Air Quality Index on May 12, 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	79	PM_{10}	1/2
2	Agra	Satisfactory	67	PM_{10}, O_3	5/6
3	Ahmedabad	Moderate	134	PM_{10}, O_3	6/9
4	Ahmednagar	Satisfactory	81	PM_{10}	1/1
5	Ajmer	Satisfactory	64	O_3	1/1
6	Akola	Satisfactory	76	PM_{10}	1/1
7	Alwar	Satisfactory	93	PM_{10}	1/1
8	Amaravati	Good	24	PM_{10}	1/1
9	Ambala	Moderate	114	PM_{10}	1/1
10	Amravati	Moderate	104	PM_{10}	2/2
11	Angul	Satisfactory	88	O_3	1/1
12	Araria	Good	42	PM_{10}	1/1
13	Ariyalur	Good	28	SO_2	1/1
14	Arrah	Satisfactory	60	PM_{10}	1/1
15	Asansol	Moderate	128	O_3	1/1
16	Aurangabad (Maharashtra)	Moderate	144	PM_{10}	1/3
17	Baddi	Moderate	196	O_3	1/1
18	Bagalkot	Good	46	PM_{10}	1/1
19	Baghpat	Moderate	169	PM_{10}	1/2
20	Bahadurgarh	Moderate	150	PM_{10}	1/1

Air Quality Index on May 12, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
21	Balasore	Satisfactory	72	CO	1/1
22	Ballabgarh	Moderate	141	$PM_{2.5}$	1/1
23	Banswara	Moderate	136	$PM_{2.5}$	1/1
24	Baran	Satisfactory	100	PM_{10}	1/1
25	Barbil	Moderate	173	O_3	1/1
26	Bareilly	Good	48	SO_2	2/2
27	Baripada	Satisfactory	73	O_3	1/1
28	Barmer	Satisfactory	89	PM_{10}	1/1
29	Barrackpore	Good	50	PM_{10}	1/1
30	Bathinda	Satisfactory	70	PM_{10}	1/1
31	Belapur	Satisfactory	91	O_3	1/1
32	Belgaum	Satisfactory	55	CO	1/1
33	Bengaluru	Satisfactory	68	PM_{10}, $PM_{2.5}$	9/14
34	Bhagalpur	Satisfactory	87	$PM_{2.5}$	1/2
35	Bharatpur	Moderate	162	O_3	1/1
36	Bhilai	Satisfactory	77	PM_{10}, CO	3/3
37	Bhilwara	Satisfactory	75	O_3	1/1
38	Bhiwadi	Moderate	175	PM_{10}, $PM_{2.5}$	2/2
39	Bhiwandi	Moderate	102	O_3	1/1
40	Bhiwani	Moderate	102	$PM_{2.5}$	1/1

Air Quality Index on May 12, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
41	Bhopal	Moderate	109	PM_{10}, O_3	3/3
42	Bhubaneswar	Satisfactory	75	O_3	1/2
43	Bidar	Satisfactory	83	CO	1/1
44	Bihar Sharif	Satisfactory	57	CO	1/1
45	Bikaner	Satisfactory	81	PM_{10}	1/1
46	Bilaspur	Good	47	PM_{10}	1/1
47	Bileipada	Moderate	119	O_3	1/1
48	Boisar	Satisfactory	93	PM_{10}	1/1
49	Brajrajnagar	Satisfactory	89	CO	1/1
50	Bulandshahr	Moderate	114	$PM_{2.5}$	1/1
51	Bundi	Moderate	114	O_3	1/1
52	Buxar	Moderate	182	$PM_{2.5}$	1/1
53	Byrnihat	Poor	271	$PM_{2.5}$	1/1
54	Chamarajanagar	Good	46	PM_{10}	1/1
55	Chandigarh	Moderate	119	PM_{10}	3/3
56	Chandrapur	Satisfactory	72	PM_{10}	1/2
57	Charkhi Dadri	Moderate	142	$PM_{2.5}$	1/1
58	Chennai	Good	50	O_3, CO	5/9
59	Chhal	Satisfactory	87	O_3	1/1
60	Chhapra	Satisfactory	77	PM_{10}	1/1

