



## **Air Quality Index on Oct 11, 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	78	PM <sub>10</sub>	1/2
2	Agra	Satisfactory	76	PM <sub>10</sub> , PM <sub>2.5</sub>	6/6
3	Ahmedabad	Moderate	117	PM <sub>10</sub> , PM <sub>2.5</sub>	8/9
4	Ahmednagar	Satisfactory	55	PM <sub>10</sub>	1/1
5	Aizawl	Good	48	PM <sub>10</sub>	1/1
6	Ajmer	Satisfactory	71	PM <sub>10</sub>	1/1
7	Akola	Good	44	PM <sub>10</sub>	1/1
8	Alwar	Satisfactory	71	PM <sub>10</sub>	1/1
9	Amaravati	Good	38	CO	1/1
10	Ambala	Satisfactory	98	PM <sub>10</sub>	1/1
11	Amravati	Good	48	PM <sub>10</sub>	2/2
12	Amritsar	Satisfactory	96	PM <sub>10</sub>	1/1
13	Anantapur	Good	46	PM <sub>2.5</sub>	1/1
14	Araria	Moderate	106	PM <sub>10</sub>	1/1
15	Arrah	Poor	258	O <sub>3</sub>	1/1
16	Asansol	Moderate	141	PM <sub>2.5</sub>	4/4
17	Aurangabad (Bihar)	Moderate	107	PM <sub>10</sub>	1/1
18	Aurangabad (Maharashtra)	Satisfactory	55	PM <sub>10</sub>	3/3
19	Baddi	Moderate	130	PM <sub>10</sub>	1/1
20	Badlapur	Satisfactory	71	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	Bagalkot	Good	41	PM <sub>10</sub>	1/1
22	Baghpat	Moderate	124	PM <sub>10</sub>	1/2
23	Bahadurgarh	Moderate	110	PM <sub>10</sub>	1/1
24	Balasore	Good	50	PM <sub>10</sub>	1/1
25	Ballabgarh	Moderate	143	PM <sub>10</sub>	1/1
26	Banswara	Moderate	104	PM <sub>2.5</sub>	1/1
27	Baran	Moderate	156	PM <sub>2.5</sub>	1/1
28	Barbil	Satisfactory	81	PM <sub>10</sub>	1/1
29	Bareilly	Good	42	PM <sub>10</sub>	1/2
30	Baripada	Satisfactory	66	PM <sub>10</sub>	1/1
31	Barmer	Satisfactory	95	O <sub>3</sub>	1/1
32	Barrackpore	Good	45	CO	1/1
33	Bathinda	Moderate	155	PM <sub>10</sub>	1/1
34	Begusarai	Good	42	CO	1/1
35	Belapur	Satisfactory	68	NO <sub>2</sub>	1/1
36	Bengaluru	Satisfactory	55	PM <sub>10</sub> , CO	12/14
37	Bettiah	Moderate	164	PM <sub>2.5</sub>	1/1
38	Bhagalpur	Satisfactory	98	PM <sub>10</sub> , PM <sub>2.5</sub>	2/2
39	Bharatpur	Moderate	161	O <sub>3</sub>	1/1
40	Bhilai	Satisfactory	79	PM <sub>10</sub>	3/3



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
41	Bhilwara	Satisfactory	93	PM <sub>2.5</sub>	1/1
42	Bhiwadi	Moderate	119	PM <sub>10</sub>	2/2
43	Bhiwandi	Satisfactory	74	PM <sub>10</sub>	1/1
44	Bhiwani	Moderate	109	PM <sub>10</sub>	1/1
45	Bhopal	Moderate	128	PM <sub>10</sub>	3/3
46	Bhubaneswar	Good	42	PM <sub>10</sub> , CO	2/2
47	Bidar	Good	44	CO	1/1
48	Bihar Sharif	Satisfactory	93	PM <sub>10</sub>	1/1
49	Bikaner	Moderate	136	PM <sub>10</sub>	1/1
50	Bilaspur	Satisfactory	60	PM <sub>10</sub>	1/1
51	Bileipada	Satisfactory	79	PM <sub>2.5</sub>	1/1
52	Boisar	Satisfactory	68	PM <sub>10</sub>	1/1
53	Brajrajnagar	Satisfactory	58	PM <sub>10</sub>	1/1
54	Bulandshahr	Moderate	136	PM <sub>10</sub>	1/1
55	Bundi	Moderate	129	PM <sub>10</sub>	1/1
56	Buxar	Satisfactory	94	PM <sub>10</sub>	1/1
57	Byasanagar	Good	33	PM <sub>10</sub>	1/1
58	Byrnihat	Poor	207	PM <sub>2.5</sub>	1/1
59	Chamarajanagar	Good	46	PM <sub>10</sub>	1/1
60	Chandigarh	Satisfactory	94	PM <sub>10</sub>	3/3



