Air Quality Index on Aug 15, 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	Good	45	PM_{10}	1/2
2	Agra	Good	31	PM_{10}, NO_2	5/6
3	Ahmedabad	Satisfactory	62	PM_{10}, $PM_{2.5}$	7/9
4	Aizawl	Good	21	PM_{10}	1/1
5	Ajmer	Satisfactory	53	PM_{10}	1/1
6	Akola	Satisfactory	62	PM_{10}	1/1
7	Alwar	Good	46	CO	1/1
8	Amaravati	Good	36	CO	1/1
9	Amravati	Good	48	PM_{10}	2/2
10	Amritsar	Moderate	151	$PM_{2.5}$	1/1
11	Anantapur	Satisfactory	71	PM_{10}	1/1
12	Angul	Satisfactory	79	CO	1/1
13	Ankleshwar	Good	44	PM_{10}	1/1
14	Ariyalur	Good	23	PM_{10}	1/1
15	Arrah	Satisfactory	89	PM_{10}	1/1
16	Asansol	Satisfactory	87	PM_{10}, $PM_{2.5}$	4/4
17	Aurangabad (Bihar)	Satisfactory	51	PM_{10}	1/1
18	Aurangabad (Maharashtra)	Satisfactory	52	PM_{10}, NO_2	2/3
19	Baddi	Satisfactory	72	PM_{10}	1/1
20	Badlapur	Satisfactory	83	PM_{10}	1/1

Air Quality Index on Aug 15, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
21	Bagalkot	Satisfactory	54	PM_{10}	1/1
22	Baghpat	Good	45	PM_{10}	1/2
23	Bahadurgarh	Good	48	PM_{10}	1/1
24	Ballabgarh	Satisfactory	75	PM_{10}	1/1
25	Banswara	Satisfactory	77	$PM_{2.5}$	1/1
26	Baran	Good	36	O_3	1/1
27	Barbil	Good	36	PM_{10}	1/1
28	Bareilly	Good	38	PM_{10}, SO_2	2/2
29	Baripada	Satisfactory	85	PM_{10}	1/1
30	Barmer	Good	35	PM_{10}	1/1
31	Barrackpore	Moderate	107	$PM_{2.5}$	1/1
32	Bathinda	Satisfactory	91	PM_{10}	1/1
33	Begusarai	Satisfactory	78	$PM_{2.5}$	1/1
34	Belapur	Satisfactory	52	PM_{10}	1/1
35	Belgaum	Satisfactory	59	CO	1/1
36	Bengaluru	Satisfactory	68	$PM_{10}, PM_{2.5}$	12/14
37	Bhagalpur	Moderate	131	PM_{10}	1/2
38	Bharatpur	Good	34	CO	1/1
39	Bhilai	Good	42	PM_{10}, CO	3/3
40	Bhilwara	Good	45	PM_{10}	1/1

Air Quality Index on Aug 15, 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	Satisfactory	66	PM_{10}, $PM_{2.5}$	2/2
42	Bhiwandi	Satisfactory	69	PM_{10}	1/1
43	Bhiwani	Satisfactory	70	PM_{10}	1/1
44	Bhopal	Satisfactory	71	PM_{10}	3/3
45	Bhubaneswar	Good	42	PM_{10}	2/2
46	Bihar Sharif	Good	40	O_3	1/1
47	Bikaner	Good	38	PM_{10}	1/1
48	Bilaspur	Good	15	PM_{10}	1/1
49	Bileipada	Satisfactory	72	PM_{10}	1/1
50	Boisar	Satisfactory	80	PM_{10}	1/1
51	Bulandshahr	Good	38	PM_{10}	1/1
52	Bundi	Satisfactory	66	PM_{10}	1/1
53	Buxar	Satisfactory	88	PM_{10}	1/1
54	Byasanagar	Satisfactory	60	PM_{10}	1/1
55	Byrnihat	Poor	272	PM_{10}	1/1
56	Chamarajanagar	Good	46	PM_{10}	1/1
57	Chandigarh	Satisfactory	65	PM_{10}	3/3
58	Chandrapur	Good	37	PM_{10}	1/2
59	Charkhi Dadri	Satisfactory	62	$PM_{2.5}$	1/1
60	Chennai	Satisfactory	81	CO, $PM_{2.5}$	5/9

