



Air Quality Index on Oct 17, 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	208	PM _{2.5}	1/2
2	Agra	Satisfactory	62	PM ₁₀	6/6
3	Ahmedabad	Moderate	102	PM ₁₀	8/9
4	Aizawl	Good	43	PM ₁₀	1/1
5	Ajmer	Satisfactory	73	PM ₁₀	1/1
6	Akola	Poor	261	PM _{2.5}	1/1
7	Alwar	Satisfactory	60	PM ₁₀	1/1
8	Amaravati	Satisfactory	86	PM ₁₀	1/1
9	Amravati	Moderate	148	PM ₁₀	2/2
10	Amritsar	Moderate	110	PM _{2.5}	1/1
11	Ankleshwar	Moderate	174	PM _{2.5}	1/1
12	Araria	Moderate	179	PM _{2.5}	1/1
13	Ariyalur	Good	32	PM ₁₀	1/1
14	Arrah	Satisfactory	95	PM ₁₀	1/1
15	Asansol	Moderate	190	PM _{2.5}	1/1
16	Aurangabad (Maharashtra)	Moderate	125	PM ₁₀ , PM _{2.5}	3/3
17	Baddi	Satisfactory	57	O ₃	1/1
18	Badlapur	Poor	219	PM ₁₀	1/1
19	Bagalkot	Good	48	O ₃	1/1
20	Bahadurgarh	Satisfactory	91	PM ₁₀	1/1



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21	Ballabgarh	Satisfactory	74	PM ₁₀	1/1
22	Banswara	Satisfactory	99	PM ₁₀	1/1
23	Baran	Moderate	120	PM ₁₀	1/1
24	Bareilly	Good	38	CO	2/2
25	Baripada	Moderate	135	PM _{2.5}	1/1
26	Bathinda	Satisfactory	60	CO	1/1
27	Begusarai	Moderate	119	PM ₁₀	1/1
28	Belapur	Moderate	196	PM _{2.5}	1/1
29	Belgaum	Satisfactory	78	PM ₁₀	1/1
30	Bengaluru	Satisfactory	76	PM ₁₀ , CO	8/14
31	Bettiah	Satisfactory	71	CO	1/1
32	Bhagalpur	Poor	213	PM _{2.5}	2/2
33	Bhilai	Satisfactory	85	PM ₁₀	2/3
34	Bhilwara	Satisfactory	87	PM ₁₀	1/1
35	Bhiwadi	Satisfactory	100	PM ₁₀	1/1
36	Bhiwandi	Moderate	188	PM _{2.5}	1/1
37	Bhiwani	Satisfactory	79	PM ₁₀	1/1
38	Bhopal	Satisfactory	81	PM ₁₀	3/3
39	Bidar	Satisfactory	97	PM _{2.5}	1/1
40	Bihar Sharif	Good	48	PM ₁₀	1/1



