



## **Air Quality Index on Jul 31, 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	Satisfactory	62	PM <sub>10</sub>	1/2
2	Agra	Good	29	PM <sub>10</sub> , PM <sub>2.5</sub>	5/6
3	Ahmedabad	Satisfactory	73	PM <sub>10</sub> , PM <sub>2.5</sub>	7/9
4	Ahmednagar	Good	49	PM <sub>10</sub>	1/1
5	Aizawl	Good	23	PM <sub>10</sub>	1/1
6	Ajmer	Good	48	PM <sub>10</sub>	1/1
7	Akola	Good	46	PM <sub>10</sub>	1/1
8	Alwar	Satisfactory	69	PM <sub>10</sub>	1/1
9	Amaravati	Good	36	PM <sub>10</sub>	1/1
10	Ambala	Satisfactory	67	PM <sub>2.5</sub>	1/1
11	Amravati	Good	43	PM <sub>10</sub>	2/2
12	Amritsar	Satisfactory	72	PM <sub>10</sub>	1/1
13	Anantapur	Satisfactory	66	PM <sub>10</sub>	1/1
14	Angul	Satisfactory	53	CO	1/1
15	Ankleshwar	Satisfactory	58	PM <sub>10</sub>	1/1
16	Ariyalur	Good	30	PM <sub>10</sub>	1/1
17	Asansol	Satisfactory	88	PM <sub>2.5</sub> , CO	4/4
18	Aurangabad (Maharashtra)	Good	46	PM <sub>10</sub> , O <sub>3</sub>	2/3
19	Baddi	Moderate	104	PM <sub>2.5</sub>	1/1
20	Badlapur	Good	44	CO	1/1



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21	Bagalkot	Satisfactory	54	PM <sub>10</sub>	1/1
22	Baghpat	Moderate	118	PM <sub>10</sub>	1/2
23	Bahadurgarh	Satisfactory	67	PM <sub>10</sub>	1/1
24	Balasore	Satisfactory	90	CO	1/1
25	Ballabgarh	Moderate	102	PM <sub>10</sub>	1/1
26	Banswara	Satisfactory	70	PM <sub>10</sub>	1/1
27	Barbil	Satisfactory	92	PM <sub>10</sub>	1/1
28	Bareilly	Good	26	PM <sub>10</sub> , SO <sub>2</sub>	2/2
29	Baripada	Satisfactory	66	O <sub>3</sub>	1/1
30	Barmer	Good	38	O <sub>3</sub>	1/1
31	Barrackpore	Satisfactory	78	PM <sub>2.5</sub>	1/1
32	Bathinda	Satisfactory	84	PM <sub>10</sub>	1/1
33	Belapur	Good	41	NO <sub>2</sub>	1/1
34	Belgaum	Good	43	NO <sub>2</sub>	1/1
35	Bengaluru	Satisfactory	53	PM <sub>10</sub> , CO	13/14
36	Bhagalpur	Moderate	134	PM <sub>10</sub>	2/2
37	Bharatpur	Satisfactory	57	O <sub>3</sub>	1/1
38	Bhilai	Good	44	PM <sub>10</sub> , CO	3/3
39	Bhilwara	Good	43	PM <sub>10</sub>	1/1
40	Bhiwadi	Moderate	140	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	Satisfactory	63	PM <sub>10</sub>	1/1
42	Bhiwani	Moderate	119	PM <sub>10</sub>	1/1
43	Bhopal	Satisfactory	66	PM <sub>10</sub>	3/3
44	Bhubaneswar	Satisfactory	54	PM <sub>10</sub>	2/2
45	Bihar Sharif	Good	35	NO <sub>2</sub>	1/1
46	Bikaner	Satisfactory	57	PM <sub>10</sub>	1/1
47	Bilaspur	Good	43	CO	1/1
48	Bileipada	Satisfactory	78	PM <sub>10</sub>	1/1
49	Boisar	Satisfactory	56	PM <sub>10</sub>	1/1
50	Brajrajnagar	Good	46	CO	1/1
51	Bulandshahr	Satisfactory	88	PM <sub>10</sub>	1/1
52	Bundi	Satisfactory	68	PM <sub>10</sub>	1/1
53	Buxar	Moderate	118	PM <sub>10</sub>	1/1
54	Byasanagar	Good	35	PM <sub>10</sub>	1/1
55	Byrnihat	Poor	224	PM <sub>2.5</sub>	1/1
56	Chamarajanagar	Good	38	PM <sub>10</sub>	1/1
57	Chandigarh	Satisfactory	71	PM <sub>10</sub> , PM <sub>2.5</sub>	3/3
58	Chandrapur	Good	34	O <sub>3</sub>	1/2
59	Charkhi Dadri	Satisfactory	59	PM <sub>2.5</sub>	1/1
60	Chennai	Satisfactory	75	PM <sub>2.5</sub> , CO, PM <sub>10</sub>	6/9



