



Air Quality Index on Dec 22, 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	109	PM _{2.5}	1/2
2	Agra	Moderate	140	PM ₁₀ , PM _{2.5}	6/6
3	Ahmedabad	Moderate	111	PM _{2.5}	9/9
4	Aizawl	Good	21	PM ₁₀	1/1
5	Ajmer	Moderate	108	PM ₁₀	1/1
6	Akola	Moderate	147	PM ₁₀	1/1
7	Alwar	Satisfactory	99	PM ₁₀	1/1
8	Amaravati	Poor	239	PM _{2.5}	1/1
9	Ambala	Moderate	184	PM _{2.5}	1/1
10	Amravati	Moderate	166	O ₃ , PM ₁₀	2/2
11	Amritsar	Poor	231	PM _{2.5}	1/1
12	Anantapur	Moderate	105	PM ₁₀	1/1
13	Angul	Poor	272	PM _{2.5}	1/1
14	Ankleshwar	Moderate	126	PM _{2.5}	1/1
15	Araria	Poor	277	PM _{2.5}	1/1
16	Arrah	Very Poor	345	PM _{2.5}	1/1
17	Asansol	Moderate	158	PM _{2.5}	1/1
18	Aurangabad (Maharashtra)	Moderate	200	PM ₁₀ , PM _{2.5}	3/3
19	Baddi	Poor	282	PM _{2.5}	1/1
20	Badlapur	Poor	217	PM ₁₀	1/1



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
21	Bagalkot	Satisfactory	54	PM ₁₀	1/1
22	Baghpat	Very Poor	308	PM _{2.5}	1/2
23	Bahadurgarh	Very Poor	344	PM _{2.5}	1/1
24	Balasure	Poor	218	PM _{2.5}	1/1
25	Ballabgarh	Very Poor	373	PM _{2.5}	1/1
26	Banswara	Moderate	102	PM _{2.5}	1/1
27	Baran	Moderate	112	PM ₁₀	1/1
28	Barbil	Moderate	173	PM _{2.5}	1/1
29	Bareilly	Satisfactory	94	PM _{2.5} , PM ₁₀	2/2
30	Baripada	Moderate	189	PM _{2.5}	1/1
31	Barmer	Moderate	113	PM ₁₀	1/1
32	Barrackpore	Poor	243	PM _{2.5}	1/1
33	Bathinda	Moderate	173	PM _{2.5}	1/1
34	Begusarai	Severe	434	PM _{2.5}	1/1
35	Belapur	Moderate	158	PM ₁₀	1/1
36	Belgaum	Moderate	115	PM _{2.5}	1/1
37	Bengaluru	Moderate	101	PM _{2.5} , PM ₁₀	13/14
38	Bettiah	Moderate	132	PM _{2.5}	1/1
39	Bhagalpur	Very Poor	368	PM _{2.5}	2/2
40	Bharatpur	Very Poor	343	PM _{2.5}	1/1



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41	Bhilai	Moderate	154	PM ₁₀ , PM _{2.5}	3/3
42	Bhilwara	Poor	222	PM _{2.5}	1/1
43	Bhiwadi	Poor	275	PM _{2.5}	1/1
44	Bhiwandi	Moderate	184	PM _{2.5}	1/1
45	Bhiwani	Poor	280	PM _{2.5}	1/1
46	Bhopal	Moderate	141	PM ₁₀ , PM _{2.5}	3/3
47	Bhubaneswar	Poor	274	PM _{2.5} , O ₃	2/2
48	Bidar	Moderate	176	PM _{2.5}	1/1
49	Bihar Sharif	Poor	208	PM ₁₀	1/1
50	Bikaner	Poor	205	PM ₁₀	1/1
51	Bilaspur	Moderate	129	PM ₁₀	1/1
52	Bileipada	Poor	205	PM ₁₀	1/1
53	Brajrajnagar	Moderate	110	CO	1/1
54	Bulandshahr	Poor	257	PM _{2.5}	1/1
55	Bundi	Moderate	131	PM ₁₀	1/1
56	Byasanagar	Moderate	168	PM _{2.5}	1/1
57	Byrnihat	Poor	271	PM _{2.5}	1/1
58	Chamarajanagar	Good	43	PM ₁₀	1/1
59	Chandigarh	Poor	265	PM _{2.5}	3/3
60	Chandrapur	Poor	203	PM _{2.5}	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	206	PM _{2.5}	1/1
62	Chengalpattu	Poor	240	PM _{2.5}	1/1
63	Chennai	Moderate	172	PM _{2.5}	6/9
64	Chhal	Satisfactory	78	PM ₁₀	1/1
65	Chhapra	Very Poor	336	PM _{2.5}	1/1
66	Chikkaballapur	Moderate	111	PM _{2.5}	1/1
67	Chikkamagaluru	Satisfactory	52	PM ₁₀	1/1
68	Chittoor	Moderate	102	PM _{2.5}	1/1
69	Chittorgarh	Poor	212	PM _{2.5}	1/1
70	Churu	Moderate	170	PM _{2.5}	1/1
71	Cuttack	Poor	267	PM _{2.5}	1/1
72	Damoh	Satisfactory	84	PM ₁₀	1/1
73	Dausa	Poor	255	PM ₁₀	1/1
74	Davanagere	Moderate	113	PM _{2.5}	1/1
75	Dehradun	Moderate	145	PM _{2.5}	1/1
76	Delhi	Severe	409	PM ₁₀ , PM _{2.5}	35/40
77	Dewas	Moderate	114	PM ₁₀	1/1
78	Dhanbad	Moderate	194	PM ₁₀ , NO ₂	2/2
79	Dharwad	Moderate	103	PM ₁₀	1/1
80	Dholpur	Poor	283	PM _{2.5}	1/1



