



## **Air Quality Index on Dec 02, 2023 @ 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	200	PM <sub>2.5</sub>	1/2
2	Agra	Satisfactory	86	PM <sub>10</sub> , PM <sub>2.5</sub>	6/6
3	Ahmedabad	Satisfactory	59	PM <sub>2.5</sub> , PM <sub>10</sub>	9/9
4	Aizawl	Good	23	PM <sub>10</sub>	1/1
5	Ajmer	Satisfactory	95	PM <sub>10</sub>	1/1
6	Akola	Satisfactory	74	PM <sub>10</sub>	1/1
7	Alwar	Moderate	133	PM <sub>2.5</sub>	1/1
8	Amaravati	Moderate	124	PM <sub>2.5</sub>	1/1
9	Ambala	Satisfactory	71	NO <sub>2</sub>	1/1
10	Amravati	Moderate	101	PM <sub>10</sub>	2/2
11	Amritsar	Moderate	127	PM <sub>2.5</sub>	1/1
12	Anantapur	Satisfactory	61	PM <sub>10</sub>	1/1
13	Angul	Poor	227	PM <sub>2.5</sub>	1/1
14	Ankleshwar	Satisfactory	82	PM <sub>2.5</sub>	1/1
15	Araria	Very Poor	307	PM <sub>2.5</sub>	1/1
16	Ariyalur	Good	28	PM <sub>10</sub>	1/1
17	Arrah	Poor	206	PM <sub>2.5</sub>	1/1
18	Asansol	Poor	202	PM <sub>2.5</sub>	1/1
19	Aurangabad (Bihar)	Satisfactory	78	PM <sub>10</sub>	1/1
20	Aurangabad (Maharashtra)	Satisfactory	94	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
21	Baddi	Moderate	158	PM <sub>2.5</sub>	1/1
22	Badlapur	Moderate	141	PM <sub>10</sub>	1/1
23	Bagalkot	Satisfactory	53	PM <sub>10</sub>	1/1
24	Baghpat	Poor	248	PM <sub>2.5</sub>	1/2
25	Bahadurgarh	Poor	250	PM <sub>2.5</sub>	1/1
26	Balasore	Poor	223	PM <sub>2.5</sub>	1/1
27	Ballabgarh	Poor	297	PM <sub>2.5</sub>	1/1
28	Banswara	Moderate	124	PM <sub>2.5</sub>	1/1
29	Baran	Moderate	182	PM <sub>2.5</sub>	1/1
30	Barbil	Poor	261	PM <sub>2.5</sub>	1/1
31	Bareilly	Moderate	132	PM <sub>2.5</sub>	2/2
32	Baripada	Moderate	188	PM <sub>2.5</sub>	1/1
33	Barmer	Poor	236	PM <sub>2.5</sub>	1/1
34	Barrackpore	Poor	224	PM <sub>2.5</sub>	1/1
35	Bathinda	Satisfactory	92	PM <sub>10</sub>	1/1
36	Begusarai	Very Poor	338	PM <sub>2.5</sub>	1/1
37	Belapur	Moderate	159	O <sub>3</sub>	1/1
38	Belgaum	Good	45	CO	1/1
39	Bengaluru	Satisfactory	76	PM <sub>10</sub> , PM <sub>2.5</sub>	13/14
40	Bettiah	Moderate	194	PM <sub>2.5</sub>	1/1



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41	Bhagalpur	Very Poor	368	PM <sub>2.5</sub>	2/2
42	Bharatpur	Poor	214	PM <sub>2.5</sub>	1/1
43	Bhilai	Satisfactory	98	PM <sub>10</sub>	2/3
44	Bhilwara	Moderate	178	PM <sub>2.5</sub>	1/1
45	Bhiwadi	Poor	290	PM <sub>2.5</sub>	1/1
46	Bhiwandi	Moderate	150	PM <sub>2.5</sub>	1/1
47	Bhiwani	Poor	248	PM <sub>2.5</sub>	1/1
48	Bhopal	Satisfactory	88	PM <sub>2.5</sub>	3/3
49	Bhubaneswar	Moderate	142	PM <sub>10</sub> , O <sub>3</sub>	2/2
50	Bihar Sharif	Moderate	172	PM <sub>10</sub>	1/1
51	Bikaner	Very Poor	318	PM <sub>2.5</sub>	1/1
52	Bileipada	Poor	272	PM <sub>2.5</sub>	1/1
53	Bajrajnagar	Satisfactory	75	PM <sub>10</sub>	1/1
54	Bulandshahr	Poor	229	PM <sub>2.5</sub>	1/1
55	Bundi	Moderate	119	PM <sub>10</sub>	1/1
56	Byasanagar	Moderate	164	PM <sub>2.5</sub>	1/1
57	Byrnihat	Very Poor	356	PM <sub>10</sub>	1/1
58	Chamarajanagar	Good	46	PM <sub>10</sub>	1/1
59	Chandigarh	Moderate	158	PM <sub>10</sub> , PM <sub>2.5</sub>	3/3
60	Chandrapur	Moderate	151	PM <sub>2.5</sub>	1/2



