Air Quality Index on Jul 09, 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	48	PM_{10}	1/2
2	Agra	Satisfactory	51	$PM_{2.5}$, SO_2	5/6
3	Ahmedabad	Moderate	101	PM_{10}, $PM_{2.5}$	7/9
4	Aizawl	Good	16	PM_{10}	1/1
5	Ajmer	Satisfactory	73	O_3	1/1
6	Akola	Good	44	PM_{10}	1/1
7	Alwar	Good	50	PM_{10}	1/1
8	Amaravati	Good	30	PM_{10}	1/1
9	Ambala	Moderate	115	$PM_{2.5}$	1/1
10	Amravati	Good	35	PM_{10}	2/2
11	Amritsar	Moderate	103	NO_2	1/1
12	Anantapur	Satisfactory	64	PM_{10}	1/1
13	Angul	Good	36	CO	1/1
14	Ankleshwar	Satisfactory	70	PM_{10}	1/1
15	Ariyalur	Good	36	SO_2	1/1
16	Arrah	Moderate	123	PM_{10}	1/1
17	Asansol	Good	42	O_3, PM_{10}, $PM_{2.5}$	3/3
18	Aurangabad (Bihar)	Moderate	116	$PM_{2.5}$	1/1
19	Aurangabad (Maharashtra)	Satisfactory	64	PM_{10}	2/3
20	Baddi	Moderate	126	PM_{10}	1/1

Air Quality Index on Jul 09, 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	49	PM_{10}	1/1
22	Bagalkot	Satisfactory	52	PM_{10}	1/1
23	Baghpat	Good	50	PM_{10}	1/2
24	Bahadurgarh	Satisfactory	61	PM_{10}	1/1
25	Balasore	Satisfactory	60	CO	1/1
26	Ballabgarh	Satisfactory	93	PM_{10}	1/1
27	Banswara	Satisfactory	85	PM_{10}	1/1
28	Baran	Good	39	PM_{10}	1/1
29	Barbil	Good	46	PM_{10}	1/1
30	Bareilly	Good	20	SO_2	2/2
31	Barmer	Satisfactory	98	PM_{10}	1/1
32	Barrackpore	Good	36	PM_{10}	1/1
33	Bathinda	Satisfactory	78	PM_{10}	1/1
34	Belapur	Good	42	CO	1/1
35	Belgaum	Satisfactory	63	CO	1/1
36	Bengaluru	Good	50	PM_{10}, CO	12/14
37	Bhagalpur	Good	48	PM_{10}	2/2
38	Bharatpur	Satisfactory	84	PM_{10}	1/1
39	Bhilai	Good	36	PM_{10}, CO	3/3
40	Bhilwara	Satisfactory	68	PM_{10}	1/1

Air Quality Index on Jul 09, 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	Moderate	123	PM_{10}	2/2
42	Bhiwandi	Good	49	PM_{10}	1/1
43	Bhiwani	Good	50	PM_{10}	1/1
44	Bhopal	Good	48	PM_{10}, CO	3/3
45	Bhubaneswar	Satisfactory	92	PM_{10}, CO	2/2
46	Bikaner	Satisfactory	92	PM_{10}	1/1
47	Bilaspur	Good	42	CO	1/1
48	Bileipada	Satisfactory	63	PM_{10}	1/1
49	Boisar	Good	30	$PM_{2.5}$	1/1
50	Brajrajnagar	Moderate	115	O_3	1/1
51	Bulandshahr	Satisfactory	65	PM_{10}	1/1
52	Bundi	Good	42	PM_{10}	1/1
53	Buxar	Poor	213	PM_{10}	1/1
54	Byasanagar	Good	41	O_3	1/1
55	Chamarajanagar	Good	46	PM_{10}	1/1
56	Chandigarh	Satisfactory	74	PM_{10}	3/3
57	Chandrapur	Good	32	O_3, NO_2	2/2
58	Charkhi Dadri	Satisfactory	79	$PM_{2.5}$	1/1
59	Chennai	Satisfactory	57	PM_{10}, $PM_{2.5}$	5/9
60	Chhal	Satisfactory	72	PM_{10}	1/1

