Air Quality Index on Jul 18, 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	59	PM_{10}	1/2
2	Agra	Good	48	PM_{10}, $PM_{2.5}$	6/6
3	Ahmedabad	Satisfactory	66	PM_{10}, $PM_{2.5}$, NO_2	6/9
4	Ahmednagar	Satisfactory	60	PM_{10}	1/1
5	Aizawl	Good	23	PM_{10}	1/1
6	Ajmer	Satisfactory	63	PM_{10}	1/1
7	Akola	Good	49	PM_{10}	1/1
8	Alwar	Satisfactory	65	PM_{10}	1/1
9	Amaravati	Good	28	CO	1/1
10	Ambala	Good	47	$PM_{2.5}$	1/1
11	Amravati	Good	36	PM_{10}	1/2
12	Amritsar	Poor	220	PM_{10}	1/1
13	Anantapur	Satisfactory	65	PM_{10}	1/1
14	Angul	Moderate	101	$PM_{2.5}$	1/1
15	Ankleshwar	Satisfactory	61	CO	1/1
16	Ariyalur	Good	39	SO_2	1/1
17	Asansol	Good	49	$PM_{2.5}$, CO, SO_2	4/4
18	Aurangabad (Bihar)	Satisfactory	59	$PM_{2.5}$	1/1
19	Aurangabad (Maharashtra)	Good	49	PM_{10}	2/3
20	Baddi	Satisfactory	67	O_3	1/1

Air Quality Index on Jul 18, 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	46	PM_{10}	1/1
22	Bagalkot	Satisfactory	51	PM_{10}	1/1
23	Baghpat	Satisfactory	61	PM_{10}	1/2
24	Bahadurgarh	Satisfactory	87	PM_{10}	1/1
25	Balasore	Satisfactory	53	$PM_{2.5}$	1/1
26	Ballabgarh	Satisfactory	86	PM_{10}	1/1
27	Banswara	Satisfactory	51	PM_{10}	1/1
28	Baran	Good	40	O_3	1/1
29	Barbil	Satisfactory	57	PM_{10}	1/1
30	Bareilly	Good	22	SO_2	2/2
31	Baripada	Good	38	PM_{10}	1/1
32	Barmer	Satisfactory	55	PM_{10}	1/1
33	Barrackpore	Good	43	PM_{10}	1/1
34	Bathinda	Moderate	136	PM_{10}	1/1
35	Belapur	Good	33	CO	1/1
36	Belgaum	Good	39	CO	1/1
37	Bengaluru	Good	47	PM_{10}, CO	12/14
38	Bhagalpur	Satisfactory	74	$PM_{2.5}$, CO	2/2
39	Bharatpur	Satisfactory	62	PM_{10}	1/1
40	Bhilai	Good	32	PM_{10}, CO	3/3

Air Quality Index on Jul 18, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
41	Bhilwara	Good	48	$PM_{2.5}$	1/1
42	Bhiwadi	Moderate	142	PM_{10}, $PM_{2.5}$	2/2
43	Bhiwandi	Good	43	PM_{10}	1/1
44	Bhiwani	Moderate	122	PM_{10}	1/1
45	Bhopal	Satisfactory	60	PM_{10}, NO_2	2/3
46	Bhubaneswar	Good	45	PM_{10}	1/2
47	Bihar Sharif	Good	32	O_3	1/1
48	Bikaner	Moderate	103	PM_{10}	1/1
49	Bilaspur	Good	45	CO	1/1
50	Bileipada	Satisfactory	76	PM_{10}	1/1
51	Boisar	Good	25	PM_{10}	1/1
52	Brajrajnagar	Good	47	CO	1/1
53	Bulandshahr	Satisfactory	84	PM_{10}	1/1
54	Bundi	Satisfactory	51	PM_{10}	1/1
55	Buxar	Satisfactory	91	PM_{10}	1/1
56	Byasanagar	Good	25	O_3	1/1
57	Chamarajanagar	Good	41	PM_{10}	1/1
58	Chandigarh	Satisfactory	59	PM_{10}, CO	3/3
59	Chandrapur	Good	28	O_3, PM_{10}	2/2
60	Charkhi Dadri	Satisfactory	92	$PM_{2.5}$	1/1

