



## **Air Quality Index on Jul 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	48	SO <sub>2</sub>	1/2
2	Agra	Good	27	O <sub>3</sub> , PM <sub>10</sub>	6/6
3	Ahmedabad	Satisfactory	83	PM <sub>2.5</sub> , PM <sub>10</sub>	7/9
4	Ahmednagar	Satisfactory	55	PM <sub>10</sub>	1/1
5	Aizawl	Good	18	PM <sub>10</sub>	1/1
6	Ajmer	Satisfactory	74	PM <sub>10</sub>	1/1
7	Akola	Good	45	PM <sub>10</sub>	1/1
8	Alwar	Satisfactory	90	PM <sub>10</sub>	1/1
9	Amaravati	Good	28	PM <sub>10</sub>	1/1
10	Ambala	Satisfactory	57	PM <sub>2.5</sub>	1/1
11	Amravati	Good	34	PM <sub>10</sub>	2/2
12	Amritsar	Satisfactory	72	PM <sub>10</sub>	1/1
13	Anantapur	Satisfactory	64	PM <sub>10</sub>	1/1
14	Angul	Good	37	PM <sub>2.5</sub>	1/1
15	Ankleshwar	Good	50	PM <sub>10</sub>	1/1
16	Ariyalur	Satisfactory	60	NO <sub>2</sub>	1/1
17	Asansol	Good	41	SO <sub>2</sub> , PM <sub>10</sub>	4/4
18	Aurangabad (Bihar)	Moderate	111	PM <sub>10</sub>	1/1
19	Aurangabad (Maharashtra)	Good	50	O <sub>3</sub> , PM <sub>10</sub>	2/3
20	Baddi	Moderate	119	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
21	Badlapur	Good	44	PM <sub>10</sub>	1/1
22	Bagalkot	Satisfactory	54	PM <sub>10</sub>	1/1
23	Baghpat	Satisfactory	60	PM <sub>10</sub>	1/2
24	Bahadurgarh	Satisfactory	97	PM <sub>10</sub>	1/1
25	Balasore	Moderate	120	CO	1/1
26	Ballabgarh	Satisfactory	84	PM <sub>2.5</sub>	1/1
27	Banswara	Satisfactory	85	PM <sub>10</sub>	1/1
28	Baran	Good	48	PM <sub>10</sub>	1/1
29	Barbil	Satisfactory	100	PM <sub>10</sub>	1/1
30	Bareilly	Good	22	SO <sub>2</sub>	2/2
31	Baripada	Satisfactory	69	O <sub>3</sub>	1/1
32	Barmer	Satisfactory	85	PM <sub>10</sub>	1/1
33	Barrackpore	Good	49	PM <sub>2.5</sub>	1/1
34	Bathinda	Satisfactory	58	PM <sub>2.5</sub>	1/1
35	Belapur	Good	45	NO <sub>2</sub>	1/1
36	Belgaum	Satisfactory	66	CO	1/1
37	Bengaluru	Good	50	PM <sub>10</sub> , CO	13/14
38	Bhagalpur	Satisfactory	59	PM <sub>2.5</sub> , CO	2/2
39	Bharatpur	Good	40	O <sub>3</sub>	1/1
40	Bhilai	Good	36	PM <sub>2.5</sub> , PM <sub>10</sub> , CO	3/3