## **Air Quality Index on Jul 31, 2024 @ 4 PM**

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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
61	Chhapra	Satisfactory	65	SO <sub>2</sub>	1/1
62	Chikkaballapur	Good	26	PM <sub>10</sub>	1/1
63	Chikkamagaluru	Good	39	PM <sub>10</sub>	1/1
64	Chittoor	Satisfactory	57	PM <sub>10</sub>	1/1
65	Chittorgarh	Satisfactory	87	PM <sub>10</sub>	1/1
66	Churu	Good	44	PM <sub>10</sub>	1/1
67	Coimbatore	Good	38	PM <sub>10</sub>	1/2
68	Cuddalore	Good	30	PM <sub>2.5</sub> , PM <sub>10</sub>	2/2
69	Cuttack	Satisfactory	51	PM <sub>10</sub>	1/1
70	Damoh	Good	41	SO <sub>2</sub>	1/1
71	Dausa	Moderate	175	PM <sub>10</sub>	1/1
72	Davanagere	Good	22	O <sub>3</sub>	1/1
73	Dehradun	Good	39	PM <sub>10</sub>	1/1
74	Delhi	Satisfactory	96	PM <sub>2.5</sub> , PM <sub>10</sub> , O <sub>3</sub>	37/40
75	Dewas	Satisfactory	65	PM <sub>10</sub>	1/1
76	Dhanbad	Moderate	132	CO	1/2
77	Dharuhera	Satisfactory	65	PM <sub>2.5</sub>	1/1
78	Dharwad	Satisfactory	79	PM <sub>10</sub>	1/1
79	Dhule	Satisfactory	62	PM <sub>10</sub>	1/1
80	Dungarpur	Moderate	107	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	Durgapur	Moderate	104	PM <sub>10</sub>	2/2
82	Eloor	Good	47	PM <sub>2.5</sub>	1/1
83	Faridabad	Moderate	104	PM <sub>2.5</sub> , PM <sub>10</sub>	3/4
84	Fatehabad	Moderate	119	CO	1/1
85	Firozabad	Good	42	PM <sub>10</sub>	1/2
86	Gadag	Satisfactory	51	CO	1/1
87	Gandhinagar	Satisfactory	60	PM <sub>10</sub>	2/3
88	Gangtok	Good	27	O <sub>3</sub>	1/1
89	Gaya	Good	43	PM <sub>10</sub> , CO	2/3
90	Ghaziabad	Moderate	108	PM <sub>10</sub>	4/4
91	Greater Noida	Moderate	119	PM <sub>10</sub>	2/2
92	Gummidipoondi	Satisfactory	84	PM <sub>10</sub>	1/1
93	Gurugram	Moderate	117	PM <sub>2.5</sub>	2/4
94	Guwahati	Good	32	PM <sub>2.5</sub> , PM <sub>10</sub>	2/4
95	Gwalior	Satisfactory	58	PM <sub>10</sub> , CO, O <sub>3</sub>	4/4
96	Hajipur	Satisfactory	99	PM <sub>10</sub>	1/1
97	Haldia	Satisfactory	52	PM <sub>10</sub>	1/1
98	Hanumangarh	Satisfactory	85	PM <sub>10</sub>	1/1
99	Hapur	Satisfactory	80	PM <sub>10</sub>	1/1
100	Hassan	Satisfactory	60	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	83	NO <sub>2</sub>	1/1
102	Hisar	Satisfactory	63	PM <sub>10</sub>	1/1
103	Howrah	Satisfactory	62	PM <sub>10</sub>	4/4
104	Hubballi	Good	44	PM <sub>10</sub>	1/2
105	Hyderabad	Satisfactory	58	PM <sub>10</sub>	13/14
106	Imphal	Moderate	101	SO <sub>2</sub>	1/2
107	Indore	Satisfactory	52	PM <sub>10</sub> , SO <sub>2</sub>	4/5
108	Jabalpur	Good	36	PM <sub>2.5</sub> , NO <sub>2</sub> , CO	3/4
