Air Quality Index on Jul 19, 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	49	SO_2	1/2
2	Agra	Satisfactory	51	$PM_{2.5}$, PM_{10}	6/6
3	Ahmedabad	Satisfactory	62	$PM_{2.5}$, NO_2, O_3	7/9
4	Ahmednagar	Satisfactory	51	PM_{10}	1/1
5	Aizawl	Good	21	PM_{10}	1/1
6	Ajmer	Satisfactory	62	PM_{10}	1/1
7	Akola	Good	44	PM_{10}	1/1
8	Alwar	Satisfactory	63	PM_{10}	1/1
9	Amaravati	Good	44	CO	1/1
10	Ambala	Satisfactory	57	$PM_{2.5}$	1/1
11	Amravati	Good	33	PM_{10}	1/2
12	Amritsar	Satisfactory	78	PM_{10}	1/1
13	Anantapur	Satisfactory	62	PM_{10}	1/1
14	Angul	Satisfactory	72	$PM_{2.5}$	1/1
15	Ankleshwar	Satisfactory	51	CO	1/1
16	Ariyalur	Good	38	SO_2	1/1
17	Arrah	Good	41	$PM_{2.5}$	1/1
18	Asansol	Good	50	CO, PM_{10}, SO_2	4/4
19	Aurangabad (Bihar)	Good	41	O_3	1/1
20	Aurangabad (Maharashtra)	Good	38	PM_{10}, O_3	2/3

Air Quality Index on Jul 19, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
21	Baddi	Satisfactory	76	$PM_{2.5}$	1/1
22	Badlapur	Good	39	PM_{10}	1/1
23	Bagalkot	Good	43	PM_{10}	1/1
24	Baghpat	Satisfactory	90	PM_{10}	1/2
25	Bahadurgarh	Satisfactory	80	$PM_{2.5}$	1/1
26	Balasore	Satisfactory	87	CO	1/1
27	Ballabgarh	Moderate	118	PM_{10}	1/1
28	Banswara	Good	37	PM_{10}	1/1
29	Baran	Good	37	PM_{10}	1/1
30	Barbil	Satisfactory	65	PM_{10}	1/1
31	Bareilly	Good	22	SO_2	2/2
32	Baripada	Very Poor	328	O_3	1/1
33	Barrackpore	Good	43	PM_{10}	1/1
34	Bathinda	Moderate	120	$PM_{2.5}$	1/1
35	Belapur	Good	31	CO	1/1
36	Belgaum	Good	37	CO	1/1
37	Bengaluru	Good	43	CO, PM_{10}, O_3	12/14
38	Bhagalpur	Satisfactory	83	$PM_{2.5}$, PM_{10}	2/2
39	Bharatpur	Moderate	173	CO	1/1
40	Bhilai	Satisfactory	57	PM_{10}	3/3

Air Quality Index on Jul 19, 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	45	$PM_{2.5}$	1/1
42	Bhiwadi	Moderate	138	PM_{10}	2/2
43	Bhiwandi	Good	41	PM_{10}	1/1
44	Bhiwani	Satisfactory	71	PM_{10}	1/1
45	Bhopal	Satisfactory	71	PM_{10}, NO_2	3/3
46	Bhubaneswar	Good	34	O_3	1/2
47	Bidar	Satisfactory	59	CO	1/1
48	Bihar Sharif	Good	31	NO_2	1/1
49	Bikaner	Satisfactory	96	PM_{10}	1/1
50	Bilaspur	Satisfactory	54	PM_{10}	1/1
51	Bileipada	Satisfactory	92	PM_{10}	1/1
52	Boisar	Good	42	PM_{10}	1/1
53	Brajrajnagar	Satisfactory	55	CO	1/1
54	Bulandshahr	Moderate	109	PM_{10}	1/1
55	Bundi	Good	49	PM_{10}	1/1
56	Buxar	Satisfactory	86	PM_{10}	1/1
57	Byasanagar	Good	29	O_3	1/1
58	Byrnihat	Moderate	120	PM_{10}	1/1
59	Chamarajanagar	Good	44	PM_{10}	1/1
60	Chandigarh	Satisfactory	72	$PM_{2.5}, PM_{10}$	3/3

