Air Quality Index on Sep 30, 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	40	PM_{10}	6/6
2	Ahmedabad	Satisfactory	87	PM_{10}, $PM_{2.5}$	8/9
3	Aizawl	Good	25	PM_{10}	1/1
4	Ajmer	Satisfactory	59	PM_{10}	1/1
5	Akola	Good	41	PM_{10}	1/1
6	Alwar	Satisfactory	52	PM_{10}	1/1
7	Amaravati	Good	38	CO	1/1
8	Ambala	Satisfactory	65	PM_{10}	1/1
9	Amravati	Good	38	PM_{10}	2/2
10	Amritsar	Satisfactory	53	O_3	1/1
11	Angul	Satisfactory	86	PM_{10}	1/1
12	Ankleshwar	Satisfactory	61	PM_{10}	1/1
13	Araria	Moderate	119	PM_{10}	1/1
14	Ariyalur	Good	17	PM_{10}	1/1
15	Asansol	Moderate	112	PM_{10}, $PM_{2.5}$	4/4
16	Aurangabad (Bihar)	Satisfactory	76	PM_{10}	1/1
17	Aurangabad (Maharashtra)	Good	41	PM_{10}	3/3
18	Baddi	Moderate	112	PM_{10}	1/1
19	Badlapur	Satisfactory	87	PM_{10}	1/1
20	Bagalkot	Good	45	PM_{10}	1/1

Air Quality Index on Sep 30, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
21	Baghpat	Moderate	125	PM_{10}	1/2
22	Bahadurgarh	Satisfactory	88	PM_{10}	1/1
23	Balasore	Satisfactory	84	PM_{10}	1/1
24	Ballabgarh	Satisfactory	82	PM_{10}	1/1
25	Banswara	Good	45	O_3	1/1
26	Baran	Satisfactory	68	O_3	1/1
27	Barbil	Moderate	117	PM_{10}	1/1
28	Bareilly	Good	50	PM_{10}, SO_2	2/2
29	Baripada	Moderate	110	PM_{10}	1/1
30	Barmer	Satisfactory	64	PM_{10}	1/1
31	Barrackpore	Satisfactory	77	PM_{10}	1/1
32	Bathinda	Satisfactory	68	PM_{10}	1/1
33	Begusarai	Good	42	NO_2	1/1
34	Belapur	Satisfactory	71	O_3	1/1
35	Belgaum	Good	38	CO	1/1
36	Bengaluru	Satisfactory	71	PM_{10}, $PM_{2.5}$, CO	12/14
37	Bhagalpur	Moderate	174	PM_{10}	2/2
38	Bharatpur	Satisfactory	60	PM_{10}	1/1
39	Bhilai	Good	43	PM_{10}	3/3
40	Bhilwara	Satisfactory	60	PM_{10}	1/1

Air Quality Index on Sep 30, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
41	Bhiwadi	Moderate	108	PM_{10}, $PM_{2.5}$	2/2
42	Bhiwandi	Satisfactory	67	PM_{10}	1/1
43	Bhiwani	Satisfactory	83	PM_{10}	1/1
44	Bhopal	Good	46	O_3	3/3
45	Bhubaneswar	Good	43	PM_{10}, O_3	2/2
46	Bidar	Good	45	PM_{10}	1/1
47	Bihar Sharif	Satisfactory	97	PM_{10}	1/1
48	Bikaner	Satisfactory	80	PM_{10}	1/1
49	Bilaspur	Good	44	PM_{10}	1/1
50	Bileipada	Moderate	132	PM_{10}	1/1
51	Boisar	Satisfactory	54	PM_{10}	1/1
52	Brajrajnagar	Good	49	PM_{10}	1/1
53	Bulandshahr	Moderate	113	PM_{10}	1/1
54	Bundi	Satisfactory	63	PM_{10}	1/1
55	Buxar	Satisfactory	60	CO	1/1
56	Byasanagar	Satisfactory	74	PM_{10}	1/1
57	Byrnihat	Satisfactory	69	$PM_{2.5}$	1/1
58	Chamarajanagar	Good	42	PM_{10}	1/1
59	Chandigarh	Satisfactory	100	PM_{10}	2/3
60	Chandrapur	Good	45	PM_{10}	1/2

