Air Quality Index on May 21, 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	100	PM_{10}	1/2
2	Agra	Satisfactory	82	PM_{10}	5/6
3	Ahmedabad	Moderate	119	$PM_{2.5}$	7/9
4	Ahmednagar	Satisfactory	89	PM_{10}	1/1
5	Aizawl	Satisfactory	62	PM_{10}	1/1
6	Ajmer	Satisfactory	96	PM_{10}	1/1
7	Akola	Satisfactory	87	PM_{10}	1/1
8	Alwar	Moderate	156	PM_{10}	1/1
9	Amaravati	Good	18	CO	1/1
10	Ambala	Satisfactory	86	PM_{10}	1/1
11	Amravati	Satisfactory	71	PM_{10}	2/2
12	Amritsar	Moderate	151	CO	1/1
13	Angul	Moderate	145	$PM_{2.5}$	1/1
14	Asansol	Poor	232	O_3	1/1
15	Aurangabad (Maharashtra)	Moderate	141	PM_{10}, O_3	3/3
16	Baddi	Poor	236	O_3	1/1
17	Badlapur	Satisfactory	65	PM_{10}	1/1
18	Bagalkot	Good	46	PM_{10}	1/1
19	Baghpat	Moderate	195	PM_{10}	1/2
20	Bahadurgarh	Poor	201	PM_{10}	1/1

Air Quality Index on May 21, 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	88	CO	1/1
22	Ballabgarh	Poor	208	PM_{10}	1/1
23	Banswara	Poor	228	$PM_{2.5}$	1/1
24	Baran	Moderate	120	PM_{10}	1/1
25	Barbil	Poor	224	O_3	1/1
26	Bareilly	Good	36	SO_2	2/2
27	Baripada	Satisfactory	56	O_3	1/1
28	Barmer	Moderate	116	PM_{10}	1/1
29	Barrackpore	Good	43	PM_{10}	1/1
30	Bathinda	Moderate	110	PM_{10}	1/1
31	Belapur	Satisfactory	76	PM_{10}	1/1
32	Belgaum	Good	39	PM_{10}	1/1
33	Bengaluru	Good	50	PM_{10}, CO	10/14
34	Bettiah	Satisfactory	90	CO	1/1
35	Bhagalpur	Satisfactory	75	$PM_{2.5}$, NO_2	2/2
36	Bharatpur	Poor	223	$PM_{2.5}$	1/1
37	Bhilai	Satisfactory	59	PM_{10}, O_3	3/3
38	Bhilwara	Satisfactory	76	PM_{10}	1/1
39	Bhiwadi	Moderate	182	$PM_{2.5}$	1/2
40	Bhiwandi	Moderate	117	O_3	1/1

Air Quality Index on May 21, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
41	Bhiwani	Moderate	158	$PM_{2.5}$	1/1
42	Bhopal	Satisfactory	98	PM_{10}, O_3	3/3
43	Bhubaneswar	Satisfactory	68	CO, O_3	2/2
44	Bidar	Satisfactory	82	CO	1/1
45	Bikaner	Moderate	131	PM_{10}	1/1
46	Bilaspur	Satisfactory	54	PM_{10}	1/1
47	Bileipada	Satisfactory	98	PM_{10}	1/1
48	Boisar	Satisfactory	76	PM_{10}	1/1
49	Brajrajnagar	Satisfactory	84	CO	1/1
50	Bulandshahr	Moderate	159	PM_{10}	1/1
51	Bundi	Moderate	113	PM_{10}	1/1
52	Byasanagar	Satisfactory	86	CO	1/1
53	Byrnihat	Poor	204	$PM_{2.5}$	1/1
54	Chamarajanagar	Good	44	PM_{10}	1/1
55	Chandigarh	Moderate	147	PM_{10}	3/3
56	Chandrapur	Satisfactory	57	$PM_{2.5}$	1/2
57	Charkhi Dadri	Moderate	146	$PM_{2.5}$	1/1
58	Chennai	Satisfactory	66	CO	5/9
59	Chikkaballapur	Good	24	O_3	1/1
60	Churu	Moderate	114	PM_{10}	1/1

