



Air Quality Index on Dec 16, 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	Poor	243	PM _{2.5}	1/2
2	Agra	Moderate	156	PM ₁₀ , PM _{2.5}	6/6
3	Ahmedabad	Moderate	113	PM ₁₀ , PM _{2.5}	8/9
4	Ahmednagar	Moderate	157	O ₃	1/1
5	Aizawl	Good	12	PM ₁₀	1/1
6	Ajmer	Satisfactory	100	PM ₁₀	1/1
7	Akola	Moderate	111	PM ₁₀	1/1
8	Alwar	Satisfactory	86	PM _{2.5}	1/1
9	Amaravati	Moderate	184	PM _{2.5}	1/1
10	Ambala	Poor	230	PM _{2.5}	1/1
11	Amravati	Moderate	102	PM ₁₀	2/2
12	Amritsar	Moderate	163	PM _{2.5}	1/1
13	Anantapur	Good	46	O ₃	1/1
14	Angul	Moderate	196	PM _{2.5}	1/1
15	Ankleshwar	Moderate	134	PM _{2.5}	1/1
16	Araria	Moderate	126	PM ₁₀	1/1
17	Ariyalur	Satisfactory	90	PM ₁₀	1/1
18	Arrah	Moderate	127	PM _{2.5}	1/1
19	Asansol	Poor	282	PM _{2.5}	4/4
20	Aurangabad (Bihar)	Moderate	195	PM _{2.5}	1/1



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21	Aurangabad (Maharashtra)	Moderate	105	O ₃ , PM _{2.5}	2/3
22	Baddi	Poor	221	PM _{2.5}	1/1
23	Badlapur	Moderate	126	PM ₁₀	1/1
24	Bagalkot	Good	42	PM ₁₀	1/1
25	Baghpat	Poor	203	PM _{2.5}	1/2
26	Bahadurgarh	Very Poor	369	PM _{2.5}	1/1
27	Balasore	Moderate	192	O ₃	1/1
28	Ballabgarh	Poor	204	PM ₁₀	1/1
29	Banswara	Moderate	153	O ₃	1/1
30	Baran	Moderate	111	PM ₁₀	1/1
31	Barbil	Moderate	164	PM _{2.5}	1/1
32	Bareilly	Satisfactory	88	PM _{2.5}	1/2
33	Baripada	Moderate	138	PM _{2.5}	1/1
34	Barmer	Satisfactory	82	O ₃	1/1
35	Barrackpore	Poor	284	PM _{2.5}	1/1
36	Bathinda	Moderate	148	PM ₁₀	1/1
37	Begusarai	Moderate	162	PM ₁₀	1/1
38	Belapur	Moderate	146	NO ₂	1/1
39	Belgaum	Satisfactory	71	NO ₂	1/1
40	Bengaluru	Moderate	113	PM ₁₀ , PM _{2.5}	11/14



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
41	Bettiah	Moderate	142	PM ₁₀	1/1
42	Bhagalpur	Poor	248	PM _{2.5}	2/2
43	Bharatpur	Poor	206	PM _{2.5}	1/1
44	Bhilai	Moderate	101	PM ₁₀ , PM _{2.5}	3/3
45	Bhilwara	Moderate	136	PM _{2.5}	1/1
46	Bhiwadi	Poor	281	PM _{2.5}	2/2
47	Bhiwandi	Poor	206	PM _{2.5}	1/1
48	Bhiwani	Poor	206	PM _{2.5}	1/1
49	Bhopal	Moderate	169	PM ₁₀ , PM _{2.5}	3/3
50	Bhubaneswar	Moderate	187	O ₃ , PM _{2.5}	2/2
51	Bihar Sharif	Poor	270	PM _{2.5}	1/1
52	Bikaner	Moderate	149	PM ₁₀	1/1
53	Bileipada	Moderate	192	PM ₁₀	1/1
54	Boisar	Moderate	116	PM ₁₀	1/1
55	Brajrajnagar	Moderate	160	O ₃	1/1
56	Bulandshahr	Poor	279	PM _{2.5}	1/1
57	Bundi	Moderate	116	PM ₁₀	1/1
58	Buxar	Moderate	106	O ₃	1/1
59	Byasanagar	Moderate	156	O ₃	1/1
60	Byrnihat	Poor	296	PM ₁₀	1/1