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
61	Charkhi Dadri	Poor	237	PM <sub>2.5</sub>	1/1
62	Chengalpattu	Satisfactory	64	PM <sub>2.5</sub>	1/1
63	Chennai	Satisfactory	65	PM <sub>10</sub> , PM <sub>2.5</sub>	7/9
64	Chhal	Satisfactory	85	PM <sub>10</sub>	1/1
65	Chhapra	Poor	295	PM <sub>2.5</sub>	1/1
66	Chikkaballapur	Good	46	PM <sub>2.5</sub>	1/1
67	Chikkamagaluru	Good	41	O <sub>3</sub>	1/1
68	Chittoor	Moderate	128	PM <sub>2.5</sub>	1/1
69	Chittorgarh	Moderate	143	PM <sub>2.5</sub>	1/1
70	Churu	Poor	258	PM <sub>2.5</sub>	1/1
71	Cuddalore	Satisfactory	70	PM <sub>2.5</sub> , PM <sub>10</sub>	2/2
72	Cuttack	Moderate	155	PM <sub>2.5</sub>	1/1
73	Dausa	Poor	213	PM <sub>2.5</sub>	1/1
74	Davanagere	Good	48	PM <sub>10</sub>	1/1
75	Dehradun	Moderate	117	PM <sub>2.5</sub>	1/1
76	Delhi	Very Poor	353	PM <sub>2.5</sub>	35/40
77	Dewas	Satisfactory	66	PM <sub>2.5</sub>	1/1
78	Dhanbad	Satisfactory	81	PM <sub>2.5</sub>	1/1
79	Dharuhera	Poor	209	PM <sub>2.5</sub>	1/1
80	Dharwad	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
81	Dholpur	Very Poor	313	PM <sub>2.5</sub>	1/1
82	Dhule	Moderate	157	PM <sub>2.5</sub>	1/1
83	Durgapur	Moderate	112	PM <sub>2.5</sub>	1/1
84	Faridabad	Poor	272	PM <sub>10</sub> , PM <sub>2.5</sub>	4/4
85	Fatehabad	Moderate	170	PM <sub>2.5</sub>	1/1
86	Firozabad	Satisfactory	74	PM <sub>2.5</sub>	1/2
87	Gadag	Good	50	CO	1/1
88	Gandhinagar	Satisfactory	59	PM <sub>10</sub> , PM <sub>2.5</sub>	3/3
89	Gangtok	Satisfactory	52	SO <sub>2</sub>	1/1
90	Gaya	Moderate	162	PM <sub>10</sub> , PM <sub>2.5</sub>	3/3
91	Ghaziabad	Poor	270	PM <sub>2.5</sub>	4/4
92	Gorakhpur	Satisfactory	90	PM <sub>10</sub>	1/1
93	Greater Noida	Very Poor	324	PM <sub>2.5</sub>	2/2
94	Gummidipoondi	Moderate	174	PM <sub>2.5</sub>	1/1
95	Gurugram	Poor	258	PM <sub>2.5</sub>	4/4
96	Guwahati	Moderate	146	PM <sub>2.5</sub>	4/4
97	Gwalior	Moderate	166	PM <sub>2.5</sub> , PM <sub>10</sub>	4/4
98	Hajipur	Moderate	163	PM <sub>10</sub>	1/1
99	Haldia	Moderate	121	PM <sub>10</sub>	1/1
100	Hanumangarh	Poor	286	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	Hapur	Poor	273	PM <sub>2.5</sub>	1/1
102	Hassan	Satisfactory	62	CO	1/1
103	Haveri	Satisfactory	91	PM <sub>10</sub>	1/1
104	Hisar	Poor	207	PM <sub>2.5</sub>	1/1
105	Hosur	Satisfactory	54	PM <sub>10</sub>	1/1
106	Howrah	Moderate	158	PM <sub>10</sub> , PM <sub>2.5</sub>	3/3
107	Hubballi	Satisfactory	65	CO, PM <sub>10</sub>	2/2
108	Hyderabad	Satisfactory	85	PM <sub>10</sub> , PM <sub>2.5</sub>	11/14
109	Imphal	Satisfactory	77	SO <sub>2</sub>	1/2
110	Indore	Satisfactory	73	PM <sub>2.5</sub>	1/2
111	Jabalpur	Satisfactory	80	PM <sub>2.5</sub> , O <sub>3</sub>	4/4
112	Jaipur	Moderate	156	PM <sub>2.5</sub>	5/6
113	Jaisalmer	Poor	240	PM <sub>2.5</sub>	1/1
114	Jalandhar	Moderate	126	PM <sub>2.5</sub>	1/1
115	Jalgaon	Satisfactory	52	PM <sub>10</sub>	1/1
116	Jalna	Satisfactory	57	PM <sub>10</sub>	1/1
117	Jalore	Poor	232	PM <sub>2.5</sub>	1/1
118	Jhalawar	Satisfactory	92	PM <sub>10</sub>	1/1
119	Jhansi	Satisfactory	90	PM <sub>10</sub>	1/1
120	Jhunjhunu	Poor	255	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
121	Jind	Moderate	165	PM <sub>2.5</sub>	1/1
122	Jodhpur	Moderate	197	PM <sub>2.5</sub>	5/5
123	Kadapa	Satisfactory	78	PM <sub>2.5</sub>	1/1
124	Kaithal	Moderate	125	PM <sub>10</sub>	1/1
125	Kalaburagi	Satisfactory	54	O <sub>3</sub> , PM <sub>10</sub>	2/2
126	Kalyan	Moderate	117	PM <sub>2.5</sub>	1/1
127	Kanchipuram	Good	49	PM <sub>10</sub>	1/1
128	Kannur	Satisfactory	55	PM <sub>10</sub>	1/1
129	Kanpur	Moderate	152	PM <sub>10</sub> , PM <sub>2.5</sub>	3/4
130	Karauli	Satisfactory	73	PM <sub>10</sub>	1/1
131	Karnal	Moderate	125	PM <sub>2.5</sub>	1/1
132	Kashipur	Satisfactory	78	PM <sub>10</sub>	1/1
133	Katihar	Very Poor	385	PM <sub>2.5</sub>	1/1
134	Katni	Moderate	104	PM <sub>2.5</sub>	1/1
135	Keonjhar	Moderate	168	PM <sub>2.5</sub>	1/1
136	Khanna	Satisfactory	93	PM <sub>10</sub>	1/1
137	Kishanganj	Moderate	181	PM <sub>2.5</sub>	1/1
138	Kochi	Satisfactory	93	PM <sub>10</sub>	1/1
139	Kohima	Satisfactory	65	PM <sub>2.5</sub>	1/1
140	Kolar	Satisfactory	68	PM <sub>10</sub>	1/1



