Air Quality Index on May 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	Moderate	120	$PM_{2.5}$	1/2
2	Agra	Satisfactory	72	PM_{10}, O_3, NO_2	6/6
3	Ahmedabad	Moderate	154	O_3, $PM_{2.5}$	7/9
4	Ahmednagar	Satisfactory	96	O_3	1/1
5	Aizawl	Satisfactory	51	PM_{10}	1/1
6	Ajmer	Satisfactory	99	PM_{10}	1/1
7	Akola	Satisfactory	77	O_3	1/1
8	Alwar	Satisfactory	86	PM_{10}	1/1
9	Amaravati	Good	41	PM_{10}	1/1
10	Ambala	Moderate	167	$PM_{2.5}$	1/1
11	Amravati	Satisfactory	78	PM_{10}	2/2
12	Amritsar	Moderate	164	$PM_{2.5}$	1/1
13	Anantapur	Satisfactory	62	PM_{10}	1/1
14	Angul	Moderate	180	O_3	1/1
15	Araria	Moderate	102	PM_{10}	1/1
16	Ariyalur	Good	45	$PM_{2.5}$	1/1
17	Arrah	Satisfactory	99	PM_{10}	1/1
18	Asansol	Moderate	186	O_3	1/1
19	Aurangabad (Maharashtra)	Satisfactory	93	PM_{10}, O_3	3/3
20	Baddi	Moderate	194	O_3	1/1

Air Quality Index on May 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	69	$PM_{2.5}$	1/1
22	Bagalkot	Good	46	PM_{10}	1/1
23	Baghpat	Poor	240	PM_{10}	1/2
24	Bahadurgarh	Poor	234	$PM_{2.5}$	1/1
25	Balasore	Satisfactory	75	CO	1/1
26	Ballabgarh	Poor	215	$PM_{2.5}$	1/1
27	Banswara	Moderate	151	O_3	1/1
28	Baran	Moderate	153	O_3	1/1
29	Barbil	Moderate	130	O_3	1/1
30	Bareilly	Satisfactory	54	PM_{10}, CO	2/2
31	Baripada	Satisfactory	72	O_3	1/1
32	Barmer	Satisfactory	79	PM_{10}	1/1
33	Barrackpore	Satisfactory	59	PM_{10}	1/1
34	Bathinda	Moderate	104	PM_{10}	1/1
35	Belapur	Moderate	136	O_3	1/1
36	Bengaluru	Satisfactory	66	PM_{10}, CO	10/14
37	Bettiah	Poor	209	NO_2	1/1
38	Bhagalpur	Moderate	124	PM_{10}, $PM_{2.5}$	2/2
39	Bharatpur	Moderate	194	O_3	1/1
40	Bhilai	Satisfactory	78	PM_{10}, O_3	3/3

Air Quality Index on May 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	Bhilwara	Satisfactory	89	O_3	1/1
42	Bhiwadi	Poor	240	PM_{10}, $PM_{2.5}$	2/2
43	Bhiwandi	Poor	209	O_3	1/1
44	Bhiwani	Moderate	162	$PM_{2.5}$	1/1
45	Bhopal	Satisfactory	89	O_3	3/3
46	Bhubaneswar	Satisfactory	66	O_3, CO	2/2
47	Bihar Sharif	Satisfactory	80	PM_{10}	1/1
48	Bikaner	Moderate	191	PM_{10}	1/1
49	Bilaspur	Satisfactory	51	PM_{10}	1/1
50	Bileipada	Moderate	140	PM_{10}	1/1
51	Boisar	Satisfactory	97	PM_{10}	1/1
52	Brajrajnagar	Satisfactory	83	CO	1/1
53	Bulandshahr	Moderate	179	O_3	1/1
54	Bundi	Moderate	174	O_3	1/1
55	Buxar	Poor	273	$PM_{2.5}$	1/1
56	Byasanagar	Satisfactory	92	CO	1/1
57	Byrnihat	Very Poor	314	$PM_{2.5}$	1/1
58	Chamarajanagar	Good	45	PM_{10}	1/1
59	Chandigarh	Moderate	196	$PM_{2.5}$	3/3
60	Chandrapur	Satisfactory	65	PM_{10}, $PM_{2.5}$	2/2