109	Jaipur	Good	49	PM <sub>10</sub> , O <sub>3</sub>	5/6
110	Jaisalmer	Satisfactory	55	PM <sub>10</sub>	1/1
111	Jalandhar	Satisfactory	66	PM <sub>10</sub>	1/1
112	Jalgaon	Good	48	PM <sub>10</sub>	1/1
113	Jalna	Good	26	NO <sub>2</sub>	1/1
114	Jhalawar	Satisfactory	60	PM <sub>2.5</sub>	1/1
115	Jhansi	Good	48	PM <sub>10</sub>	1/1
116	Jhunjhunu	Satisfactory	51	O <sub>3</sub>	1/1
117	Jind	Moderate	120	O <sub>3</sub>	1/1
118	Jodhpur	Good	37	PM <sub>10</sub> , NO <sub>2</sub>	5/5
119	Kadapa	Good	40	PM <sub>2.5</sub>	1/1
120	Kaithal	Poor	201	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	Kalaburagi	Satisfactory	52	PM <sub>10</sub> , CO	2/2
122	Kalyan	Good	38	PM <sub>10</sub>	1/1
123	Kanpur	Satisfactory	60	PM <sub>2.5</sub> , PM <sub>10</sub>	2/4
124	Karnal	Satisfactory	58	PM <sub>2.5</sub>	1/1
125	Kashipur	Satisfactory	80	PM <sub>10</sub>	1/1
126	Katihar	Satisfactory	58	PM <sub>10</sub>	1/1
127	Katni	Satisfactory	64	PM <sub>10</sub>	1/1
128	Keonjhar	Good	36	CO	1/1
129	Khanna	Satisfactory	85	PM <sub>10</sub>	1/1
130	Khurja	Moderate	110	PM <sub>10</sub>	1/1
131	Kishanganj	Moderate	149	PM <sub>10</sub>	1/1
132	Kohima	Good	45	SO <sub>2</sub>	1/1
133	Kolhapur	Good	32	PM <sub>10</sub>	2/2
134	Kolkata	Satisfactory	52	PM <sub>10</sub> , NO <sub>2</sub>	7/7
135	Kollam	Satisfactory	56	PM <sub>10</sub>	1/1
136	Koppal	Good	30	SO <sub>2</sub>	1/1
137	Korba	Good	29	CO	1/2
138	Kota	Satisfactory	58	PM <sub>10</sub> , O <sub>3</sub>	3/3
139	Kurukshetra	Satisfactory	78	O <sub>3</sub>	1/1
140	Latur	Good	40	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	Lucknow	Satisfactory	74	PM <sub>10</sub> , PM <sub>2.5</sub>	6/6
142	Ludhiana	Moderate	129	PM <sub>2.5</sub>	1/1
143	Madikeri	Good	20	PM <sub>10</sub>	1/1
144	Mahad	Good	31	PM <sub>10</sub>	1/1
145	Malegaon	Satisfactory	88	PM <sub>10</sub>	1/1
146	Mandideep	Satisfactory	53	PM <sub>10</sub>	1/1
147	Mandikhera	Satisfactory	63	PM <sub>10</sub>	1/1
148	Manesar	Moderate	101	PM <sub>2.5</sub>	1/1
149	Mangalore	Good	42	PM <sub>10</sub>	1/1
150	Meerut	Satisfactory	95	PM <sub>10</sub>	3/3
151	Mira-Bhayandar	Good	41	PM <sub>10</sub>	1/1
152	Moradabad	Good	48	PM <sub>10</sub> , O <sub>3</sub>	5/7
153	Mumbai	Good	42	PM <sub>10</sub> , NO <sub>2</sub>	24/30
154	Munger	Moderate	174	PM <sub>2.5</sub>	1/1
155	Muzaffarnagar	Satisfactory	93	PM <sub>2.5</sub>	1/1
156	Muzaffarpur	Satisfactory	66	O <sub>3</sub>	2/3
157	Mysuru	Good	32	PM <sub>10</sub>	1/1
158	Nagaon	Satisfactory	73	O <sub>3</sub>	1/1
159	Nagaur	Good	43	O <sub>3</sub>	1/1
160	Nagpur	Good	48	PM <sub>10</sub>	3/4





