Air Quality Index on Aug 01, 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	46	SO_2	1/2
2	Agra	Good	26	NO_2, PM_{10}	5/6
3	Ahmedabad	Satisfactory	54	$PM_{2.5}$, PM_{10}	7/9
4	Ahmednagar	Satisfactory	60	PM_{10}	1/1
5	Aizawl	Good	11	O_3	1/1
6	Ajmer	Satisfactory	79	O_3	1/1
7	Akola	Satisfactory	60	PM_{10}	1/1
8	Alwar	Satisfactory	57	PM_{10}	1/1
9	Amaravati	Good	34	PM_{10}	1/1
10	Ambala	Moderate	104	$PM_{2.5}$	1/1
11	Amravati	Satisfactory	52	PM_{10}	2/2
12	Amritsar	Satisfactory	88	$PM_{2.5}$	1/1
13	Angul	Good	33	CO	1/1
14	Ankleshwar	Good	40	CO	1/1
15	Ariyalur	Good	30	PM_{10}	1/1
16	Asansol	Satisfactory	71	$PM_{2.5}$, CO, PM_{10}	4/4
17	Aurangabad (Maharashtra)	Good	48	PM_{10}	2/3
18	Baddi	Satisfactory	70	$PM_{2.5}$	1/1
19	Badlapur	Good	42	PM_{10}	1/1
20	Bagalkot	Satisfactory	53	PM_{10}	1/1

Air Quality Index on Aug 01, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
21	Balasore	Satisfactory	84	CO	1/1
22	Banswara	Satisfactory	56	PM_{10}	1/1
23	Baran	Satisfactory	58	O_3	1/1
24	Barbil	Good	49	CO	1/1
25	Bareilly	Good	28	SO_2	2/2
26	Baripada	Satisfactory	56	O_3	1/1
27	Barmer	Good	43	PM_{10}	1/1
28	Barrackpore	Satisfactory	67	$PM_{2.5}$	1/1
29	Bathinda	Good	37	PM_{10}	1/1
30	Belapur	Good	37	PM_{10}	1/1
31	Bengaluru	Good	50	CO, PM_{10}	13/14
32	Bhagalpur	Satisfactory	98	CO, PM_{10}	2/2
33	Bharatpur	Satisfactory	52	O_3	1/1
34	Bhilai	Good	36	$PM_{2.5}$, CO, PM_{10}	3/3
35	Bhiwadi	Satisfactory	62	CO	1/2
36	Bhiwandi	Good	45	PM_{10}	1/1
37	Bhiwani	Satisfactory	64	PM_{10}	1/1
38	Bhopal	Satisfactory	62	PM_{10}	3/3
39	Bhubaneswar	Good	43	CO, PM_{10}	2/2
40	Bidar	Satisfactory	63	CO	1/1

Air Quality Index on Aug 01, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
41	Bikaner	Satisfactory	74	PM_{10}	1/1
42	Bilaspur	Good	41	CO	1/1
43	Bileipada	Good	42	PM_{10}	1/1
44	Boisar	Satisfactory	59	PM_{10}	1/1
45	Brajrajnagar	Satisfactory	94	O_3	1/1
46	Bulandshahr	Good	32	PM_{10}	1/1
47	Bundi	Satisfactory	63	PM_{10}	1/1
48	Byasanagar	Satisfactory	68	CO	1/1
49	Chamarajanagar	Good	40	PM_{10}	1/1
50	Chandigarh	Good	48	CO	2/3
51	Chandrapur	Good	33	O_3	1/2
52	Charkhi Dadri	Good	26	CO	1/1
53	Chennai	Satisfactory	78	$PM_{2.5}$, CO, PM_{10}	6/9
54	Chhal	Good	39	PM_{10}	1/1
55	Chhapra	Good	19	CO	1/1
56	Chikkaballapur	Good	26	PM_{10}	1/1
57	Chittoor	Satisfactory	63	PM_{10}	1/1
58	Chittorgarh	Satisfactory	97	PM_{10}	1/1
59	Coimbatore	Good	32	PM_{10}	1/2
60	Cuddalore	Good	21	$PM_{2.5}$, PM_{10}	2/2

