



## **Air Quality Index on Sep 29, 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	66	PM <sub>10</sub>	1/2
2	Agra	Good	35	PM <sub>10</sub>	6/6
3	Ahmedabad	Satisfactory	56	PM <sub>10</sub>	6/9
4	Aizawl	Satisfactory	53	O <sub>3</sub>	1/1
5	Ajmer	Good	41	PM <sub>10</sub>	1/1
6	Akola	Good	31	PM <sub>10</sub>	1/1
7	Alwar	Satisfactory	52	PM <sub>10</sub>	1/1
8	Amaravati	Good	38	CO	1/1
9	Ambala	Good	49	PM <sub>10</sub>	1/1
10	Amravati	Good	24	O <sub>3</sub>	2/2
11	Amritsar	Satisfactory	73	PM <sub>10</sub>	1/1
12	Angul	Moderate	102	PM <sub>10</sub>	1/1
13	Ankleshwar	Satisfactory	64	CO	1/1
14	Araria	Satisfactory	62	PM <sub>10</sub>	1/1
15	Ariyalur	Good	28	PM <sub>10</sub>	1/1
16	Asansol	Satisfactory	64	PM <sub>10</sub>	4/4
17	Aurangabad (Maharashtra)	Good	42	PM <sub>10</sub> , CO	3/3
18	Baddi	Moderate	113	PM <sub>10</sub>	1/1
19	Badlapur	Good	39	PM <sub>10</sub>	1/1
20	Bagalkot	Good	46	PM <sub>10</sub>	1/1



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21	Baghpat	Satisfactory	59	CO	1/2
22	Bahadurgarh	Satisfactory	75	PM <sub>10</sub>	1/1
23	Balasore	Satisfactory	82	CO	1/1
24	Ballabgarh	Satisfactory	55	PM <sub>10</sub>	1/1
25	Banswara	Good	32	O <sub>3</sub>	1/1
26	Baran	Good	31	O <sub>3</sub>	1/1
27	Barbil	Satisfactory	85	PM <sub>10</sub>	1/1
28	Bareilly	Good	30	PM <sub>2.5</sub> , SO <sub>2</sub>	2/2
29	Baripada	Satisfactory	79	PM <sub>10</sub>	1/1
30	Barmer	Satisfactory	62	PM <sub>10</sub>	1/1
31	Barrackpore	Satisfactory	63	PM <sub>10</sub>	1/1
32	Bathinda	Satisfactory	59	PM <sub>10</sub>	1/1
33	Begusarai	Good	44	CO	1/1
34	Belapur	Good	48	NO <sub>2</sub>	1/1
35	Belgaum	Good	42	CO	1/1
36	Bengaluru	Satisfactory	57	PM <sub>10</sub> , CO	10/14
37	Bharatpur	Good	33	PM <sub>2.5</sub>	1/1
38	Bhilai	Good	36	PM <sub>10</sub> , CO	3/3
39	Bhilwara	Satisfactory	56	CO	1/1
40	Bhiwadi	Moderate	133	PM <sub>2.5</sub> , O <sub>3</sub>	2/2



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
41	Bhiwani	Satisfactory	69	PM <sub>10</sub>	1/1
42	Bhopal	Good	43	O <sub>3</sub>	2/3
43	Bhubaneswar	Good	42	PM <sub>10</sub> , O <sub>3</sub>	2/2
44	Bidar	Good	35	PM <sub>10</sub>	1/1
45	Bihar Sharif	Good	45	PM <sub>10</sub>	1/1
46	Bikaner	Satisfactory	85	PM <sub>10</sub>	1/1
47	Bilaspur	Satisfactory	63	PM <sub>10</sub>	1/1
48	Bileipada	Moderate	142	PM <sub>10</sub>	1/1
49	Boisar	Good	39	PM <sub>10</sub>	1/1
50	Brajrajnagar	Satisfactory	70	PM <sub>10</sub>	1/1
51	Bulandshahr	Good	49	PM <sub>10</sub>	1/1
52	Bundi	Good	41	CO	1/1
53	Buxar	Satisfactory	53	CO	1/1
54	Byasanagar	Good	46	O <sub>3</sub>	1/1
55	Byrnihat	Satisfactory	53	PM <sub>2.5</sub>	1/1
56	Chamarajanagar	Good	48	PM <sub>10</sub>	1/1
57	Chandigarh	Satisfactory	88	PM <sub>10</sub>	3/3
58	Chandrapur	Good	40	PM <sub>10</sub>	1/2
59	Charkhi Dadri	Satisfactory	52	PM <sub>2.5</sub>	1/1
60	Chengalpattu	Satisfactory	56	PM <sub>10</sub>	1/1



