



## **Air Quality Index on Sep 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	Satisfactory	72	PM <sub>10</sub>	1/2
2	Agra	Good	33	PM <sub>2.5</sub> , PM <sub>10</sub>	5/6
3	Ahmedabad	Satisfactory	69	PM <sub>2.5</sub> , PM <sub>10</sub>	8/9
4	Aizawl	Good	38	O <sub>3</sub>	1/1
5	Ajmer	Satisfactory	54	PM <sub>2.5</sub>	1/1
6	Akola	Good	47	PM <sub>10</sub>	1/1
7	Alwar	Satisfactory	56	O <sub>3</sub>	1/1
8	Amaravati	Good	35	CO	1/1
9	Ambala	Satisfactory	72	PM <sub>2.5</sub>	1/1
10	Amravati	Satisfactory	51	PM <sub>10</sub>	2/2
11	Amritsar	Satisfactory	74	PM <sub>10</sub>	1/1
12	Anantapur	Good	47	PM <sub>10</sub>	1/1
13	Angul	Good	47	CO	1/1
14	Ankleshwar	Satisfactory	75	CO	1/1
15	Ariyalur	Good	39	PM <sub>10</sub>	1/1
16	Arrah	Satisfactory	98	PM <sub>10</sub>	1/1
17	Asansol	Good	48	PM <sub>2.5</sub> , PM <sub>10</sub>	4/4
18	Aurangabad (Bihar)	Good	50	PM <sub>10</sub>	1/1
19	Aurangabad (Maharashtra)	Good	40	NO <sub>2</sub> , PM <sub>10</sub>	3/3
20	Baddi	Satisfactory	69	PM <sub>10</sub>	1/1



## Air Quality Index on Sep 10, 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	73	PM <sub>10</sub>	1/1
22	Bagalkot	Good	46	PM <sub>10</sub>	1/1
23	Baghpat	Good	41	PM <sub>10</sub>	1/2
24	Bahadurgarh	Moderate	156	PM <sub>10</sub>	1/1
25	Balasure	Satisfactory	68	CO	1/1
26	Ballabgarh	Satisfactory	74	PM <sub>10</sub>	1/1
27	Banswara	Satisfactory	63	PM <sub>10</sub>	1/1
28	Baran	Good	41	O <sub>3</sub>	1/1
29	Barbil	Good	49	PM <sub>10</sub>	1/1
30	Bareilly	Good	44	PM <sub>2.5</sub> , PM <sub>10</sub>	2/2
31	Baripada	Satisfactory	63	O <sub>3</sub>	1/1
32	Barmer	Satisfactory	69	PM <sub>10</sub>	1/1
33	Barrackpore	Good	46	PM <sub>2.5</sub>	1/1
34	Bathinda	Satisfactory	69	PM <sub>10</sub>	1/1
35	Belapur	Good	37	PM <sub>2.5</sub>	1/1
36	Belgaum	Good	39	NO <sub>2</sub>	1/1
37	Bengaluru	Satisfactory	54	PM <sub>10</sub> , CO	13/14
38	Bettiah	Satisfactory	83	PM <sub>10</sub>	1/1
39	Bhagalpur	Satisfactory	74	PM <sub>10</sub>	2/2
40	Bharatpur	Good	48	O <sub>3</sub>	1/1



## Air Quality Index on Sep 10, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
41	Bhilai	Good	33	PM <sub>10</sub> , CO	3/3
42	Bhilwara	Good	44	PM <sub>10</sub>	1/1
43	Bhiwadi	Satisfactory	94	PM <sub>10</sub>	2/2
44	Bhiwandi	Satisfactory	53	PM <sub>10</sub>	1/1
45	Bhiwani	Satisfactory	66	PM <sub>10</sub>	1/1
46	Bhopal	Satisfactory	52	PM <sub>10</sub> , O <sub>3</sub>	3/3
47	Bhubaneswar	Good	49	PM <sub>10</sub> , O <sub>3</sub>	2/2
48	Bidar	Good	38	CO	1/1
49	Bihar Sharif	Satisfactory	90	PM <sub>10</sub>	1/1
50	Bikaner	Moderate	171	PM <sub>10</sub>	1/1
51	Bilaspur	Good	44	CO	1/1
52	Bileipada	Good	30	PM <sub>2.5</sub>	1/1
53	Boisar	Good	50	PM <sub>10</sub>	1/1
54	Bulandshahr	Satisfactory	52	PM <sub>10</sub>	1/1
55	Bundi	Good	37	PM <sub>10</sub>	1/1
56	Buxar	Good	20	O <sub>3</sub>	1/1
57	Byasanagar	Good	40	O <sub>3</sub>	1/1
58	Byrnihat	Poor	217	PM <sub>2.5</sub>	1/1
59	Chamarajanagar	Good	39	PM <sub>10</sub>	1/1
60	Chandigarh	Satisfactory	98	PM <sub>10</sub>	2/3



