



## **Air Quality Index on Sep 19, 2024 @ 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	81	PM <sub>10</sub>	1/2
2	Agra	Good	34	NO <sub>2</sub> , SO <sub>2</sub> , PM <sub>10</sub>	6/6
3	Ahmedabad	Satisfactory	77	PM <sub>2.5</sub> , PM <sub>10</sub>	8/9
4	Ahmednagar	Satisfactory	81	PM <sub>10</sub>	1/1
5	Aizawl	Satisfactory	51	PM <sub>10</sub>	1/1
6	Ajmer	Good	37	PM <sub>2.5</sub>	1/1
7	Akola	Satisfactory	59	PM <sub>10</sub>	1/1
8	Alwar	Good	40	PM <sub>10</sub>	1/1
9	Amaravati	Satisfactory	86	PM <sub>10</sub>	1/1
10	Ambala	Good	47	CO	1/1
11	Amravati	Satisfactory	58	PM <sub>10</sub>	2/2
12	Amritsar	Satisfactory	83	PM <sub>2.5</sub>	1/1
13	Anantapur	Satisfactory	54	PM <sub>10</sub>	1/1
14	Angul	Satisfactory	96	PM <sub>2.5</sub>	1/1
15	Ankleshwar	Satisfactory	78	PM <sub>10</sub>	1/1
16	Araria	Poor	264	PM <sub>2.5</sub>	1/1
17	Ariyalur	Good	50	PM <sub>10</sub>	1/1
18	Asansol	Moderate	142	PM <sub>2.5</sub>	3/4
19	Aurangabad (Bihar)	Satisfactory	95	PM <sub>10</sub>	1/1
20	Aurangabad (Maharashtra)	Satisfactory	82	PM <sub>10</sub>	3/3



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
21	Baddi	Satisfactory	82	PM <sub>10</sub>	1/1
22	Badlapur	Moderate	102	PM <sub>10</sub>	1/1
23	Bagalkot	Satisfactory	53	PM <sub>10</sub>	1/1
24	Baghpat	Good	38	CO	1/2
25	Bahadurgarh	Good	35	NO <sub>2</sub>	1/1
26	Balasore	Satisfactory	70	PM <sub>10</sub>	1/1
27	Ballabgarh	Good	45	PM <sub>2.5</sub>	1/1
28	Banswara	Satisfactory	87	PM <sub>10</sub>	1/1
29	Baran	Satisfactory	61	O <sub>3</sub>	1/1
30	Barbil	Moderate	109	PM <sub>10</sub>	1/1
31	Bareilly	Good	50	SO <sub>2</sub> , PM <sub>10</sub>	2/2
32	Baripada	Satisfactory	94	PM <sub>10</sub>	1/1
33	Barrackpore	Moderate	102	PM <sub>2.5</sub>	1/1
34	Bathinda	Satisfactory	83	PM <sub>10</sub>	1/1
35	Begusarai	Good	46	NO <sub>2</sub>	1/1
36	Belapur	Satisfactory	81	PM <sub>10</sub>	1/1
37	Belgaum	Good	34	CO	1/1
38	Bengaluru	Satisfactory	77	PM <sub>10</sub>	13/14
39	Bhagalpur	Moderate	130	PM <sub>2.5</sub> , PM <sub>10</sub>	2/2
40	Bharatpur	Good	42	CO	1/1



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
41	Bhilai	Satisfactory	51	PM <sub>2.5</sub> , CO	3/3
42	Bhilwara	Satisfactory	73	PM <sub>10</sub>	1/1
43	Bhiwadi	Satisfactory	58	O <sub>3</sub> , CO	2/2
44	Bhiwandi	Moderate	107	PM <sub>10</sub>	1/1
45	Bhiwani	Satisfactory	83	PM <sub>10</sub>	1/1
46	Bhopal	Satisfactory	69	PM <sub>10</sub>	3/3
47	Bhubaneswar	Satisfactory	54	O <sub>3</sub> , PM <sub>10</sub>	2/2
48	Bidar	Satisfactory	83	PM <sub>10</sub>	1/1
49	Bihar Sharif	Moderate	123	PM <sub>10</sub>	1/1
50	Bikaner	Satisfactory	85	PM <sub>10</sub>	1/1
51	Bilaspur	Satisfactory	59	PM <sub>10</sub>	1/1
52	Bileipada	Moderate	129	PM <sub>10</sub>	1/1
53	Boisar	Satisfactory	83	PM <sub>10</sub>	1/1
54	Brajrajnagar	Good	42	PM <sub>10</sub>	1/1
55	Bulandshahr	Good	25	PM <sub>10</sub>	1/1
56	Bundi	Satisfactory	55	O <sub>3</sub>	1/1
57	Buxar	Satisfactory	56	CO	1/1
58	Byasanagar	Good	46	PM <sub>10</sub>	1/1
59	Byrnihat	Moderate	114	PM <sub>2.5</sub>	1/1
60	Chamarajanagar	Good	41	PM <sub>10</sub>	1/1



