



Air Quality Index on Dec 19, 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	Poor	202	PM _{2.5}	1/2
2	Agra	Satisfactory	68	PM ₁₀ , NO ₂	6/6
3	Ahmedabad	Satisfactory	95	PM ₁₀ , PM _{2.5}	9/9
4	Aizawl	Good	13	PM ₁₀	1/1
5	Ajmer	Satisfactory	75	PM ₁₀	1/1
6	Akola	Moderate	103	PM ₁₀	1/1
7	Alwar	Moderate	102	PM _{2.5}	1/1
8	Amaravati	Poor	219	PM _{2.5}	1/1
9	Ambala	Moderate	122	PM _{2.5}	1/1
10	Amravati	Satisfactory	91	PM ₁₀	2/2
11	Amritsar	Poor	245	PM _{2.5}	1/1
12	Anantapur	Satisfactory	95	PM ₁₀	1/1
13	Angul	Poor	258	PM _{2.5}	1/1
14	Ankleshwar	Satisfactory	100	PM ₁₀	1/1
15	Araria	Very Poor	353	PM _{2.5}	1/1
16	Ariyalur	Satisfactory	72	PM ₁₀	1/1
17	Arrah	Very Poor	324	PM _{2.5}	1/1
18	Aurangabad (Bihar)	Satisfactory	77	CO	1/1
19	Aurangabad (Maharashtra)	Moderate	171	PM _{2.5} , PM ₁₀	3/3
20	Badlapur	Moderate	178	PM ₁₀	1/1



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21	Bagalkot	Satisfactory	54	PM ₁₀	1/1
22	Baghpat	Poor	220	PM _{2.5}	1/2
23	Bahadurgarh	Poor	256	PM _{2.5}	1/1
24	Balasore	Poor	278	PM _{2.5}	1/1
25	Ballabgarh	Poor	290	PM _{2.5}	1/1
26	Banswara	Moderate	102	O ₃	1/1
27	Baran	Satisfactory	89	PM ₁₀	1/1
28	Barbil	Moderate	182	PM _{2.5}	1/1
29	Bareilly	Satisfactory	74	PM _{2.5} , PM ₁₀	2/2
30	Baripada	Poor	265	PM _{2.5}	1/1
31	Barmer	Satisfactory	86	O ₃	1/1
32	Barrackpore	Poor	268	PM _{2.5}	1/1
33	Bathinda	Satisfactory	90	PM _{2.5}	1/1
34	Belapur	Moderate	110	PM ₁₀	1/1
35	Belgaum	Satisfactory	75	PM _{2.5}	1/1
36	Bengaluru	Moderate	112	PM ₁₀ , PM _{2.5}	12/14
37	Bettiah	Moderate	112	PM ₁₀	1/1
38	Bhagalpur	Very Poor	338	PM _{2.5}	2/2
39	Bhilai	Satisfactory	89	PM ₁₀ , PM _{2.5}	3/3
40	Bhilwara	Moderate	118	PM _{2.5}	1/1



