



## **Air Quality Index on Nov 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	Satisfactory	83	PM <sub>10</sub>	1/2
2	Agra	Moderate	124	PM <sub>2.5</sub> , PM <sub>10</sub>	6/6
3	Ahmedabad	Moderate	135	PM <sub>2.5</sub>	9/9
4	Ajmer	Moderate	156	PM <sub>2.5</sub>	1/1
5	Akola	Moderate	108	PM <sub>10</sub>	1/1
6	Alwar	Moderate	107	PM <sub>2.5</sub>	1/1
7	Ambala	Moderate	176	PM <sub>2.5</sub>	1/1
8	Amravati	Moderate	138	PM <sub>2.5</sub> , PM <sub>10</sub>	2/2
9	Amritsar	Poor	212	PM <sub>2.5</sub>	1/1
10	Anantapur	Good	36	O <sub>3</sub>	1/1
11	Angul	Moderate	124	PM <sub>10</sub>	1/1
12	Ankleshwar	Moderate	182	PM <sub>2.5</sub>	1/1
13	Araria	Moderate	108	PM <sub>10</sub>	1/1
14	Ariyalur	Good	27	PM <sub>10</sub>	1/1
15	Arrah	Poor	213	PM <sub>2.5</sub>	1/1
16	Asansol	Satisfactory	95	PM <sub>10</sub>	1/1
17	Aurangabad (Maharashtra)	Moderate	178	PM <sub>2.5</sub>	2/3
18	Baddi	Moderate	124	O <sub>3</sub>	1/1
19	Badlapur	Very Poor	301	O <sub>3</sub>	1/1
20	Bagalkot	Good	44	PM <sub>10</sub>	1/1



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
21	Baghpat	Very Poor	333	PM <sub>2.5</sub>	1/2
22	Bahadurgarh	Poor	242	PM <sub>2.5</sub>	1/1
23	Balasore	Satisfactory	98	PM <sub>10</sub>	1/1
24	Ballabgarh	Poor	280	PM <sub>2.5</sub>	1/1
25	Banswara	Poor	233	PM <sub>2.5</sub>	1/1
26	Baran	Poor	256	PM <sub>2.5</sub>	1/1
27	Barbil	Moderate	109	PM <sub>10</sub>	1/1
28	Bareilly	Moderate	112	PM <sub>2.5</sub> , PM <sub>10</sub>	2/2
29	Baripada	Satisfactory	82	PM <sub>10</sub>	1/1
30	Barmer	Poor	224	PM <sub>2.5</sub>	1/1
31	Bathinda	Poor	296	PM <sub>2.5</sub>	1/1
32	Belapur	Poor	243	O <sub>3</sub>	1/1
33	Belgaum	Satisfactory	96	PM <sub>10</sub>	1/1
34	Bengaluru	Satisfactory	62	PM <sub>10</sub> , PM <sub>2.5</sub>	11/14
35	Bettiah	Moderate	192	PM <sub>2.5</sub>	1/1
36	Bhagalpur	Moderate	160	PM <sub>2.5</sub>	2/2
37	Bharatpur	Poor	257	PM <sub>2.5</sub>	1/1
38	Bhilai	Satisfactory	85	PM <sub>10</sub>	3/3
39	Bhilwara	Poor	286	PM <sub>2.5</sub>	1/1
40	Bhiwadi	Poor	258	PM <sub>2.5</sub>	1/1



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
41	Bhiwandi	Poor	238	PM <sub>2.5</sub>	1/1
42	Bhiwani	Poor	244	PM <sub>2.5</sub>	1/1
43	Bhopal	Very Poor	317	PM <sub>2.5</sub>	3/3
44	Bhubaneswar	Satisfactory	75	O <sub>3</sub>	2/2
45	Bidar	Moderate	146	PM <sub>2.5</sub>	1/1
46	Bihar Sharif	Satisfactory	55	PM <sub>10</sub>	1/1
47	Bikaner	Very Poor	310	PM <sub>2.5</sub>	1/1
48	Bilaspur	Good	43	PM <sub>10</sub>	1/1
49	Bileipada	Moderate	148	PM <sub>10</sub>	1/1
50	Brajrajnagar	Satisfactory	53	PM <sub>10</sub>	1/1
51	Bulandshahr	Moderate	199	O <sub>3</sub>	1/1
52	Bundi	Poor	282	PM <sub>2.5</sub>	1/1
53	Byasanagar	Satisfactory	83	CO	1/1
54	Byrnihat	Poor	258	PM <sub>2.5</sub>	1/1
55	Chamarajanagar	Good	47	PM <sub>10</sub>	1/1
56	Chandigarh	Moderate	127	PM <sub>10</sub> , PM <sub>2.5</sub>	3/3
57	Chandrapur	Moderate	112	O <sub>3</sub>	1/2
58	Charkhi Dadri	Poor	212	PM <sub>2.5</sub>	1/1
59	Chennai	Good	50	PM <sub>10</sub> , CO, NO <sub>2</sub>	7/9
60	Chhal	Good	48	PM <sub>10</sub>	1/1



