



## **Air Quality Index on May 10, 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	Moderate	112	PM <sub>10</sub>	1/2
2	Agra	Satisfactory	70	PM <sub>10</sub> , O <sub>3</sub>	5/6
3	Ahmedabad	Moderate	126	O <sub>3</sub> , PM <sub>2.5</sub>	6/9
4	Ahmednagar	Satisfactory	95	PM <sub>10</sub>	1/1
5	Aizawl	Good	42	PM <sub>10</sub>	1/1
6	Ajmer	Moderate	105	PM <sub>10</sub>	1/1
7	Akola	Satisfactory	81	PM <sub>10</sub>	1/1
8	Alwar	Moderate	104	PM <sub>10</sub>	1/1
9	Amaravati	Good	36	CO	1/1
10	Ambala	Satisfactory	67	PM <sub>10</sub>	1/1
11	Amravati	Satisfactory	78	PM <sub>10</sub> , O <sub>3</sub>	2/2
12	Amritsar	Moderate	104	PM <sub>2.5</sub>	1/1
13	Angul	Satisfactory	75	O <sub>3</sub>	1/1
14	Ankleshwar	Satisfactory	68	CO	1/1
15	Ariyalur	Good	28	SO <sub>2</sub>	1/1
16	Asansol	Satisfactory	100	PM <sub>10</sub>	1/1
17	Aurangabad (Bihar)	Moderate	163	O <sub>3</sub>	1/1
18	Aurangabad (Maharashtra)	Satisfactory	98	PM <sub>10</sub> , O <sub>3</sub>	3/3
19	Baddi	Poor	201	O <sub>3</sub>	1/1
20	Badlapur	Satisfactory	59	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
21	Bagalkot	Good	46	PM <sub>10</sub>	1/1
22	Baghpat	Moderate	117	PM <sub>10</sub>	1/2
23	Bahadurgarh	Moderate	141	PM <sub>10</sub>	1/1
24	Balasore	Satisfactory	69	CO	1/1
25	Ballabgarh	Moderate	130	PM <sub>10</sub>	1/1
26	Banswara	Poor	220	PM <sub>2.5</sub>	1/1
27	Baran	Moderate	108	PM <sub>10</sub>	1/1
28	Barbil	Moderate	181	O <sub>3</sub>	1/1
29	Bareilly	Good	49	PM <sub>10</sub> , SO <sub>2</sub>	2/2
30	Baripada	Good	47	O <sub>3</sub>	1/1
31	Barrackpore	Good	43	PM <sub>10</sub>	1/1
32	Bathinda	Moderate	126	PM <sub>10</sub>	1/1
33	Belapur	Satisfactory	61	PM <sub>10</sub>	1/1
34	Belgaum	Good	48	CO	1/1
35	Bengaluru	Satisfactory	71	PM <sub>10</sub> , PM <sub>2.5</sub>	9/14
36	Bettiah	Satisfactory	83	PM <sub>10</sub>	1/1
37	Bhagalpur	Moderate	132	PM <sub>2.5</sub>	2/2
38	Bharatpur	Moderate	188	O <sub>3</sub>	1/1
39	Bhilai	Satisfactory	54	PM <sub>10</sub> , O <sub>3</sub>	3/3
40	Bhilwara	Satisfactory	55	PM <sub>10</sub>	1/1



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41	Bhiwadi	Moderate	188	PM <sub>10</sub> , PM <sub>2.5</sub>	2/2
42	Bhiwandi	Satisfactory	71	PM <sub>10</sub>	1/1
43	Bhiwani	Moderate	183	PM <sub>2.5</sub>	1/1
44	Bhopal	Satisfactory	77	PM <sub>10</sub>	3/3
45	Bhubaneswar	Satisfactory	62	O <sub>3</sub> , CO	2/2
46	Bidar	Satisfactory	83	CO	1/1
47	Bihar Sharif	Satisfactory	59	CO	1/1
48	Bikaner	Moderate	200	PM <sub>10</sub>	1/1
49	Bilaspur	Good	46	CO	1/1
50	Bileipada	Moderate	116	O <sub>3</sub>	1/1
51	Boisar	Satisfactory	72	PM <sub>10</sub>	1/1
52	Brajrajnagar	Satisfactory	91	CO	1/1
53	Bulandshahr	Satisfactory	98	PM <sub>10</sub>	1/1
54	Bundi	Moderate	149	PM <sub>10</sub>	1/1
55	Buxar	Moderate	129	O <sub>3</sub>	1/1
56	Byasanagar	Satisfactory	81	CO	1/1
57	Chamarajanagar	Good	41	PM <sub>10</sub>	1/1
58	Chandigarh	Moderate	132	PM <sub>10</sub>	3/3
59	Chandrapur	Good	38	PM <sub>2.5</sub>	1/2
60	Charkhi Dadri	Moderate	179	PM <sub>2.5</sub>	1/1