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
61	Chamarajanagar	Satisfactory	51	PM ₁₀	1/1
62	Chandigarh	Poor	288	PM _{2.5}	3/3
63	Chandrapur	Moderate	162	PM ₁₀	1/2
64	Charkhi Dadri	Moderate	120	PM _{2.5}	1/1
65	Chengalpattu	Satisfactory	56	PM ₁₀	1/1
66	Chennai	Satisfactory	99	PM _{2.5}	7/9
67	Chhal	Satisfactory	72	PM ₁₀	1/1
68	Chikkaballapur	Moderate	136	PM _{2.5}	1/1
69	Chikkamagaluru	Satisfactory	54	O ₃	1/1
70	Chittoor	Moderate	136	PM _{2.5}	1/1
71	Chittorgarh	Moderate	146	PM ₁₀	1/1
72	Churu	Poor	206	PM ₁₀	1/1
73	Coimbatore	Moderate	118	PM _{2.5}	1/2
74	Cuddalore	Moderate	156	PM _{2.5}	1/2
75	Cuttack	Poor	223	O ₃	1/1
76	Damoh	Moderate	136	PM _{2.5}	1/1
77	Dausa	Moderate	180	O ₃	1/1
78	Davanagere	Moderate	135	PM _{2.5}	1/1
79	Dehradun	Poor	216	PM _{2.5}	1/1
80	Delhi	Very Poor	379	PM _{2.5}	37/39



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
81	Dewas	Satisfactory	99	NO ₂	1/1
82	Dhanbad	Moderate	138	PM ₁₀	1/2
83	Dharuhera	Poor	231	PM _{2.5}	1/1
84	Dharwad	Satisfactory	83	PM ₁₀	1/1
85	Dholpur	Poor	292	PM _{2.5}	1/1
86	Dhule	Satisfactory	95	PM _{2.5}	1/1
87	Dindigul	Moderate	117	PM ₁₀	1/1
88	Dungarpur	Moderate	166	O ₃	1/1
89	Durgapur	Very Poor	309	PM _{2.5}	3/3
90	Faridabad	Moderate	194	PM ₁₀ , PM _{2.5}	2/4
91	Firozabad	Moderate	105	PM _{2.5}	2/2
92	Gadag	Satisfactory	91	PM ₁₀	1/1
93	Gandhinagar	Satisfactory	82	PM ₁₀	3/3
94	Gaya	Moderate	138	PM _{2.5}	2/3
95	Ghaziabad	Very Poor	324	O ₃ , PM _{2.5}	4/4
96	Gorakhpur	Moderate	152	PM ₁₀	1/1
97	Greater Noida	Very Poor	358	PM _{2.5}	2/2
98	Gummidipoondi	Poor	235	PM _{2.5}	1/1
99	Gurugram	Poor	291	O ₃ , PM _{2.5}	4/4
100	Guwahati	Moderate	141	PM _{2.5}	3/4



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
101	Gwalior	Poor	256	PM ₁₀ , PM _{2.5}	3/4
102	Hajipur	Very Poor	315	PM _{2.5}	1/1
103	Haldia	Moderate	195	PM _{2.5}	1/1
104	Hanumangarh	Moderate	182	PM _{2.5}	1/1
105	Hapur	Moderate	196	PM _{2.5}	1/1
106	Hassan	Satisfactory	91	PM _{2.5}	1/1
107	Howrah	Poor	288	PM _{2.5}	4/5
108	Hubballi	Satisfactory	83	PM ₁₀ , PM _{2.5}	2/2
109	Hyderabad	Moderate	115	PM _{2.5}	12/14
110	Imphal	Moderate	102	SO ₂	1/2
111	Indore	Satisfactory	99	PM ₁₀ , PM _{2.5} , NO ₂	4/6
112	Jabalpur	Moderate	128	PM ₁₀ , PM _{2.5}	4/4
113	Jaipur	Moderate	199	PM _{2.5}	5/6
114	Jaisalmer	Moderate	109	PM ₁₀	1/1
115	Jalandhar	Moderate	188	PM _{2.5}	1/1
116	Jalgaon	Moderate	110	PM ₁₀	1/1
117	Jalore	Moderate	129	PM _{2.5}	1/1
118	Jhalawar	Moderate	172	PM _{2.5}	1/1
119	Jhansi	Moderate	119	PM ₁₀	1/1
120	Jhunjhunu	Poor	252	PM _{2.5}	1/1



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
121	Jind	Poor	300	PM _{2.5}	1/1
122	Jodhpur	Moderate	148	PM ₁₀ , O ₃	5/5
123	Jorapokhar	Moderate	113	PM ₁₀	1/1
124	Kadapa	Satisfactory	83	PM _{2.5}	1/1
125	Kaithal	Moderate	188	PM _{2.5}	1/1
126	Kalaburagi	Satisfactory	61	CO, PM _{2.5}	2/2
127	Kalyan	Moderate	152	PM ₁₀ , PM _{2.5}	2/2
128	Kanchipuram	Satisfactory	52	PM _{2.5}	1/1
129	Kannur	Satisfactory	55	PM ₁₀	1/1
130	Kanpur	Moderate	161	PM ₁₀ , PM _{2.5}	3/4
131	Karauli	Moderate	159	O ₃	1/1
132	Karnal	Poor	250	PM _{2.5}	1/1
133	Karur	Satisfactory	88	PM ₁₀	1/1
134	Kashipur	Satisfactory	87	PM _{2.5}	1/1
135	Katihar	Poor	222	PM _{2.5}	1/1
136	Katni	Moderate	171	PM ₁₀	1/1
137	Keonjhar	Satisfactory	81	PM _{2.5}	1/1
138	Khanna	Satisfactory	93	PM ₁₀	1/1
139	Khurja	Poor	286	PM _{2.5}	1/1
140	Kolar	Satisfactory	57	PM ₁₀	1/1



