



## **Air Quality Index on Oct 24, 2024 @ 4 PM**

*(Average of past 24 hours)*

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
1	Agra	Moderate	156	PM <sub>2.5</sub>	6/6
2	Ahmedabad	Moderate	160	PM <sub>2.5</sub>	9/9
3	Ahmednagar	Moderate	152	PM <sub>10</sub>	1/1
4	Aizawl	Good	25	PM <sub>10</sub>	1/1
5	Ajmer	Satisfactory	90	PM <sub>10</sub>	1/1
6	Akola	Moderate	111	PM <sub>10</sub>	1/1
7	Alwar	Moderate	114	PM <sub>10</sub>	1/1
8	Amaravati	Moderate	113	PM <sub>10</sub>	1/1
9	Ambala	Moderate	143	PM <sub>2.5</sub>	1/1
10	Amravati	Moderate	114	PM <sub>10</sub>	2/2
11	Amritsar	Poor	221	PM <sub>2.5</sub>	1/1
12	Angul	Moderate	112	PM <sub>10</sub>	1/1
13	Ankleshwar	Moderate	121	PM <sub>2.5</sub>	1/1
14	Araria	Good	46	PM <sub>10</sub>	1/1
15	Asansol	Good	43	PM <sub>10</sub>	4/4
16	Aurangabad (Bihar)	Moderate	125	PM <sub>10</sub>	1/1
17	Aurangabad (Maharashtra)	Moderate	122	PM <sub>10</sub>	2/3
18	Baddi	Poor	205	PM <sub>2.5</sub>	1/1
19	Badlapur	Moderate	118	PM <sub>10</sub>	1/1
20	Bagalkot	Good	41	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	Baghpat	Poor	257	PM <sub>10</sub>	1/2
22	Balasore	Good	23	O <sub>3</sub>	1/1
23	Ballabgarh	Moderate	198	PM <sub>10</sub>	1/1
24	Baran	Moderate	130	PM <sub>10</sub>	1/1
25	Barbil	Satisfactory	67	PM <sub>10</sub>	1/1
26	Bareilly	Satisfactory	54	PM <sub>10</sub>	2/2
27	Baripada	Good	42	PM <sub>10</sub>	1/1
28	Barmer	Satisfactory	82	PM <sub>10</sub>	1/1
29	Barrackpore	Good	50	CO	1/1
30	Bathinda	Satisfactory	69	PM <sub>2.5</sub>	1/1
31	Begusarai	Good	41	PM <sub>2.5</sub>	1/1
32	Bengaluru	Good	50	PM <sub>10</sub> , O <sub>3</sub> , CO	11/14
33	Bhagalpur	Moderate	129	PM <sub>10</sub>	1/2
34	Bharatpur	Moderate	133	PM <sub>2.5</sub>	1/1
35	Bhilai	Satisfactory	83	PM <sub>10</sub> , O <sub>3</sub>	3/3
36	Bhilwara	Moderate	109	PM <sub>2.5</sub>	1/1
37	Bhiwadi	Poor	234	PM <sub>2.5</sub>	2/2
38	Bhiwandi	Moderate	124	PM <sub>10</sub>	1/1
39	Bhiwani	Poor	266	PM <sub>2.5</sub>	1/1
40	Bhopal	Moderate	167	PM <sub>10</sub> , PM <sub>2.5</sub>	3/3



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
41	Bhubaneswar	Good	40	PM <sub>10</sub> , CO	2/2
42	Bihar Sharif	Moderate	101	PM <sub>10</sub>	1/1
43	Bikaner	Poor	210	PM <sub>10</sub>	1/1
44	Bilaspur	Satisfactory	73	PM <sub>10</sub>	1/1
45	Bileipada	Satisfactory	90	PM <sub>10</sub>	1/1
46	Boisar	Moderate	114	PM <sub>10</sub>	1/1
47	Brajrajnagar	Satisfactory	54	PM <sub>10</sub>	1/1
48	Bulandshahr	Poor	235	PM <sub>2.5</sub>	1/1
49	Bundi	Moderate	155	O <sub>3</sub>	1/1
50	Buxar	Satisfactory	96	PM <sub>2.5</sub>	1/1
51	Byasanagar	Good	40	O <sub>3</sub>	1/1
52	Byrnihat	Satisfactory	79	PM <sub>10</sub>	1/1
53	Chamarajanagar	Good	43	PM <sub>10</sub>	1/1
54	Chandigarh	Poor	206	PM <sub>2.5</sub>	3/3
55	Chandrapur	Moderate	161	PM <sub>2.5</sub>	1/2
56	Charkhi Dadri	Poor	260	PM <sub>2.5</sub>	1/1
57	Chengalpattu	Good	49	PM <sub>10</sub>	1/1
58	Chennai	Moderate	102	PM <sub>10</sub> , PM <sub>2.5</sub>	7/9
59	Chhal	Satisfactory	71	PM <sub>10</sub>	1/1
60	Chhapra	Satisfactory	71	PM <sub>10</sub>	1/1