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161	Nalbari	Satisfactory	64	PM <sub>10</sub>	1/1
162	Nanded	Good	29	PM <sub>10</sub>	1/1
163	Narnaul	Satisfactory	54	PM <sub>2.5</sub>	1/1
164	Nashik	Good	44	PM <sub>10</sub> , NO <sub>2</sub> , CO	4/4
165	Navi Mumbai	Good	46	PM <sub>10</sub> , CO	7/8
166	Nayagarh	Good	37	PM <sub>10</sub>	1/1
167	Noida	Satisfactory	82	PM <sub>10</sub>	4/4
168	Pali	Satisfactory	82	PM <sub>10</sub>	1/1
169	Palwal	Good	45	PM <sub>10</sub>	1/1
170	Panchkula	Satisfactory	88	PM <sub>2.5</sub>	1/1
171	Panipat	Satisfactory	97	PM <sub>2.5</sub>	1/1
172	Patiala	Satisfactory	58	PM <sub>10</sub>	1/1
173	Patna	Satisfactory	88	PM <sub>10</sub>	6/6
174	Pimpri-Chinchwad	Good	31	PM <sub>10</sub> , CO	3/3
175	Pithampur	Satisfactory	76	PM <sub>10</sub>	1/1
176	Pratapgarh	Good	48	PM <sub>10</sub>	1/1
177	Prayagraj	Good	26	CO, SO <sub>2</sub>	2/3
178	Puducherry	Good	49	O <sub>3</sub>	1/1
179	Pune	Good	46	CO	8/12
180	Purnia	Satisfactory	83	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
181	Raichur	Moderate	102	CO	1/1
182	Raipur	Good	40	PM <sub>10</sub>	3/4
183	Rairangpur	Satisfactory	51	O <sub>3</sub>	1/1
184	Rajamahendravaram	Good	36	PM <sub>10</sub>	1/1
185	Rajgir	Satisfactory	96	PM <sub>10</sub>	1/1
186	Rajsamand	Good	43	PM <sub>10</sub>	1/1
187	Ramanagara	Good	29	O <sub>3</sub>	1/1
188	Ratlam	Satisfactory	63	PM <sub>10</sub>	1/1
189	Rishikesh	Good	49	O <sub>3</sub>	1/1
190	Rohtak	Moderate	110	PM <sub>2.5</sub>	1/1
191	Rourkela	Satisfactory	73	PM <sub>10</sub>	1/3
192	Rupnagar	Satisfactory	81	PM <sub>10</sub>	1/1
193	Sagar	Satisfactory	54	PM <sub>10</sub> , CO	2/2
194	Samastipur	Satisfactory	95	CO	1/1
195	Sangli	Good	29	O <sub>3</sub>	1/1
196	Sasaram	Good	38	CO	1/1
197	Satna	Satisfactory	63	CO	1/1
198	Shillong	Good	36	SO <sub>2</sub>	1/2
199	Shivamogga	Satisfactory	53	O <sub>3</sub>	1/1
200	Sikar	Good	49	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
201	Silchar	Good	50	PM <sub>10</sub>	1/1
202	Siliguri	Good	37	PM <sub>10</sub>	1/1
203	Singrauli	Satisfactory	69	O <sub>3</sub>	1/1
204	Sirohi	Good	27	O <sub>3</sub>	1/1
205	Sirsa	Satisfactory	89	CO	1/1
206	Sivasagar	Satisfactory	66	PM <sub>10</sub>	1/1
207	Solapur	Satisfactory	66	PM <sub>10</sub>	3/3
208	Sonipat	Satisfactory	52	PM <sub>10</sub>	1/1
209	Sri Ganganagar	Satisfactory	86	PM <sub>10</sub>	1/1
210	Suakati	Good	30	PM <sub>10</sub>	1/1
211	Surat	Satisfactory	68	CO	1/1
212	Talcher	Satisfactory	70	PM <sub>10</sub>	1/1
213	Tensa	Good	35	PM <sub>10</sub>	1/1
214	Thane	Good	36	PM <sub>10</sub>	2/3
215	Thiruvananthapuram	Good	46	PM <sub>10</sub> , NO <sub>2</sub>	2/2
216	Thoothukudi	Good	47	PM <sub>10</sub>	1/1
217	Thrissur	Satisfactory	56	PM <sub>10</sub>	1/1
218	Tirupati	Good	40	PM <sub>10</sub>	1/2
219	Tonk	Good	50	O <sub>3</sub>	1/1
220	Tumakuru	Good	50	PM <sub>2.5</sub>	1/1



