



## **Air Quality Index on Oct 18, 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	Moderate	138	PM <sub>10</sub>	1/2
2	Agra	Moderate	101	PM <sub>10</sub>	6/6
3	Ahmedabad	Moderate	150	PM <sub>2.5</sub>	8/9
4	Ahmednagar	Moderate	113	PM <sub>10</sub>	1/1
5	Aizawl	Satisfactory	81	PM <sub>10</sub>	1/1
6	Ajmer	Satisfactory	83	PM <sub>10</sub>	1/1
7	Akola	Satisfactory	98	PM <sub>10</sub>	1/1
8	Alwar	Satisfactory	94	PM <sub>10</sub>	1/1
9	Amaravati	Good	34	CO	1/1
10	Ambala	Moderate	145	PM <sub>10</sub>	1/1
11	Amravati	Satisfactory	90	PM <sub>10</sub>	2/2
12	Amritsar	Moderate	154	PM <sub>2.5</sub>	1/1
13	Anantapur	Good	42	CO	1/1
14	Angul	Satisfactory	53	PM <sub>10</sub>	1/1
15	Ankleshwar	Moderate	117	PM <sub>2.5</sub>	1/1
16	Araria	Moderate	115	PM <sub>10</sub>	1/1
17	Ariyalur	Good	38	PM <sub>10</sub>	1/1
18	Asansol	Satisfactory	98	PM <sub>2.5</sub>	4/4
19	Aurangabad (Bihar)	Moderate	147	PM <sub>10</sub>	1/1
20	Aurangabad (Maharashtra)	Satisfactory	98	PM <sub>10</sub>	2/3



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21	Baddi	Poor	219	O <sub>3</sub>	1/1
22	Badlapur	Moderate	133	PM <sub>10</sub>	1/1
23	Bagalkot	Good	39	PM <sub>2.5</sub>	1/1
24	Baghpat	Poor	206	PM <sub>10</sub>	1/2
25	Bahadurgarh	Poor	272	PM <sub>2.5</sub>	1/1
26	Balasore	Satisfactory	60	PM <sub>10</sub>	1/1
27	Ballabgarh	Moderate	193	PM <sub>2.5</sub>	1/1
28	Banswara	Moderate	152	O <sub>3</sub>	1/1
29	Baran	Moderate	106	PM <sub>10</sub>	1/1
30	Barbil	Satisfactory	63	PM <sub>10</sub>	1/1
31	Bareilly	Good	49	PM <sub>10</sub>	2/2
32	Baripada	Good	39	PM <sub>10</sub>	1/1
33	Barmer	Moderate	107	O <sub>3</sub>	1/1
34	Barrackpore	Satisfactory	74	PM <sub>2.5</sub>	1/1
35	Bathinda	Moderate	115	PM <sub>10</sub>	1/1
36	Begusarai	Moderate	156	PM <sub>2.5</sub>	1/1
37	Belgaum	Good	32	CO	1/1
38	Bengaluru	Good	48	PM <sub>10</sub> , NO <sub>2</sub>	12/14
39	Bettiah	Moderate	176	PM <sub>2.5</sub>	1/1
40	Bhagalpur	Moderate	130	PM <sub>2.5</sub>	2/2



