Air Quality Index on Aug 07, 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	Satisfactory	58	PM_{10}	1/2
2	Agra	Good	30	NO_2, O_3	5/6
3	Ahmedabad	Satisfactory	69	PM_{10}, $PM_{2.5}$	7/9
4	Aizawl	Good	20	PM_{10}	1/1
5	Ajmer	Good	43	$PM_{2.5}$	1/1
6	Akola	Satisfactory	55	PM_{10}	1/1
7	Alwar	Satisfactory	54	PM_{10}	1/1
8	Amaravati	Good	25	CO	1/1
9	Ambala	Good	47	CO	1/1
10	Amravati	Good	42	PM_{10}	2/2
11	Amritsar	Satisfactory	93	PM_{10}	1/1
12	Anantapur	Satisfactory	71	PM_{10}	1/1
13	Ankleshwar	Good	43	CO	1/1
14	Araria	Satisfactory	69	PM_{10}	1/1
15	Ariyalur	Good	18	PM_{10}	1/1
16	Asansol	Satisfactory	75	PM_{10}, $PM_{2.5}$	4/4
17	Aurangabad (Maharashtra)	Good	47	PM_{10}	1/3
18	Baddi	Good	46	PM_{10}	1/1
19	Badlapur	Good	38	CO	1/1
20	Bagalkot	Satisfactory	54	PM_{10}	1/1

Air Quality Index on Aug 07, 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	Good	46	PM_{10}	1/2
22	Bahadurgarh	Good	39	O_3	1/1
23	Balasore	Satisfactory	87	CO	1/1
24	Ballabgarh	Satisfactory	58	PM_{10}	1/1
25	Banswara	Good	47	PM_{10}	1/1
26	Baran	Good	50	PM_{10}	1/1
27	Barbil	Satisfactory	58	PM_{10}	1/1
28	Bareilly	Good	28	SO_2	1/2
29	Baripada	Satisfactory	64	O_3	1/1
30	Barmer	Good	46	PM_{10}	1/1
31	Barrackpore	Satisfactory	51	PM_{10}	1/1
32	Bathinda	Satisfactory	63	CO	1/1
33	Begusarai	Moderate	112	NO_2	1/1
34	Belapur	Good	37	NO_2	1/1
35	Belgaum	Satisfactory	60	CO	1/1
36	Bengaluru	Good	45	PM_{10}	12/14
37	Bettiah	Satisfactory	86	CO	1/1
38	Bharatpur	Good	28	CO	1/1
39	Bhilai	Good	46	$PM_{2.5}$, PM_{10}, CO	3/3
40	Bhilwara	Good	46	PM_{10}	1/1

Air Quality Index on Aug 07, 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	Good	48	PM_{10}, CO	2/2
42	Bhiwandi	Satisfactory	55	PM_{10}	1/1
43	Bhiwani	Satisfactory	70	PM_{10}	1/1
44	Bhopal	Satisfactory	72	PM_{10}	3/3
45	Bhubaneswar	Satisfactory	65	PM_{10}, CO	2/2
46	Bidar	Good	41	CO	1/1
47	Bihar Sharif	Satisfactory	62	PM_{10}	1/1
48	Bikaner	Good	22	PM_{10}	1/1
49	Bileipada	Satisfactory	66	PM_{10}	1/1
50	Boisar	Good	27	$PM_{2.5}$	1/1
51	Bulandshahr	Good	43	PM_{10}	1/1
52	Bundi	Satisfactory	75	PM_{10}	1/1
53	Byasanagar	Good	43	PM_{10}	1/1
54	Byrnihat	Moderate	146	$PM_{2.5}$	1/1
55	Chamarajanagar	Good	36	PM_{10}	1/1
56	Chandigarh	Good	40	PM_{10}, CO	3/3
57	Chandrapur	Satisfactory	56	PM_{10}, O_3	2/2
58	Charkhi Dadri	Good	18	NO_2	1/1
59	Chennai	Satisfactory	68	$PM_{2.5}$, CO	6/9
60	Chhal	Good	35	CO	1/1

