



## Air Quality Index on Oct 06, 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	Good	44	PM <sub>10</sub>	6/6
2	Ahmedabad	Moderate	122	PM <sub>2.5</sub>	7/9
3	Ahmednagar	Moderate	103	PM <sub>10</sub>	1/1
4	Aizawl	Good	22	PM <sub>10</sub>	1/1
5	Ajmer	Satisfactory	64	PM <sub>10</sub>	1/1
6	Akola	Satisfactory	93	PM <sub>10</sub>	1/1
7	Alwar	Satisfactory	75	PM <sub>10</sub>	1/1
8	Amaravati	Moderate	103	PM <sub>10</sub>	1/1
9	Ambala	Satisfactory	69	PM <sub>2.5</sub>	1/1
10	Amravati	Satisfactory	86	PM <sub>10</sub>	2/2
11	Amritsar	Good	49	CO	1/1
12	Anantapur	Satisfactory	66	PM <sub>2.5</sub>	1/1
13	Angul	Moderate	157	PM <sub>10</sub>	1/1
14	Ankleshwar	Satisfactory	71	PM <sub>10</sub>	1/1
15	Araria	Good	38	PM <sub>10</sub>	1/1
16	Ariyalur	Good	23	PM <sub>10</sub>	1/1
17	Arrah	Satisfactory	69	O <sub>3</sub>	1/1
18	Asansol	Satisfactory	78	PM <sub>10</sub> , PM <sub>2.5</sub>	4/4
19	Aurangabad (Bihar)	Moderate	102	PM <sub>10</sub>	1/1
20	Aurangabad (Maharashtra)	Satisfactory	68	PM <sub>10</sub> , PM <sub>2.5</sub>	3/3



