



## Air Quality Index on Dec 21, 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	Poor	227	PM <sub>2.5</sub>	2
2	Agra	Moderate	163	PM <sub>2.5</sub>	6
3	Ahmedabad	Moderate	161	NO <sub>2</sub>	1
4	Ajmer	Moderate	116	PM <sub>10</sub>	1
5	Alwar	Moderate	123	PM <sub>2.5</sub>	1
6	Amaravati	Moderate	183	PM <sub>2.5</sub>	1
7	Ambala	Moderate	168	PM <sub>2.5</sub>	1
8	Amritsar	Poor	215	PM <sub>2.5</sub>	1
9	Anantapur	Satisfactory	88	O <sub>3</sub>	1
10	Ankleshwar	Moderate	193	PM <sub>2.5</sub>	1
11	Araria	Very Poor	344	PM <sub>10</sub>	1
12	Ariyalur	Moderate	157	CO	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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S.No	City	Air Quality	Index Value	Prominent Pollutant	Based on Number of Monitoring Stations
13	Asansol	Very Poor	356	PM <sub>10</sub>	1
14	Aurangabad (Bihar)	Very Poor	322	PM <sub>10</sub>	1
15	Aurangabad (Maharashtra)	Moderate	135	PM <sub>10</sub>	1
16	Baddi	Very Poor	335	PM <sub>2.5</sub>	1
17	Bagalkot	Good	43	PM <sub>10</sub>	1
18	Bahadurgarh	Poor	258	PM <sub>2.5</sub>	1
19	Ballabgarh	Very Poor	347	PM <sub>2.5</sub>	1
20	Bareilly	Moderate	122	PM <sub>10</sub>	2
21	Baripada	Poor	252	PM <sub>2.5</sub>	1
22	Bathinda	Moderate	136	PM <sub>2.5</sub>	1
23	Begusarai	Severe	464	PM <sub>2.5</sub>	1
24	Belgaum	Moderate	147	PM <sub>2.5</sub>	1

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S.No	City	Air Quality	Index Value	Prominent Pollutant	Based on Number of Monitoring Stations
25	Bengaluru	Satisfactory	80	PM <sub>2.5</sub> , PM <sub>10</sub>	9
26	Bettiah	Severe	416	PM <sub>2.5</sub>	1
27	Bhagalpur	Severe	405	PM <sub>2.5</sub>	2
28	Bhiwadi	Poor	271	PM <sub>2.5</sub>	1
29	Bhiwani	Moderate	159	PM <sub>2.5</sub>	1
30	Bhopal	Moderate	128	PM <sub>10</sub>	2
31	Bidar	Satisfactory	99	PM <sub>10</sub>	1
32	Bilaspur	Satisfactory	92	PM <sub>10</sub>	1
33	Bileipada	Moderate	173	PM <sub>10</sub>	1
34	Bulandshahr	Poor	224	PM <sub>2.5</sub>	1
35	Chamarajanagar	Good	45	PM <sub>10</sub>	1
36	Chandigarh	Poor	232	PM <sub>2.5</sub>	2

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S.No	City	Air Quality	Index Value	Prominent Pollutant	Based on Number of Monitoring Stations
37	Chandrapur	Moderate	190	PM <sub>2.5</sub>	2
38	Charkhi Dadri	Moderate	190	PM <sub>2.5</sub>	1
39	Chengalpattu	Moderate	111	PM <sub>10</sub>	1
40	Chennai	Moderate	120	PM <sub>2.5</sub> , PM <sub>10</sub>	7
41	Chhapra	Severe	402	PM <sub>10</sub>	1
42	Chikkaballapur	Satisfactory	87	PM <sub>10</sub>	1
43	Chikkamagaluru	Good	42	O <sub>3</sub>	1
44	Darbhanga	Severe	433	PM <sub>2.5</sub>	1
45	Davanagere	Satisfactory	78	PM <sub>10</sub>	1
46	Delhi	Very Poor	328	PM <sub>2.5</sub>	38
47	Dewas	Moderate	104	PM <sub>10</sub>	1
48	Dharuhera	Poor	297	PM <sub>2.5</sub>	1

