Air Quality Index on Aug 11, 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	48	PM_{10}	1/2
2	Agra	Good	32	$PM_{2.5}$, SO_2, NO_2	4/6
3	Ahmedabad	Satisfactory	53	CO, PM_{10}	7/9
4	Aizawl	Good	35	PM_{10}	1/1
5	Ajmer	Good	46	PM_{10}	1/1
6	Akola	Good	30	PM_{10}	1/1
7	Alwar	Good	49	PM_{10}	1/1
8	Amaravati	Good	34	CO	1/1
9	Ambala	Good	46	CO	1/1
10	Amravati	Good	20	PM_{10}	2/2
11	Amritsar	Satisfactory	83	PM_{10}	1/1
12	Anantapur	Satisfactory	81	PM_{10}	1/1
13	Angul	Satisfactory	51	CO	1/1
14	Ankleshwar	Good	36	CO	1/1
15	Araria	Satisfactory	88	PM_{10}	1/1
16	Ariyalur	Good	25	PM_{10}	1/1
17	Asansol	Satisfactory	64	$PM_{2.5}$, CO, PM_{10}	4/4
18	Aurangabad (Bihar)	Good	48	PM_{10}	1/1
19	Aurangabad (Maharashtra)	Good	44	PM_{10}, NO_2	2/3
20	Baddi	Satisfactory	66	PM_{10}	1/1

Air Quality Index on Aug 11, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
21	Badlapur	Good	39	PM_{10}	1/1
22	Bagalkot	Satisfactory	53	PM_{10}	1/1
23	Baghpat	Good	45	PM_{10}	1/2
24	Bahadurgarh	Good	43	O_3	1/1
25	Balasore	Satisfactory	84	CO	1/1
26	Ballabgarh	Satisfactory	68	PM_{10}	1/1
27	Banswara	Good	34	PM_{10}	1/1
28	Baran	Good	33	O_3	1/1
29	Barbil	Moderate	104	PM_{10}	1/1
30	Bareilly	Good	40	SO_2, PM_{10}	2/2
31	Baripada	Satisfactory	57	PM_{10}	1/1
32	Barmer	Good	32	PM_{10}	1/1
33	Barrackpore	Satisfactory	84	$PM_{2.5}$	1/1
34	Bathinda	Satisfactory	54	PM_{10}	1/1
35	Begusarai	Satisfactory	74	NO_2	1/1
36	Belapur	Satisfactory	58	NO_2	1/1
37	Belgaum	Satisfactory	63	CO	1/1
38	Bengaluru	Satisfactory	56	PM_{10}	12/14
39	Bettiah	Satisfactory	74	CO	1/1
40	Bharatpur	Good	39	O_3	1/1

Air Quality Index on Aug 11, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
41	Bhilai	Good	47	$PM_{2.5}$, CO, PM_{10}	3/3
42	Bhilwara	Good	26	PM_{10}	1/1
43	Bhiwadi	Satisfactory	82	PM_{10}	2/2
44	Bhiwandi	Good	42	PM_{10}	1/1
45	Bhiwani	Satisfactory	70	PM_{10}	1/1
46	Bhopal	Good	42	PM_{10}	3/3
47	Bhubaneswar	Good	44	O_3, PM_{10}	2/2
48	Bihar Sharif	Good	43	PM_{10}	1/1
49	Bikaner	Good	33	PM_{10}	1/1
50	Bilaspur	Good	41	CO	1/1
51	Bileipada	Moderate	123	PM_{10}	1/1
52	Boisar	Good	45	PM_{10}	1/1
53	Brajrajnagar	Good	33	CO	1/1
54	Bulandshahr	Good	30	PM_{10}	1/1
55	Bundi	Good	41	PM_{10}	1/1
56	Buxar	Moderate	108	PM_{10}	1/1
57	Byasanagar	Satisfactory	52	CO	1/1
58	Byrnihat	Poor	201	$PM_{2.5}$	1/1
59	Chamarajanagar	Good	41	PM_{10}	1/1
60	Chandigarh	Good	48	CO, PM_{10}	3/3

