Air Quality Index on Aug 27, 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	33	$PM_{2.5}$	1/2
2	Agra	Good	31	PM_{10}, $PM_{2.5}$	5/6
3	Ahmedabad	Good	37	SO_2, O_3, NO_2	6/9
4	Ahmednagar	Satisfactory	69	PM_{10}	1/1
5	Aizawl	Good	25	O_3	1/1
6	Ajmer	Good	41	$PM_{2.5}$	1/1
7	Akola	Satisfactory	54	PM_{10}	1/1
8	Alwar	Good	43	PM_{10}	1/1
9	Ambala	Satisfactory	61	O_3	1/1
10	Amravati	Good	36	PM_{10}	2/2
11	Amritsar	Satisfactory	57	O_3	1/1
12	Anantapur	Good	45	PM_{10}	1/1
13	Angul	Good	41	CO	1/1
14	Ankleshwar	Good	36	SO_2	1/1
15	Araria	Satisfactory	94	$PM_{2.5}$	1/1
16	Ariyalur	Good	49	PM_{10}	1/1
17	Asansol	Satisfactory	59	PM_{10}	4/4
18	Aurangabad (Maharashtra)	Satisfactory	74	PM_{10}, O_3	2/3
19	Baddi	Satisfactory	54	O_3	1/1
20	Badlapur	Good	29	PM_{10}	1/1

Air Quality Index on Aug 27, 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	Good	46	PM_{10}	1/1
22	Baghpat	Good	44	CO	1/2
23	Balasore	Satisfactory	79	CO	1/1
24	Ballabgarh	Good	42	SO_2	1/1
25	Banswara	Good	38	PM_{10}	1/1
26	Baran	Good	23	O_3	1/1
27	Barbil	Satisfactory	84	PM_{10}	1/1
28	Bareilly	Good	39	PM_{10}	1/2
29	Baripada	Good	47	PM_{10}	1/1
30	Barmer	Good	36	O_3	1/1
31	Barrackpore	Satisfactory	51	$PM_{2.5}$	1/1
32	Bathinda	Good	42	PM_{10}	1/1
33	Belapur	Good	35	$PM_{2.5}$	1/1
34	Bengaluru	Good	49	PM_{10}, $PM_{2.5}$	11/14
35	Bettiah	Satisfactory	87	CO	1/1
36	Bhagalpur	Satisfactory	63	PM_{10}	2/2
37	Bharatpur	Good	31	CO	1/1
38	Bhilai	Good	36	PM_{10}, CO	3/3
39	Bhilwara	Good	40	O_3	1/1
40	Bhiwadi	Satisfactory	62	PM_{10}, CO	2/2

Air Quality Index on Aug 27, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
41	Bhiwandi	Good	34	PM_{10}	1/1
42	Bhiwani	Good	45	PM_{10}	1/1
43	Bhopal	Good	44	PM_{10}	3/3
44	Bhubaneswar	Good	37	O_3	2/2
45	Bidar	Good	39	CO	1/1
46	Bihar Sharif	Good	46	PM_{10}	1/1
47	Bikaner	Satisfactory	63	PM_{10}	1/1
48	Bilaspur	Good	47	CO	1/1
49	Bileipada	Satisfactory	60	PM_{10}	1/1
50	Boisar	Satisfactory	52	PM_{10}	1/1
51	Brajrajnagar	Good	27	CO	1/1
52	Bulandshahr	Good	25	PM_{10}	1/1
53	Bundi	Good	34	PM_{10}	1/1
54	Buxar	Good	46	CO	1/1
55	Byrnihat	Satisfactory	72	$PM_{2.5}$	1/1
56	Chamarajanagar	Good	41	PM_{10}	1/1
57	Chandigarh	Good	39	CO, $PM_{2.5}$	3/3
58	Chandrapur	Good	35	O_3	1/2
59	Charkhi Dadri	Good	28	$PM_{2.5}$	1/1
60	Chennai	Satisfactory	51	PM_{10}, CO	7/9