Air Quality Index on Aug 07, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
61	Chhapra	Good	29	PM_{10}	1/1
62	Chikkaballapur	Good	24	O_3	1/1
63	Chikkamagaluru	Good	31	O_3	1/1
64	Chittoor	Good	36	PM_{10}	1/1
65	Chittorgarh	Satisfactory	93	PM_{10}	1/1
66	Churu	Good	40	PM_{10}	1/1
67	Coimbatore	Good	31	$PM_{2.5}$	1/2
68	Cuddalore	Good	24	$PM_{2.5}$	1/2
69	Cuttack	Satisfactory	61	CO	1/1
70	Dausa	Satisfactory	68	PM_{10}	1/1
71	Dehradun	Good	27	CO	1/1
72	Delhi	Satisfactory	60	PM_{10}	34/40
73	Dewas	Satisfactory	81	PM_{10}	1/1
74	Dharuhera	Satisfactory	57	O_3	1/1
75	Dharwad	Satisfactory	65	PM_{10}	1/1
76	Dhule	Satisfactory	56	PM_{10}	1/1
77	Durgapur	Satisfactory	88	PM_{10}	2/2
78	Eloor	Satisfactory	53	CO	1/1
79	Faridabad	Satisfactory	70	PM_{10}	3/4
80	Fatehabad	Satisfactory	72	CO	1/1

Air Quality Index on Aug 07, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
81	Firozabad	Good	34	PM_{10}	2/2
82	Gadag	Satisfactory	52	PM_{10}	1/1
83	Gandhinagar	Satisfactory	53	PM_{10}	2/3
84	Gangtok	Good	19	O_3	1/1
85	Gaya	Satisfactory	51	PM_{10}, $PM_{2.5}$, O_3	3/3
86	Ghaziabad	Satisfactory	59	PM_{10}, CO	4/4
87	Gorakhpur	Good	41	$PM_{2.5}$	1/1
88	Greater Noida	Satisfactory	52	PM_{10}	2/2
89	Gurugram	Satisfactory	63	PM_{10}	1/4
90	Guwahati	Satisfactory	61	PM_{10}, $PM_{2.5}$	4/4
91	Gwalior	Moderate	110	O_3, CO	4/4
92	Hajipur	Satisfactory	71	O_3	1/1
93	Haldia	Good	32	PM_{10}	1/1
94	Hanumangarh	Good	41	PM_{10}	1/1
95	Hapur	Good	40	CO	1/1
96	Hassan	Good	23	SO_2	1/1
97	Haveri	Satisfactory	87	NO_2	1/1
98	Hisar	Good	27	CO	1/1
99	Howrah	Good	46	PM_{10}	4/4
100	Hubballi	Good	44	PM_{10}	1/2

Air Quality Index on Aug 07, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
101	Hyderabad	Good	48	PM_{10}	9/14
102	Imphal	Satisfactory	100	SO_2	1/2
103	Indore	Good	47	SO_2, PM_{10}	3/5
104	Jabalpur	Good	46	$PM_{2.5}$, CO	3/4
105	Jaipur	Satisfactory	59	SO_2, PM_{10}	6/6
106	Jaisalmer	Satisfactory	72	PM_{10}	1/1
107	Jalandhar	Satisfactory	60	PM_{10}	1/1
108	Jalgaon	Good	45	PM_{10}	1/1
109	Jalna	Good	28	$PM_{2.5}$	1/1
110	Jalore	Good	37	PM_{10}	1/1
111	Jhalawar	Satisfactory	63	PM_{10}	1/1
112	Jhansi	Satisfactory	55	PM_{10}	1/1
113	Jhunjhunu	Good	30	O_3	1/1
114	Jind	Satisfactory	56	CO	1/1
115	Jodhpur	Good	34	PM_{10}	5/5
116	Kaithal	Good	37	PM_{10}	1/1
117	Kalaburagi	Good	44	CO	2/2
118	Kalyan	Good	34	PM_{10}	1/1
119	Kanpur	Satisfactory	58	CO	1/4
120	Karauli	Good	18	PM_{10}	1/1