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
41	Bhilwara	Satisfactory	56	PM <sub>10</sub>	1/1
42	Bhiwadi	Moderate	141	PM <sub>10</sub>	2/2
43	Bhiwandi	Good	49	PM <sub>10</sub>	1/1
44	Bhiwani	Satisfactory	52	CO	1/1
45	Bhopal	Satisfactory	57	PM <sub>10</sub>	3/3
46	Bhubaneswar	Good	43	O <sub>3</sub>	2/2
47	Bidar	Satisfactory	64	CO	1/1
48	Bihar Sharif	Good	34	O <sub>3</sub>	1/1
49	Bikaner	Satisfactory	78	PM <sub>10</sub>	1/1
50	Bileipada	Good	39	PM <sub>10</sub>	1/1
51	Boisar	Satisfactory	62	PM <sub>10</sub>	1/1
52	Brajrajnagar	Good	47	CO	1/1
53	Bulandshahr	Satisfactory	53	PM <sub>10</sub>	1/1
54	Bundi	Satisfactory	72	PM <sub>10</sub>	1/1
55	Buxar	Satisfactory	77	PM <sub>10</sub>	1/1
56	Byasanagar	Good	29	O <sub>3</sub>	1/1
57	Chamarajanagar	Good	35	PM <sub>10</sub>	1/1
58	Chandigarh	Satisfactory	68	PM <sub>2.5</sub> , PM <sub>10</sub>	3/3
59	Chandrapur	Good	29	O <sub>3</sub> , PM <sub>10</sub>	2/2
60	Charkhi Dadri	Satisfactory	67	PM <sub>2.5</sub>	1/1



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

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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
61	Chennai	Satisfactory	77	PM <sub>2.5</sub> , PM <sub>10</sub> , CO	6/9
62	Chhal	Good	42	NO <sub>2</sub>	1/1
63	Chhapra	Satisfactory	67	SO <sub>2</sub>	1/1
64	Chittoor	Good	45	PM <sub>10</sub>	1/1
65	Chittorgarh	Satisfactory	83	PM <sub>10</sub>	1/1
66	Churu	Satisfactory	80	PM <sub>10</sub>	1/1
67	Coimbatore	Good	32	PM <sub>10</sub>	1/2
68	Cuddalore	Good	19	PM <sub>2.5</sub>	1/2
69	Cuttack	Good	28	CO	1/1
70	Damoh	Good	41	SO <sub>2</sub>	1/1
71	Dausa	Moderate	186	PM <sub>10</sub>	1/1
72	Davanagere	Good	24	O <sub>3</sub>	1/1
73	Dehradun	Good	35	CO	1/1
74	Delhi	Moderate	131	PM <sub>2.5</sub> , PM <sub>10</sub>	34/40
75	Dewas	Satisfactory	51	PM <sub>10</sub>	1/1
76	Dhanbad	Moderate	132	CO	1/2
77	Dharuhera	Satisfactory	76	PM <sub>2.5</sub>	1/1
78	Dhule	Satisfactory	63	PM <sub>10</sub>	1/1
79	Dungarpur	Moderate	126	PM <sub>10</sub>	1/1
80	Durgapur	Satisfactory	51	PM <sub>10</sub>	2/2