Air Quality Index on Aug 01, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
61	Cuttack	Good	32	PM_{10}	1/1
62	Damoh	Good	41	SO_2	1/1
63	Davanagere	Good	22	O_3	1/1
64	Delhi	Satisfactory	64	$PM_{2.5}$, O_3	36/40
65	Dewas	Satisfactory	66	PM_{10}	1/1
66	Dhanbad	Moderate	131	CO	1/2
67	Dharwad	Satisfactory	74	PM_{10}	1/1
68	Dholpur	Moderate	167	O_3	1/1
69	Dhule	Satisfactory	54	PM_{10}	1/1
70	Dungarpur	Satisfactory	82	PM_{10}	1/1
71	Durgapur	Satisfactory	77	PM_{10}	2/2
72	Eloor	Good	48	$PM_{2.5}$	1/1
73	Faridabad	Satisfactory	85	CO, PM_{10}	2/4
74	Fatehabad	Moderate	101	CO	1/1
75	Firozabad	Good	28	PM_{10}, SO_2	2/2
76	Gadag	Satisfactory	51	CO	1/1
77	Gandhinagar	Good	39	$PM_{2.5}$, PM_{10}	2/3
78	Gangtok	Good	31	O_3	1/1
79	Gaya	Satisfactory	66	$PM_{2.5}$, CO, PM_{10}	3/3
80	Ghaziabad	Good	37	NO_2, PM_{10}	3/4

Air Quality Index on Aug 01, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
81	Gorakhpur	Good	50	PM_{10}	1/1
82	Greater Noida	Satisfactory	60	O_3, CO	2/2
83	Gummidipoondi	Satisfactory	89	$PM_{2.5}$	1/1
84	Guwahati	Satisfactory	76	$PM_{2.5}$	3/4
85	Gwalior	Satisfactory	53	O_3, CO, PM_{10}	3/4
86	Hajipur	Satisfactory	77	O_3	1/1
87	Haldia	Good	36	CO	1/1
88	Hanumangarh	Satisfactory	69	PM_{10}	1/1
89	Hapur	Good	43	CO	1/1
90	Hassan	Good	47	PM_{10}	1/1
91	Haveri	Satisfactory	65	NO_2	1/1
92	Hisar	Good	29	PM_{10}	1/1
93	Howrah	Good	50	PM_{10}	4/4
94	Hubballi	Good	49	PM_{10}	1/2
95	Hyderabad	Satisfactory	52	PM_{10}	11/14
96	Imphal	Satisfactory	100	SO_2	1/2
97	Indore	Good	50	PM_{10}, SO_2	4/5
98	Jabalpur	Good	42	O_3, $PM_{2.5}$, CO	3/4
99	Jaipur	Good	45	$PM_{2.5}$, O_3, CO	5/6
100	Jaisalmer	Satisfactory	55	PM_{10}	1/1

Air Quality Index on Aug 01, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
101	Jalandhar	Good	50	PM_{10}	1/1
102	Jalgaon	Good	48	PM_{10}	1/1
103	Jalore	Satisfactory	56	PM_{10}	1/1
104	Jhalawar	Satisfactory	55	$PM_{2.5}$	1/1
105	Jhunjhunu	Satisfactory	68	O_3	1/1
106	Jodhpur	Satisfactory	52	PM_{10}	5/5
107	Kadapa	Good	46	PM_{10}	1/1
108	Kaithal	Satisfactory	72	O_3	1/1
109	Kalaburagi	Good	50	CO, PM_{10}	2/2
110	Kalyan	Good	44	PM_{10}	1/1
111	Kanpur	Satisfactory	54	O_3, CO, PM_{10}	3/4
112	Karnal	Good	42	O_3	1/1
113	Karwar	Good	25	SO_2	1/1
114	Kashipur	Good	39	PM_{10}	1/1
115	Katihar	Satisfactory	55	PM_{10}	1/1
116	Katni	Good	44	PM_{10}	1/1
117	Keonjhar	Moderate	110	CO	1/1
118	Khanna	Satisfactory	70	PM_{10}	1/1
119	Kohima	Good	44	SO_2	1/1
120	Kolar	Satisfactory	55	SO_2	1/1

