



## **Air Quality Index on Oct 04, 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	Satisfactory	64	PM <sub>10</sub>	6/6
2	Ahmedabad	Satisfactory	95	PM <sub>2.5</sub>	7/9
3	Ahmednagar	Satisfactory	84	PM <sub>10</sub>	1/1
4	Aizawl	Good	40	O <sub>3</sub>	1/1
5	Akola	Satisfactory	83	PM <sub>10</sub>	1/1
6	Alwar	Satisfactory	67	PM <sub>10</sub>	1/1
7	Amaravati	Good	50	O <sub>3</sub>	1/1
8	Ambala	Satisfactory	91	PM <sub>10</sub>	1/1
9	Amravati	Satisfactory	94	PM <sub>10</sub>	2/2
10	Amritsar	Satisfactory	81	PM <sub>10</sub>	1/1
11	Anantapur	Satisfactory	53	PM <sub>2.5</sub>	1/1
12	Angul	Moderate	124	PM <sub>10</sub>	1/1
13	Ankleshwar	Satisfactory	60	PM <sub>10</sub>	1/1
14	Araria	Good	40	PM <sub>10</sub>	1/1
15	Ariyalur	Good	14	PM <sub>2.5</sub>	1/1
16	Arrah	Satisfactory	69	O <sub>3</sub>	1/1
17	Asansol	Satisfactory	71	PM <sub>2.5</sub> , PM <sub>10</sub>	4/4
18	Aurangabad (Bihar)	Moderate	130	PM <sub>10</sub>	1/1
19	Aurangabad (Maharashtra)	Satisfactory	79	PM <sub>2.5</sub> , PM <sub>10</sub>	3/3
20	Baddi	Moderate	101	O <sub>3</sub>	1/1



## **Air Quality Index on Oct 04, 2024 @ 4 PM**

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
21	Badlapur	Satisfactory	89	PM <sub>10</sub>	1/1
22	Bagalkot	Good	45	PM <sub>10</sub>	1/1
23	Baghpat	Moderate	153	PM <sub>10</sub>	1/2
24	Bahadurgarh	Moderate	172	PM <sub>10</sub>	1/1
25	Balasore	Satisfactory	98	PM <sub>10</sub>	1/1
26	Ballabgarh	Moderate	147	PM <sub>10</sub>	1/1
27	Banswara	Satisfactory	78	PM <sub>10</sub>	1/1
28	Baran	Satisfactory	79	PM <sub>10</sub>	1/1
29	Barbil	Satisfactory	89	PM <sub>10</sub>	1/1
30	Bareilly	Moderate	110	PM <sub>2.5</sub> , PM <sub>10</sub>	2/2
31	Barmer	Satisfactory	52	PM <sub>10</sub>	1/1
32	Barrackpore	Satisfactory	89	PM <sub>10</sub>	1/1
33	Begusarai	Good	35	NO <sub>2</sub>	1/1
34	Belapur	Satisfactory	65	PM <sub>10</sub>	1/1
35	Belgaum	Good	33	CO	1/1
36	Bengaluru	Satisfactory	68	CO, PM <sub>10</sub>	10/14
37	Bettiah	Satisfactory	76	PM <sub>10</sub>	1/1
38	Bhagalpur	Satisfactory	75	CO, PM <sub>10</sub>	2/2
39	Bharatpur	Satisfactory	88	PM <sub>10</sub>	1/1
40	Bhilai	Satisfactory	75	PM <sub>10</sub>	3/3



## **Air Quality Index on Oct 04, 2024 @ 4 PM**

*(Average of past 24 hours)*

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
41	Bhilwara	Satisfactory	74	CO	1/1
42	Bhiwadi	Moderate	133	PM <sub>2.5</sub>	1/2
43	Bhiwandi	Satisfactory	98	PM <sub>10</sub>	1/1
44	Bhiwani	Moderate	116	PM <sub>10</sub>	1/1
45	Bhopal	Satisfactory	100	PM <sub>10</sub>	2/3
46	Bhubaneswar	Moderate	105	PM <sub>10</sub>	2/2
47	Bidar	Satisfactory	80	PM <sub>10</sub>	1/1
48	Bihar Sharif	Satisfactory	54	PM <sub>10</sub>	1/1
49	Bikaner	Satisfactory	62	PM <sub>10</sub>	1/1
50	Bilaspur	Satisfactory	53	PM <sub>10</sub>	1/1
51	Bileipada	Moderate	120	PM <sub>10</sub>	1/1
52	Boisar	Satisfactory	72	PM <sub>10</sub>	1/1
53	Brajrajnagar	Satisfactory	80	PM <sub>10</sub>	1/1
54	Bulandshahr	Moderate	178	PM <sub>10</sub>	1/1
55	Bundi	Satisfactory	90	PM <sub>10</sub>	1/1
56	Buxar	Satisfactory	65	PM <sub>10</sub>	1/1
57	Byasanagar	Moderate	134	PM <sub>10</sub>	1/1
58	Byrnihat	Satisfactory	51	CO	1/1
59	Chamarajanagar	Good	40	PM <sub>10</sub>	1/1
60	Chandigarh	Satisfactory	97	PM <sub>10</sub>	3/3