Air Quality Index on Aug 07, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
121	Karnal	Satisfactory	66	CO	1/1
122	Karwar	Good	21	SO_2	1/1
123	Kashipur	Good	38	PM_{10}	1/1
124	Katni	Satisfactory	75	PM_{10}	1/1
125	Khanna	Satisfactory	56	$PM_{2.5}$	1/1
126	Khurja	Satisfactory	69	SO_2	1/1
127	Kishanganj	Good	47	NO_2	1/1
128	Kohima	Good	47	SO_2	1/1
129	Kolar	Satisfactory	51	PM_{10}	1/1
130	Kolhapur	Good	46	PM_{10}	2/2
131	Kolkata	Good	43	$PM_{2.5}$, PM_{10}, NO_2	7/7
132	Kollam	Satisfactory	58	$PM_{2.5}$	1/1
133	Koppal	Good	30	SO_2	1/1
134	Kota	Satisfactory	58	PM_{10}	3/3
135	Kunjemura	Good	25	PM_{10}	1/1
136	Kurukshetra	Good	37	$PM_{2.5}$	1/1
137	Latur	Good	50	PM_{10}	1/1
138	Lucknow	Satisfactory	56	$PM_{2.5}$, PM_{10}	5/6
139	Ludhiana	Satisfactory	76	PM_{10}	1/1
140	Madikeri	Good	29	PM_{10}	1/1

Air Quality Index on Aug 07, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
141	Mahad	Good	35	PM_{10}	1/1
142	Malegaon	Satisfactory	56	PM_{10}	1/1
143	Mandi Gobindgarh	Moderate	116	$PM_{2.5}$	1/1
144	Mandideep	Satisfactory	55	PM_{10}	1/1
145	Manesar	Satisfactory	59	O_3	1/1
146	Mangalore	Satisfactory	56	PM_{10}	1/1
147	Meerut	Good	41	PM_{10}	3/3
148	Mira-Bhayandar	Good	35	PM_{10}	1/1
149	Moradabad	Good	31	O_3, $PM_{2.5}$, CO	6/7
150	Motihari	Satisfactory	63	CO	1/1
151	Mumbai	Good	34	PM_{10}, NO_2	23/30
152	Muzaffarnagar	Good	41	PM_{10}	1/1
153	Muzaffarpur	Good	36	$PM_{2.5}$, NO_2	2/3
154	Mysuru	Good	39	PM_{10}	1/1
155	Nagaon	Good	40	CO	1/1
156	Nagaur	Good	36	PM_{10}	1/1
157	Nagpur	Good	49	PM_{10}, CO	4/4
158	Nalbari	Satisfactory	69	PM_{10}	1/1
159	Narnaul	Good	41	O_3	1/1
160	Nashik	Satisfactory	56	PM_{10}, CO	4/4

Air Quality Index on Aug 07, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
161	Navi Mumbai	Good	39	PM_{10}, O_3	7/8
162	Nayagarh	Good	37	PM_{10}	1/1
163	Noida	Satisfactory	61	PM_{10}, CO	4/4
164	Palwal	Satisfactory	68	PM_{10}	1/1
165	Panchkula	Good	43	O_3	1/1
166	Panipat	Satisfactory	66	PM_{10}	1/1
167	Parbhani	Good	39	PM_{10}	1/1
168	Patiala	Good	33	PM_{10}	1/1
169	Patna	Satisfactory	64	$PM_{2.5}$, O_3, CO	5/6
170	Pimpri-Chinchwad	Good	38	PM_{10}, CO	4/4
171	Pithampur	Satisfactory	62	PM_{10}	1/1
172	Pratapgarh	Satisfactory	55	PM_{10}	1/1
173	Prayagraj	Good	40	SO_2	3/3
174	Puducherry	Good	46	O_3	1/1
175	Pune	Good	47	CO	6/12
176	Raichur	Moderate	101	CO	1/1
177	Raipur	Good	23	$PM_{2.5}$, PM_{10}, CO	3/4
178	Rairangpur	Good	49	O_3	1/1
179	Rajamahendravaram	Good	28	CO	1/1
180	Rajgir	Good	38	CO	1/1