Air Quality Index on Aug 11, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
61	Chandrapur	Satisfactory	56	O_3, PM_{10}	2/2
62	Charkhi Dadri	Satisfactory	74	$PM_{2.5}$	1/1
63	Chennai	Satisfactory	72	$PM_{2.5}$, CO, PM_{10}	6/9
64	Chhal	Satisfactory	73	PM_{10}	1/1
65	Chikkaballapur	Good	33	PM_{10}	1/1
66	Chikkamagaluru	Good	42	O_3	1/1
67	Churu	Satisfactory	61	PM_{10}	1/1
68	Coimbatore	Good	25	$PM_{2.5}$	1/2
69	Cuddalore	Good	26	$PM_{2.5}$, PM_{10}	2/2
70	Cuttack	Satisfactory	56	PM_{10}	1/1
71	Dausa	Good	33	PM_{10}	1/1
72	Davanagere	Good	23	$PM_{2.5}$	1/1
73	Dehradun	Good	30	CO	1/1
74	Delhi	Satisfactory	69	PM_{10}	29/40
75	Dewas	Good	48	PM_{10}	1/1
76	Dharuhera	Satisfactory	66	$PM_{2.5}$	1/1
77	Dharwad	Satisfactory	53	PM_{10}	1/1
78	Dhule	Good	32	PM_{10}	1/1
79	Dindigul	Good	32	PM_{10}	1/1
80	Dungarpur	Satisfactory	64	PM_{10}	1/1

Air Quality Index on Aug 11, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
81	Durgapur	Moderate	111	PM_{10}	2/2
82	Eloor	Satisfactory	83	CO	1/1
83	Faridabad	Satisfactory	62	$PM_{2.5}$, PM_{10}	2/4
84	Fatehabad	Good	43	PM_{10}	1/1
85	Firozabad	Good	36	$PM_{2.5}$, PM_{10}	2/2
86	Gadag	Good	38	CO	1/1
87	Gandhinagar	Good	40	$PM_{2.5}$, PM_{10}	2/3
88	Gaya	Good	30	O_3, PM_{10}	2/3
89	Ghaziabad	Satisfactory	70	$PM_{2.5}$, PM_{10}	3/4
90	Gorakhpur	Good	50	$PM_{2.5}$	1/1
91	Greater Noida	Satisfactory	64	PM_{10}	2/2
92	Gummidipoondi	Satisfactory	89	$PM_{2.5}$	1/1
93	Gurugram	Satisfactory	97	CO, PM_{10}	2/4
94	Guwahati	Good	49	$PM_{2.5}$, PM_{10}	4/4
95	Gwalior	Satisfactory	62	O_3, CO, PM_{10}	4/4
96	Hajipur	Satisfactory	72	PM_{10}	1/1
97	Hanumangarh	Good	43	PM_{10}	1/1
98	Hapur	Good	41	CO	1/1
99	Hassan	Good	32	CO	1/1
100	Haveri	Satisfactory	97	NO_2	1/1

Air Quality Index on Aug 11, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
101	Hisar	Good	49	SO_2	1/1
102	Howrah	Satisfactory	59	$PM_{2.5}$, PM_{10}	4/4
103	Hubballi	Good	46	PM_{10}	1/2
104	Hyderabad	Satisfactory	57	PM_{10}	12/14
105	Imphal	Moderate	101	SO_2	1/2
106	Indore	Good	35	SO_2, NO_2	4/5
107	Jabalpur	Good	36	$PM_{2.5}$, CO	3/4
108	Jaipur	Satisfactory	52	PM_{10}	5/6
109	Jaisalmer	Satisfactory	56	PM_{10}	1/1
110	Jalandhar	Satisfactory	58	PM_{10}	1/1
111	Jalgaon	Good	39	PM_{10}	1/1
112	Jalna	Good	38	$PM_{2.5}$	1/1
113	Jalore	Good	38	PM_{10}	1/1
114	Jhalawar	Good	38	PM_{10}	1/1
115	Jhunjhunu	Satisfactory	52	PM_{10}	1/1
116	Jind	Satisfactory	82	CO	1/1
117	Jodhpur	Good	50	PM_{10}	5/5
118	Kadapa	Satisfactory	54	PM_{10}	1/1
119	Kaithal	Good	48	PM_{10}	1/1
120	Kalaburagi	Good	44	CO	2/2