Air Quality Index on May 21, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
61	Coimbatore	Good	40	SO_2	1/2
62	Cuddalore	Good	30	PM_{10}, $PM_{2.5}$	2/2
63	Cuttack	Good	49	O_3	1/1
64	Dausa	Moderate	144	PM_{10}	1/1
65	Dehradun	Satisfactory	98	O_3	1/1
66	Delhi	Poor	239	PM_{10}	36/40
67	Dewas	Good	48	PM_{10}	1/1
68	Dhanbad	Moderate	114	PM_{10}, CO	2/2
69	Dharuhera	Moderate	200	$PM_{2.5}$	1/1
70	Dharwad	Satisfactory	63	SO_2	1/1
71	Dholpur	Poor	300	O_3	1/1
72	Dhule	Moderate	125	PM_{10}	1/1
73	Dungarpur	Satisfactory	80	PM_{10}	1/1
74	Durgapur	Satisfactory	89	PM_{10}	2/2
75	Faridabad	Poor	243	$PM_{2.5}$	4/4
76	Firozabad	Satisfactory	71	PM_{10}	1/2
77	Gadag	Moderate	120	O_3	1/1
78	Gandhinagar	Good	48	PM_{10}	1/3
79	Gaya	Satisfactory	60	PM_{10}	2/3
80	Ghaziabad	Poor	201	PM_{10}	4/4

Air Quality Index on May 21, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
81	Gorakhpur	Satisfactory	53	$PM_{2.5}$	1/1
82	Greater Noida	Very Poor	309	PM_{10}	2/2
83	Gummidipoondi	Good	39	PM_{10}	1/1
84	Gurugram	Poor	273	$PM_{2.5}$	3/4
85	Guwahati	Satisfactory	88	PM_{10}, $PM_{2.5}$	3/4
86	Gwalior	Moderate	147	PM_{10}, $PM_{2.5}$, O_3	4/4
87	Hajipur	Moderate	158	O_3	1/1
88	Haldia	Good	38	PM_{10}	1/1
89	Hanumangarh	Moderate	172	PM_{10}	1/1
90	Hapur	Moderate	131	PM_{10}	1/1
91	Hassan	Good	27	PM_{10}	1/1
92	Haveri	Good	49	O_3	1/1
93	Hisar	Poor	219	$PM_{2.5}$	1/1
94	Howrah	Good	50	PM_{10}	2/3
95	Hubballi	Satisfactory	54	PM_{10}	1/2
96	Hyderabad	Satisfactory	59	PM_{10}	9/14
97	Imphal	Satisfactory	100	SO_2	2/2
98	Indore	Satisfactory	76	SO_2, $PM_{2.5}$, O_3	4/5
99	Jabalpur	Moderate	164	O_3	4/4
100	Jaipur	Moderate	142	PM_{10}, O_3	6/6

Air Quality Index on May 21, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
101	Jaisalmer	Moderate	112	PM_{10}	1/1
102	Jalandhar	Moderate	136	$PM_{2.5}$	1/1
103	Jalgaon	Moderate	136	PM_{10}	1/1
104	Jalna	Satisfactory	72	PM_{10}	1/1
105	Jalore	Moderate	122	PM_{10}	1/1
106	Jhalawar	Moderate	122	PM_{10}	1/1
107	Jhunjhunu	Moderate	144	PM_{10}	1/1
108	Jind	Moderate	129	PM_{10}	1/1
109	Jodhpur	Moderate	107	PM_{10}, $PM_{2.5}$	5/5
110	Kaithal	Poor	208	PM_{10}	1/1
111	Kalaburagi	Good	41	CO	2/2
112	Kalyan	Satisfactory	93	PM_{10}	1/1
113	Kanpur	Moderate	143	PM_{10}, O_3	3/4
114	Karauli	Moderate	108	PM_{10}	1/1
115	Karnal	Moderate	105	PM_{10}	1/1
116	Karwar	Good	29	PM_{10}	1/1
117	Kashipur	Moderate	101	PM_{10}	1/1
118	Katihar	Good	48	PM_{10}	1/1
119	Katni	Satisfactory	95	O_3	1/1
120	Khanna	Moderate	127	PM_{10}	1/1