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41	Bhiwadi	Poor	242	PM _{2.5}	1/1
42	Bhiwandi	Moderate	161	PM _{2.5}	1/1
43	Bhiwani	Poor	244	PM _{2.5}	1/1
44	Bhopal	Moderate	137	PM ₁₀ , PM _{2.5}	3/3
45	Bhubaneswar	Poor	263	PM _{2.5}	2/2
46	Bidar	Moderate	121	PM _{2.5}	1/1
47	Bihar Sharif	Moderate	164	PM ₁₀	1/1
48	Bikaner	Moderate	189	PM _{2.5}	1/1
49	Bileipada	Poor	214	PM _{2.5}	1/1
50	Brajrajnagar	Satisfactory	73	PM ₁₀	1/1
51	Bundi	Moderate	128	PM ₁₀	1/1
52	Byasanagar	Poor	208	PM _{2.5}	1/1
53	Byrnihat	Poor	262	PM _{2.5}	1/1
54	Chamarajanagar	Good	45	PM ₁₀	1/1
55	Chandigarh	Poor	203	PM _{2.5}	3/3
56	Chandrapur	Satisfactory	75	PM _{2.5}	1/2
57	Charkhi Dadri	Moderate	158	PM _{2.5}	1/1
58	Chengalpattu	Moderate	125	PM _{2.5}	1/1
59	Chennai	Satisfactory	100	PM _{2.5}	6/9
60	Chhal	Satisfactory	56	PM _{2.5}	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	322	PM _{2.5}	1/1
62	Chikkaballapur	Moderate	121	PM _{2.5}	1/1
63	Chikkamagaluru	Satisfactory	66	PM ₁₀	1/1
64	Chittoor	Moderate	155	O ₃	1/1
65	Churu	Moderate	174	PM _{2.5}	1/1
66	Cuddalore	Moderate	110	PM ₁₀	1/2
67	Cuttack	Poor	252	PM _{2.5}	1/1
68	Damoh	Satisfactory	72	PM ₁₀	1/1
69	Dausa	Moderate	149	PM ₁₀	1/1
70	Dehradun	Moderate	165	PM _{2.5}	1/1
71	Delhi	Poor	286	PM _{2.5}	37/40
72	Dewas	Moderate	116	PM ₁₀	1/1
73	Dhanbad	Moderate	155	PM ₁₀	1/1
74	Dharuhera	Moderate	121	PM ₁₀	1/1
75	Dharwad	Satisfactory	69	PM ₁₀	1/1
76	Dholpur	Moderate	108	PM ₁₀	1/1
77	Dhule	Moderate	112	PM ₁₀	1/1
78	Eloor	Good	50	O ₃	1/1
79	Faridabad	Poor	206	PM _{2.5}	4/4
80	Fatehabad	Moderate	193	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	Firozabad	Satisfactory	86	PM ₁₀ , PM _{2.5}	2/2
82	Gadag	Satisfactory	73	PM ₁₀	1/1
83	Gandhinagar	Satisfactory	58	PM ₁₀	2/3
84	Gangtok	Satisfactory	52	SO ₂	1/1
85	Gaya	Poor	240	PM _{2.5}	2/3
86	Ghaziabad	Poor	204	PM _{2.5}	4/4
87	Gorakhpur	Moderate	115	PM _{2.5}	1/1
88	Greater Noida	Poor	211	PM _{2.5}	2/2
89	Gummidipoondi	Poor	204	PM _{2.5}	1/1
90	Gurugram	Moderate	186	CO, PM _{2.5}	3/4
91	Guwahati	Moderate	200	PM _{2.5}	4/4
92	Gwalior	Moderate	175	O ₃ , PM _{2.5}	4/4
93	Hajipur	Poor	262	PM ₁₀	1/1
94	Haldia	Moderate	139	PM ₁₀	1/1
95	Hanumangarh	Poor	227	PM ₁₀	1/1
96	Hapur	Moderate	165	PM _{2.5}	1/1
97	Hassan	Satisfactory	76	PM _{2.5}	1/1
98	Haveri	Moderate	124	PM _{2.5}	1/1
99	Hisar	Moderate	140	PM _{2.5}	1/1
100	Howrah	Poor	228	PM _{2.5}	3/3



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
101	Hubballi	Satisfactory	92	O ₃	1/2
102	Hyderabad	Satisfactory	97	PM _{2.5} , O ₃	13/14
103	Imphal	Moderate	124	PM _{2.5}	1/2
104	Indore	Satisfactory	98	PM ₁₀	1/2
105	Jabalpur	Moderate	117	O ₃ , PM _{2.5}	4/4
106	Jaipur	Moderate	178	PM _{2.5}	5/6
107	Jaisalmer	Moderate	117	PM _{2.5}	1/1
108	Jalandhar	Poor	246	PM _{2.5}	1/1
109	Jalgaon	Satisfactory	58	O ₃	1/1
110	Jalna	Satisfactory	92	PM ₁₀	1/1
111	Jalore	Moderate	119	PM ₁₀	1/1
112	Jhalawar	Moderate	134	PM _{2.5}	1/1
113	Jhansi	Moderate	102	PM ₁₀	1/1
114	Jhunjhunu	Poor	202	PM _{2.5}	1/1
115	Jind	Moderate	133	PM _{2.5}	1/1
116	Jodhpur	Moderate	110	PM ₁₀	5/5
117	Kadapa	Satisfactory	92	PM _{2.5}	1/1
118	Kaithal	Moderate	109	PM ₁₀	1/1
119	Kalaburagi	Satisfactory	66	O ₃	2/2
120	Kalyan	Moderate	107	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	Kannur	Satisfactory	56	PM ₁₀	1/1
122	Kanpur	Moderate	102	PM _{2.5} , PM ₁₀	3/4
123	Karauli	Satisfactory	60	PM ₁₀	1/1
124	Karnal	Moderate	138	PM _{2.5}	1/1
125	Kashipur	Moderate	119	PM ₁₀	1/1
126	Katihar	Very Poor	378	PM _{2.5}	1/1
127	Katni	Moderate	140	PM _{2.5}	1/1
128	Keonjhar	Poor	298	PM _{2.5}	1/1
129	Khanna	Moderate	161	PM _{2.5}	1/1
130	Kishanganj	Poor	253	PM ₁₀	1/1
131	Kochi	Satisfactory	96	PM ₁₀	1/1
132	Kohima	Satisfactory	81	SO ₂	1/1
133	Kolar	Moderate	142	PM ₁₀	1/1
134	Kolhapur	Poor	214	O ₃	1/2
135	Kolkata	Poor	209	PM _{2.5}	7/7
136	Kollam	Satisfactory	92	PM _{2.5}	1/1
137	Koppal	Moderate	164	O ₃	1/1
138	Korba	Satisfactory	54	PM _{2.5} , NO ₂	2/2
139	Kota	Moderate	168	PM _{2.5}	3/3
140	Kunjemura	Moderate	150	PM ₁₀	1/1