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
41	Bharatpur	Moderate	102	PM <sub>2.5</sub>	1/1
42	Bhilai	Satisfactory	68	PM <sub>10</sub>	3/3
43	Bhilwara	Satisfactory	82	PM <sub>10</sub>	1/1
44	Bhiwadi	Poor	223	PM <sub>2.5</sub>	1/2
45	Bhiwandi	Moderate	106	PM <sub>10</sub>	1/1
46	Bhiwani	Moderate	170	PM <sub>2.5</sub>	1/1
47	Bhopal	Moderate	121	O <sub>3</sub> , PM <sub>10</sub>	3/3
48	Bhubaneswar	Good	30	PM <sub>10</sub>	2/2
49	Bihar Sharif	Moderate	145	PM <sub>10</sub>	1/1
50	Bikaner	Moderate	101	PM <sub>10</sub>	1/1
51	Bilaspur	Satisfactory	68	PM <sub>10</sub>	1/1
52	Bileipada	Moderate	107	PM <sub>10</sub>	1/1
53	Boisar	Moderate	147	PM <sub>2.5</sub>	1/1
54	Brajrajnagar	Satisfactory	73	PM <sub>10</sub>	1/1
55	Bulandshahr	Moderate	196	PM <sub>2.5</sub>	1/1
56	Bundi	Moderate	116	O <sub>3</sub>	1/1
57	Buxar	Moderate	171	PM <sub>2.5</sub>	1/1
58	Byasanagar	Good	39	PM <sub>10</sub>	1/1
59	Byrnihat	Poor	279	PM <sub>2.5</sub>	1/1
60	Chamarajanagar	Good	36	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	Chandigarh	Moderate	141	O <sub>3</sub> , PM <sub>2.5</sub> , PM <sub>10</sub>	3/3
62	Chandrapur	Good	47	PM <sub>10</sub>	1/2
63	Charkhi Dadri	Moderate	186	PM <sub>2.5</sub>	1/1
64	Chengalpattu	Satisfactory	53	PM <sub>10</sub>	1/1
65	Chennai	Satisfactory	66	PM <sub>2.5</sub> , CO	6/9
66	Chhal	Moderate	104	PM <sub>2.5</sub>	1/1
67	Chhapra	Moderate	116	PM <sub>10</sub>	1/1
68	Chikkaballapur	Good	23	O <sub>3</sub>	1/1
69	Chikkamagaluru	Good	41	O <sub>3</sub>	1/1
70	Chittorgarh	Moderate	119	PM <sub>10</sub>	1/1
71	Churu	Moderate	190	PM <sub>10</sub>	1/1
72	Coimbatore	Good	38	PM <sub>2.5</sub> , PM <sub>10</sub>	2/2
73	Cuddalore	Good	29	PM <sub>10</sub>	1/2
74	Cuttack	Good	35	PM <sub>10</sub>	1/1
75	Damoh	Moderate	111	PM <sub>10</sub>	1/1
76	Dausa	Satisfactory	71	O <sub>3</sub>	1/1
77	Dehradun	Moderate	124	PM <sub>2.5</sub>	1/1
78	Delhi	Poor	292	PM <sub>10</sub>	36/40
79	Dewas	Moderate	161	PM <sub>2.5</sub>	1/1
80	Dharuhera	Moderate	167	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
81	Dharwad	Satisfactory	67	CO	1/1
82	Dholpur	Satisfactory	69	PM <sub>10</sub>	1/1
83	Dhule	Moderate	108	PM <sub>2.5</sub>	1/1
84	Dungarpur	Satisfactory	97	O <sub>3</sub>	1/1
85	Durgapur	Moderate	124	PM <sub>2.5</sub> , PM <sub>10</sub>	3/3
86	Eloor	Satisfactory	54	CO	1/1
87	Faridabad	Poor	242	PM <sub>2.5</sub> , PM <sub>10</sub>	4/4
88	Fatehabad	Moderate	195	PM <sub>2.5</sub>	1/1
89	Firozabad	Moderate	108	PM <sub>2.5</sub> , PM <sub>10</sub>	2/2
90	Gandhinagar	Satisfactory	90	PM <sub>10</sub>	2/3
91	Gangtok	Good	49	O <sub>3</sub>	1/1
92	Gaya	Moderate	144	PM <sub>2.5</sub>	3/3
93	Ghaziabad	Poor	258	PM <sub>2.5</sub>	4/4
94	Gorakhpur	Moderate	139	PM <sub>2.5</sub>	1/1
95	Greater Noida	Poor	264	PM <sub>10</sub>	2/2
96	Gummidipoondi	Satisfactory	100	PM <sub>2.5</sub>	1/1
97	Gurugram	Poor	204	PM <sub>2.5</sub>	3/4
98	Guwahati	Satisfactory	97	PM <sub>2.5</sub> , PM <sub>10</sub>	4/4
99	Gwalior	Moderate	137	PM <sub>10</sub>	3/4
100	Hajipur	Poor	281	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
101	Haldia	Good	46	PM <sub>10</sub>	1/1
102	Hanumangarh	Moderate	147	PM <sub>10</sub>	1/1
103	Hapur	Poor	213	O <sub>3</sub>	1/1
104	Hassan	Satisfactory	51	PM <sub>10</sub>	1/1
105	Hisar	Moderate	160	PM <sub>10</sub>	1/1
106	Howrah	Satisfactory	69	PM <sub>2.5</sub> , PM <sub>10</sub>	5/5
107	Hubballi	Good	31	PM <sub>10</sub>	1/2
108	Hyderabad	Satisfactory	62	CO, PM <sub>10</sub>	11/14
109	Imphal	Moderate	103	SO <sub>2</sub>	1/2
110	Indore	Satisfactory	95	PM <sub>2.5</sub>	3/6
111	Jabalpur	Moderate	111	O <sub>3</sub> , PM <sub>10</sub>	3/4
112	Jaipur	Moderate	140	O <sub>3</sub> , PM <sub>10</sub>	6/6
113	Jaisalmer	Satisfactory	78	PM <sub>10</sub>	1/1
114	Jalandhar	Moderate	110	PM <sub>10</sub>	1/1
115	Jalgaon	Moderate	171	PM <sub>2.5</sub>	1/1
116	Jalna	Moderate	120	PM <sub>2.5</sub>	1/1
117	Jalore	Moderate	132	PM <sub>10</sub>	1/1
118	Jhalawar	Satisfactory	88	PM <sub>10</sub>	1/1
119	Jhansi	Satisfactory	97	PM <sub>10</sub>	1/1
120	Jhunjhunu	Moderate	175	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	Jind	Poor	201	PM <sub>2.5</sub>	1/1
122	Jodhpur	Moderate	111	PM <sub>10</sub>	5/5
123	Kaithal	Very Poor	320	PM <sub>2.5</sub>	1/1
124	Kalaburagi	Good	27	PM <sub>10</sub>	2/2
125	Kalyan	Satisfactory	95	PM <sub>10</sub>	1/1
126	Kanpur	Moderate	143	PM <sub>2.5</sub> , PM <sub>10</sub>	3/4
127	Karauli	Satisfactory	99	O <sub>3</sub>	1/1
128	Karnal	Moderate	159	PM <sub>2.5</sub>	1/1
129	Karur	Good	38	PM <sub>10</sub>	1/1
130	Kashipur	Moderate	130	PM <sub>10</sub>	1/1
131	Katihar	Moderate	142	PM <sub>10</sub>	1/1
132	Katni	Moderate	103	O <sub>3</sub>	1/1
133	Keonjhar	Good	43	PM <sub>10</sub>	1/1
134	Khanna	Moderate	109	PM <sub>2.5</sub>	1/1
135	Khurja	Moderate	193	PM <sub>2.5</sub>	1/1
136	Kohima	Satisfactory	98	PM <sub>2.5</sub>	1/1
137	Kolhapur	Satisfactory	70	PM <sub>10</sub>	2/2
138	Kolkata	Satisfactory	66	PM <sub>2.5</sub> , PM <sub>10</sub> , NO <sub>2</sub>	7/7
139	Kollam	Satisfactory	64	PM <sub>2.5</sub>	1/1
140	Koppal	Good	42	CO	1/1



