



## Air Quality Index on May 12, 2022 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	Based on Number of Monitoring Stations
1	Agartala	Satisfactory	56	SO <sub>2</sub> , PM <sub>10</sub>	2
2	Agra	Satisfactory	88	O <sub>3</sub> , PM <sub>10</sub> , PM <sub>2.5</sub>	6
3	Ahmedabad	Moderate	141	PM <sub>2.5</sub> , PM <sub>10</sub>	5
4	Aizawl	Good	27	PM <sub>10</sub>	1
5	Ajmer	Moderate	105	PM <sub>10</sub>	1
6	Alwar	Moderate	104	PM <sub>10</sub>	1
7	Amaravati	Satisfactory	65	O <sub>3</sub>	1
8	Ambala	Moderate	155	PM <sub>2.5</sub>	1
9	Amritsar	Moderate	108	PM <sub>10</sub>	1
10	Ankleshwar	Moderate	104	CO	1
11	Araria	Moderate	171	PM <sub>2.5</sub>	1
12	Asansol	Satisfactory	67	NO <sub>2</sub>	1

### Possible Health Impacts

Good	Minimal Impact
Satisfactory	Minor breathing discomfort to sensitive people
Moderate	Breathing discomfort to the people with lungs, asthma and heart diseases
Poor	Breathing discomfort to most people on prolonged exposure
Very Poor	Respiratory illness on prolonged exposure
Severe	Affects healthy people and seriously impacts those with existing diseases

### Notes:

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13	Aurangabad (Bihar)	Moderate	173	PM <sub>10</sub>	1
14	Aurangabad (Maharashtra)	Moderate	108	PM <sub>10</sub>	1
15	Baddi	Moderate	127	PM <sub>10</sub>	1
16	Bagalkot	Good	50	PM <sub>2.5</sub>	1
17	Baghpat	Moderate	175	O <sub>3</sub>	1
18	Bahadurgarh	Moderate	142	PM <sub>10</sub>	1
19	Ballabgarh	Satisfactory	84	PM <sub>10</sub>	1
20	Bathinda	Satisfactory	82	PM <sub>10</sub>	1
21	Bengaluru	Satisfactory	57	PM <sub>10</sub> , CO	8
22	Bettiah	Moderate	114	PM <sub>2.5</sub>	1
23	Bhagalpur	Moderate	116	PM <sub>10</sub> , CO	2
24	Bhiwadi	Moderate	160	PM <sub>2.5</sub>	1

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25	Bhopal	Moderate	143	PM <sub>10</sub>	1
26	Bidar	Satisfactory	93	PM <sub>10</sub>	1
27	Bilaspur	Satisfactory	59	PM <sub>10</sub>	1
28	Brajrajnagar	Satisfactory	55	CO	1
29	Bulandshahr	Moderate	184	O <sub>3</sub>	1
30	Buxar	Moderate	105	CO	1
31	Chamarajanagar	Good	43	PM <sub>10</sub>	1
32	Chandigarh	Poor	203	O <sub>3</sub> , PM <sub>10</sub>	3
33	Chandrapur	Satisfactory	64	O <sub>3</sub> , CO	2
34	Charkhi Dadri	Moderate	160	PM <sub>2.5</sub>	1
35	Chennai	Satisfactory	61	CO, PM <sub>10</sub> , PM <sub>2.5</sub>	7
36	Chhapra	Moderate	142	PM <sub>10</sub>	1

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S.No	City	Air Quality	Index Value	Prominent Pollutant	Based on Number of Monitoring Stations
37	Chikkamagaluru	Good	27	PM <sub>10</sub>	1
38	Damoh	Satisfactory	55	PM <sub>10</sub>	1
39	Darbhanga	Moderate	127	PM <sub>10</sub>	1
40	Davanagere	Good	36	PM <sub>10</sub>	1
41	Dehradun	Moderate	102	PM <sub>10</sub>	1
42	Delhi	Moderate	164	O <sub>3</sub> , PM <sub>2.5</sub>	37
43	Dewas	Moderate	147	PM <sub>10</sub>	1
44	Durgapur	Moderate	130	PM <sub>10</sub>	1
45	Eloor	Satisfactory	56	PM <sub>10</sub>	1
46	Ernakulam	Good	46	NO <sub>2</sub>	1
47	Faridabad	Moderate	126	PM <sub>2.5</sub> , PM <sub>10</sub>	2
48	Fatehabad	Moderate	164	PM <sub>10</sub>	1

