



## **Air Quality Index on Jul 07, 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	54	PM <sub>10</sub>	1/2
2	Agra	Good	29	O <sub>3</sub> , NO <sub>2</sub>	6/6
3	Ahmedabad	Satisfactory	99	PM <sub>10</sub> , PM <sub>2.5</sub>	6/9
4	Ahmednagar	Satisfactory	84	CO	1/1
5	Aizawl	Good	20	PM <sub>10</sub>	1/1
6	Ajmer	Satisfactory	80	PM <sub>10</sub>	1/1
7	Akola	Good	38	PM <sub>10</sub>	1/1
8	Alwar	Satisfactory	72	PM <sub>10</sub>	1/1
9	Amaravati	Good	32	PM <sub>10</sub>	1/1
10	Ambala	Satisfactory	94	PM <sub>2.5</sub>	1/1
11	Amravati	Good	37	PM <sub>10</sub>	2/2
12	Amritsar	Moderate	124	PM <sub>10</sub>	1/1
13	Angul	Satisfactory	57	PM <sub>10</sub>	1/1
14	Ankleshwar	Satisfactory	67	PM <sub>10</sub>	1/1
15	Araria	Good	32	PM <sub>10</sub>	1/1
16	Ariyalur	Good	37	SO <sub>2</sub>	1/1
17	Arrah	Good	21	PM <sub>2.5</sub>	1/1
18	Asansol	Satisfactory	67	PM <sub>10</sub> , PM <sub>2.5</sub>	3/3
19	Aurangabad (Maharashtra)	Satisfactory	54	PM <sub>10</sub>	2/3
20	Baddi	Satisfactory	55	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
21	Badlapur	Satisfactory	52	PM <sub>10</sub>	1/1
22	Bagalkot	Good	46	PM <sub>10</sub>	1/1
23	Baghpat	Good	36	CO	1/2
24	Bahadurgarh	Good	50	CO	1/1
25	Balasore	Satisfactory	82	CO	1/1
26	Ballabgarh	Satisfactory	62	PM <sub>2.5</sub>	1/1
27	Banswara	Satisfactory	95	PM <sub>10</sub>	1/1
28	Baran	Satisfactory	78	PM <sub>10</sub>	1/1
29	Barbil	Satisfactory	92	PM <sub>10</sub>	1/1
30	Bareilly	Good	20	SO <sub>2</sub>	2/2
31	Baripada	Satisfactory	56	PM <sub>10</sub>	1/1
32	Barmer	Moderate	125	PM <sub>10</sub>	1/1
33	Barrackpore	Good	43	PM <sub>10</sub>	1/1
34	Bathinda	Good	47	PM <sub>10</sub>	1/1
35	Belapur	Good	45	PM <sub>10</sub>	1/1
36	Belgaum	Satisfactory	74	CO	1/1
37	Bengaluru	Satisfactory	61	CO, PM <sub>10</sub>	11/14
38	Bhagalpur	Satisfactory	53	CO	1/2
39	Bharatpur	Good	36	O <sub>3</sub>	1/1
40	Bhilai	Good	36	CO, PM <sub>10</sub>	3/3



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41	Bhilwara	Satisfactory	80	PM <sub>10</sub>	1/1
42	Bhiwadi	Satisfactory	76	PM <sub>10</sub>	2/2
43	Bhiwandi	Satisfactory	64	PM <sub>10</sub>	1/1
44	Bhiwani	Satisfactory	56	CO	1/1
45	Bhopal	Satisfactory	72	PM <sub>10</sub>	3/3
46	Bhubaneswar	Satisfactory	89	PM <sub>10</sub>	1/2
47	Bikaner	Moderate	117	PM <sub>10</sub>	1/1
48	Bilaspur	Good	42	CO	1/1
49	Bileipada	Moderate	123	PM <sub>10</sub>	1/1
50	Boisar	Satisfactory	85	PM <sub>10</sub>	1/1
51	Brajrajnagar	Good	48	CO	1/1
52	Bulandshahr	Good	21	CO	1/1
53	Bundi	Moderate	114	PM <sub>10</sub>	1/1
54	Byasanagar	Satisfactory	52	PM <sub>10</sub>	1/1
55	Byrnihat	Moderate	151	PM <sub>2.5</sub>	1/1
56	Chamarajanagar	Good	45	PM <sub>10</sub>	1/1
57	Chandigarh	Good	37	CO, PM <sub>10</sub>	3/3
58	Chandrapur	Good	28	NO <sub>2</sub>	1/2
59	Charkhi Dadri	Satisfactory	76	PM <sub>2.5</sub>	1/1
60	Chennai	Satisfactory	59	CO, PM <sub>10</sub>	4/9