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21	Baddi	Moderate	109	PM <sub>10</sub>	1/1
22	Badlapur	Satisfactory	94	PM <sub>10</sub>	1/1
23	Bagalkot	Good	48	PM <sub>10</sub>	1/1
24	Baghpat	Moderate	141	PM <sub>10</sub>	1/2
25	Bahadurgarh	Moderate	115	PM <sub>10</sub>	1/1
26	Balasure	Satisfactory	67	PM <sub>10</sub>	1/1
27	Ballabgarh	Moderate	108	PM <sub>10</sub>	1/1
28	Banswara	Satisfactory	86	PM <sub>10</sub>	1/1
29	Baran	Satisfactory	92	PM <sub>10</sub>	1/1
30	Barbil	Moderate	117	PM <sub>10</sub>	1/1
31	Bareilly	Good	41	PM <sub>10</sub>	2/2
32	Baripada	Satisfactory	86	PM <sub>10</sub>	1/1
33	Barmer	Satisfactory	54	PM <sub>10</sub>	1/1
34	Barrackpore	Satisfactory	70	CO	1/1
35	Bathinda	Moderate	126	PM <sub>10</sub>	1/1
36	Begusarai	Good	35	NO <sub>2</sub>	1/1
37	Belapur	Satisfactory	71	O <sub>3</sub>	1/1
38	Belgaum	Good	32	PM <sub>10</sub>	1/1
39	Bengaluru	Satisfactory	56	PM <sub>10</sub> , CO	10/14
40	Bettiah	Satisfactory	68	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
41	Bhagalpur	Satisfactory	80	PM <sub>10</sub> , PM <sub>2.5</sub>	2/2
42	Bharatpur	Satisfactory	85	O <sub>3</sub>	1/1
43	Bhilai	Satisfactory	73	PM <sub>10</sub> , O <sub>3</sub>	3/3
44	Bhilwara	Satisfactory	78	PM <sub>10</sub>	1/1
45	Bhiwadi	Satisfactory	98	PM <sub>10</sub>	2/2
46	Bhiwandi	Satisfactory	80	PM <sub>10</sub>	1/1
47	Bhiwani	Satisfactory	86	PM <sub>10</sub>	1/1
48	Bhopal	Moderate	105	PM <sub>10</sub>	3/3
49	Bhubaneswar	Satisfactory	92	PM <sub>10</sub>	2/2
50	Bidar	Satisfactory	88	PM <sub>10</sub>	1/1
51	Bihar Sharif	Satisfactory	64	PM <sub>10</sub>	1/1
52	Bikaner	Satisfactory	61	PM <sub>10</sub>	1/1
53	Bilaspur	Good	45	PM <sub>10</sub>	1/1
54	Bileipada	Moderate	147	PM <sub>10</sub>	1/1
55	Boisar	Moderate	106	PM <sub>10</sub>	1/1
56	Brajrajnagar	Satisfactory	80	PM <sub>10</sub>	1/1
57	Bulandshahr	Moderate	117	PM <sub>10</sub>	1/1
58	Bundi	Moderate	105	PM <sub>10</sub>	1/1
59	Buxar	Satisfactory	51	CO	1/1
60	Byasanagar	Satisfactory	89	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
61	Byrnihat	Moderate	108	PM <sub>2.5</sub>	1/1
62	Chamarajanagar	Satisfactory	51	PM <sub>10</sub>	1/1
63	Chandigarh	Moderate	105	PM <sub>10</sub>	3/3
64	Chandrapur	Satisfactory	70	PM <sub>10</sub>	1/2
65	Charkhi Dadri	Satisfactory	78	PM <sub>2.5</sub>	1/1
66	Chengalpattu	Good	47	PM <sub>10</sub>	1/1
67	Chennai	Satisfactory	70	PM <sub>10</sub>	7/9
68	Chhal	Satisfactory	86	O <sub>3</sub>	1/1
69	Chikkaballapur	Good	27	PM <sub>10</sub>	1/1
70	Chikkamagaluru	Good	36	PM <sub>10</sub>	1/1
71	Chittoor	Satisfactory	52	PM <sub>10</sub>	1/1
72	Chittorgarh	Satisfactory	76	PM <sub>10</sub>	1/1
73	Churu	Satisfactory	99	PM <sub>10</sub>	1/1
74	Coimbatore	Satisfactory	54	PM <sub>10</sub>	2/2
75	Cuddalore	Good	28	PM <sub>10</sub> , PM <sub>2.5</sub>	2/2
76	Cuttack	Moderate	120	PM <sub>10</sub>	1/1
77	Damoh	Moderate	126	PM <sub>10</sub>	1/1
78	Dausa	Satisfactory	77	PM <sub>10</sub>	1/1
79	Davanagere	Good	28	PM <sub>2.5</sub>	1/1
80	Dehradun	Satisfactory	81	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
81	Delhi	Moderate	143	PM <sub>10</sub>	34/40
82	Dewas	Satisfactory	97	PM <sub>10</sub>	1/1
83	Dharuhera	Satisfactory	61	PM <sub>2.5</sub>	1/1
84	Dharwad	Satisfactory	62	PM <sub>10</sub>	1/1
85	Dholpur	Satisfactory	52	PM <sub>2.5</sub>	1/1
86	Dhule	Satisfactory	81	PM <sub>10</sub>	1/1
87	Dindigul	Good	39	PM <sub>10</sub>	1/1
88	Dungarpur	Satisfactory	65	PM <sub>10</sub>	1/1
89	Durgapur	Moderate	153	PM <sub>10</sub> , PM <sub>2.5</sub>	3/3
90	Faridabad	Satisfactory	82	PM <sub>10</sub> , PM <sub>2.5</sub> , CO	4/4
91	Firozabad	Satisfactory	54	PM <sub>2.5</sub>	2/2
92	Gadag	Good	34	PM <sub>10</sub>	1/1
93	Gandhinagar	Satisfactory	86	PM <sub>10</sub>	2/3
94	Gaya	Satisfactory	92	PM <sub>2.5</sub> , O <sub>3</sub>	3/3
95	Ghaziabad	Moderate	162	PM <sub>10</sub>	4/4
96	Gorakhpur	Satisfactory	75	PM <sub>10</sub>	1/1
97	Greater Noida	Moderate	172	PM <sub>10</sub>	1/2
98	Gummidipoondi	Moderate	142	PM <sub>2.5</sub>	1/1
99	Gurugram	Moderate	108	PM <sub>2.5</sub>	2/4
100	Guwahati	Good	30	PM <sub>10</sub> , PM <sub>2.5</sub> , CO	4/4