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
61	Chhapra	Poor	212	PM <sub>2.5</sub>	1/1
62	Chikkaballapur	Good	44	PM <sub>2.5</sub>	1/1
63	Chikkamagaluru	Satisfactory	52	PM <sub>10</sub>	1/1
64	Chittoor	Satisfactory	53	O <sub>3</sub>	1/1
65	Chittorgarh	Poor	246	PM <sub>2.5</sub>	1/1
66	Churu	Poor	281	PM <sub>2.5</sub>	1/1
67	Cuddalore	Satisfactory	62	PM <sub>2.5</sub> , NO <sub>2</sub>	2/2
68	Cuttack	Satisfactory	70	PM <sub>10</sub>	1/1
69	Damoh	Satisfactory	75	PM <sub>10</sub>	1/1
70	Dausa	Poor	263	PM <sub>2.5</sub>	1/1
71	Davanagere	Satisfactory	73	PM <sub>10</sub>	1/1
72	Dehradun	Satisfactory	54	PM <sub>10</sub>	1/1
73	Delhi	Very Poor	301	PM <sub>2.5</sub>	37/40
74	Dewas	Poor	252	PM <sub>2.5</sub>	1/1
75	Dhanbad	Poor	248	NO <sub>2</sub>	1/1
76	Dharuhera	Moderate	196	PM <sub>2.5</sub>	1/1
77	Dharwad	Satisfactory	67	CO	1/1
78	Dhule	Moderate	150	PM <sub>2.5</sub>	1/1
79	Durgapur	Satisfactory	55	PM <sub>10</sub>	1/1
80	Eloor	Satisfactory	73	PM <sub>10</sub>	1/1



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
81	Faridabad	Very Poor	327	PM <sub>10</sub> , PM <sub>2.5</sub>	4/4
82	Fatehabad	Very Poor	355	PM <sub>2.5</sub>	1/1
83	Firozabad	Moderate	111	PM <sub>2.5</sub>	2/2
84	Gadag	Satisfactory	51	CO	1/1
85	Gandhinagar	Moderate	163	PM <sub>2.5</sub>	3/3
86	Gangtok	Satisfactory	58	SO <sub>2</sub>	1/1
87	Gaya	Moderate	131	PM <sub>2.5</sub> , O <sub>3</sub>	3/3
88	Ghaziabad	Poor	280	PM <sub>2.5</sub> , PM <sub>10</sub>	4/4
89	Gorakhpur	Moderate	119	PM <sub>2.5</sub>	1/1
90	Greater Noida	Poor	236	PM <sub>2.5</sub>	2/2
91	Gummidipoondi	Moderate	123	PM <sub>2.5</sub>	1/1
92	Gurugram	Poor	234	PM <sub>2.5</sub>	3/4
93	Guwahati	Satisfactory	73	PM <sub>2.5</sub> , PM <sub>10</sub>	4/4
94	Gwalior	Poor	232	PM <sub>10</sub> , PM <sub>2.5</sub>	4/4
95	Hajipur	Moderate	136	PM <sub>10</sub>	1/1
96	Haldia	Satisfactory	78	PM <sub>10</sub>	1/1
97	Hanumangarh	Very Poor	364	PM <sub>2.5</sub>	1/1
98	Hapur	Moderate	188	PM <sub>2.5</sub>	1/1
99	Hassan	Satisfactory	51	PM <sub>10</sub>	1/1
100	Haveri	Satisfactory	94	PM <sub>10</sub>	1/1



