



## **Air Quality Index on Sep 16, 2024 @ 4 PM**

*(Average of past 24 hours)*

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
1	Agra	Good	50	PM <sub>10</sub>	5/6
2	Ahmedabad	Satisfactory	76	PM <sub>2.5</sub> , PM <sub>10</sub>	7/9
3	Aizawl	Good	29	PM <sub>10</sub>	1/1
4	Akola	Good	47	PM <sub>10</sub>	1/1
5	Alwar	Satisfactory	64	PM <sub>10</sub>	1/1
6	Amaravati	Good	42	PM <sub>10</sub>	1/1
7	Ambala	Satisfactory	60	PM <sub>10</sub>	1/1
8	Amravati	Satisfactory	53	PM <sub>10</sub>	1/2
9	Amritsar	Moderate	106	PM <sub>2.5</sub>	1/1
10	Angul	Moderate	106	CO	1/1
11	Ankleshwar	Satisfactory	64	PM <sub>2.5</sub>	1/1
12	Ariyalur	Good	33	PM <sub>10</sub>	1/1
13	Asansol	Good	41	PM <sub>10</sub> , CO	4/4
14	Aurangabad (Maharashtra)	Moderate	174	PM <sub>10</sub>	3/3
15	Baddi	Satisfactory	82	O <sub>3</sub>	1/1
16	Badlapur	Satisfactory	84	PM <sub>10</sub>	1/1
17	Bagalkot	Good	46	PM <sub>10</sub>	1/1
18	Baghpat	Satisfactory	90	PM <sub>10</sub>	1/2
19	Bahadurgarh	Satisfactory	100	PM <sub>10</sub>	1/1
20	Balasore	Satisfactory	68	CO	1/1



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
21	Ballabgarh	Satisfactory	56	PM <sub>2.5</sub>	1/1
22	Banswara	Moderate	118	PM <sub>10</sub>	1/1
23	Baran	Satisfactory	66	PM <sub>10</sub>	1/1
24	Barbil	Satisfactory	51	PM <sub>10</sub>	1/1
25	Bareilly	Satisfactory	68	PM <sub>10</sub>	2/2
26	Baripada	Good	31	O <sub>3</sub>	1/1
27	Barmer	Satisfactory	77	PM <sub>10</sub>	1/1
28	Barrackpore	Satisfactory	58	PM <sub>2.5</sub>	1/1
29	Bathinda	Satisfactory	83	PM <sub>10</sub>	1/1
30	Begusarai	Good	34	CO	1/1
31	Belapur	Satisfactory	56	PM <sub>2.5</sub>	1/1
32	Belgaum	Good	42	CO	1/1
33	Bengaluru	Satisfactory	51	PM <sub>10</sub> , CO	13/14
34	Bhagalpur	Satisfactory	65	PM <sub>10</sub> , CO	2/2
35	Bharatpur	Satisfactory	65	PM <sub>10</sub>	1/1
36	Bhilai	Satisfactory	55	PM <sub>10</sub> , CO	3/3
37	Bhilwara	Satisfactory	64	PM <sub>10</sub>	1/1
38	Bhiwadi	Satisfactory	82	PM <sub>10</sub> , O <sub>3</sub>	2/2
39	Bhiwandi	Satisfactory	61	PM <sub>10</sub>	1/1
40	Bhiwani	Satisfactory	95	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
41	Bhopal	Satisfactory	93	PM <sub>10</sub>	3/3
42	Bhubaneswar	Good	50	O <sub>3</sub>	1/2
43	Bikaner	Satisfactory	84	PM <sub>10</sub>	1/1
44	Bilaspur	Good	44	CO	1/1
45	Bileipada	Good	29	PM <sub>2.5</sub>	1/1
46	Boisar	Satisfactory	73	PM <sub>10</sub>	1/1
47	Brajrajnagar	Good	43	CO	1/1
48	Bulandshahr	Moderate	105	PM <sub>10</sub>	1/1
49	Bundi	Satisfactory	100	PM <sub>10</sub>	1/1
50	Buxar	Good	50	CO	1/1
51	Byasanagar	Satisfactory	66	PM <sub>10</sub>	1/1
52	Chamarajanagar	Good	41	PM <sub>10</sub>	1/1
53	Chandigarh	Satisfactory	52	PM <sub>10</sub> , CO	2/3
54	Chandrapur	Satisfactory	51	PM <sub>10</sub>	1/2
55	Charkhi Dadri	Moderate	136	PM <sub>2.5</sub>	1/1
56	Chengalpattu	Good	34	PM <sub>10</sub>	1/1
57	Chennai	Good	47	PM <sub>10</sub> , PM <sub>2.5</sub>	6/9
58	Chhal	Good	37	O <sub>3</sub>	1/1
59	Chhapra	Satisfactory	69	PM <sub>10</sub>	1/1
60	Chikkaballapur	Good	34	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	Chikkamagaluru	Good	43	O <sub>3</sub>	1/1
62	Chittoor	Satisfactory	70	PM <sub>10</sub>	1/1
63	Chittorgarh	Satisfactory	87	PM <sub>10</sub>	1/1
64	Churu	Moderate	113	PM <sub>10</sub>	1/1
65	Coimbatore	Good	44	PM <sub>10</sub>	2/2
66	Cuddalore	Good	39	PM <sub>10</sub>	1/2
67	Cuttack	Satisfactory	57	PM <sub>10</sub>	1/1
68	Damoh	Satisfactory	60	SO <sub>2</sub>	1/1
69	Dausa	Moderate	102	PM <sub>10</sub>	1/1
70	Davanagere	Good	22	PM <sub>2.5</sub>	1/1
71	Dehradun	Good	39	PM <sub>10</sub>	1/1
72	Delhi	Moderate	139	PM <sub>10</sub> , PM <sub>2.5</sub>	36/40
73	Dewas	Satisfactory	83	PM <sub>10</sub>	1/1
74	Dharwad	Satisfactory	63	PM <sub>10</sub>	1/1
75	Dholpur	Satisfactory	66	PM <sub>2.5</sub>	1/1
76	Dhule	Satisfactory	65	PM <sub>10</sub>	1/1
77	Dindigul	Good	34	PM <sub>10</sub>	1/1
78	Dungarpur	Satisfactory	94	PM <sub>10</sub>	1/1
79	Durgapur	Good	45	PM <sub>10</sub> , O <sub>3</sub> , CO	3/3
80	Faridabad	Moderate	111	PM <sub>2.5</sub>	1/4



