Air Quality Index on Jul 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	Satisfactory	51	PM_{10}	1/2
2	Agra	Good	45	PM_{10}, $PM_{2.5}$	5/6
3	Ahmedabad	Satisfactory	82	PM_{10}	7/9
4	Ahmednagar	Good	45	PM_{10}	1/1
5	Aizawl	Good	19	PM_{10}	1/1
6	Ajmer	Satisfactory	74	PM_{10}	1/1
7	Akola	Good	45	PM_{10}	1/1
8	Alwar	Satisfactory	83	PM_{10}	1/1
9	Amaravati	Good	28	CO	1/1
10	Ambala	Moderate	123	$PM_{2.5}$	1/1
11	Amravati	Good	32	PM_{10}	2/2
12	Amritsar	Moderate	119	$PM_{2.5}$	1/1
13	Anantapur	Satisfactory	58	PM_{10}	1/1
14	Ankleshwar	Satisfactory	87	CO	1/1
15	Araria	Satisfactory	73	PM_{10}	1/1
16	Ariyalur	Good	36	SO_2	1/1
17	Arrah	Poor	212	PM_{10}	1/1
18	Asansol	Good	48	SO_2, PM_{10}, $PM_{2.5}$	3/3
19	Aurangabad (Maharashtra)	Satisfactory	54	PM_{10}	2/3
20	Baddi	Moderate	113	$PM_{2.5}$	1/1

Air Quality Index on Jul 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	Badlapur	Satisfactory	55	PM_{10}	1/1
22	Bagalkot	Satisfactory	54	PM_{10}	1/1
23	Baghpat	Moderate	109	PM_{10}	1/2
24	Bahadurgarh	Moderate	103	PM_{10}	1/1
25	Balasore	Moderate	187	CO	1/1
26	Ballabgarh	Satisfactory	90	PM_{10}	1/1
27	Banswara	Satisfactory	59	PM_{10}	1/1
28	Baran	Moderate	112	O_3	1/1
29	Barbil	Good	43	PM_{10}	1/1
30	Bareilly	Good	22	SO_2	2/2
31	Baripada	Good	40	PM_{10}	1/1
32	Barmer	Satisfactory	87	PM_{10}	1/1
33	Barrackpore	Good	24	CO	1/1
34	Bathinda	Moderate	108	PM_{10}	1/1
35	Belgaum	Good	49	CO	1/1
36	Bengaluru	Good	42	PM_{10}, O_3	11/14
37	Bhagalpur	Satisfactory	62	CO, $PM_{2.5}$	2/2
38	Bharatpur	Satisfactory	57	PM_{10}	1/1
39	Bhilai	Good	39	CO, PM_{10}	3/3
40	Bhilwara	Satisfactory	54	PM_{10}	1/1

Air Quality Index on Jul 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	Poor	225	PM_{10}	1/2
42	Bhiwandi	Satisfactory	68	PM_{10}	1/1
43	Bhiwani	Satisfactory	71	$PM_{2.5}$	1/1
44	Bhopal	Good	48	PM_{10}, NO_2	3/3
45	Bhubaneswar	Good	40	PM_{10}, O_3	2/2
46	Bidar	Satisfactory	61	CO	1/1
47	Bihar Sharif	Satisfactory	56	O_3	1/1
48	Bikaner	Moderate	117	PM_{10}	1/1
49	Bilaspur	Good	48	CO	1/1
50	Boisar	Satisfactory	60	PM_{10}	1/1
51	Brajrajnagar	Good	45	CO	1/1
52	Bulandshahr	Satisfactory	99	PM_{10}	1/1
53	Bundi	Satisfactory	60	PM_{10}	1/1
54	Byasanagar	Moderate	131	CO	1/1
55	Byrnihat	Moderate	184	PM_{10}	1/1
56	Chamarajanagar	Good	40	PM_{10}	1/1
57	Chandigarh	Moderate	101	PM_{10}	3/3
58	Chandrapur	Good	41	PM_{10}, O_3	2/2
59	Charkhi Dadri	Satisfactory	99	$PM_{2.5}$	1/1
60	Chennai	Satisfactory	54	CO, O_3, $PM_{2.5}$	6/9

