



## **Air Quality Index on Feb 12, 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	Moderate	119	PM <sub>10</sub> , PM <sub>2.5</sub>	5/6
2	Ahmedabad	Moderate	117	PM <sub>2.5</sub>	9/9
3	Aizawl	Satisfactory	55	PM <sub>10</sub>	1/1
4	Ajmer	Satisfactory	88	PM <sub>10</sub>	1/1
5	Akola	Moderate	121	PM <sub>2.5</sub>	1/1
6	Alwar	Moderate	118	PM <sub>2.5</sub>	1/1
7	Amaravati	Satisfactory	82	PM <sub>10</sub>	1/1
8	Ambala	Satisfactory	89	PM <sub>2.5</sub>	1/1
9	Amravati	Satisfactory	100	PM <sub>10</sub>	2/2
10	Amritsar	Moderate	143	PM <sub>2.5</sub>	1/1
11	Angul	Moderate	172	PM <sub>2.5</sub>	1/1
12	Ankleshwar	Moderate	131	PM <sub>2.5</sub>	1/1
13	Araria	Very Poor	308	PM <sub>10</sub>	1/1
14	Ariyalur	Satisfactory	63	PM <sub>2.5</sub>	1/1
15	Asansol	Poor	237	PM <sub>2.5</sub>	1/1
16	Aurangabad (Bihar)	Poor	262	PM <sub>2.5</sub>	1/1
17	Aurangabad (Maharashtra)	Moderate	130	PM <sub>10</sub> , PM <sub>2.5</sub>	3/3
18	Baddi	Moderate	158	PM <sub>10</sub>	1/1
19	Badlapur	Moderate	125	PM <sub>10</sub>	1/1
20	Bagalkot	Satisfactory	51	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
21	Baghpat	Moderate	165	PM <sub>2.5</sub>	1/2
22	Bahadurgarh	Poor	230	PM <sub>2.5</sub>	1/1
23	Balasore	Poor	213	PM <sub>2.5</sub>	1/1
24	Ballabgarh	Poor	276	PM <sub>2.5</sub>	1/1
25	Banswara	Satisfactory	96	PM <sub>2.5</sub>	1/1
26	Baran	Moderate	155	PM <sub>2.5</sub>	1/1
27	Barbil	Moderate	117	PM <sub>10</sub>	1/1
28	Bareilly	Moderate	106	PM <sub>10</sub>	2/2
29	Barmer	Moderate	102	O <sub>3</sub>	1/1
30	Barrackpore	Poor	203	PM <sub>2.5</sub>	1/1
31	Bathinda	Moderate	147	PM <sub>2.5</sub>	1/1
32	Belapur	Moderate	118	PM <sub>10</sub>	1/1
33	Belgaum	Satisfactory	70	PM <sub>10</sub>	1/1
34	Bengaluru	Satisfactory	98	PM <sub>10</sub> , PM <sub>2.5</sub>	10/14
35	Bettiah	Satisfactory	81	PM <sub>10</sub>	1/1
36	Bhagalpur	Poor	284	PM <sub>2.5</sub>	2/2
37	Bharatpur	Poor	207	PM <sub>10</sub>	1/1
38	Bhilai	Satisfactory	85	PM <sub>10</sub>	3/3
39	Bhiwadi	Poor	259	PM <sub>2.5</sub>	1/1
40	Bhiwandi	Moderate	142	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	Bhiwani	Moderate	183	PM <sub>2.5</sub>	1/1
42	Bhopal	Moderate	127	PM <sub>10</sub> , PM <sub>2.5</sub>	3/3
43	Bhubaneswar	Moderate	186	PM <sub>2.5</sub> , O <sub>3</sub>	2/2
44	Bidar	Satisfactory	96	PM <sub>10</sub>	1/1
45	Bihar Sharif	Moderate	114	PM <sub>2.5</sub>	1/1
46	Bikaner	Moderate	192	PM <sub>10</sub>	1/1
47	Bilaspur	Good	45	PM <sub>2.5</sub>	1/1
48	Bileipada	Moderate	150	PM <sub>10</sub>	1/1
49	Brajrajnagar	Satisfactory	69	CO	1/1
50	Bulandshahr	Moderate	190	PM <sub>2.5</sub>	1/1
51	Buxar	Very Poor	367	PM <sub>2.5</sub>	1/1