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
81	Firozabad	Satisfactory	71	PM <sub>2.5</sub>	1/2
82	Gadag	Good	28	PM <sub>10</sub>	1/1
83	Gandhinagar	Satisfactory	68	PM <sub>10</sub>	2/3
84	Gaya	Satisfactory	51	PM <sub>10</sub> , O <sub>3</sub> , CO	3/3
85	Ghaziabad	Moderate	156	PM <sub>10</sub>	3/4
86	Gorakhpur	Satisfactory	79	PM <sub>10</sub>	1/1
87	Greater Noida	Poor	254	PM <sub>10</sub>	2/2
88	Gummidipoondi	Satisfactory	99	PM <sub>2.5</sub>	1/1
89	Gurugram	Moderate	115	PM <sub>2.5</sub> , CO	3/4
90	Guwahati	Satisfactory	78	PM <sub>2.5</sub> , PM <sub>10</sub>	2/4
91	Gwalior	Satisfactory	83	PM <sub>10</sub> , O <sub>3</sub>	3/4
92	Hajipur	Satisfactory	63	PM <sub>2.5</sub>	1/1
93	Haldia	Good	32	PM <sub>10</sub>	1/1
94	Hanumangarh	Moderate	116	PM <sub>10</sub>	1/1
95	Hapur	Satisfactory	95	PM <sub>10</sub>	1/1
96	Hassan	Good	28	PM <sub>10</sub>	1/1
97	Hisar	Satisfactory	100	PM <sub>10</sub>	1/1
98	Howrah	Good	38	PM <sub>2.5</sub> , NO <sub>2</sub>	4/4
99	Hubballi	Good	40	PM <sub>10</sub>	1/2
100	Hyderabad	Satisfactory	58	PM <sub>10</sub> , CO	12/14