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

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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
81	Eloor	Satisfactory	83	CO	1/1
82	Faridabad	Satisfactory	94	PM <sub>2.5</sub>	2/4
83	Fatehabad	Moderate	119	CO	1/1
84	Firozabad	Good	30	PM <sub>10</sub>	1/2
85	Gadag	Good	48	CO	1/1
86	Gandhinagar	Satisfactory	66	PM <sub>10</sub>	2/3
87	Gangtok	Good	20	O <sub>3</sub>	1/1
88	Gaya	Good	49	O <sub>3</sub> , CO	3/3
89	Ghaziabad	Moderate	103	PM <sub>2.5</sub> , PM <sub>10</sub>	4/4
90	Gorakhpur	Good	46	PM <sub>10</sub>	1/1
91	Greater Noida	Moderate	182	PM <sub>10</sub>	2/2
92	Gummidipoondi	Satisfactory	76	PM <sub>10</sub>	1/1
93	Gurugram	Moderate	173	PM <sub>2.5</sub> , PM <sub>10</sub>	3/4
94	Guwahati	Good	42	SO <sub>2</sub> , PM <sub>10</sub>	3/4
95	Gwalior	Satisfactory	76	O <sub>3</sub> , PM <sub>10</sub>	4/4
96	Hajipur	Satisfactory	66	PM <sub>2.5</sub>	1/1
97	Haldia	Good	30	CO	1/1
98	Hanumangarh	Satisfactory	94	PM <sub>10</sub>	1/1
99	Hapur	Good	47	CO	1/1
100	Hassan	Good	39	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	Haveri	Satisfactory	84	NO <sub>2</sub>	1/1
102	Howrah	Good	36	PM <sub>10</sub> , NO <sub>2</sub> , CO	4/4
103	Hubballi	Good	39	PM <sub>10</sub>	1/2
104	Hyderabad	Good	46	PM <sub>10</sub>	12/14
105	Imphal	Moderate	101	SO <sub>2</sub>	1/2
106	Indore	Satisfactory	55	SO <sub>2</sub> , PM <sub>10</sub> , CO	3/5
107	Jabalpur	Good	41	PM <sub>2.5</sub> , CO	3/4
108	Jaipur	Satisfactory	77	PM <sub>10</sub>	6/6
109	Jaisalmer	Satisfactory	86	PM <sub>10</sub>	1/1
110	Jalandhar	Satisfactory	59	PM <sub>10</sub>	1/1
111	Jalgaon	Satisfactory	66	PM <sub>10</sub>	1/1
112	Jalore	Satisfactory	94	PM <sub>10</sub>	1/1
113	Jhalawar	Satisfactory	89	PM <sub>2.5</sub>	1/1
114	Jhansi	Good	39	SO <sub>2</sub>	1/1
115	Jhunjhunu	Satisfactory	81	PM <sub>10</sub>	1/1
116	Jind	Satisfactory	87	PM <sub>10</sub>	1/1
117	Jodhpur	Satisfactory	89	PM <sub>10</sub>	5/5
118	Kaithal	Satisfactory	64	PM <sub>10</sub>	1/1
119	Kalaburagi	Good	40	PM <sub>10</sub> , CO	2/2
120	Kalyan	Good	49	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	Kanpur	Satisfactory	53	PM <sub>10</sub> , CO	3/4
122	Karauli	Good	19	PM <sub>10</sub>	1/1
123	Karnal	Satisfactory	61	PM <sub>2.5</sub>	1/1
124	Kashipur	Good	50	PM <sub>10</sub>	1/1
125	Katni	Good	41	PM <sub>10</sub>	1/1
126	Keonjhar	Satisfactory	51	CO	1/1
127	Khanna	Satisfactory	63	PM <sub>10</sub>	1/1
128	Khurja	Satisfactory	94	PM <sub>10</sub>	1/1
129	Kohima	Good	42	SO <sub>2</sub>	1/1
130	Kolhapur	Good	37	PM <sub>10</sub>	2/2
131	Kolkata	Good	42	PM <sub>10</sub> , NO <sub>2</sub>	6/7
132	Koppal	Good	30	SO <sub>2</sub>	1/1
133	Korba	Good	34	CO	1/2
134	Kota	Satisfactory	74	PM <sub>10</sub>	3/3
135	Kunjemura	Good	28	CO	1/1
136	Kurukshetra	Satisfactory	58	PM <sub>2.5</sub>	1/1
137	Latur	Good	48	PM <sub>10</sub>	1/1
138	Lucknow	Satisfactory	58	PM <sub>2.5</sub> , PM <sub>10</sub>	6/6
139	Ludhiana	Satisfactory	71	PM <sub>10</sub>	1/1
140	Madikeri	Good	20	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	Mahad	Good	34	PM <sub>10</sub>	1/1
142	Malegaon	Satisfactory	62	PM <sub>10</sub>	1/1
143	Mandi Gobindgarh	Moderate	117	PM <sub>10</sub>	1/1
144	Mandideep	Satisfactory	65	CO	1/1
145	Manesar	Satisfactory	82	PM <sub>2.5</sub>	1/1
146	Mangalore	Good	46	PM <sub>10</sub>	1/1
147	Manguraha	Satisfactory	65	NO <sub>2</sub>	1/1
148	Meerut	Good	44	PM <sub>10</sub>	3/3
149	Mira-Bhayandar	Good	41	PM <sub>10</sub>	1/1
150	Moradabad	Good	39	PM <sub>10</sub> , CO	6/7
151	Motihari	Good	38	SO <sub>2</sub>	1/1
152	Mumbai	Good	47	O <sub>3</sub> , PM <sub>10</sub> , NO <sub>2</sub>	22/30
153	Munger	Poor	230	PM <sub>2.5</sub>	1/1
154	Muzaffarnagar	Satisfactory	67	PM <sub>2.5</sub>	1/1
155	Muzaffarpur	Moderate	136	O <sub>3</sub>	2/3
156	Mysuru	Good	31	PM <sub>10</sub>	1/1
157	Nagaon	Good	28	PM <sub>2.5</sub>	1/1
158	Nagaur	Satisfactory	96	PM <sub>10</sub>	1/1
159	Nagpur	Good	35	PM <sub>10</sub>	3/4
160	Nalbari	Satisfactory	72	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
161	Nanded	Good	36	PM <sub>10</sub>	1/1
162	Narnaul	Satisfactory	99	PM <sub>10</sub>	1/1
163	Nashik	Good	37	PM <sub>2.5</sub> , PM <sub>10</sub>	4/4
164	Navi Mumbai	Satisfactory	53	PM <sub>10</sub>	7/8
165	Nayagarh	Good	30	PM <sub>10</sub>	1/1
166	Noida	Satisfactory	88	PM <sub>2.5</sub> , PM <sub>10</sub>	4/4
167	Pali	Moderate	137	PM <sub>10</sub>	1/1
168	Palkalaiperur	Good	26	SO <sub>2</sub>	1/1
169	Palwal	Satisfactory	63	PM <sub>10</sub>	1/1
170	Panchkula	Satisfactory	61	PM <sub>2.5</sub>	1/1
171	Panipat	Satisfactory	85	PM <sub>10</sub>	1/1
172	Patiala	Good	50	PM <sub>10</sub>	1/1
173	Patna	Satisfactory	72	PM <sub>10</sub>	6/6
174	Pimpri-Chinchwad	Good	27	PM <sub>10</sub>	2/3
175	Pithampur	Satisfactory	56	PM <sub>10</sub>	1/1
176	Pratapgarh	Good	48	PM <sub>10</sub>	1/1
177	Prayagraj	Good	35	SO <sub>2</sub> , PM <sub>2.5</sub> , PM <sub>10</sub>	3/3
178	Puducherry	Good	47	PM <sub>10</sub>	1/1
179	Pune	Good	49	PM <sub>10</sub> , CO	7/12
180	Purnia	Satisfactory	59	CO	1/1