## **Air Quality Index on Sep 10, 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	Good	48	PM <sub>10</sub>	1/2
62	Charkhi Dadri	Moderate	103	PM <sub>2.5</sub>	1/1
63	Chengalpattu	Good	42	PM <sub>10</sub>	1/1
64	Chennai	Satisfactory	55	PM <sub>2.5</sub> , PM <sub>10</sub>	8/9
65	Chhapra	Satisfactory	63	PM <sub>2.5</sub>	1/1
66	Chikkaballapur	Good	25	PM <sub>10</sub>	1/1
67	Chikkamagaluru	Good	38	O <sub>3</sub>	1/1
68	Chittoor	Good	47	PM <sub>10</sub>	1/1
69	Chittorgarh	Satisfactory	79	PM <sub>10</sub>	1/1
70	Churu	Satisfactory	74	PM <sub>10</sub>	1/1
71	Coimbatore	Satisfactory	66	PM <sub>10</sub>	2/2
72	Cuddalore	Good	40	PM <sub>2.5</sub> , CO	2/2
73	Cuttack	Good	27	PM <sub>10</sub>	1/1
74	Dausa	Satisfactory	99	PM <sub>10</sub>	1/1
75	Davanagere	Good	20	CO	1/1
76	Dehradun	Good	31	PM <sub>10</sub>	1/1
77	Delhi	Moderate	106	PM <sub>2.5</sub> , PM <sub>10</sub>	35/40
78	Dewas	Satisfactory	65	PM <sub>10</sub>	1/1
79	Dharuhera	Satisfactory	74	PM <sub>2.5</sub>	1/1
80	Dharwad	Satisfactory	51	PM <sub>10</sub>	1/1



## Air Quality Index on Sep 10, 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	42	PM <sub>10</sub>	1/1
82	Dindigul	Good	37	PM <sub>10</sub>	1/1
83	Dungarpur	Good	46	PM <sub>10</sub>	1/1
84	Durgapur	Good	48	PM <sub>10</sub> , O <sub>3</sub>	3/3
85	Faridabad	Satisfactory	63	PM <sub>2.5</sub> , PM <sub>10</sub>	3/4
86	Fatehabad	Satisfactory	83	PM <sub>10</sub>	1/1
87	Firozabad	Good	44	PM <sub>2.5</sub> , PM <sub>10</sub>	2/2
88	Gadag	Good	28	PM <sub>10</sub>	1/1
89	Gandhinagar	Satisfactory	64	PM <sub>10</sub>	2/3
90	Gangtok	Good	45	O <sub>3</sub>	1/1
91	Gaya	Good	42	PM <sub>10</sub> , CO	3/3
92	Ghaziabad	Satisfactory	90	PM <sub>2.5</sub> , PM <sub>10</sub>	4/4
93	Gorakhpur	Satisfactory	68	PM <sub>10</sub>	1/1
94	Greater Noida	Moderate	146	PM <sub>10</sub>	2/2
95	Gummidipoondi	Satisfactory	83	PM <sub>10</sub>	1/1
96	Gurugram	Moderate	110	PM <sub>2.5</sub> , CO	3/4
97	Guwahati	Satisfactory	64	PM <sub>2.5</sub> , PM <sub>10</sub>	2/4
98	Gwalior	Satisfactory	72	PM <sub>10</sub> , CO	3/4
99	Hajipur	Satisfactory	86	PM <sub>2.5</sub>	1/1
100	Haldia	Good	31	CO	1/1



