Air Quality Index on May 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	Satisfactory	79	PM_{10}	1/2
2	Agra	Moderate	102	PM_{10}	4/6
3	Ahmedabad	Moderate	131	PM_{10}, NO_2, $PM_{2.5}$	7/9
4	Ahmednagar	Moderate	158	O_3	1/1
5	Aizawl	Good	46	PM_{10}	1/1
6	Ajmer	Satisfactory	98	$PM_{2.5}$	1/1
7	Akola	Satisfactory	89	PM_{10}	1/1
8	Alwar	Satisfactory	90	PM_{10}	1/1
9	Amaravati	Good	15	CO	1/1
10	Ambala	Moderate	162	PM_{10}	1/1
11	Amravati	Satisfactory	59	PM_{10}	2/2
12	Amritsar	Moderate	164	CO	1/1
13	Angul	Good	50	PM_{10}	1/1
14	Ankleshwar	Satisfactory	77	PM_{10}	1/1
15	Araria	Satisfactory	54	PM_{10}	1/1
16	Ariyalur	Good	29	SO_2	1/1
17	Asansol	Moderate	174	$PM_{2.5}$	1/1
18	Aurangabad (Bihar)	Satisfactory	85	O_3	1/1
19	Aurangabad (Maharashtra)	Moderate	108	PM_{10}, O_3, $PM_{2.5}$	3/3
20	Baddi	Moderate	170	O_3	1/1

Air Quality Index on May 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	Badlapur	Satisfactory	66	PM_{10}	1/1
22	Bagalkot	Good	46	PM_{10}	1/1
23	Baghpat	Poor	258	PM_{10}	1/2
24	Bahadurgarh	Poor	214	PM_{10}	1/1
25	Balasore	Satisfactory	65	CO	1/1
26	Ballabgarh	Poor	277	$PM_{2.5}$	1/1
27	Banswara	Poor	277	$PM_{2.5}$	1/1
28	Baran	Moderate	117	PM_{10}	1/1
29	Barbil	Satisfactory	68	PM_{10}	1/1
30	Bareilly	Satisfactory	90	PM_{10}	1/2
31	Baripada	Satisfactory	60	PM_{10}	1/1
32	Barmer	Moderate	124	PM_{10}	1/1
33	Barrackpore	Satisfactory	70	PM_{10}	1/1
34	Bathinda	Moderate	116	PM_{10}	1/1
35	Belapur	Satisfactory	100	PM_{10}	1/1
36	Belgaum	Good	49	PM_{10}	1/1
37	Bengaluru	Satisfactory	51	PM_{10}	9/14
38	Bettiah	Moderate	125	$PM_{2.5}$	1/1
39	Bhagalpur	Moderate	136	PM_{10}, $PM_{2.5}$	2/2
40	Bharatpur	Poor	224	$PM_{2.5}$	1/1

Air Quality Index on May 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	Bhilai	Good	35	PM_{10}, CO	3/3
42	Bhilwara	Satisfactory	92	O_3	1/1
43	Bhiwadi	Moderate	200	PM_{10}, $PM_{2.5}$	2/2
44	Bhiwandi	Satisfactory	96	PM_{10}	1/1
45	Bhiwani	Moderate	152	$PM_{2.5}$	1/1
46	Bhopal	Satisfactory	93	PM_{10}, O_3	3/3
47	Bhubaneswar	Satisfactory	72	O_3, CO	2/2
48	Bidar	Satisfactory	85	CO	1/1
49	Bikaner	Moderate	158	PM_{10}	1/1
50	Bilaspur	Good	41	CO	1/1
51	Boisar	Satisfactory	95	PM_{10}	1/1
52	Brajrajnagar	Satisfactory	85	CO	1/1
53	Bulandshahr	Moderate	187	PM_{10}	1/1
54	Bundi	Moderate	127	PM_{10}	1/1
55	Buxar	Poor	280	O_3	1/1
56	Byasanagar	Satisfactory	95	O_3	1/1
57	Byrnihat	Moderate	117	$PM_{2.5}$	1/1
58	Chamarajanagar	Good	39	PM_{10}	1/1
59	Chandigarh	Moderate	184	$PM_{2.5}$	3/3
60	Chandrapur	Good	28	O_3, $PM_{2.5}$	2/2