Air Quality Index on May 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	Charkhi Dadri	Poor	220	$PM_{2.5}$	1/1
62	Chennai	Satisfactory	62	PM_{10}, CO	6/9
63	Chhal	Satisfactory	75	O_3	1/1
64	Chhapra	Poor	295	$PM_{2.5}$	1/1
65	Chikkaballapur	Satisfactory	53	$PM_{2.5}$	1/1
66	Chikkamagaluru	Good	46	PM_{10}	1/1
67	Chittorgarh	Moderate	107	O_3	1/1
68	Cuddalore	Good	26	PM_{10}, $PM_{2.5}$	2/2
69	Cuttack	Good	50	PM_{10}	1/1
70	Dausa	Moderate	166	O_3	1/1
71	Davanagere	Good	39	PM_{10}	1/1
72	Dehradun	Poor	202	O_3	1/1
73	Delhi	Poor	243	PM_{10}	38/40
74	Dewas	Satisfactory	53	O_3	1/1
75	Dhanbad	Moderate	124	CO	2/2
76	Dharuhera	Moderate	196	$PM_{2.5}$	1/1
77	Dharwad	Satisfactory	57	CO	1/1
78	Dholpur	Satisfactory	95	O_3	1/1
79	Dungarpur	Satisfactory	75	O_3	1/1
80	Durgapur	Moderate	166	$PM_{2.5}$	2/2

Air Quality Index on May 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	Eloor	Satisfactory	71	CO	1/1
82	Faridabad	Poor	250	$PM_{2.5}$	4/4
83	Firozabad	Satisfactory	56	PM_{10}	2/2
84	Gandhinagar	Satisfactory	78	PM_{10}	1/3
85	Gangtok	Satisfactory	61	O_3	1/1
86	Gaya	Satisfactory	96	PM_{10}, $PM_{2.5}$	3/3
87	Ghaziabad	Poor	218	PM_{10}, $PM_{2.5}$	4/4
88	Greater Noida	Very Poor	336	PM_{10}	2/2
89	Gummidipoondi	Good	43	PM_{10}	1/1
90	Gurugram	Poor	234	PM_{10}, $PM_{2.5}$	4/4
91	Guwahati	Moderate	101	PM_{10}, $PM_{2.5}$	4/4
92	Gwalior	Moderate	139	O_3, $PM_{2.5}$	4/4
93	Haldia	Good	28	O_3	1/1
94	Hanumangarh	Moderate	183	$PM_{2.5}$	1/1
95	Hapur	Moderate	179	$PM_{2.5}$	1/1
96	Hassan	Moderate	120	SO_2	1/1
97	Haveri	Satisfactory	72	O_3	1/1
98	Hisar	Poor	249	O_3	1/1
99	Howrah	Satisfactory	66	PM_{10}	3/3
100	Hubballi	Satisfactory	71	O_3	1/2

Air Quality Index on May 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	Hyderabad	Satisfactory	76	PM_{10}, O_3	9/14
102	Imphal	Satisfactory	100	SO_2	2/2
103	Indore	Satisfactory	62	O_3, NO_2	3/5
104	Jabalpur	Moderate	114	O_3	4/4
105	Jaipur	Moderate	124	PM_{10}, O_3	6/6
106	Jaisalmer	Poor	223	PM_{10}	1/1
107	Jalandhar	Moderate	142	$PM_{2.5}$	1/1
108	Jalgaon	Moderate	102	PM_{10}	1/1
109	Jalore	Moderate	118	O_3	1/1
110	Jhalawar	Moderate	103	O_3	1/1
111	Jhunjhunu	Moderate	136	PM_{10}	1/1
112	Jind	Moderate	108	PM_{10}	1/1
113	Jodhpur	Moderate	102	PM_{10}	5/5
114	Kadapa	Good	43	O_3	1/1
115	Kaithal	Moderate	154	PM_{10}	1/1
116	Kalyan	Satisfactory	98	PM_{10}	1/1
117	Kannur	Satisfactory	71	PM_{10}	1/1
118	Kanpur	Moderate	149	PM_{10}, O_3	3/4
119	Karauli	Moderate	169	O_3	1/1
120	Karnal	Moderate	175	$PM_{2.5}$	1/1