Air Quality Index on Jul 19, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
61	Chandrapur	Good	32	O_3	1/2
62	Charkhi Dadri	Satisfactory	70	$PM_{2.5}$	1/1
63	Chennai	Satisfactory	68	$CO, PM_{2.5}, O_3$	7/9
64	Chhal	Good	38	NO_2	1/1
65	Chhapra	Satisfactory	56	SO_2	1/1
66	Chikkaballapur	Good	23	O_3	1/1
67	Chittoor	Good	40	PM_{10}	1/1
68	Chittorgarh	Satisfactory	96	PM_{10}	1/1
69	Churu	Satisfactory	72	O_3	1/1
70	Coimbatore	Good	41	SO_2	1/2
71	Cuddalore	Good	18	PM_{10}, NO_2	2/2
72	Cuttack	Good	21	O_3	1/1
73	Damoh	Good	42	SO_2	1/1
74	Dausa	Satisfactory	57	PM_{10}	1/1
75	Davanagere	Good	45	CO	1/1
76	Dehradun	Good	38	PM_{10}	1/1
77	Delhi	Moderate	124	$PM_{2.5}, PM_{10}$	36/40
78	Dewas	Good	42	PM_{10}	1/1
79	Dhanbad	Moderate	131	CO	1/2
80	Dharwad	Satisfactory	58	PM_{10}	1/1

Air Quality Index on Jul 19, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
81	Dholpur	Poor	284	$PM_{2.5}$	1/1
82	Dhule	Satisfactory	54	PM_{10}	1/1
83	Eloor	Satisfactory	79	CO	1/1
84	Faridabad	Moderate	159	$PM_{2.5}$, PM_{10}	4/4
85	Fatehabad	Moderate	106	CO	1/1
86	Firozabad	Satisfactory	56	PM_{10}	1/2
87	Gadag	Good	48	CO	1/1
88	Gandhinagar	Good	48	PM_{10}	2/3
89	Gangtok	Good	24	O_3	1/1
90	Gaya	Satisfactory	65	PM_{10}, O_3	3/3
91	Ghaziabad	Moderate	143	$PM_{2.5}$, PM_{10}	4/4
92	Gorakhpur	Good	34	PM_{10}	1/1
93	Greater Noida	Moderate	133	PM_{10}	2/2
94	Gummidipoondi	Satisfactory	92	$PM_{2.5}$	1/1
95	Gurugram	Moderate	103	CO, $PM_{2.5}$, PM_{10}	3/4
96	Guwahati	Satisfactory	64	$PM_{2.5}$, PM_{10}	3/4
97	Gwalior	Satisfactory	72	CO, O_3	3/4
98	Hajipur	Satisfactory	84	$PM_{2.5}$	1/1
99	Haldia	Satisfactory	51	$PM_{2.5}$	1/1
100	Hanumangarh	Moderate	108	O_3	1/1

Air Quality Index on Jul 19, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
101	Hapur	Satisfactory	77	PM_{10}	1/1
102	Haveri	Good	38	CO	1/1
103	Howrah	Good	38	PM_{10}, NO_2	4/4
104	Hubballi	Good	48	PM_{10}	1/2
105	Hyderabad	Good	46	PM_{10}	9/14
106	Imphal	Moderate	101	SO_2	1/2
107	Indore	Good	42	CO, SO_2	2/5
108	Jabalpur	Good	43	$PM_{2.5}$	3/4
109	Jaipur	Satisfactory	62	CO, PM_{10}, O_3	5/6
110	Jalandhar	Satisfactory	79	PM_{10}	1/1
111	Jalgaon	Good	28	PM_{10}	1/1
112	Jalna	Satisfactory	98	PM_{10}	1/1
113	Jalore	Good	44	O_3	1/1
114	Jhalawar	Satisfactory	70	PM_{10}	1/1
115	Jhansi	Satisfactory	53	PM_{10}	1/1
116	Jhunjhunu	Satisfactory	72	PM_{10}	1/1
117	Jind	Satisfactory	90	O_3	1/1
118	Jodhpur	Good	41	PM_{10}, O_3	5/5
119	Jorapokhar	Satisfactory	65	PM_{10}	1/1
120	Kadapa	Good	42	$PM_{2.5}$	1/1