Air Quality Index on Jul 09, 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	Satisfactory	67	PM_{10}	1/1
62	Chikkaballapur	Good	19	PM_{10}	1/1
63	Chikkamagaluru	Good	31	PM_{10}	1/1
64	Chittorgarh	Moderate	110	PM_{10}	1/1
65	Churu	Satisfactory	75	O_3	1/1
66	Cuddalore	Good	36	PM_{10}, $PM_{2.5}$	2/2
67	Cuttack	Satisfactory	59	PM_{10}	1/1
68	Dausa	Satisfactory	100	PM_{10}	1/1
69	Davanagere	Good	26	CO	1/1
70	Dehradun	Good	45	PM_{10}	1/1
71	Delhi	Satisfactory	84	PM_{10}, NO_2	35/40
72	Dewas	Satisfactory	72	PM_{10}	1/1
73	Dhanbad	Satisfactory	83	PM_{10}, CO	2/2
74	Dharuhera	Moderate	154	$PM_{2.5}$	1/1
75	Dharwad	Satisfactory	73	PM_{10}	1/1
76	Dholpur	Moderate	152	PM_{10}	1/1
77	Dhule	Satisfactory	62	PM_{10}	1/1
78	Dungarpur	Moderate	138	$PM_{2.5}$	1/1
79	Durgapur	Satisfactory	87	PM_{10}	2/2
80	Eloor	Good	46	$PM_{2.5}$	1/1

Air Quality Index on Jul 09, 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	150	PM_{10}, $PM_{2.5}$	4/4
82	Fatehabad	Satisfactory	80	CO	1/1
83	Firozabad	Satisfactory	75	PM_{10}	1/2
84	Gadag	Good	44	CO	1/1
85	Gandhinagar	Satisfactory	90	PM_{10}	2/3
86	Gangtok	Good	21	O_3	1/1
87	Gaya	Satisfactory	64	PM_{10}, $PM_{2.5}$	2/3
88	Ghaziabad	Satisfactory	83	PM_{10}, $PM_{2.5}$	3/4
89	Gorakhpur	Satisfactory	69	PM_{10}	1/1
90	Greater Noida	Moderate	148	PM_{10}	2/2
91	Gummidipoondi	Moderate	135	$PM_{2.5}$	1/1
92	Gurugram	Satisfactory	93	PM_{10}, $PM_{2.5}$, CO	3/4
93	Guwahati	Good	42	PM_{10}, CO	2/4
94	Gwalior	Satisfactory	76	PM_{10}, O_3	4/4
95	Hajipur	Satisfactory	93	PM_{10}	1/1
96	Haldia	Good	39	PM_{10}	1/1
97	Hapur	Satisfactory	65	CO	1/1
98	Haveri	Good	37	CO	1/1
99	Hisar	Good	49	PM_{10}	1/1
100	Howrah	Good	42	PM_{10}, NO_2	4/4

Air Quality Index on Jul 09, 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	Satisfactory	57	CO	1/2
102	Hyderabad	Satisfactory	57	PM_{10}, $PM_{2.5}$	12/14
103	Indore	Good	48	PM_{10}, $PM_{2.5}$, SO_2	4/5
104	Jabalpur	Good	42	$PM_{2.5}$, CO	3/4
105	Jaipur	Satisfactory	53	PM_{10}, CO	6/6
106	Jaisalmer	Satisfactory	79	PM_{10}	1/1
107	Jalandhar	Satisfactory	59	PM_{10}	1/1
108	Jalgaon	Satisfactory	54	O_3	1/1
109	Jalna	Satisfactory	54	$PM_{2.5}$	1/1
110	Jalore	Satisfactory	91	PM_{10}	1/1
111	Jhalawar	Good	45	$PM_{2.5}$	1/1
112	Jhansi	Satisfactory	56	PM_{10}	1/1
113	Jhunjhunu	Satisfactory	96	PM_{10}	1/1
114	Jind	Satisfactory	84	O_3	1/1
115	Jodhpur	Satisfactory	76	PM_{10}	4/5
116	Kadapa	Satisfactory	51	PM_{10}	1/1
117	Kaithal	Good	45	PM_{10}	1/1
118	Kalaburagi	Good	42	PM_{10}, CO	2/2
119	Kalyan	Good	32	PM_{10}	1/1
120	Kannur	Satisfactory	69	CO	1/1