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
41	Bikaner	Satisfactory	95	PM ₁₀	1/1
42	Bilaspur	Satisfactory	84	PM _{2.5}	1/1
43	Bileipada	Moderate	163	PM ₁₀	1/1
44	Bulandshahr	Good	38	PM ₁₀	1/1
45	Bundi	Moderate	126	PM ₁₀	1/1
46	Byrnihat	Poor	218	PM ₁₀	1/1
47	Chamarajanagar	Good	43	PM ₁₀	1/1
48	Chandigarh	Satisfactory	71	PM ₁₀	2/3
49	Chandrapur	Satisfactory	93	PM _{2.5}	1/2
50	Charkhi Dadri	Satisfactory	55	PM ₁₀	1/1
51	Chennai	Satisfactory	79	PM ₁₀ , NO ₂	7/9
52	Chhapra	Satisfactory	63	CO	1/1
53	Chikkaballapur	Satisfactory	72	PM _{2.5}	1/1
54	Chikkamagaluru	Good	43	PM _{2.5}	1/1
55	Chittoor	Satisfactory	85	PM _{2.5}	1/1
56	Churu	Satisfactory	57	O ₃	1/1
57	Cuddalore	Satisfactory	62	NO ₂	1/2
58	Damoh	Good	36	PM ₁₀	1/1
59	Dausa	Moderate	130	PM ₁₀	1/1
60	Davanagere	Satisfactory	70	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	Dehradun	Good	34	PM ₁₀	1/1
62	Delhi	Satisfactory	89	PM _{2.5} , PM ₁₀	27/40
63	Dewas	Satisfactory	96	PM _{2.5}	1/1
64	Dhanbad	Poor	203	NO ₂	1/1
65	Dharwad	Satisfactory	84	CO	1/1
66	Dholpur	Satisfactory	70	PM ₁₀	1/1
67	Dhule	Moderate	125	PM _{2.5}	1/1
68	Durgapur	Moderate	103	PM ₁₀	1/1
69	Faridabad	Good	34	PM _{2.5}	1/4
70	Fatehabad	Satisfactory	69	O ₃	1/1
71	Firozabad	Satisfactory	54	PM _{2.5}	1/2
72	Gadag	Satisfactory	52	PM _{2.5}	1/1
73	Gandhinagar	Moderate	118	PM _{2.5}	2/3
74	Gangtok	Satisfactory	56	SO ₂	1/1
75	Gaya	Satisfactory	95	PM _{2.5}	3/3
76	Ghaziabad	Satisfactory	61	PM ₁₀ , CO	4/4
77	Greater Noida	Moderate	108	PM ₁₀	2/2
78	Gummidipoondi	Moderate	123	PM ₁₀	1/1
79	Gurugram	Moderate	104	PM ₁₀ , PM _{2.5}	3/4
80	Guwahati	Moderate	102	PM _{2.5} , PM ₁₀	4/4



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
81	Gwalior	Satisfactory	68	PM ₁₀ , PM _{2.5}	3/4
82	Hajipur	Moderate	110	PM ₁₀	1/1
83	Haldia	Moderate	146	PM ₁₀	1/1
84	Hanumangarh	Satisfactory	72	PM ₁₀	1/1
85	Hassan	Satisfactory	62	PM ₁₀	1/1
86	Haveri	Satisfactory	66	PM ₁₀	1/1
87	Hisar	Satisfactory	60	O ₃	1/1
88	Howrah	Moderate	186	PM _{2.5}	2/3
89	Hubballi	Satisfactory	66	PM ₁₀	2/2
90	Hyderabad	Satisfactory	85	PM _{2.5} , PM ₁₀	13/14
91	Imphal	Satisfactory	77	SO ₂	1/2
92	Indore	Moderate	116	PM ₁₀	1/2
93	Jabalpur	Moderate	107	PM ₁₀	1/3
94	Jaipur	Moderate	102	PM ₁₀ , O ₃	6/6
95	Jalandhar	Satisfactory	66	PM ₁₀	1/1
96	Jalgaon	Moderate	185	PM _{2.5}	1/1
97	Jalna	Moderate	162	O ₃	1/1
98	Jhalawar	Moderate	115	PM ₁₀	1/1
99	Jhansi	Satisfactory	88	PM ₁₀	1/1
100	Jhunjhunu	Satisfactory	65	PM ₁₀	1/1