Air Quality Index on Jul 19, 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	Satisfactory	69	PM_{10}	1/1
122	Kalaburagi	Good	37	CO	2/2
123	Kannur	Satisfactory	68	CO	1/1
124	Kanpur	Satisfactory	55	CO, PM_{10}	3/4
125	Karauli	Good	34	O_3	1/1
126	Karnal	Satisfactory	55	PM_{10}	1/1
127	Karwar	Good	27	PM_{10}	1/1
128	Kashipur	Satisfactory	62	PM_{10}	1/1
129	Katni	Good	40	PM_{10}	1/1
130	Keonjhar	Good	42	CO	1/1
131	Khanna	Satisfactory	72	PM_{10}	1/1
132	Khurja	Moderate	110	PM_{10}	1/1
133	Kishanganj	Satisfactory	58	PM_{10}	1/1
134	Kohima	Satisfactory	53	$PM_{2.5}$	1/1
135	Kolhapur	Good	34	PM_{10}	1/2
136	Kolkata	Good	34	CO, PM_{10}, NO_2	7/7
137	Kollam	Satisfactory	78	$PM_{2.5}$	1/1
138	Koppal	Satisfactory	51	NO_2	1/1
139	Korba	Good	32	PM_{10}	1/2
140	Kota	Satisfactory	71	$PM_{2.5}$, PM_{10}	3/3

Air Quality Index on Jul 19, 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	43	PM_{10}	1/1
142	Kurukshetra	Satisfactory	68	O_3	1/1
143	Latur	Good	24	O_3	1/1
144	Lucknow	Satisfactory	65	CO, PM_{10}	6/6
145	Ludhiana	Moderate	140	PM_{10}	1/1
146	Madikeri	Good	21	O_3	1/1
147	Mahad	Good	27	O_3	1/1
148	Malegaon	Satisfactory	56	PM_{10}	1/1
149	Mandi Gobindgarh	Satisfactory	77	PM_{10}	1/1
150	Mandikhera	Satisfactory	66	PM_{10}	1/1
151	Manesar	Satisfactory	60	$PM_{2.5}$	1/1
152	Mangalore	Good	37	PM_{10}	1/1
153	Meerut	Satisfactory	70	$PM_{2.5}$, PM_{10}	3/3
154	Mira-Bhayandar	Good	40	O_3	1/1
155	Moradabad	Good	46	PM_{10}	6/7
156	Mumbai	Good	30	CO, NO_2	20/30
157	Munger	Very Poor	347	$PM_{2.5}$	1/1
158	Muzaffarnagar	Moderate	126	$PM_{2.5}$	1/1
159	Muzaffarpur	Satisfactory	78	$PM_{2.5}$, O_3	2/3
160	Mysuru	Good	29	PM_{10}	1/1

Air Quality Index on Jul 19, 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	35	CO	1/1
162	Nagaur	Satisfactory	53	O_3	1/1
163	Nagpur	Good	44	CO, PM_{10}	4/4
164	Naharlagun	Good	41	PM_{10}	1/1
165	Nalbari	Satisfactory	65	PM_{10}	1/1
166	Nanded	Good	35	NO_2	1/1
167	Narnaul	Satisfactory	51	O_3	1/1
168	Nashik	Good	39	CO, PM_{10}	4/4
169	Navi Mumbai	Good	34	CO, PM_{10}	6/8
170	Noida	Satisfactory	95	PM_{10}	4/4
171	Pali	Good	46	CO	1/1
172	Panchkula	Satisfactory	94	$PM_{2.5}$	1/1
173	Panipat	Satisfactory	82	$PM_{2.5}$	1/1
174	Patiala	Satisfactory	56	PM_{10}	1/1
175	Patna	Satisfactory	87	PM_{10}	6/6
176	Pimpri-Chinchwad	Good	36	CO, PM_{10}, NO_2	3/3
177	Pithampur	Satisfactory	52	PM_{10}	1/1
178	Pratapgarh	Good	34	O_3	1/1
179	Prayagraj	Good	38	$PM_{2.5}$, PM_{10}, SO_2	3/3
180	Puducherry	Good	40	O_3	1/1