## **Air Quality Index on Sep 29, 2024 @ 4 PM**

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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
61	Chennai	Satisfactory	51	PM <sub>10</sub> , CO	7/9
62	Chhal	Satisfactory	55	PM <sub>2.5</sub>	1/1
63	Chhapra	Good	35	PM <sub>2.5</sub>	1/1
64	Chikkaballapur	Good	25	O <sub>3</sub>	1/1
65	Chikkamagaluru	Good	34	PM <sub>10</sub>	1/1
66	Chittoor	Good	41	PM <sub>10</sub>	1/1
67	Chittorgarh	Satisfactory	60	PM <sub>10</sub>	1/1
68	Churu	Satisfactory	84	PM <sub>10</sub>	1/1
69	Coimbatore	Satisfactory	59	PM <sub>10</sub> , PM <sub>2.5</sub>	2/2
70	Cuddalore	Good	34	PM <sub>10</sub>	1/2
71	Cuttack	Good	43	PM <sub>10</sub>	1/1
72	Damoh	Good	32	SO <sub>2</sub>	1/1
73	Dausa	Satisfactory	54	O <sub>3</sub>	1/1
74	Davanagere	Good	23	O <sub>3</sub>	1/1
75	Dehradun	Good	32	PM <sub>2.5</sub>	1/1
76	Delhi	Satisfactory	76	PM <sub>10</sub> , PM <sub>2.5</sub> , O <sub>3</sub>	36/40
77	Dewas	Good	44	PM <sub>10</sub>	1/1
78	Dharuhera	Satisfactory	52	PM <sub>2.5</sub>	1/1
79	Dharwad	Satisfactory	51	PM <sub>10</sub>	1/1
80	Dholpur	Good	24	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
81	Dhule	Good	42	PM <sub>10</sub>	1/1
82	Dindigul	Good	38	PM <sub>10</sub>	1/1
83	Durgapur	Satisfactory	98	PM <sub>2.5</sub> , PM <sub>10</sub>	3/3
84	Eloor	Good	48	PM <sub>2.5</sub>	1/1
85	Faridabad	Satisfactory	62	PM <sub>10</sub> , PM <sub>2.5</sub>	3/4
86	Fatehabad	Good	48	PM <sub>2.5</sub>	1/1
87	Firozabad	Good	29	PM <sub>10</sub>	1/2
88	Gadag	Good	27	PM <sub>10</sub>	1/1
89	Gandhinagar	Good	40	PM <sub>10</sub>	1/3
90	Gangtok	Good	21	O <sub>3</sub>	1/1
91	Gaya	Satisfactory	57	PM <sub>10</sub> , PM <sub>2.5</sub> , O <sub>3</sub>	3/3
92	Ghaziabad	Satisfactory	70	PM <sub>10</sub> , O <sub>3</sub>	4/4
93	Gorakhpur	Good	45	PM <sub>10</sub>	1/1
94	Greater Noida	Satisfactory	97	PM <sub>10</sub>	1/2
95	Gummidipoondi	Satisfactory	67	PM <sub>10</sub>	1/1
96	Gurugram	Satisfactory	78	PM <sub>2.5</sub>	3/4
97	Guwahati	Good	40	PM <sub>10</sub> , PM <sub>2.5</sub>	3/4
98	Gwalior	Good	38	CO, O <sub>3</sub>	3/4
99	Hajipur	Good	40	PM <sub>10</sub>	1/1
100	Haldia	Good	33	CO	1/1