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
81	Dhule	Moderate	153	PM _{2.5}	1/1
82	Durgapur	Satisfactory	99	PM ₁₀	1/1
83	Eloor	Good	43	CO	1/1
84	Faridabad	Poor	282	PM _{2.5} , PM ₁₀	2/4
85	Fatehabad	Moderate	186	PM _{2.5}	1/1
86	Firozabad	Moderate	170	PM _{2.5}	2/2
87	Gadag	Satisfactory	89	PM ₁₀	1/1
88	Gandhinagar	Satisfactory	73	PM ₁₀ , PM _{2.5}	3/3
89	Gangtok	Satisfactory	52	SO ₂	1/1
90	Gaya	Poor	265	PM ₁₀ , PM _{2.5}	3/3
91	Ghaziabad	Very Poor	376	PM ₁₀ , PM _{2.5}	4/4
92	Gorakhpur	Moderate	159	PM _{2.5}	1/1
93	Greater Noida	Very Poor	386	PM _{2.5}	2/2
94	Gummidipoondi	Very Poor	326	PM _{2.5}	1/1
95	Gurugram	Very Poor	314	PM _{2.5}	4/4
96	Guwahati	Poor	203	PM _{2.5}	3/4
97	Gwalior	Very Poor	301	PM _{2.5}	4/4
98	Hajipur	Very Poor	302	PM ₁₀	1/1
99	Haldia	Moderate	134	PM ₁₀	1/1
100	Hanumangarh	Very Poor	389	PM _{2.5}	1/1



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
101	Hapur	Very Poor	305	PM _{2.5}	1/1
102	Hassan	Satisfactory	74	PM ₁₀	1/1
103	Haveri	Poor	225	PM _{2.5}	1/1
104	Hisar	Poor	214	PM _{2.5}	1/1
105	Howrah	Poor	213	PM _{2.5}	3/3
106	Hubballi	Moderate	140	PM ₁₀ , PM _{2.5}	2/2
107	Hyderabad	Moderate	125	O ₃ , PM _{2.5}	11/14
108	Imphal	Satisfactory	94	SO ₂ , PM _{2.5}	2/2
109	Indore	Moderate	114	PM _{2.5}	2/3
110	Jabalpur	Moderate	151	PM _{2.5}	3/4
111	Jaipur	Poor	247	PM _{2.5} , PM ₁₀	6/6
112	Jaisalmer	Moderate	119	PM ₁₀	1/1
113	Jalandhar	Poor	296	PM _{2.5}	1/1
114	Jalgaon	Moderate	148	PM _{2.5}	1/1
115	Jalna	Moderate	139	PM ₁₀	1/1
116	Jalore	Poor	201	PM ₁₀	1/1
117	Jhalawar	Moderate	134	PM _{2.5}	1/1
118	Jhansi	Moderate	146	PM ₁₀	1/1
119	Jhunjhunu	Poor	256	PM _{2.5}	1/1
120	Jind	Poor	228	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	Jodhpur	Moderate	124	PM ₁₀ , O ₃	4/5
122	Kadapa	Moderate	118	PM _{2.5}	1/1
123	Kaithal	Poor	256	PM _{2.5}	1/1
124	Kalaburagi	Satisfactory	74	O ₃	2/2
125	Kannur	Satisfactory	55	PM ₁₀	1/1
126	Kanpur	Poor	251	PM _{2.5}	3/4
127	Karauli	Satisfactory	99	PM _{2.5}	1/1
128	Karnal	Very Poor	310	PM _{2.5}	1/1
129	Karwar	Moderate	190	PM _{2.5}	1/1
130	Kashipur	Moderate	121	PM ₁₀	1/1
131	Katihar	Very Poor	354	PM _{2.5}	1/1
132	Katni	Poor	225	PM _{2.5}	1/1
133	Keonjhar	Poor	275	PM _{2.5}	1/1
134	Khanna	Moderate	157	PM _{2.5}	1/1
135	Khurja	Poor	209	PM _{2.5}	1/1
136	Kishanganj	Moderate	169	PM ₁₀	1/1
137	Kochi	Satisfactory	100	PM ₁₀	1/1
138	Kohima	Satisfactory	81	SO ₂	1/1
139	Kolar	Satisfactory	85	PM ₁₀	1/1
140	Kolhapur	Poor	241	O ₃ , PM ₁₀	2/2