Air Quality Index on Aug 27, 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	Good	43	PM_{10}	1/1
62	Chikkaballapur	Good	24	O_3	1/1
63	Chikkamagaluru	Good	36	PM_{10}	1/1
64	Chittorgarh	Satisfactory	54	PM_{10}	1/1
65	Churu	Satisfactory	72	PM_{10}	1/1
66	Coimbatore	Satisfactory	70	PM_{10}	1/2
67	Cuddalore	Good	23	PM_{10}	1/2
68	Cuttack	Good	36	CO	1/1
69	Damoh	Satisfactory	54	SO_2	1/1
70	Dausa	Good	48	PM_{10}	1/1
71	Dehradun	Good	31	CO	1/1
72	Delhi	Satisfactory	64	PM_{10}, O_3, $PM_{2.5}$	35/40
73	Dewas	Satisfactory	55	PM_{10}	1/1
74	Dharuhera	Good	48	O_3	1/1
75	Dholpur	Good	49	$PM_{2.5}$	1/1
76	Dhule	Good	39	PM_{10}	1/1
77	Dindigul	Good	29	PM_{10}	1/1
78	Dungarpur	Good	29	O_3	1/1
79	Durgapur	Moderate	135	PM_{10}, $PM_{2.5}$	2/2
80	Eloor	Satisfactory	63	CO	1/1

Air Quality Index on Aug 27, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
81	Faridabad	Good	32	PM_{10}	2/4
82	Fatehabad	Good	39	PM_{10}	1/1
83	Firozabad	Good	42	PM_{10}, $PM_{2.5}$	2/2
84	Gadag	Good	37	CO	1/1
85	Gandhinagar	Good	22	CO	2/3
86	Gangtok	Good	19	O_3	1/1
87	Gaya	Good	38	PM_{10}, $PM_{2.5}$	2/3
88	Ghaziabad	Satisfactory	56	PM_{10}	4/4
89	Gorakhpur	Good	47	PM_{10}	1/1
90	Greater Noida	Satisfactory	76	PM_{10}	2/2
91	Gummidipoondi	Satisfactory	77	PM_{10}	1/1
92	Gurugram	Good	35	$PM_{2.5}$	1/4
93	Guwahati	Moderate	136	$PM_{2.5}$	1/4
94	Gwalior	Good	43	PM_{10}, O_3	3/4
95	Hajipur	Satisfactory	53	O_3	1/1
96	Haldia	Good	36	PM_{10}	1/1
97	Hanumangarh	Satisfactory	61	PM_{10}	1/1
98	Hapur	Good	30	PM_{10}	1/1
99	Hassan	Good	34	PM_{10}	1/1
100	Hisar	Good	43	PM_{10}	1/1

Air Quality Index on Aug 27, 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	Good	35	NO_2, $PM_{2.5}$	3/4
102	Hubballi	Good	37	PM_{10}, O_3	2/2
103	Hyderabad	Satisfactory	52	PM_{10}	10/14
104	Imphal	Moderate	101	SO_2	1/2
105	Indore	Good	38	SO_2, CO	4/5
106	Jabalpur	Satisfactory	53	O_3	3/4
107	Jaipur	Good	43	CO, O_3	6/6
108	Jaisalmer	Satisfactory	76	PM_{10}	1/1
109	Jalandhar	Satisfactory	52	$PM_{2.5}$	1/1
110	Jalgaon	Good	47	PM_{10}	1/1
111	Jalna	Moderate	114	$PM_{2.5}$	1/1
112	Jalore	Good	26	O_3	1/1
113	Jhalawar	Good	26	O_3	1/1
114	Jhansi	Good	36	PM_{10}	1/1
115	Jhunjhunu	Satisfactory	64	PM_{10}	1/1
116	Jodhpur	Good	34	PM_{10}, O_3	4/5
117	Kaithal	Satisfactory	53	SO_2	1/1
118	Kalaburagi	Satisfactory	51	CO	2/2
119	Kalyan	Good	27	PM_{10}	1/1
120	Kanpur	Satisfactory	58	PM_{10}, CO, O_3	3/4