## Air Quality Index on Sep 10, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
101	Hanumangarh	Satisfactory	97	PM <sub>10</sub>	1/1
102	Hapur	Good	43	CO	1/1
103	Hassan	Good	28	PM <sub>10</sub>	1/1
104	Haveri	Satisfactory	91	NO <sub>2</sub>	1/1
105	Hisar	Satisfactory	77	PM <sub>2.5</sub>	1/1
106	Howrah	Good	44	NO <sub>2</sub> , PM <sub>10</sub>	4/4
107	Hubballi	Good	31	PM <sub>10</sub>	1/2
108	Hyderabad	Satisfactory	55	PM <sub>10</sub>	13/14
109	Imphal	Moderate	103	SO <sub>2</sub>	1/2
110	Indore	Good	44	PM <sub>10</sub> , SO <sub>2</sub>	3/5
111	Jabalpur	Satisfactory	51	CO, O <sub>3</sub>	4/4
112	Jaipur	Satisfactory	100	PM <sub>10</sub> , O <sub>3</sub>	6/6
113	Jaisalmer	Satisfactory	73	PM <sub>10</sub>	1/1
114	Jalandhar	Satisfactory	67	PM <sub>10</sub>	1/1
115	Jalgaon	Satisfactory	66	PM <sub>10</sub>	1/1
116	Jalore	Satisfactory	62	PM <sub>10</sub>	1/1
117	Jhalawar	Good	45	O <sub>3</sub>	1/1
118	Jhansi	Good	50	PM <sub>10</sub>	1/1
119	Jhunjhunu	Good	45	O <sub>3</sub>	1/1
120	Jodhpur	Satisfactory	58	PM <sub>10</sub>	5/5



## Air Quality Index on Sep 10, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
121	Kaithal	Satisfactory	70	PM <sub>10</sub>	1/1
122	Kalaburagi	Good	38	PM <sub>10</sub>	2/2
123	Kalyan	Good	25	PM <sub>10</sub>	1/1
124	Kanchipuram	Good	34	PM <sub>10</sub>	1/1
125	Kanpur	Satisfactory	54	NO <sub>2</sub> , PM <sub>10</sub> , PM <sub>2.5</sub>	3/4
126	Karauli	Good	43	O <sub>3</sub>	1/1
127	Karnal	Good	46	PM <sub>2.5</sub>	1/1
128	Kashipur	Good	50	PM <sub>10</sub>	1/1
129	Katihar	Good	34	PM <sub>2.5</sub>	1/1
130	Katni	Satisfactory	67	PM <sub>10</sub>	1/1
131	Khanna	Satisfactory	74	PM <sub>10</sub>	1/1
132	Kishanganj	Satisfactory	65	PM <sub>10</sub>	1/1
133	Kohima	Good	48	SO <sub>2</sub>	1/1
134	Kolar	Good	38	CO	1/1
135	Kolhapur	Good	39	PM <sub>10</sub>	2/2
136	Kolkata	Good	43	NO <sub>2</sub> , CO	7/7
137	Kollam	Satisfactory	58	PM <sub>2.5</sub>	1/1
138	Koppal	Good	36	CO	1/1
139	Korba	Good	28	NO <sub>2</sub> , PM <sub>10</sub>	2/2
140	Kota	Satisfactory	68	PM <sub>10</sub> , O <sub>3</sub>	3/3



## Air Quality Index on Sep 10, 2024 @ 4 PM

*(Average of past 24 hours)*

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
141	Kunjemura	Good	25	CO	1/1
142	Kurukshetra	Satisfactory	52	PM <sub>10</sub>	1/1
143	Latur	Good	41	PM <sub>10</sub>	1/1
144	Lucknow	Good	50	PM <sub>2.5</sub> , CO	6/6
145	Ludhiana	Satisfactory	73	PM <sub>10</sub>	1/1
146	Madikeri	Good	19	PM <sub>10</sub>	1/1
147	Mahad	Good	26	O <sub>3</sub>	1/1
148	Malegaon	Satisfactory	72	PM <sub>10</sub>	1/1
149	Mandi Gobindgarh	Satisfactory	83	PM <sub>2.5</sub>	1/1
150	Mandideep	Good	42	PM <sub>10</sub>	1/1
151	Mandikhera	Moderate	103	PM <sub>2.5</sub>	1/1
152	Manesar	Moderate	146	PM <sub>2.5</sub>	1/1
153	Mangalore	Good	31	O <sub>3</sub>	1/1
154	Manguraha	Satisfactory	52	PM <sub>10</sub>	1/1
155	Meerut	Good	44	PM <sub>10</sub> , CO	3/3
156	Mira-Bhayandar	Satisfactory	52	PM <sub>10</sub>	1/1
157	Moradabad	Satisfactory	56	PM <sub>2.5</sub> , PM <sub>10</sub>	6/7
158	Mumbai	Good	31	PM <sub>10</sub> , O <sub>3</sub>	20/30
159	Munger	Moderate	119	CO	1/1
160	Muzaffarnagar	Moderate	111	PM <sub>2.5</sub>	1/1





