



Air Quality Index on Dec 20, 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	Very Poor	304	PM _{2.5}	1/2
2	Agra	Moderate	136	PM ₁₀ , PM _{2.5}	6/6
3	Ahmedabad	Moderate	186	PM _{2.5}	9/9
4	Ahmednagar	Moderate	130	O ₃	1/1
5	Aizawl	Good	17	PM ₁₀	1/1
6	Ajmer	Moderate	158	PM _{2.5}	1/1
7	Akola	Moderate	191	PM ₁₀	1/1
8	Alwar	Moderate	159	PM _{2.5}	1/1
9	Amaravati	Satisfactory	56	CO	1/1
10	Amravati	Moderate	198	PM _{2.5}	2/2
11	Amritsar	Moderate	168	PM _{2.5}	1/1
12	Anantapur	Good	46	PM ₁₀	1/1
13	Angul	Moderate	196	PM _{2.5}	1/1
14	Ariyalur	Good	46	PM ₁₀	1/1
15	Arrah	Moderate	123	PM _{2.5}	1/1
16	Asansol	Poor	269	PM _{2.5}	3/4
17	Aurangabad (Bihar)	Poor	242	PM _{2.5}	1/1
18	Aurangabad (Maharashtra)	Moderate	175	PM ₁₀ , PM _{2.5}	3/3
19	Baddi	Moderate	159	PM _{2.5}	1/1
20	Badlapur	Moderate	190	O ₃	1/1



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21	Bagalkot	Good	42	PM ₁₀	1/1
22	Baghpat	Moderate	191	PM _{2.5}	1/2
23	Balasore	Moderate	183	PM _{2.5}	1/1
24	Banswara	Moderate	182	PM _{2.5}	1/1
25	Baran	Poor	227	PM _{2.5}	1/1
26	Barbil	Moderate	174	PM _{2.5}	1/1
27	Bareilly	Good	48	SO ₂ , PM _{2.5}	2/2
28	Baripada	Moderate	149	PM _{2.5}	1/1
29	Barmer	Moderate	155	PM ₁₀	1/1
30	Barrackpore	Poor	224	PM _{2.5}	1/1
31	Bathinda	Moderate	114	PM ₁₀	1/1
32	Begusarai	Moderate	190	PM ₁₀	1/1
33	Belapur	Poor	204	PM _{2.5}	1/1
34	Belgaum	Satisfactory	57	PM ₁₀	1/1
35	Bengaluru	Satisfactory	68	PM ₁₀	12/14
36	Bettiah	Moderate	154	PM ₁₀	1/1
37	Bhagalpur	Moderate	144	PM _{2.5}	2/2
38	Bharatpur	Moderate	108	PM ₁₀	1/1
39	Bhilai	Moderate	102	PM ₁₀	2/3
40	Bhilwara	Poor	257	PM _{2.5}	1/1



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
41	Bhiwadi	Poor	202	PM _{2.5}	2/2
42	Bhiwandi	Poor	220	PM _{2.5}	1/1
43	Bhopal	Poor	246	PM _{2.5}	3/3
44	Bhubaneswar	Moderate	152	PM _{2.5}	2/2
45	Bidar	Moderate	119	PM ₁₀	1/1
46	Bikaner	Poor	224	PM _{2.5}	1/1
47	Bilaspur	Satisfactory	89	PM ₁₀	1/1
48	Bileipada	Moderate	192	PM ₁₀	1/1
49	Boisar	Poor	276	PM _{2.5}	1/1
50	Brajrajnagar	Satisfactory	82	PM ₁₀	1/1
51	Bulandshahr	Poor	216	PM _{2.5}	1/1
52	Bundi	Poor	272	PM _{2.5}	1/1
53	Buxar	Satisfactory	100	CO	1/1
54	Byasanagar	Moderate	147	PM _{2.5}	1/1
55	Chamarajanagar	Good	43	PM ₁₀	1/1
56	Chandigarh	Poor	242	PM _{2.5}	3/3
57	Chandrapur	Moderate	192	PM ₁₀	1/2
58	Charkhi Dadri	Very Poor	351	PM _{2.5}	1/1
59	Chennai	Good	47	PM ₁₀ , PM _{2.5}	6/9
60	Chhal	Satisfactory	70	PM ₁₀	1/1