## **Air Quality Index on Oct 04, 2024 @ 4 PM**

*(Average of past 24 hours)*

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
61	Chandrapur	Satisfactory	79	PM <sub>10</sub>	1/2
62	Charkhi Dadri	Moderate	112	PM <sub>2.5</sub>	1/1
63	Chengalpattu	Good	46	PM <sub>2.5</sub>	1/1
64	Chennai	Satisfactory	69	CO, PM <sub>10</sub>	6/9
65	Chhal	Satisfactory	76	PM <sub>2.5</sub>	1/1
66	Chhapra	Good	44	CO	1/1
67	Chikkaballapur	Good	29	PM <sub>10</sub>	1/1
68	Chittoor	Good	49	PM <sub>10</sub>	1/1
69	Churu	Satisfactory	99	PM <sub>10</sub>	1/1
70	Coimbatore	Satisfactory	51	PM <sub>10</sub>	2/2
71	Cuddalore	Good	36	PM <sub>2.5</sub>	1/2
72	Cuttack	Moderate	140	PM <sub>10</sub>	1/1
73	Damoh	Moderate	104	PM <sub>10</sub>	1/1
74	Dausa	Satisfactory	70	PM <sub>10</sub>	1/1
75	Davanagere	Good	38	PM <sub>2.5</sub>	1/1
76	Delhi	Moderate	183	PM <sub>10</sub>	37/40
77	Dewas	Moderate	112	PM <sub>2.5</sub>	1/1
78	Dharuhera	Satisfactory	92	PM <sub>2.5</sub>	1/1
79	Dharwad	Satisfactory	60	PM <sub>10</sub>	1/1
80	Dholpur	Satisfactory	52	PM <sub>2.5</sub>	1/1



## **Air Quality Index on Oct 04, 2024 @ 4 PM**

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
81	Dhule	Good	49	PM <sub>10</sub>	1/1
82	Dindigul	Satisfactory	51	PM <sub>10</sub>	1/1
83	Dungarpur	Satisfactory	54	PM <sub>10</sub>	1/1
84	Durgapur	Satisfactory	96	PM <sub>2.5</sub> , PM <sub>10</sub>	3/3
85	Eloor	Good	48	PM <sub>2.5</sub>	1/1
86	Faridabad	Moderate	102	PM <sub>2.5</sub> , PM <sub>10</sub>	4/4
87	Fatehabad	Moderate	115	PM <sub>2.5</sub>	1/1
88	Firozabad	Satisfactory	91	PM <sub>10</sub>	1/2
89	Gadag	Good	28	PM <sub>10</sub>	1/1
90	Gandhinagar	Satisfactory	67	PM <sub>10</sub>	2/3
91	Gangtok	Good	22	O <sub>3</sub>	1/1
92	Gaya	Moderate	105	PM <sub>2.5</sub> , PM <sub>10</sub>	3/3
93	Ghaziabad	Poor	211	PM <sub>2.5</sub> , PM <sub>10</sub>	4/4
94	Gorakhpur	Satisfactory	80	PM <sub>10</sub>	1/1
95	Greater Noida	Poor	212	PM <sub>2.5</sub> , PM <sub>10</sub>	2/2
96	Gummidipoondi	Moderate	103	PM <sub>2.5</sub>	1/1
97	Gurugram	Satisfactory	96	PM <sub>2.5</sub>	3/4
98	Guwahati	Good	34	PM <sub>2.5</sub> , CO	3/4
99	Gwalior	Satisfactory	99	PM <sub>10</sub>	3/4
100	Hajipur	Good	48	PM <sub>2.5</sub>	1/1