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
141	Kolkata	Moderate	199	PM _{2.5}	7/7
142	Kollam	Moderate	117	PM _{2.5}	1/1
143	Koppal	Satisfactory	100	CO	1/1
144	Korba	Satisfactory	66	PM ₁₀	2/2
145	Kota	Poor	258	PM _{2.5}	3/3
146	Kunjemura	Moderate	131	PM ₁₀	1/1
147	Kurukshetra	Poor	277	PM _{2.5}	1/1
148	Latur	Moderate	132	PM _{2.5}	1/1
149	Lucknow	Poor	284	PM _{2.5}	5/6
150	Ludhiana	Poor	251	PM _{2.5}	1/1
151	Madikeri	Good	35	CO	1/1
152	Mahad	Moderate	180	PM _{2.5}	1/1
153	Maihar	Satisfactory	69	PM ₁₀	1/1
154	Mandi Gobindgarh	Poor	225	PM _{2.5}	1/1
155	Mandideep	Satisfactory	100	PM ₁₀	1/1
156	Mandikhera	Moderate	128	PM ₁₀	1/1
157	Manesar	Poor	211	PM _{2.5}	1/1
158	Mangalore	Satisfactory	76	PM ₁₀	1/1
159	Meerut	Poor	282	PM ₁₀ , PM _{2.5}	3/3
160	Moradabad	Moderate	153	PM ₁₀ , PM _{2.5}	6/7



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
161	Motihari	Poor	227	PM _{2.5}	1/1
162	Mumbai	Moderate	189	PM _{2.5}	28/30
163	Munger	Poor	201	PM _{2.5}	1/1
164	Muzaffarnagar	Very Poor	306	PM _{2.5}	1/1
165	Muzaffarpur	Very Poor	335	PM _{2.5}	3/3
166	Mysuru	Satisfactory	58	PM ₁₀	1/1
167	Nagaon	Moderate	124	PM ₁₀	1/1
168	Nagaur	Moderate	175	PM ₁₀	1/1
169	Nagpur	Moderate	114	PM ₁₀ , PM _{2.5}	4/4
170	Nalbari	Poor	203	PM _{2.5}	1/1
171	Narnaul	Moderate	133	PM ₁₀	1/1
172	Nashik	Moderate	117	PM _{2.5}	4/4
173	Navi Mumbai	Poor	201	PM _{2.5}	7/8
174	Nayagarh	Moderate	156	PM _{2.5}	1/1
175	Noida	Very Poor	376	PM ₁₀ , PM _{2.5}	4/4
176	Ooty	Satisfactory	52	PM ₁₀	1/1
177	Pali	Moderate	160	PM _{2.5}	1/1
178	Palwal	Moderate	114	PM ₁₀	1/1
179	Panchkula	Moderate	125	PM _{2.5}	1/1
180	Panipat	Moderate	172	PM ₁₀	1/1



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
181	Parbhani	Moderate	185	PM _{2.5}	1/1
182	Patiala	Moderate	185	PM _{2.5}	1/1
183	Patna	Very Poor	324	PM ₁₀ , PM _{2.5}	6/6
184	Pithampur	Moderate	141	PM _{2.5}	1/1
185	Pratapgarh	Moderate	105	PM ₁₀	1/1
186	Prayagraj	Moderate	170	PM ₁₀ , PM _{2.5}	3/3
187	Puducherry	Poor	204	PM _{2.5}	1/1
188	Pune	Poor	211	O ₃ , PM _{2.5}	8/10
189	Purnia	Poor	246	PM _{2.5}	1/1
190	Raichur	Moderate	167	PM ₁₀	1/1
191	Raipur	Moderate	137	PM ₁₀ , PM _{2.5}	4/4
192	Rairangpur	Poor	232	PM _{2.5}	1/1
193	Rajamahendravaram	Poor	283	PM _{2.5}	1/1
194	Rajgir	Poor	296	PM _{2.5}	1/1
195	Rajsamand	Moderate	114	PM _{2.5}	1/1
196	Ramanathapuram	Moderate	127	PM _{2.5}	1/1
197	Ratlam	Satisfactory	100	PM ₁₀	1/1
198	Rishikesh	Satisfactory	63	PM _{2.5}	1/1
199	Rohtak	Very Poor	307	PM _{2.5}	1/1
200	Rourkela	Moderate	139	PM _{2.5}	3/3