## **Air Quality Index on Oct 11, 2024 @ 4 PM**

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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
61	Chandrapur	Satisfactory	62	PM <sub>10</sub>	1/2
62	Charkhi Dadri	Moderate	126	PM <sub>2.5</sub>	1/1
63	Chengalpattu	Good	40	PM <sub>2.5</sub>	1/1
64	Chennai	Satisfactory	51	PM <sub>10</sub> , CO, PM <sub>2.5</sub>	8/9
65	Chhal	Satisfactory	56	PM <sub>2.5</sub>	1/1
66	Chhapra	Satisfactory	71	PM <sub>10</sub>	1/1
67	Chikkaballapur	Satisfactory	55	PM <sub>10</sub>	1/1
68	Chikkamagaluru	Good	34	O <sub>3</sub>	1/1
69	Chittoor	Good	43	PM <sub>10</sub>	1/1
70	Chittorgarh	Moderate	114	PM <sub>10</sub>	1/1
71	Churu	Moderate	124	PM <sub>10</sub>	1/1
72	Coimbatore	Good	49	PM <sub>10</sub>	1/2
73	Cuddalore	Good	26	NO <sub>2</sub> , PM <sub>2.5</sub>	2/2
74	Cuttack	Good	32	CO	1/1
75	Damoh	Moderate	116	PM <sub>10</sub>	1/1
76	Dausa	Satisfactory	74	O <sub>3</sub>	1/1
77	Dehradun	Satisfactory	64	PM <sub>10</sub>	1/1
78	Delhi	Moderate	141	PM <sub>10</sub>	37/40
79	Dewas	Poor	216	PM <sub>2.5</sub>	1/1
80	Dharuhera	Moderate	128	PM <sub>2.5</sub>	1/1