Air Quality Index on Aug 01, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
121	Kolhapur	Good	31	PM_{10}	1/2
122	Kolkata	Satisfactory	54	$PM_{2.5}$, NO_2	7/7
123	Kollam	Satisfactory	55	PM_{10}	1/1
124	Korba	Good	44	PM_{10}	1/2
125	Kota	Satisfactory	78	PM_{10}	3/3
126	Kunjemura	Good	25	CO	1/1
127	Kurukshetra	Good	31	SO_2	1/1
128	Latur	Satisfactory	59	PM_{10}	1/1
129	Lucknow	Good	41	O_3, PM_{10}	5/6
130	Ludhiana	Satisfactory	57	PM_{10}	1/1
131	Madikeri	Good	22	PM_{10}	1/1
132	Mahad	Good	31	O_3	1/1
133	Malegaon	Satisfactory	66	PM_{10}	1/1
134	Mandi Gobindgarh	Moderate	119	PM_{10}	1/1
135	Mandideep	Good	47	PM_{10}	1/1
136	Mandikhera	Good	34	SO_2	1/1
137	Manesar	Satisfactory	89	O_3	1/1
138	Mangalore	Good	38	PM_{10}	1/1
139	Meerut	Good	37	O_3, PM_{10}	3/3
140	Mira-Bhayandar	Good	40	PM_{10}	1/1

Air Quality Index on Aug 01, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
141	Moradabad	Good	42	O_3, PM_{10}	6/7
142	Mumbai	Good	41	NO_2, PM_{10}	23/30
143	Munger	Moderate	130	$PM_{2.5}$	1/1
144	Muzaffarnagar	Satisfactory	58	$PM_{2.5}$	1/1
145	Muzaffarpur	Satisfactory	54	O_3, $PM_{2.5}$	2/3
146	Mysuru	Good	32	PM_{10}	1/1
147	Nagaon	Good	49	PM_{10}	1/1
148	Nagaur	Satisfactory	60	O_3	1/1
149	Nagpur	Good	49	$PM_{2.5}$, PM_{10}	3/4
150	Nanded	Good	38	O_3	1/1
151	Narnaul	Satisfactory	60	O_3	1/1
152	Nashik	Good	42	CO, PM_{10}	4/4
153	Navi Mumbai	Satisfactory	87	O_3, CO, PM_{10}	7/8
154	Nayagarh	Good	25	PM_{10}	1/1
155	Noida	Satisfactory	52	O_3	3/4
156	Ooty	Good	23	PM_{10}	1/1
157	Pali	Satisfactory	81	PM_{10}	1/1
158	Palwal	Satisfactory	73	PM_{10}	1/1
159	Panchkula	Good	47	O_3	1/1
160	Patiala	Good	41	PM_{10}	1/1

Air Quality Index on Aug 01, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
161	Patna	Satisfactory	59	CO, PM_{10}	6/6
162	Pimpri-Chinchwad	Good	33	CO, PM_{10}	3/3
163	Pithampur	Satisfactory	69	PM_{10}	1/1
164	Pratapgarh	Good	42	PM_{10}	1/1
165	Prayagraj	Good	26	SO_2	2/3
166	Puducherry	Satisfactory	54	O_3	1/1
167	Pune	Good	48	CO	7/12
168	Purnia	Satisfactory	59	$PM_{2.5}$	1/1
169	Raipur	Good	24	PM_{10}	2/4
170	Rairangpur	Satisfactory	56	O_3	1/1
171	Rajamahendravaram	Good	43	CO	1/1
172	Rajsamand	Satisfactory	59	$PM_{2.5}$	1/1
173	Ramanagara	Good	29	O_3	1/1
174	Ratlam	Good	48	PM_{10}	1/1
175	Rishikesh	Good	49	O_3	1/1
176	Rohtak	Satisfactory	53	CO	1/1
177	Rourkela	Satisfactory	58	PM_{10}	1/3
178	Rupnagar	Satisfactory	53	PM_{10}	1/1
179	Sagar	Good	50	O_3, PM_{10}	2/2
180	Samastipur	Moderate	104	CO	1/1