## **Air Quality Index on May 10, 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	51	O <sub>3</sub> , CO	6/9
62	Chhal	Satisfactory	70	O <sub>3</sub>	1/1
63	Chhapra	Satisfactory	58	PM <sub>10</sub>	1/1
64	Chikkaballapur	Satisfactory	52	PM <sub>2.5</sub>	1/1
65	Chikkamagaluru	Good	42	PM <sub>10</sub>	1/1
66	Chittoor	Satisfactory	51	PM <sub>10</sub>	1/1
67	Cuddalore	Good	36	PM <sub>10</sub> , PM <sub>2.5</sub>	2/2
68	Cuttack	Satisfactory	59	O <sub>3</sub>	1/1
69	Dausa	Moderate	176	PM <sub>10</sub>	1/1
70	Davanagere	Satisfactory	56	PM <sub>10</sub>	1/1
71	Dehradun	Satisfactory	89	PM <sub>10</sub>	1/1
72	Delhi	Moderate	180	O <sub>3</sub> , PM <sub>2.5</sub>	36/40
73	Dewas	Satisfactory	60	PM <sub>10</sub>	1/1
74	Dhanbad	Moderate	131	CO	1/2
75	Dharuhera	Moderate	134	PM <sub>10</sub>	1/1
76	Dharwad	Moderate	105	PM <sub>10</sub>	1/1
77	Dhule	Moderate	115	PM <sub>10</sub>	1/1
78	Dungarpur	Satisfactory	98	PM <sub>10</sub>	1/1
79	Durgapur	Satisfactory	90	PM <sub>10</sub> , PM <sub>2.5</sub>	2/2
80	Eloor	Satisfactory	55	CO	1/1