Air Quality Index on Sep 30, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
61	Charkhi Dadri	Satisfactory	83	$PM_{2.5}$	1/1
62	Chengalpattu	Good	41	PM_{10}	1/1
63	Chennai	Good	44	PM_{10}, CO	8/9
64	Chhal	Moderate	112	$PM_{2.5}$	1/1
65	Chhapra	Satisfactory	64	PM_{10}	1/1
66	Chikkaballapur	Good	28	$PM_{2.5}$	1/1
67	Chikkamagaluru	Good	42	O_3	1/1
68	Chittoor	Good	28	CO	1/1
69	Chittorgarh	Satisfactory	73	PM_{10}	1/1
70	Churu	Satisfactory	95	PM_{10}	1/1
71	Coimbatore	Good	46	PM_{10}, $PM_{2.5}$	2/2
72	Cuddalore	Good	15	$PM_{2.5}$	1/2
73	Cuttack	Satisfactory	54	PM_{10}	1/1
74	Damoh	Good	32	SO_2	1/1
75	Dausa	Satisfactory	72	PM_{10}	1/1
76	Davanagere	Good	30	PM_{10}	1/1
77	Dehradun	Satisfactory	53	$PM_{2.5}$	1/1
78	Delhi	Moderate	127	PM_{10}, $PM_{2.5}$	37/40
79	Dewas	Satisfactory	67	PM_{10}	1/1
80	Dholpur	Satisfactory	65	$PM_{2.5}$	1/1

Air Quality Index on Sep 30, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
81	Dhule	Good	35	PM_{10}	1/1
82	Dindigul	Good	26	PM_{10}	1/1
83	Dungarpur	Good	39	O_3	1/1
84	Durgapur	Moderate	118	PM_{10}, $PM_{2.5}$	3/3
85	Eloor	Good	48	$PM_{2.5}$	1/1
86	Faridabad	Satisfactory	76	PM_{10}, $PM_{2.5}$	3/4
87	Fatehabad	Satisfactory	74	$PM_{2.5}$	1/1
88	Firozabad	Good	46	PM_{10}, $PM_{2.5}$	2/2
89	Gadag	Good	26	PM_{10}	1/1
90	Gandhinagar	Good	41	PM_{10}	1/3
91	Gangtok	Good	22	O_3	1/1
92	Gaya	Satisfactory	94	PM_{10}, $PM_{2.5}$	3/3
93	Ghaziabad	Moderate	154	PM_{10}, $PM_{2.5}$	3/4
94	Gorakhpur	Satisfactory	74	PM_{10}	1/1
95	Greater Noida	Moderate	114	PM_{10}	2/2
96	Gummidipoondi	Satisfactory	59	PM_{10}	1/1
97	Gurugram	Moderate	124	$PM_{2.5}$	3/4
98	Guwahati	Satisfactory	61	PM_{10}, $PM_{2.5}$	4/4
99	Gwalior	Good	50	PM_{10}, O_3	3/4
100	Hajipur	Moderate	186	$PM_{2.5}$	1/1

Air Quality Index on Sep 30, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
101	Haldia	Satisfactory	53	PM_{10}	1/1
102	Hanumangarh	Satisfactory	95	PM_{10}	1/1
103	Hapur	Satisfactory	89	PM_{10}	1/1
104	Hassan	Good	28	PM_{10}	1/1
105	Haveri	Good	42	CO	1/1
106	Hisar	Satisfactory	89	PM_{10}	1/1
107	Howrah	Satisfactory	76	PM_{10}, $PM_{2.5}$	4/4
108	Hubballi	Good	39	PM_{10}	1/2
109	Hyderabad	Satisfactory	61	PM_{10}, $PM_{2.5}$	10/14
110	Imphal	Moderate	102	SO_2	1/2
111	Indore	Good	45	NO_2, SO_2	5/6
112	Jabalpur	Satisfactory	59	CO, O_3	3/4
113	Jaipur	Satisfactory	98	PM_{10}, O_3	6/6
114	Jaisalmer	Satisfactory	74	PM_{10}	1/1
115	Jalandhar	Good	45	PM_{10}	1/1
116	Jalgaon	Good	39	PM_{10}	1/1
117	Jalna	Satisfactory	66	$PM_{2.5}$	1/1
118	Jalore	Satisfactory	68	PM_{10}	1/1
119	Jhalawar	Good	47	O_3	1/1
120	Jhansi	Good	28	SO_2	1/1