## **Air Quality Index on Oct 04, 2024 @ 4 PM**

*(Average of past 24 hours)*

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
101	Haldia	Satisfactory	75	PM <sub>2.5</sub>	1/1
102	Hanumangarh	Moderate	120	PM <sub>10</sub>	1/1
103	Hapur	Poor	212	PM <sub>2.5</sub>	1/1
104	Hassan	Satisfactory	67	PM <sub>10</sub>	1/1
105	Hisar	Moderate	122	PM <sub>10</sub>	1/1
106	Howrah	Satisfactory	99	PM <sub>2.5</sub>	4/4
107	Hubballi	Good	44	PM <sub>10</sub>	2/2
108	Hyderabad	Satisfactory	68	PM <sub>10</sub>	13/14
109	Imphal	Moderate	101	SO <sub>2</sub>	1/2
110	Indore	Satisfactory	72	PM <sub>2.5</sub> , PM <sub>10</sub>	3/6
111	Jabalpur	Satisfactory	85	PM <sub>2.5</sub> , O <sub>3</sub> , PM <sub>10</sub>	4/4
112	Jaipur	Moderate	110	O <sub>3</sub> , PM <sub>10</sub>	6/6
113	Jaisalmer	Satisfactory	70	PM <sub>10</sub>	1/1
114	Jalandhar	Satisfactory	87	PM <sub>10</sub>	1/1
115	Jalgaon	Moderate	103	PM <sub>10</sub>	1/1
116	Jalna	Moderate	164	PM <sub>2.5</sub>	1/1
117	Jalore	Satisfactory	64	PM <sub>10</sub>	1/1
118	Jhalawar	Satisfactory	68	PM <sub>10</sub>	1/1
119	Jhansi	Good	47	PM <sub>10</sub>	1/1
120	Jhunjhunu	Satisfactory	76	PM <sub>10</sub>	1/1



## **Air Quality Index on Oct 04, 2024 @ 4 PM**

*(Average of past 24 hours)*

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
121	Jind	Satisfactory	97	PM <sub>10</sub>	1/1
122	Jodhpur	Satisfactory	66	PM <sub>10</sub>	5/5
123	Kadapa	Good	45	PM <sub>2.5</sub>	1/1
124	Kaithal	Moderate	150	PM <sub>10</sub>	1/1
125	Kalaburagi	Good	30	CO	1/2
126	Kalyan	Satisfactory	63	PM <sub>10</sub>	1/1
127	Kanchipuram	Good	41	PM <sub>10</sub>	1/1
128	Kanpur	Moderate	120	PM <sub>2.5</sub> , PM <sub>10</sub>	3/4
129	Karauli	Satisfactory	70	PM <sub>2.5</sub>	1/1
130	Karnal	Moderate	106	PM <sub>2.5</sub>	1/1
131	Kashipur	Moderate	112	PM <sub>10</sub>	1/1
132	Katni	Satisfactory	90	PM <sub>10</sub>	1/1
133	Keonjhar	Satisfactory	82	PM <sub>2.5</sub>	1/1
134	Khanna	Moderate	126	PM <sub>2.5</sub>	1/1
135	Khurja	Moderate	159	PM <sub>10</sub>	1/1
136	Kishanganj	Good	32	PM <sub>10</sub>	1/1
137	Kohima	Satisfactory	53	SO <sub>2</sub>	1/1
138	Kolhapur	Satisfactory	69	PM <sub>10</sub>	2/2
139	Kolkata	Satisfactory	73	PM <sub>2.5</sub> , PM <sub>10</sub>	6/7
140	Kollam	Good	49	PM <sub>10</sub>	1/1



## **Air Quality Index on Oct 04, 2024 @ 4 PM**

*(Average of past 24 hours)*

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
141	Korba	Satisfactory	80	PM <sub>10</sub>	2/2
142	Kota	Satisfactory	84	PM <sub>2.5</sub> , PM <sub>10</sub>	3/3
143	Kunjemura	Satisfactory	95	PM <sub>10</sub>	1/1
144	Kurukshetra	Moderate	164	PM <sub>2.5</sub>	1/1
145	Latur	Good	50	PM <sub>2.5</sub>	1/1
146	Lucknow	Satisfactory	94	PM <sub>2.5</sub>	5/6
147	Ludhiana	Satisfactory	99	PM <sub>2.5</sub>	1/1
148	Madikeri	Good	29	PM <sub>10</sub>	1/1
149	Mahad	Satisfactory	71	PM <sub>2.5</sub>	1/1
150	Mandi Gobindgarh	Moderate	157	PM <sub>2.5</sub>	1/1
151	Mandideep	Satisfactory	99	PM <sub>10</sub>	1/1
152	Mandikhera	Moderate	102	PM <sub>2.5</sub>	1/1
153	Manesar	Moderate	125	PM <sub>2.5</sub>	1/1
154	Mangalore	Good	30	SO <sub>2</sub>	1/1
155	Manguraha	Good	46	PM <sub>10</sub>	1/1
156	Meerut	Poor	241	PM <sub>2.5</sub>	3/3
157	Milupara	Satisfactory	70	PM <sub>10</sub>	1/1
158	Mira-Bhayandar	Satisfactory	59	PM <sub>10</sub>	1/1
159	Moradabad	Moderate	116	O <sub>3</sub> , PM <sub>10</sub>	6/7
160	Motihari	Good	37	CO	1/1