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
101	Hanumangarh	Satisfactory	84	PM <sub>10</sub>	1/1
102	Hapur	Good	40	O <sub>3</sub>	1/1
103	Hassan	Good	28	PM <sub>10</sub>	1/1
104	Hisar	Satisfactory	70	PM <sub>10</sub>	1/1
105	Howrah	Satisfactory	61	PM <sub>10</sub>	4/4
106	Hubballi	Good	40	PM <sub>10</sub> , CO	2/2
107	Hyderabad	Satisfactory	63	PM <sub>10</sub> , CO	13/14
108	Imphal	Moderate	102	SO <sub>2</sub>	1/2
109	Indore	Good	43	NO <sub>2</sub> , SO <sub>2</sub>	5/6
110	Jabalpur	Satisfactory	56	CO, O <sub>3</sub>	4/4
111	Jaipur	Satisfactory	76	PM <sub>10</sub> , O <sub>3</sub>	6/6
112	Jaisalmer	Satisfactory	63	PM <sub>10</sub>	1/1
113	Jalandhar	Satisfactory	66	PM <sub>10</sub>	1/1
114	Jalgaon	Good	35	PM <sub>10</sub>	1/1
115	Jalna	Satisfactory	77	PM <sub>2.5</sub>	1/1
116	Jalore	Satisfactory	52	PM <sub>10</sub>	1/1
117	Jhalawar	Good	29	PM <sub>10</sub>	1/1
118	Jhansi	Good	27	SO <sub>2</sub>	1/1
119	Jhunjhunu	Satisfactory	73	O <sub>3</sub>	1/1
120	Jind	Satisfactory	53	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	Jodhpur	Satisfactory	78	PM <sub>10</sub>	5/5
122	Kalaburagi	Good	32	CO	2/2
123	Kalyan	Good	17	PM <sub>10</sub>	1/1
124	Kanchipuram	Good	46	PM <sub>10</sub>	1/1
125	Kanpur	Good	44	PM <sub>10</sub> , NO <sub>2</sub> , CO	3/4
126	Karauli	Satisfactory	68	PM <sub>10</sub>	1/1
127	Karnal	Good	39	PM <sub>10</sub>	1/1
128	Karwar	Good	22	O <sub>3</sub>	1/1
129	Kashipur	Good	47	PM <sub>10</sub>	1/1
130	Katihar	Good	36	PM <sub>10</sub>	1/1
131	Katni	Good	47	PM <sub>10</sub>	1/1
132	Keonjhar	Satisfactory	52	PM <sub>10</sub>	1/1
133	Khanna	Satisfactory	58	PM <sub>10</sub>	1/1
134	Khurja	Good	47	SO <sub>2</sub>	1/1
135	Kishanganj	Good	23	NO <sub>2</sub>	1/1
136	Kohima	Satisfactory	54	SO <sub>2</sub>	1/1
137	Kolhapur	Good	49	PM <sub>10</sub> , O <sub>3</sub>	2/2
138	Kolkata	Good	44	NO <sub>2</sub> , PM <sub>10</sub> , O <sub>3</sub>	7/7
139	Kollam	Satisfactory	78	PM <sub>2.5</sub>	1/1
140	Koppal	Good	41	CO	1/1