## Air Quality Index on Sep 10, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
161	Muzaffarpur	Satisfactory	53	PM <sub>10</sub> , CO, O <sub>3</sub>	3/3
162	Mysuru	Good	44	O <sub>3</sub>	1/1
163	Nagaon	Satisfactory	53	PM <sub>2.5</sub>	1/1
164	Nagaur	Satisfactory	83	PM <sub>10</sub>	1/1
165	Nagpur	Good	49	PM <sub>10</sub> , CO	4/4
166	Naharlagun	Good	43	PM <sub>10</sub>	1/1
167	Nalbari	Satisfactory	62	PM <sub>2.5</sub>	1/1
168	Nanded	Good	31	O <sub>3</sub>	1/1
169	Narnaul	Satisfactory	66	PM <sub>2.5</sub>	1/1
170	Nashik	Good	35	PM <sub>2.5</sub> , PM <sub>10</sub>	4/4
171	Navi Mumbai	Good	48	PM <sub>10</sub> , CO	5/8
172	Nayagarh	Good	30	PM <sub>10</sub>	1/1
173	Noida	Moderate	113	PM <sub>10</sub>	3/4
174	Ooty	Satisfactory	55	PM <sub>10</sub>	1/1
175	Pali	Satisfactory	62	CO	1/1
176	Palkalaiperur	Good	23	PM <sub>10</sub>	1/1
177	Palwal	Good	50	PM <sub>10</sub>	1/1
178	Panchkula	Good	40	PM <sub>2.5</sub>	1/1
179	Panipat	Satisfactory	88	PM <sub>2.5</sub>	1/1
180	Parbhani	Satisfactory	55	CO	1/1



## Air Quality Index on Sep 10, 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	Good	47	PM <sub>10</sub>	1/1
182	Patna	Satisfactory	67	PM <sub>10</sub> , O <sub>3</sub>	5/6
183	Pimpri-Chinchwad	Good	25	NO <sub>2</sub> , PM <sub>10</sub>	3/4
184	Pithampur	Satisfactory	56	PM <sub>10</sub>	1/1
185	Pratapgarh	Good	46	O <sub>3</sub>	1/1
186	Prayagraj	Good	39	PM <sub>10</sub> , SO <sub>2</sub>	3/3
187	Puducherry	Good	44	O <sub>3</sub>	1/1
188	Pune	Good	48	PM <sub>10</sub> , CO	5/12
189	Purnia	Good	44	CO	1/1
190	Raichur	Moderate	105	CO	1/1
191	Raipur	Good	33	PM <sub>10</sub> , CO	4/4
192	Rairangpur	Good	21	PM <sub>2.5</sub>	1/1
193	Rajamahendravaram	Good	38	PM <sub>10</sub>	1/1
194	Rajsamand	Satisfactory	54	O <sub>3</sub>	1/1
195	Ramanagara	Good	32	SO <sub>2</sub>	1/1
196	Ramanathapuram	Good	33	PM <sub>10</sub>	1/1
197	Ratlam	Good	32	SO <sub>2</sub>	1/1
198	Rishikesh	Good	36	PM <sub>10</sub>	1/1
199	Rohtak	Moderate	114	PM <sub>2.5</sub>	1/1
200	Rourkela	Good	38	PM <sub>10</sub> , CO	2/3