Air Quality Index on May 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	Charkhi Dadri	Satisfactory	94	$PM_{2.5}$	1/1
62	Chennai	Satisfactory	63	CO	6/9
63	Chhal	Satisfactory	67	O_3	1/1
64	Chikkaballapur	Good	28	$PM_{2.5}$	1/1
65	Chikkamagaluru	Good	33	CO	1/1
66	Chittoor	Satisfactory	78	$PM_{2.5}$	1/1
67	Chittorgarh	Moderate	122	PM_{10}	1/1
68	Coimbatore	Good	40	SO_2	1/2
69	Cuddalore	Good	31	PM_{10}, $PM_{2.5}$	2/2
70	Cuttack	Good	49	O_3	1/1
71	Dausa	Moderate	167	PM_{10}	1/1
72	Davanagere	Good	26	PM_{10}	1/1
73	Dehradun	Moderate	181	O_3	1/1
74	Delhi	Poor	243	PM_{10}, $PM_{2.5}$	37/40
75	Dewas	Satisfactory	57	PM_{10}	1/1
76	Dhanbad	Moderate	119	PM_{10}, CO	2/2
77	Dharuhera	Moderate	128	PM_{10}	1/1
78	Dharwad	Satisfactory	79	PM_{10}	1/1
79	Dholpur	Poor	227	PM_{10}	1/1
80	Dungarpur	Moderate	104	PM_{10}	1/1

Air Quality Index on May 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	Durgapur	Moderate	158	$PM_{2.5}$	2/2
82	Faridabad	Poor	252	$PM_{2.5}$	2/4
83	Fatehabad	Moderate	139	PM_{10}	1/1
84	Firozabad	Moderate	101	PM_{10}	2/2
85	Gandhinagar	Satisfactory	80	PM_{10}	1/3
86	Gangtok	Satisfactory	60	O_3	1/1
87	Gaya	Satisfactory	77	PM_{10}, $PM_{2.5}$, CO	3/3
88	Ghaziabad	Poor	218	PM_{10}	4/4
89	Gorakhpur	Moderate	125	PM_{10}	1/1
90	Greater Noida	Poor	293	PM_{10}	2/2
91	Gummidipoondi	Good	47	PM_{10}	1/1
92	Gurugram	Poor	251	$PM_{2.5}$	3/4
93	Guwahati	Satisfactory	80	$PM_{2.5}$	2/4
94	Gwalior	Moderate	188	PM_{10}, O_3	3/4
95	Hajipur	Moderate	199	$PM_{2.5}$	1/1
96	Haldia	Good	27	O_3	1/1
97	Hanumangarh	Poor	217	PM_{10}	1/1
98	Hapur	Moderate	147	PM_{10}	1/1
99	Hisar	Moderate	154	O_3	1/1
100	Howrah	Satisfactory	71	PM_{10}, O_3	3/3

Air Quality Index on May 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	Hubballi	Satisfactory	64	PM_{10}	1/2
102	Hyderabad	Satisfactory	70	PM_{10}, NO_2	6/14
103	Imphal	Satisfactory	98	SO_2	2/2
104	Indore	Satisfactory	71	O_3, $PM_{2.5}$	3/5
105	Jabalpur	Moderate	151	O_3	4/4
106	Jaipur	Moderate	150	PM_{10}	6/6
107	Jaisalmer	Satisfactory	95	PM_{10}	1/1
108	Jalandhar	Moderate	117	PM_{10}	1/1
109	Jalgaon	Moderate	134	PM_{10}	1/1
110	Jalna	Satisfactory	59	PM_{10}	1/1
111	Jalore	Moderate	158	O_3	1/1
112	Jhalawar	Moderate	128	PM_{10}	1/1
113	Jhansi	Good	41	PM_{10}	1/1
114	Jhunjhunu	Moderate	142	PM_{10}	1/1
115	Jind	Moderate	130	PM_{10}	1/1
116	Jodhpur	Moderate	102	PM_{10}, O_3	5/5
117	Kaithal	Moderate	147	PM_{10}	1/1
118	Kalyan	Moderate	103	PM_{10}	1/1
119	Kannur	Satisfactory	71	PM_{10}	1/1
120	Kanpur	Moderate	140	PM_{10}, $PM_{2.5}$	3/4