52	Byasanagar	Poor	212	PM <sub>2.5</sub>	1/1
53	Byrnihat	Poor	276	PM <sub>2.5</sub>	1/1
54	Chamarajanagar	Good	49	PM <sub>10</sub>	1/1
55	Chandigarh	Poor	237	PM <sub>2.5</sub>	2/3
56	Chandrapur	Moderate	191	NO <sub>2</sub>	1/2
57	Charkhi Dadri	Poor	253	PM <sub>2.5</sub>	1/1
58	Chengalpattu	Satisfactory	66	PM <sub>2.5</sub>	1/1
59	Chennai	Satisfactory	69	PM <sub>10</sub>	4/9
60	Chhal	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
61	Chhapra	Very Poor	307	PM <sub>2.5</sub>	1/1
62	Chikkaballapur	Satisfactory	82	PM <sub>10</sub>	1/1
63	Chikkamagaluru	Satisfactory	55	PM <sub>10</sub>	1/1
64	Chittoor	Satisfactory	75	PM <sub>10</sub>	1/1
65	Chittorgarh	Moderate	160	O <sub>3</sub>	1/1
66	Churu	Moderate	189	PM <sub>2.5</sub>	1/1
67	Coimbatore	Satisfactory	89	PM <sub>2.5</sub>	1/2
68	Cuddalore	Satisfactory	77	PM <sub>10</sub> , PM <sub>2.5</sub>	2/2
69	Cuttack	Poor	212	PM <sub>2.5</sub>	1/1
70	Dausa	Poor	268	PM <sub>2.5</sub>	1/1
71	Davanagere	Satisfactory	52	PM <sub>2.5</sub>	1/1
72	Dehradun	Satisfactory	93	PM <sub>2.5</sub>	1/1
73	Delhi	Very Poor	301	PM <sub>2.5</sub>	36/40
74	Dewas	Moderate	118	PM <sub>10</sub>	1/1
75	Dhanbad	Moderate	119	CO, PM <sub>2.5</sub>	2/2
76	Dharuhera	Poor	277	PM <sub>10</sub>	1/1
77	Dharwad	Moderate	105	PM <sub>10</sub>	1/1
78	Dholpur	Very Poor	343	PM <sub>2.5</sub>	1/1
79	Dhule	Moderate	162	PM <sub>2.5</sub>	1/1
80	Durgapur	Moderate	180	PM <sub>2.5</sub>	1/1



## **Air Quality Index on Feb 12, 2024 @ 4 PM**

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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
81	Eloor	Good	47	PM <sub>2.5</sub>	1/1
82	Faridabad	Poor	234	PM <sub>2.5</sub>	4/4
83	Fatehabad	Poor	216	PM <sub>2.5</sub>	1/1
84	Firozabad	Satisfactory	90	PM <sub>2.5</sub>	2/2
85	Gadag	Satisfactory	53	O <sub>3</sub>	1/1
86	Gandhinagar	Satisfactory	95	PM <sub>10</sub> , PM <sub>2.5</sub>	3/3
87	Gangtok	Satisfactory	52	O <sub>3</sub>	1/1
88	Gaya	Moderate	191	PM <sub>10</sub> , PM <sub>2.5</sub>	3/3
89	Ghaziabad	Poor	249	PM <sub>2.5</sub>	3/4
90	Gorakhpur	Moderate	126	PM <sub>2.5</sub>	1/1
91	Greater Noida	Very Poor	342	PM <sub>2.5</sub>	2/2
92	Gummidipoondi	Moderate	133	PM <sub>2.5</sub>	1/1
93	Gurugram	Poor	295	PM <sub>2.5</sub>	3/4
94	Guwahati	Moderate	196	PM <sub>10</sub> , PM <sub>2.5</sub>	3/4
95	Gwalior	Poor	257	PM <sub>2.5</sub>	4/4
96	Hajipur	Poor	247	PM <sub>10</sub>	1/1
97	Haldia	Moderate	154	PM <sub>10</sub>	1/1
98	Hanumangarh	Very Poor	331	PM <sub>2.5</sub>	1/1
99	Hapur	Very Poor	332	PM <sub>2.5</sub>	1/1
100	Haveri	Satisfactory	73	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	Hisar	Poor	203	PM <sub>2.5</sub>	1/1