## **Air Quality Index on Sep 19, 2024 @ 4 PM**

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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
61	Chandigarh	Satisfactory	74	PM <sub>10</sub>	3/3
62	Chandrapur	Good	48	PM <sub>2.5</sub>	1/2
63	Charkhi Dadri	Good	18	PM <sub>2.5</sub>	1/1
64	Chengalpattu	Good	35	CO	1/1
65	Chennai	Satisfactory	72	CO, PM <sub>10</sub>	8/9
66	Chhal	Satisfactory	63	O <sub>3</sub>	1/1
67	Chhapra	Moderate	128	PM <sub>2.5</sub>	1/1
68	Chikkaballapur	Satisfactory	62	PM <sub>10</sub>	1/1
69	Chikkamagaluru	Good	49	O <sub>3</sub>	1/1
70	Chittoor	Satisfactory	97	PM <sub>10</sub>	1/1
71	Chittorgarh	Moderate	146	PM <sub>2.5</sub>	1/1
72	Churu	Satisfactory	52	PM <sub>10</sub>	1/1
73	Coimbatore	Satisfactory	69	PM <sub>2.5</sub> , PM <sub>10</sub>	2/2
74	Cuddalore	Good	44	PM <sub>2.5</sub> , PM <sub>10</sub>	2/2
75	Cuttack	Satisfactory	57	PM <sub>10</sub>	1/1
76	Damoh	Satisfactory	60	SO <sub>2</sub>	1/1
77	Dausa	Good	24	O <sub>3</sub>	1/1
78	Davanagere	Good	39	PM <sub>10</sub>	1/1
79	Dehradun	Good	22	PM <sub>10</sub>	1/1
80	Delhi	Satisfactory	56	NO <sub>2</sub> , O <sub>3</sub> , CO	35/40



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
81	Dharuhera	Good	46	O <sub>3</sub>	1/1
82	Dharwad	Satisfactory	69	PM <sub>10</sub>	1/1
83	Dholpur	Good	22	PM <sub>2.5</sub>	1/1
84	Dhule	Satisfactory	91	PM <sub>10</sub>	1/1
85	Dindigul	Good	50	PM <sub>10</sub>	1/1
86	Dungarpur	Satisfactory	67	PM <sub>10</sub>	1/1
87	Durgapur	Moderate	124	PM <sub>2.5</sub> , PM <sub>10</sub>	3/3
88	Faridabad	Satisfactory	52	PM <sub>2.5</sub> , PM <sub>10</sub>	3/4
89	Firozabad	Good	24	PM <sub>2.5</sub> , SO <sub>2</sub>	2/2
90	Gadag	Good	39	PM <sub>10</sub>	1/1
91	Gandhinagar	Satisfactory	71	PM <sub>10</sub>	2/3
92	Gangtok	Good	26	O <sub>3</sub>	1/1
93	Gaya	Good	48	PM <sub>2.5</sub> , PM <sub>10</sub>	3/3
94	Ghaziabad	Good	45	CO, PM <sub>10</sub>	4/4
95	Gorakhpur	Satisfactory	98	PM <sub>10</sub>	1/1
96	Greater Noida	Good	50	CO	2/2
97	Gummidipoondi	Moderate	120	PM <sub>2.5</sub>	1/1
98	Gurugram	Satisfactory	74	O <sub>3</sub> , PM <sub>2.5</sub>	3/4
99	Guwahati	Satisfactory	64	PM <sub>2.5</sub> , PM <sub>10</sub>	2/4
100	Gwalior	Satisfactory	66	SO <sub>2</sub> , O <sub>3</sub> , PM <sub>2.5</sub>	3/4