Air Quality Index on May 21, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
121	Khurja	Satisfactory	77	$PM_{2.5}$	1/1
122	Kishanganj	Satisfactory	57	PM_{10}	1/1
123	Kohima	Satisfactory	64	PM_{10}	1/1
124	Kolar	Good	29	O_3	1/1
125	Kolhapur	Satisfactory	81	$PM_{2.5}$	1/2
126	Kolkata	Good	42	PM_{10}, NO_2	7/7
127	Koppal	Moderate	158	O_3	1/1
128	Korba	Satisfactory	69	PM_{10}	1/2
129	Kota	Moderate	124	PM_{10}, $PM_{2.5}$, O_3	3/3
130	Kunjemura	Satisfactory	72	PM_{10}	1/1
131	Kurukshetra	Moderate	126	PM_{10}	1/1
132	Latur	Satisfactory	80	PM_{10}	1/1
133	Lucknow	Moderate	123	PM_{10}, $PM_{2.5}$	6/6
134	Ludhiana	Moderate	177	$PM_{2.5}$	1/1
135	Madikeri	Good	32	CO	1/1
136	Maihar	Satisfactory	58	$PM_{2.5}$	1/1
137	Malegaon	Moderate	140	$PM_{2.5}$	1/1
138	Mandi Gobindgarh	Poor	271	$PM_{2.5}$	1/1
139	Mandideep	Moderate	109	PM_{10}	1/1
140	Mandikhera	Moderate	115	PM_{10}	1/1

Air Quality Index on May 21, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
141	Manesar	Moderate	136	$PM_{2.5}$	1/1
142	Meerut	Moderate	161	PM_{10}	3/3
143	Milupara	Good	45	PM_{10}	1/1
144	Mira-Bhayandar	Satisfactory	74	PM_{10}	1/1
145	Moradabad	Satisfactory	94	PM_{10}, O_3	6/7
146	Motihari	Satisfactory	62	PM_{10}	1/1
147	Mumbai	Satisfactory	66	PM_{10}, $PM_{2.5}$	22/30
148	Munger	Satisfactory	76	$PM_{2.5}$	1/1
149	Muzaffarnagar	Moderate	173	PM_{10}	1/1
150	Muzaffarpur	Satisfactory	68	PM_{10}, $PM_{2.5}$, O_3	3/3
151	Mysuru	Good	32	PM_{10}	1/1
152	Nagaon	Satisfactory	87	O_3	1/1
153	Nagaur	Moderate	119	PM_{10}	1/1
154	Nagpur	Satisfactory	88	PM_{10}	3/4
155	Nalbari	Moderate	112	PM_{10}	1/1
156	Nanded	Moderate	105	O_3	1/1
157	Narnaul	Moderate	117	PM_{10}	1/1
158	Nashik	Satisfactory	66	PM_{10}	3/4
159	Navi Mumbai	Satisfactory	77	PM_{10}, NO_2, O_3	6/8
160	Nayagarh	Satisfactory	51	PM_{10}	1/1

Air Quality Index on May 21, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
161	Noida	Poor	251	PM_{10}	4/4
162	Pali	Moderate	141	PM_{10}	1/1
163	Palkalaiperur	Good	29	SO_2	1/1
164	Palwal	Moderate	114	PM_{10}	1/1
165	Panipat	Satisfactory	94	PM_{10}	1/1
166	Parbhani	Moderate	106	PM_{10}	1/1
167	Patiala	Moderate	142	PM_{10}	1/1
168	Patna	Moderate	122	PM_{10}, $PM_{2.5}$	6/6
169	Pimpri-Chinchwad	Satisfactory	89	O_3	1/3
170	Pithampur	Moderate	109	PM_{10}	1/1
171	Pratapgarh	Satisfactory	87	O_3	1/1
172	Prayagraj	Satisfactory	66	PM_{10}, $PM_{2.5}$	3/3
173	Puducherry	Good	37	O_3	1/1
174	Pune	Moderate	108	NO_2, O_3	7/10
175	Raipur	Satisfactory	57	PM_{10}, $PM_{2.5}$, O_3	3/4
176	Rairangpur	Good	45	$PM_{2.5}$	1/1
177	Rajamahendravaram	Satisfactory	55	CO	1/1
178	Ramanagara	Good	43	SO_2	1/1
179	Ramanathapuram	Good	25	PM_{10}	1/1
180	Rishikesh	Satisfactory	93	O_3	1/1