102	Howrah	Poor	218	PM <sub>2.5</sub>	2/3
103	Hubballi	Satisfactory	58	PM <sub>10</sub>	1/2
104	Hyderabad	Satisfactory	75	PM <sub>10</sub>	9/14
105	Imphal	Satisfactory	88	PM <sub>2.5</sub> , SO <sub>2</sub>	2/2
106	Indore	Satisfactory	82	PM <sub>10</sub> , PM <sub>2.5</sub>	3/5
107	Jabalpur	Moderate	141	PM <sub>2.5</sub>	4/4
108	Jaipur	Poor	231	PM <sub>2.5</sub>	6/6
109	Jaisalmer	Satisfactory	96	O <sub>3</sub>	1/1
110	Jalandhar	Satisfactory	98	PM <sub>10</sub>	1/1
111	Jalgaon	Poor	240	PM <sub>2.5</sub>	1/1
112	Jalna	Moderate	144	PM <sub>10</sub>	1/1
113	Jalore	Moderate	107	PM <sub>10</sub>	1/1
114	Jhalawar	Moderate	120	PM <sub>2.5</sub>	1/1
115	Jhansi	Moderate	124	PM <sub>10</sub>	1/1
116	Jhunjhunu	Poor	218	PM <sub>2.5</sub>	1/1
117	Jind	Moderate	164	PM <sub>2.5</sub>	1/1
118	Jodhpur	Moderate	143	PM <sub>10</sub> , O <sub>3</sub>	5/5
119	Kadapa	Good	46	PM <sub>2.5</sub>	1/1
120	Kaithal	Moderate	135	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	Kalaburagi	Good	44	PM <sub>10</sub> , CO	2/2
122	Kalyan	Moderate	130	PM <sub>10</sub>	1/1
123	Kannur	Satisfactory	63	PM <sub>10</sub>	1/1
124	Kanpur	Moderate	156	PM <sub>10</sub> , PM <sub>2.5</sub>	3/4
125	Karauli	Very Poor	335	PM <sub>2.5</sub>	1/1
126	Karnal	Moderate	104	PM <sub>2.5</sub>	1/1
127	Karwar	Satisfactory	95	PM <sub>10</sub>	1/1
128	Kashipur	Moderate	122	PM <sub>2.5</sub>	1/1
129	Katihar	Moderate	143	PM <sub>2.5</sub>	1/1
130	Keonjhar	Moderate	133	PM <sub>2.5</sub>	1/1
131	Khanna	Satisfactory	71	PM <sub>10</sub>	1/1
132	Khurja	Moderate	108	PM <sub>2.5</sub>	1/1
133	Kishanganj	Satisfactory	89	PM <sub>2.5</sub>	1/1
134	Kochi	Moderate	113	PM <sub>2.5</sub>	1/1
135	Kohima	Moderate	105	PM <sub>2.5</sub>	1/1
136	Kolar	Satisfactory	100	PM <sub>10</sub>	1/1
137	Kolhapur	Moderate	162	PM <sub>2.5</sub> , O <sub>3</sub>	2/2
138	Kolkata	Poor	228	PM <sub>2.5</sub>	7/7
139	Kollam	Moderate	156	PM <sub>2.5</sub>	1/1
140	Koppal	Satisfactory	66	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
141	Korba	Satisfactory	62	NO <sub>2</sub>	2/2
142	Kota	Moderate	178	PM <sub>2.5</sub>	3/3
143	Kunjemura	Good	46	PM <sub>10</sub>	1/1
144	Kurukshetra	Moderate	144	PM <sub>2.5</sub>	1/1
145	Latur	Moderate	115	PM <sub>2.5</sub>	1/1
146	Lucknow	Moderate	147	PM <sub>2.5</sub>	6/6
147	Ludhiana	Moderate	125	PM <sub>2.5</sub>	1/1
148	Madikeri	Good	41	O <sub>3</sub>	1/1
149	Mahad	Moderate	140	PM <sub>10</sub>	1/1
150	Maihar	Satisfactory	65	PM <sub>10</sub>	1/1
151	Mandi Gobindgarh	Satisfactory	88	PM <sub>2.5</sub>	1/1
152	Mandideep	Moderate	147	PM <sub>2.5</sub>	1/1
153	Mandikhera	Moderate	126	PM <sub>10</sub>	1/1