Air Quality Index on Jul 09, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
121	Kanpur	Satisfactory	100	PM_{10}, $PM_{2.5}$	2/4
122	Karauli	Satisfactory	57	$PM_{2.5}$	1/1
123	Karnal	Good	43	PM_{10}	1/1
124	Karwar	Good	22	O_3	1/1
125	Kashipur	Good	46	PM_{10}	1/1
126	Katihar	Good	47	PM_{10}	1/1
127	Katni	Satisfactory	59	PM_{10}	1/1
128	Keonjhar	Satisfactory	68	O_3	1/1
129	Khanna	Satisfactory	77	PM_{10}	1/1
130	Khurja	Moderate	105	PM_{10}	1/1
131	Kohima	Good	39	SO_2	1/1
132	Kolar	Good	24	PM_{10}	1/1
133	Kolhapur	Good	44	PM_{10}	2/2
134	Kolkata	Good	40	PM_{10}, NO_2	7/7
135	Koppal	Good	47	NO_2	1/1
136	Korba	Satisfactory	52	PM_{10}	2/2
137	Kota	Satisfactory	77	O_3, PM_{10}	3/3
138	Kunjemura	Good	44	PM_{10}	1/1
139	Kurukshetra	Satisfactory	96	O_3	1/1
140	Latur	Good	28	O_3	1/1

Air Quality Index on Jul 09, 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	Satisfactory	94	$PM_{2.5}$	6/6
142	Ludhiana	Satisfactory	90	$PM_{2.5}$	1/1
143	Madikeri	Good	21	O_3	1/1
144	Mahad	Satisfactory	54	PM_{10}	1/1
145	Malegaon	Satisfactory	59	PM_{10}	1/1
146	Mandi Gobindgarh	Satisfactory	62	PM_{10}	1/1
147	Mandideep	Satisfactory	66	$PM_{2.5}$	1/1
148	Mandikhera	Good	35	SO_2	1/1
149	Manesar	Satisfactory	66	PM_{10}	1/1
150	Mangalore	Satisfactory	52	PM_{10}	1/1
151	Meerut	Satisfactory	64	O_3, PM_{10}	2/3
152	Milupara	Satisfactory	81	PM_{10}	1/1
153	Mira-Bhayandar	Good	32	PM_{10}	1/1
154	Moradabad	Good	47	PM_{10}, O_3, $PM_{2.5}$	6/7
155	Mumbai	Good	36	PM_{10}, CO, NO_2	23/30
156	Munger	Satisfactory	84	PM_{10}	1/1
157	Muzaffarnagar	Satisfactory	75	PM_{10}	1/1
158	Muzaffarpur	Satisfactory	90	PM_{10}, $PM_{2.5}$	2/3
159	Mysuru	Good	40	O_3	1/1
160	Nagaon	Satisfactory	78	O_3	1/1

Air Quality Index on Jul 09, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
161	Nagaur	Satisfactory	56	O_3	1/1
162	Nagpur	Good	49	PM_{10}	4/4
163	Naharlagun	Good	24	PM_{10}	1/1
164	Nalbari	Satisfactory	72	O_3	1/1
165	Nanded	Good	32	PM_{10}	1/1
166	Nandesari	Poor	213	$PM_{2.5}$	1/1
167	Nashik	Good	38	$PM_{2.5}$, CO, NO_2	4/4
168	Navi Mumbai	Good	43	PM_{10}, CO, NO_2	5/8
169	Noida	Satisfactory	65	PM_{10}	4/4
170	Ooty	Good	27	$PM_{2.5}$	1/1
171	Pali	Satisfactory	94	PM_{10}	1/1
172	Palkalaiperur	Good	29	SO_2	1/1
173	Palwal	Satisfactory	65	PM_{10}	1/1
174	Panchkula	Satisfactory	78	$PM_{2.5}$	1/1
175	Pathardih	Good	46	PM_{10}	1/1
176	Patiala	Good	37	PM_{10}	1/1
177	Patna	Satisfactory	96	PM_{10}	6/6
178	Pimpri-Chinchwad	Good	35	PM_{10}, CO, NO_2	3/3
179	Pithampur	Satisfactory	72	PM_{10}	1/1
180	Pratapgarh	Satisfactory	72	PM_{10}	1/1