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
141	Kolhapur	Moderate	143	PM ₁₀ , PM _{2.5}	2/2
142	Kolkata	Moderate	190	PM _{2.5}	7/7
143	Korba	Satisfactory	86	PM ₁₀ , NO ₂	2/2
144	Kota	Moderate	198	PM _{2.5}	3/3
145	Kunjemura	Moderate	121	PM ₁₀	1/1
146	Kurukshetra	Poor	253	PM _{2.5}	1/1
147	Latur	Moderate	137	PM _{2.5}	1/1
148	Lucknow	Poor	241	PM _{2.5}	6/6
149	Ludhiana	Moderate	186	PM _{2.5}	1/1
150	Madikeri	Good	32	PM _{2.5}	1/1
151	Madurai	Good	44	PM ₁₀	1/1
152	Mahad	Moderate	128	PM _{2.5}	1/1
153	Maihar	Satisfactory	52	PM ₁₀	1/1
154	Malegaon	Moderate	110	PM _{2.5}	1/1
155	Mandi Gobindgarh	Satisfactory	75	PM ₁₀	1/1
156	Mandikhera	Satisfactory	55	PM ₁₀	1/1
157	Manesar	Poor	260	PM _{2.5}	1/1
158	Mangalore	Moderate	104	PM ₁₀	1/1
159	Manguraha	Satisfactory	85	PM ₁₀	1/1
160	Meerut	Very Poor	303	PM _{2.5}	3/3



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161	Mira-Bhayandar	Moderate	175	O ₃	1/1
162	Moradabad	Moderate	162	PM _{2.5}	6/7
163	Motihari	Moderate	179	PM _{2.5}	1/1
164	Mumbai	Moderate	158	O ₃	24/30
165	Muzaffarnagar	Poor	218	PM _{2.5}	1/1
166	Muzaffarpur	Moderate	181	PM ₁₀ , PM _{2.5}	3/3
167	Mysuru	Satisfactory	58	PM ₁₀	1/1
168	Nagaon	Moderate	112	PM _{2.5}	1/1
169	Nagapattinam	Moderate	113	PM _{2.5}	1/1
170	Nagaur	Moderate	148	PM ₁₀	1/1
171	Nagpur	Moderate	149	PM _{2.5}	4/4
172	Naharlagun	Moderate	118	PM _{2.5}	1/1
173	Nalbari	Moderate	109	PM _{2.5}	1/1
174	Nanded	Moderate	156	PM ₁₀	1/1
175	Narnaul	Poor	240	PM _{2.5}	1/1
176	Nashik	Moderate	145	PM ₁₀ , PM _{2.5}	4/4
177	Navi Mumbai	Moderate	150	PM ₁₀ , PM _{2.5}	5/8
178	Noida	Very Poor	323	PM _{2.5}	4/4
179	Pali	Moderate	150	PM ₁₀	1/1
180	Panchkula	Satisfactory	78	PM _{2.5}	1/1



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
181	Parbhani	Poor	254	PM _{2.5}	1/1
182	Patiala	Moderate	197	PM _{2.5}	1/1
183	Patna	Poor	298	PM ₁₀ , PM _{2.5}	5/6
184	Pimpri-Chinchwad	Moderate	192	PM _{2.5}	4/4
185	Pithampur	Moderate	114	PM _{2.5}	1/1
186	Pratapgarh	Satisfactory	89	O ₃	1/1
187	Prayagraj	Moderate	122	PM ₁₀ , PM _{2.5}	3/3
188	Puducherry	Moderate	119	PM _{2.5}	1/1
189	Pudukottai	Moderate	135	PM _{2.5}	1/1
190	Pune	Moderate	159	PM ₁₀ , PM _{2.5}	10/12
191	Purnia	Moderate	179	PM _{2.5}	1/1
192	Raipur	Moderate	123	PM ₁₀	3/4
193	Rairangpur	Moderate	175	PM _{2.5}	1/1
194	Rajamahendravaram	Poor	206	PM _{2.5}	1/1
195	Rajgir	Moderate	151	PM _{2.5}	1/1
196	Rajsamand	Moderate	113	PM _{2.5}	1/1
197	Ramanathapuram	Satisfactory	91	PM ₁₀	1/1
198	Ranipet	Poor	207	PM _{2.5}	1/1
199	Ratlam	Moderate	113	PM ₁₀	1/1
200	Rishikesh	Satisfactory	63	PM ₁₀	1/1