## **Air Quality Index on Oct 04, 2024 @ 4 PM**

*(Average of past 24 hours)*

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
161	Mumbai	Satisfactory	54	NO <sub>2</sub> , PM <sub>10</sub>	25/30
162	Munger	Satisfactory	59	PM <sub>2.5</sub>	1/1
163	Muzaffarnagar	Poor	242	PM <sub>2.5</sub>	1/1
164	Muzaffarpur	Satisfactory	63	O <sub>3</sub> , SO <sub>2</sub>	3/3
165	Mysuru	Good	46	PM <sub>10</sub>	1/1
166	Nagaur	Satisfactory	74	PM <sub>10</sub>	1/1
167	Nagpur	Satisfactory	94	PM <sub>10</sub>	4/4
168	Naharlagun	Good	9	PM <sub>10</sub>	1/1
169	Nalbari	Satisfactory	77	PM <sub>2.5</sub>	1/1
170	Narnaul	Satisfactory	81	SO <sub>2</sub>	1/1
171	Nashik	Satisfactory	51	PM <sub>2.5</sub> , PM <sub>10</sub>	4/4
172	Navi Mumbai	Satisfactory	68	PM <sub>10</sub>	5/8
173	Nayagarh	Satisfactory	58	PM <sub>10</sub>	1/1
174	Noida	Poor	228	O <sub>3</sub> , PM <sub>10</sub>	4/4
175	Ooty	Satisfactory	89	PM <sub>10</sub>	1/1
176	Pali	Satisfactory	87	PM <sub>10</sub>	1/1
177	Palwal	Satisfactory	70	PM <sub>10</sub>	1/1
178	Panchkula	Satisfactory	78	PM <sub>2.5</sub>	1/1
179	Panipat	Satisfactory	78	PM <sub>2.5</sub>	1/1
180	Parbhani	Moderate	119	PM <sub>10</sub>	1/1



## **Air Quality Index on Oct 04, 2024 @ 4 PM**

*(Average of past 24 hours)*

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
181	Patiala	Moderate	118	PM <sub>10</sub>	1/1
182	Patna	Satisfactory	80	PM <sub>2.5</sub> , PM <sub>10</sub>	5/6
183	Pimpri-Chinchwad	Good	42	PM <sub>2.5</sub> , CO, PM <sub>10</sub>	4/4
184	Pithampur	Moderate	109	PM <sub>10</sub>	1/1
185	Pratapgarh	Satisfactory	82	PM <sub>10</sub>	1/1
186	Prayagraj	Satisfactory	58	PM <sub>2.5</sub> , PM <sub>10</sub>	3/3
187	Puducherry	Satisfactory	66	O <sub>3</sub>	1/1
188	Pune	Satisfactory	71	CO, PM <sub>10</sub>	6/12
189	Raichur	Moderate	106	CO	1/1
190	Raipur	Satisfactory	81	PM <sub>10</sub>	4/4
191	Rairangpur	Satisfactory	97	PM <sub>10</sub>	1/1
192	Rajamahendravaram	Satisfactory	84	PM <sub>10</sub>	1/1
193	Rajgir	Satisfactory	64	PM <sub>10</sub>	1/1
194	Rajsamand	Satisfactory	52	PM <sub>10</sub>	1/1
195	Ramanagara	Good	36	O <sub>3</sub>	1/1
196	Ratlam	Satisfactory	95	PM <sub>10</sub>	1/1
197	Rishikesh	Satisfactory	58	PM <sub>10</sub>	1/1
198	Rohtak	Satisfactory	67	PM <sub>2.5</sub>	1/1
199	Rourkela	Moderate	107	PM <sub>2.5</sub> , PM <sub>10</sub>	3/3
200	Rupnagar	Satisfactory	80	PM <sub>10</sub>	1/1