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
81	Faridabad	Poor	264	PM <sub>10</sub> , PM <sub>2.5</sub>	4/4
82	Fatehabad	Moderate	143	PM <sub>2.5</sub>	1/1
83	Firozabad	Satisfactory	59	PM <sub>10</sub> , PM <sub>2.5</sub>	2/2
84	Gadag	Good	48	CO	1/1
85	Gandhinagar	Good	38	PM <sub>2.5</sub>	1/3
86	Gangtok	Satisfactory	52	O <sub>3</sub>	1/1
87	Gaya	Satisfactory	53	NO <sub>2</sub> , PM <sub>2.5</sub>	3/3
88	Ghaziabad	Moderate	139	PM <sub>10</sub> , O <sub>3</sub>	4/4
89	Gorakhpur	Moderate	109	PM <sub>2.5</sub>	1/1
90	Greater Noida	Moderate	178	PM <sub>10</sub>	2/2
91	Gummidipoondi	Satisfactory	67	PM <sub>10</sub>	1/1
92	Gurugram	Moderate	167	PM <sub>10</sub> , PM <sub>2.5</sub>	4/4
93	Guwahati	Satisfactory	54	PM <sub>10</sub> , PM <sub>2.5</sub>	4/4
94	Gwalior	Moderate	148	O <sub>3</sub> , PM <sub>2.5</sub>	4/4
95	Hajipur	Satisfactory	74	PM <sub>10</sub>	1/1
96	Haldia	Good	37	O <sub>3</sub>	1/1
97	Hanumangarh	Moderate	200	PM <sub>2.5</sub>	1/1
98	Hapur	Moderate	101	PM <sub>10</sub>	1/1
99	Hassan	Moderate	128	SO <sub>2</sub>	1/1
100	Haveri	Good	38	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
101	Hisar	Moderate	197	O <sub>3</sub>	1/1
102	Howrah	Good	50	O <sub>3</sub> , PM <sub>2.5</sub>	2/3
103	Hubballi	Satisfactory	62	PM <sub>10</sub>	2/2
104	Hyderabad	Satisfactory	64	PM <sub>10</sub> , NO <sub>2</sub> , PM <sub>2.5</sub>	8/14
105	Imphal	Satisfactory	97	SO <sub>2</sub>	2/2
106	Indore	Satisfactory	68	PM <sub>10</sub> , PM <sub>2.5</sub>	4/5
107	Jabalpur	Moderate	118	O <sub>3</sub>	3/4
108	Jaipur	Moderate	130	PM <sub>10</sub>	5/6
109	Jaisalmer	Satisfactory	82	PM <sub>10</sub>	1/1
110	Jalandhar	Moderate	131	PM <sub>10</sub>	1/1
111	Jalgaon	Satisfactory	93	PM <sub>10</sub>	1/1
112	Jalna	Satisfactory	59	PM <sub>10</sub>	1/1
113	Jalore	Satisfactory	87	PM <sub>10</sub>	1/1
114	Jhalawar	Moderate	102	PM <sub>10</sub>	1/1
115	Jhansi	Satisfactory	89	O <sub>3</sub>	1/1
116	Jhunjhunu	Moderate	142	PM <sub>10</sub>	1/1
117	Jind	Moderate	126	PM <sub>10</sub>	1/1
118	Jodhpur	Satisfactory	90	PM <sub>10</sub>	5/5
119	Kalaburagi	Satisfactory	52	PM <sub>10</sub> , O <sub>3</sub>	2/2
120	Kalyan	Satisfactory	76	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	Kannur	Satisfactory	71	PM <sub>10</sub>	1/1
122	Kanpur	Satisfactory	94	PM <sub>10</sub>	2/4
123	Karauli	Moderate	177	O <sub>3</sub>	1/1
124	Karnal	Moderate	102	PM <sub>10</sub>	1/1
125	Kashipur	Moderate	114	PM <sub>10</sub>	1/1
126	Katihar	Good	40	CO	1/1
127	Katni	Satisfactory	85	O <sub>3</sub>	1/1
128	Keonjhar	Satisfactory	63	CO	1/1
129	Khanna	Moderate	130	PM <sub>2.5</sub>	1/1
130	Khurja	Satisfactory	88	PM <sub>2.5</sub>	1/1
131	Kishanganj	Satisfactory	75	PM <sub>10</sub>	1/1
132	Kohima	Satisfactory	61	PM <sub>2.5</sub>	1/1
133	Kolar	Satisfactory	60	PM <sub>2.5</sub>	1/1
134	Kolhapur	Satisfactory	94	PM <sub>10</sub> , O <sub>3</sub>	2/2
135	Kolkata	Good	50	PM <sub>10</sub> , O <sub>3</sub>	7/7
136	Kollam	Moderate	108	PM <sub>2.5</sub>	1/1
137	Koppal	Satisfactory	56	CO	1/1
138	Korba	Satisfactory	52	NO <sub>2</sub>	2/2
139	Kota	Moderate	174	PM <sub>10</sub> , O <sub>3</sub>	3/3
140	Kunjemura	Satisfactory	73	PM <sub>10</sub>	1/1



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141	Kurukshetra	Moderate	120	PM <sub>10</sub>	1/1
142	Latur	Satisfactory	63	PM <sub>10</sub>	1/1
143	Lucknow	Moderate	123	PM <sub>10</sub> , O <sub>3</sub> , PM <sub>2.5</sub>	6/6
144	Ludhiana	Moderate	133	PM <sub>10</sub>	1/1
145	Madikeri	Good	31	O <sub>3</sub>	1/1
146	Mahad	Satisfactory	59	PM <sub>10</sub>	1/1
147	Malegaon	Moderate	113	PM <sub>10</sub>	1/1
148	Mandi Gobindgarh	Moderate	101	PM <sub>10</sub>	1/1
149	Mandideep	Satisfactory	73	PM <sub>10</sub>	1/1
150	Mandikhera	Moderate	120	PM <sub>10</sub>	1/1
151	Manesar	Moderate	118	PM <sub>2.5</sub>	1/1
152	Mangalore	Good	50	PM <sub>10</sub>	1/1
153	Manguraha	Good	44	PM <sub>10</sub>	1/1
154	Meerut	Moderate	135	PM <sub>10</sub> , O <sub>3</sub>	3/3
155	Milupara	Good	46	PM <sub>10</sub>	1/1
156	Mira-Bhayandar	Satisfactory	73	PM <sub>10</sub>	1/1
157	Moradabad	Satisfactory	95	PM <sub>10</sub> , O <sub>3</sub>	6/7
158	Mumbai	Satisfactory	67	PM <sub>10</sub> , NO <sub>2</sub> , PM <sub>2.5</sub>	25/30
159	Munger	Satisfactory	58	CO	1/1
160	Muzaffarnagar	Moderate	158	PM <sub>2.5</sub>	1/1