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
141	Korba	Satisfactory	84	PM <sub>2.5</sub> , PM <sub>10</sub>	2/2
142	Kota	Moderate	128	PM <sub>2.5</sub> , PM <sub>10</sub>	3/3
143	Kunjemura	Satisfactory	89	PM <sub>10</sub>	1/1
144	Kurukshetra	Moderate	172	PM <sub>2.5</sub>	1/1
145	Latur	Good	36	PM <sub>10</sub>	1/1
146	Lucknow	Moderate	112	PM <sub>2.5</sub> , PM <sub>10</sub>	5/6
147	Ludhiana	Satisfactory	98	PM <sub>2.5</sub>	1/1
148	Madikeri	Good	24	PM <sub>10</sub>	1/1
149	Madurai	Good	23	PM <sub>10</sub>	1/1
150	Mahad	Satisfactory	67	PM <sub>2.5</sub>	1/1
151	Malegaon	Moderate	193	PM <sub>2.5</sub>	1/1
152	Mandi Gobindgarh	Moderate	174	PM <sub>2.5</sub>	1/1
153	Mandideep	Poor	205	PM <sub>2.5</sub>	1/1
154	Mandikhera	Moderate	108	PM <sub>2.5</sub>	1/1
155	Manesar	Moderate	191	PM <sub>2.5</sub>	1/1
156	Mangalore	Good	42	PM <sub>10</sub>	1/1
157	Manguraha	Moderate	110	PM <sub>10</sub>	1/1
158	Meerut	Poor	223	PM <sub>2.5</sub>	3/3
159	Moradabad	Moderate	133	PM <sub>2.5</sub> , PM <sub>10</sub>	6/7
160	Motihari	Satisfactory	100	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	Mumbai	Satisfactory	87	PM <sub>2.5</sub> , PM <sub>10</sub>	22/30
162	Munger	Moderate	178	PM <sub>2.5</sub>	1/1
163	Muzaffarnagar	Poor	204	PM <sub>10</sub>	1/1
164	Muzaffarpur	Moderate	170	PM <sub>2.5</sub>	2/3
165	Mysuru	Good	32	PM <sub>10</sub>	1/1
166	Nagaon	Good	35	CO	1/1
167	Nagapattinam	Satisfactory	54	PM <sub>2.5</sub>	1/1
168	Nagaur	Moderate	151	PM <sub>10</sub>	1/1
169	Nagpur	Moderate	132	PM <sub>2.5</sub> , PM <sub>10</sub>	4/4
170	Nalbari	Satisfactory	70	PM <sub>2.5</sub>	1/1
171	Nanded	Good	50	PM <sub>10</sub>	1/1
172	Narnaul	Satisfactory	80	PM <sub>2.5</sub>	1/1
173	Nashik	Moderate	104	PM <sub>2.5</sub> , PM <sub>10</sub>	4/4
174	Navi Mumbai	Moderate	102	PM <sub>10</sub>	6/8
175	Nayagarh	Good	46	PM <sub>10</sub>	1/1
176	Noida	Poor	242	PM <sub>2.5</sub> , PM <sub>10</sub>	4/4
177	Ooty	Satisfactory	71	PM <sub>10</sub>	1/1
178	Palwal	Moderate	132	PM <sub>10</sub>	1/1
179	Panipat	Poor	283	PM <sub>2.5</sub>	1/1
180	Parbhani	Satisfactory	70	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	Patiala	Moderate	114	PM <sub>10</sub>	1/1
182	Patna	Poor	222	PM <sub>2.5</sub>	5/6
183	Pimpri-Chinchwad	Satisfactory	77	CO, PM <sub>10</sub>	4/4
184	Pithampur	Poor	211	PM <sub>2.5</sub>	1/1
185	Pratapgarh	Satisfactory	80	PM <sub>10</sub>	1/1
186	Prayagraj	Satisfactory	77	PM <sub>2.5</sub> , PM <sub>10</sub>	3/3
187	Puducherry	Satisfactory	59	CO	1/1
188	Pudukottai	Good	37	PM <sub>10</sub>	1/1
189	Pune	Satisfactory	72	CO, PM <sub>10</sub>	6/12
190	Purnia	Satisfactory	63	PM <sub>10</sub>	1/1
191	Raichur	Moderate	111	CO	1/1
192	Raipur	Satisfactory	60	PM <sub>2.5</sub> , PM <sub>10</sub>	4/4
193	Rairangpur	Satisfactory	94	PM <sub>10</sub>	1/1
194	Rajamahendravaram	Good	38	CO	1/1
195	Rajsamand	Satisfactory	68	O <sub>3</sub>	1/1
196	Ramanagara	Satisfactory	53	O <sub>3</sub>	1/1
197	Ramanathapuram	Good	27	PM <sub>10</sub>	1/1
198	Ranipet	Good	35	PM <sub>10</sub>	1/1
199	Ratlam	Moderate	151	PM <sub>10</sub>	1/1
200	Rishikesh	Satisfactory	76	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
201	Rohtak	Moderate	112	PM <sub>2.5</sub>	1/1
202	Rourkela	Satisfactory	77	PM <sub>2.5</sub> , PM <sub>10</sub>	3/3
203	Rupnagar	Moderate	142	PM <sub>10</sub>	1/1
204	Sagar	Moderate	108	O <sub>3</sub> , PM <sub>10</sub>	2/2
205	Saharsa	Moderate	123	PM <sub>10</sub>	1/1
206	Salem	Good	42	PM <sub>10</sub>	1/1
207	Samastipur	Moderate	104	CO	1/1
208	Sangli	Good	33	PM <sub>10</sub>	1/1
209	Sasaram	Satisfactory	59	CO	1/1
210	Satna	Satisfactory	65	PM <sub>10</sub>	1/1
211	Sawai Madhopur	Satisfactory	100	PM <sub>10</sub>	1/1
212	Shivamogga	Good	40	PM <sub>10</sub>	1/1
213	Sikar	Moderate	138	PM <sub>10</sub>	1/1
214	Silchar	Satisfactory	51	PM <sub>10</sub>	1/1
215	Siliguri	Satisfactory	74	PM <sub>10</sub>	1/1
216	Singrauli	Poor	237	PM <sub>2.5</sub>	1/1
217	Sirohi	Satisfactory	87	O <sub>3</sub>	1/1
218	Sirsa	Satisfactory	80	PM <sub>10</sub>	1/1
219	Sivasagar	Satisfactory	54	PM <sub>10</sub>	1/1
220	Siwan	Moderate	196	NO <sub>2</sub>	1/1