## **Air Quality Index on Oct 11, 2024 @ 4 PM**

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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
81	Dharwad	Satisfactory	59	CO	1/1
82	Dholpur	Satisfactory	60	PM <sub>10</sub>	1/1
83	Dhule	Good	49	PM <sub>10</sub>	1/1
84	Dungarpur	Satisfactory	74	PM <sub>10</sub>	1/1
85	Durgapur	Poor	218	PM <sub>2.5</sub>	2/3
86	Eloor	Satisfactory	78	CO	1/1
87	Faridabad	Satisfactory	84	PM <sub>10</sub> , PM <sub>2.5</sub>	4/4
88	Firozabad	Satisfactory	72	PM <sub>10</sub> , PM <sub>2.5</sub>	2/2
89	Gadag	Good	33	PM <sub>10</sub>	1/1
90	Gandhinagar	Satisfactory	76	PM <sub>10</sub>	2/3
91	Gangtok	Good	41	O <sub>3</sub>	1/1
92	Gaya	Moderate	139	PM <sub>2.5</sub>	3/3
93	Ghaziabad	Moderate	159	PM <sub>10</sub> , PM <sub>2.5</sub>	4/4
94	Gorakhpur	Moderate	178	PM <sub>2.5</sub>	1/1
95	Greater Noida	Moderate	139	PM <sub>10</sub> , PM <sub>2.5</sub>	2/2
96	Gummidipoondi	Moderate	114	PM <sub>2.5</sub>	1/1
97	Gurugram	Satisfactory	99	PM <sub>2.5</sub>	3/4
98	Guwahati	Satisfactory	76	PM <sub>10</sub> , PM <sub>2.5</sub>	4/4
99	Gwalior	Moderate	138	PM <sub>10</sub>	3/4
100	Hajipur	Moderate	137	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	Haldia	Good	31	CO	1/1
102	Hanumangarh	Moderate	142	PM <sub>10</sub>	1/1
103	Hapur	Moderate	190	PM <sub>2.5</sub>	1/1
104	Hassan	Good	50	PM <sub>10</sub>	1/1
105	Haveri	Satisfactory	58	CO	1/1
106	Hisar	Satisfactory	98	PM <sub>10</sub>	1/1
107	Howrah	Good	50	PM <sub>10</sub>	4/4
108	Hubballi	Good	36	PM <sub>10</sub> , CO	2/2
109	Hyderabad	Satisfactory	54	PM <sub>10</sub>	13/14
110	Imphal	Very Poor	301	SO <sub>2</sub> , PM <sub>2.5</sub>	2/2
111	Indore	Moderate	117	PM <sub>10</sub> , PM <sub>2.5</sub>	4/6
112	Jabalpur	Moderate	115	PM <sub>10</sub> , O <sub>3</sub>	4/4
113	Jaipur	Moderate	110	PM <sub>10</sub> , O <sub>3</sub>	6/6
114	Jaisalmer	Satisfactory	95	PM <sub>10</sub>	1/1
115	Jalandhar	Satisfactory	94	PM <sub>10</sub>	1/1
116	Jalgaon	Good	47	PM <sub>10</sub>	1/1
117	Jalna	Satisfactory	58	PM <sub>10</sub>	1/1
118	Jalore	Satisfactory	90	PM <sub>10</sub>	1/1
119	Jhalawar	Moderate	107	PM <sub>10</sub>	1/1
120	Jhansi	Satisfactory	75	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	Jhunjhunu	Moderate	110	PM <sub>10</sub>	1/1
122	Jodhpur	Moderate	101	PM <sub>10</sub>	5/5
123	Kadapa	Good	38	PM <sub>2.5</sub>	1/1
124	Kaithal	Satisfactory	98	PM <sub>10</sub>	1/1
125	Kalaburagi	Good	28	SO <sub>2</sub> , CO	2/2
126	Kalyan	Good	50	PM <sub>10</sub>	1/1
127	Kanchipuram	Good	49	PM <sub>10</sub>	1/1
128	Kanpur	Moderate	127	PM <sub>2.5</sub>	3/4
129	Karauli	Moderate	169	O <sub>3</sub>	1/1
130	Karnal	Satisfactory	69	O <sub>3</sub>	1/1
131	Karur	Satisfactory	56	CO	1/1
132	Karwar	Good	22	O <sub>3</sub>	1/1
133	Kashipur	Moderate	128	PM <sub>10</sub>	1/1
134	Katihar	Moderate	103	PM <sub>10</sub>	1/1
135	Katni	Moderate	166	O <sub>3</sub>	1/1
136	Keonjhar	Satisfactory	64	PM <sub>10</sub>	1/1
137	Khanna	Satisfactory	100	PM <sub>10</sub>	1/1
138	Kishanganj	Satisfactory	100	PM <sub>10</sub>	1/1
139	Kohima	Satisfactory	95	PM <sub>2.5</sub>	1/1
140	Kolar	Good	48	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
