



Air Quality Index on Oct 20, 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	246	PM _{2.5}	1/2
2	Agra	Moderate	127	PM _{2.5}	6/6
3	Ahmedabad	Moderate	129	PM _{2.5} , PM ₁₀	9/9
4	Aizawl	Good	39	PM ₁₀	1/1
5	Ajmer	Satisfactory	82	PM ₁₀	1/1
6	Alwar	Satisfactory	73	PM ₁₀	1/1
7	Amaravati	Moderate	121	PM _{2.5}	1/1
8	Ambala	Satisfactory	79	NO ₂	1/1
9	Amritsar	Satisfactory	89	PM ₁₀	1/1
10	Araria	Moderate	108	PM ₁₀	1/1
11	Ariyalur	Satisfactory	80	PM ₁₀	1/1
12	Arrah	Moderate	133	PM ₁₀	1/1
13	Asansol	Moderate	101	PM ₁₀	1/1
14	Aurangabad (Bihar)	Satisfactory	83	PM ₁₀	1/1
15	Aurangabad (Maharashtra)	Satisfactory	100	PM _{2.5}	1/3
16	Baddi	Poor	217	O ₃	1/1
17	Bagalkot	Good	46	PM ₁₀	1/1
18	Baghpat	Poor	227	PM _{2.5}	1/2
19	Bahadurgarh	Moderate	188	PM _{2.5}	1/1
20	Ballabgarh	Moderate	152	PM _{2.5}	1/1



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21	Banswara	Moderate	109	PM _{2.5}	1/1
22	Bareilly	Satisfactory	84	PM ₁₀	2/2
23	Baripada	Moderate	111	PM _{2.5}	1/1
24	Barmer	Satisfactory	75	O ₃	1/1
25	Bathinda	Moderate	151	PM ₁₀	1/1
26	Begusarai	Moderate	107	PM _{2.5}	1/1
27	Belgaum	Satisfactory	86	PM ₁₀	1/1
28	Bengaluru	Moderate	119	PM _{2.5} , PM ₁₀	12/14
29	Bhagalpur	Satisfactory	96	PM ₁₀	2/2
30	Bharatpur	Poor	205	PM ₁₀	1/1
31	Bhilai	Satisfactory	81	PM ₁₀	3/3
32	Bhiwadi	Poor	220	PM _{2.5}	1/1
33	Bhiwani	Moderate	118	PM _{2.5}	1/1
34	Bhopal	Moderate	113	PM _{2.5} , PM ₁₀	3/3
35	Bihar Sharif	Good	30	O ₃	1/1
36	Bikaner	Moderate	192	PM ₁₀	1/1
37	Bilaspur	Satisfactory	77	PM _{2.5}	1/1
38	Bileipada	Moderate	145	PM ₁₀	1/1
39	Bulandshahr	Moderate	114	PM _{2.5}	1/1
40	Byrnihat	Poor	223	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	Chamarajanagar	Good	39	PM ₁₀	1/1
42	Chandigarh	Moderate	101	PM _{2.5} , PM ₁₀	3/3
43	Chandrapur	Moderate	143	PM _{2.5}	1/2
44	Charkhi Dadri	Moderate	113	PM _{2.5}	1/1
45	Chennai	Satisfactory	97	PM ₁₀	7/9
46	Chhapra	Satisfactory	64	CO	1/1
47	Chikkaballapur	Moderate	155	PM _{2.5}	1/1
48	Chittoor	Moderate	191	PM _{2.5}	1/1
49	Chittorgarh	Moderate	123	PM ₁₀	1/1
50	Churu	Moderate	161	O ₃	1/1
51	Cuddalore	Satisfactory	93	PM ₁₀	1/2
52	Damoh	Good	50	PM ₁₀	1/1
53	Dausa	Moderate	136	PM ₁₀	1/1
54	Davanagere	Moderate	105	PM ₁₀	1/1
55	Delhi	Moderate	195	PM _{2.5} , O ₃	35/40
56	Dewas	Moderate	111	PM _{2.5}	1/1
57	Dharuhera	Moderate	160	PM _{2.5}	1/1
58	Durgapur	Satisfactory	74	PM ₁₀	1/1
59	Faridabad	Poor	291	PM _{2.5}	1/4
60	Fatehabad	Satisfactory	99	O ₃	1/1