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
101	Gwalior	Satisfactory	96	PM <sub>10</sub>	3/4
102	Hajipur	Satisfactory	79	PM <sub>10</sub>	1/1
103	Haldia	Good	45	PM <sub>10</sub>	1/1
104	Hanumangarh	Moderate	111	PM <sub>10</sub>	1/1
105	Hapur	Moderate	141	PM <sub>2.5</sub>	1/1
106	Hassan	Good	50	PM <sub>10</sub>	1/1
107	Haveri	Good	43	PM <sub>10</sub>	1/1
108	Hisar	Satisfactory	79	PM <sub>10</sub>	1/1
109	Howrah	Satisfactory	69	PM <sub>10</sub> , PM <sub>2.5</sub>	4/4
110	Hubballi	Good	44	PM <sub>10</sub> , CO	2/2
111	Hyderabad	Satisfactory	88	PM <sub>10</sub> , PM <sub>2.5</sub>	13/14
112	Imphal	Severe	424	PM <sub>2.5</sub>	1/2
113	Indore	Satisfactory	69	PM <sub>10</sub> , PM <sub>2.5</sub>	4/6
114	Jabalpur	Moderate	112	PM <sub>10</sub> , PM <sub>2.5</sub> , O <sub>3</sub>	3/4
115	Jaipur	Moderate	111	PM <sub>10</sub> , O <sub>3</sub>	5/6
116	Jaisalmer	Satisfactory	58	PM <sub>10</sub>	1/1
117	Jalandhar	Satisfactory	61	PM <sub>10</sub>	1/1
118	Jalgaon	Moderate	136	PM <sub>10</sub>	1/1
119	Jalna	Moderate	152	PM <sub>2.5</sub>	1/1
120	Jalore	Satisfactory	81	PM <sub>10</sub>	1/1



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121	Jhalawar	Satisfactory	80	PM <sub>10</sub>	1/1
122	Jhansi	Good	46	PM <sub>10</sub>	1/1
123	Jhunjhunu	Satisfactory	96	PM <sub>10</sub>	1/1
124	Jind	Satisfactory	76	PM <sub>10</sub>	1/1
125	Jodhpur	Satisfactory	82	PM <sub>10</sub>	5/5
126	Kadapa	Satisfactory	58	PM <sub>10</sub>	1/1
127	Kaithal	Satisfactory	72	PM <sub>10</sub>	1/1
128	Kalaburagi	Good	30	CO, SO <sub>2</sub>	2/2
129	Kalyan	Satisfactory	55	PM <sub>10</sub>	1/1
130	Kanchipuram	Good	44	PM <sub>10</sub>	1/1
131	Kanpur	Moderate	105	PM <sub>10</sub> , PM <sub>2.5</sub>	3/4
132	Karnal	Satisfactory	66	PM <sub>2.5</sub>	1/1
133	Katni	Satisfactory	99	PM <sub>10</sub>	1/1
134	Keonjhar	Satisfactory	99	PM <sub>10</sub>	1/1
135	Khanna	Satisfactory	68	PM <sub>2.5</sub>	1/1
136	Khurja	Satisfactory	100	PM <sub>10</sub>	1/1
137	Kishanganj	Good	24	PM <sub>10</sub>	1/1
138	Kohima	Satisfactory	64	PM <sub>2.5</sub>	1/1
139	Kolar	Good	44	CO	1/1
140	Kolhapur	Satisfactory	66	PM <sub>10</sub> , O <sub>3</sub>	2/2



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141	Kolkata	Satisfactory	68	PM <sub>10</sub> , NO <sub>2</sub>	7/7
142	Kollam	Good	42	PM <sub>10</sub>	1/1
143	Koppal	Good	43	CO	1/1
144	Korba	Satisfactory	72	PM <sub>10</sub>	2/2
145	Kota	Satisfactory	92	PM <sub>10</sub> , PM <sub>2.5</sub>	3/3
146	Kunjemura	Moderate	118	PM <sub>10</sub>	1/1
147	Kurukshetra	Satisfactory	80	O <sub>3</sub>	1/1
148	Latur	Satisfactory	89	PM <sub>2.5</sub>	1/1
149	Lucknow	Satisfactory	73	PM <sub>10</sub> , PM <sub>2.5</sub>	6/6
150	Ludhiana	Satisfactory	54	CO	1/1
151	Madikeri	Good	28	PM <sub>10</sub>	1/1
152	Mahad	Satisfactory	70	PM <sub>10</sub>	1/1
153	Malegaon	Satisfactory	79	PM <sub>10</sub>	1/1
154	Mandi Gobindgarh	Moderate	133	PM <sub>2.5</sub>	1/1
155	Mandideep	Moderate	125	PM <sub>10</sub>	1/1
156	Mandikhera	Satisfactory	58	PM <sub>2.5</sub>	1/1
157	Mangalore	Good	48	PM <sub>10</sub>	1/1
158	Manguraha	Satisfactory	62	PM <sub>10</sub>	1/1
159	Meerut	Moderate	148	PM <sub>10</sub> , PM <sub>2.5</sub>	3/3
160	Mira-Bhayandar	Satisfactory	74	PM <sub>10</sub>	1/1