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
101	Jodhpur	Satisfactory	81	PM _{2.5}	5/5
102	Kadapa	Satisfactory	82	PM _{2.5}	1/1
103	Kaithal	Good	30	PM _{2.5}	1/1
104	Kalaburgi	Satisfactory	80	PM ₁₀ , CO	2/2
105	Kalyan	Moderate	149	PM ₁₀	1/1
106	Kanchipuram	Good	48	PM ₁₀	1/1
107	Kannur	Satisfactory	70	PM ₁₀	1/1
108	Kanpur	Satisfactory	58	O ₃	3/4
109	Karauli	Good	48	PM ₁₀	1/1
110	Karnal	Good	43	O ₃	1/1
111	Kashipur	Good	49	PM _{2.5}	1/1
112	Katihar	Moderate	152	PM _{2.5}	1/1
113	Katni	Moderate	104	PM ₁₀	1/1
114	Keonjhar	Moderate	115	PM ₁₀	1/1
115	Khanna	Satisfactory	52	PM ₁₀	1/1
116	Khurja	Good	42	PM _{2.5}	1/1
117	Kishanganj	Moderate	137	PM ₁₀	1/1
118	Kochi	Satisfactory	73	PM ₁₀	1/1
119	Kolar	Moderate	115	PM ₁₀	1/1
120	Kolhapur	Moderate	150	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
121	Kolkata	Moderate	175	PM _{2.5}	6/7
122	Koppal	Satisfactory	89	PM ₁₀	1/1
123	Korba	Good	44	PM ₁₀	2/2
124	Kota	Moderate	103	PM ₁₀	3/3
125	Kurukshetra	Good	41	O ₃	1/1
126	Latur	Satisfactory	97	PM _{2.5}	1/1
127	Lucknow	Satisfactory	52	PM ₁₀	6/6
128	Ludhiana	Satisfactory	73	PM ₁₀	1/1
129	Madikeri	Good	26	O ₃	1/1
130	Mahad	Satisfactory	97	PM ₁₀	1/1
131	Mandi Gobindgarh	Satisfactory	86	PM ₁₀	1/1
132	Mandideep	Moderate	125	PM ₁₀	1/1
133	Mandikhera	Satisfactory	74	PM ₁₀	1/1
134	Manesar	Good	45	PM ₁₀	1/1
135	Mangalore	Good	39	PM ₁₀	1/1
136	Meerut	Good	48	NO ₂	3/3
137	Milupara	Satisfactory	86	O ₃	1/1
138	Moradabad	Satisfactory	54	PM ₁₀ , CO	4/7
139	Mumbai	Moderate	189	PM _{2.5} , PM ₁₀	18/25
140	Munger	Moderate	127	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	Muzaffarpur	Moderate	131	CO, PM _{2.5}	3/3
142	Mysuru	Good	43	O ₃	1/1
143	Nagaon	Satisfactory	58	PM _{2.5}	1/1
144	Nagaur	Satisfactory	97	PM ₁₀	1/1
145	Nagpur	Moderate	148	PM _{2.5}	4/4
146	Nalbari	Moderate	130	PM _{2.5}	1/1
147	Nanded	Moderate	161	PM ₁₀	1/1
148	Narnaul	Satisfactory	58	PM ₁₀	1/1
149	Nashik	Moderate	165	PM _{2.5}	3/4
150	Navi Mumbai	Poor	239	PM _{2.5}	7/8
151	Noida	Satisfactory	80	CO	3/4
152	Ooty	Good	46	PM _{2.5}	1/1
153	Pali	Satisfactory	94	PM ₁₀	1/1
154	Palwal	Good	50	PM ₁₀	1/1
155	Panchkula	Satisfactory	57	PM _{2.5}	1/1
156	Panipat	Moderate	127	PM ₁₀	1/1
157	Parbhani	Moderate	128	PM _{2.5}	1/1
158	Patiala	Satisfactory	51	O ₃	1/1
159	Patna	Moderate	135	PM ₁₀ , PM _{2.5}	6/6
160	Pimpri Chinchwad	Moderate	171	PM _{2.5}	3/3



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
161	Pithampur	Moderate	108	PM ₁₀	1/1
162	Pratapgarh	Satisfactory	100	PM ₁₀	1/1
163	Prayagraj	Moderate	110	PM ₁₀	3/3
164	Puducherry	Satisfactory	59	CO	1/1
165	Pune	Moderate	176	PM _{2.5} , NO ₂	7/10
166	Purnia	Poor	201	PM ₁₀	1/1
167	Raichur	Moderate	103	PM ₁₀	1/1
168	Raipur	Satisfactory	94	PM ₁₀	4/4
169	Rairangpur	Moderate	112	PM _{2.5}	1/1
170	Rajamahendravaram	Moderate	113	PM ₁₀	1/1
171	Ramanagara	Satisfactory	69	O ₃	1/1
172	Ratlam	Satisfactory	99	PM ₁₀	1/1
173	Rishikesh	Good	26	O ₃	1/1
174	Rohtak	Moderate	143	PM _{2.5}	1/1
175	Rourkela	Satisfactory	96	PM ₁₀ , PM _{2.5}	3/3
176	Rupnagar	Satisfactory	88	PM ₁₀	1/1
177	Sagar	Moderate	102	PM ₁₀	2/2
178	Salem	Good	39	SO ₂	1/1
179	Samastipur	Satisfactory	85	PM ₁₀	1/1
180	Sangli	Moderate	104	PM ₁₀	1/1