Air Quality Index on Jul 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	Good	37	O_3	1/1
62	Chhapra	Good	50	PM_{10}	1/1
63	Chikkaballapur	Good	21	O_3	1/1
64	Chikkamagaluru	Good	38	PM_{10}	1/1
65	Chittoor	Good	50	PM_{10}	1/1
66	Chittorgarh	Moderate	110	PM_{10}	1/1
67	Churu	Satisfactory	91	PM_{10}	1/1
68	Cuddalore	Good	21	PM_{10}, $PM_{2.5}$	2/2
69	Cuttack	Satisfactory	61	PM_{10}	1/1
70	Dausa	Satisfactory	87	PM_{10}	1/1
71	Davanagere	Good	27	CO	1/1
72	Dehradun	Satisfactory	51	PM_{10}	1/1
73	Delhi	Moderate	109	PM_{10}, $PM_{2.5}$	38/40
74	Dhanbad	Moderate	131	CO	1/2
75	Dharuhera	Poor	214	$PM_{2.5}$	1/1
76	Dharwad	Good	41	CO	1/1
77	Dholpur	Moderate	107	$PM_{2.5}$	1/1
78	Dhule	Satisfactory	81	PM_{10}	1/1
79	Durgapur	Good	50	PM_{10}	2/2
80	Eloor	Satisfactory	75	CO	1/1

Air Quality Index on Jul 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	Faridabad	Moderate	110	PM_{10}, $PM_{2.5}$	4/4
82	Fatehabad	Moderate	106	CO	1/1
83	Firozabad	Satisfactory	56	PM_{10}	2/2
84	Gadag	Good	48	CO	1/1
85	Gandhinagar	Satisfactory	71	PM_{10}, $PM_{2.5}$	2/3
86	Gangtok	Good	31	O_3	1/1
87	Gaya	Satisfactory	66	O_3	1/3
88	Ghaziabad	Moderate	108	PM_{10}, $PM_{2.5}$	4/4
89	Gorakhpur	Satisfactory	67	PM_{10}	1/1
90	Greater Noida	Moderate	188	PM_{10}	2/2
91	Gummidipoondi	Moderate	110	$PM_{2.5}$	1/1
92	Gurugram	Moderate	102	CO, PM_{10}, $PM_{2.5}$	3/4
93	Guwahati	Satisfactory	64	PM_{10}, O_3, $PM_{2.5}$	3/4
94	Gwalior	Satisfactory	71	PM_{10}, O_3	4/4
95	Hajipur	Satisfactory	83	$PM_{2.5}$	1/1
96	Haldia	Good	36	PM_{10}	1/1
97	Hapur	Satisfactory	90	PM_{10}	1/1
98	Haveri	Good	37	CO	1/1
99	Hisar	Satisfactory	83	PM_{10}	1/1
100	Howrah	Good	35	PM_{10}, NO_2	4/4

Air Quality Index on Jul 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	Hubballi	Good	42	PM_{10}	1/2
102	Hyderabad	Good	42	PM_{10}	9/14
103	Indore	Good	44	SO_2, CO	3/5
104	Jabalpur	Good	43	CO, $PM_{2.5}$	3/4
105	Jaipur	Satisfactory	90	PM_{10}, O_3, $PM_{2.5}$	6/6
106	Jaisalmer	Moderate	124	PM_{10}	1/1
107	Jalandhar	Satisfactory	98	PM_{10}	1/1
108	Jalna	Satisfactory	61	PM_{10}	1/1
109	Jalore	Satisfactory	84	PM_{10}	1/1
110	Jhalawar	Satisfactory	66	PM_{10}	1/1
111	Jhansi	Satisfactory	62	PM_{10}	1/1
112	Jhunjhunu	Satisfactory	72	PM_{10}	1/1
113	Jind	Satisfactory	85	O_3	1/1
114	Jodhpur	Satisfactory	82	PM_{10}	5/5
115	Kadapa	Good	47	PM_{10}	1/1
116	Kaithal	Satisfactory	77	PM_{10}	1/1
117	Kalaburagi	Good	40	CO, PM_{10}	2/2
118	Kalyan	Good	45	PM_{10}	1/1
119	Kannur	Satisfactory	68	CO	1/1
120	Kanpur	Satisfactory	75	PM_{10}, $PM_{2.5}$	3/4