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
101	Imphal	Moderate	102	SO <sub>2</sub>	1/2
102	Indore	Satisfactory	71	PM <sub>10</sub>	4/5
103	Jabalpur	Satisfactory	63	PM <sub>10</sub> , O <sub>3</sub> , CO	4/4
104	Jaipur	Moderate	115	PM <sub>10</sub>	6/6
105	Jaisalmer	Satisfactory	97	PM <sub>10</sub>	1/1
106	Jalandhar	Moderate	110	PM <sub>10</sub>	1/1
107	Jalgaon	Satisfactory	95	PM <sub>10</sub>	1/1
108	Jalna	Moderate	116	PM <sub>2.5</sub>	1/1
109	Jalore	Satisfactory	96	PM <sub>10</sub>	1/1
110	Jhalawar	Satisfactory	86	PM <sub>10</sub>	1/1
111	Jhansi	Good	44	PM <sub>10</sub>	1/1
112	Jhunjhunu	Satisfactory	97	PM <sub>10</sub>	1/1
113	Jind	Satisfactory	98	PM <sub>10</sub>	1/1
114	Jodhpur	Satisfactory	92	PM <sub>10</sub>	5/5
115	Kaithal	Satisfactory	76	PM <sub>10</sub>	1/1
116	Kalaburagi	Good	36	CO	2/2
117	Kalyan	Good	41	PM <sub>10</sub>	1/1
118	Kanchipuram	Good	36	PM <sub>10</sub>	1/1
119	Kanpur	Satisfactory	77	PM <sub>10</sub> , NO <sub>2</sub>	3/4
120	Karauli	Satisfactory	55	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
121	Karnal	Satisfactory	82	PM <sub>10</sub>	1/1
122	Karwar	Good	21	O <sub>3</sub>	1/1
123	Kashipur	Satisfactory	63	PM <sub>10</sub>	1/1
124	Katihar	Good	50	PM <sub>10</sub>	1/1
125	Katni	Satisfactory	75	PM <sub>10</sub>	1/1
126	Keonjhar	Good	43	PM <sub>10</sub>	1/1
127	Khanna	Moderate	102	PM <sub>10</sub>	1/1
128	Khurja	Moderate	117	PM <sub>10</sub>	1/1
129	Kishanganj	Good	28	PM <sub>10</sub>	1/1
130	Kohima	Good	49	SO <sub>2</sub>	1/1
131	Kolhapur	Satisfactory	58	PM <sub>10</sub>	2/2
132	Kolkata	Good	47	PM <sub>10</sub> , CO, NO <sub>2</sub>	7/7
133	Kollam	Good	49	PM <sub>10</sub>	1/1
134	Koppal	Good	37	CO	1/1
135	Korba	Good	36	O <sub>3</sub>	1/2
136	Kota	Satisfactory	96	PM <sub>2.5</sub> , PM <sub>10</sub>	3/3
137	Kunjemura	Good	25	PM <sub>10</sub>	1/1
138	Kurukshetra	Satisfactory	72	PM <sub>10</sub>	1/1
139	Latur	Good	41	O <sub>3</sub>	1/1
140	Lucknow	Satisfactory	93	PM <sub>2.5</sub> , PM <sub>10</sub> , CO	6/6



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
141	Ludhiana	Satisfactory	93	PM <sub>10</sub>	1/1
142	Madikeri	Good	35	PM <sub>10</sub>	1/1
143	Mahad	Good	44	PM <sub>10</sub>	1/1
144	Malegaon	Good	48	PM <sub>10</sub>	1/1
145	Mandideep	Satisfactory	80	PM <sub>10</sub>	1/1
146	Mandikhera	Satisfactory	81	PM <sub>10</sub>	1/1
147	Manesar	Satisfactory	70	PM <sub>2.5</sub>	1/1
148	Mangalore	Satisfactory	67	PM <sub>10</sub>	1/1
149	Manguraha	Good	49	PM <sub>10</sub>	1/1
150	Meerut	Moderate	109	PM <sub>10</sub>	2/3
151	Milupara	Good	35	PM <sub>10</sub>	1/1
152	Mira-Bhayandar	Satisfactory	71	PM <sub>10</sub>	1/1
153	Moradabad	Satisfactory	54	PM <sub>10</sub> , O <sub>3</sub>	6/7
154	Mumbai	Satisfactory	65	PM <sub>10</sub> , PM <sub>2.5</sub>	22/30
155	Munger	Good	37	PM <sub>2.5</sub>	1/1
156	Muzaffarnagar	Satisfactory	84	PM <sub>10</sub>	1/1
157	Muzaffarpur	Good	38	PM <sub>10</sub>	2/3
158	Mysuru	Good	40	O <sub>3</sub>	1/1
159	Nagaon	Satisfactory	67	PM <sub>2.5</sub>	1/1
160	Nagaur	Satisfactory	57	PM <sub>10</sub>	1/1