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
181	Sasaram	Satisfactory	78	PM ₁₀	1/1
182	Satna	Moderate	132	PM ₁₀	1/1
183	Sawai Madhopur	Satisfactory	73	PM ₁₀	1/1
184	Shillong	Satisfactory	56	PM ₁₀ , PM _{2.5}	2/2
185	Shivamogga	Satisfactory	52	PM ₁₀	1/1
186	Sikar	Moderate	103	PM ₁₀	1/1
187	Silchar	Good	28	CO	1/1
188	Siliguri	Satisfactory	82	PM ₁₀	1/1
189	Singrauli	Satisfactory	88	CO	1/1
190	Sirohi	Satisfactory	89	PM ₁₀	1/1
191	Sivasagar	Good	39	PM ₁₀	1/1
192	Siwan	Moderate	121	NO ₂	1/1
193	Solapur	Moderate	126	PM ₁₀	3/3
194	Sri Ganganagar	Satisfactory	59	CO	1/1
195	Suakati	Moderate	127	O ₃	1/1
196	Surat	Moderate	159	PM _{2.5}	1/1
197	Talcher	Satisfactory	98	PM ₁₀	1/1
198	Tensa	Satisfactory	94	PM _{2.5}	1/1
199	Thane	Moderate	163	PM ₁₀	3/3
200	Thiruvananthapuram	Good	32	PM ₁₀ , CO	2/2



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
201	Thoothukudi	Good	43	PM ₁₀	1/1
202	Tirupati	Satisfactory	61	PM _{2.5}	2/2
203	Tonk	Moderate	102	PM ₁₀	1/1
204	Tumakuru	Moderate	113	PM ₁₀	1/1
205	Tumidih	Satisfactory	73	PM ₁₀	1/1
206	Udaipur	Satisfactory	90	PM ₁₀	1/1
207	Udupi	Satisfactory	82	CO	1/1
208	Ujjain	Moderate	114	PM ₁₀	1/1
209	Ulhasnagar	Very Poor	304	O ₃	1/1
210	Vapi	Moderate	198	PM _{2.5}	1/1
211	Varanasi	Good	46	PM ₁₀	4/4
212	Vatva	Moderate	114	PM ₁₀	1/1
213	Vijayapura	Good	38	PM ₁₀	1/1
214	Vijayawada	Satisfactory	60	PM ₁₀ , NO ₂	3/3
215	Visakhapatnam	Poor	203	PM ₁₀	1/1
216	Vrindavan	Good	48	PM ₁₀	1/1
217	Yadgir	Satisfactory	79	PM ₁₀	1/1
218	Yamunanagar	Satisfactory	65	PM ₁₀	1/1



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Cities absent in AQI Bulletin due to insufficient data:

1) Ahmednagar, 2) Ambala, 3) Anantapur, 4) Aurangabad (bihar), 5) Baghpat, 6) Barmer, 7) Bharatpur, 8) Boisar, 9) Brajrajnagar, 10) Buxar, 11) Chengalpattu, 12) Chhal, 13) Chittorgarh, 14) Coimbatore, 15) Darbhanga, 16) Dharuhera, 17) Dindigul, 18) Dungarpur, 19) Eloor, 20) Ernakulam, 21) Gorakhpur, 22) Hapur, 23) Hosur, 24) Jaisalmer, 25) Jalore, 26) Jind, 27) Jorapokhar, 28) Kohima, 29) Kollam, 30) Kozhikode, 31) Kunjemura, 32) Maihar, 33) Malegaon, 34) Manguraha, 35) Mira-bhayandar, 36) Motihari, 37) Muzaffarnagar, 38) Naharlagun, 39) Nandesari, 40) Nayagarh, 41) Palkalaiperur, 42) Rajgir, 43) Rajsamand, 44) Ramanathapuram, 45) Saharsa, 46) Sirsa, 47) Sonipat, 48) Srinagar, 49) Thrissur, 50) Tirupur, 51) Virar, 52) Vellore.

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