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61	Chikkaballapur	Good	30	PM <sub>10</sub>	1/1
62	Chikkamagaluru	Good	50	PM <sub>10</sub>	1/1
63	Churu	Satisfactory	65	O <sub>3</sub>	1/1
64	Coimbatore	Good	40	SO <sub>2</sub>	1/2
65	Cuddalore	Good	28	PM <sub>2.5</sub>	1/2
66	Cuttack	Satisfactory	78	PM <sub>10</sub>	1/1
67	Damoh	Good	37	SO <sub>2</sub>	1/1
68	Davanagere	Good	22	PM <sub>2.5</sub>	1/1
69	Dehradun	Good	28	CO	1/1
70	Delhi	Satisfactory	56	CO, PM <sub>10</sub> , O <sub>3</sub>	34/40
71	Dewas	Satisfactory	74	PM <sub>10</sub>	1/1
72	Dhanbad	Moderate	130	CO	1/2
73	Dharuhera	Satisfactory	78	NO <sub>2</sub>	1/1
74	Dharwad	Satisfactory	68	PM <sub>10</sub>	1/1
75	Dhule	Good	44	PM <sub>10</sub>	1/1
76	Dindigul	Satisfactory	93	SO <sub>2</sub>	1/1
77	Dungarpur	Moderate	186	PM <sub>2.5</sub>	1/1
78	Durgapur	Moderate	110	PM <sub>10</sub>	2/2
79	Eloor	Satisfactory	63	CO	1/1
80	Faridabad	Satisfactory	93	PM <sub>10</sub> , PM <sub>2.5</sub>	4/4



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
81	Fatehabad	Good	44	CO	1/1
82	Firozabad	Good	30	PM <sub>10</sub> , NO <sub>2</sub>	2/2
83	Gadag	Good	46	CO	1/1
84	Gandhinagar	Satisfactory	94	PM <sub>10</sub>	2/3
85	Gangtok	Good	24	O <sub>3</sub>	1/1
86	Gaya	Satisfactory	68	PM <sub>10</sub>	3/3
87	Ghaziabad	Good	36	PM <sub>10</sub> , O <sub>3</sub> , NO <sub>2</sub>	4/4
88	Gorakhpur	Good	50	PM <sub>10</sub>	1/1
89	Greater Noida	Satisfactory	98	PM <sub>10</sub> , PM <sub>2.5</sub>	2/2
90	Gummidipoondi	Satisfactory	88	PM <sub>10</sub>	1/1
91	Gurugram	Satisfactory	98	CO, PM <sub>10</sub>	3/4
92	Guwahati	Good	41	PM <sub>10</sub> , SO <sub>2</sub> , PM <sub>2.5</sub>	3/4
93	Gwalior	Satisfactory	54	CO, PM <sub>10</sub>	4/4
94	Hajipur	Satisfactory	56	PM <sub>2.5</sub>	1/1
95	Hapur	Satisfactory	51	CO	1/1
96	Hassan	Good	22	PM <sub>2.5</sub>	1/1
97	Hisar	Good	33	PM <sub>2.5</sub>	1/1
98	Howrah	Good	47	PM <sub>10</sub>	4/4
99	Hubballi	Satisfactory	58	PM <sub>10</sub>	1/2
100	Hyderabad	Satisfactory	54	PM <sub>10</sub> , PM <sub>2.5</sub>	12/14