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*(Average of past 24 hours)*

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
61	Chikkaballapur	Good	28	PM <sub>10</sub>	1/1
62	Chikkamagaluru	Good	30	PM <sub>10</sub>	1/1
63	Chittoor	Satisfactory	71	PM <sub>10</sub>	1/1
64	Chittorgarh	Moderate	123	PM <sub>10</sub>	1/1
65	Churu	Moderate	190	PM <sub>10</sub>	1/1
66	Coimbatore	Good	49	PM <sub>10</sub>	2/2
67	Cuddalore	Good	37	PM <sub>2.5</sub>	1/2
68	Cuttack	Good	38	PM <sub>10</sub>	1/1
69	Damoh	Moderate	131	PM <sub>10</sub>	1/1
70	Dausa	Moderate	142	PM <sub>10</sub>	1/1
71	Dehradun	Satisfactory	60	PM <sub>10</sub>	1/1
72	Delhi	Very Poor	306	PM <sub>10</sub>	33/40
73	Dharuhera	Moderate	190	PM <sub>2.5</sub>	1/1
74	Dharwad	Satisfactory	59	PM <sub>10</sub>	1/1
75	Dholpur	Satisfactory	96	PM <sub>10</sub>	1/1
76	Dhule	Moderate	118	PM <sub>2.5</sub>	1/1
77	Dindigul	Good	35	PM <sub>10</sub>	1/1
78	Dungarpur	Moderate	155	O <sub>3</sub>	1/1
79	Durgapur	Good	47	PM <sub>10</sub> , O <sub>3</sub>	3/3
80	Eloor	Satisfactory	54	PM <sub>2.5</sub>	1/1



## **Air Quality Index on Oct 24, 2024 @ 4 PM**

*(Average of past 24 hours)*

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
81	Faridabad	Moderate	142	PM <sub>10</sub> , PM <sub>2.5</sub>	4/4
82	Firozabad	Moderate	130	PM <sub>2.5</sub>	2/2
83	Gandhinagar	Satisfactory	93	PM <sub>10</sub> , PM <sub>2.5</sub>	3/3
84	Gangtok	Good	30	O <sub>3</sub>	1/1
85	Gaya	Satisfactory	66	PM <sub>10</sub> , O <sub>3</sub> , CO	3/3
86	Ghaziabad	Poor	272	PM <sub>2.5</sub>	3/4
87	Gorakhpur	Satisfactory	85	PM <sub>10</sub>	1/1
88	Greater Noida	Poor	214	PM <sub>2.5</sub>	2/2
89	Gummidipoondi	Moderate	154	PM <sub>2.5</sub>	1/1
90	Gurugram	Poor	239	PM <sub>2.5</sub>	3/4
91	Guwahati	Good	44	PM <sub>10</sub> , PM <sub>2.5</sub>	4/4
92	Gwalior	Poor	208	PM <sub>2.5</sub>	3/4
93	Hajipur	Moderate	103	PM <sub>2.5</sub>	1/1
94	Haldia	Good	38	CO	1/1
95	Hanumangarh	Poor	255	PM <sub>2.5</sub>	1/1
96	Hapur	Poor	261	PM <sub>2.5</sub>	1/1
97	Hassan	Good	42	PM <sub>10</sub>	1/1
98	Hisar	Poor	235	PM <sub>2.5</sub>	1/1
99	Howrah	Good	43	PM <sub>10</sub>	5/5
100	Hubballi	Good	43	PM <sub>10</sub>	1/2