Air Quality Index on Aug 15, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
61	Chhal	Satisfactory	57	PM_{10}	1/1
62	Chikkaballapur	Good	26	PM_{10}	1/1
63	Chikkamagaluru	Good	39	PM_{10}	1/1
64	Chittorgarh	Satisfactory	86	PM_{10}	1/1
65	Churu	Satisfactory	64	CO	1/1
66	Coimbatore	Good	23	$PM_{2.5}$	1/2
67	Cuddalore	Good	17	SO_2	1/2
68	Cuttack	Satisfactory	58	PM_{10}	1/1
69	Damoh	Good	50	SO_2	1/1
70	Dausa	Good	40	NO_2	1/1
71	Davanagere	Good	26	$PM_{2.5}$	1/1
72	Dehradun	Good	32	CO	1/1
73	Delhi	Satisfactory	71	CO, PM_{10}	38/40
74	Dewas	Satisfactory	70	PM_{10}	1/1
75	Dharuhera	Satisfactory	70	$PM_{2.5}$	1/1
76	Dharwad	Satisfactory	54	PM_{10}	1/1
77	Dholpur	Good	46	PM_{10}	1/1
78	Dhule	Good	43	PM_{10}	1/1
79	Dungarpur	Satisfactory	78	PM_{10}	1/1
80	Durgapur	Satisfactory	88	PM_{10}	2/2

Air Quality Index on Aug 15, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
81	Eloor	Satisfactory	61	CO	1/1
82	Faridabad	Satisfactory	66	PM_{10}	2/4
83	Fatehabad	Good	37	NO_2	1/1
84	Firozabad	Good	37	PM_{10}	1/2
85	Gadag	Good	45	PM_{10}	1/1
86	Gandhinagar	Good	48	PM_{10}, $PM_{2.5}$	2/3
87	Gaya	Good	44	O_3, CO	2/3
88	Ghaziabad	Satisfactory	70	PM_{10}	4/4
89	Gorakhpur	Satisfactory	59	PM_{10}	1/1
90	Greater Noida	Moderate	146	PM_{10}	2/2
91	Gummidipoondi	Satisfactory	52	PM_{10}	1/1
92	Gurugram	Satisfactory	97	PM_{10}, CO	3/4
93	Guwahati	Satisfactory	88	SO_2, $PM_{2.5}$	3/4
94	Gwalior	Satisfactory	52	CO, PM_{10}	4/4
95	Hajipur	Satisfactory	76	$PM_{2.5}$	1/1
96	Haldia	Satisfactory	62	$PM_{2.5}$	1/1
97	Hapur	Good	37	$PM_{2.5}$	1/1
98	Hassan	Good	39	PM_{10}	1/1
99	Haveri	Satisfactory	86	NO_2	1/1
100	Hisar	Good	37	PM_{10}	1/1

Air Quality Index on Aug 15, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
101	Howrah	Satisfactory	75	PM_{10}, $PM_{2.5}$	4/4
102	Hubballi	Good	40	PM_{10}	2/2
103	Hyderabad	Satisfactory	82	PM_{10}, $PM_{2.5}$	9/14
104	Imphal	Moderate	102	SO_2	1/2
105	Indore	Satisfactory	72	PM_{10}	2/5
106	Jabalpur	Good	48	O_3, CO	4/4
107	Jaipur	Good	48	CO, O_3	6/6
108	Jaisalmer	Good	44	PM_{10}	1/1
109	Jalandhar	Good	49	PM_{10}	1/1
110	Jalgaon	Good	44	PM_{10}	1/1
111	Jalna	Moderate	191	$PM_{2.5}$	1/1
112	Jalore	Satisfactory	56	PM_{10}	1/1
113	Jhalawar	Satisfactory	60	PM_{10}	1/1
114	Jhansi	Satisfactory	52	PM_{10}	1/1
115	Jhunjhunu	Good	42	CO	1/1
116	Jind	Satisfactory	75	CO	1/1
117	Jodhpur	Good	43	PM_{10}	5/5
118	Kaithal	Good	40	PM_{10}	1/1
119	Kalaburagi	Good	48	CO, PM_{10}	2/2
120	Kalyan	Satisfactory	88	PM_{10}	1/1