Air Quality Index on Aug 27, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
121	Karauli	Good	35	O_3	1/1
122	Karnal	Satisfactory	100	CO	1/1
123	Karwar	Good	22	SO_2	1/1
124	Kashipur	Satisfactory	53	PM_{10}	1/1
125	Katihar	Good	35	CO	1/1
126	Katni	Good	37	PM_{10}	1/1
127	Keonjhar	Satisfactory	54	$PM_{2.5}$	1/1
128	Khanna	Satisfactory	61	PM_{10}	1/1
129	Khurja	Satisfactory	75	PM_{10}	1/1
130	Kishanganj	Good	36	NO_2	1/1
131	Kohima	Good	48	SO_2	1/1
132	Kolar	Good	39	CO	1/1
133	Kolhapur	Good	24	O_3	2/2
134	Kolkata	Good	35	PM_{10}	7/7
135	Koppal	Good	28	SO_2	1/1
136	Korba	Good	38	CO	1/2
137	Kota	Good	50	PM_{10}, O_3	3/3
138	Kunjemura	Good	33	PM_{10}	1/1
139	Kurukshetra	Good	30	PM_{10}	1/1
140	Latur	Good	27	CO	1/1

Air Quality Index on Aug 27, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
141	Lucknow	Good	42	SO_2, $PM_{2.5}$	3/6
142	Ludhiana	Satisfactory	58	PM_{10}	1/1
143	Madikeri	Good	23	$PM_{2.5}$	1/1
144	Mahad	Good	29	PM_{10}	1/1
145	Maihar	Good	43	CO	1/1
146	Malegaon	Good	40	PM_{10}	1/1
147	Mandi Gobindgarh	Good	48	$PM_{2.5}$	1/1
148	Mandideep	Good	37	PM_{10}	1/1
149	Mandikhera	Good	34	SO_2	1/1
150	Manesar	Good	32	O_3	1/1
151	Meerut	Good	44	PM_{10}, CO, O_3	3/3
152	Mira-Bhayandar	Good	29	PM_{10}	1/1
153	Moradabad	Good	35	CO, O_3	6/7
154	Motihari	Good	33	CO	1/1
155	Mumbai	Good	41	PM_{10}, $PM_{2.5}$	23/30
156	Muzaffarnagar	Good	47	PM_{10}	1/1
157	Muzaffarpur	Satisfactory	64	CO, O_3	2/3
158	Mysuru	Good	39	O_3	1/1
159	Nagaur	Good	35	O_3	1/1
160	Nagpur	Good	50	PM_{10}	3/4

Air Quality Index on Aug 27, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
161	Nalbari	Satisfactory	71	$PM_{2.5}$	1/1
162	Narnaul	Satisfactory	54	PM_{10}	1/1
163	Nashik	Good	36	PM_{10}, $PM_{2.5}$	4/4
164	Navi Mumbai	Good	44	PM_{10}, CO	7/8
165	Noida	Good	50	PM_{10}, O_3	4/4
166	Pali	Satisfactory	52	CO	1/1
167	Palwal	Satisfactory	55	PM_{10}	1/1
168	Panchkula	Good	36	O_3	1/1
169	Panipat	Satisfactory	67	$PM_{2.5}$	1/1
170	Parbhani	Satisfactory	51	PM_{10}	1/1
171	Patiala	Good	34	O_3	1/1
172	Patna	Satisfactory	59	CO, O_3	5/6
173	Pimpri-Chinchwad	Good	39	PM_{10}, CO	4/4
174	Pithampur	Good	47	PM_{10}	1/1
175	Pratapgarh	Good	29	O_3	1/1
176	Puducherry	Satisfactory	61	O_3	1/1
177	Pune	Good	47	CO	6/12
178	Purnia	Good	32	CO	1/1
179	Raichur	Moderate	107	CO	1/1
180	Raipur	Good	37	PM_{10}	4/4