Air Quality Index on Jul 18, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
61	Chennai	Satisfactory	62	PM_{10}, $PM_{2.5}$, CO	7/9
62	Chhal	Satisfactory	73	NO_2	1/1
63	Chhapra	Satisfactory	52	PM_{10}	1/1
64	Chikkaballapur	Good	22	O_3	1/1
65	Chikkamagaluru	Good	42	PM_{10}	1/1
66	Chittoor	Satisfactory	53	PM_{10}	1/1
67	Chittorgarh	Satisfactory	92	PM_{10}	1/1
68	Churu	Satisfactory	81	PM_{10}	1/1
69	Coimbatore	Good	39	SO_2	1/2
70	Cuddalore	Good	24	PM_{10}, $PM_{2.5}$	2/2
71	Cuttack	Good	22	PM_{10}	1/1
72	Damoh	Good	43	SO_2	1/1
73	Dausa	Satisfactory	68	PM_{10}	1/1
74	Dehradun	Good	29	PM_{10}	1/1
75	Delhi	Satisfactory	95	O_3, PM_{10}	35/40
76	Dewas	Good	43	SO_2	1/1
77	Dhanbad	Moderate	132	CO	1/2
78	Dharwad	Good	47	PM_{10}	1/1
79	Dholpur	Very Poor	363	$PM_{2.5}$	1/1
80	Dhule	Satisfactory	58	PM_{10}	1/1

Air Quality Index on Jul 18, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
81	Dungarpur	Satisfactory	100	PM_{10}	1/1
82	Durgapur	Satisfactory	60	PM_{10}	2/2
83	Eloor	Satisfactory	82	CO	1/1
84	Faridabad	Satisfactory	97	PM_{10}, $PM_{2.5}$	3/4
85	Fatehabad	Moderate	107	CO	1/1
86	Firozabad	Satisfactory	62	PM_{10}	2/2
87	Gandhinagar	Satisfactory	56	PM_{10}	2/3
88	Gangtok	Good	26	O_3	1/1
89	Gaya	Satisfactory	61	O_3, PM_{10}	2/3
90	Ghaziabad	Satisfactory	88	PM_{10}	4/4
91	Gorakhpur	Satisfactory	54	PM_{10}	1/1
92	Greater Noida	Moderate	165	PM_{10}	2/2
93	Gummidipoondi	Moderate	104	$PM_{2.5}$	1/1
94	Gurugram	Moderate	102	PM_{10}, $PM_{2.5}$, CO	3/4
95	Guwahati	Good	43	PM_{10}, $PM_{2.5}$	3/4
96	Gwalior	Satisfactory	67	O_3, CO	4/4
97	Hajipur	Moderate	113	$PM_{2.5}$	1/1
98	Haldia	Good	36	CO	1/1
99	Hanumangarh	Satisfactory	82	PM_{10}	1/1
100	Hapur	Satisfactory	57	PM_{10}	1/1

Air Quality Index on Jul 18, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
101	Haveri	Good	42	NO_2	1/1
102	Hisar	Satisfactory	72	O_3	1/1
103	Howrah	Good	38	PM_{10}, NO_2	4/4
104	Hubballi	Satisfactory	57	PM_{10}	1/2
105	Hyderabad	Good	47	PM_{10}	10/14
106	Imphal	Satisfactory	100	SO_2	1/2
107	Indore	Satisfactory	54	CO, SO_2	2/5
108	Jabalpur	Good	37	O_3, CO	2/4
109	Jaipur	Satisfactory	62	O_3, CO	5/6
110	Jaisalmer	Satisfactory	55	O_3	1/1
111	Jalandhar	Satisfactory	77	PM_{10}	1/1
112	Jalgaon	Good	40	PM_{10}	1/1
113	Jalore	Satisfactory	60	PM_{10}	1/1
114	Jhalawar	Satisfactory	77	PM_{10}	1/1
115	Jhansi	Satisfactory	92	PM_{10}	1/1
116	Jhunjhunu	Satisfactory	94	PM_{10}	1/1
117	Jind	Moderate	109	O_3	1/1
118	Jodhpur	Satisfactory	52	O_3, $PM_{2.5}$	5/5
119	Jorapokhar	Satisfactory	67	PM_{10}	1/1
120	Kadapa	Good	44	$PM_{2.5}$	1/1