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
101	Hajipur	Moderate	126	PM <sub>10</sub>	1/1
102	Haldia	Satisfactory	58	PM <sub>10</sub>	1/1
103	Hanumangarh	Satisfactory	81	PM <sub>10</sub>	1/1
104	Hapur	Good	42	CO	1/1
105	Hassan	Good	48	PM <sub>10</sub>	1/1
106	Haveri	Good	42	CO	1/1
107	Hisar	Satisfactory	67	SO <sub>2</sub>	1/1
108	Howrah	Satisfactory	97	PM <sub>2.5</sub> , PM <sub>10</sub>	4/4
109	Hubballi	Good	44	PM <sub>10</sub>	1/2
110	Hyderabad	Satisfactory	78	PM <sub>10</sub>	13/14
111	Imphal	Moderate	103	SO <sub>2</sub>	1/2
112	Indore	Satisfactory	55	SO <sub>2</sub> , PM <sub>10</sub>	3/6
113	Jabalpur	Satisfactory	68	O <sub>3</sub> , CO	4/4
114	Jaipur	Good	49	NO <sub>2</sub> , O <sub>3</sub>	6/6
115	Jaisalmer	Moderate	112	PM <sub>10</sub>	1/1
116	Jalandhar	Good	50	PM <sub>10</sub>	1/1
117	Jalgaon	Satisfactory	82	PM <sub>10</sub>	1/1
118	Jalna	Moderate	176	PM <sub>2.5</sub>	1/1
119	Jalore	Moderate	101	PM <sub>10</sub>	1/1
120	Jhalawar	Good	49	O <sub>3</sub>	1/1



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
121	Jhansi	Good	27	SO <sub>2</sub>	1/1
122	Jhunjhunu	Good	47	O <sub>3</sub>	1/1
123	Jind	Satisfactory	54	CO	1/1
124	Jodhpur	Satisfactory	87	PM <sub>10</sub>	5/5
125	Kadapa	Satisfactory	60	PM <sub>10</sub>	1/1
126	Kalaburagi	Good	34	CO, PM <sub>10</sub>	2/2
127	Kalyan	Moderate	110	PM <sub>10</sub>	1/1
128	Kanchipuram	Good	43	PM <sub>10</sub>	1/1
129	Kanpur	Satisfactory	51	NO <sub>2</sub> , PM <sub>2.5</sub> , PM <sub>10</sub>	3/4
130	Karauli	Good	33	O <sub>3</sub>	1/1
131	Karnal	Satisfactory	60	PM <sub>10</sub>	1/1
132	Karwar	Good	22	PM <sub>10</sub>	1/1
133	Kashipur	Good	50	PM <sub>10</sub>	1/1
134	Katihar	Moderate	172	PM <sub>2.5</sub>	1/1
135	Katni	Satisfactory	67	PM <sub>10</sub>	1/1
136	Keonjhar	Satisfactory	72	PM <sub>10</sub>	1/1
137	Khanna	Satisfactory	53	PM <sub>2.5</sub>	1/1
138	Khurja	Satisfactory	57	PM <sub>10</sub>	1/1
139	Kishanganj	Satisfactory	81	PM <sub>10</sub>	1/1
140	Kohima	Satisfactory	74	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	Kolar	Satisfactory	59	PM <sub>10</sub>	1/1
142	Kolhapur	Satisfactory	68	O <sub>3</sub> , PM <sub>10</sub>	2/2
143	Kolkata	Satisfactory	87	PM <sub>10</sub>	7/7
144	Kollam	Satisfactory	74	PM <sub>2.5</sub>	1/1
145	Koppal	Good	38	CO	1/1
146	Korba	Satisfactory	72	PM <sub>10</sub>	2/2
147	Kota	Satisfactory	58	O <sub>3</sub> , CO	2/3
148	Kunjemura	Good	37	PM <sub>10</sub>	1/1
149	Kurukshetra	Satisfactory	66	SO <sub>2</sub>	1/1
150	Latur	Satisfactory	65	PM <sub>10</sub>	1/1
151	Lucknow	Satisfactory	55	PM <sub>10</sub>	6/6
152	Ludhiana	Satisfactory	70	PM <sub>10</sub>	1/1
153	Madikeri	Good	41	PM <sub>10</sub>	1/1
154	Mahad	Satisfactory	75	PM <sub>10</sub>	1/1
155	Malegaon	Moderate	101	PM <sub>10</sub>	1/1
156	Mandi Gobindgarh	Moderate	124	PM <sub>2.5</sub>	1/1
157	Mandideep	Satisfactory	83	PM <sub>10</sub>	1/1
158	Mandikhera	Satisfactory	81	PM <sub>10</sub>	1/1
159	Manesar	Good	48	NO <sub>2</sub>	1/1
160	Mangalore	Satisfactory	67	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
161	Manguraha	Satisfactory	70	PM <sub>10</sub>	1/1
162	Meerut	Satisfactory	64	CO, PM <sub>10</sub>	2/3
163	Milupara	Good	46	PM <sub>10</sub>	1/1
164	Mira-Bhayandar	Satisfactory	69	PM <sub>10</sub>	1/1
165	Moradabad	Good	40	O <sub>3</sub> , PM <sub>2.5</sub> , CO	6/7
166	Mumbai	Satisfactory	66	PM <sub>10</sub>	22/30
167	Munger	Satisfactory	66	PM <sub>10</sub>	1/1
168	Muzaffarnagar	Good	44	PM <sub>2.5</sub>	1/1
169	Muzaffarpur	Satisfactory	92	PM <sub>2.5</sub> , PM <sub>10</sub>	3/3
170	Mysuru	Satisfactory	51	O <sub>3</sub>	1/1
171	Nagaon	Moderate	119	PM <sub>2.5</sub>	1/1
172	Nagaur	Good	39	PM <sub>10</sub>	1/1
173	Nagpur	Satisfactory	81	PM <sub>2.5</sub> , PM <sub>10</sub>	4/4
174	Naharlagun	Good	47	PM <sub>10</sub>	1/1
175	Nalbari	Satisfactory	62	PM <sub>2.5</sub>	1/1
176	Nanded	Moderate	109	PM <sub>10</sub>	1/1
177	Nandesari	Poor	217	PM <sub>2.5</sub>	1/1
178	Narnaul	Good	46	PM <sub>2.5</sub>	1/1
179	Nashik	Satisfactory	82	PM <sub>10</sub>	4/4
180	Navi Mumbai	Satisfactory	95	PM <sub>10</sub>	6/8