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181	Raipur	Good	29	PM <sub>10</sub> , CO	3/4
182	Rajamahendravaram	Good	47	CO	1/1
183	Rajgir	Satisfactory	62	PM <sub>10</sub>	1/1
184	Rajsamand	Satisfactory	79	CO	1/1
185	Ramanagara	Satisfactory	53	PM <sub>2.5</sub>	1/1
186	Ratlam	Satisfactory	51	PM <sub>10</sub>	1/1
187	Rishikesh	Good	35	CO	1/1
188	Rohtak	Moderate	130	PM <sub>2.5</sub>	1/1
189	Rourkela	Good	48	PM <sub>2.5</sub> , PM <sub>10</sub>	2/3
190	Rupnagar	Satisfactory	69	PM <sub>10</sub>	1/1
191	Sagar	Good	43	PM <sub>10</sub>	1/2
192	Samastipur	Moderate	103	CO	1/1
193	Sangli	Good	30	O <sub>3</sub>	1/1
194	Sasaram	Good	30	CO	1/1
195	Satna	Good	34	O <sub>3</sub>	1/1
196	Shillong	Good	38	SO <sub>2</sub>	1/2
197	Shivamogga	Good	45	PM <sub>10</sub>	1/1
198	Sikar	Satisfactory	68	PM <sub>10</sub>	1/1
199	Silchar	Satisfactory	52	PM <sub>10</sub>	1/1
200	Siliguri	Good	44	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	Singrauli	Satisfactory	97	SO <sub>2</sub>	1/1
202	Sirohi	Satisfactory	92	PM <sub>10</sub>	1/1
203	Sirsa	Satisfactory	89	CO	1/1
204	Sivasagar	Satisfactory	53	PM <sub>10</sub>	1/1
205	Solapur	Satisfactory	65	PM <sub>10</sub>	3/3
206	Sri Ganganagar	Moderate	134	PM <sub>10</sub>	1/1
207	Suakati	Good	29	PM <sub>10</sub>	1/1
208	Surat	Satisfactory	70	CO	1/1
209	Talcher	Satisfactory	60	CO	1/1
210	Thane	Satisfactory	52	PM <sub>10</sub> , CO	3/3
211	Thiruvananthapuram	Satisfactory	58	PM <sub>10</sub> , NO <sub>2</sub>	2/2
212	Thoothukudi	Good	38	PM <sub>10</sub>	1/1
213	Thrissur	Satisfactory	56	PM <sub>10</sub>	1/1
214	Tirupati	Satisfactory	54	PM <sub>2.5</sub> , PM <sub>10</sub>	2/2
215	Tirupur	Good	43	PM <sub>10</sub>	1/1
216	Tonk	Good	43	O <sub>3</sub>	1/1
217	Tumakuru	Satisfactory	68	PM <sub>10</sub>	1/1
218	Udaipur	Satisfactory	67	PM <sub>10</sub>	1/1
219	Ujjain	Satisfactory	67	PM <sub>10</sub>	1/1
220	Ulhasnagar	Satisfactory	72	PM <sub>10</sub>	1/1