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
101	Hyderabad	Moderate	111	PM <sub>2.5</sub>	12/14
102	Imphal	Moderate	102	SO <sub>2</sub>	1/2
103	Indore	Moderate	153	PM <sub>10</sub> , PM <sub>2.5</sub>	4/6
104	Jabalpur	Moderate	121	PM <sub>10</sub> , PM <sub>2.5</sub>	4/4
105	Jaipur	Poor	202	PM <sub>2.5</sub>	6/6
106	Jaisalmer	Moderate	160	PM <sub>10</sub>	1/1
107	Jalandhar	Moderate	177	PM <sub>2.5</sub>	1/1
108	Jalgaon	Moderate	163	PM <sub>10</sub>	1/1
109	Jalna	Moderate	179	PM <sub>2.5</sub>	1/1
110	Jalore	Moderate	147	PM <sub>10</sub>	1/1
111	Jhalawar	Moderate	114	PM <sub>10</sub>	1/1
112	Jhansi	Moderate	111	PM <sub>10</sub>	1/1
113	Jhunjhunu	Poor	260	PM <sub>2.5</sub>	1/1
114	Jind	Poor	261	PM <sub>2.5</sub>	1/1
115	Jodhpur	Moderate	107	PM <sub>10</sub>	5/5
116	Kadapa	Satisfactory	59	PM <sub>10</sub>	1/1
117	Kaithal	Moderate	174	PM <sub>2.5</sub>	1/1
118	Kalaburagi	Satisfactory	63	CO, PM <sub>2.5</sub>	2/2
119	Kalyan	Satisfactory	80	PM <sub>10</sub>	1/1
120	Kanchipuram	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
121	Kanpur	Moderate	171	PM <sub>2.5</sub>	3/4
122	Karauli	Moderate	159	O <sub>3</sub>	1/1
123	Karnal	Moderate	194	PM <sub>10</sub>	1/1
124	Karur	Good	41	PM <sub>10</sub>	1/1
125	Kashipur	Satisfactory	59	PM <sub>10</sub>	1/1
126	Katni	Moderate	112	PM <sub>10</sub>	1/1
127	Keonjhar	Satisfactory	55	PM <sub>2.5</sub>	1/1
128	Khanna	Moderate	138	PM <sub>2.5</sub>	1/1
129	Kishanganj	Satisfactory	68	PM <sub>10</sub>	1/1
130	Kolhapur	Satisfactory	98	PM <sub>10</sub>	2/2
131	Kolkata	Good	43	PM <sub>10</sub> , O <sub>3</sub> , NO <sub>2</sub>	7/7
132	Kollam	Good	37	PM <sub>10</sub>	1/1
133	Korba	Satisfactory	70	PM <sub>10</sub>	2/2
134	Kota	Moderate	121	PM <sub>10</sub>	3/3
135	Kunjemura	Moderate	200	PM <sub>10</sub>	1/1
136	Kurukshetra	Moderate	176	PM <sub>2.5</sub>	1/1
137	Latur	Moderate	150	O <sub>3</sub>	1/1
138	Lucknow	Moderate	164	PM <sub>10</sub> , PM <sub>2.5</sub>	6/6
139	Ludhiana	Moderate	163	PM <sub>2.5</sub>	1/1
140	Madikeri	Good	29	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	Madurai	Good	29	PM <sub>10</sub>	1/1
142	Mahad	Satisfactory	76	PM <sub>10</sub>	1/1
143	Malegaon	Moderate	137	PM <sub>2.5</sub>	1/1
144	Mandi Gobindgarh	Poor	204	PM <sub>2.5</sub>	1/1
145	Mandideep	Moderate	197	PM <sub>2.5</sub>	1/1
146	Mandikhera	Moderate	188	PM <sub>2.5</sub>	1/1
147	Manesar	Moderate	182	PM <sub>2.5</sub>	1/1
148	Manguraha	Satisfactory	61	PM <sub>10</sub>	1/1
149	Meerut	Poor	293	PM <sub>2.5</sub>	3/3
150	Mira-Bhayandar	Moderate	111	PM <sub>10</sub>	1/1
151	Moradabad	Moderate	127	PM <sub>2.5</sub>	6/7
152	Motihari	Satisfactory	57	PM <sub>10</sub>	1/1
153	Mumbai	Moderate	102	PM <sub>10</sub> , O <sub>3</sub>	23/30
154	Munger	Satisfactory	63	CO	1/1
155	Muzaffarnagar	Poor	223	PM <sub>2.5</sub>	1/1
156	Muzaffarpur	Satisfactory	92	PM <sub>10</sub> , PM <sub>2.5</sub>	3/3
157	Mysuru	Good	43	PM <sub>10</sub>	1/1
158	Nagaon	Good	30	PM <sub>10</sub>	1/1
159	Nagaur	Moderate	161	PM <sub>10</sub>	1/1
160	Nagpur	Satisfactory	98	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
161	Naharlagun	Good	48	PM <sub>10</sub>	1/1
162	Nalbari	Good	31	PM <sub>2.5</sub>	1/1
163	Narnaul	Moderate	186	PM <sub>2.5</sub>	1/1
164	Nashik	Moderate	111	PM <sub>10</sub> , PM <sub>2.5</sub>	4/4
165	Navi Mumbai	Moderate	132	PM <sub>10</sub> , PM <sub>2.5</sub>	7/8
166	Nayagarh	Satisfactory	59	PM <sub>10</sub>	1/1
167	Noida	Moderate	169	PM <sub>10</sub> , PM <sub>2.5</sub>	4/4
168	Pali	Poor	209	PM <sub>10</sub>	1/1
169	Palkalaiperur	Good	20	PM <sub>10</sub>	1/1
170	Palwal	Moderate	141	PM <sub>2.5</sub>	1/1
171	Panipat	Moderate	125	PM <sub>2.5</sub>	1/1
172	Parbhani	Moderate	191	PM <sub>2.5</sub>	1/1
173	Patiala	Moderate	111	PM <sub>10</sub>	1/1
174	Patna	Moderate	110	PM <sub>10</sub> , PM <sub>2.5</sub>	6/6
175	Pimpri-Chinchwad	Moderate	118	PM <sub>10</sub> , PM <sub>2.5</sub>	4/4
176	Pithampur	Poor	254	PM <sub>2.5</sub>	1/1
177	Pratapgarh	Satisfactory	92	PM <sub>10</sub>	1/1
178	Prayagraj	Satisfactory	90	PM <sub>10</sub> , PM <sub>2.5</sub>	3/3
179	Puducherry	Good	50	O <sub>3</sub>	1/1
180	Pune	Moderate	125	O <sub>3</sub> , NO <sub>2</sub> , PM <sub>2.5</sub>	9/12