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
181	Nayagarh	Good	43	PM <sub>10</sub>	1/1
182	Noida	Satisfactory	54	O <sub>3</sub> , CO	4/4
183	Ooty	Moderate	110	PM <sub>10</sub>	1/1
184	Pali	Moderate	124	PM <sub>10</sub>	1/1
185	Palkalaiperur	Good	40	PM <sub>10</sub>	1/1
186	Palwal	Good	50	PM <sub>10</sub>	1/1
187	Panchkula	Good	41	PM <sub>2.5</sub>	1/1
188	Parbhani	Satisfactory	98	PM <sub>10</sub>	1/1
189	Patiala	Good	48	PM <sub>10</sub>	1/1
190	Patna	Moderate	131	O <sub>3</sub> , PM <sub>2.5</sub>	5/6
191	Pimpri-Chinchwad	Satisfactory	66	O <sub>3</sub> , PM <sub>10</sub>	4/4
192	Pithampur	Satisfactory	96	PM <sub>10</sub>	1/1
193	Pratapgarh	Satisfactory	60	PM <sub>10</sub>	1/1
194	Prayagraj	Good	33	SO <sub>2</sub> , PM <sub>10</sub>	3/3
195	Puducherry	Satisfactory	72	O <sub>3</sub>	1/1
196	Pune	Satisfactory	71	O <sub>3</sub> , PM <sub>10</sub>	8/12
197	Purnia	Satisfactory	92	PM <sub>2.5</sub>	1/1
198	Raipur	Satisfactory	52	PM <sub>10</sub>	4/4
199	Rairangpur	Good	38	PM <sub>2.5</sub>	1/1
200	Rajamahendravaram	Satisfactory	89	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
201	Rajgir	Moderate	111	PM <sub>10</sub>	1/1
202	Rajsamand	Satisfactory	68	O <sub>3</sub>	1/1
203	Ramanagara	Good	30	SO <sub>2</sub>	1/1
204	Ramanathapuram	Good	40	PM <sub>10</sub>	1/1
205	Ratlam	Satisfactory	76	PM <sub>10</sub>	1/1
206	Rishikesh	Good	29	PM <sub>10</sub>	1/1
207	Rohtak	Good	49	O <sub>3</sub>	1/1
208	Rourkela	Satisfactory	76	PM <sub>10</sub>	2/3
209	Rupnagar	Satisfactory	78	PM <sub>10</sub>	1/1
210	Sagar	Good	43	O <sub>3</sub> , CO	2/2
211	Saharsa	Satisfactory	63	PM <sub>10</sub>	1/1
212	Salem	Satisfactory	60	PM <sub>10</sub>	1/1
213	Samastipur	Satisfactory	95	CO	1/1
214	Sangli	Good	49	O <sub>3</sub>	1/1
215	Sasaram	Good	26	PM <sub>10</sub>	1/1
216	Satna	Satisfactory	68	PM <sub>10</sub>	1/1
217	Sawai Madhopur	Satisfactory	71	O <sub>3</sub>	1/1
218	Shillong	Good	20	PM <sub>2.5</sub>	1/2
219	Shivamogga	Good	50	O <sub>3</sub>	1/1
220	Sikar	Good	34	O <sub>3</sub>	1/1