154	Manesar	Poor	280	PM <sub>2.5</sub>	1/1
155	Mangalore	Satisfactory	58	PM <sub>2.5</sub>	1/1
156	Manguraha	Satisfactory	98	PM <sub>2.5</sub>	1/1
157	Meerut	Moderate	193	PM <sub>2.5</sub>	3/3
158	Milupara	Good	46	PM <sub>10</sub>	1/1
159	Moradabad	Moderate	149	PM <sub>10</sub> , PM <sub>2.5</sub>	5/7
160	Motihari	Moderate	189	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
161	Mumbai	Moderate	128	PM <sub>2.5</sub> , O <sub>3</sub> , NO <sub>2</sub>	25/30
162	Munger	Moderate	144	PM <sub>2.5</sub>	1/1
163	Muzaffarnagar	Very Poor	338	PM <sub>2.5</sub>	1/1
164	Muzaffarpur	Poor	246	PM <sub>10</sub> , PM <sub>2.5</sub>	3/3
165	Mysuru	Satisfactory	58	PM <sub>10</sub>	1/1
166	Nagaon	Poor	248	PM <sub>2.5</sub>	1/1
167	Nagpur	Moderate	110	PM <sub>10</sub> , PM <sub>2.5</sub>	4/4
168	Naharlagun	Satisfactory	98	PM <sub>2.5</sub>	1/1
169	Nalbari	Poor	280	PM <sub>2.5</sub>	1/1
170	Nanded	Satisfactory	97	PM <sub>10</sub>	1/1
171	Nashik	Moderate	104	PM <sub>10</sub> , PM <sub>2.5</sub>	4/4
172	Navi Mumbai	Moderate	183	PM <sub>10</sub> , PM <sub>2.5</sub>	6/8
173	Nayagarh	Moderate	136	PM <sub>2.5</sub>	1/1
174	Noida	Poor	296	PM <sub>2.5</sub>	4/4
175	Ooty	Good	27	PM <sub>10</sub>	1/1
176	Pali	Satisfactory	90	PM <sub>10</sub>	1/1
177	Palkalaiperur	Satisfactory	59	PM <sub>10</sub>	1/1
178	Parbhani	Moderate	108	PM <sub>2.5</sub>	1/1
179	Patiala	Moderate	103	PM <sub>10</sub>	1/1
180	Patna	Poor	295	PM <sub>10</sub> , PM <sub>2.5</sub>	6/6



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181	Pithampur	Moderate	149	PM <sub>2.5</sub>	1/1
182	Pratapgarh	Moderate	107	PM <sub>10</sub>	1/1
183	Prayagraj	Moderate	125	PM <sub>10</sub> , PM <sub>2.5</sub>	3/3
184	Puducherry	Satisfactory	65	PM <sub>10</sub>	1/1
185	Pune	Moderate	130	PM <sub>10</sub> , PM <sub>2.5</sub>	6/10
186	Raichur	Satisfactory	96	CO	1/1
187	Raipur	Satisfactory	78	PM <sub>10</sub> , NO <sub>2</sub>	4/4
188	Rairangpur	Moderate	110	PM <sub>10</sub>	1/1
189	Rajamahendravaram	Moderate	113	PM <sub>2.5</sub>	1/1
190	Rajgir	Moderate	186	PM <sub>2.5</sub>	1/1
191	Rajsamand	Satisfactory	99	PM <sub>2.5</sub>	1/1
192	Ramanagara	Satisfactory	65	PM <sub>2.5</sub>	1/1
193	Ramanathapuram	Satisfactory	69	PM <sub>10</sub>	1/1
194	Ratlam	Moderate	121	PM <sub>10</sub>	1/1
195	Rishikesh	Satisfactory	62	PM <sub>10</sub>	1/1
196	Rohtak	Moderate	146	PM <sub>2.5</sub>	1/1
197	Rourkela	Moderate	182	PM <sub>2.5</sub>	3/3
198	Rupnagar	Moderate	114	PM <sub>10</sub>	1/1
199	Sagar	Moderate	126	CO, PM <sub>2.5</sub>	2/2
200	Saharsa	Poor	240	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	Samastipur	Poor	256	PM <sub>2.5</sub>	1/1