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161	Nagpur	Satisfactory	58	PM <sub>10</sub>	4/4
162	Naharlagun	Good	31	PM <sub>10</sub>	1/1
163	Nalbari	Satisfactory	68	PM <sub>2.5</sub>	1/1
164	Nanded	Good	50	O <sub>3</sub>	1/1
165	Nashik	Good	46	PM <sub>10</sub> , PM <sub>2.5</sub>	4/4
166	Navi Mumbai	Satisfactory	73	PM <sub>2.5</sub> , CO, PM <sub>10</sub>	6/8
167	Nayagarh	Good	25	PM <sub>10</sub>	1/1
168	Noida	Moderate	168	PM <sub>10</sub> , O <sub>3</sub>	4/4
169	Ooty	Satisfactory	60	PM <sub>10</sub>	1/1
170	Pali	Moderate	121	PM <sub>10</sub>	1/1
171	Palkalaiperur	Good	24	PM <sub>10</sub>	1/1
172	Palwal	Good	50	PM <sub>10</sub>	1/1
173	Panchkula	Satisfactory	76	PM <sub>2.5</sub>	1/1
174	Parbhani	Satisfactory	57	PM <sub>10</sub>	1/1
175	Patiala	Satisfactory	86	PM <sub>10</sub>	1/1
176	Patna	Satisfactory	72	PM <sub>10</sub> , CO	6/6
177	Pimpri-Chinchwad	Satisfactory	51	PM <sub>10</sub> , O <sub>3</sub>	4/4
178	Pithampur	Moderate	109	PM <sub>10</sub>	1/1
179	Pratapgarh	Satisfactory	80	PM <sub>10</sub>	1/1
180	Prayagraj	Good	44	PM <sub>10</sub>	2/3



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
181	Puducherry	Satisfactory	51	O <sub>3</sub>	1/1
182	Pune	Good	49	PM <sub>10</sub>	8/12
183	Purnia	Satisfactory	56	CO	1/1
184	Raichur	Moderate	103	CO	1/1
185	Raipur	Good	41	PM <sub>10</sub>	3/4
186	Rajamahendravaram	Satisfactory	59	PM <sub>10</sub>	1/1
187	Rajsamand	Satisfactory	66	O <sub>3</sub>	1/1
188	Ramanagara	Good	37	PM <sub>10</sub>	1/1
189	Ramanathapuram	Good	38	PM <sub>10</sub>	1/1
190	Ratlam	Satisfactory	82	PM <sub>10</sub>	1/1
191	Rishikesh	Good	42	PM <sub>10</sub>	1/1
192	Rohtak	Satisfactory	51	PM <sub>2.5</sub>	1/1
193	Rourkela	Satisfactory	58	PM <sub>10</sub> , CO	3/3
194	Rupnagar	Good	50	PM <sub>10</sub>	1/1
195	Sagar	Good	50	PM <sub>10</sub> , CO	2/2
196	Saharsa	Good	50	PM <sub>10</sub>	1/1
197	Salem	Good	46	PM <sub>10</sub>	1/1
198	Samastipur	Moderate	101	CO	1/1
199	Sangli	Good	35	O <sub>3</sub>	1/1
200	Satna	Satisfactory	64	PM <sub>10</sub>	1/1