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
61	Chhapra	Poor	205	PM _{2.5}	1/1
62	Chikkaballapur	Good	40	PM ₁₀	1/1
63	Chikkamagaluru	Satisfactory	60	PM ₁₀	1/1
64	Chittoor	Satisfactory	58	PM _{2.5}	1/1
65	Chittorgarh	Poor	217	PM _{2.5}	1/1
66	Coimbatore	Satisfactory	75	PM ₁₀ , PM _{2.5}	2/2
67	Cuttack	Moderate	144	PM _{2.5}	1/1
68	Damoh	Moderate	109	PM _{2.5}	1/1
69	Dausa	Poor	205	PM _{2.5}	1/1
70	Davanagere	Moderate	117	PM _{2.5}	1/1
71	Delhi	Severe	429	PM _{2.5}	36/39
72	Dholpur	Satisfactory	86	PM _{2.5}	1/1
73	Dhule	Moderate	115	PM _{2.5}	1/1
74	Dungarpur	Poor	210	PM _{2.5}	1/1
75	Durgapur	Moderate	168	PM _{2.5}	2/3
76	Eloor	Satisfactory	84	PM _{2.5}	1/1
77	Faridabad	Poor	253	PM ₁₀ , PM _{2.5}	3/4
78	Firozabad	Satisfactory	84	PM ₁₀ , PM _{2.5}	2/2
79	Gadag	Satisfactory	66	PM ₁₀	1/1
80	Gandhinagar	Moderate	156	PM ₁₀ , PM _{2.5}	3/3



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
81	Gangtok	Good	41	PM _{2.5}	1/1
82	Gaya	Moderate	120	PM ₁₀ , PM _{2.5}	3/3
83	Ghaziabad	Very Poor	315	PM _{2.5}	4/4
84	Gorakhpur	Moderate	126	PM _{2.5}	1/1
85	Greater Noida	Poor	265	PM _{2.5}	2/2
86	Gummidipoondi	Moderate	102	PM _{2.5}	1/1
87	Gurugram	Very Poor	335	PM ₁₀ , PM _{2.5}	4/4
88	Guwahati	Moderate	191	PM _{2.5}	4/4
89	Gwalior	Poor	212	PM _{2.5}	3/4
90	Hajipur	Poor	284	PM _{2.5}	1/1
91	Haldia	Poor	221	PM _{2.5}	1/1
92	Hanumangarh	Moderate	182	PM _{2.5}	1/1
93	Hapur	Moderate	157	PM _{2.5}	1/1
94	Hassan	Satisfactory	77	PM ₁₀	1/1
95	Howrah	Poor	272	PM _{2.5}	5/5
96	Hubballi	Satisfactory	52	PM _{2.5}	1/2
97	Hyderabad	Satisfactory	85	PM ₁₀ , CO	14/14
98	Imphal	Moderate	103	SO ₂	1/2
99	Indore	Moderate	115	PM ₁₀ , PM _{2.5}	6/6
100	Jabalpur	Moderate	171	PM ₁₀ , PM _{2.5}	4/4



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
101	Jaipur	Poor	244	PM _{2.5} , O ₃	5/6
102	Jaisalmer	Moderate	168	PM _{2.5}	1/1
103	Jalandhar	Moderate	194	PM _{2.5}	1/1
104	Jalgaon	Moderate	128	PM _{2.5}	1/1
105	Jalna	Very Poor	302	O ₃	1/1
106	Jalore	Poor	283	PM _{2.5}	1/1
107	Jhalawar	Moderate	180	PM _{2.5}	1/1
108	Jhansi	Moderate	156	PM _{2.5}	1/1
109	Jhunjhunu	Very Poor	313	PM _{2.5}	1/1
110	Jodhpur	Poor	263	PM _{2.5}	5/5
111	Kadapa	Satisfactory	58	PM ₁₀	1/1
112	Kalaburagi	Satisfactory	54	PM ₁₀ , O ₃	2/2
113	Kalyan	Moderate	192	PM _{2.5}	2/2
114	Kanchipuram	Satisfactory	64	PM ₁₀	1/1
115	Kannur	Satisfactory	55	PM ₁₀	1/1
116	Kanpur	Moderate	148	PM ₁₀ , PM _{2.5}	3/4
117	Karauli	Moderate	157	O ₃	1/1
118	Karwar	Satisfactory	79	PM ₁₀	1/1
119	Kashipur	Moderate	112	PM _{2.5}	1/1
120	Katihar	Moderate	144	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	Katni	Moderate	158	PM _{2.5}	1/1
122	Keonjhar	Moderate	122	PM ₁₀	1/1
123	Khanna	Moderate	127	PM _{2.5}	1/1
124	Khurja	Moderate	196	PM _{2.5}	1/1
125	Kishanganj	Moderate	128	PM ₁₀	1/1
126	Kohima	Satisfactory	53	SO ₂	1/1
127	Kolar	Satisfactory	70	PM ₁₀	1/1
128	Kolhapur	Satisfactory	61	PM ₁₀	1/2
129	Kolkata	Moderate	174	PM _{2.5}	6/7
130	Kollam	Satisfactory	79	PM ₁₀	1/1
131	Koppal	Satisfactory	65	PM _{2.5}	1/1
132	Korba	Satisfactory	62	PM ₁₀ , NO ₂	2/2
133	Kota	Poor	275	PM _{2.5}	3/3
134	Kunjemura	Moderate	107	PM ₁₀	1/1
135	Latur	Moderate	160	PM _{2.5}	1/1
136	Lucknow	Poor	210	PM ₁₀ , PM _{2.5}	6/6
137	Ludhiana	Moderate	177	PM _{2.5}	1/1
138	Madikeri	Good	28	NO ₂	1/1
139	Madurai	Satisfactory	68	PM ₁₀	1/1
140	Mahad	Moderate	170	PM _{2.5}	1/1