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161	Muzaffarpur	Satisfactory	59	PM <sub>10</sub> , PM <sub>2.5</sub>	2/3
162	Mysuru	Good	45	O <sub>3</sub>	1/1
163	Nagaon	Satisfactory	71	PM <sub>10</sub>	1/1
164	Nagaur	Moderate	141	PM <sub>10</sub>	1/1
165	Nagpur	Satisfactory	63	PM <sub>10</sub> , O <sub>3</sub> , NO <sub>2</sub>	3/4
166	Naharlagun	Good	32	PM <sub>10</sub>	1/1
167	Nalbari	Satisfactory	74	CO	1/1
168	Nanded	Satisfactory	78	O <sub>3</sub>	1/1
169	Nandesari	Moderate	124	PM <sub>10</sub>	1/1
170	Narnaul	Moderate	134	PM <sub>2.5</sub>	1/1
171	Nashik	Satisfactory	60	PM <sub>10</sub> , O <sub>3</sub>	4/4
172	Navi Mumbai	Satisfactory	68	PM <sub>10</sub> , CO	5/8
173	Nayagarh	Good	43	PM <sub>10</sub>	1/1
174	Noida	Moderate	156	PM <sub>10</sub> , O <sub>3</sub>	3/4
175	Ooty	Good	48	PM <sub>10</sub>	1/1
176	Pali	Moderate	117	PM <sub>10</sub>	1/1
177	Palwal	Moderate	101	PM <sub>10</sub>	1/1
178	Panchkula	Moderate	176	PM <sub>2.5</sub>	1/1
179	Panipat	Satisfactory	92	PM <sub>2.5</sub>	1/1
180	Parbhani	Satisfactory	85	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
181	Patiala	Moderate	127	PM <sub>10</sub>	1/1
182	Patna	Moderate	150	PM <sub>10</sub> , NO <sub>2</sub>	5/6
183	Pimpri-Chinchwad	Satisfactory	79	O <sub>3</sub> , PM <sub>2.5</sub>	3/3
184	Pithampur	Moderate	116	PM <sub>10</sub>	1/1
185	Pratapgarh	Moderate	122	PM <sub>10</sub>	1/1
186	Prayagraj	Satisfactory	54	PM <sub>10</sub> , PM <sub>2.5</sub>	2/3
187	Puducherry	Good	50	O <sub>3</sub>	1/1
188	Pune	Moderate	102	O <sub>3</sub> , CO	8/10
189	Purnia	Satisfactory	69	PM <sub>10</sub>	1/1
190	Raichur	Moderate	103	CO	1/1
191	Raipur	Satisfactory	51	PM <sub>10</sub>	4/4
192	Rairangpur	Good	35	PM <sub>10</sub>	1/1
193	Rajamahendravaram	Good	47	O <sub>3</sub>	1/1
194	Rajgir	Good	34	O <sub>3</sub>	1/1
195	Rajsamand	Satisfactory	53	PM <sub>10</sub>	1/1
196	Ramanagara	Good	43	PM <sub>2.5</sub>	1/1
197	Ramanathapuram	Good	30	PM <sub>10</sub>	1/1
198	Ratlam	Moderate	119	PM <sub>10</sub>	1/1
199	Rishikesh	Satisfactory	77	PM <sub>10</sub>	1/1
200	Rohtak	Moderate	122	PM <sub>2.5</sub>	1/1