Air Quality Index on May 21, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
181	Rohtak	Moderate	180	$PM_{2.5}$	1/1
182	Rourkela	Satisfactory	88	PM_{10}, O_3	2/3
183	Rupnagar	Satisfactory	84	$PM_{2.5}$	1/1
184	Sagar	Satisfactory	94	PM_{10}, O_3	2/2
185	Saharsa	Satisfactory	54	CO	1/1
186	Sangli	Satisfactory	86	O_3	1/1
187	Sasaram	Satisfactory	58	O_3	1/1
188	Satna	Satisfactory	56	CO	1/1
189	Sawai Madhopur	Moderate	130	PM_{10}	1/1
190	Shivamogga	Satisfactory	54	PM_{10}	1/1
191	Sikar	Moderate	130	PM_{10}	1/1
192	Silchar	Satisfactory	72	PM_{10}	1/1
193	Siliguri	Satisfactory	60	PM_{10}	1/1
194	Singrauli	Moderate	171	PM_{10}	1/1
195	Sirohi	Satisfactory	69	O_3	1/1
196	Sirsa	Moderate	121	$PM_{2.5}$	1/1
197	Sivasagar	Satisfactory	59	PM_{10}	1/1
198	Solapur	Satisfactory	98	PM_{10}, O_3	3/3
199	Sonipat	Moderate	155	$PM_{2.5}$	1/1
200	Sri Ganganagar	Poor	252	PM_{10}	1/1

Air Quality Index on May 21, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
201	Suakati	Satisfactory	66	PM_{10}	1/1
202	Talcher	Moderate	122	$PM_{2.5}$	1/1
203	Tensa	Satisfactory	94	O_3	1/1
204	Thane	Satisfactory	81	PM_{10}, $PM_{2.5}$	2/3
205	Thiruvananthapuram	Satisfactory	59	PM_{10}, CO	2/2
206	Thoothukudi	Satisfactory	62	CO	1/1
207	Thrissur	Satisfactory	68	CO	1/1
208	Tirupati	Good	34	PM_{10}, NO_2	2/2
209	Tumakuru	Moderate	101	PM_{10}	1/1
210	Udaipur	Satisfactory	98	PM_{10}	1/1
211	Ulhasnagar	Satisfactory	83	PM_{10}	1/1
212	Vapi	Satisfactory	51	PM_{10}	1/1
213	Varanasi	Good	29	PM_{10}, O_3	4/4
214	Vatva	Satisfactory	62	PM_{10}	1/1
215	Vijayapura	Moderate	115	CO	1/1
216	Vijayawada	Satisfactory	52	PM_{10}	4/4
217	Virar	Satisfactory	73	PM_{10}	1/1
218	Visakhapatnam	Good	48	PM_{10}	1/1
219	Vrindavan	Moderate	161	PM_{10}	1/1
220	Yadgir	Good	41	PM_{10}	1/1

Air Quality Index on May 21, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
221	Yamuna Nagar	Moderate	111	PM_{10}	1/1

Air Quality Index on May 21, 2024 @ 4 PM

(Average of past 24 hours)

Cities absent in AQI Bulletin due to insufficient data:

1) Anantapur, 2) Ankleshwar, 3) Araria, 4) Ariyalur, 5) Arrah, 6) Aurangabad (bihar), 7) Begusarai, 8) Bihar sharif, 9) Buxar, 10) Chengalpattu, 11) Chhal, 12) Chhapra, 13) Chikkamagaluru, 14) Chittoor, 15) Chittorgarh, 16) Damoh, 17) Darbhanga, 18) Davanagere, 19) Dindigul, 20) Eloor, 21) Ernakulam, 22) Fatehabad, 23) Gangtok, 24) Hosur, 25) Jhansi, 26) Jorapokhar, 27) Kadapa, 28) Kanchipuram, 29) Kannur, 30) Keonjhar, 31) Kochi, 32) Kollam, 33) Kozhikode, 34) Mahad, 35) Mangalore, 36) Manguraha, 37) Naharlagun, 38) Nandesari, 39) Ooty, 40) Panchkula, 41) Pathardih, 42) Purnia, 43) Raichur, 44) Rajgir, 45) Rajsamand, 46) Ratlam, 47) Salem, 48) Samastipur, 49) Shillong, 50) Siwan, 51) Srinagar, 52) Surat, 53) Tiruchirappalli, 54) Tirupur, 55) Tonk, 56) Tumidih, 57) Udupi, 58) Ujjain, 59) Vellore, 60) 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