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
61	Firozabad	Satisfactory	76	PM ₁₀	2/2
62	Gadag	Satisfactory	61	PM _{2.5}	1/1
63	Gandhinagar	Moderate	127	PM _{2.5} , PM ₁₀	2/3
64	Gangtok	Satisfactory	57	SO ₂	1/1
65	Gaya	Satisfactory	81	PM _{2.5}	3/3
66	Ghaziabad	Moderate	195	PM _{2.5} , O ₃	4/4
67	Gorakhpur	Satisfactory	97	PM ₁₀	1/1
68	Greater Noida	Poor	238	PM ₁₀ , PM _{2.5}	2/2
69	Gummidipoondi	Moderate	196	PM _{2.5}	1/1
70	Gurugram	Moderate	171	PM _{2.5}	4/4
71	Guwahati	Moderate	112	PM ₁₀	4/4
72	Gwalior	Moderate	150	O ₃ , PM _{2.5}	3/4
73	Hajipur	Moderate	120	PM ₁₀	1/1
74	Haldia	Satisfactory	55	PM ₁₀	1/1
75	Hanumangarh	Moderate	152	PM ₁₀	1/1
76	Hapur	Moderate	133	PM _{2.5}	1/1
77	Hassan	Satisfactory	100	PM ₁₀	1/1
78	Haveri	Moderate	113	PM ₁₀	1/1
79	Hisar	Moderate	150	O ₃	1/1
80	Hosur	Moderate	121	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	Howrah	Satisfactory	98	PM ₁₀	3/3
82	Hubballi	Satisfactory	98	PM _{2.5}	2/2
83	Hyderabad	Satisfactory	99	PM _{2.5} , PM ₁₀	12/14
84	Imphal	Satisfactory	77	SO ₂	1/2
85	Indore	Moderate	129	PM _{2.5}	1/2
86	Jabalpur	Satisfactory	96	PM ₁₀	1/3
87	Jaipur	Moderate	160	O ₃	6/6
88	Jalandhar	Moderate	103	PM ₁₀	1/1
89	Jhalawar	Moderate	110	PM ₁₀	1/1
90	Jhansi	Moderate	117	PM ₁₀	1/1
91	Jhunjhunu	Moderate	189	O ₃	1/1
92	Jind	Moderate	136	PM _{2.5}	1/1
93	Jodhpur	Moderate	146	PM _{2.5}	4/5
94	Kadapa	Satisfactory	95	PM _{2.5}	1/1
95	Kaithal	Moderate	139	PM _{2.5}	1/1
96	Kalaburgi	Satisfactory	78	PM ₁₀ , CO	2/2
97	Kalyan	Moderate	147	PM ₁₀	1/1
98	Kannur	Satisfactory	70	PM ₁₀	1/1
99	Kanpur	Satisfactory	90	PM ₁₀	2/4
100	Karauli	Satisfactory	61	O ₃	1/1



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
101	Karnal	Moderate	141	PM _{2.5}	1/1
102	Kashipur	Moderate	117	PM ₁₀	1/1
103	Katihar	Moderate	175	PM _{2.5}	1/1
104	Katni	Moderate	109	PM ₁₀	1/1
105	Keonjhar	Moderate	134	PM _{2.5}	1/1
106	Khanna	Satisfactory	75	PM ₁₀	1/1
107	Khurja	Moderate	168	PM _{2.5}	1/1
108	Kishanganj	Moderate	104	PM ₁₀	1/1
109	Kochi	Satisfactory	78	PM ₁₀	1/1
110	Kolar	Moderate	167	PM ₁₀	1/1
111	Kolkata	Satisfactory	89	PM ₁₀	7/7
112	Kollam	Satisfactory	75	PM ₁₀	1/1
113	Koppal	Satisfactory	89	PM ₁₀	1/1
114	Korba	Good	46	O ₃ , PM ₁₀	2/2
115	Kota	Moderate	191	PM _{2.5}	3/3
116	Kunjemura	Satisfactory	80	PM ₁₀	1/1
117	Kurukshetra	Moderate	120	PM _{2.5}	1/1
118	Lucknow	Moderate	104	PM _{2.5}	6/6
119	Ludhiana	Satisfactory	97	PM ₁₀	1/1
120	Madikeri	Good	49	O ₃	1/1