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
101	Imphal	Satisfactory	99	SO <sub>2</sub>	1/2
102	Indore	Satisfactory	78	CO, PM <sub>10</sub> , SO <sub>2</sub>	3/5
103	Jabalpur	Good	44	CO, PM <sub>10</sub> , PM <sub>2.5</sub>	4/4
104	Jaipur	Moderate	101	CO, PM <sub>10</sub> , PM <sub>2.5</sub>	6/6
105	Jaisalmer	Poor	223	PM <sub>10</sub>	1/1
106	Jalandhar	Good	42	CO	1/1
107	Jalgaon	Satisfactory	54	O <sub>3</sub>	1/1
108	Jalna	Satisfactory	58	PM <sub>2.5</sub>	1/1
109	Jalore	Moderate	108	PM <sub>10</sub>	1/1
110	Jhalawar	Moderate	134	PM <sub>10</sub>	1/1
111	Jhansi	Satisfactory	75	PM <sub>10</sub>	1/1
112	Jind	Satisfactory	79	CO	1/1
113	Jodhpur	Satisfactory	96	PM <sub>10</sub>	5/5
114	Kaithal	Good	42	PM <sub>10</sub>	1/1
115	Kalyan	Good	39	PM <sub>10</sub>	1/1
116	Kannur	Satisfactory	66	CO	1/1
117	Kanpur	Satisfactory	60	CO, O <sub>3</sub>	2/4
118	Karnal	Good	22	O <sub>3</sub>	1/1
119	Karwar	Good	29	PM <sub>10</sub>	1/1
120	Kashipur	Good	16	CO	1/1



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121	Katihar	Good	50	PM <sub>10</sub>	1/1
122	Katni	Good	45	PM <sub>10</sub>	1/1
123	Khanna	Satisfactory	55	PM <sub>10</sub>	1/1
124	Khurja	Satisfactory	69	PM <sub>10</sub>	1/1
125	Kolar	Good	37	PM <sub>10</sub>	1/1
126	Kolhapur	Good	44	PM <sub>10</sub>	2/2
127	Kolkata	Good	39	PM <sub>10</sub> , NO <sub>2</sub>	7/7
128	Kollam	Satisfactory	72	PM <sub>2.5</sub>	1/1
129	Koppal	Good	50	NO <sub>2</sub>	1/1
130	Korba	Good	37	PM <sub>10</sub>	2/2
131	Kota	Satisfactory	81	PM <sub>10</sub>	3/3
132	Kunjemura	Satisfactory	71	PM <sub>10</sub>	1/1
133	Kurukshetra	Satisfactory	55	O <sub>3</sub>	1/1
134	Latur	Good	36	O <sub>3</sub>	1/1
135	Lucknow	Good	46	CO, PM <sub>10</sub>	6/6
136	Ludhiana	Satisfactory	52	CO	1/1
137	Madikeri	Good	19	PM <sub>2.5</sub>	1/1
138	Mahad	Good	40	PM <sub>10</sub>	1/1
139	Malegaon	Poor	298	O <sub>3</sub>	1/1
140	Mandi Gobindgarh	Good	50	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	Mandideep	Good	45	PM <sub>10</sub>	1/1
142	Mandikhera	Good	34	SO <sub>2</sub>	1/1
143	Manesar	Satisfactory	60	PM <sub>10</sub>	1/1
144	Mangalore	Satisfactory	54	PM <sub>10</sub>	1/1
145	Meerut	Good	37	CO, O <sub>3</sub>	3/3
146	Moradabad	Good	30	CO, O <sub>3</sub>	6/7
147	Motihari	Good	17	PM <sub>10</sub>	1/1
148	Mumbai	Satisfactory	74	PM <sub>10</sub>	27/30
149	Munger	Satisfactory	55	PM <sub>10</sub>	1/1
150	Muzaffarnagar	Good	48	PM <sub>2.5</sub>	1/1
151	Muzaffarpur	Good	44	O <sub>3</sub>	2/3
152	Mysuru	Good	34	PM <sub>10</sub>	1/1
153	Nagaon	Good	33	PM <sub>2.5</sub>	1/1
154	Nagaur	Satisfactory	82	PM <sub>10</sub>	1/1
155	Nagpur	Good	42	PM <sub>10</sub>	4/4
156	Naharlagun	Good	14	PM <sub>2.5</sub>	1/1
157	Nalbari	Satisfactory	81	PM <sub>2.5</sub>	1/1
158	Nanded	Good	42	O <sub>3</sub>	1/1
159	Nandesari	Moderate	186	PM <sub>2.5</sub>	1/1
160	Nashik	Good	31	CO, PM <sub>2.5</sub>	4/4