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49	Firozabad	Moderate	102	O <sub>3</sub> , PM <sub>10</sub>	2
50	Gadag	Good	29	SO <sub>2</sub>	1
51	Gandhinagar	Moderate	191	PM <sub>2.5</sub> , PM <sub>10</sub>	3
52	Gangtok	Satisfactory	71	PM <sub>2.5</sub>	1
53	Gaya	Satisfactory	75	PM <sub>10</sub> , CO	3
54	Ghaziabad	Moderate	172	O <sub>3</sub> , PM <sub>10</sub>	4
55	Gorakhpur	Good	42	SO <sub>2</sub>	1
56	Greater Noida	Moderate	134	PM <sub>10</sub>	2
57	Gummidipoondi	Good	17	PM <sub>10</sub>	1
58	Gurugram	Moderate	158	PM <sub>10</sub> , PM <sub>2.5</sub>	2
59	Guwahati	Good	42	PM <sub>10</sub>	2
60	Hajipur	Satisfactory	85	PM <sub>2.5</sub>	1

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61	Haldia	Satisfactory	66	PM <sub>10</sub>	1
62	Hapur	Moderate	139	PM <sub>10</sub>	1
63	Hassan	Satisfactory	54	PM <sub>10</sub>	1
64	Haveri	Good	45	PM <sub>10</sub>	1
65	Hisar	Poor	230	PM <sub>2.5</sub>	1
66	Howrah	Satisfactory	65	PM <sub>10</sub>	3
67	Hubballi	Satisfactory	62	PM <sub>10</sub>	1
68	Hyderabad	Satisfactory	72	PM <sub>10</sub> , NO <sub>2</sub> , O <sub>3</sub>	6
69	Imphal	Good	32	SO <sub>2</sub>	1
70	Indore	Moderate	184	PM <sub>10</sub>	1
71	Jabalpur	Moderate	128	PM <sub>10</sub>	1
72	Jaipur	Moderate	170	PM <sub>2.5</sub> , PM <sub>10</sub>	3

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73	Jalandhar	Moderate	111	PM <sub>10</sub>	1
74	Jhansi	Moderate	162	PM <sub>10</sub>	1
75	Jind	Moderate	167	PM <sub>2.5</sub>	1
76	Jodhpur	Moderate	153	PM <sub>2.5</sub>	1
77	Kaithal	Moderate	189	PM <sub>10</sub>	1
78	Kalaburgi	Satisfactory	94	PM <sub>10</sub>	1
79	Kannur	Satisfactory	64	CO	1
80	Kanpur	Satisfactory	83	O <sub>3</sub> , PM <sub>10</sub>	3
81	Katihar	Moderate	106	PM <sub>10</sub>	1
82	Katni	Moderate	137	PM <sub>10</sub>	1
83	Khanna	Moderate	126	PM <sub>10</sub>	1
84	Kishanganj	Satisfactory	95	PM <sub>10</sub>	1

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S.No	City	Air Quality	Index Value	Prominent Pollutant	Based on Number of Monitoring Stations
85	Kochi	Moderate	108	PM <sub>2.5</sub>	1
86	Kohima	Good	49	SO <sub>2</sub>	1
87	Kolkata	Satisfactory	68	PM <sub>10</sub> , NO <sub>2</sub> , O <sub>3</sub>	7
88	Kollam	Satisfactory	92	PM <sub>10</sub>	1
89	Kota	Moderate	182	PM <sub>10</sub>	1
90	Kozhikode	Satisfactory	65	PM <sub>10</sub>	1
91	Kurukshetra	Poor	207	PM <sub>2.5</sub>	1
92	Lucknow	Satisfactory	98	PM <sub>2.5</sub> , PM <sub>10</sub> , O <sub>3</sub>	6
93	Ludhiana	Moderate	185	PM <sub>2.5</sub>	1
94	Madikeri	Good	31	PM <sub>10</sub>	1
95	Maihar	Satisfactory	89	CO	1
96	Mandi Gobindgarh	Moderate	155	PM <sub>2.5</sub>	1

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97	Mandideep	Moderate	105	PM <sub>10</sub>	1
98	Mandikhera	Moderate	114	PM <sub>10</sub>	1
99	Manesar	Poor	213	PM <sub>2.5</sub>	1
100	Manglore	Satisfactory	71	CO	1
101	Manguraha	Satisfactory	52	PM <sub>10</sub>	1
102	Meerut	Moderate	140	O <sub>3</sub> , PM <sub>10</sub>	3
103	Moradabad	Moderate	115	O <sub>3</sub> , PM <sub>10</sub>	4
104	Motihari	Satisfactory	82	PM <sub>2.5</sub>	1
105	Mumbai	Moderate	122	PM <sub>10</sub> , PM <sub>2.5</sub>	17
106	Munger	Moderate	130	PM <sub>10</sub>	1
107	Muzaffarnagar	Poor	209	PM <sub>2.5</sub>	1
108	Muzaffarpur	Satisfactory	95	PM <sub>10</sub> , PM <sub>2.5</sub>	2