Air Quality Index on Aug 07, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
181	Rajsamand	Good	38	PM_{10}	1/1
182	Ramanathapuram	Good	28	PM_{10}	1/1
183	Ratlam	Good	41	PM_{10}	1/1
184	Rishikesh	Good	26	O_3	1/1
185	Rohtak	Good	49	O_3	1/1
186	Rourkela	Satisfactory	59	$PM_{2.5}$, CO	2/3
187	Rupnagar	Good	43	CO	1/1
188	Sagar	Satisfactory	61	PM_{10}	2/2
189	Saharsa	Good	34	O_3	1/1
190	Samastipur	Moderate	134	$PM_{2.5}$	1/1
191	Sangli	Good	24	O_3	1/1
192	Sasaram	Good	28	CO	1/1
193	Satna	Good	44	CO	1/1
194	Sawai Madhopur	Satisfactory	69	PM_{10}	1/1
195	Shivamogga	Good	30	PM_{10}	1/1
196	Sikar	Good	35	O_3	1/1
197	Silchar	Good	50	PM_{10}	1/1
198	Siliguri	Good	31	PM_{10}	1/1
199	Singrauli	Satisfactory	73	O_3	1/1
200	Sirsa	Good	47	O_3	1/1

Air Quality Index on Aug 07, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
201	Sivasagar	Satisfactory	51	PM_{10}	1/1
202	Solapur	Good	30	PM_{10}	2/3
203	Sonipat	Good	40	NO_2	1/1
204	Surat	Satisfactory	66	CO	1/1
205	Tensa	Good	41	PM_{10}	1/1
206	Thane	Good	31	O_3, PM_{10}, CO	3/3
207	Thiruvananthapuram	Good	43	PM_{10}	2/2
208	Thoothukudi	Good	38	PM_{10}	1/1
209	Thrissur	Good	48	PM_{10}	1/1
210	Tirupati	Satisfactory	54	$PM_{2.5}$, CO	2/2
211	Udaipur	Satisfactory	67	PM_{10}	1/1
212	Udupi	Satisfactory	66	CO	1/1
213	Ulhasnagar	Satisfactory	57	PM_{10}	1/1
214	Vapi	Satisfactory	53	SO_2	1/1
215	Varanasi	Good	37	SO_2, PM_{10}	3/4
216	Vatva	Satisfactory	65	PM_{10}	1/1
217	Vijayapura	Good	39	PM_{10}	1/1
218	Vijayawada	Good	44	$PM_{2.5}$, PM_{10}	4/4
219	Virar	Satisfactory	57	PM_{10}	1/1
220	Virudhunagar	Good	24	SO_2	1/1

Air Quality Index on Aug 07, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
221	Visakhapatnam	Satisfactory	82	PM_{10}	1/1
222	Vrindavan	Good	22	PM_{10}	1/1

Air Quality Index on Aug 07, 2024 @ 4 PM

(Average of past 24 hours)

Cities absent in AQI Bulletin due to insufficient data:

1) Ahmednagar, 2) Angul, 3) Arrah, 4) Aurangabad (bihar), 5) Bhagalpur, 6) Bilaspur, 7) Brajrajnagar, 8) Buxar, 9) Chengalpattu, 10) Damoh, 11) Darbhanga, 12) Davanagere, 13) Dhanbad, 14) Dholpur, 15) Dindigul, 16) Dungarpur, 17) Ernakulam, 18) Gummidipoondi, 19) Hosur, 20) Jorapokhar, 21) Kadapa, 22) Kanchipuram, 23) Kannur, 24) Katihar, 25) Keonjhar, 26) Kochi, 27) Korba, 28) Kozhikode, 29) Maihar, 30) Mandikhera, 31) Manguraha, 32) Milupara, 33) Munger, 34) Naharlagun, 35) Nanded, 36) Nandesari, 37) Ooty, 38) Pali, 39) Palkalaiperur, 40) Pathardih, 41) Purnia, 42) Ramanagara, 43) Salem, 44) Shillong, 45) Sirohi, 46) Siwan, 47) Sri ganganagar, 48) Srinagar, 49) Suakati, 50) Talcher, 51) Tiruchirappalli, 52) Tirupur, 53) Tonk, 54) Tumakuru, 55) Tumidih, 56) Ujjain, 57) Vellore, 58) Yadgir, 59) Yamuna nagar.

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