Air Quality Index on Jul 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	Karauli	Moderate	115	PM_{10}	1/1
122	Karnal	Satisfactory	53	PM_{10}	1/1
123	Karwar	Good	24	PM_{10}	1/1
124	Kashipur	Satisfactory	51	$PM_{2.5}$	1/1
125	Katni	Satisfactory	55	PM_{10}	1/1
126	Keonjhar	Good	39	PM_{10}	1/1
127	Khanna	Moderate	101	PM_{10}	1/1
128	Khurja	Moderate	120	PM_{10}	1/1
129	Kohima	Good	48	PM_{10}	1/1
130	Kolhapur	Good	34	PM_{10}	1/2
131	Kolkata	Good	34	CO, PM_{10}	7/7
132	Koppal	Good	50	NO_2	1/1
133	Korba	Good	19	NO_2	1/2
134	Kota	Satisfactory	62	CO, PM_{10}, O_3	3/3
135	Kunjemura	Good	22	CO	1/1
136	Kurukshetra	Satisfactory	75	PM_{10}	1/1
137	Latur	Good	22	PM_{10}	1/1
138	Lucknow	Satisfactory	79	CO, PM_{10}, $PM_{2.5}$	6/6
139	Ludhiana	Satisfactory	96	$PM_{2.5}$	1/1
140	Mahad	Good	27	PM_{10}	1/1

Air Quality Index on Jul 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	Maihar	Satisfactory	53	CO	1/1
142	Malegaon	Satisfactory	70	PM_{10}	1/1
143	Mandi Gobindgarh	Moderate	137	$PM_{2.5}$	1/1
144	Mandideep	Good	41	PM_{10}	1/1
145	Mandikhera	Good	34	SO_2	1/1
146	Manesar	Satisfactory	84	$PM_{2.5}$	1/1
147	Mangalore	Good	39	PM_{10}	1/1
148	Meerut	Satisfactory	92	PM_{10}, $PM_{2.5}$	3/3
149	Moradabad	Satisfactory	65	PM_{10}, $PM_{2.5}$	6/7
150	Mumbai	Good	47	PM_{10}, NO_2	20/30
151	Munger	Satisfactory	79	PM_{10}	1/1
152	Muzaffarnagar	Moderate	181	$PM_{2.5}$	1/1
153	Muzaffarpur	Satisfactory	66	O_3	2/3
154	Nagaon	Good	38	CO	1/1
155	Nagpur	Good	46	CO, PM_{10}	4/4
156	Nalbari	Good	48	PM_{10}	1/1
157	Narnaul	Satisfactory	78	PM_{10}	1/1
158	Nashik	Good	44	CO, $PM_{2.5}$	4/4
159	Navi Mumbai	Good	45	CO, PM_{10}, NO_2	5/8
160	Nayagarh	Good	36	PM_{10}	1/1

Air Quality Index on Jul 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	Noida	Satisfactory	88	PM_{10}, $PM_{2.5}$	3/4
162	Pali	Satisfactory	86	PM_{10}	1/1
163	Palkalaiperur	Good	30	SO_2	1/1
164	Palwal	Satisfactory	89	PM_{10}	1/1
165	Panipat	Satisfactory	63	$PM_{2.5}$	1/1
166	Patiala	Satisfactory	78	PM_{10}	1/1
167	Patna	Satisfactory	83	PM_{10}, $PM_{2.5}$	6/6
168	Pimpri-Chinchwad	Good	41	CO, PM_{10}	2/3
169	Pithampur	Satisfactory	55	CO	1/1
170	Pratapgarh	Satisfactory	62	O_3	1/1
171	Prayagraj	Good	41	CO, PM_{10}, $PM_{2.5}$	3/3
172	Puducherry	Good	36	O_3	1/1
173	Pune	Satisfactory	51	CO	9/11
174	Purnia	Good	49	CO	1/1
175	Raipur	Satisfactory	66	PM_{10}, $PM_{2.5}$	4/4
176	Rajamahendravaram	Satisfactory	56	NO_2	1/1
177	Rajsamand	Satisfactory	74	$PM_{2.5}$	1/1
178	Ramanagara	Good	29	O_3	1/1
179	Rishikesh	Satisfactory	67	$PM_{2.5}$	1/1
180	Rohtak	Moderate	141	$PM_{2.5}$	1/1