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161	Moradabad	Moderate	112	PM <sub>10</sub> , PM <sub>2.5</sub>	5/7
162	Mumbai	Satisfactory	61	PM <sub>10</sub> , NO <sub>2</sub> , O <sub>3</sub>	27/30
163	Munger	Good	50	PM <sub>2.5</sub>	1/1
164	Muzaffarnagar	Poor	230	PM <sub>2.5</sub>	1/1
165	Muzaffarpur	Satisfactory	68	PM <sub>2.5</sub> , O <sub>3</sub>	3/3
166	Mysuru	Good	47	PM <sub>10</sub>	1/1
167	Nagaon	Satisfactory	67	CO	1/1
168	Nagaur	Moderate	101	PM <sub>10</sub>	1/1
169	Nagpur	Satisfactory	93	PM <sub>10</sub>	4/4
170	Nalbari	Satisfactory	66	PM <sub>2.5</sub>	1/1
171	Nanded	Satisfactory	83	PM <sub>10</sub>	1/1
172	Narnaul	Satisfactory	57	O <sub>3</sub>	1/1
173	Nashik	Satisfactory	65	PM <sub>10</sub> , PM <sub>2.5</sub> , O <sub>3</sub>	3/4
174	Navi Mumbai	Satisfactory	86	PM <sub>10</sub>	5/8
175	Nayagarh	Good	48	PM <sub>10</sub>	1/1
176	Noida	Moderate	144	PM <sub>10</sub>	4/4
177	Pali	Moderate	104	PM <sub>10</sub>	1/1
178	Palkalaiperur	Good	11	SO <sub>2</sub>	1/1
179	Palwal	Satisfactory	70	PM <sub>10</sub>	1/1
180	Panipat	Satisfactory	78	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
181	Parbhani	Moderate	124	PM <sub>2.5</sub>	1/1
182	Patna	Satisfactory	58	PM <sub>10</sub>	5/6
183	Pimpri-Chinchwad	Satisfactory	56	PM <sub>10</sub> , PM <sub>2.5</sub> , CO	4/4
184	Pithampur	Moderate	148	PM <sub>10</sub>	1/1
185	Pratapgarh	Satisfactory	75	PM <sub>10</sub>	1/1
186	Prayagraj	Good	45	PM <sub>10</sub>	2/3
187	Puducherry	Satisfactory	59	O <sub>3</sub>	1/1
188	Pune	Satisfactory	71	PM <sub>10</sub> , CO	7/12
189	Purnia	Satisfactory	54	PM <sub>2.5</sub>	1/1
190	Raichur	Moderate	109	CO	1/1
191	Raipur	Satisfactory	88	PM <sub>10</sub>	4/4
192	Rairangpur	Satisfactory	88	PM <sub>10</sub>	1/1
193	Rajamahendravaram	Satisfactory	70	PM <sub>10</sub>	1/1
194	Rajsamand	Satisfactory	61	O <sub>3</sub>	1/1
195	Ramanathapuram	Good	19	PM <sub>10</sub>	1/1
196	Ratlam	Satisfactory	99	PM <sub>10</sub>	1/1
197	Rishikesh	Satisfactory	71	PM <sub>10</sub>	1/1
198	Rohtak	Good	49	O <sub>3</sub>	1/1
199	Rourkela	Satisfactory	85	PM <sub>10</sub>	3/3
200	Rupnagar	Moderate	113	PM <sub>10</sub>	1/1