Air Quality Index on May 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	Karauli	Moderate	147	PM_{10}	1/1
122	Karnal	Moderate	146	$PM_{2.5}$	1/1
123	Kashipur	Moderate	151	O_3	1/1
124	Katihar	Satisfactory	71	PM_{10}	1/1
125	Katni	Satisfactory	66	PM_{10}	1/1
126	Keonjhar	Moderate	107	CO	1/1
127	Khanna	Moderate	142	PM_{10}	1/1
128	Khurja	Moderate	112	$PM_{2.5}$	1/1
129	Kishanganj	Satisfactory	98	PM_{10}	1/1
130	Kohima	Satisfactory	72	$PM_{2.5}$	1/1
131	Kolhapur	Satisfactory	93	O_3, $PM_{2.5}$	2/2
132	Kolkata	Satisfactory	58	PM_{10}, O_3, $PM_{2.5}$	7/7
133	Koppal	Satisfactory	58	CO	1/1
134	Korba	Good	50	PM_{10}, NO_2	2/2
135	Kota	Moderate	106	PM_{10}, O_3	3/3
136	Kunjemura	Satisfactory	71	PM_{10}	1/1
137	Kurukshetra	Poor	202	$PM_{2.5}$	1/1
138	Latur	Satisfactory	52	O_3	1/1
139	Lucknow	Moderate	193	$PM_{2.5}$	6/6
140	Ludhiana	Moderate	132	PM_{10}	1/1

Air Quality Index on May 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	Madikeri	Good	30	O_3	1/1
142	Mahad	Moderate	102	$PM_{2.5}$	1/1
143	Maihar	Good	47	CO	1/1
144	Malegaon	Moderate	136	PM_{10}	1/1
145	Mandi Gobindgarh	Poor	295	$PM_{2.5}$	1/1
146	Manesar	Moderate	124	$PM_{2.5}$	1/1
147	Mangalore	Good	50	PM_{10}	1/1
148	Meerut	Moderate	189	PM_{10}	3/3
149	Milupara	Good	47	PM_{10}	1/1
150	Mira-Bhayandar	Satisfactory	76	PM_{10}	1/1
151	Moradabad	Moderate	145	PM_{10}, O_3	5/7
152	Motihari	Moderate	116	PM_{10}	1/1
153	Mumbai	Satisfactory	89	PM_{10}, NO_2	23/30
154	Munger	Moderate	184	$PM_{2.5}$	1/1
155	Muzaffarnagar	Poor	239	$PM_{2.5}$	1/1
156	Muzaffarpur	Moderate	124	$PM_{2.5}$	3/3
157	Nagaon	Satisfactory	80	PM_{10}	1/1
158	Nagaur	Moderate	127	PM_{10}	1/1
159	Nagpur	Satisfactory	67	PM_{10}, $PM_{2.5}$	3/4
160	Naharlagun	Good	26	PM_{10}	1/1

Air Quality Index on May 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	Nalbari	Satisfactory	91	CO	1/1
162	Nanded	Moderate	199	O_3	1/1
163	Narnaul	Moderate	122	$PM_{2.5}$	1/1
164	Nashik	Satisfactory	92	PM_{10}	3/4
165	Navi Mumbai	Moderate	117	PM_{10}	5/8
166	Nayagarh	Good	45	PM_{10}	1/1
167	Noida	Poor	236	PM_{10}, $PM_{2.5}$	3/4
168	Ooty	Good	49	PM_{10}	1/1
169	Pali	Moderate	120	PM_{10}	1/1
170	Palkalaiperur	Good	29	SO_2	1/1
171	Palwal	Moderate	108	PM_{10}	1/1
172	Panchkula	Poor	236	$PM_{2.5}$	1/1
173	Panipat	Moderate	104	$PM_{2.5}$	1/1
174	Parbhani	Moderate	156	O_3	1/1
175	Patiala	Moderate	162	PM_{10}	1/1
176	Patna	Moderate	191	PM_{10}, $PM_{2.5}$	6/6
177	Pimpri-Chinchwad	Moderate	106	O_3, $PM_{2.5}$	3/3
178	Pithampur	Satisfactory	92	PM_{10}	1/1
179	Pratapgarh	Moderate	105	O_3	1/1
180	Prayagraj	Satisfactory	58	PM_{10}, $PM_{2.5}$	3/3