Air Quality Index on Aug 27, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
181	Rairangpur	Good	44	$PM_{2.5}$	1/1
182	Rajamahendravaram	Good	39	CO	1/1
183	Rajgir	Good	38	CO	1/1
184	Rajsamand	Satisfactory	58	O_3	1/1
185	Ramanagara	Good	29	O_3	1/1
186	Ratlam	Good	32	SO_2	1/1
187	Rishikesh	Good	39	O_3	1/1
188	Rohtak	Good	49	O_3	1/1
189	Rourkela	Satisfactory	72	CO	2/3
190	Rupnagar	Satisfactory	52	PM_{10}	1/1
191	Sagar	Good	36	PM_{10}	2/2
192	Salem	Good	41	CO	1/1
193	Samastipur	Moderate	107	CO	1/1
194	Sangli	Good	32	O_3	1/1
195	Sasaram	Good	36	CO	1/1
196	Satna	Satisfactory	62	PM_{10}	1/1
197	Shillong	Good	36	SO_2	1/2
198	Sikar	Good	41	O_3	1/1
199	Silchar	Good	48	PM_{10}	1/1
200	Siliguri	Good	34	PM_{10}	1/1

Air Quality Index on Aug 27, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
201	Sirohi	Good	32	O_3	1/1
202	Sirsa	Good	39	O_3	1/1
203	Sivasagar	Satisfactory	55	PM_{10}	1/1
204	Solapur	Satisfactory	61	PM_{10}	2/3
205	Sonipat	Satisfactory	87	PM_{10}	1/1
206	Sri Ganganagar	Moderate	105	PM_{10}	1/1
207	Suakati	Satisfactory	69	O_3	1/1
208	Surat	Satisfactory	58	CO	1/1
209	Talcher	Satisfactory	53	PM_{10}	1/1
210	Tensa	Good	48	NO_2	1/1
211	Thane	Good	30	PM_{10}	2/3
212	Thiruvananthapuram	Satisfactory	62	PM_{10}	1/2
213	Thoothukudi	Satisfactory	76	O_3	1/1
214	Thrissur	Good	48	PM_{10}	1/1
215	Tiruchirappalli	Good	22	PM_{10}	1/1
216	Tirunelveli	Good	29	CO	1/1
217	Tirupati	Good	25	PM_{10}	1/2
218	Tonk	Good	36	O_3	1/1
219	Udaipur	Good	36	CO	1/1
220	Udupi	Good	36	CO	1/1

Air Quality Index on Aug 27, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
221	Ujjain	Satisfactory	62	O_3	1/1
222	Ulhasnagar	Satisfactory	55	PM_{10}	1/1
223	Varanasi	Good	41	PM_{10}, NO_2	4/4
224	Vellore	Good	38	PM_{10}	1/1
225	Vijayapura	Good	39	PM_{10}	1/1
226	Vijayawada	Good	50	PM_{10}, $PM_{2.5}$	4/4
227	Virar	Satisfactory	73	PM_{10}	1/1
228	Visakhapatnam	Satisfactory	100	PM_{10}	1/1
229	Vrindavan	Satisfactory	53	PM_{10}	1/1
230	Yadgir	Good	25	PM_{10}	1/1
231	Yamuna Nagar	Good	50	CO	1/1

Air Quality Index on Aug 27, 2024 @ 4 PM

(Average of past 24 hours)

Cities absent in AQI Bulletin due to insufficient data:

1) Amaravati, 2) Arrah, 3) Aurangabad (bihar), 4) Bahadurgarh, 5) Begusarai, 6) Belgaum, 7) Byasanagar, 8) Chengalpattu, 9) Chhapra, 10) Chittoor, 11) Darbhanga, 12) Davanagere, 13) Dhanbad, 14) Dharwad, 15) Ernakulam, 16) Haveri, 17) Hosur, 18) Jind, 19) Jorapokhar, 20) Kadapa, 21) Kanchipuram, 22) Kannur, 23) Kochi, 24) Kollam, 25) Kozhikode, 26) Mangalore, 27) Manguraha, 28) Milupara, 29) Munger, 30) Nagaon, 31) Naharlagun, 32) Nanded, 33) Nandesari, 34) Nayagarh, 35) Ooty, 36) Palkalaiperur, 37) Pathardih, 38) Prayagraj, 39) Ramanathapuram, 40) Saharsa, 41) Sawai madhopur, 42) Shivamogga, 43) Singrauli, 44) Siwan, 45) Srinagar, 46) Tirupur, 47) Tumakuru, 48) Tumidih, 49) Vapi, 50) Vatva, 51) 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