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
181	Purnia	Good	37	PM <sub>2.5</sub>	1/1
182	Raipur	Satisfactory	92	PM <sub>10</sub>	4/4
183	Rairangpur	Moderate	120	PM <sub>10</sub>	1/1
184	Rajamahendravaram	Moderate	106	PM <sub>10</sub>	1/1
185	Rajgir	Satisfactory	81	PM <sub>2.5</sub>	1/1
186	Rajsamand	Satisfactory	81	O <sub>3</sub>	1/1
187	Ramanagara	Good	50	NO <sub>2</sub>	1/1
188	Ramanathapuram	Good	25	PM <sub>10</sub>	1/1
189	Ranipet	Moderate	158	CO	1/1
190	Ratlam	Moderate	162	PM <sub>10</sub>	1/1
191	Rishikesh	Good	42	PM <sub>10</sub>	1/1
192	Rohtak	Moderate	170	PM <sub>2.5</sub>	1/1
193	Rourkela	Moderate	101	PM <sub>10</sub>	1/3
194	Rupnagar	Satisfactory	87	PM <sub>10</sub>	1/1
195	Sagar	Moderate	160	PM <sub>10</sub> , O <sub>3</sub>	2/2
196	Saharsa	Satisfactory	57	PM <sub>2.5</sub>	1/1
197	Salem	Good	44	PM <sub>10</sub>	1/1
198	Samastipur	Moderate	101	CO	1/1
199	Sangli	Satisfactory	72	PM <sub>10</sub>	1/1
200	Sasaram	Satisfactory	59	CO	1/1