Air Quality Index on Sep 30, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
121	Jhunjhunu	Satisfactory	83	PM_{10}	1/1
122	Jind	Satisfactory	72	PM_{10}	1/1
123	Jodhpur	Satisfactory	71	NO_2, PM_{10}	5/5
124	Kadapa	Good	44	$PM_{2.5}$	1/1
125	Kaithal	Satisfactory	58	PM_{10}	1/1
126	Kalaburagi	Good	26	SO_2, CO	2/2
127	Kalyan	Good	36	PM_{10}	1/1
128	Kanchipuram	Good	42	PM_{10}	1/1
129	Kanpur	Satisfactory	53	NO_2, PM_{10}	3/4
130	Karnal	Satisfactory	54	PM_{10}	1/1
131	Karwar	Good	22	O_3	1/1
132	Kashipur	Satisfactory	63	PM_{10}	1/1
133	Katni	Satisfactory	52	PM_{10}	1/1
134	Keonjhar	Satisfactory	84	O_3	1/1
135	Khanna	Satisfactory	64	PM_{10}	1/1
136	Kishanganj	Satisfactory	62	PM_{10}	1/1
137	Kohima	Satisfactory	53	SO_2	1/1
138	Kolar	Good	44	CO	1/1
139	Kolhapur	Satisfactory	60	PM_{10}	2/2
140	Kolkata	Satisfactory	58	PM_{10}	7/7

Air Quality Index on Sep 30, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
141	Koppal	Good	43	CO	1/1
142	Korba	Satisfactory	94	PM_{10}	2/2
143	Kota	Satisfactory	74	PM_{10}	3/3
144	Kunjemura	Satisfactory	96	PM_{10}	1/1
145	Kurukshetra	Satisfactory	84	$PM_{2.5}$	1/1
146	Latur	Satisfactory	61	PM_{10}	1/1
147	Lucknow	Satisfactory	60	PM_{10}, $PM_{2.5}$	6/6
148	Ludhiana	Good	45	PM_{10}	1/1
149	Madikeri	Good	34	PM_{10}	1/1
150	Mahad	Satisfactory	67	PM_{10}	1/1
151	Malegaon	Good	33	$PM_{2.5}$	1/1
152	Mandi Gobindgarh	Moderate	156	$PM_{2.5}$	1/1
153	Mandideep	Good	36	PM_{10}	1/1
154	Mandikhera	Satisfactory	57	$PM_{2.5}$	1/1
155	Manesar	Moderate	105	$PM_{2.5}$	1/1
156	Mangalore	Good	28	CO	1/1
157	Manguraha	Good	47	PM_{10}	1/1
158	Meerut	Moderate	107	PM_{10}	3/3
159	Mira-Bhayandar	Good	50	PM_{10}	1/1
160	Moradabad	Satisfactory	58	PM_{10}, O_3	6/7

Air Quality Index on Sep 30, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
161	Motihari	Good	48	CO	1/1
162	Mumbai	Good	43	PM_{10}, O_3	21/30
163	Munger	Good	50	PM_{10}	1/1
164	Muzaffarnagar	Moderate	119	$PM_{2.5}$	1/1
165	Muzaffarpur	Satisfactory	60	$PM_{2.5}$, CO, O_3	3/3
166	Mysuru	Good	44	PM_{10}	1/1
167	Nagaon	Good	46	CO	1/1
168	Nagaur	Satisfactory	57	O_3	1/1
169	Nagpur	Satisfactory	66	PM_{10}	4/4
170	Nalbari	Satisfactory	67	$PM_{2.5}$	1/1
171	Nanded	Good	35	PM_{10}	1/1
172	Narnaul	Satisfactory	63	$PM_{2.5}$	1/1
173	Nashik	Good	39	PM_{10}, $PM_{2.5}$	4/4
174	Navi Mumbai	Satisfactory	62	PM_{10}, CO	6/8
175	Nayagarh	Good	31	O_3	1/1
176	Noida	Moderate	120	PM_{10}, $PM_{2.5}$	4/4
177	Ooty	Satisfactory	54	PM_{10}	1/1
178	Pali	Satisfactory	88	PM_{10}	1/1
179	Palkalaiperur	Good	12	PM_{10}	1/1
180	Palwal	Satisfactory	70	PM_{10}	1/1

Air Quality Index on Sep 30, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
181	Panchkula	Moderate	101	$PM_{2.5}$	1/1
182	Panipat	Satisfactory	79	$PM_{2.5}$	1/1
183	Patiala	Satisfactory	69	PM_{10}	1/1
184	Patna	Moderate	121	PM_{10}, $PM_{2.5}$	5/6
185	Pimpri-Chinchwad	Good	34	CO, O_3	4/4
186	Pithampur	Satisfactory	74	O_3	1/1
187	Pratapgarh	Good	49	PM_{10}	1/1
188	Prayagraj	Good	32	SO_2	3/3
189	Puducherry	Good	22	O_3	1/1
190	Pune	Satisfactory	65	PM_{10}, CO	9/12
191	Raichur	Moderate	107	CO	1/1
192	Raipur	Good	45	PM_{10}	3/4
193	Rairangpur	Satisfactory	82	PM_{10}	1/1
194	Rajamahendravaram	Good	20	SO_2	1/1
195	Rajgir	Satisfactory	93	PM_{10}	1/1
196	Rajsamand	Satisfactory	66	O_3	1/1
197	Ramanagara	Good	43	O_3	1/1
198	Ramanathapuram	Good	19	PM_{10}	1/1
199	Ratlam	Good	33	SO_2	1/1
200	Rishikesh	Good	43	PM_{10}	1/1