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161	Navi Mumbai	Good	50	PM <sub>10</sub>	7/8
162	Nayagarh	Satisfactory	59	PM <sub>10</sub>	1/1
163	Noida	Good	44	CO, PM <sub>10</sub> , O <sub>3</sub>	4/4
164	Ooty	Good	40	PM <sub>10</sub>	1/1
165	Pali	Moderate	120	PM <sub>10</sub>	1/1
166	Palkalaiperur	Good	29	SO <sub>2</sub>	1/1
167	Palwal	Satisfactory	57	PM <sub>10</sub>	1/1
168	Panchkula	Good	48	PM <sub>2.5</sub>	1/1
169	Panipat	Satisfactory	79	PM <sub>2.5</sub>	1/1
170	Pathardih	Good	22	NO <sub>2</sub>	1/1
171	Patiala	Good	27	O <sub>3</sub>	1/1
172	Patna	Satisfactory	63	PM <sub>10</sub> , PM <sub>2.5</sub>	5/6
173	Pimpri-Chinchwad	Good	33	PM <sub>10</sub> , NO <sub>2</sub>	3/3
174	Pithampur	Satisfactory	77	PM <sub>10</sub>	1/1
175	Prayagraj	Good	32	PM <sub>10</sub> , SO <sub>2</sub> , PM <sub>2.5</sub>	3/3
176	Puducherry	Satisfactory	55	O <sub>3</sub>	1/1
177	Pune	Satisfactory	54	CO, PM <sub>10</sub>	10/11
178	Raichur	Satisfactory	99	CO	1/1
179	Raipur	Good	49	PM <sub>10</sub> , PM <sub>2.5</sub>	4/4
180	Rairangpur	Satisfactory	56	PM <sub>10</sub>	1/1



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181	Rajamahendravaram	Good	35	O <sub>3</sub>	1/1
182	Rajsamand	Satisfactory	91	CO	1/1
183	Ramanagara	Satisfactory	70	PM <sub>2.5</sub>	1/1
184	Ratlam	Satisfactory	95	PM <sub>10</sub>	1/1
185	Rishikesh	Good	30	CO	1/1
186	Rohtak	Good	50	O <sub>3</sub>	1/1
187	Rourkela	Satisfactory	59	PM <sub>10</sub> , PM <sub>2.5</sub>	3/3
188	Rupnagar	Satisfactory	65	PM <sub>10</sub>	1/1
189	Sagar	Satisfactory	71	PM <sub>10</sub> , O <sub>3</sub>	2/2
190	Saharsa	Satisfactory	56	CO	1/1
191	Samastipur	Moderate	103	CO	1/1
192	Sangli	Good	33	O <sub>3</sub>	1/1
193	Sasaram	Moderate	137	PM <sub>10</sub>	1/1
194	Satna	Good	45	CO	1/1
195	Sawai Madhopur	Satisfactory	88	PM <sub>10</sub>	1/1
196	Shivamogga	Good	47	PM <sub>10</sub>	1/1
197	Sikar	Satisfactory	79	PM <sub>10</sub>	1/1
198	Silchar	Satisfactory	56	PM <sub>10</sub>	1/1
199	Siliguri	Good	31	PM <sub>10</sub>	1/1
200	Singrauli	Moderate	118	SO <sub>2</sub>	1/1