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221	Vapi	Satisfactory	55	PM <sub>10</sub>	1/1
222	Varanasi	Satisfactory	76	PM <sub>10</sub>	4/4
223	Vatva	Satisfactory	78	PM <sub>10</sub>	1/1
224	Vellore	Good	35	PM <sub>10</sub>	1/1
225	Vijayapura	Good	39	PM <sub>10</sub>	1/1
226	Vijayawada	Good	44	PM <sub>2.5</sub> , PM <sub>10</sub>	4/4
227	Virar	Satisfactory	90	PM <sub>10</sub>	1/1
228	Visakhapatnam	Satisfactory	78	PM <sub>10</sub>	1/1
229	Vrindavan	Good	38	PM <sub>10</sub>	1/1
230	Yadgir	Good	34	PM <sub>10</sub>	1/1
231	Yamuna Nagar	Good	50	CO	1/1



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

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







1) Araria, 2) Arrah, 3) Begusarai, 4) Bettiah, 5) Bilaspur, 6) Byrnihat, 7) Chengalpattu, 8) Chikkaballapur, 9) Chikkamagaluru, 10) Darbhanga, 11) Dharwad, 12) Dholpur, 13) Dindigul, 14) Ernakulam, 15) Hisar, 16) Hosur, 17) Jalna, 18) Jorapokhar, 19) Kadapa, 20) Kanchipuram, 21) Kannur, 22) Karwar, 23) Katihar, 24) Kishanganj, 25) Kochi, 26) Kolar, 27) Kollam, 28) Kozhikode, 29) Maihar, 30) Mandikhera, 31) Milupara, 32) Naharlagun, 33) Nandesari, 34) Ooty, 35) Parbhani, 36) Pathardih, 37) Raichur, 38) Rairangpur, 39) Ramanathapuram, 40) Saharsa, 41) Salem, 42) Sawai madhopur, 43) Siwan, 44) Sonipat, 45) Srinagar, 46) Tensa, 47) Tiruchirappalli, 48) Tumidih, 49) Udupi, 50) 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