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201	Rourkela	Moderate	101	PM <sub>10</sub> , PM <sub>2.5</sub>	3/3
202	Rupnagar	Moderate	142	PM <sub>2.5</sub>	1/1
203	Sagar	Satisfactory	86	PM <sub>10</sub> , O <sub>3</sub>	2/2
204	Saharsa	Satisfactory	54	CO	1/1
205	Salem	Satisfactory	100	SO <sub>2</sub>	1/1
206	Samastipur	Moderate	122	CO	1/1
207	Sangli	Satisfactory	77	O <sub>3</sub>	1/1
208	Sasaram	Satisfactory	87	CO	1/1
209	Satna	Good	35	CO	1/1
210	Sawai Madhopur	Moderate	119	O <sub>3</sub>	1/1
211	Shivamogga	Good	50	PM <sub>10</sub>	1/1
212	Sikar	Moderate	134	PM <sub>10</sub>	1/1
213	Silchar	Satisfactory	54	PM <sub>10</sub>	1/1
214	Siliguri	Satisfactory	54	PM <sub>10</sub>	1/1
215	Sirohi	Satisfactory	63	O <sub>3</sub>	1/1
216	Sirsa	Moderate	184	PM <sub>10</sub>	1/1
217	Sivasagar	Satisfactory	56	PM <sub>10</sub>	1/1
218	Solapur	Moderate	126	PM <sub>10</sub> , O <sub>3</sub>	3/3
219	Sonipat	Satisfactory	87	PM <sub>10</sub>	1/1
220	Sri Ganganagar	Very Poor	307	PM <sub>2.5</sub>	1/1



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221	Suakati	Good	48	PM <sub>10</sub>	1/1
222	Surat	Good	29	NO <sub>2</sub>	1/1
223	Talcher	Satisfactory	83	CO	1/1
224	Tensa	Satisfactory	72	PM <sub>10</sub>	1/1
225	Thane	Satisfactory	53	PM <sub>10</sub>	3/3
226	Thiruvananthapuram	Good	35	PM <sub>10</sub>	1/2
227	Thoothukudi	Satisfactory	61	CO	1/1
228	Thrissur	Satisfactory	65	PM <sub>10</sub>	1/1
229	Tirupati	Satisfactory	56	PM <sub>2.5</sub> , CO	2/2
230	Tirupur	Satisfactory	55	PM <sub>10</sub>	1/1
231	Tonk	Moderate	116	PM <sub>10</sub>	1/1
232	Tumakuru	Moderate	113	PM <sub>10</sub>	1/1
233	Tumidih	Satisfactory	64	PM <sub>10</sub>	1/1
234	Udaipur	Satisfactory	94	PM <sub>10</sub>	1/1
235	Ujjain	Moderate	107	PM <sub>10</sub>	1/1
236	Ulhasnagar	Satisfactory	63	PM <sub>10</sub>	1/1
237	Vapi	Good	47	PM <sub>10</sub>	1/1
238	Varanasi	Good	27	PM <sub>10</sub> , SO <sub>2</sub>	4/4
239	Vellore	Good	41	PM <sub>10</sub>	1/1
240	Vijayapura	Good	42	PM <sub>10</sub>	1/1



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241	Vijayawada	Moderate	109	PM <sub>10</sub>	4/4
242	Virar	Good	49	PM <sub>10</sub>	1/1
243	Visakhapatnam	Satisfactory	72	PM <sub>10</sub>	1/1
244	Vrindavan	Satisfactory	100	PM <sub>10</sub>	1/1
245	Yadgir	Good	39	PM <sub>10</sub>	1/1
246	Yamuna Nagar	Moderate	129	PM <sub>10</sub>	1/1



## **Air Quality Index on May 10, 2024 @ 4 PM**

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

1) Anantapur, 2) Araria, 3) Arrah, 4) Barmer, 5) Begusarai, 6) Byrnihat, 7) Chengalpattu, 8) Chittorgarh, 9) Churu, 10) Coimbatore, 11) Damoh, 12) Darbhanga, 13) Dholpur, 14) Dindigul, 15) Ernakulam, 16) Hosur, 17) Jorapokhar, 18) Kadapa, 19) Kaithal, 20) Kanchipuram, 21) Karwar, 22) Kochi, 23) Kozhikode, 24) Maihar, 25) Motihari, 26) Palkalaiperur, 27) Pathardih, 28) Shillong, 29) Singrauli, 30) Siwan, 31) Srinagar, 32) Tiruchirappalli, 33) Udupi, 34) Vatva, 35) 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