Air Quality Index on Jul 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	Rourkela	Good	48	PM_{10}	1/3
182	Rupnagar	Moderate	106	PM_{10}	1/1
183	Sagar	Satisfactory	53	CO, O_3	2/2
184	Saharsa	Satisfactory	55	CO	1/1
185	Samastipur	Moderate	104	CO	1/1
186	Sasaram	Good	41	PM_{10}	1/1
187	Satna	Satisfactory	63	O_3	1/1
188	Sawai Madhopur	Satisfactory	72	O_3	1/1
189	Shivamogga	Good	38	PM_{10}	1/1
190	Sikar	Satisfactory	80	O_3	1/1
191	Silchar	Good	44	PM_{10}	1/1
192	Siliguri	Good	44	PM_{10}	1/1
193	Singrauli	Satisfactory	73	PM_{10}	1/1
194	Sirohi	Satisfactory	69	PM_{10}	1/1
195	Sirsa	Satisfactory	70	CO	1/1
196	Sivasagar	Good	50	PM_{10}	1/1
197	Solapur	Good	50	CO, PM_{10}	3/3
198	Sri Ganganagar	Poor	216	PM_{10}	1/1
199	Suakati	Satisfactory	57	O_3	1/1
200	Surat	Satisfactory	73	CO	1/1

Air Quality Index on Jul 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	Talcher	Satisfactory	89	CO	1/1
202	Tensa	Satisfactory	51	PM_{10}	1/1
203	Thane	Satisfactory	53	PM_{10}, $PM_{2.5}$	3/3
204	Thiruvananthapuram	Good	38	CO, PM_{10}	2/2
205	Thoothukudi	Good	40	O_3	1/1
206	Tirupati	Good	24	PM_{10}	1/2
207	Tonk	Good	46	O_3	1/1
208	Tumakuru	Satisfactory	89	PM_{10}	1/1
209	Udaipur	Satisfactory	72	PM_{10}	1/1
210	Ujjain	Satisfactory	57	O_3	1/1
211	Ulhasnagar	Satisfactory	65	PM_{10}	1/1
212	Vapi	Good	49	SO_2	1/1
213	Varanasi	Satisfactory	60	PM_{10}	4/4
214	Vatva	Satisfactory	60	$PM_{2.5}$	1/1
215	Vijayapura	Good	42	PM_{10}	1/1
216	Vijayawada	Good	48	PM_{10}	4/4
217	Virar	Satisfactory	61	PM_{10}	1/1
218	Visakhapatnam	Satisfactory	71	PM_{10}	1/1
219	Vrindavan	Satisfactory	91	PM_{10}	1/1
220	Yadgir	Good	25	CO	1/1

Air Quality Index on Jul 15, 2024 @ 4 PM

(Average of past 24 hours)

Cities absent in AQI Bulletin due to insufficient data:

1) Angul, 2) Aurangabad (bihar), 3) Begusarai, 4) Belapur, 5) Bettiah, 6) Bileipada, 7) Buxar, 8) Chengalpattu, 9) Coimbatore, 10) Damoh, 11) Darbhanga, 12) Dewas, 13) Dindigul, 14) Dungarpur, 15) Ernakulam, 16) Hanumangarh, 17) Hassan, 18) Hosur, 19) Imphal, 20) Jalgaon, 21) Jorapokhar, 22) Kanchipuram, 23) Katihar, 24) Kishanganj, 25) Kochi, 26) Kolar, 27) Kollam, 28) Kozhikode, 29) Madikeri, 30) Manguraha, 31) Milupara, 32) Mira-bhayandar, 33) Motihari, 34) Mysuru, 35) Nagaur, 36) Naharlagun, 37) Nanded, 38) Nandesari, 39) Ooty, 40) Panchkula, 41) Parbhani, 42) Pathardih, 43) Raichur, 44) Rairangpur, 45) Rajgir, 46) Ramanathapuram, 47) Ratlam, 48) Salem, 49) Sangli, 50) Shillong, 51) Siwan, 52) Sonipat, 53) Srinagar, 54) Thrissur, 55) Tiruchirappalli, 56) Tirupur, 57) Tumidih, 58) Udupi, 59) Vellore, 60) Virudhunagar, 61) 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