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
221	Silchar	Good	40	PM <sub>2.5</sub>	1/1
222	Siliguri	Satisfactory	52	PM <sub>10</sub>	1/1
223	Sirohi	Satisfactory	65	PM <sub>10</sub>	1/1
224	Sirsa	Moderate	102	O <sub>3</sub>	1/1
225	Sivasagar	Satisfactory	53	PM <sub>10</sub>	1/1
226	Siwan	Moderate	133	NO <sub>2</sub>	1/1
227	Solapur	Satisfactory	83	PM <sub>10</sub>	3/3
228	Sri Ganganagar	Satisfactory	89	PM <sub>10</sub>	1/1
229	Suakati	Satisfactory	80	PM <sub>10</sub>	1/1
230	Tensa	Satisfactory	68	PM <sub>10</sub>	1/1
231	Thane	Satisfactory	61	PM <sub>10</sub>	3/3
232	Thiruvananthapuram	Good	44	NO <sub>2</sub> , PM <sub>10</sub>	2/2
233	Thoothukudi	Satisfactory	69	PM <sub>10</sub>	1/1
234	Thrissur	Good	49	PM <sub>10</sub>	1/1
235	Tirunelveli	Good	33	PM <sub>2.5</sub>	1/1
236	Tirupati	Good	43	PM <sub>10</sub>	1/2
237	Tonk	Good	43	O <sub>3</sub>	1/1
238	Tumakuru	Moderate	114	PM <sub>10</sub>	1/1
239	Udaipur	Satisfactory	98	PM <sub>10</sub>	1/1
240	Udupi	Good	28	PM <sub>10</sub>	1/1



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241	Ujjain	Satisfactory	74	PM <sub>10</sub>	1/1
242	Ulhasnagar	Satisfactory	97	PM <sub>10</sub>	1/1
243	Vapi	Satisfactory	54	SO <sub>2</sub>	1/1
244	Varanasi	Satisfactory	73	PM <sub>10</sub>	4/4
245	Vatva	Satisfactory	72	PM <sub>10</sub>	1/1
246	Vellore	Satisfactory	54	PM <sub>10</sub>	1/1
247	Vijayapura	Good	39	PM <sub>10</sub>	1/1
248	Virar	Satisfactory	86	PM <sub>10</sub>	1/1
249	Virudhunagar	Good	33	PM <sub>10</sub>	1/1
250	Visakhapatnam	Moderate	156	PM <sub>10</sub>	1/1
251	Vrindavan	Satisfactory	71	PM <sub>10</sub>	1/1
252	Yadgir	Satisfactory	64	PM <sub>10</sub>	1/1
253	Yamuna Nagar	Satisfactory	73	PM <sub>10</sub>	1/1



## **Air Quality Index on Sep 19, 2024 @ 4 PM**

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

1) Arrah, 2) Barmer, 3) Bettiah, 4) Darbhanga, 5) Dewas, 6) Dhanbad, 7) Eloor, 8) Ernakulam, 9) Fatehabad, 10) Hosur, 11) Jorapokhar, 12) Kaithal, 13) Kannur, 14) Kochi, 15) Kozhikode, 16) Maihar, 17) Motihari, 18) Panipat, 19) Pathardih, 20) Raichur, 21) Singrauli, 22) Sonipat, 23) Srinagar, 24) Surat, 25) Talcher, 26) Tiruchirappalli, 27) Tirupur, 28) Tumidih, 29) Vijayawada.

### **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