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
141	Korba	Satisfactory	70	PM <sub>10</sub>	2/2
142	Kota	Good	47	PM <sub>10</sub>	3/3
143	Kunjemura	Good	32	PM <sub>10</sub>	1/1
144	Kurukshetra	Satisfactory	65	PM <sub>2.5</sub>	1/1
145	Latur	Satisfactory	54	PM <sub>10</sub>	1/1
146	Lucknow	Good	48	PM <sub>10</sub> , CO	5/6
147	Ludhiana	Satisfactory	68	CO	1/1
148	Madikeri	Good	30	PM <sub>10</sub>	1/1
149	Mahad	Good	48	PM <sub>10</sub>	1/1
150	Malegaon	Good	34	PM <sub>10</sub>	1/1
151	Mandi Gobindgarh	Moderate	112	PM <sub>2.5</sub>	1/1
152	Mandideep	Good	32	PM <sub>10</sub>	1/1
153	Mandikhera	Good	42	CO	1/1
154	Mangalore	Good	36	PM <sub>10</sub>	1/1
155	Meerut	Good	43	PM <sub>10</sub> , CO, O <sub>3</sub>	3/3
156	Mira-Bhayandar	Good	32	PM <sub>10</sub>	1/1
157	Moradabad	Good	40	PM <sub>10</sub> , CO, O <sub>3</sub>	6/7
158	Mumbai	Good	33	PM <sub>10</sub> , CO	22/30
159	Muzaffarnagar	Satisfactory	69	PM <sub>10</sub>	1/1
160	Muzaffarpur	Satisfactory	52	O <sub>3</sub>	2/3





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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
161	Mysuru	Good	41	PM <sub>10</sub>	1/1
162	Nagaur	Satisfactory	73	O <sub>3</sub>	1/1
163	Nagpur	Satisfactory	56	PM <sub>10</sub>	4/4
164	Nanded	Good	33	O <sub>3</sub>	1/1
165	Nandesari	Moderate	169	PM <sub>2.5</sub>	1/1
166	Narnaul	Good	48	PM <sub>2.5</sub>	1/1
167	Nashik	Good	39	PM <sub>10</sub> , CO, O <sub>3</sub>	4/4
168	Navi Mumbai	Good	40	PM <sub>10</sub> , CO	7/8
169	Nayagarh	Good	24	PM <sub>10</sub>	1/1
170	Noida	Satisfactory	73	PM <sub>10</sub> , NO <sub>2</sub> , CO	4/4
171	Ooty	Good	44	PM <sub>10</sub>	1/1
172	Pali	Satisfactory	79	PM <sub>10</sub>	1/1
173	Palkalaiperur	Good	14	PM <sub>10</sub>	1/1
174	Palwal	Satisfactory	70	PM <sub>10</sub>	1/1
175	Panipat	Satisfactory	78	PM <sub>2.5</sub>	1/1
176	Parbhani	Good	43	CO	1/1
177	Patiala	Satisfactory	60	PM <sub>10</sub>	1/1
178	Patna	Good	50	PM <sub>10</sub> , PM <sub>2.5</sub> , CO	6/6
179	Pimpri-Chinchwad	Good	36	PM <sub>10</sub> , CO	3/4
180	Pithampur	Satisfactory	60	PM <sub>10</sub>	1/1



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181	Pratapgarh	Good	44	O <sub>3</sub>	1/1
182	Prayagraj	Good	28	CO, SO <sub>2</sub>	3/3
183	Puducherry	Good	24	O <sub>3</sub>	1/1
184	Pune	Good	50	PM <sub>2.5</sub> , CO	8/12
185	Purnia	Satisfactory	62	PM <sub>2.5</sub>	1/1
186	Raichur	Moderate	106	CO	1/1
187	Raipur	Good	41	PM <sub>10</sub>	3/4
188	Rairangpur	Good	44	PM <sub>2.5</sub>	1/1
189	Rajgir	Satisfactory	58	PM <sub>10</sub>	1/1
190	Rajsamand	Good	47	O <sub>3</sub>	1/1
191	Ramanagara	Satisfactory	86	O <sub>3</sub>	1/1
192	Ratlam	Good	33	SO <sub>2</sub>	1/1
193	Rishikesh	Good	37	PM <sub>10</sub>	1/1
194	Rohtak	Good	50	O <sub>3</sub>	1/1
195	Rourkela	Satisfactory	84	PM <sub>10</sub> , PM <sub>2.5</sub>	3/3
196	Rupnagar	Satisfactory	98	PM <sub>10</sub>	1/1
197	Sagar	Good	42	PM <sub>10</sub> , O <sub>3</sub>	2/2
198	Saharsa	Good	43	PM <sub>10</sub>	1/1
199	Salem	Good	35	CO	1/1
200	Samastipur	Satisfactory	94	CO	1/1