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
101	Hisar	Poor	240	PM <sub>2.5</sub>	1/1
102	Howrah	Satisfactory	93	PM <sub>2.5</sub> , PM <sub>10</sub>	3/3
103	Hubballi	Satisfactory	72	PM <sub>2.5</sub> , O <sub>3</sub>	2/2
104	Hyderabad	Satisfactory	87	PM <sub>2.5</sub> , PM <sub>10</sub>	12/14
105	Imphal	Satisfactory	75	SO <sub>2</sub>	1/2
106	Indore	Poor	274	PM <sub>2.5</sub>	1/2
107	Jabalpur	Poor	202	PM <sub>2.5</sub>	3/3
108	Jaipur	Poor	235	PM <sub>2.5</sub> , O <sub>3</sub>	5/6
109	Jaisalmer	Poor	289	PM <sub>2.5</sub>	1/1
110	Jalandhar	Moderate	200	PM <sub>2.5</sub>	1/1
111	Jalgaon	Moderate	177	PM <sub>2.5</sub>	1/1
112	Jalna	Moderate	141	PM <sub>2.5</sub>	1/1
113	Jalore	Poor	244	PM <sub>2.5</sub>	1/1
114	Jhalawar	Poor	277	PM <sub>2.5</sub>	1/1
115	Jhansi	Poor	208	PM <sub>2.5</sub>	1/1
116	Jhunjhunu	Moderate	196	O <sub>3</sub>	1/1
117	Jind	Poor	265	PM <sub>2.5</sub>	1/1
118	Jodhpur	Poor	220	PM <sub>2.5</sub> , O <sub>3</sub>	4/5
119	Kadapa	Good	38	O <sub>3</sub>	1/1
120	Kaithal	Poor	209	PM <sub>2.5</sub>	1/1



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
121	Kalaburagi	Satisfactory	60	PM <sub>10</sub> , SO <sub>2</sub>	2/2
122	Kalyan	Moderate	132	PM <sub>10</sub>	1/1
123	Kannur	Satisfactory	56	PM <sub>10</sub>	1/1
124	Kanpur	Moderate	127	PM <sub>10</sub> , PM <sub>2.5</sub>	3/4
125	Karauli	Satisfactory	91	PM <sub>2.5</sub>	1/1
126	Karnal	Moderate	152	PM <sub>2.5</sub>	1/1
127	Kashipur	Satisfactory	94	PM <sub>10</sub>	1/1
128	Katihar	Moderate	151	PM <sub>2.5</sub>	1/1
129	Katni	Poor	215	PM <sub>2.5</sub>	1/1
130	Keonjhar	Satisfactory	96	PM <sub>10</sub>	1/1
131	Khanna	Moderate	174	PM <sub>2.5</sub>	1/1
132	Khurja	Satisfactory	79	PM <sub>2.5</sub>	1/1
133	Kishanganj	Moderate	122	PM <sub>10</sub>	1/1
134	Kochi	Satisfactory	85	PM <sub>10</sub>	1/1
135	Kolhapur	Moderate	167	PM <sub>2.5</sub> , PM <sub>10</sub>	2/2
136	Kolkata	Satisfactory	76	PM <sub>10</sub>	7/7
137	Koppal	Satisfactory	63	PM <sub>10</sub>	1/1
138	Korba	Satisfactory	54	PM <sub>10</sub> , NO <sub>2</sub>	2/2
139	Kota	Very Poor	336	PM <sub>2.5</sub>	3/3
140	Kurukshetra	Poor	226	PM <sub>2.5</sub>	1/1