141	Kolhapur	Satisfactory	97	PM <sub>10</sub> , PM <sub>2.5</sub>	2/2
142	Kolkata	Good	48	PM <sub>10</sub> , O <sub>3</sub> , NO <sub>2</sub>	7/7
143	Kollam	Satisfactory	51	PM <sub>10</sub>	1/1
144	Korba	Satisfactory	83	PM <sub>10</sub> , PM <sub>2.5</sub>	2/2
145	Kota	Moderate	126	PM <sub>10</sub> , PM <sub>2.5</sub>	3/3
146	Kunjemura	Moderate	110	PM <sub>10</sub>	1/1
147	Kurukshetra	Satisfactory	92	PM <sub>10</sub>	1/1
148	Lucknow	Satisfactory	94	PM <sub>2.5</sub>	5/6
149	Ludhiana	Satisfactory	81	PM <sub>2.5</sub>	1/1
150	Madikeri	Good	24	PM <sub>10</sub>	1/1
151	Madurai	Good	27	PM <sub>10</sub>	1/1
152	Mahad	Good	49	PM <sub>10</sub>	1/1
153	Malegaon	Satisfactory	87	PM <sub>10</sub>	1/1
154	Mandi Gobindgarh	Satisfactory	93	PM <sub>2.5</sub>	1/1
155	Mandideep	Moderate	152	PM <sub>10</sub>	1/1
156	Mandikhera	Satisfactory	90	PM <sub>2.5</sub>	1/1
157	Manesar	Satisfactory	85	PM <sub>2.5</sub>	1/1
158	Manguraha	Moderate	108	PM <sub>10</sub>	1/1
159	Meerut	Moderate	153	PM <sub>10</sub> , O <sub>3</sub> , PM <sub>2.5</sub>	3/3
160	Milupara	Satisfactory	75	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	Mira-Bhayandar	Satisfactory	59	PM <sub>10</sub>	1/1
162	Moradabad	Satisfactory	97	PM <sub>10</sub> , PM <sub>2.5</sub>	6/7
163	Mumbai	Satisfactory	55	PM <sub>10</sub> , NO <sub>2</sub> , PM <sub>2.5</sub>	24/30
164	Munger	Satisfactory	85	PM <sub>2.5</sub>	1/1
165	Muzaffarnagar	Moderate	171	PM <sub>2.5</sub>	1/1
166	Muzaffarpur	Satisfactory	99	PM <sub>10</sub> , PM <sub>2.5</sub>	3/3
167	Mysuru	Good	45	O <sub>3</sub>	1/1
168	Nagaon	Good	28	SO <sub>2</sub>	1/1
169	Nagaur	Moderate	117	PM <sub>10</sub>	1/1
170	Nagpur	Satisfactory	83	PM <sub>10</sub> , PM <sub>2.5</sub>	4/4
171	Nalbari	Satisfactory	56	PM <sub>2.5</sub>	1/1
172	Nanded	Good	43	O <sub>3</sub>	1/1
173	Narnaul	Satisfactory	59	PM <sub>2.5</sub>	1/1
174	Nashik	Good	40	PM <sub>10</sub> , PM <sub>2.5</sub>	2/4
175	Navi Mumbai	Good	47	PM <sub>10</sub> , CO	7/8
176	Nayagarh	Good	35	PM <sub>10</sub>	1/1
177	Noida	Moderate	128	PM <sub>10</sub>	4/4
178	Ooty	Good	37	PM <sub>10</sub>	1/1
179	Pali	Moderate	123	PM <sub>10</sub>	1/1
180	Palkalaiperur	Good	21	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	Palwal	Good	42	PM <sub>10</sub>	1/1
182	Panchkula	Good	46	PM <sub>2.5</sub>	1/1
183	Panipat	Satisfactory	94	PM <sub>2.5</sub>	1/1
184	Parbhani	Satisfactory	60	PM <sub>10</sub>	1/1
185	Patiala	Satisfactory	88	PM <sub>10</sub>	1/1
186	Patna	Moderate	132	PM <sub>2.5</sub>	5/6
187	Pimpri-Chinchwad	Satisfactory	54	PM <sub>10</sub> , CO	4/4
188	Pithampur	Poor	235	PM <sub>2.5</sub>	1/1
189	Pratapgarh	Moderate	108	PM <sub>10</sub>	1/1
190	Prayagraj	Satisfactory	79	PM <sub>10</sub> , PM <sub>2.5</sub>	3/3
191	Puducherry	Good	35	O <sub>3</sub>	1/1
192	Pudukottai	Good	34	PM <sub>10</sub>	1/1
193	Pune	Satisfactory	57	CO, NO <sub>2</sub>	7/12
194	Purnia	Moderate	135	PM <sub>2.5</sub>	1/1
195	Raichur	Moderate	113	CO	1/1
196	Raipur	Satisfactory	60	PM <sub>10</sub>	4/4
197	Rairangpur	Satisfactory	82	PM <sub>10</sub>	1/1
198	Rajamahendravaram	Good	33	CO	1/1
199	Rajsamand	Satisfactory	71	PM <sub>10</sub>	1/1
200	Ramanagara	Good	47	CO	1/1