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
201	Sangli	Good	18	PM <sub>10</sub>	1/1
202	Sasaram	Satisfactory	56	CO	1/1
203	Satna	Satisfactory	68	PM <sub>10</sub>	1/1
204	Sawai Madhopur	Satisfactory	73	O <sub>3</sub>	1/1
205	Shivamogga	Good	34	PM <sub>10</sub>	1/1
206	Silchar	Good	43	PM <sub>10</sub>	1/1
207	Siliguri	Good	34	PM <sub>2.5</sub>	1/1
208	Singrauli	Satisfactory	81	PM <sub>2.5</sub>	1/1
209	Sirohi	Good	46	PM <sub>10</sub>	1/1
210	Sivasagar	Good	27	PM <sub>10</sub>	1/1
211	Siwan	Moderate	152	NO <sub>2</sub>	1/1
212	Solapur	Good	36	PM <sub>10</sub>	2/3
213	Suakati	Satisfactory	62	PM <sub>10</sub>	1/1
214	Tensa	Satisfactory	52	NO <sub>2</sub>	1/1
215	Thane	Satisfactory	53	PM <sub>10</sub> , CO	3/3
216	Thiruvananthapuram	Good	46	PM <sub>10</sub>	2/2
217	Thoothukudi	Good	37	CO	1/1
218	Thrissur	Satisfactory	58	PM <sub>10</sub>	1/1
219	Tirunelveli	Good	28	CO	1/1
220	Tirupati	Good	24	PM <sub>2.5</sub>	1/2



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
221	Tirupur	Good	44	PM <sub>10</sub>	1/1
222	Tumakuru	Good	40	PM <sub>10</sub>	1/1
223	Tumidih	Satisfactory	88	PM <sub>10</sub>	1/1
224	Udaipur	Satisfactory	61	PM <sub>10</sub>	1/1
225	Udupi	Good	27	NO <sub>2</sub>	1/1
226	Ujjain	Satisfactory	56	O <sub>3</sub>	1/1
227	Ulhasnagar	Good	45	PM <sub>2.5</sub>	1/1
228	Vapi	Good	19	SO <sub>2</sub>	1/1
229	Varanasi	Good	36	PM <sub>10</sub> , SO <sub>2</sub>	4/4
230	Vatva	Satisfactory	90	PM <sub>10</sub>	1/1
231	Vijayawada	Satisfactory	65	PM <sub>10</sub>	3/4
232	Virar	Good	38	PM <sub>10</sub>	1/1
233	Virudhunagar	Good	15	PM <sub>10</sub>	1/1
234	Visakhapatnam	Satisfactory	72	PM <sub>10</sub>	1/1
235	Vrindavan	Satisfactory	64	PM <sub>10</sub>	1/1
236	Yadgir	Good	39	PM <sub>10</sub>	1/1
237	Yamuna Nagar	Good	50	CO	1/1



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

1) Ahmednagar, 2) Anantapur, 3) Arrah, 4) Aurangabad (bihar), 5) Bettiah, 6) Bhagalpur, 7) Bhiwandi, 8) Darbhanga, 9) Dhanbad, 10) Dungarpur, 11) Ernakulam, 12) Haveri, 13) Hosur, 14) Jorapokhar, 15) Kadapa, 16) Kaithal, 17) Kannur, 18) Kochi, 19) Kolar, 20) Kozhikode, 21) Maihar, 22) Manesar, 23) Manguraha, 24) Milupara, 25) Motihari, 26) Munger, 27) Nagaon, 28) Naharlagun, 29) Nalbari, 30) Panchkula, 31) Pathardih, 32) Rajamahendravaram, 33) Ramanathapuram, 34) Shillong, 35) Sikar, 36) Sirsa, 37) Sonipat, 38) Sri ganganagar, 39) Srinagar, 40) Surat, 41) Talcher, 42) Tiruchirappalli, 43) Tonk, 44) Vellore, 45) Vijayapura.

### **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