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
141	Malegaon	Moderate	180	PM _{2.5}	1/1
142	Mandi Gobindgarh	Moderate	119	PM ₁₀	1/1
143	Mandideep	Poor	230	PM _{2.5}	1/1
144	Mangalore	Satisfactory	98	PM ₁₀	1/1
145	Manguraha	Satisfactory	85	PM ₁₀	1/1
146	Meerut	Poor	223	PM _{2.5}	3/3
147	Milupara	Moderate	102	PM ₁₀	1/1
148	Mira-Bhayandar	Poor	248	PM _{2.5}	1/1
149	Moradabad	Moderate	119	PM _{2.5}	6/7
150	Motihari	Moderate	198	PM _{2.5}	1/1
151	Mumbai	Moderate	180	PM _{2.5}	24/30
152	Munger	Moderate	113	PM _{2.5}	1/1
153	Muzaffarnagar	Moderate	195	PM _{2.5}	1/1
154	Muzaffarpur	Moderate	130	PM _{2.5}	1/3
155	Mysuru	Satisfactory	57	PM ₁₀	1/1
156	Nagaon	Moderate	184	PM _{2.5}	1/1
157	Nagaur	Very Poor	327	PM _{2.5}	1/1
158	Nagpur	Poor	204	PM _{2.5}	4/4
159	Naharlagun	Moderate	116	PM _{2.5}	1/1
160	Nalbari	Moderate	187	PM _{2.5}	1/1



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
161	Nanded	Moderate	174	PM ₁₀	1/1
162	Nashik	Moderate	134	PM _{2.5}	4/4
163	Navi Mumbai	Moderate	139	PM ₁₀ , PM _{2.5}	6/8
164	Nayagarh	Moderate	156	PM _{2.5}	1/1
165	Noida	Very Poor	330	PM _{2.5}	4/4
166	Pali	Very Poor	317	PM _{2.5}	1/1
167	Panchkula	Moderate	146	PM _{2.5}	1/1
168	Parbhani	Moderate	126	PM ₁₀	1/1
169	Patiala	Moderate	143	PM _{2.5}	1/1
170	Patna	Poor	222	PM _{2.5}	4/6
171	Pimpri-Chinchwad	Moderate	148	PM ₁₀ , PM _{2.5} , O ₃	4/4
172	Pithampur	Moderate	167	PM _{2.5}	1/1
173	Pratapgarh	Moderate	161	PM _{2.5}	1/1
174	Prayagraj	Moderate	162	PM ₁₀ , PM _{2.5}	3/3
175	Puducherry	Good	42	PM ₁₀	1/1
176	Pudukottai	Satisfactory	95	PM ₁₀	1/1
177	Pune	Moderate	120	PM ₁₀ , PM _{2.5}	9/12
178	Purnia	Moderate	117	PM _{2.5}	1/1
179	Raichur	Moderate	117	CO	1/1
180	Raipur	Satisfactory	89	PM ₁₀	4/4