Air Quality Index on Sep 30, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
201	Rohtak	Satisfactory	56	$PM_{2.5}$	1/1
202	Rourkela	Moderate	109	PM_{10}, $PM_{2.5}$	3/3
203	Rupnagar	Satisfactory	95	PM_{10}	1/1
204	Sagar	Satisfactory	51	PM_{10}, O_3	2/2
205	Saharsa	Satisfactory	79	PM_{10}	1/1
206	Salem	Good	33	CO	1/1
207	Samastipur	Satisfactory	83	CO	1/1
208	Sangli	Good	31	PM_{10}	1/1
209	Sasaram	Satisfactory	58	CO	1/1
210	Satna	Satisfactory	68	PM_{10}	1/1
211	Sawai Madhopur	Satisfactory	79	PM_{10}	1/1
212	Shillong	Good	29	$PM_{2.5}$	1/2
213	Shivamogga	Good	43	O_3	1/1
214	Silchar	Good	43	PM_{10}	1/1
215	Siliguri	Good	36	$PM_{2.5}$	1/1
216	Singrauli	Satisfactory	76	PM_{10}	1/1
217	Sirohi	Good	44	O_3	1/1
218	Sivasagar	Good	28	PM_{10}	1/1
219	Siwan	Moderate	140	NO_2	1/1
220	Solapur	Satisfactory	57	PM_{10}	2/3

Air Quality Index on Sep 30, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
221	Sri Ganganagar	Moderate	105	$PM_{2.5}$	1/1
222	Suakati	Satisfactory	57	PM_{10}	1/1
223	Talcher	Moderate	146	$PM_{2.5}$	1/1
224	Tensa	Satisfactory	58	PM_{10}	1/1
225	Thane	Satisfactory	67	PM_{10}, CO	3/3
226	Thiruvananthapuram	Good	42	PM_{10}	2/2
227	Thoothukudi	Good	43	CO	1/1
228	Thrissur	Satisfactory	59	PM_{10}	1/1
229	Tirupati	Good	20	CO	1/2
230	Tirupur	Good	45	PM_{10}	1/1
231	Tumakuru	Satisfactory	79	PM_{10}	1/1
232	Tumidih	Satisfactory	98	PM_{10}	1/1
233	Udaipur	Satisfactory	77	PM_{10}	1/1
234	Udupi	Good	33	CO	1/1
235	Ulhasnagar	Satisfactory	61	$PM_{2.5}$	1/1
236	Vapi	Good	31	$PM_{2.5}$	1/1
237	Varanasi	Good	48	PM_{10}	4/4
238	Vatva	Satisfactory	86	PM_{10}	1/1
239	Vijayawada	Satisfactory	67	PM_{10}, CO	3/4
240	Virar	Satisfactory	58	PM_{10}	1/1

Air Quality Index on Sep 30, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
241	Virudhunagar	Good	15	PM_{10}	1/1
242	Visakhapatnam	Satisfactory	73	PM_{10}	1/1
243	Vrindavan	Satisfactory	88	PM_{10}	1/1
244	Yadgir	Good	40	PM_{10}	1/1
245	Yamuna Nagar	Good	50	PM_{10}	1/1

Air Quality Index on Sep 30, 2024 @ 4 PM

(Average of past 24 hours)

Cities absent in AQI Bulletin due to insufficient data:

1) Agartala, 2) Ahmednagar, 3) Anantapur, 4) Arrah, 5) Bettiah, 6) Darbhanga, 7) Dhanbad, 8) Dharuhera, 9) Dharwad, 10) Ernakulam, 11) Hosur, 12) Jorapokhar, 13) Kannur, 14) Karauli, 15) Katihar, 16) Khurja, 17) Kochi, 18) Kollam, 19) Kozhikode, 20) Maihar, 21) Milupara, 22) Naharlagun, 23) Nandesari, 24) Parbhani, 25) Pathardih, 26) Purnia, 27) Sikar, 28) Sirsa, 29) Sonipat, 30) Srinagar, 31) Surat, 32) Tiruchirappalli, 33) Tirunelveli, 34) Tonk, 35) Ujjain, 36) Vellore, 37) 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

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