Air Quality Index on Jul 19, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
181	Pune	Good	48	CO	11/12
182	Raichur	Satisfactory	96	CO	1/1
183	Raipur	Satisfactory	83	$PM_{2.5}$, PM_{10}	4/4
184	Rairangpur	Good	40	O_3	1/1
185	Rajamahendravaram	Good	41	CO	1/1
186	Rajgir	Good	38	CO	1/1
187	Rajsamand	Satisfactory	69	CO	1/1
188	Ramanagara	Good	29	O_3	1/1
189	Ramanathapuram	Good	41	PM_{10}	1/1
190	Ratlam	Good	34	SO_2	1/1
191	Rishikesh	Satisfactory	52	PM_{10}	1/1
192	Rohtak	Moderate	106	$PM_{2.5}$	1/1
193	Rourkela	Satisfactory	52	PM_{10}	2/3
194	Rupnagar	Moderate	111	PM_{10}	1/1
195	Sagar	Satisfactory	54	PM_{10}, O_3	2/2
196	Samastipur	Moderate	105	CO	1/1
197	Sasaram	Good	31	CO	1/1
198	Satna	Good	41	O_3	1/1
199	Sawai Madhopur	Satisfactory	80	PM_{10}	1/1
200	Shivamogga	Good	40	PM_{10}	1/1

Air Quality Index on Jul 19, 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	80	O_3	1/1
202	Silchar	Good	48	PM_{10}	1/1
203	Siliguri	Good	48	PM_{10}	1/1
204	Singrauli	Moderate	154	PM_{10}	1/1
205	Sirohi	Good	41	PM_{10}	1/1
206	Sirsa	Satisfactory	73	O_3	1/1
207	Sivasagar	Good	47	PM_{10}	1/1
208	Solapur	Satisfactory	58	PM_{10}	3/3
209	Sonipat	Satisfactory	59	PM_{10}	1/1
210	Sri Ganganagar	Poor	208	PM_{10}	1/1
211	Suakati	Satisfactory	56	O_3	1/1
212	Surat	Satisfactory	71	CO	1/1
213	Talcher	Moderate	111	CO	1/1
214	Tensa	Good	50	PM_{10}	1/1
215	Thane	Good	29	CO, PM_{10}	3/3
216	Thiruvananthapuram	Good	46	PM_{10}	1/2
217	Thoothukudi	Satisfactory	70	PM_{10}	1/1
218	Thrissur	Good	46	PM_{10}	1/1
219	Tirupati	Good	25	PM_{10}	1/2
220	Tonk	Satisfactory	97	O_3	1/1

Air Quality Index on Jul 19, 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	60	PM_{10}	1/1
222	Udaipur	Satisfactory	68	CO	1/1
223	Ujjain	Satisfactory	61	O_3	1/1
224	Ulhasnagar	Good	44	PM_{10}	1/1
225	Vapi	Satisfactory	51	SO_2	1/1
226	Varanasi	Satisfactory	64	PM_{10}	4/4
227	Vatva	Good	43	PM_{10}	1/1
228	Vellore	Good	22	PM_{10}	1/1
229	Vijayapura	Satisfactory	87	CO	1/1
230	Vijayawada	Good	46	$PM_{2.5}$, PM_{10}	4/4
231	Virar	Good	43	PM_{10}	1/1
232	Visakhapatnam	Good	43	PM_{10}	1/1
233	Vrindavan	Satisfactory	88	PM_{10}	1/1
234	Yadgir	Good	26	PM_{10}	1/1
235	Yamuna Nagar	Satisfactory	98	$PM_{2.5}$	1/1

Air Quality Index on Jul 19, 2024 @ 4 PM

(Average of past 24 hours)

Cities absent in AQI Bulletin due to insufficient data:

1) Araria, 2) Barmer, 3) Begusarai, 4) Bettiah, 5) Chengalpattu, 6) Chikkamagaluru, 7) Darbhanga, 8) Dharuhera, 9) Dindigul, 10) Dungarpur, 11) Durgapur, 12) Ernakulam, 13) Hassan, 14) Hisar, 15) Hosur, 16) Jaisalmer, 17) Kalyan, 18) Kanchipuram, 19) Katihar, 20) Kochi, 21) Kolar, 22) Kozhikode, 23) Maihar, 24) Mandideep, 25) Manguraha, 26) Milupara, 27) Motihari, 28) Nandesari, 29) Nayagarh, 30) Ooty, 31) Palkalaiperur, 32) Palwal, 33) Parbhani, 34) Pathardih, 35) Purnia, 36) Saharsa, 37) Salem, 38) Sangli, 39) Shillong, 40) Siwan, 41) Srinagar, 42) Tiruchirappalli, 43) Tirupur, 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