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
141	Latur	Moderate	136	PM <sub>2.5</sub>	1/1
142	Lucknow	Moderate	180	PM <sub>2.5</sub>	5/6
143	Ludhiana	Poor	237	PM <sub>2.5</sub>	1/1
144	Madikeri	Good	30	O <sub>3</sub>	1/1
145	Mahad	Poor	242	PM <sub>2.5</sub>	1/1
146	Maihar	Satisfactory	75	PM <sub>2.5</sub>	1/1
147	Mandi Gobindgarh	Poor	247	PM <sub>2.5</sub>	1/1
148	Mandideep	Moderate	166	PM <sub>10</sub>	1/1
149	Mandikhera	Moderate	172	PM <sub>10</sub>	1/1
150	Manesar	Poor	240	PM <sub>2.5</sub>	1/1
151	Mangalore	Satisfactory	100	PM <sub>2.5</sub>	1/1
152	Manguraha	Satisfactory	63	PM <sub>10</sub>	1/1
153	Meerut	Very Poor	305	PM <sub>2.5</sub>	3/3
154	Milupara	Satisfactory	57	O <sub>3</sub>	1/1
155	Moradabad	Moderate	172	PM <sub>2.5</sub>	6/7
156	Motihari	Moderate	186	PM <sub>2.5</sub>	1/1
157	Mumbai	Moderate	159	PM <sub>2.5</sub>	28/30
158	Munger	Satisfactory	90	PM <sub>10</sub>	1/1
159	Muzaffarnagar	Poor	297	PM <sub>2.5</sub>	1/1
160	Muzaffarpur	Poor	207	PM <sub>2.5</sub>	3/3





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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
161	Mysuru	Good	45	PM <sub>10</sub>	1/1
162	Nagaon	Satisfactory	67	PM <sub>10</sub>	1/1
163	Nagaur	Poor	262	PM <sub>2.5</sub>	1/1
164	Nagpur	Moderate	170	PM <sub>2.5</sub>	4/4
165	Nalbari	Satisfactory	98	PM <sub>10</sub>	1/1
166	Nanded	Moderate	101	PM <sub>10</sub>	1/1
167	Nandesari	Good	50	CO	1/1
168	Narnaul	Poor	201	PM <sub>2.5</sub>	1/1
169	Nashik	Moderate	146	PM <sub>2.5</sub> , PM <sub>10</sub>	4/4
170	Navi Mumbai	Moderate	176	PM <sub>2.5</sub> , O <sub>3</sub>	6/8
171	Nayagarh	Satisfactory	88	PM <sub>10</sub>	1/1
172	Noida	Poor	268	PM <sub>2.5</sub>	4/4
173	Pali	Poor	235	PM <sub>2.5</sub>	1/1
174	Panchkula	Satisfactory	51	O <sub>3</sub>	1/1
175	Panipat	Moderate	167	PM <sub>2.5</sub>	1/1
176	Parbhani	Moderate	121	PM <sub>10</sub>	1/1
177	Patiala	Poor	229	PM <sub>2.5</sub>	1/1
178	Patna	Moderate	129	PM <sub>10</sub> , PM <sub>2.5</sub>	6/6
179	Pithampur	Poor	241	PM <sub>2.5</sub>	1/1
180	Prayagraj	Moderate	175	PM <sub>2.5</sub>	3/3



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
181	Puducherry	Good	30	O <sub>3</sub>	1/1
182	Pune	Moderate	153	PM <sub>2.5</sub>	6/10
183	Purnia	Moderate	197	PM <sub>2.5</sub>	1/1
184	Raichur	Satisfactory	97	PM <sub>10</sub>	1/1
185	Raipur	Satisfactory	86	PM <sub>10</sub>	3/4
186	Rairangpur	Satisfactory	95	PM <sub>2.5</sub>	1/1
187	Rajamahendravaram	Satisfactory	65	PM <sub>10</sub>	1/1
188	Rajgir	Moderate	106	PM <sub>2.5</sub>	1/1
189	Rajsamand	Poor	229	PM <sub>2.5</sub>	1/1
190	Ramanagara	Satisfactory	65	O <sub>3</sub>	1/1
191	Ramanathapuram	Good	14	O <sub>3</sub>	1/1
192	Ratlam	Moderate	159	PM <sub>2.5</sub>	1/1
193	Rishikesh	Good	40	PM <sub>10</sub>	1/1
194	Rohtak	Poor	260	PM <sub>2.5</sub>	1/1
195	Rourkela	Moderate	120	PM <sub>10</sub>	1/3
196	Rupnagar	Poor	248	PM <sub>10</sub>	1/1
197	Sagar	Moderate	200	PM <sub>2.5</sub> , PM <sub>10</sub>	2/2
198	Saharsa	Moderate	188	PM <sub>2.5</sub>	1/1
199	Samastipur	Moderate	180	PM <sub>2.5</sub>	1/1
200	Sangli	Poor	211	PM <sub>2.5</sub>	1/1