202	Sasaram	Moderate	110	PM <sub>10</sub>	1/1
203	Satna	Satisfactory	74	O <sub>3</sub>	1/1
204	Sawai Madhopur	Moderate	150	PM <sub>10</sub>	1/1
205	Shillong	Satisfactory	94	PM <sub>2.5</sub>	1/2
206	Shivamogga	Satisfactory	63	PM <sub>10</sub>	1/1
207	Sikar	Moderate	182	PM <sub>2.5</sub>	1/1
208	Siliguri	Moderate	128	PM <sub>2.5</sub>	1/1
209	Singrauli	Moderate	150	PM <sub>10</sub>	1/1
210	Sirohi	Moderate	173	O <sub>3</sub>	1/1
211	Sirsa	Moderate	109	PM <sub>2.5</sub>	1/1
212	Sivasagar	Satisfactory	58	PM <sub>10</sub>	1/1
213	Solapur	Moderate	113	PM <sub>10</sub> , PM <sub>2.5</sub>	3/3
214	Sonipat	Moderate	167	PM <sub>2.5</sub>	1/1
215	Sri Ganganagar	Very Poor	311	PM <sub>10</sub>	1/1
216	Suakati	Moderate	136	PM <sub>2.5</sub>	1/1
217	Surat	Satisfactory	66	PM <sub>10</sub>	1/1
218	Talcher	Moderate	175	PM <sub>2.5</sub>	1/1
219	Tensa	Satisfactory	81	PM <sub>10</sub>	1/1
220	Thane	Moderate	154	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
221	Thiruvananthapuram	Satisfactory	67	PM <sub>10</sub>	2/2
222	Thoothukudi	Satisfactory	63	PM <sub>10</sub>	1/1
223	Tirupati	Satisfactory	51	PM <sub>2.5</sub>	2/2
224	Tirupur	Moderate	104	PM <sub>10</sub>	1/1
225	Tonk	Poor	209	PM <sub>2.5</sub>	1/1
226	Tumakuru	Good	33	O <sub>3</sub>	1/1
227	Tumidih	Good	45	PM <sub>10</sub>	1/1
228	Udaipur	Moderate	137	PM <sub>2.5</sub>	1/1
229	Udupi	Satisfactory	57	PM <sub>10</sub>	1/1
230	Ujjain	Moderate	130	O <sub>3</sub>	1/1
231	Vapi	Poor	294	PM <sub>2.5</sub>	1/1
232	Varanasi	Moderate	117	PM <sub>10</sub> , PM <sub>2.5</sub>	4/4
233	Vatva	Satisfactory	69	PM <sub>10</sub>	1/1
234	Vijayapura	Good	39	PM <sub>10</sub>	1/1
235	Vijayawada	Moderate	111	PM <sub>2.5</sub>	2/4
236	Visakhapatnam	Moderate	104	PM <sub>10</sub>	1/1
237	Vrindavan	Moderate	158	PM <sub>10</sub>	1/1
238	Yadgir	Satisfactory	80	PM <sub>10</sub>	1/1



## **Air Quality Index on Feb 12, 2024 @ 4 PM**

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

1) Agartala, 2) Ahmednagar, 3) Anantapur, 4) Arrah, 5) Baripada, 6) Begusarai, 7) Bhilwara, 8) Boisar, 9) Bundi, 10) Damoh, 11) Darbhanga, 12) Dindigul, 13) Dungarpur, 14) Ernakulam, 15) Hassan, 16) Hosur, 17) Jorapokhar, 18) Kanchipuram, 19) Katni, 20) Kozhikode, 21) Malegaon, 22) Mira-bhayandar, 23) Nagaur, 24) Nandesari, 25) Narnaul, 26) Palwal, 27) Panchkula, 28) Panipat, 29) Pathardih, 30) Pimpri-chinchwad, 31) Purnia, 32) Salem, 33) Sangli, 34) Silchar, 35) Siwan, 36) Srinagar, 37) Thrissur, 38) Tiruchirappalli, 39) Ulhasnagar, 40) Vellore, 41) Virar, 42) Virudhunagar, 43) Yamuna nagar.

### **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