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141	Kolhapur	Satisfactory	80	O <sub>3</sub> , PM <sub>2.5</sub>	2/2
142	Kolkata	Moderate	103	PM <sub>10</sub>	7/7
143	Koppal	Satisfactory	72	CO	1/1
144	Korba	Satisfactory	62	NO <sub>2</sub>	1/2
145	Kota	Moderate	153	PM <sub>2.5</sub>	3/3
146	Kunjemura	Satisfactory	96	PM <sub>10</sub>	1/1
147	Kurukshetra	Poor	208	PM <sub>2.5</sub>	1/1
148	Latur	Satisfactory	81	PM <sub>2.5</sub>	1/1
149	Lucknow	Moderate	138	PM <sub>10</sub> , PM <sub>2.5</sub>	6/6
150	Ludhiana	Satisfactory	81	PM <sub>10</sub>	1/1
151	Madikeri	Satisfactory	54	PM <sub>2.5</sub>	1/1
152	Maihar	Good	33	CO	1/1
153	Mandi Gobindgarh	Moderate	125	PM <sub>2.5</sub>	1/1
154	Mandideep	Satisfactory	58	PM <sub>10</sub>	1/1
155	Mandikhera	Moderate	121	PM <sub>10</sub>	1/1
156	Manesar	Poor	255	PM <sub>2.5</sub>	1/1
157	Mangalore	Satisfactory	92	PM <sub>10</sub>	1/1
158	Manguraha	Moderate	153	PM <sub>2.5</sub>	1/1
159	Meerut	Poor	295	PM <sub>2.5</sub>	3/3
160	Milupara	Satisfactory	72	O <sub>3</sub>	1/1