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201	Sawai Madhopur	Satisfactory	76	PM <sub>10</sub>	1/1
202	Shillong	Good	18	PM <sub>2.5</sub>	1/2
203	Shivamogga	Good	48	PM <sub>10</sub>	1/1
204	Sikar	Satisfactory	100	PM <sub>10</sub>	1/1
205	Silchar	Satisfactory	78	PM <sub>10</sub>	1/1
206	Siliguri	Good	37	PM <sub>10</sub>	1/1
207	Singrauli	Satisfactory	64	O <sub>3</sub>	1/1
208	Sirohi	Satisfactory	72	PM <sub>10</sub>	1/1
209	Sirsa	Satisfactory	96	O <sub>3</sub>	1/1
210	Sivasagar	Good	36	PM <sub>10</sub>	1/1
211	Solapur	Satisfactory	58	PM <sub>10</sub>	3/3
212	Sonipat	Satisfactory	62	PM <sub>10</sub>	1/1
213	Sri Ganganagar	Satisfactory	100	PM <sub>10</sub>	1/1
214	Talcher	Satisfactory	83	CO	1/1
215	Tensa	Good	39	NO <sub>2</sub>	1/1
216	Thane	Good	48	PM <sub>10</sub> , PM <sub>2.5</sub>	2/3
217	Thiruvananthapuram	Good	38	PM <sub>10</sub> , NO <sub>2</sub>	2/2
218	Thoothukudi	Good	50	PM <sub>10</sub>	1/1
219	Thrissur	Good	48	PM <sub>10</sub>	1/1
220	Tirunelveli	Good	24	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
221	Tirupati	Good	35	PM <sub>10</sub>	1/2
222	Tirupur	Good	40	PM <sub>10</sub>	1/1
223	Tonk	Moderate	104	PM <sub>10</sub>	1/1
224	Tumakuru	Satisfactory	85	PM <sub>10</sub>	1/1
225	Udaipur	Satisfactory	89	PM <sub>10</sub>	1/1
226	Udupi	Good	30	CO	1/1
227	Ujjain	Satisfactory	99	PM <sub>10</sub>	1/1
228	Ulhasnagar	Satisfactory	66	PM <sub>10</sub>	1/1
229	Vapi	Good	26	PM <sub>2.5</sub>	1/1
230	Varanasi	Satisfactory	68	PM <sub>10</sub>	4/4
231	Vatva	Satisfactory	65	PM <sub>10</sub>	1/1
232	Vellore	Good	47	PM <sub>10</sub>	1/1
233	Vijayapura	Satisfactory	76	CO	1/1
234	Vijayawada	Satisfactory	76	PM <sub>2.5</sub>	1/4
235	Virar	Satisfactory	56	PM <sub>2.5</sub>	1/1
236	Virudhunagar	Good	22	PM <sub>10</sub>	1/1
237	Visakhapatnam	Satisfactory	99	PM <sub>10</sub>	1/1
238	Vrindavan	Good	43	PM <sub>10</sub>	1/1
239	Yadgir	Good	44	PM <sub>10</sub>	1/1
240	Yamuna Nagar	Good	50	CO	1/1



## **Air Quality Index on Sep 16, 2024 @ 4 PM**

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

1) Agartala, 2) Ahmednagar, 3) Ajmer, 4) Anantapur, 5) Araria, 6) Arrah, 7) Aurangabad (bihar), 8) Bettiah, 9) Bidar, 10) Bihar sharif, 11) Byrnihat, 12) Darbhanga, 13) Dhanbad, 14) Dharuhera, 15) Eloor, 16) Ernakulam, 17) Fatehabad, 18) Gangtok, 19) Haveri, 20) Hosur, 21) Jorapokhar, 22) Kadapa, 23) Kannur, 24) Kochi, 25) Kolar, 26) Kozhikode, 27) Maihar, 28) Mandi gobindgarh, 29) Motihari, 30) Nandesari, 31) Narnaul, 32) Panipat, 33) Pathardih, 34) Rairangpur, 35) Rajgir, 36) Sasaram, 37) Siwan, 38) Srinagar, 39) Suakati, 40) Surat, 41) Tiruchirappalli, 42) Tumidih.

### **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