Air Quality Index on May 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	Puducherry	Good	36	O_3	1/1
182	Pune	Moderate	126	O_3	7/10
183	Purnia	Satisfactory	62	PM_{10}	1/1
184	Raichur	Moderate	101	CO	1/1
185	Raipur	Good	33	PM_{10}, $PM_{2.5}$	3/4
186	Rairangpur	Satisfactory	64	$PM_{2.5}$	1/1
187	Rajamahendravaram	Good	30	O_3	1/1
188	Rajgir	Good	42	PM_{10}	1/1
189	Rajsamand	Satisfactory	52	PM_{10}	1/1
190	Ramanagara	Good	38	SO_2	1/1
191	Ramanathapuram	Good	36	PM_{10}	1/1
192	Rishikesh	Moderate	170	O_3	1/1
193	Rohtak	Moderate	145	$PM_{2.5}$	1/1
194	Rourkela	Satisfactory	88	PM_{10}, $PM_{2.5}$	3/3
195	Rupnagar	Moderate	103	$PM_{2.5}$	1/1
196	Sagar	Moderate	112	PM_{10}, O_3	2/2
197	Saharsa	Satisfactory	90	$PM_{2.5}$	1/1
198	Salem	Satisfactory	95	SO_2	1/1
199	Sangli	Satisfactory	79	O_3	1/1
200	Sasaram	Satisfactory	66	NO_2	1/1

Air Quality Index on May 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	Satna	Good	50	CO	1/1
202	Shivamogga	Good	44	PM_{10}	1/1
203	Sikar	Moderate	149	PM_{10}	1/1
204	Silchar	Satisfactory	74	PM_{10}	1/1
205	Siliguri	Good	50	$PM_{2.5}$	1/1
206	Singrauli	Satisfactory	85	CO	1/1
207	Sirohi	Moderate	105	O_3	1/1
208	Sivasagar	Satisfactory	64	PM_{10}	1/1
209	Siwan	Moderate	110	$PM_{2.5}$	1/1
210	Solapur	Satisfactory	86	PM_{10}, O_3	2/3
211	Sri Ganganagar	Poor	268	PM_{10}	1/1
212	Suakati	Good	48	PM_{10}	1/1
213	Surat	Good	32	NO_2	1/1
214	Talcher	Satisfactory	84	PM_{10}	1/1
215	Tensa	Satisfactory	68	O_3	1/1
216	Thane	Satisfactory	82	PM_{10}	2/3
217	Thiruvananthapuram	Satisfactory	56	PM_{10}, CO	2/2
218	Thoothukudi	Satisfactory	96	CO	1/1
219	Thrissur	Satisfactory	64	PM_{10}	1/1
220	Tirupati	Good	47	$PM_{2.5}$, CO	2/2

Air Quality Index on May 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	Udaipur	Satisfactory	99	PM_{10}	1/1
222	Ujjain	Moderate	121	O_3	1/1
223	Ulhasnagar	Moderate	109	PM_{10}	1/1
224	Vapi	Satisfactory	63	PM_{10}	1/1
225	Varanasi	Good	31	PM_{10}	4/4
226	Vatva	Satisfactory	82	PM_{10}	1/1
227	Vijayapura	Good	50	CO	1/1
228	Vijayawada	Good	48	PM_{10}, NO_2	3/4
229	Virar	Satisfactory	96	PM_{10}	1/1
230	Visakhapatnam	Satisfactory	52	PM_{10}	1/1
231	Vrindavan	Moderate	131	PM_{10}	1/1
232	Yadgir	Good	33	PM_{10}	1/1
233	Yamuna Nagar	Moderate	140	$PM_{2.5}$	1/1

Air Quality Index on May 19, 2024 @ 4 PM

(Average of past 24 hours)

Cities absent in AQI Bulletin due to insufficient data:

1) Anantapur, 2) Arrah, 3) Begusarai, 4) Bihar sharif, 5) Bileipada, 6) Chengalpattu, 7) Chhapra, 8) Churu, 9) Damoh, 10) Darbhanga, 11) Dhule, 12) Dindigul, 13) Eloor, 14) Ernakulam, 15) Gadag, 16) Hassan, 17) Haveri, 18) Hosur, 19) Jorapokhar, 20) Kadapa, 21) Kalaburagi, 22) Kanchipuram, 23) Karwar, 24) Kochi, 25) Kolar, 26) Kollam, 27) Kozhikode, 28) Mandideep, 29) Mandikhera, 30) Manguraha, 31) Mysuru, 32) Nandesari, 33) Pathardih, 34) Ratlam, 35) Samastipur, 36) Sawai madhopur, 37) Shillong, 38) Sirsa, 39) Sonipat, 40) Srinagar, 41) Tiruchirappalli, 42) Tirupur, 43) Tonk, 44) Tumakuru, 45) Tumidih, 46) Udupi, 47) Vellore, 48) 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