Air Quality Index on Aug 11, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
121	Kalyan	Good	42	PM_{10}	1/1
122	Kanpur	Good	49	O_3, CO, PM_{10}	3/4
123	Karauli	Good	37	O_3	1/1
124	Karnal	Good	31	O_3	1/1
125	Kashipur	Satisfactory	58	PM_{10}	1/1
126	Katni	Satisfactory	60	PM_{10}	1/1
127	Keonjhar	Moderate	123	CO	1/1
128	Khanna	Satisfactory	78	PM_{10}	1/1
129	Khurja	Satisfactory	70	PM_{10}	1/1
130	Kohima	Good	48	SO_2	1/1
131	Kolar	Satisfactory	53	PM_{10}	1/1
132	Kolhapur	Satisfactory	51	PM_{10}	2/2
133	Kolkata	Satisfactory	53	$PM_{2.5}$, PM_{10}	7/7
134	Korba	Good	47	PM_{10}	1/2
135	Kota	Good	43	$PM_{2.5}$, PM_{10}	3/3
136	Kunjemura	Satisfactory	89	PM_{10}	1/1
137	Kurukshetra	Good	34	$PM_{2.5}$	1/1
138	Latur	Good	39	PM_{10}	1/1
139	Lucknow	Satisfactory	52	O_3, PM_{10}	6/6
140	Ludhiana	Satisfactory	57	PM_{10}	1/1

Air Quality Index on Aug 11, 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	30	PM_{10}	1/1
142	Mahad	Good	28	PM_{10}	1/1
143	Malegaon	Satisfactory	66	PM_{10}	1/1
144	Mandi Gobindgarh	Moderate	146	PM_{10}	1/1
145	Mandideep	Good	31	PM_{10}	1/1
146	Mandikhera	Good	47	PM_{10}	1/1
147	Manesar	Satisfactory	57	$PM_{2.5}$	1/1
148	Mangalore	Good	38	PM_{10}	1/1
149	Meerut	Good	43	O_3, CO, PM_{10}	3/3
150	Mira-Bhayandar	Good	36	PM_{10}	1/1
151	Moradabad	Good	37	CO, PM_{10}	6/7
152	Motihari	Good	50	PM_{10}	1/1
153	Mumbai	Good	36	$PM_{2.5}$, SO_2, PM_{10}	23/30
154	Munger	Good	25	SO_2	1/1
155	Muzaffarnagar	Satisfactory	57	$PM_{2.5}$	1/1
156	Muzaffarpur	Good	46	O_3, $PM_{2.5}$	2/3
157	Mysuru	Good	44	PM_{10}	1/1
158	Nagaon	Good	39	PM_{10}	1/1
159	Nagaur	Satisfactory	53	PM_{10}	1/1
160	Nagpur	Good	41	CO, PM_{10}	4/4

Air Quality Index on Aug 11, 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	32	PM_{10}	1/1
162	Narnaul	Moderate	106	SO_2	1/1
163	Nashik	Good	38	$PM_{2.5}$, CO, PM_{10}	3/4
164	Navi Mumbai	Good	48	CO, PM_{10}	5/8
165	Nayagarh	Satisfactory	92	PM_{10}	1/1
166	Noida	Satisfactory	61	$PM_{2.5}$, PM_{10}	3/4
167	Palwal	Satisfactory	80	PM_{10}	1/1
168	Panchkula	Satisfactory	55	$PM_{2.5}$	1/1
169	Panipat	Satisfactory	82	$PM_{2.5}$	1/1
170	Parbhani	Good	28	CO	1/1
171	Patiala	Good	35	O_3	1/1
172	Patna	Good	46	O_3, CO, PM_{10}	6/6
173	Pimpri-Chinchwad	Good	38	CO, PM_{10}	4/4
174	Pithampur	Good	48	PM_{10}	1/1
175	Pratapgarh	Good	32	PM_{10}	1/1
176	Prayagraj	Good	39	SO_2	3/3
177	Puducherry	Good	50	O_3	1/1
178	Pune	Good	46	$PM_{2.5}$, CO, PM_{10}	8/12
179	Purnia	Good	47	CO	1/1
180	Raichur	Satisfactory	100	CO	1/1