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
201	Sirsa	Moderate	109	CO	1/1
202	Sivasagar	Satisfactory	56	PM <sub>10</sub>	1/1
203	Solapur	Satisfactory	53	PM <sub>10</sub> , O <sub>3</sub>	3/3
204	Sonipat	Good	40	NO <sub>2</sub>	1/1
205	Suakati	Moderate	103	O <sub>3</sub>	1/1
206	Talcher	Satisfactory	91	PM <sub>2.5</sub>	1/1
207	Tensa	Satisfactory	53	PM <sub>10</sub>	1/1
208	Thane	Good	49	PM <sub>10</sub> , NO <sub>2</sub>	3/3
209	Thiruvananthapuram	Satisfactory	52	PM <sub>10</sub>	1/2
210	Thoothukudi	Satisfactory	56	PM <sub>10</sub>	1/1
211	Tirupati	Good	43	PM <sub>10</sub>	1/2
212	Tirupur	Good	32	PM <sub>10</sub>	1/1
213	Tonk	Satisfactory	73	PM <sub>10</sub>	1/1
214	Tumakuru	Moderate	106	PM <sub>10</sub>	1/1
215	Udaipur	Moderate	111	PM <sub>10</sub>	1/1
216	Ujjain	Satisfactory	95	PM <sub>2.5</sub>	1/1
217	Ulhasnagar	Satisfactory	70	PM <sub>10</sub>	1/1
218	Vapi	Satisfactory	58	PM <sub>10</sub>	1/1
219	Varanasi	Good	33	SO <sub>2</sub> , NO <sub>2</sub>	4/4
220	Vatva	Satisfactory	53	PM <sub>2.5</sub>	1/1



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221	Vellore	Good	48	PM <sub>10</sub>	1/1
222	Vijayapura	Moderate	171	CO	1/1
223	Vijayawada	Satisfactory	56	PM <sub>10</sub> , PM <sub>2.5</sub>	4/4
224	Virar	Satisfactory	67	PM <sub>10</sub>	1/1
225	Visakhapatnam	Satisfactory	98	PM <sub>10</sub>	1/1
226	Vrindavan	Moderate	101	PM <sub>10</sub>	1/1
227	Yadgir	Good	38	PM <sub>10</sub>	1/1
228	Yamuna Nagar	Good	32	PM <sub>10</sub>	1/1



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

1) Anantapur, 2) Aurangabad (bihar), 3) Begusarai, 4) Bettiah, 5) Bidar, 6) Bihar sharif, 7) Buxar, 8) Chengalpattu, 9) Chhal, 10) Chhapra, 11) Chittoor, 12) Chittorgarh, 13) Darbhanga, 14) Dausa, 15) Dholpur, 16) Ernakulam, 17) Haldia, 18) Hanumangarh, 19) Haveri, 20) Hosur, 21) Jhunjhunu, 22) Jorapokhar, 23) Kadapa, 24) Kalaburagi, 25) Kanchipuram, 26) Karauli, 27) Keonjhar, 28) Kishanganj, 29) Kochi, 30) Kohima, 31) Kozhikode, 32) Maihar, 33) Manguraha, 34) Milupara, 35) Mira-bhayandar, 36) Narnaul, 37) Parbhani, 38) Pratapgarh, 39) Purnia, 40) Rajgir, 41) Ramanathapuram, 42) Salem, 43) Shillong, 44) Sirohi, 45) Siwan, 46) Sri ganganagar, 47) Srinagar, 48) Surat, 49) Thrissur, 50) Tiruchirappalli, 51) Tumidih, 52) Udupi, 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