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
141	Kurukshetra	Moderate	161	PM _{2.5}	1/1
142	Latur	Satisfactory	97	PM _{2.5}	1/1
143	Lucknow	Moderate	144	PM _{2.5}	6/6
144	Ludhiana	Poor	236	PM _{2.5}	1/1
145	Madikeri	Satisfactory	53	PM _{2.5}	1/1
146	Mahad	Poor	227	PM _{2.5}	1/1
147	Maihar	Good	44	PM ₁₀	1/1
148	Mandi Gobindgarh	Poor	269	PM _{2.5}	1/1
149	Mandideep	Satisfactory	96	PM ₁₀	1/1
150	Mandikhera	Satisfactory	88	PM ₁₀	1/1
151	Manesar	Moderate	109	PM ₁₀	1/1
152	Mangalore	Satisfactory	81	PM _{2.5}	1/1
153	Manguraha	Satisfactory	54	PM ₁₀	1/1
154	Meerut	Moderate	161	PM ₁₀ , PM _{2.5}	3/3
155	Milupara	Satisfactory	59	O ₃	1/1
156	Moradabad	Moderate	125	PM ₁₀ , PM _{2.5}	6/7
157	Motihari	Poor	222	PM _{2.5}	1/1
158	Mumbai	Moderate	138	O ₃ , PM ₁₀ , PM _{2.5}	24/30
159	Munger	Moderate	188	PM _{2.5}	1/1
160	Muzaffarnagar	Poor	253	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	Muzaffarpur	Moderate	196	PM _{2.5}	3/3
162	Mysuru	Satisfactory	65	PM ₁₀	1/1
163	Nagaon	Moderate	112	PM ₁₀	1/1
164	Nagaur	Moderate	129	PM ₁₀	1/1
165	Nagpur	Satisfactory	80	PM ₁₀ , O ₃	4/4
166	Nalbari	Poor	241	PM _{2.5}	1/1
167	Nanded	Moderate	104	O ₃	1/1
168	Narnaul	Moderate	123	PM ₁₀	1/1
169	Nashik	Moderate	102	PM ₁₀ , PM _{2.5}	4/4
170	Navi Mumbai	Moderate	122	PM ₁₀ , PM _{2.5} , NO ₂	7/8
171	Nayagarh	Moderate	193	PM _{2.5}	1/1
172	Noida	Poor	206	PM _{2.5}	4/4
173	Pali	Moderate	182	PM _{2.5}	1/1
174	Palkalaiperur	Satisfactory	68	PM ₁₀	1/1
175	Palwal	Satisfactory	69	PM ₁₀	1/1
176	Panchkula	Moderate	101	PM _{2.5}	1/1
177	Panipat	Moderate	166	PM _{2.5}	1/1
178	Parbhani	Moderate	122	PM _{2.5}	1/1
179	Patiala	Moderate	120	PM ₁₀	1/1
180	Patna	Very Poor	312	PM _{2.5} , PM ₁₀	6/6



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
181	Pithampur	Moderate	162	PM _{2.5}	1/1
182	Pratapgarh	Satisfactory	98	PM ₁₀	1/1
183	Prayagraj	Moderate	101	PM ₁₀	3/3
184	Puducherry	Satisfactory	97	PM _{2.5}	1/1
185	Pune	Moderate	174	PM _{2.5}	8/10
186	Purnia	Poor	291	PM _{2.5}	1/1
187	Raichur	Moderate	135	PM ₁₀	1/1
188	Raipur	Moderate	105	PM ₁₀ , PM _{2.5}	3/4
189	Rairangpur	Poor	282	PM _{2.5}	1/1
190	Rajamahendravaram	Poor	237	PM _{2.5}	1/1
191	Rajgir	Poor	276	PM _{2.5}	1/1
192	Rajsamand	Moderate	111	PM _{2.5}	1/1
193	Ramanagara	Satisfactory	90	PM _{2.5}	1/1
194	Ramanathapuram	Satisfactory	68	PM _{2.5}	1/1
195	Ratlam	Satisfactory	100	PM ₁₀	1/1
196	Rishikesh	Moderate	120	PM _{2.5}	1/1
197	Rohtak	Moderate	191	PM _{2.5}	1/1
198	Rourkela	Moderate	198	PM _{2.5}	2/3
199	Rupnagar	Moderate	173	PM _{2.5}	1/1
200	Sagar	Moderate	130	PM _{2.5} , PM ₁₀	2/2