Air Quality Index on May 12, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
61	Chikkaballapur	Satisfactory	59	$PM_{2.5}$	1/1
62	Chittorgarh	Satisfactory	93	O_3	1/1
63	Coimbatore	Satisfactory	55	$PM_{2.5}$	1/2
64	Davanagere	Good	44	PM_{10}	1/1
65	Dehradun	Satisfactory	91	PM_{10}	1/1
66	Delhi	Moderate	183	O_3	34/40
67	Dewas	Satisfactory	54	O_3	1/1
68	Dhanbad	Moderate	146	CO	2/2
69	Dharuhera	Poor	234	$PM_{2.5}$	1/1
70	Dholpur	Moderate	123	PM_{10}	1/1
71	Dhule	Moderate	113	PM_{10}	1/1
72	Dungarpur	Satisfactory	65	O_3	1/1
73	Durgapur	Satisfactory	86	PM_{10}, $PM_{2.5}$	2/2
74	Eloor	Satisfactory	65	CO	1/1
75	Faridabad	Moderate	195	$PM_{2.5}$	2/4
76	Fatehabad	Satisfactory	79	PM_{10}	1/1
77	Firozabad	Good	50	PM_{10}	1/2
78	Gadag	Satisfactory	79	O_3	1/1
79	Gandhinagar	Satisfactory	70	PM_{10}	1/3
80	Gangtok	Good	34	O_3	1/1

Air Quality Index on May 12, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
81	Ghaziabad	Moderate	158	PM_{10}, O_3	4/4
82	Gorakhpur	Moderate	154	$PM_{2.5}$	1/1
83	Greater Noida	Poor	237	PM_{10}, O_3	2/2
84	Gummidipoondi	Good	45	PM_{10}	1/1
85	Gurugram	Moderate	146	PM_{10}, CO	3/4
86	Guwahati	Satisfactory	67	PM_{10}, $PM_{2.5}$	4/4
87	Gwalior	Moderate	147	O_3, $PM_{2.5}$	4/4
88	Hajipur	Moderate	128	PM_{10}	1/1
89	Haldia	Good	27	O_3	1/1
90	Hanumangarh	Moderate	112	PM_{10}	1/1
91	Hapur	Moderate	115	$PM_{2.5}$	1/1
92	Hassan	Satisfactory	100	CO	1/1
93	Haveri	Good	43	O_3	1/1
94	Hisar	Moderate	173	O_3	1/1
95	Howrah	Satisfactory	56	PM_{10}, O_3	2/3
96	Hubballi	Satisfactory	61	PM_{10}	1/2
97	Hyderabad	Satisfactory	73	PM_{10}, O_3	10/14
98	Imphal	Satisfactory	96	SO_2	1/2
99	Indore	Satisfactory	61	PM_{10}, O_3, SO_2	4/5
100	Jabalpur	Moderate	157	O_3	4/4

Air Quality Index on May 12, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
101	Jaipur	Moderate	134	PM_{10}, O_3	5/6
102	Jaisalmer	Satisfactory	88	PM_{10}	1/1
103	Jalandhar	Satisfactory	87	PM_{10}	1/1
104	Jalna	Satisfactory	56	PM_{10}	1/1
105	Jalore	Satisfactory	84	PM_{10}	1/1
106	Jhalawar	Moderate	112	PM_{10}	1/1
107	Jhansi	Satisfactory	96	O_3	1/1
108	Jhunjhunu	Satisfactory	83	PM_{10}	1/1
109	Jind	Satisfactory	92	PM_{10}	1/1
110	Jodhpur	Satisfactory	79	PM_{10}, O_3	5/5
111	Kaithal	Moderate	139	PM_{10}	1/1
112	Kalaburagi	Good	48	PM_{10}	1/2
113	Kalyan	Satisfactory	95	PM_{10}	1/1
114	Kannur	Satisfactory	70	PM_{10}	1/1
115	Kanpur	Satisfactory	97	PM_{10}, $PM_{2.5}$	3/4
116	Karauli	Satisfactory	88	O_3	1/1
117	Karnal	Moderate	101	$PM_{2.5}$	1/1
118	Karwar	Good	43	PM_{10}	1/1
119	Kashipur	Satisfactory	100	PM_{10}	1/1
120	Katihar	Satisfactory	60	CO	1/1