Air Quality Index on Aug 01, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
181	Sangli	Good	30	O_3	1/1
182	Sasaram	Satisfactory	63	CO	1/1
183	Satna	Good	42	CO	1/1
184	Shillong	Good	36	SO_2	1/2
185	Shivamogga	Good	42	PM_{10}	1/1
186	Sikar	Good	34	CO	1/1
187	Silchar	Satisfactory	55	PM_{10}	1/1
188	Siliguri	Good	42	PM_{10}	1/1
189	Singrauli	Satisfactory	80	O_3	1/1
190	Sirohi	Good	36	PM_{10}	1/1
191	Sirsa	Satisfactory	88	CO	1/1
192	Sivasagar	Satisfactory	63	PM_{10}	1/1
193	Solapur	Satisfactory	60	PM_{10}	3/3
194	Suakati	Good	26	PM_{10}	1/1
195	Surat	Satisfactory	66	CO	1/1
196	Talcher	Satisfactory	57	CO	1/1
197	Thane	Good	44	CO, PM_{10}	3/3
198	Thiruvananthapuram	Good	48	NO_2, PM_{10}	2/2
199	Thoothukudi	Good	41	PM_{10}	1/1
200	Thrissur	Satisfactory	56	PM_{10}	1/1

Air Quality Index on Aug 01, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
201	Tirupati	Good	33	PM_{10}	1/2
202	Tirupur	Good	40	PM_{10}	1/1
203	Tonk	Satisfactory	51	O_3	1/1
204	Tumakuru	Good	41	$PM_{2.5}$	1/1
205	Udaipur	Satisfactory	55	PM_{10}	1/1
206	Udupi	Good	45	CO	1/1
207	Ujjain	Satisfactory	72	PM_{10}	1/1
208	Ulhasnagar	Satisfactory	68	PM_{10}	1/1
209	Vapi	Satisfactory	52	SO_2	1/1
210	Varanasi	Good	44	PM_{10}	4/4
211	Vatva	Satisfactory	63	PM_{10}	1/1
212	Vellore	Good	42	PM_{10}	1/1
213	Vijayapura	Good	39	PM_{10}	1/1
214	Vijayawada	Good	46	$PM_{2.5}$, PM_{10}	4/4
215	Virar	Satisfactory	75	PM_{10}	1/1
216	Virudhunagar	Good	24	CO	1/1
217	Visakhapatnam	Moderate	104	PM_{10}	1/1
218	Vrindavan	Satisfactory	54	PM_{10}	1/1
219	Yamuna Nagar	Satisfactory	54	O_3	1/1

Air Quality Index on Aug 01, 2024 @ 4 PM

(Average of past 24 hours)

Cities absent in AQI Bulletin due to insufficient data:

1) Anantapur, 2) Araria, 3) Arrah, 4) Aurangabad (bihar), 5) Baghpat, 6) Bahadurgarh, 7) Ballabgarh, 8) Begusarai, 9) Belgaum, 10) Bettiah, 11) Bhilwara, 12) Bihar sharif, 13) Buxar, 14) Byrnihat, 15) Chengalpattu, 16) Chikkamagaluru, 17) Churu, 18) Darbhanga, 19) Dausa, 20) Dehradun, 21) Dharuhera, 22) Dindigul, 23) Ernakulam, 24) Gurugram, 25) Hosur, 26) Jalna, 27) Jhansi, 28) Jind, 29) Jorapokhar, 30) Kanchipuram, 31) Kannur, 32) Karauli, 33) Khurja, 34) Kishanganj, 35) Kochi, 36) Koppal, 37) Kozhikode, 38) Maihar, 39) Manguraha, 40) Milupara, 41) Motihari, 42) Naharlagun, 43) Nalbari, 44) Nandesari, 45) Palkalaiperur, 46) Panipat, 47) Parbhani, 48) Pathardih, 49) Raichur, 50) Rajgir, 51) Ramanathapuram, 52) Saharsa, 53) Salem, 54) Sawai madhopur, 55) Siwan, 56) Sonipat, 57) Sri ganganagar, 58) Srinagar, 59) Tensa, 60) Tiruchirappalli, 61) Tumidih, 62) 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