Air Quality Index on May 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	Karwar	Good	42	PM_{10}	1/1
122	Kashipur	Moderate	119	O_3	1/1
123	Katihar	Satisfactory	76	PM_{10}	1/1
124	Katni	Satisfactory	94	O_3	1/1
125	Keonjhar	Satisfactory	65	PM_{10}	1/1
126	Khanna	Moderate	123	$PM_{2.5}$	1/1
127	Kishanganj	Moderate	143	PM_{10}	1/1
128	Kohima	Satisfactory	88	$PM_{2.5}$	1/1
129	Kolar	Satisfactory	58	PM_{10}	1/1
130	Kolhapur	Satisfactory	98	O_3	2/2
131	Kolkata	Satisfactory	60	PM_{10}, O_3, NO_2	7/7
132	Kollam	Satisfactory	58	$PM_{2.5}$	1/1
133	Koppal	Satisfactory	56	CO	1/1
134	Korba	Satisfactory	68	PM_{10}, NO_2	2/2
135	Kota	Moderate	122	O_3, $PM_{2.5}$	3/3
136	Kunjemura	Satisfactory	87	PM_{10}	1/1
137	Kurukshetra	Poor	221	$PM_{2.5}$	1/1
138	Latur	Satisfactory	66	O_3	1/1
139	Lucknow	Moderate	157	$PM_{2.5}$	6/6
140	Ludhiana	Poor	208	$PM_{2.5}$	1/1

Air Quality Index on May 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	Madikeri	Good	38	O_3	1/1
142	Mahad	Satisfactory	97	$PM_{2.5}$	1/1
143	Malegaon	Moderate	136	PM_{10}	1/1
144	Mandi Gobindgarh	Moderate	178	$PM_{2.5}$	1/1
145	Mandideep	Moderate	128	PM_{10}	1/1
146	Mandikhera	Moderate	104	PM_{10}	1/1
147	Manesar	Poor	216	$PM_{2.5}$	1/1
148	Mangalore	Satisfactory	52	PM_{10}	1/1
149	Manguraha	Good	50	PM_{10}	1/1
150	Meerut	Poor	215	PM_{10}, $PM_{2.5}$	3/3
151	Milupara	Satisfactory	70	PM_{10}	1/1
152	Mira-Bhayandar	Moderate	155	O_3	1/1
153	Moradabad	Moderate	140	PM_{10}, O_3	6/7
154	Motihari	Moderate	120	PM_{10}	1/1
155	Mumbai	Moderate	137	O_3	24/30
156	Muzaffarnagar	Very Poor	340	$PM_{2.5}$	1/1
157	Muzaffarpur	Moderate	196	$PM_{2.5}$	3/3
158	Nagaon	Satisfactory	88	PM_{10}	1/1
159	Nagpur	Satisfactory	87	PM_{10}, O_3	3/4
160	Naharlagun	Good	31	PM_{10}	1/1

Air Quality Index on May 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	Nalbari	Moderate	116	PM_{10}	1/1
162	Nanded	Satisfactory	77	O_3	1/1
163	Nandesari	Moderate	125	$PM_{2.5}$	1/1
164	Narnaul	Moderate	137	$PM_{2.5}$	1/1
165	Nashik	Satisfactory	78	O_3	2/4
166	Navi Mumbai	Moderate	129	PM_{10}, O_3	5/8
167	Nayagarh	Satisfactory	88	PM_{10}	1/1
168	Noida	Poor	280	PM_{10}	4/4
169	Pali	Moderate	130	PM_{10}	1/1
170	Palkalaiperur	Good	29	SO_2	1/1
171	Palwal	Moderate	150	PM_{10}	1/1
172	Panchkula	Poor	218	$PM_{2.5}$	1/1
173	Panipat	Satisfactory	98	$PM_{2.5}$	1/1
174	Parbhani	Satisfactory	62	PM_{10}	1/1
175	Patiala	Moderate	139	PM_{10}	1/1
176	Patna	Poor	224	$PM_{2.5}$	6/6
177	Pimpri-Chinchwad	Moderate	130	$O_3, PM_{2.5}$	3/3
178	Pithampur	Satisfactory	84	PM_{10}	1/1
179	Pratapgarh	Moderate	102	O_3	1/1
180	Prayagraj	Satisfactory	62	$PM_{10}, PM_{2.5}$	3/3