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
201	Ramanathapuram	Good	16	PM <sub>2.5</sub>	1/1
202	Ratlam	Moderate	183	PM <sub>10</sub>	1/1
203	Rishikesh	Satisfactory	54	PM <sub>10</sub>	1/1
204	Rohtak	Satisfactory	53	PM <sub>2.5</sub>	1/1
205	Rourkela	Satisfactory	78	PM <sub>10</sub>	1/3
206	Sagar	Moderate	133	PM <sub>10</sub>	2/2
207	Saharsa	Satisfactory	57	PM <sub>10</sub>	1/1
208	Salem	Good	39	PM <sub>10</sub>	1/1
209	Samastipur	Satisfactory	94	CO	1/1
210	Sangli	Good	38	PM <sub>10</sub>	1/1
211	Sasaram	Satisfactory	58	CO	1/1
212	Satna	Satisfactory	72	CO	1/1
213	Sawai Madhopur	Moderate	107	PM <sub>10</sub>	1/1
214	Shivamogga	Good	45	PM <sub>10</sub>	1/1
215	Sikar	Satisfactory	94	PM <sub>10</sub>	1/1
216	Silchar	Satisfactory	64	PM <sub>10</sub>	1/1
217	Siliguri	Satisfactory	61	PM <sub>10</sub>	1/1
218	Singrauli	Moderate	187	PM <sub>10</sub>	1/1
219	Sirohi	Satisfactory	59	PM <sub>10</sub>	1/1
220	Sivasagar	Good	37	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
221	Siwan	Moderate	110	NO <sub>2</sub>	1/1
222	Solapur	Good	44	PM <sub>10</sub>	3/3
223	Sonipat	Satisfactory	62	PM <sub>10</sub>	1/1
224	Sri Ganganagar	Satisfactory	88	PM <sub>10</sub>	1/1
225	Suakati	Satisfactory	64	PM <sub>10</sub>	1/1
226	Surat	Satisfactory	66	CO	1/1
227	Talcher	Satisfactory	73	CO	1/1
228	Tensa	Satisfactory	67	NO <sub>2</sub>	1/1
229	Thane	Satisfactory	66	PM <sub>10</sub> , CO, PM <sub>2.5</sub>	3/3
230	Thanjavur	Good	41	PM <sub>10</sub>	1/1
231	Thiruvananthapuram	Good	43	PM <sub>10</sub> , NO <sub>2</sub>	2/2
232	Thoothukudi	Good	49	NO <sub>2</sub>	1/1
233	Tirunelveli	Good	32	PM <sub>2.5</sub>	1/1
234	Tirupati	Good	31	NO <sub>2</sub>	1/2
235	Tirupur	Satisfactory	74	PM <sub>10</sub>	1/1
236	Tonk	Moderate	139	PM <sub>10</sub>	1/1
237	Udaipur	Satisfactory	85	PM <sub>10</sub>	1/1
238	Udupi	Good	37	CO	1/1
239	Ujjain	Poor	222	PM <sub>2.5</sub>	1/1
240	Vapi	Good	47	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
241	Varanasi	Satisfactory	98	PM <sub>10</sub>	3/4
242	Vatva	Satisfactory	76	PM <sub>10</sub>	1/1
243	Vellore	Good	34	PM <sub>10</sub>	1/1
244	Vijayapura	Good	39	PM <sub>10</sub>	1/1
245	Vijayawada	Good	50	PM <sub>10</sub>	3/4
246	Virar	Satisfactory	60	PM <sub>10</sub>	1/1
247	Virudhunagar	Good	33	PM <sub>10</sub>	1/1
248	Visakhapatnam	Good	39	PM <sub>10</sub>	1/1
249	Vrindavan	Satisfactory	96	PM <sub>10</sub>	1/1
250	Yadgir	Good	19	O <sub>3</sub>	1/1
251	Yamuna Nagar	Satisfactory	93	PM <sub>10</sub>	1/1



## **Air Quality Index on Oct 11, 2024 @ 4 PM**

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

1) Angul, 2) Ankleshwar, 3) Ariyalur, 4) Belgaum, 5) Darbhanga, 6) Davanagere, 7) Dhanbad, 8) Dindigul, 9) Ernakulam, 10) Fatehabad, 11) Hosur, 12) Jind, 13) Jorapokhar, 14) Kannur, 15) Khurja, 16) Kochi, 17) Koppal, 18) Kozhikode, 19) Latur, 20) Maihar, 21) Mangalore, 22) Motihari, 23) Naharlagun, 24) Nandesari, 25) Pathardih, 26) Rajgir, 27) Rupnagar, 28) Shillong, 29) Sirsa, 30) Srinagar, 31) Thrissur, 32) Tiruchirappalli, 33) Tumakuru, 34) Tumidih, 35) Ulhasnagar.

### **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