Air Quality Index on Jul 18, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
121	Kaithal	Good	46	PM_{10}	1/1
122	Kalaburagi	Good	40	PM_{10}, CO	2/2
123	Kalyan	Good	19	PM_{10}	1/1
124	Kannur	Satisfactory	67	CO	1/1
125	Kanpur	Satisfactory	57	PM_{10}, CO	3/4
126	Karauli	Good	41	O_3	1/1
127	Karnal	Good	40	O_3	1/1
128	Kashipur	Good	48	PM_{10}	1/1
129	Katihar	Good	28	CO	1/1
130	Katni	Satisfactory	65	PM_{10}	1/1
131	Keonjhar	Good	37	PM_{10}	1/1
132	Khanna	Satisfactory	66	PM_{10}	1/1
133	Khurja	Moderate	114	PM_{10}	1/1
134	Kohima	Good	40	SO_2	1/1
135	Kolar	Satisfactory	70	SO_2	1/1
136	Kolhapur	Good	29	PM_{10}	2/2
137	Kolkata	Good	35	PM_{10}, CO, NO_2	7/7
138	Koppal	Good	48	NO_2	1/1
139	Korba	Good	28	CO	2/2
140	Kota	Satisfactory	62	O_3, $PM_{2.5}$, PM_{10}	3/3

Air Quality Index on Jul 18, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
141	Kunjemura	Good	35	CO	1/1
142	Kurukshetra	Good	48	O_3	1/1
143	Latur	Good	34	PM_{10}	1/1
144	Lucknow	Satisfactory	70	PM_{10}, CO	6/6
145	Ludhiana	Satisfactory	73	PM_{10}	1/1
146	Mahad	Good	29	PM_{10}	1/1
147	Malegaon	Satisfactory	68	PM_{10}	1/1
148	Mandi Gobindgarh	Satisfactory	59	PM_{10}	1/1
149	Mandideep	Good	38	PM_{10}	1/1
150	Mandikhera	Satisfactory	54	$PM_{2.5}$	1/1
151	Manesar	Satisfactory	73	$PM_{2.5}$	1/1
152	Mangalore	Good	39	PM_{10}	1/1
153	Meerut	Good	48	PM_{10}, CO	3/3
154	Mira-Bhayandar	Good	31	O_3	1/1
155	Moradabad	Good	48	PM_{10}	6/7
156	Mumbai	Good	33	PM_{10}, CO, NO_2	19/30
157	Munger	Satisfactory	80	PM_{10}	1/1
158	Muzaffarnagar	Satisfactory	89	PM_{10}	1/1
159	Muzaffarpur	Satisfactory	70	O_3	2/3
160	Mysuru	Good	31	O_3	1/1

Air Quality Index on Jul 18, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
161	Nagaon	Good	45	CO	1/1
162	Nagaur	Satisfactory	64	O_3	1/1
163	Nagpur	Good	38	PM_{10}, CO	4/4
164	Naharlagun	Good	34	PM_{10}	1/1
165	Nalbari	Satisfactory	52	CO	1/1
166	Nanded	Good	36	O_3	1/1
167	Narnaul	Moderate	126	$PM_{2.5}$	1/1
168	Nashik	Satisfactory	54	PM_{10}, CO	4/4
169	Navi Mumbai	Good	42	O_3, CO, NO_2	5/8
170	Noida	Satisfactory	77	PM_{10}	4/4
171	Pali	Satisfactory	63	PM_{10}	1/1
172	Palkalaiperur	Good	30	SO_2	1/1
173	Palwal	Satisfactory	66	PM_{10}	1/1
174	Panchkula	Good	48	$PM_{2.5}$	1/1
175	Panipat	Satisfactory	69	$PM_{2.5}$	1/1
176	Patiala	Satisfactory	51	O_3	1/1
177	Patna	Satisfactory	84	PM_{10}	6/6
178	Pimpri-Chinchwad	Good	36	$PM_{2.5}$, CO, NO_2	3/3
179	Pithampur	Satisfactory	64	PM_{10}	1/1
180	Pratapgarh	Good	44	O_3	1/1