Air Quality Index on May 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	Puducherry	Good	38	O_3	1/1
182	Pune	Moderate	149	O_3, $PM_{2.5}$	5/10
183	Purnia	Moderate	106	PM_{10}	1/1
184	Raichur	Satisfactory	100	CO	1/1
185	Raipur	Satisfactory	60	PM_{10}	2/4
186	Rairangpur	Satisfactory	55	PM_{10}	1/1
187	Rajamahendravaram	Satisfactory	60	PM_{10}	1/1
188	Rajgir	Satisfactory	79	PM_{10}	1/1
189	Rajsamand	Satisfactory	76	O_3	1/1
190	Ramanagara	Good	41	$PM_{2.5}$	1/1
191	Ramanathapuram	Good	28	PM_{10}	1/1
192	Rishikesh	Moderate	199	O_3	1/1
193	Rohtak	Moderate	182	$PM_{2.5}$	1/1
194	Rourkela	Satisfactory	94	PM_{10}, O_3	2/3
195	Rupnagar	Moderate	106	$PM_{2.5}$	1/1
196	Sagar	Moderate	134	O_3, CO	2/2
197	Saharsa	Moderate	131	$PM_{2.5}$	1/1
198	Salem	Satisfactory	99	SO_2	1/1
199	Sangli	Moderate	107	O_3	1/1
200	Sasaram	Satisfactory	82	CO	1/1

Air Quality Index on May 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	Satna	Satisfactory	56	CO	1/1
202	Sawai Madhopur	Moderate	170	O_3	1/1
203	Shivamogga	Satisfactory	55	PM_{10}	1/1
204	Sikar	Moderate	128	PM_{10}	1/1
205	Silchar	Satisfactory	51	PM_{10}	1/1
206	Siliguri	Satisfactory	81	PM_{10}	1/1
207	Sirohi	Moderate	123	O_3	1/1
208	Sirsa	Moderate	113	PM_{10}	1/1
209	Sivasagar	Satisfactory	66	PM_{10}	1/1
210	Siwan	Poor	215	$PM_{2.5}$	1/1
211	Solapur	Moderate	135	PM_{10}, O_3	3/3
212	Sonipat	Moderate	131	$PM_{2.5}$	1/1
213	Suakati	Satisfactory	71	PM_{10}	1/1
214	Surat	Good	37	NO_2	1/1
215	Talcher	Moderate	174	$PM_{2.5}$	1/1
216	Tensa	Satisfactory	84	PM_{10}	1/1
217	Thane	Poor	210	PM_{10}, O_3	3/3
218	Thiruvananthapuram	Satisfactory	54	PM_{10}	2/2
219	Thoothukudi	Good	40	PM_{10}	1/1
220	Thrissur	Satisfactory	64	PM_{10}	1/1

Air Quality Index on May 15, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
221	Tirupati	Good	43	CO	1/2
222	Tirupur	Satisfactory	60	PM_{10}	1/1
223	Tonk	Moderate	168	O_3	1/1
224	Tumakuru	Moderate	125	PM_{10}	1/1
225	Udaipur	Satisfactory	86	PM_{10}	1/1
226	Udupi	Good	50	CO	1/1
227	Ujjain	Satisfactory	94	O_3	1/1
228	Ulhasnagar	Moderate	175	O_3	1/1
229	Varanasi	Good	39	PM_{10}	4/4
230	Vatva	Moderate	101	PM_{10}	1/1
231	Vijayapura	Good	42	PM_{10}	1/1
232	Virar	Moderate	106	O_3	1/1
233	Visakhapatnam	Satisfactory	63	PM_{10}	1/1
234	Vrindavan	Moderate	137	PM_{10}	1/1
235	Yamuna Nagar	Moderate	140	$PM_{2.5}$	1/1

Air Quality Index on May 15, 2024 @ 4 PM

(Average of past 24 hours)

Cities absent in AQI Bulletin due to insufficient data:

1) Ankleshwar, 2) Aurangabad (bihar), 3) Begusarai, 4) Belgaum, 5) Bidar, 6) Chengalpattu, 7) Chittoor, 8) Churu, 9) Coimbatore, 10) Damoh, 11) Darbhanga, 12) Dhule, 13) Dindigul, 14) Ernakulam, 15) Fatehabad, 16) Gadag, 17) Gorakhpur, 18) Hajipur, 19) Hosur, 20) Jalna, 21) Jhansi, 22) Jorapokhar, 23) Kalaburagi, 24) Kanchipuram, 25) Khurja, 26) Kochi, 27) Kozhikode, 28) Maihar, 29) Munger, 30) Mysuru, 31) Nagaur, 32) Ooty, 33) Pathardih, 34) Ratlam, 35) Samastipur, 36) Shillong, 37) Singrauli, 38) Sri ganganagar, 39) Srinagar, 40) Tiruchirappalli, 41) Tumidih, 42) Vapi, 43) Vellore, 44) Vijayawada, 45) Virudhunagar, 46) Yadgir.

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