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201	Sagar	Satisfactory	73	PM <sub>10</sub>	2/2
202	Saharsa	Satisfactory	60	PM <sub>10</sub>	1/1
203	Salem	Good	33	PM <sub>10</sub>	1/1
204	Samastipur	Moderate	103	CO	1/1
205	Sangli	Good	41	PM <sub>10</sub>	1/1
206	Sasaram	Satisfactory	59	CO	1/1
207	Satna	Satisfactory	69	PM <sub>10</sub>	1/1
208	Sawai Madhopur	Satisfactory	85	PM <sub>10</sub>	1/1
209	Shillong	Good	34	PM <sub>2.5</sub>	1/2
210	Shivamogga	Good	39	PM <sub>10</sub>	1/1
211	Sikar	Satisfactory	89	PM <sub>10</sub>	1/1
212	Silchar	Satisfactory	53	PM <sub>10</sub>	1/1
213	Siliguri	Good	42	PM <sub>10</sub>	1/1
214	Sirohi	Satisfactory	63	PM <sub>10</sub>	1/1
215	Sivasagar	Good	35	PM <sub>10</sub>	1/1
216	Siwan	Satisfactory	100	NO <sub>2</sub>	1/1
217	Solapur	Satisfactory	87	PM <sub>10</sub>	2/3
218	Sri Ganganagar	Satisfactory	85	PM <sub>10</sub>	1/1
219	Suakati	Moderate	101	PM <sub>10</sub>	1/1
220	Surat	Satisfactory	73	CO	1/1



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221	Tensa	Moderate	107	PM <sub>10</sub>	1/1
222	Thane	Satisfactory	72	PM <sub>10</sub> , CO	3/3
223	Thiruvananthapuram	Satisfactory	59	PM <sub>10</sub>	1/2
224	Thoothukudi	Good	46	PM <sub>10</sub>	1/1
225	Thrissur	Good	48	PM <sub>10</sub>	1/1
226	Tirunelveli	Good	35	CO	1/1
227	Tirupati	Satisfactory	68	PM <sub>2.5</sub>	1/2
228	Tirupur	Satisfactory	55	PM <sub>10</sub>	1/1
229	Tonk	Moderate	120	PM <sub>10</sub>	1/1
230	Tumakuru	Good	41	PM <sub>10</sub>	1/1
231	Udaipur	Satisfactory	79	PM <sub>10</sub>	1/1
232	Udupi	Good	31	CO	1/1
233	Ujjain	Moderate	105	PM <sub>10</sub>	1/1
234	Ulhasnagar	Good	45	PM <sub>2.5</sub>	1/1
235	Vapi	Good	45	PM <sub>2.5</sub>	1/1
236	Varanasi	Moderate	106	PM <sub>10</sub> , PM <sub>2.5</sub>	4/4
237	Vatva	Satisfactory	86	PM <sub>10</sub>	1/1
238	Vellore	Good	40	PM <sub>10</sub>	1/1
239	Vijayapura	Good	40	PM <sub>10</sub>	1/1
240	Vijayawada	Satisfactory	83	PM <sub>10</sub>	2/4



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241	Virar	Satisfactory	61	PM <sub>10</sub>	1/1
242	Virudhunagar	Good	25	PM <sub>10</sub>	1/1
243	Visakhapatnam	Moderate	200	PM <sub>10</sub>	1/1
244	Yamuna Nagar	Satisfactory	90	PM <sub>10</sub>	1/1



## **Air Quality Index on Oct 06, 2024 @ 4 PM**

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







1) Agartala, 2) Chhapra, 3) Darbhanga, 4) Dhanbad, 5) Eloor, 6) Ernakulam, 7) Fatehabad, 8) Gangtok, 9) Hosur, 10) Jorapokhar, 11) Kannur, 12) Karauli, 13) Karwar, 14) Kashipur, 15) Katihar, 16) Kochi, 17) Kozhikode, 18) Maihar, 19) Manesar, 20) Milupara, 21) Motihari, 22) Naharlagun, 23) Nandesari, 24) Ooty, 25) Panchkula, 26) Pathardih, 27) Patiala, 28) Rajgir, 29) Ramanagara, 30) Singrauli, 31) Sirsa, 32) Sonipat, 33) Srinagar, 34) Talcher, 35) Tiruchirappalli, 36) Tumidih, 37) Vrindavan, 38) Yadgir.

### **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