Air Quality Index on Jul 18, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
181	Prayagraj	Good	34	O_3, $PM_{2.5}$, SO_2	3/3
182	Puducherry	Good	42	O_3	1/1
183	Pune	Good	47	CO	10/11
184	Purnia	Good	49	$PM_{2.5}$	1/1
185	Raichur	Moderate	101	CO	1/1
186	Raipur	Satisfactory	53	PM_{10}, $PM_{2.5}$, CO	4/4
187	Rairangpur	Good	46	PM_{10}	1/1
188	Rajamahendravaram	Good	36	CO	1/1
189	Rajgir	Satisfactory	77	PM_{10}	1/1
190	Rajsamand	Satisfactory	60	CO	1/1
191	Ramanagara	Good	29	O_3	1/1
192	Ramanathapuram	Good	26	PM_{10}	1/1
193	Ratlam	Good	39	PM_{10}	1/1
194	Rishikesh	Good	37	O_3	1/1
195	Rourkela	Satisfactory	60	PM_{10}	2/3
196	Rupnagar	Satisfactory	100	PM_{10}	1/1
197	Sagar	Good	44	PM_{10}	1/2
198	Satna	Good	43	O_3	1/1
199	Sawai Madhopur	Satisfactory	51	O_3	1/1
200	Shivamogga	Good	40	PM_{10}	1/1

Air Quality Index on Jul 18, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
201	Sikar	Satisfactory	75	O_3	1/1
202	Silchar	Good	46	PM_{10}	1/1
203	Siliguri	Good	34	$PM_{2.5}$	1/1
204	Singrauli	Moderate	144	PM_{10}	1/1
205	Sirohi	Good	40	O_3	1/1
206	Sirsa	Satisfactory	65	CO	1/1
207	Sivasagar	Good	44	PM_{10}	1/1
208	Solapur	Satisfactory	57	PM_{10}	3/3
209	Sonipat	Good	42	PM_{10}	1/1
210	Sri Ganganagar	Moderate	156	PM_{10}	1/1
211	Suakati	Satisfactory	51	O_3	1/1
212	Surat	Satisfactory	68	CO	1/1
213	Talcher	Satisfactory	94	CO	1/1
214	Tensa	Good	49	PM_{10}	1/1
215	Thane	Good	30	PM_{10}	3/3
216	Thiruvananthapuram	Good	49	PM_{10}, NO_2	2/2
217	Thoothukudi	Good	46	O_3	1/1
218	Thrissur	Good	46	PM_{10}	1/1
219	Tirupati	Good	38	PM_{10}, $PM_{2.5}$	2/2
220	Tirupur	Good	28	PM_{10}	1/1

Air Quality Index on Jul 18, 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	Satisfactory	74	PM_{10}	1/1
222	Udaipur	Satisfactory	71	PM_{10}	1/1
223	Ujjain	Satisfactory	61	O_3	1/1
224	Ulhasnagar	Good	48	PM_{10}	1/1
225	Vapi	Good	50	SO_2	1/1
226	Varanasi	Satisfactory	57	PM_{10}	4/4
227	Vatva	Satisfactory	51	PM_{10}	1/1
228	Vellore	Good	22	PM_{10}	1/1
229	Vijayapura	Moderate	133	CO	1/1
230	Vijayawada	Satisfactory	52	PM_{10}, $PM_{2.5}$	3/4
231	Virar	Satisfactory	54	PM_{10}	1/1
232	Visakhapatnam	Satisfactory	69	PM_{10}	1/1
233	Vrindavan	Moderate	129	PM_{10}	1/1
234	Yadgir	Good	26	PM_{10}	1/1
235	Yamuna Nagar	Satisfactory	56	PM_{10}	1/1

Air Quality Index on Jul 18, 2024 @ 4 PM

(Average of past 24 hours)

Cities absent in AQI Bulletin due to insufficient data:

1) Araria, 2) Arrah, 3) Begusarai, 4) Bettiah, 5) Bidar, 6) Byrnihat, 7) Chengalpattu, 8) Darbhanga, 9) Davanagere, 10) Dharuhera, 11) Dindigul, 12) Ernakulam, 13) Gadag, 14) Hassan, 15) Hosur, 16) Jalna, 17) Kanchipuram, 18) Karwar, 19) Kishanganj, 20) Kochi, 21) Kollam, 22) Kozhikode, 23) Madikeri, 24) Maihar, 25) Manguraha, 26) Milupara, 27) Motihari, 28) Nandesari, 29) Nayagarh, 30) Ooty, 31) Parbhani, 32) Pathardih, 33) Rohtak, 34) Saharsa, 35) Salem, 36) Samastipur, 37) Sangli, 38) Sasaram, 39) Shillong, 40) Siwan, 41) Srinagar, 42) Tiruchirappalli, 43) Tonk, 44) Tumidih, 45) Udupi, 46) 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