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221	Udaipur	Satisfactory	53	PM <sub>10</sub>	1/1
222	Udupi	Satisfactory	57	CO	1/1
223	Ujjain	Satisfactory	75	PM <sub>10</sub>	1/1
224	Ulhasnagar	Satisfactory	62	PM <sub>10</sub>	1/1
225	Vapi	Satisfactory	52	SO <sub>2</sub>	1/1
226	Varanasi	Good	45	PM <sub>10</sub>	3/4
227	Vatva	Satisfactory	66	PM <sub>10</sub>	1/1
228	Vellore	Good	30	PM <sub>10</sub>	1/1
229	Vijayapura	Good	39	PM <sub>10</sub>	1/1
230	Vijayawada	Good	46	PM <sub>10</sub>	4/4
231	Virar	Satisfactory	67	PM <sub>10</sub>	1/1
232	Virudhunagar	Good	24	CO	1/1
233	Visakhapatnam	Moderate	109	PM <sub>10</sub>	1/1
234	Vrindavan	Satisfactory	87	PM <sub>10</sub>	1/1
235	Yadgir	Good	35	PM <sub>10</sub>	1/1
236	Yamuna Nagar	Satisfactory	66	PM <sub>10</sub>	1/1



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

1) Araria, 2) Arrah, 3) Aurangabad (bihar), 4) Baran, 5) Begusarai, 6) Bettiah, 7) Bidar, 8) Chengalpattu, 9) Chhal, 10) Darbhanga, 11) Dholpur, 12) Dindigul, 13) Ernakulam, 14) Gorakhpur, 15) Hosur, 16) Jalore, 17) Jorapokhar, 18) Kanchipuram, 19) Kannur, 20) Karauli, 21) Karwar, 22) Kochi, 23) Kolar, 24) Kozhikode, 25) Kunjemura, 26) Maihar, 27) Mandi gobindgarh, 28) Manguraha, 29) Milupara, 30) Motihari, 31) Naharlagun, 32) Nandesari, 33) Ooty, 34) Palkalaiperur, 35) Parbhani, 36) Pathardih, 37) Ramanathapuram, 38) Saharsa, 39) Salem, 40) Sawai madhopur, 41) Siwan, 42) Srinagar, 43) Tiruchirappalli, 44) Tirupur, 45) Tumidih.

### **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