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
221	Solapur	Satisfactory	51	O <sub>3</sub> , PM <sub>10</sub>	3/3
222	Sonipat	Poor	246	PM <sub>2.5</sub>	1/1
223	Sri Ganganagar	Moderate	119	PM <sub>10</sub>	1/1
224	Suakati	Satisfactory	56	O <sub>3</sub>	1/1
225	Talcher	Satisfactory	95	CO	1/1
226	Tensa	Satisfactory	67	NO <sub>2</sub>	1/1
227	Thane	Satisfactory	100	PM <sub>2.5</sub> , PM <sub>10</sub>	3/3
228	Thanjavur	Good	26	PM <sub>10</sub>	1/1
229	Thiruvananthapuram	Good	50	CO, PM <sub>10</sub>	2/2
230	Thoothukudi	Good	49	NO <sub>2</sub>	1/1
231	Thrissur	Good	34	PM <sub>10</sub>	1/1
232	Tiruchirappalli	Good	21	PM <sub>10</sub>	1/1
233	Tirunelveli	Good	40	PM <sub>10</sub>	1/1
234	Tirupati	Good	49	PM <sub>2.5</sub>	1/2
235	Tirupur	Good	42	PM <sub>10</sub>	1/1
236	Tonk	Moderate	189	PM <sub>10</sub>	1/1
237	Tumakuru	Good	49	PM <sub>10</sub>	1/1
238	Udaipur	Moderate	120	PM <sub>10</sub>	1/1
239	Udupi	Good	35	CO	1/1
240	Ujjain	Moderate	123	PM <sub>2.5</sub>	1/1