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
201	Sasaram	Satisfactory	77	PM <sub>2.5</sub>	1/1
202	Satna	Satisfactory	89	O <sub>3</sub>	1/1
203	Sawai Madhopur	Moderate	182	O <sub>3</sub>	1/1
204	Shillong	Good	45	PM <sub>10</sub> , PM <sub>2.5</sub>	2/2
205	Shivamogga	Satisfactory	65	PM <sub>10</sub>	1/1
206	Sikar	Poor	208	PM <sub>2.5</sub>	1/1
207	Silchar	Good	42	PM <sub>10</sub>	1/1
208	Siliguri	Satisfactory	65	PM <sub>10</sub>	1/1
209	Singrauli	Moderate	161	PM <sub>2.5</sub>	1/1
210	Sirohi	Moderate	185	O <sub>3</sub>	1/1
211	Sirsa	Very Poor	344	PM <sub>2.5</sub>	1/1
212	Sivasagar	Good	39	PM <sub>10</sub>	1/1
213	Siwan	Very Poor	301	PM <sub>2.5</sub>	1/1
214	Solapur	Moderate	170	PM <sub>2.5</sub> , PM <sub>10</sub>	3/3
215	Sonipat	Very Poor	397	PM <sub>2.5</sub>	1/1
216	Sri Ganganagar	Severe	441	PM <sub>10</sub>	1/1
217	Suakati	Satisfactory	97	PM <sub>10</sub>	1/1
218	Surat	Poor	231	PM <sub>2.5</sub>	1/1
219	Talcher	Satisfactory	90	PM <sub>2.5</sub>	1/1
220	Tensa	Satisfactory	68	PM <sub>10</sub>	1/1



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221	Thane	Moderate	196	PM <sub>10</sub>	2/3
222	Thoothukudi	Good	21	CO	1/1
223	Thrissur	Satisfactory	58	PM <sub>10</sub>	1/1
224	Tirupati	Good	46	CO, NO <sub>2</sub>	2/2
225	Tonk	Very Poor	337	PM <sub>2.5</sub>	1/1
226	Udaipur	Poor	243	PM <sub>2.5</sub>	1/1
227	Udupi	Satisfactory	86	PM <sub>10</sub>	1/1
228	Ujjain	Poor	252	PM <sub>2.5</sub>	1/1
229	Ulhasnagar	Poor	248	PM <sub>2.5</sub>	1/1
230	Vapi	Moderate	176	PM <sub>10</sub>	1/1
231	Varanasi	Satisfactory	70	PM <sub>10</sub>	4/4
232	Vatva	Moderate	141	PM <sub>2.5</sub>	1/1
233	Vellore	Good	47	PM <sub>10</sub>	1/1
234	Vijayapura	Good	47	PM <sub>10</sub>	1/1
235	Vijayawada	Satisfactory	62	O <sub>3</sub> , CO	3/3
236	Visakhapatnam	Satisfactory	67	PM <sub>10</sub>	1/1
237	Vrindavan	Moderate	131	PM <sub>2.5</sub>	1/1
238	Yadgir	Satisfactory	76	PM <sub>2.5</sub>	1/1
239	Yamuna Nagar	Moderate	161	PM <sub>10</sub>	1/1



## **Air Quality Index on Nov 19, 2023 @ 4 PM**

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### **Cities absent in AQI Bulletin due to insufficient data:**

1) Ahmednagar, 2) Aizawl, 3) Amaravati, 4) Aurangabad (bihar), 5) Begusarai, 6) Boisar, 7) Buxar, 8) Chengalpattu, 9) Coimbatore, 10) Darbhanga, 11) Dholpur, 12) Dindigul, 13) Dungarpur, 14) Ernakulam, 15) Hosur, 16) Jorapokhar, 17) Kanchipuram, 18) Kohima, 19) Kolar, 20) Kollam, 21) Kozhikode, 22) Kunjemura, 23) Malegaon, 24) Mira-bhayandar, 25) Naharlagun, 26) Ooty, 27) Palkalaiperur, 28) Palwal, 29) Pimpri-chinchwad, 30) Pratapgarh, 31) Salem, 32) Srinagar, 33) Thiruvananthapuram, 34) Tirupur, 35) Tumakuru, 36) Tumidih, 37) 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**

<b>AQI</b>	<b>Category</b>	<b>Color Code</b>	<b>Possible Health Impacts</b>
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