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
201	Rohtak	Poor	270	PM _{2.5}	1/1
202	Rourkela	Moderate	163	PM _{2.5}	3/3
203	Rupnagar	Poor	209	PM _{2.5}	1/1
204	Sagar	Moderate	119	PM ₁₀	2/2
205	Saharsa	Poor	220	PM _{2.5}	1/1
206	Samastipur	Moderate	121	PM ₁₀	1/1
207	Sasaram	Poor	263	PM _{2.5}	1/1
208	Satna	Satisfactory	68	PM ₁₀	1/1
209	Sawai Madhopur	Moderate	119	PM ₁₀	1/1
210	Shillong	Satisfactory	58	O ₃	1/2
211	Shivamogga	Satisfactory	52	PM ₁₀	1/1
212	Sikar	Moderate	168	PM _{2.5}	1/1
213	Silchar	Good	50	PM ₁₀	1/1
214	Siliguri	Satisfactory	81	PM ₁₀	1/1
215	Singrauli	Poor	213	PM _{2.5}	1/1
216	Sirohi	Satisfactory	76	PM ₁₀	1/1
217	Sivasagar	Satisfactory	63	PM _{2.5}	1/1
218	Solapur	Satisfactory	92	PM ₁₀ , O ₃	3/3
219	Sonipat	Poor	235	PM _{2.5}	1/1
220	Sri Ganganagar	Poor	292	PM _{2.5}	1/1



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
221	Surat	Satisfactory	56	CO	1/1
222	Talcher	Poor	286	PM _{2.5}	1/1
223	Tensa	Moderate	136	PM ₁₀	1/1
224	Thane	Satisfactory	100	PM ₁₀ , PM _{2.5}	2/2
225	Thanjavur	Good	29	PM ₁₀	1/1
226	Thiruvananthapuram	Satisfactory	60	PM ₁₀	2/2
227	Thoothukudi	Satisfactory	64	PM ₁₀	1/1
228	Thrissur	Good	49	PM ₁₀	1/1
229	Tirupati	Poor	219	PM _{2.5}	2/2
230	Tonk	Poor	252	PM ₁₀	1/1
231	Udaipur	Moderate	155	PM ₁₀	1/1
232	Ujjain	Moderate	113	PM _{2.5}	1/1
233	Ulhasnagar	Moderate	126	PM ₁₀	1/1
234	Vapi	Moderate	136	PM _{2.5}	1/1
235	Varanasi	Satisfactory	71	PM ₁₀ , PM _{2.5}	4/4
236	Vatva	Satisfactory	76	PM ₁₀	1/1
237	Vellore	Moderate	191	PM _{2.5}	1/1
238	Vijayapura	Good	37	PM _{2.5}	1/1
239	Vijayawada	Satisfactory	84	PM ₁₀ , PM _{2.5}	3/4
240	Virar	Poor	214	PM _{2.5}	1/1



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
241	Virudhunagar	Satisfactory	99	PM ₁₀	1/1
242	Visakhapatnam	Moderate	151	PM _{2.5}	1/1
243	Vrindavan	Poor	220	PM _{2.5}	1/1
244	Yadgir	Moderate	158	PM _{2.5}	1/1
245	Yamuna Nagar	Moderate	172	PM _{2.5}	1/1



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Cities absent in AQI Bulletin due to insufficient data:

1) Bidar, 2) Bilaspur, 3) Chhapra, 4) Darbhanga, 5) Eloor, 6) Ernakulam, 7) Fatehabad, 8) Gangtok, 9) Haveri, 10) Hisar, 11) Hosur, 12) Jalna, 13) Karwar, 14) Kishanganj, 15) Kochi, 16) Kohima, 17) Kollam, 18) Koppal, 19) Kozhikode, 20) Mandideep, 21) Milupara, 22) Munger, 23) Nandesari, 24) Nayagarh, 25) Ooty, 26) Palkalaiperur, 27) Palwal, 28) Panipat, 29) Pathardih, 30) Perundurai, 31) Raichur, 32) Ramanagara, 33) Salem, 34) Sangli, 35) Sirsa, 36) Siwan, 37) Srinagar, 38) Suakati, 39) Tiruchirappalli, 40) Tirunelveli, 41) Tirupur, 42) Tumakuru, 43) Tumidih, 44) Udupi.

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

AQI	Category	Color Code	Possible Health Impacts
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