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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
161	Moradabad	Moderate	138	PM <sub>10</sub> , PM <sub>2.5</sub>	6/7
162	Motihari	Poor	265	PM <sub>2.5</sub>	1/1
163	Mumbai	Moderate	138	PM <sub>2.5</sub>	27/30
164	Munger	Poor	217	PM <sub>2.5</sub>	1/1
165	Muzaffarnagar	Very Poor	310	PM <sub>2.5</sub>	1/1
166	Muzaffarpur	Poor	228	PM <sub>2.5</sub>	3/3
167	Mysuru	Satisfactory	58	PM <sub>10</sub>	1/1
168	Nagaon	Moderate	135	PM <sub>2.5</sub>	1/1
169	Nagaur	Very Poor	301	PM <sub>2.5</sub>	1/1
170	Nagpur	Satisfactory	88	PM <sub>2.5</sub> , PM <sub>10</sub>	4/4
171	Nalbari	Poor	277	PM <sub>2.5</sub>	1/1
172	Narnaul	Poor	231	PM <sub>2.5</sub>	1/1
173	Nashik	Satisfactory	86	PM <sub>10</sub> , PM <sub>2.5</sub>	4/4
174	Navi Mumbai	Moderate	190	O <sub>3</sub> , PM <sub>2.5</sub>	6/8
175	Nayagarh	Moderate	192	PM <sub>2.5</sub>	1/1
176	Noida	Very Poor	322	PM <sub>2.5</sub>	4/4
177	Pali	Moderate	184	PM <sub>2.5</sub>	1/1
178	Palkalaiperur	Good	34	PM <sub>10</sub>	1/1
179	Palwal	Moderate	160	PM <sub>10</sub>	1/1
180	Panchkula	Moderate	109	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	Panipat	Moderate	160	PM <sub>10</sub>	1/1
182	Parbhani	Satisfactory	82	PM <sub>10</sub>	1/1
183	Patiala	Satisfactory	79	PM <sub>10</sub>	1/1
184	Patna	Poor	246	PM <sub>2.5</sub>	6/6
185	Pithampur	Satisfactory	84	PM <sub>10</sub>	1/1
186	Pratapgarh	Satisfactory	76	PM <sub>2.5</sub>	1/1
187	Prayagraj	Satisfactory	84	PM <sub>10</sub>	3/3
188	Puducherry	Satisfactory	56	CO	1/1
189	Pune	Moderate	105	PM <sub>2.5</sub> , NO <sub>2</sub>	8/10
190	Purnia	Severe	413	PM <sub>2.5</sub>	1/1
191	Raichur	Satisfactory	98	PM <sub>10</sub>	1/1
192	Raipur	Satisfactory	85	PM <sub>10</sub>	4/4
193	Rairangpur	Poor	259	PM <sub>2.5</sub>	1/1
194	Rajamahendravaram	Moderate	109	PM <sub>10</sub>	1/1
195	Rajsamand	Moderate	147	PM <sub>2.5</sub>	1/1
196	Ramanagara	Satisfactory	64	O <sub>3</sub>	1/1
197	Ramanathapuram	Satisfactory	61	PM <sub>10</sub>	1/1
198	Ratlam	Satisfactory	64	PM <sub>10</sub>	1/1
199	Rishikesh	Satisfactory	75	PM <sub>2.5</sub>	1/1
200	Rohtak	Poor	257	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
201	Rourkela	Poor	231	PM <sub>2.5</sub>	3/3
202	Rupnagar	Moderate	195	PM <sub>10</sub>	1/1
203	Sagar	Satisfactory	62	PM <sub>10</sub> , PM <sub>2.5</sub>	2/2
204	Saharsa	Very Poor	372	PM <sub>2.5</sub>	1/1
205	Salem	Satisfactory	69	SO <sub>2</sub>	1/1
206	Sangli	Satisfactory	65	PM <sub>10</sub>	1/1
207	Sasaram	Satisfactory	76	PM <sub>2.5</sub>	1/1
208	Sawai Madhopur	Moderate	126	PM <sub>10</sub>	1/1
209	Shillong	Satisfactory	88	O <sub>3</sub> , PM <sub>2.5</sub>	2/2
210	Sikar	Very Poor	317	PM <sub>2.5</sub>	1/1
211	Silchar	Good	38	PM <sub>10</sub>	1/1
212	Siliguri	Satisfactory	73	PM <sub>10</sub>	1/1
213	Singrauli	Satisfactory	96	PM <sub>10</sub>	1/1
214	Sirohi	Moderate	125	PM <sub>2.5</sub>	1/1
215	Sirsa	Satisfactory	95	PM <sub>2.5</sub>	1/1
216	Sivasagar	Good	49	PM <sub>10</sub>	1/1
217	Siwan	Moderate	178	PM <sub>2.5</sub>	1/1
218	Solapur	Satisfactory	86	PM <sub>10</sub>	3/3
219	Sonipat	Poor	216	PM <sub>2.5</sub>	1/1
220	Sri Ganganagar	Satisfactory	96	PM <sub>2.5</sub>	1/1