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241	Ulhasnagar	Moderate	135	PM <sub>2.5</sub>	1/1
242	Vapi	Satisfactory	78	PM <sub>2.5</sub>	1/1
243	Varanasi	Satisfactory	71	PM <sub>2.5</sub> , PM <sub>10</sub>	4/4
244	Vatva	Moderate	146	PM <sub>10</sub>	1/1
245	Vellore	Good	39	PM <sub>10</sub>	1/1
246	Vijayapura	Good	39	PM <sub>10</sub>	1/1
247	Vijayawada	Good	33	PM <sub>10</sub>	1/4
248	Virar	Satisfactory	91	PM <sub>10</sub>	1/1
249	Virudhunagar	Good	32	PM <sub>10</sub>	1/1
250	Visakhapatnam	Good	44	NO <sub>2</sub>	1/1
251	Vrindavan	Moderate	107	PM <sub>10</sub>	1/1
252	Yadgir	Good	24	PM <sub>2.5</sub>	1/1
253	Yamuna Nagar	Poor	216	PM <sub>2.5</sub>	1/1



## **Air Quality Index on Oct 18, 2024 @ 4 PM**

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

1) Arrah, 2) Belapur, 3) Bidar, 4) Chittoor, 5) Darbhanga, 6) Davanagere, 7) Dhanbad, 8) Dindigul, 9) Ernakulam, 10) Gadag, 11) Haveri, 12) Hosur, 13) Jorapokhar, 14) Kadapa, 15) Kanchipuram, 16) Kannur, 17) Karwar, 18) Kishanganj, 19) Kochi, 20) Kolar, 21) Kozhikode, 22) Maihar, 23) Milupara, 24) Mira-bhayandar, 25) Naharlagun, 26) Nandesari, 27) Pali, 28) Palkalaiperur, 29) Panchkula, 30) Pathardih, 31) Perundurai, 32) Rajgir, 33) Shillong, 34) Srinagar, 35) Surat, 36) Tumidih.

### **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