Air Quality Index on Aug 11, 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	89	PM_{10}	3/4
182	Rajamahendravaram	Good	42	CO	1/1
183	Rajsamand	Good	32	O_3	1/1
184	Ramanagara	Good	29	O_3	1/1
185	Ramanathapuram	Good	30	PM_{10}	1/1
186	Ratlam	Good	35	SO_2	1/1
187	Rishikesh	Good	36	PM_{10}	1/1
188	Rohtak	Good	50	O_3	1/1
189	Rourkela	Satisfactory	95	$PM_{2.5}$	1/3
190	Rupnagar	Satisfactory	53	PM_{10}	1/1
191	Sagar	Good	44	PM_{10}	2/2
192	Saharsa	Satisfactory	75	PM_{10}	1/1
193	Samastipur	Moderate	102	CO	1/1
194	Sangli	Good	28	PM_{10}	1/1
195	Sasaram	Good	27	CO	1/1
196	Satna	Satisfactory	60	PM_{10}	1/1
197	Sawai Madhopur	Good	41	PM_{10}	1/1
198	Shillong	Good	36	SO_2	1/2
199	Shivamogga	Good	48	O_3	1/1
200	Sikar	Satisfactory	57	PM_{10}	1/1

Air Quality Index on Aug 11, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
201	Silchar	Satisfactory	54	PM_{10}	1/1
202	Siliguri	Good	37	PM_{10}	1/1
203	Singrauli	Satisfactory	84	O_3	1/1
204	Sirohi	Good	22	CO	1/1
205	Sirsa	Satisfactory	56	O_3	1/1
206	Sivasagar	Good	47	PM_{10}	1/1
207	Siwan	Moderate	167	$PM_{2.5}$	1/1
208	Solapur	Good	50	PM_{10}	3/3
209	Sonipat	Good	40	NO_2	1/1
210	Sri Ganganagar	Satisfactory	86	PM_{10}	1/1
211	Suakati	Satisfactory	57	O_3	1/1
212	Surat	Satisfactory	65	CO	1/1
213	Talcher	Satisfactory	94	CO	1/1
214	Tensa	Good	48	PM_{10}	1/1
215	Thane	Good	30	CO, PM_{10}	3/3
216	Thiruvananthapuram	Good	42	PM_{10}	2/2
217	Thoothukudi	Good	46	PM_{10}	1/1
218	Thrissur	Good	49	PM_{10}	1/1
219	Tiruchirappalli	Good	24	PM_{10}	1/1
220	Tirupati	Satisfactory	92	$PM_{2.5}$, PM_{10}	2/2

Air Quality Index on Aug 11, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
221	Tumakuru	Good	48	$PM_{2.5}$	1/1
222	Udaipur	Good	42	PM_{10}	1/1
223	Udupi	Good	32	CO	1/1
224	Ujjain	Satisfactory	63	O_3	1/1
225	Ulhasnagar	Satisfactory	62	PM_{10}	1/1
226	Vapi	Satisfactory	53	SO_2	1/1
227	Varanasi	Good	48	PM_{10}	2/4
228	Vatva	Satisfactory	63	PM_{10}	1/1
229	Vijayapura	Good	39	PM_{10}	1/1
230	Vijayawada	Satisfactory	54	$PM_{2.5}$, PM_{10}	4/4
231	Virar	Satisfactory	67	PM_{10}	1/1
232	Visakhapatnam	Moderate	104	PM_{10}	1/1
233	Yamuna Nagar	Good	49	CO	1/1

Air Quality Index on Aug 11, 2024 @ 4 PM

(Average of past 24 hours)

Cities absent in AQI Bulletin due to insufficient data:

1) Ahmednagar, 2) Arrah, 3) Bhagalpur, 4) Bidar, 5) Chengalpattu, 6) Chhapra, 7) Chittoor, 8) Chittorgarh, 9) Damoh, 10) Darbhanga, 11) Dhanbad, 12) Dholpur, 13) Ernakulam, 14) Gangtok, 15) Haldia, 16) Hosur, 17) Jhansi, 18) Jorapokhar, 19) Kanchipuram, 20) Kannur, 21) Karwar, 22) Katihar, 23) Kishanganj, 24) Kochi, 25) Kollam, 26) Koppal, 27) Kozhikode, 28) Maihar, 29) Manguraha, 30) Milupara, 31) Naharlagun, 32) Nalbari, 33) Nandesari, 34) Ooty, 35) Pali, 36) Palkalaiperur, 37) Pathardih, 38) Rairangpur, 39) Rajgir, 40) Salem, 41) Srinagar, 42) Tirunelveli, 43) Tirupur, 44) Tonk, 45) Tumidih, 46) Vellore, 47) Virudhunagar, 48) Vrindavan, 49) Yadgir.

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