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
121	Maihar	Satisfactory	55	PM ₁₀	1/1
122	Mandideep	Moderate	167	PM _{2.5}	1/1
123	Mandikhera	Satisfactory	81	PM ₁₀	1/1
124	Manesar	Moderate	175	PM _{2.5}	1/1
125	Mangalore	Satisfactory	81	PM _{2.5}	1/1
126	Manguraha	Satisfactory	63	CO	1/1
127	Meerut	Moderate	157	PM _{2.5}	3/3
128	Milupara	Satisfactory	76	O ₃	1/1
129	Moradabad	Satisfactory	84	PM ₁₀	6/7
130	Motihari	Moderate	180	PM _{2.5}	1/1
131	Mumbai	Moderate	185	PM ₁₀ , PM _{2.5}	19/25
132	Munger	Satisfactory	87	O ₃	1/1
133	Muzaffarnagar	Poor	206	PM _{2.5}	1/1
134	Muzaffarpur	Moderate	157	PM _{2.5} , NO ₂	3/3
135	Mysuru	Satisfactory	61	PM ₁₀	1/1
136	Nagaon	Satisfactory	92	PM ₁₀	1/1
137	Nagpur	Moderate	101	PM ₁₀	1/4
138	Nalbari	Moderate	150	PM _{2.5}	1/1
139	Narnaul	Moderate	110	PM ₁₀	1/1
140	Nashik	Satisfactory	89	PM ₁₀	1/4



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
141	Navi Mumbai	Moderate	191	PM _{2.5} , PM ₁₀	3/8
142	Nayagarh	Satisfactory	98	PM ₁₀	1/1
143	Noida	Poor	214	O ₃ , PM ₁₀	4/4
144	Ooty	Satisfactory	56	PM ₁₀	1/1
145	Pali	Satisfactory	67	CO	1/1
146	Palwal	Satisfactory	53	PM _{2.5}	1/1
147	Panchkula	Satisfactory	69	PM _{2.5}	1/1
148	Panipat	Satisfactory	99	PM _{2.5}	1/1
149	Patiala	Satisfactory	70	PM ₁₀	1/1
150	Patna	Moderate	141	PM ₁₀ , PM _{2.5}	6/6
151	Pimpri Chinchwad	Moderate	122	PM _{2.5}	1/3
152	Pithampur	Moderate	122	PM ₁₀	1/1
153	Prayagraj	Moderate	149	PM ₁₀	3/3
154	Puducherry	Satisfactory	79	PM ₁₀	1/1
155	Pune	Moderate	177	PM _{2.5} , PM ₁₀	5/10
156	Purnia	Poor	206	PM _{2.5}	1/1
157	Raichur	Moderate	116	PM ₁₀	1/1
158	Raipur	Moderate	113	PM ₁₀	4/4
159	Rairangpur	Moderate	154	O ₃	1/1
160	Rajamahendravaram	Moderate	108	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	Rajgir	Moderate	134	PM ₁₀	1/1
162	Rajsamand	Satisfactory	93	PM ₁₀	1/1
163	Ramanagara	Moderate	116	PM _{2.5}	1/1
164	Ramanathapuram	Satisfactory	85	PM _{2.5}	1/1
165	Ratlam	Moderate	122	PM ₁₀	1/1
166	Rishikesh	Good	41	PM ₁₀	1/1
167	Rohtak	Poor	232	PM _{2.5}	1/1
168	Rourkela	Satisfactory	88	PM ₁₀ , PM _{2.5}	2/3
169	Rupnagar	Moderate	121	PM ₁₀	1/1
170	Sagar	Satisfactory	96	PM ₁₀	2/2
171	Samastipur	Satisfactory	76	PM _{2.5}	1/1
172	Sasaram	Satisfactory	57	PM ₁₀	1/1
173	Satna	Moderate	136	PM ₁₀	1/1
174	Sawai Madhopur	Satisfactory	89	PM ₁₀	1/1
175	Shillong	Satisfactory	64	PM _{2.5}	1/2
176	Shivamogga	Satisfactory	60	PM ₁₀	1/1
177	Sikar	Moderate	113	PM ₁₀	1/1
178	Silchar	Good	29	CO	1/1
179	Siliguri	Satisfactory	64	PM ₁₀	1/1
180	Singrauli	Satisfactory	71	PM ₁₀	1/1