Air Quality Index on Aug 15, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
121	Kanchipuram	Good	44	PM_{10}	1/1
122	Kanpur	Satisfactory	59	CO, PM_{10}, O_3	3/4
123	Karnal	Good	39	PM_{10}	1/1
124	Karwar	Good	24	PM_{10}	1/1
125	Kashipur	Satisfactory	71	PM_{10}	1/1
126	Katihar	Good	35	CO	1/1
127	Katni	Good	42	PM_{10}	1/1
128	Keonjhar	Satisfactory	80	O_3	1/1
129	Khanna	Satisfactory	74	PM_{10}	1/1
130	Khurja	Satisfactory	88	PM_{10}	1/1
131	Kohima	Satisfactory	52	$PM_{2.5}$	1/1
132	Kolar	Good	44	CO	1/1
133	Kolhapur	Good	37	PM_{10}	1/2
134	Kolkata	Satisfactory	73	PM_{10}, $PM_{2.5}$	7/7
135	Korba	Good	36	CO	2/2
136	Kota	Satisfactory	95	PM_{10}, CO	3/3
137	Kurukshetra	Good	39	$PM_{2.5}$	1/1
138	Latur	Good	28	O_3	1/1
139	Lucknow	Satisfactory	51	PM_{10}, $PM_{2.5}$	6/6
140	Ludhiana	Satisfactory	89	$PM_{2.5}$	1/1

Air Quality Index on Aug 15, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
141	Madikeri	Good	29	$PM_{2.5}$	1/1
142	Mahad	Satisfactory	70	PM_{10}	1/1
143	Maihar	Good	44	CO	1/1
144	Malegaon	Satisfactory	70	PM_{10}	1/1
145	Mandi Gobindgarh	Satisfactory	73	$PM_{2.5}$	1/1
146	Mandideep	Good	49	PM_{10}	1/1
147	Mandikhera	Good	37	PM_{10}	1/1
148	Manesar	Satisfactory	75	$PM_{2.5}$	1/1
149	Meerut	Satisfactory	51	PM_{10}, CO	3/3
150	Mira-Bhayandar	Satisfactory	53	PM_{10}	1/1
151	Moradabad	Good	42	CO, PM_{10}, $PM_{2.5}$	6/7
152	Motihari	Satisfactory	61	PM_{10}	1/1
153	Mumbai	Good	48	PM_{10}	22/30
154	Muzaffarnagar	Satisfactory	56	PM_{10}	1/1
155	Muzaffarpur	Good	48	O_3, NO_2	3/3
156	Mysuru	Good	42	PM_{10}	1/1
157	Nagaon	Good	39	CO	1/1
158	Nagaur	Moderate	107	PM_{10}	1/1
159	Nagpur	Good	47	PM_{10}	3/4
160	Naharlagun	Good	40	PM_{10}	1/1

Air Quality Index on Aug 15, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
161	Nanded	Good	38	PM_{10}	1/1
162	Narnaul	Satisfactory	87	SO_2	1/1
163	Nashik	Good	50	PM_{10}, $PM_{2.5}$	4/4
164	Navi Mumbai	Satisfactory	84	PM_{10}	5/8
165	Nayagarh	Good	35	PM_{10}	1/1
166	Noida	Satisfactory	55	PM_{10}	3/4
167	Palkalaiperur	Good	11	SO_2	1/1
168	Palwal	Satisfactory	60	PM_{10}	1/1
169	Panchkula	Good	36	O_3	1/1
170	Panipat	Satisfactory	82	$PM_{2.5}$	1/1
171	Patiala	Good	43	PM_{10}	1/1
172	Patna	Satisfactory	79	PM_{10}	6/6
173	Pimpri-Chinchwad	Satisfactory	57	PM_{10}, $PM_{2.5}$	4/4
174	Pithampur	Satisfactory	90	PM_{10}	1/1
175	Pratapgarh	Satisfactory	89	PM_{10}	1/1
176	Prayagraj	Good	39	SO_2	3/3
177	Puducherry	Good	40	O_3	1/1
178	Pune	Satisfactory	63	PM_{10}, $PM_{2.5}$	6/12
179	Purnia	Good	48	CO	1/1
180	Raichur	Moderate	106	CO	1/1