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
201	Rupnagar	Very Poor	325	PM _{2.5}	1/1
202	Sagar	Moderate	165	PM ₁₀ , PM _{2.5}	2/2
203	Saharsa	Very Poor	336	PM _{2.5}	1/1
204	Salem	Moderate	126	PM _{2.5}	1/1
205	Samastipur	Moderate	196	PM _{2.5}	1/1
206	Sangli	Poor	209	PM _{2.5}	1/1
207	Sasaram	Poor	229	PM _{2.5}	1/1
208	Satna	Satisfactory	82	O ₃	1/1
209	Sawai Madhopur	Moderate	178	PM ₁₀	1/1
210	Shillong	Satisfactory	56	O ₃ , PM ₁₀	2/2
211	Shivamogga	Satisfactory	59	PM ₁₀	1/1
212	Sikar	Poor	214	PM ₁₀	1/1
213	Silchar	Good	41	PM ₁₀	1/1
214	Siliguri	Satisfactory	74	PM ₁₀	1/1
215	Sirohi	Moderate	106	PM ₁₀	1/1
216	Sirsa	Poor	208	PM _{2.5}	1/1
217	Sivasagar	Satisfactory	60	PM ₁₀	1/1
218	Siwan	Moderate	192	PM _{2.5}	1/1
219	Solapur	Moderate	156	PM ₁₀ , PM _{2.5}	3/3
220	Sonipat	Very Poor	306	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	Sri Ganganagar	Very Poor	371	PM ₁₀	1/1
222	Suakati	Poor	214	O ₃	1/1
223	Surat	Moderate	110	PM ₁₀	1/1
224	Talcher	Very Poor	346	PM _{2.5}	1/1
225	Tensa	Moderate	105	PM ₁₀	1/1
226	Thane	Moderate	177	PM ₁₀	3/3
227	Thiruvananthapuram	Satisfactory	58	PM _{2.5} , PM ₁₀	2/2
228	Thoothukudi	Satisfactory	76	PM ₁₀	1/1
229	Tirupati	Moderate	186	PM _{2.5}	2/2
230	Tirupur	Moderate	102	PM ₁₀	1/1
231	Tonk	Poor	230	PM _{2.5}	1/1
232	Tumakuru	Moderate	180	PM ₁₀	1/1
233	Tumidih	Moderate	120	PM ₁₀	1/1
234	Udaipur	Moderate	174	PM _{2.5}	1/1
235	Udupi	Satisfactory	58	PM ₁₀	1/1
236	Ujjain	Moderate	169	PM _{2.5}	1/1
237	Ulhasnagar	Poor	229	PM _{2.5}	1/1
238	Vapi	Poor	224	PM _{2.5}	1/1
239	Varanasi	Moderate	108	PM ₁₀	4/4
240	Vatva	Satisfactory	89	PM ₁₀	1/1



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241	Vellore	Poor	235	PM _{2.5}	1/1
242	Vijayapura	Satisfactory	54	PM ₁₀	1/1
243	Vijayawada	Satisfactory	87	PM ₁₀	2/3
244	Visakhapatnam	Poor	261	PM _{2.5}	1/1
245	Vrindavan	Moderate	104	PM ₁₀	1/1
246	Yadgir	Moderate	162	PM _{2.5}	1/1
247	Yamuna Nagar	Moderate	181	PM _{2.5}	1/1



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Cities absent in AQI Bulletin due to insufficient data:

1) Ahmednagar, 2) Ariyalur, 3) Aurangabad (bihar), 4) Boisar, 5) Buxar, 6) Coimbatore, 7) Cuddalore, 8) Darbhanga, 9) Dharuhera, 10) Dindigul, 11) Dungarpur, 12) Ernakulam, 13) Hosur, 14) Jorapokhar, 15) Kalyan, 16) Kanchipuram, 17) Kozhikode, 18) Malegaon, 19) Manguraha, 20) Milupara, 21) Mira-bhayandar, 22) Naharlagun, 23) Nanded, 24) Nandesari, 25) Palkalaiperur, 26) Pathardih, 27) Pimpri-chinchwad, 28) Ramanagara, 29) Singrauli, 30) Srinagar, 31) Thrissur, 32) Tiruchirappalli, 33) Virar.

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