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
201	Satna	Satisfactory	51	PM <sub>10</sub>	1/1
202	Sawai Madhopur	Moderate	126	PM <sub>10</sub>	1/1
203	Shillong	Good	37	O <sub>3</sub>	1/2
204	Shivamogga	Good	50	PM <sub>10</sub>	1/1
205	Sikar	Poor	247	PM <sub>2.5</sub>	1/1
206	Silchar	Good	49	PM <sub>10</sub>	1/1
207	Siliguri	Good	45	PM <sub>10</sub>	1/1
208	Singrauli	Moderate	174	PM <sub>2.5</sub>	1/1
209	Sirohi	Satisfactory	72	PM <sub>10</sub>	1/1
210	Sirsa	Moderate	160	PM <sub>2.5</sub>	1/1
211	Sivasagar	Good	50	PM <sub>10</sub>	1/1
212	Siwan	Moderate	149	NO <sub>2</sub>	1/1
213	Solapur	Satisfactory	79	PM <sub>10</sub>	3/3
214	Sonipat	Poor	227	PM <sub>2.5</sub>	1/1
215	Sri Ganganagar	Poor	204	PM <sub>10</sub>	1/1
216	Suakati	Satisfactory	68	PM <sub>10</sub>	1/1
217	Surat	Poor	209	PM <sub>2.5</sub>	1/1
218	Talcher	Moderate	109	PM <sub>2.5</sub>	1/1
219	Tensa	Moderate	104	NO <sub>2</sub>	1/1
220	Thane	Moderate	102	PM <sub>10</sub> , PM <sub>2.5</sub>	3/3



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
221	Thiruvananthapuram	Good	48	PM <sub>10</sub> , NO <sub>2</sub>	2/2
222	Thoothukudi	Good	36	PM <sub>10</sub>	1/1
223	Thrissur	Good	33	PM <sub>10</sub>	1/1
224	Tirupati	Satisfactory	80	PM <sub>2.5</sub>	1/2
225	Tirupur	Satisfactory	87	PM <sub>10</sub>	1/1
226	Tonk	Poor	220	PM <sub>10</sub>	1/1
227	Tumakuru	Satisfactory	60	PM <sub>10</sub>	1/1
228	Udaipur	Moderate	127	PM <sub>10</sub>	1/1
229	Udupi	Good	31	CO	1/1
230	Ujjain	Moderate	179	PM <sub>2.5</sub>	1/1
231	Ulhasnagar	Moderate	121	PM <sub>10</sub>	1/1
232	Vapi	Satisfactory	85	PM <sub>2.5</sub>	1/1
233	Varanasi	Satisfactory	77	PM <sub>10</sub> , PM <sub>2.5</sub>	4/4
234	Vatva	Moderate	126	PM <sub>10</sub>	1/1
235	Vellore	Good	42	PM <sub>10</sub>	1/1
236	Vijayapura	Good	39	PM <sub>10</sub>	1/1
237	Vijayawada	Satisfactory	86	PM <sub>10</sub> , PM <sub>2.5</sub>	3/4
238	Virar	Satisfactory	95	PM <sub>10</sub>	1/1
239	Visakhapatnam	Moderate	174	PM <sub>2.5</sub>	1/1
240	Vrindavan	Moderate	162	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
241	Yadgir	Satisfactory	75	PM <sub>2.5</sub>	1/1



## **Air Quality Index on Oct 24, 2024 @ 4 PM**

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

1) Agartala, 2) Anantapur, 3) Ariyalur, 4) Arrah, 5) Bahadurgarh, 6) Banswara, 7) Belapur, 8) Belgaum, 9) Bettiah, 10) Bidar, 11) Darbhanga, 12) Davanagere, 13) Dewas, 14) Dhanbad, 15) Ernakulam, 16) Fatehabad, 17) Gadag, 18) Haveri, 19) Hosur, 20) Jorapokhar, 21) Kannur, 22) Karwar, 23) Katihar, 24) Khurja, 25) Kochi, 26) Kohima, 27) Kolar, 28) Koppal, 29) Kozhikode, 30) Maihar, 31) Mangalore, 32) Milupara, 33) Nagapattinam, 34) Nanded, 35) Nandesari, 36) Ooty, 37) Panchkula, 38) Pathardih, 39) Perundurai, 40) Pudukottai, 41) Raichur, 42) Srinagar, 43) Thanjavur, 44) Tiruchirappalli, 45) Tirunelveli, 46) Tumidih, 47) Virudhunagar, 48) Yamuna nagar.

### **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