Air Quality Index on May 12, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
121	Katni	Moderate	124	PM_{10}	1/1
122	Keonjhar	Satisfactory	65	CO	1/1
123	Khanna	Satisfactory	97	PM_{10}	1/1
124	Khurja	Satisfactory	73	$PM_{2.5}$	1/1
125	Kishanganj	Satisfactory	80	PM_{10}	1/1
126	Kolhapur	Satisfactory	96	O_3, $PM_{2.5}$	2/2
127	Kolkata	Satisfactory	53	O_3	7/7
128	Kollam	Satisfactory	67	$PM_{2.5}$	1/1
129	Koppal	Satisfactory	54	CO	1/1
130	Korba	Satisfactory	75	PM_{10}, NO_2	2/2
131	Kota	Moderate	101	PM_{10}, O_3, $PM_{2.5}$	3/3
132	Kunjemura	Satisfactory	83	PM_{10}	1/1
133	Kurukshetra	Moderate	136	$PM_{2.5}$	1/1
134	Latur	Satisfactory	62	O_3	1/1
135	Lucknow	Satisfactory	83	PM_{10}, O_3, $PM_{2.5}$	6/6
136	Ludhiana	Moderate	104	PM_{10}	1/1
137	Madikeri	Good	30	O_3	1/1
138	Mahad	Satisfactory	81	PM_{10}	1/1
139	Malegaon	Moderate	145	PM_{10}	1/1
140	Mandi Gobindgarh	Moderate	140	$PM_{2.5}$	1/1

Air Quality Index on May 12, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
141	Mandideep	Moderate	153	$PM_{2.5}$	1/1
142	Mandikhera	Moderate	119	PM_{10}	1/1
143	Manesar	Moderate	136	$PM_{2.5}$	1/1
144	Mangalore	Good	45	PM_{10}	1/1
145	Meerut	Moderate	133	PM_{10}, O_3, $PM_{2.5}$	3/3
146	Milupara	Good	44	PM_{10}	1/1
147	Mira-Bhayandar	Moderate	107	PM_{10}	1/1
148	Moradabad	Satisfactory	91	PM_{10}, O_3	6/7
149	Motihari	Satisfactory	83	PM_{10}	1/1
150	Mumbai	Satisfactory	77	PM_{10}, $PM_{2.5}$	22/30
151	Munger	Satisfactory	74	CO	1/1
152	Muzaffarnagar	Poor	244	$PM_{2.5}$	1/1
153	Muzaffarpur	Satisfactory	91	PM_{10}, $PM_{2.5}$	2/3
154	Mysuru	Good	50	O_3	1/1
155	Nagaon	Satisfactory	88	O_3	1/1
156	Nagaur	Satisfactory	76	PM_{10}	1/1
157	Nagpur	Moderate	116	PM_{10}, $PM_{2.5}$	3/4
158	Naharlagun	Good	16	PM_{10}	1/1
159	Nalbari	Moderate	101	PM_{10}	1/1
160	Nanded	Satisfactory	84	PM_{10}	1/1

Air Quality Index on May 12, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
161	Nandesari	Moderate	143	$PM_{2.5}$	1/1
162	Narnaul	Moderate	121	$PM_{2.5}$	1/1
163	Nashik	Satisfactory	78	PM_{10}, O_3, $PM_{2.5}$	4/4
164	Navi Mumbai	Satisfactory	79	PM_{10}, CO	6/8
165	Nayagarh	Satisfactory	53	PM_{10}	1/1
166	Noida	Moderate	175	PM_{10}, O_3	3/4
167	Ooty	Satisfactory	91	PM_{10}	1/1
168	Palkalaiperur	Good	29	SO_2	1/1
169	Palwal	Moderate	107	PM_{10}	1/1
170	Panchkula	Moderate	161	$PM_{2.5}$	1/1
171	Panipat	Satisfactory	92	$PM_{2.5}$	1/1
172	Parbhani	Satisfactory	68	PM_{10}	1/1
173	Patiala	Moderate	127	PM_{10}	1/1
174	Patna	Moderate	129	PM_{10}, $PM_{2.5}$	6/6
175	Pimpri-Chinchwad	Satisfactory	69	PM_{10}, O_3, $PM_{2.5}$	3/3
176	Pithampur	Moderate	115	PM_{10}	1/1
177	Pratapgarh	Moderate	105	O_3	1/1
178	Prayagraj	Satisfactory	75	PM_{10}, $PM_{2.5}$	3/3
179	Puducherry	Good	36	O_3	1/1
180	Pune	Satisfactory	70	O_3	5/10