## **Air Quality Index on Oct 04, 2024 @ 4 PM**

*(Average of past 24 hours)*

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
201	Sagar	Satisfactory	76	PM <sub>10</sub>	2/2
202	Saharsa	Good	44	PM <sub>10</sub>	1/1
203	Salem	Good	38	PM <sub>2.5</sub>	1/1
204	Samastipur	Moderate	103	CO	1/1
205	Sangli	Good	36	PM <sub>10</sub>	1/1
206	Sasaram	Satisfactory	57	CO	1/1
207	Satna	Satisfactory	68	PM <sub>10</sub>	1/1
208	Sawai Madhopur	Satisfactory	88	PM <sub>10</sub>	1/1
209	Shillong	Good	19	O <sub>3</sub>	1/2
210	Shivamogga	Good	40	PM <sub>10</sub>	1/1
211	Sikar	Satisfactory	72	PM <sub>10</sub>	1/1
212	Silchar	Satisfactory	54	PM <sub>10</sub>	1/1
213	Siliguri	Good	30	PM <sub>2.5</sub>	1/1
214	Singrauli	Moderate	111	PM <sub>10</sub>	1/1
215	Sirohi	Good	48	PM <sub>10</sub>	1/1
216	Sivasagar	Good	21	PM <sub>2.5</sub>	1/1
217	Siwan	Moderate	117	NO <sub>2</sub>	1/1
218	Solapur	Satisfactory	58	PM <sub>10</sub>	3/3
219	Sri Ganganagar	Moderate	117	PM <sub>10</sub>	1/1
220	Suakati	Moderate	105	PM <sub>10</sub>	1/1



## **Air Quality Index on Oct 04, 2024 @ 4 PM**

*(Average of past 24 hours)*

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
221	Surat	Satisfactory	65	CO	1/1
222	Tensa	Moderate	113	PM <sub>10</sub>	1/1
223	Thane	Satisfactory	77	PM <sub>10</sub>	3/3
224	Thiruvananthapuram	Good	44	CO, PM <sub>10</sub>	2/2
225	Thoothukudi	Good	27	O <sub>3</sub>	1/1
226	Thrissur	Good	48	PM <sub>10</sub>	1/1
227	Tirunelveli	Good	33	PM <sub>10</sub>	1/1
228	Tirupati	Good	35	PM <sub>2.5</sub>	1/2
229	Tirupur	Good	42	PM <sub>10</sub>	1/1
230	Tonk	Moderate	102	PM <sub>10</sub>	1/1
231	Tumakuru	Good	49	PM <sub>10</sub>	1/1
232	Udaipur	Satisfactory	76	PM <sub>10</sub>	1/1
233	Udupi	Good	28	NO <sub>2</sub>	1/1
234	Ujjain	Moderate	103	PM <sub>10</sub>	1/1
235	Ulhasnagar	Satisfactory	74	PM <sub>10</sub>	1/1
236	Vapi	Good	34	PM <sub>2.5</sub>	1/1
237	Varanasi	Moderate	119	PM <sub>10</sub>	4/4
238	Vatva	Satisfactory	67	PM <sub>10</sub>	1/1
239	Vellore	Good	42	PM <sub>10</sub>	1/1
240	Vijayapura	Good	39	PM <sub>10</sub>	1/1



## **Air Quality Index on Oct 04, 2024 @ 4 PM**

*(Average of past 24 hours)*

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
241	Vijayawada	Satisfactory	77	PM <sub>10</sub>	3/4
242	Virar	Satisfactory	83	PM <sub>10</sub>	1/1
243	Virudhunagar	Good	27	PM <sub>2.5</sub>	1/1
244	Vrindavan	Satisfactory	96	PM <sub>10</sub>	1/1
245	Yadgir	Good	39	PM <sub>2.5</sub>	1/1
246	Yamuna Nagar	Satisfactory	93	PM <sub>2.5</sub>	1/1



## **Air Quality Index on Oct 04, 2024 @ 4 PM**

*(Average of past 24 hours)*

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

1) Agartala, 2) Ajmer, 3) Baripada, 4) Bathinda, 5) Chikkamagaluru, 6) Chittorgarh, 7) Darbhanga, 8) Dehradun, 9) Dhanbad, 10) Ernakulam, 11) Haveri, 12) Hosur, 13) Jorapokhar, 14) Kannur, 15) Karwar, 16) Katihar, 17) Kochi, 18) Kolar, 19) Koppal, 20) Kozhikode, 21) Maihar, 22) Malegaon, 23) Nagaon, 24) Nanded, 25) Nandesari, 26) Palkalaiperur, 27) Pathardih, 28) Purnia, 29) Ramanathapuram, 30) Sirsa, 31) Sonipat, 32) Srinagar, 33) Talcher, 34) Tiruchirappalli, 35) Tumidih, 36) Visakhapatnam.

### **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