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110	Nagpur	Moderate	169	O <sub>3</sub>	1
111	Nandesari	Good	32	PM <sub>2.5</sub>	1
112	Narnaul	Moderate	149	PM <sub>2.5</sub>	1
113	Navi Mumbai	Satisfactory	94	PM <sub>10</sub> , CO	3
114	Noida	Moderate	158	PM <sub>10</sub> , O <sub>3</sub>	4
115	Pali	Moderate	178	PM <sub>2.5</sub>	1
116	Palwal	Moderate	142	PM <sub>2.5</sub>	1
117	Panchkula	Satisfactory	86	PM <sub>2.5</sub>	1
118	Panipat	Moderate	147	PM <sub>10</sub>	1
119	Patiala	Moderate	123	PM <sub>10</sub>	1
120	Patna	Moderate	125	PM <sub>10</sub> , PM <sub>2.5</sub> , CO	6

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121	Pithampur	Moderate	150	PM <sub>10</sub>	1
122	Prayagraj	Satisfactory	72	PM <sub>10</sub>	3
123	Puducherry	Satisfactory	91	PM <sub>10</sub>	1
124	Pune	Moderate	109	PM <sub>2.5</sub> , PM <sub>10</sub>	4
125	Purnia	Moderate	119	PM <sub>10</sub>	1
126	Raichur	Satisfactory	87	PM <sub>10</sub>	1
127	Rajamahendravaram	Good	26	CO	1
128	Rohtak	Moderate	192	PM <sub>2.5</sub>	1
129	Rupnagar	Satisfactory	90	PM <sub>10</sub>	1
130	Samastipur	Moderate	137	PM <sub>10</sub>	1
131	Sasaram	Satisfactory	81	PM <sub>10</sub>	1
132	Satna	Satisfactory	77	PM <sub>10</sub>	1

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133	Shillong	Good	16	O <sub>3</sub>	1
134	Shivamogga	Good	48	PM <sub>10</sub>	1
135	Siliguri	Satisfactory	81	NO <sub>2</sub>	1
136	Singrauli	Moderate	152	O <sub>3</sub>	1
137	Sirsa	Moderate	162	PM <sub>10</sub>	1
138	Sonipat	Moderate	186	PM <sub>10</sub>	1
139	Srinagar	Satisfactory	56	PM <sub>2.5</sub>	1
140	Talcher	Good	44	O <sub>3</sub>	1
141	Thane	Moderate	147	PM <sub>10</sub>	1
142	Thiruvananthapuram	Good	33	PM <sub>10</sub>	1
143	Thoothukudi	Good	43	O <sub>3</sub>	1
144	Tirupati	Good	40	PM <sub>10</sub>	1

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\* AQI is not calculated for today's bulletin for Arrah, Begusarai, Bhilai, Bhiwani, Bihar Sharif, Chikkaballapur, Coimbatore, Dharuhera, Gwalior, Jorapokhar, Kalyan, Karnal, Kolar, Koppal, Naharlagun, Nashik, Rajgir, Ramanagara, Ratlam, Sagar, Saharsa, Siwan, Solapur, Thrissur, Udupi as data was not available.

# Some stations have data available at 3PM

\* 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.nic.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.



## Air Quality Index on May 12, 2022 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	Based on Number of Monitoring Stations
145	Udaipur	Moderate	115	PM <sub>10</sub>	1
146	Ujjain	Poor	254	PM <sub>2.5</sub>	1
147	Vapi	Satisfactory	78	PM <sub>10</sub>	1
148	Varanasi	Satisfactory	80	O <sub>3</sub>	3
149	Vatva	Moderate	125	PM <sub>2.5</sub>	1
150	Vijayapura	Satisfactory	55	PM <sub>10</sub>	1
151	Visakhapatnam	Satisfactory	84	PM <sub>10</sub>	1
152	Vrindavan	Satisfactory	89	PM <sub>10</sub>	1
153	Yadgir	Satisfactory	75	PM <sub>10</sub>	1
154	Yamunanagar	Poor	211	PM <sub>2.5</sub>	1

### Possible Health Impacts

Good	Minimal Impact
Satisfactory	Minor breathing discomfort to sensitive people
Moderate	Breathing discomfort to the people with lungs, asthma and heart diseases
Poor	Breathing discomfort to most people on prolonged exposure
Very Poor	Respiratory illness on prolonged exposure
Severe	Affects healthy people and seriously impacts those with existing diseases

### Notes:

\* AQI is not calculated for today's bulletin for Arrah, Begusarai, Bhilai, Bhiwani, Bihar Sharif, Chikkaballapur, Coimbatore, Dharuhera, Gwalior, Jorapokhar, Kalyan, Karnal, Kolar, Koppal, Naharlagun, Nashik, Rajgir, Ramanagara, Ratlam, Sagar, Saharsa, Siwan, Solapur, Thrissur, Udupi as data was not available.

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