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
201	Saharsa	Very Poor	351	PM _{2.5}	1/1
202	Salem	Moderate	109	PM _{2.5}	1/1
203	Sangli	Moderate	160	PM _{2.5}	1/1
204	Sasaram	Moderate	129	PM _{2.5}	1/1
205	Satna	Satisfactory	78	O ₃	1/1
206	Sawai Madhopur	Moderate	152	PM ₁₀	1/1
207	Shillong	Good	41	O ₃	1/2
208	Shivamogga	Satisfactory	64	PM ₁₀	1/1
209	Sikar	Poor	212	PM _{2.5}	1/1
210	Silchar	Good	29	CO	1/1
211	Siliguri	Satisfactory	99	PM ₁₀	1/1
212	Singrauli	Moderate	124	PM ₁₀	1/1
213	Sirohi	Moderate	102	O ₃	1/1
214	Sirsa	Moderate	102	PM _{2.5}	1/1
215	Sivasagar	Good	31	PM _{2.5}	1/1
216	Siwan	Moderate	153	PM _{2.5}	1/1
217	Solapur	Moderate	102	PM ₁₀	3/3
218	Sonipat	Moderate	169	PM _{2.5}	1/1
219	Sri Ganganagar	Poor	223	PM ₁₀	1/1
220	Suakati	Poor	213	O ₃	1/1



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
221	Surat	Satisfactory	58	PM ₁₀	1/1
222	Talcher	Very Poor	312	PM _{2.5}	1/1
223	Thane	Moderate	116	PM ₁₀	1/3
224	Thiruvananthapuram	Good	38	CO, PM ₁₀	2/2
225	Thrissur	Satisfactory	58	PM ₁₀	1/1
226	Tirupati	Moderate	136	PM _{2.5}	2/2
227	Tirupur	Satisfactory	87	PM ₁₀	1/1
228	Tonk	Moderate	161	PM _{2.5}	1/1
229	Tumakuru	Moderate	150	PM ₁₀	1/1
230	Tumidih	Satisfactory	71	PM ₁₀	1/1
231	Udaipur	Moderate	126	PM _{2.5}	1/1
232	Udupi	Good	49	CO	1/1
233	Ujjain	Moderate	126	PM ₁₀	1/1
234	Ulhasnagar	Moderate	151	O ₃	1/1
235	Vapi	Moderate	167	PM _{2.5}	1/1
236	Varanasi	Satisfactory	83	PM ₁₀	4/4
237	Vatva	Satisfactory	82	PM ₁₀	1/1
238	Vellore	Moderate	160	PM _{2.5}	1/1
239	Vijayapura	Satisfactory	54	PM ₁₀	1/1
240	Vijayawada	Satisfactory	78	O ₃ , PM ₁₀	3/3



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241	Visakhapatnam	Moderate	176	PM _{2.5}	1/1
242	Vrindavan	Good	50	PM ₁₀	1/1
243	Yadgir	Moderate	150	PM _{2.5}	1/1
244	Yamuna Nagar	Moderate	107	PM ₁₀	1/1



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Cities absent in AQI Bulletin due to insufficient data:

1) Ahmednagar, 2) Asansol, 3) Baddi, 4) Begusarai, 5) Bharatpur, 6) Bilaspur, 7) Boisar, 8) Bulandshahr, 9) Buxar, 10) Chittorgarh, 11) Coimbatore, 12) Darbhanga, 13) Davanagere, 14) Dindigul, 15) Dungarpur, 16) Durgapur, 17) Ernakulam, 18) Hosur, 19) Jorapokhar, 20) Kanchipuram, 21) Khurja, 22) Kozhikode, 23) Malegaon, 24) Mira-bhayandar, 25) Naharlagun, 26) Nandesari, 27) Ooty, 28) Pathardih, 29) Pimpri-chinchwad, 30) Samastipur, 31) Srinagar, 32) Tensa, 33) Thoothukudi, 34) 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