## Air Quality Index on Sep 10, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
201	Rupnagar	Moderate	118	PM <sub>10</sub>	1/1
202	Sagar	Satisfactory	54	PM <sub>10</sub>	2/2
203	Saharsa	Good	43	PM <sub>10</sub>	1/1
204	Salem	Good	42	CO	1/1
205	Samastipur	Moderate	123	PM <sub>2.5</sub>	1/1
206	Sangli	Good	24	O <sub>3</sub>	1/1
207	Sasaram	Good	32	CO	1/1
208	Satna	Satisfactory	60	PM <sub>10</sub>	1/1
209	Sawai Madhopur	Moderate	108	O <sub>3</sub>	1/1
210	Shivamogga	Good	46	PM <sub>10</sub>	1/1
211	Sikar	Good	46	O <sub>3</sub>	1/1
212	Silchar	Satisfactory	58	CO	1/1
213	Siliguri	Good	48	PM <sub>10</sub>	1/1
214	Singrauli	Satisfactory	61	PM <sub>2.5</sub>	1/1
215	Sirsa	Satisfactory	68	O <sub>3</sub>	1/1
216	Sivasagar	Satisfactory	57	PM <sub>10</sub>	1/1
217	Siwan	Moderate	170	PM <sub>2.5</sub>	1/1
218	Solapur	Satisfactory	57	PM <sub>10</sub>	3/3
219	Sonipat	Satisfactory	58	PM <sub>10</sub>	1/1
220	Sri Ganganagar	Poor	254	PM <sub>2.5</sub>	1/1



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

*(Average of past 24 hours)*

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
221	Suakati	Satisfactory	63	O <sub>3</sub>	1/1
222	Surat	Satisfactory	68	CO	1/1
223	Talcher	Satisfactory	60	CO	1/1
224	Tensa	Good	34	NO <sub>2</sub>	1/1
225	Thane	Good	42	PM <sub>2.5</sub> , CO, PM <sub>10</sub>	3/3
226	Thiruvananthapuram	Good	42	NO <sub>2</sub> , PM <sub>10</sub>	2/2
227	Thoothukudi	Good	43	PM <sub>10</sub>	1/1
228	Tirunelveli	Good	21	PM <sub>2.5</sub>	1/1
229	Tirupati	Good	37	PM <sub>2.5</sub> , PM <sub>10</sub>	2/2
230	Tirupur	Satisfactory	61	PM <sub>10</sub>	1/1
231	Tumakuru	Satisfactory	81	PM <sub>10</sub>	1/1
232	Udaipur	Satisfactory	68	PM <sub>10</sub>	1/1
233	Udupi	Good	26	SO <sub>2</sub>	1/1
234	Ujjain	Satisfactory	92	O <sub>3</sub>	1/1
235	Ulhasnagar	Satisfactory	60	PM <sub>10</sub>	1/1
236	Vapi	Good	48	SO <sub>2</sub>	1/1
237	Varanasi	Good	47	NO <sub>2</sub> , PM <sub>10</sub> , SO <sub>2</sub>	4/4
238	Vatva	Satisfactory	69	PM <sub>10</sub>	1/1
239	Vellore	Good	27	PM <sub>10</sub>	1/1
240	Vijayapura	Good	39	PM <sub>10</sub>	1/1



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

*(Average of past 24 hours)*

<b>S.No</b>	<b>City</b>	<b>Air Quality</b>	<b>Index Value</b>	<b>Prominent Pollutant</b>	<b>No. of Stations Participated/ Total Stations</b>
241	Vijayawada	Satisfactory	54	PM <sub>2.5</sub>	1/4
242	Virar	Good	47	PM <sub>10</sub>	1/1
243	Visakhapatnam	Satisfactory	90	PM <sub>10</sub>	1/1
244	Vrindavan	Moderate	102	PM <sub>10</sub>	1/1
245	Yadgir	Good	30	PM <sub>10</sub>	1/1
246	Yamuna Nagar	Satisfactory	54	PM <sub>10</sub>	1/1



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

*(Average of past 24 hours)*

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

1) Ahmednagar, 2) Araria, 3) Begusarai, 4) Brajrajnagar, 5) Chhal, 6) Damoh, 7) Darbhanga, 8) Dhanbad, 9) Dholpur, 10) Eloor, 11) Ernakulam, 12) Hosur, 13) Jalna, 14) Jind, 15) Jorapokhar, 16) Kadapa, 17) Kannur, 18) Karwar, 19) Keonjhar, 20) Khurja, 21) Kochi, 22) Kozhikode, 23) Maihar, 24) Milupara, 25) Motihari, 26) Nandesari, 27) Pathardih, 28) Rajgir, 29) Shillong, 30) Sirohi, 31) Srinagar, 32) Thrissur, 33) Tiruchirappalli, 34) Tonk, 35) Tumidih, 36) 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