Air Quality Index on May 12, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
181	Purnia	Satisfactory	74	PM_{10}	1/1
182	Raichur	Moderate	101	CO	1/1
183	Raipur	Satisfactory	72	PM_{10}	4/4
184	Rairangpur	Good	39	$PM_{2.5}$	1/1
185	Rajamahendravaram	Good	44	O_3	1/1
186	Rajgir	Good	38	CO	1/1
187	Ramanagara	Satisfactory	52	$PM_{2.5}$	1/1
188	Ramanathapuram	Good	18	$PM_{2.5}$	1/1
189	Ratlam	Moderate	104	PM_{10}	1/1
190	Rishikesh	Satisfactory	92	O_3	1/1
191	Rohtak	Moderate	108	$PM_{2.5}$	1/1
192	Rourkela	Satisfactory	92	$PM_{2.5}$	1/3
193	Rupnagar	Poor	266	$PM_{2.5}$	1/1
194	Sagar	Moderate	154	PM_{10}, O_3	2/2
195	Saharsa	Satisfactory	69	$PM_{2.5}$	1/1
196	Samastipur	Satisfactory	99	$PM_{2.5}$	1/1
197	Sangli	Satisfactory	95	O_3	1/1
198	Sasaram	Satisfactory	88	CO	1/1
199	Satna	Moderate	101	CO	1/1
200	Sawai Madhopur	Moderate	145	PM_{10}	1/1

Air Quality Index on May 12, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
201	Shivamogga	Satisfactory	52	O_3	1/1
202	Sikar	Satisfactory	83	O_3	1/1
203	Siliguri	Good	42	PM_{10}	1/1
204	Singrauli	Moderate	116	PM_{10}	1/1
205	Sirohi	Satisfactory	69	O_3	1/1
206	Sirsa	Satisfactory	77	O_3	1/1
207	Sivasagar	Satisfactory	51	PM_{10}	1/1
208	Solapur	Moderate	114	PM_{10}, O_3	2/3
209	Sonipat	Satisfactory	87	PM_{10}	1/1
210	Sri Ganganagar	Poor	219	PM_{10}	1/1
211	Suakati	Satisfactory	80	O_3	1/1
212	Talcher	Satisfactory	58	CO	1/1
213	Tensa	Satisfactory	57	PM_{10}	1/1
214	Thane	Satisfactory	66	PM_{10}	2/3
215	Thiruvananthapuram	Satisfactory	89	PM_{10}	1/2
216	Thoothukudi	Good	46	PM_{10}	1/1
217	Thrissur	Satisfactory	64	PM_{10}	1/1
218	Tirupati	Good	39	CO	1/2
219	Tirupur	Good	50	PM_{10}	1/1
220	Tonk	Satisfactory	91	O_3	1/1

Air Quality Index on May 12, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
221	Udaipur	Satisfactory	69	PM_{10}	1/1
222	Udupi	Satisfactory	52	PM_{10}	1/1
223	Ulhasnagar	Satisfactory	81	O_3	1/1
224	Varanasi	Good	38	PM_{10}	4/4
225	Vatva	Satisfactory	76	PM_{10}	1/1
226	Vellore	Good	44	PM_{10}	1/1
227	Vijayapura	Good	42	PM_{10}	1/1
228	Virar	Satisfactory	51	PM_{10}	1/1
229	Visakhapatnam	Satisfactory	69	PM_{10}	1/1
230	Vrindavan	Moderate	113	PM_{10}	1/1
231	Yadgir	Good	45	PM_{10}	1/1
232	Yamuna Nagar	Satisfactory	98	PM_{10}	1/1

Air Quality Index on May 12, 2024 @ 4 PM

(Average of past 24 hours)

Cities absent in AQI Bulletin due to insufficient data:

1) Aizawl, 2) Amritsar, 3) Anantapur, 4) Ankleshwar, 5) Aurangabad (bihar), 6) Badlapur, 7) Begusarai, 8) Bettiah, 9) Byasanagar, 10) Chengalpattu, 11) Chikkamagaluru, 12) Chittoor, 13) Churu, 14) Cuddalore, 15) Cuttack, 16) Damoh, 17) Darbhanga, 18) Dausa, 19) Dharwad, 20) Dindigul, 21) Ernakulam, 22) Gaya, 23) Hosur, 24) Jalgaon, 25) Jorapokhar, 26) Kadapa, 27) Kanchipuram, 28) Kochi, 29) Kohima, 30) Kolar, 31) Kozhikode, 32) Maihar, 33) Manguraha, 34) Pali, 35) Pathardih, 36) Rajsamand, 37) Salem, 38) Shillong, 39) Silchar, 40) Siwan, 41) Srinagar, 42) Surat, 43) Tiruchirappalli, 44) Tumakuru, 45) Tumidih, 46) Ujjain, 47) Vapi, 48) Vijayawada, 49) 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