Air Quality Index on Jul 09, 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	Satisfactory	64	PM_{10}, $PM_{2.5}$	3/3
182	Puducherry	Satisfactory	66	O_3	1/1
183	Pune	Satisfactory	60	PM_{10}, CO	8/11
184	Purnia	Satisfactory	58	$PM_{2.5}$	1/1
185	Raichur	Moderate	103	CO	1/1
186	Raipur	Good	50	PM_{10}	3/4
187	Rairangpur	Good	41	PM_{10}	1/1
188	Rajamahendravaram	Satisfactory	53	CO	1/1
189	Rajgir	Good	38	CO	1/1
190	Rajsamand	Satisfactory	64	$PM_{2.5}$	1/1
191	Ramanagara	Good	29	O_3	1/1
192	Ramanathapuram	Good	37	PM_{10}	1/1
193	Ratlam	Satisfactory	74	PM_{10}	1/1
194	Rishikesh	Satisfactory	58	O_3	1/1
195	Rohtak	Satisfactory	68	$PM_{2.5}$	1/1
196	Rourkela	Satisfactory	62	PM_{10}	2/3
197	Rupnagar	Satisfactory	71	PM_{10}	1/1
198	Sagar	Satisfactory	66	O_3, CO	2/2
199	Saharsa	Satisfactory	74	PM_{10}	1/1
200	Samastipur	Moderate	102	CO	1/1

Air Quality Index on Jul 09, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
201	Sangli	Good	35	O_3	1/1
202	Satna	Good	47	CO	1/1
203	Sawai Madhopur	Good	50	O_3	1/1
204	Shillong	Good	36	SO_2	1/2
205	Shivamogga	Good	44	PM_{10}	1/1
206	Sikar	Satisfactory	72	O_3	1/1
207	Silchar	Satisfactory	56	PM_{10}	1/1
208	Siliguri	Good	49	PM_{10}	1/1
209	Singrauli	Satisfactory	78	O_3	1/1
210	Sirohi	Satisfactory	56	PM_{10}	1/1
211	Sirsa	Moderate	110	CO	1/1
212	Sivasagar	Good	50	PM_{10}	1/1
213	Solapur	Satisfactory	53	PM_{10}	3/3
214	Sonipat	Good	40	NO_2	1/1
215	Sri Ganganagar	Poor	226	PM_{10}	1/1
216	Suakati	Satisfactory	82	O_3	1/1
217	Talcher	Good	43	$PM_{2.5}$	1/1
218	Tensa	Good	44	PM_{10}	1/1
219	Thane	Good	35	PM_{10}, $PM_{2.5}$	2/3
220	Thiruvananthapuram	Good	40	PM_{10}	2/2

Air Quality Index on Jul 09, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
221	Thoothukudi	Satisfactory	61	PM_{10}	1/1
222	Tirupati	Satisfactory	51	$PM_{2.5}$, NO_2	2/2
223	Tonk	Satisfactory	60	O_3	1/1
224	Tumakuru	Satisfactory	86	PM_{10}	1/1
225	Udaipur	Moderate	112	$PM_{2.5}$	1/1
226	Ulhasnagar	Satisfactory	55	PM_{10}	1/1
227	Vapi	Good	49	SO_2	1/1
228	Varanasi	Good	45	PM_{10}	4/4
229	Vatva	Good	46	$PM_{2.5}$	1/1
230	Vellore	Good	27	PM_{10}	1/1
231	Vijayapura	Moderate	101	CO	1/1
232	Vijayawada	Satisfactory	58	PM_{10}, $PM_{2.5}$	4/4
233	Virar	Good	46	$PM_{2.5}$	1/1
234	Virudhunagar	Good	28	CO	1/1
235	Visakhapatnam	Satisfactory	97	PM_{10}	1/1
236	Vrindavan	Moderate	112	PM_{10}	1/1
237	Yadgir	Good	36	PM_{10}	1/1
238	Yamuna Nagar	Satisfactory	67	PM_{10}	1/1

Air Quality Index on Jul 09, 2024 @ 4 PM

(Average of past 24 hours)

Cities absent in AQI Bulletin due to insufficient data:

1) Ahmednagar, 2) Araria, 3) Baripada, 4) Begusarai, 5) Bettiah, 6) Bidar, 7) Bihar sharif, 8) Byrnihat, 9) Chengalpattu, 10) Chittoor, 11) Coimbatore, 12) Damoh, 13) Darbhanga, 14) Dindigul, 15) Ernakulam, 16) Hanumangarh, 17) Hassan, 18) Hosur, 19) Imphal, 20) Jorapokhar, 21) Kanchipuram, 22) Kishanganj, 23) Kochi, 24) Kollam, 25) Kozhikode, 26) Maihar, 27) Manguraha, 28) Motihari, 29) Narnaul, 30) Nayagarh, 31) Panipat, 32) Parbhani, 33) Salem, 34) Sasaram, 35) Siwan, 36) Srinagar, 37) Surat, 38) Thrissur, 39) Tiruchirappalli, 40) Tirupur, 41) Tumidih, 42) Udupi, 43) Ujjain.

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