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
181	Rajahmendravaram	Good	41	PM ₁₀	1/1
182	Rajgir	Poor	215	PM _{2.5}	1/1
183	Rajsamand	Moderate	194	PM _{2.5}	1/1
184	Ramanagara	Good	48	PM ₁₀	1/1
185	Ratlam	Moderate	186	PM ₁₀	1/1
186	Rishikesh	Satisfactory	72	PM _{2.5}	1/1
187	Rohtak	Very Poor	358	PM _{2.5}	1/1
188	Rourkela	Moderate	171	PM _{2.5}	3/3
189	Rupnagar	Moderate	178	PM _{2.5}	1/1
190	Sagar	Poor	230	PM ₁₀ , PM _{2.5}	2/2
191	Saharsa	Moderate	142	PM _{2.5}	1/1
192	Salem	Satisfactory	65	PM ₁₀	1/1
193	Samastipur	Moderate	177	PM _{2.5}	1/1
194	Sangli	Moderate	105	PM ₁₀	1/1
195	Sasaram	Poor	204	PM _{2.5}	1/1
196	Satna	Satisfactory	68	PM ₁₀	1/1
197	Sawai Madhopur	Moderate	146	PM ₁₀	1/1
198	Shillong	Satisfactory	63	O ₃	1/2
199	Shivamogga	Satisfactory	58	O ₃	1/1
200	Sikar	Very Poor	322	PM _{2.5}	1/1



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
201	Silchar	Satisfactory	53	PM ₁₀	1/1
202	Siliguri	Moderate	101	PM ₁₀	1/1
203	Singrauli	Poor	281	PM _{2.5}	1/1
204	Sirohi	Poor	260	PM _{2.5}	1/1
205	Sivasagar	Satisfactory	62	PM ₁₀	1/1
206	Siwan	Satisfactory	97	CO	1/1
207	Solapur	Moderate	119	PM ₁₀ , PM _{2.5}	3/3
208	Sri Ganganagar	Poor	203	PM _{2.5}	1/1
209	Suakati	Moderate	125	PM ₁₀	1/1
210	Surat	Satisfactory	68	CO	1/1
211	Talcher	Poor	202	PM _{2.5}	1/1
212	Tensa	Moderate	152	PM ₁₀	1/1
213	Thane	Moderate	180	PM _{2.5}	2/2
214	Thanjavur	Good	45	PM ₁₀	1/1
215	Thiruvananthapuram	Good	42	PM ₁₀	1/2
216	Thoothukudi	Satisfactory	70	PM ₁₀	1/1
217	Thrissur	Satisfactory	58	PM ₁₀	1/1
218	Tiruchirappalli	Satisfactory	66	PM ₁₀	1/1
219	Tirunelveli	Good	28	PM _{2.5}	1/1
220	Tirupati	Satisfactory	76	CO, PM _{2.5}	2/2



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
221	Tirupur	Moderate	124	PM ₁₀	1/1
222	Tonk	Poor	255	PM _{2.5}	1/1
223	Udaipur	Poor	236	PM _{2.5}	1/1
224	Udupi	Satisfactory	92	PM ₁₀	1/1
225	Ujjain	Satisfactory	89	PM ₁₀	1/1
226	Ulhasnagar	Poor	215	PM _{2.5}	1/1
227	Vapi	Poor	278	PM _{2.5}	1/1
228	Varanasi	Satisfactory	72	PM ₁₀ , PM _{2.5}	4/4
229	Vatva	Moderate	142	PM ₁₀	1/1
230	Vellore	Satisfactory	70	CO	1/1
231	Vijayapura	Good	44	PM ₁₀	1/1
232	Vijayawada	Satisfactory	60	PM _{2.5} , NO ₂	3/4
233	Virar	Poor	216	PM _{2.5}	1/1
234	Virudhunagar	Satisfactory	64	PM ₁₀	1/1
235	Vrindavan	Moderate	136	PM ₁₀	1/1
236	Yadgir	Moderate	107	PM _{2.5}	1/1



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Cities absent in AQI Bulletin due to insufficient data:

1) Ambala, 2) Ankleshwar, 3) Araria, 4) Bahadurgarh, 5) Ballabgarh, 6) Bhiwani, 7) Bihar sharif, 8) Byrnihat, 9) Chengalpattu, 10) Churu, 11) Cuddalore, 12) Darbhanga, 13) Dehradun, 14) Dewas, 15) Dhanbad, 16) Dharuhera, 17) Dharwad, 18) Dindigul, 19) Ernakulam, 20) Fatehabad, 21) Haveri, 22) Hisar, 23) Hosur, 24) Jind, 25) Jorapokhar, 26) Kaithal, 27) Karnal, 28) Karur, 29) Kochi, 30) Kozhikode, 31) Kurukshetra, 32) Maihar, 33) Mandikhera, 34) Manesar, 35) Nagapattinam, 36) Nandesari, 37) Narnaul, 38) Ooty, 39) Palkalaiperur, 40) Palwal, 41) Panipat, 42) Pathardih, 43) Perundurai, 44) Rairangpur, 45) Ramanathapuram, 46) Ranipet, 47) Sirsa, 48) Sonipat, 49) Srinagar, 50) Tumakuru, 51) Tumidih, 52) Visakhapatnam, 53) 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

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