Air Quality Index on Aug 15, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
181	Raipur	Satisfactory	56	PM_{10}	4/4
182	Rairangpur	Satisfactory	72	O_3	1/1
183	Rajamahendravaram	Good	32	CO	1/1
184	Rajgir	Good	38	CO	1/1
185	Rajsamand	Good	38	$PM_{2.5}$	1/1
186	Ramanagara	Good	30	PM_{10}	1/1
187	Ramanathapuram	Good	18	$PM_{2.5}$	1/1
188	Ratlam	Satisfactory	52	PM_{10}	1/1
189	Rishikesh	Good	30	$PM_{2.5}$	1/1
190	Rohtak	Satisfactory	57	$PM_{2.5}$	1/1
191	Rourkela	Satisfactory	65	PM_{10}	3/3
192	Rupnagar	Satisfactory	91	PM_{10}	1/1
193	Sagar	Satisfactory	67	PM_{10}	2/2
194	Saharsa	Satisfactory	54	CO	1/1
195	Salem	Good	37	CO	1/1
196	Sangli	Good	41	PM_{10}	1/1
197	Sasaram	Good	37	CO	1/1
198	Satna	Satisfactory	60	PM_{10}	1/1
199	Sawai Madhopur	Satisfactory	58	PM_{10}	1/1
200	Shivamogga	Good	50	O_3	1/1

Air Quality Index on Aug 15, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
201	Sikar	Good	34	CO	1/1
202	Silchar	Good	49	PM_{10}	1/1
203	Siliguri	Good	40	PM_{10}	1/1
204	Singrauli	Satisfactory	78	O_3	1/1
205	Sirohi	Good	29	O_3	1/1
206	Sirsa	Satisfactory	57	O_3	1/1
207	Siwan	Satisfactory	61	CO	1/1
208	Solapur	Satisfactory	54	PM_{10}, O_3	3/3
209	Sonipat	Good	40	NO_2	1/1
210	Surat	Satisfactory	66	CO	1/1
211	Talcher	Satisfactory	57	CO	1/1
212	Tensa	Good	44	NO_2	1/1
213	Thane	Satisfactory	63	PM_{10}, $PM_{2.5}$	3/3
214	Thiruvananthapuram	Satisfactory	58	PM_{10}	1/2
215	Thoothukudi	Satisfactory	51	PM_{10}	1/1
216	Thrissur	Good	48	PM_{10}	1/1
217	Tirunelveli	Good	39	CO	1/1
218	Tirupati	Good	46	PM_{10}, $PM_{2.5}$	2/2
219	Tirupur	Good	45	PM_{10}	1/1
220	Tumakuru	Moderate	128	PM_{10}	1/1

Air Quality Index on Aug 15, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
221	Udaipur	Satisfactory	60	PM_{10}	1/1
222	Udupi	Good	42	CO	1/1
223	Ujjain	Satisfactory	62	O_3	1/1
224	Ulhasnagar	Satisfactory	99	PM_{10}	1/1
225	Vapi	Satisfactory	54	SO_2	1/1
226	Varanasi	Satisfactory	51	PM_{10}, SO_2	3/4
227	Vatva	Good	44	$PM_{2.5}$	1/1
228	Vijayapura	Good	39	PM_{10}	1/1
229	Vijayawada	Good	45	PM_{10}, $PM_{2.5}$	3/4
230	Virar	Satisfactory	71	PM_{10}	1/1
231	Visakhapatnam	Satisfactory	76	PM_{10}	1/1
232	Vrindavan	Satisfactory	94	PM_{10}	1/1
233	Yadgir	Good	48	PM_{10}	1/1
234	Yamuna Nagar	Good	50	CO	1/1

Air Quality Index on Aug 15, 2024 @ 4 PM

(Average of past 24 hours)

Cities absent in AQI Bulletin due to insufficient data:

1) Ahmednagar, 2) Ambala, 3) Araria, 4) Balasore, 5) Bettiah, 6) Bidar, 7) Brajrajnagar, 8) Chengalpattu, 9) Chhapra, 10) Chittoor, 11) Darbhanga, 12) Dhanbad, 13) Dindigul, 14) Ernakulam, 15) Gangtok, 16) Hanumangarh, 17) Hosur, 18) Jorapokhar, 19) Kadapa, 20) Kannur, 21) Karauli, 22) Kishanganj, 23) Kochi, 24) Kollam, 25) Koppal, 26) Kozhikode, 27) Kunjemura, 28) Mangalore, 29) Manguraha, 30) Milupara, 31) Munger, 32) Nalbari, 33) Nandesari, 34) Ooty, 35) Pali, 36) Parbhani, 37) Pathardih, 38) Samastipur, 39) Shillong, 40) Sivasagar, 41) Sri ganganagar, 42) Srinagar, 43) Suakati, 44) Tiruchirappalli, 45) Tonk, 46) Tumidih, 47) Vellore, 48) Virudhunagar.

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