201	Sirohi	Good	32	O <sub>3</sub>	1/1
202	Sirsa	Good	39	O <sub>3</sub>	1/1
203	Sivasagar	Satisfactory	55	PM <sub>10</sub>	1/1
204	Solapur	Satisfactory	61	PM <sub>10</sub>	2/3
205	Sonipat	Satisfactory	87	PM <sub>10</sub>	1/1
206	Sri Ganganagar	Moderate	105	PM <sub>10</sub>	1/1
207	Suakati	Satisfactory	69	O <sub>3</sub>	1/1
208	Surat	Satisfactory	58	CO	1/1
209	Talcher	Satisfactory	53	PM <sub>10</sub>	1/1
210	Tensa	Good	48	NO <sub>2</sub>	1/1
211	Thane	Good	30	PM <sub>10</sub>	2/3
212	Thiruvananthapuram	Satisfactory	62	PM <sub>10</sub>	1/2
213	Thoothukudi	Satisfactory	76	O <sub>3</sub>	1/1
214	Thrissur	Good	48	PM <sub>10</sub>	1/1
215	Tiruchirappalli	Good	22	PM <sub>10</sub>	1/1
216	Tirunelveli	Good	29	CO	1/1
217	Tirupati	Good	25	PM <sub>10</sub>	1/2
218	Tonk	Good	36	O <sub>3</sub>	1/1
219	Udaipur	Good	36	CO	1/1
220	Udupi	Good	36	CO	1/1



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221	Ujjain	Satisfactory	62	O <sub>3</sub>	1/1
222	Ulhasnagar	Satisfactory	55	PM <sub>10</sub>	1/1
223	Varanasi	Good	41	PM <sub>10</sub> , NO <sub>2</sub>	4/4
224	Vellore	Good	38	PM <sub>10</sub>	1/1
225	Vijayapura	Good	39	PM <sub>10</sub>	1/1
226	Vijayawada	Good	50	PM <sub>10</sub> , PM <sub>2.5</sub>	4/4
227	Virar	Satisfactory	73	PM <sub>10</sub>	1/1
228	Visakhapatnam	Satisfactory	100	PM <sub>10</sub>	1/1
229	Vrindavan	Satisfactory	53	PM <sub>10</sub>	1/1
230	Yadgir	Good	25	PM <sub>10</sub>	1/1
231	Yamuna Nagar	Good	50	CO	1/1



## **Air Quality Index on Aug 27, 2024 @ 4 PM**

*(Average of past 24 hours)*

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

1) Amaravati, 2) Arrah, 3) Aurangabad (bihar), 4) Bahadurgarh, 5) Begusarai, 6) Belgaum, 7) Byasanagar, 8) Chengalpattu, 9) Chhapra, 10) Chittoor, 11) Darbhanga, 12) Davanagere, 13) Dhanbad, 14) Dharwad, 15) Ernakulam, 16) Haveri, 17) Hosur, 18) Jind, 19) Jorapokhar, 20) Kadapa, 21) Kanchipuram, 22) Kannur, 23) Kochi, 24) Kollam, 25) Kozhikode, 26) Mangalore, 27) Manguraha, 28) Milupara, 29) Munger, 30) Nagaon, 31) Naharlagun, 32) Nanded, 33) Nandesari, 34) Nayagarh, 35) Ooty, 36) Palkalaiperur, 37) Pathardih, 38) Prayagraj, 39) Ramanathapuram, 40) Saharsa, 41) Sawai madhopur, 42) Shivamogga, 43) Singrauli, 44) Siwan, 45) Srinagar, 46) Tirupur, 47) Tumakuru, 48) Tumidih, 49) Vapi, 50) Vatva, 51) 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