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
181	Sirohi	Moderate	118	PM ₁₀	1/1
182	Sirsa	Satisfactory	100	O ₃	1/1
183	Sivasagar	Good	35	PM ₁₀	1/1
184	Siwan	Satisfactory	95	O ₃	1/1
185	Solapur	Satisfactory	77	PM ₁₀	1/3
186	Sri Ganganagar	Moderate	159	PM ₁₀	1/1
187	Suakati	Moderate	154	O ₃	1/1
188	Surat	Moderate	153	PM ₁₀	1/1
189	Talcher	Satisfactory	79	CO	1/1
190	Tensa	Satisfactory	87	PM _{2.5}	1/1
191	Thane	Moderate	173	PM ₁₀	1/3
192	Thiruvananthapuram	Satisfactory	56	PM _{2.5} , CO	2/2
193	Thoothukudi	Satisfactory	83	PM ₁₀	1/1
194	Thrissur	Satisfactory	59	PM ₁₀	1/1
195	Tirupati	Satisfactory	94	NO ₂	2/2
196	Tirupur	Moderate	141	PM ₁₀	1/1
197	Tonk	Moderate	131	PM ₁₀	1/1
198	Tumakuru	Moderate	157	PM ₁₀	1/1
199	Udaipur	Moderate	111	PM ₁₀	1/1
200	Udupi	Satisfactory	89	CO	1/1



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201	Ujjain	Moderate	117	PM ₁₀	1/1
202	Vapi	Moderate	200	PM _{2.5}	1/1
203	Varanasi	Satisfactory	61	PM ₁₀	4/4
204	Vatva	Moderate	160	PM ₁₀	1/1
205	Vijayapura	Good	38	PM ₁₀	1/1
206	Vijayawada	Satisfactory	56	PM _{2.5}	1/3
207	Vrindavan	Moderate	101	PM ₁₀	1/1
208	Yadgir	Satisfactory	78	PM ₁₀	1/1
209	Yamunanagar	Satisfactory	92	PM ₁₀	1/1



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Cities absent in AQI Bulletin due to insufficient data:

1) Ahmednagar, 2) Akola, 3) Amravati, 4) Anantapur, 5) Ankleshwar, 6) Badlapur, 7) Baran, 8) Belapur, 9) Bettiah, 10) Bhilwara, 11) Bhiwandi, 12) Bidar, 13) Boisar, 14) Brajrajnagar, 15) Bundi, 16) Buxar, 17) Chengalpattu, 18) Chhal, 19) Chikkamagaluru, 20) Coimbatore, 21) Darbhanga, 22) Dehradun, 23) Dhanbad, 24) Dharwad, 25) Dholpur, 26) Dhule, 27) Dindigul, 28) Dungarpur, 29) Eloor, 30) Ernakulam, 31) Jaisalmer, 32) Jalgaon, 33) Jalna, 34) Jalore, 35) Jorapokhar, 36) Kanchipuram, 37) Kohima, 38) Kolhapur, 39) Kozhikode, 40) Latur, 41) Mahad, 42) Malegaon, 43) Mandi gobindgarh, 44) Mira-bhayandar, 45) Nagaur, 46) Naharlagun, 47) Nanded, 48) Nandesari, 49) Palkalaiperur, 50) Parbhani, 51) Pratapgarh, 52) Saharsa, 53) Salem, 54) Sangli, 55) Sonipat, 56) Srinagar, 57) Tumidih, 58) Ulhasnagar, 59) Virar, 60) Visakhapatnam, 61) 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