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221	Suakati	Moderate	154	PM <sub>10</sub>	1/1
222	Surat	Moderate	175	PM <sub>2.5</sub>	1/1
223	Talcher	Poor	266	PM <sub>2.5</sub>	1/1
224	Tensa	Moderate	110	PM <sub>10</sub>	1/1
225	Thane	Moderate	136	PM <sub>2.5</sub> , PM <sub>10</sub>	2/3
226	Thiruvananthapuram	Good	25	CO	1/2
227	Thoothukudi	Good	39	PM <sub>10</sub>	1/1
228	Thrissur	Satisfactory	57	PM <sub>10</sub>	1/1
229	Tirupati	Satisfactory	72	PM <sub>2.5</sub>	2/2
230	Tonk	Poor	270	PM <sub>2.5</sub>	1/1
231	Tumakuru	Moderate	129	PM <sub>10</sub>	1/1
232	Tumidih	Satisfactory	86	PM <sub>10</sub>	1/1
233	Udaipur	Satisfactory	92	PM <sub>10</sub>	1/1
234	Udupi	Satisfactory	56	CO	1/1
235	Ujjain	Moderate	101	PM <sub>2.5</sub>	1/1
236	Ulhasnagar	Moderate	168	O <sub>3</sub>	1/1
237	Vapi	Moderate	170	PM <sub>10</sub>	1/1
238	Varanasi	Satisfactory	57	PM <sub>10</sub>	4/4
239	Vatva	Satisfactory	62	PM <sub>2.5</sub>	1/1
240	Vellore	Satisfactory	74	PM <sub>10</sub>	1/1



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241	Vijayapura	Satisfactory	54	PM <sub>10</sub>	1/1
242	Vijayawada	Satisfactory	84	PM <sub>10</sub> , PM <sub>2.5</sub>	3/3
243	Vrindavan	Satisfactory	82	PM <sub>10</sub>	1/1
244	Yadgir	Satisfactory	70	PM <sub>10</sub>	1/1
245	Yamuna Nagar	Moderate	106	PM <sub>10</sub>	1/1



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

1) Ahmednagar, 2) Bidar, 3) Bilaspur, 4) Boisar, 5) Buxar, 6) Coimbatore, 7) Damoh, 8) Darbhanga, 9) Dindigul, 10) Dungarpur, 11) Eloor, 12) Ernakulam, 13) Jorapokhar, 14) Khurja, 15) Kollam, 16) Kozhikode, 17) Mahad, 18) Malegaon, 19) Mira-bhayandar, 20) Naharlagun, 21) Nanded, 22) Nandesari, 23) Ooty, 24) Pathardih, 25) Pimpri-chinchwad, 26) Rajgir, 27) Samastipur, 28) Satna, 29) Shivamogga, 30) Srinagar, 31) Tirupur, 32) Virar, 33) 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