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S.No	City	Air Quality	Index Value	Prominent Pollutant	Based on Number of Monitoring Stations
49	Dindigul	Moderate	187	NO <sub>2</sub>	1
50	Durgapur	Moderate	188	PM <sub>10</sub>	1
51	Eloor	Satisfactory	53	PM <sub>2.5</sub>	1
52	Faridabad	Very Poor	333	PM <sub>10</sub> , PM <sub>2.5</sub>	4
53	Fatehabad	Moderate	143	PM <sub>2.5</sub>	1
54	Firozabad	Moderate	120	PM <sub>2.5</sub> , PM <sub>10</sub>	2
55	Gandhinagar	Satisfactory	90	PM <sub>10</sub>	1
56	Gangtok	Satisfactory	54	PM <sub>10</sub>	1
57	Gaya	Very Poor	397	PM <sub>2.5</sub>	3
58	Ghaziabad	Poor	262	PM <sub>2.5</sub>	3
59	Gorakhpur	Moderate	141	PM <sub>2.5</sub>	1
60	Greater Noida	Very Poor	324	PM <sub>2.5</sub>	2

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S.No	City	Air Quality	Index Value	Prominent Pollutant	Based on Number of Monitoring Stations
61	Gurugram	Very Poor	340	PM <sub>2.5</sub>	4
62	Guwahati	Poor	225	PM <sub>2.5</sub>	4
63	Gwalior	Very Poor	330	PM <sub>2.5</sub>	3
64	Hajipur	Very Poor	303	PM <sub>2.5</sub>	1
65	Haldia	Moderate	167	PM <sub>10</sub>	1
66	Hapur	Moderate	120	PM <sub>2.5</sub>	1
67	Hassan	Satisfactory	54	PM <sub>2.5</sub>	1
68	Haveri	Satisfactory	94	PM <sub>10</sub>	1
69	Hisar	Moderate	155	PM <sub>2.5</sub>	1
70	Hosur	Satisfactory	86	PM <sub>10</sub>	1
71	Howrah	Very Poor	332	PM <sub>2.5</sub>	3
72	Hubballi	Moderate	121	PM <sub>10</sub>	2

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S.No	City	Air Quality	Index Value	Prominent Pollutant	Based on Number of Monitoring Stations
73	Hyderabad	Moderate	113	PM <sub>2.5</sub>	13
74	Imphal	Moderate	112	PM <sub>2.5</sub> , SO <sub>2</sub>	2
75	Indore	Moderate	102	PM <sub>10</sub>	1
76	Jabalpur	Moderate	185	PM <sub>2.5</sub>	1
77	Jaipur	Moderate	130	PM <sub>2.5</sub> , PM <sub>10</sub>	3
78	Jalandhar	Moderate	178	PM <sub>2.5</sub>	1
79	Jhansi	Moderate	150	PM <sub>2.5</sub>	1
80	Jind	Poor	234	PM <sub>2.5</sub>	1
81	Jodhpur	Moderate	115	PM <sub>2.5</sub>	1
82	Kaithal	Moderate	191	PM <sub>2.5</sub>	1
83	Kalaburgi	Moderate	140	PM <sub>2.5</sub>	1
84	Kalyan	Moderate	161	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	Kanchipuram	Satisfactory	75	PM <sub>10</sub>	1
86	Kannur	Satisfactory	75	PM <sub>2.5</sub>	1
87	Kanpur	Moderate	179	PM <sub>2.5</sub>	4
88	Karnal	Poor	221	PM <sub>2.5</sub>	1
89	Katihar	Severe	430	PM <sub>2.5</sub>	1
90	Katni	Poor	253	PM <sub>2.5</sub>	1
91	Keonjhar	Moderate	191	PM <sub>2.5</sub>	1
92	Khanna	Moderate	169	PM <sub>2.5</sub>	1
93	Khurja	Moderate	191	PM <sub>2.5</sub>	1
94	Kishanganj	Very Poor	309	PM <sub>2.5</sub>	1
95	Kochi	Moderate	135	PM <sub>2.5</sub>	1
96	Kohima	Satisfactory	55	PM <sub>2.5</sub>	1

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S.No	City	Air Quality	Index Value	Prominent Pollutant	Based on Number of Monitoring Stations
97	Kolkata	Poor	295	PM <sub>2.5</sub>	7
98	Kollam	Satisfactory	100	PM <sub>10</sub>	1
99	Koppal	Satisfactory	79	CO	1
100	Kota	Moderate	165	PM <sub>10</sub>	1
101	Kozhikode	Satisfactory	75	PM <sub>2.5</sub>	1
102	Kurukshetra	Poor	220	PM <sub>2.5</sub>	1
103	Lucknow	Poor	241	PM <sub>2.5</sub>	6
104	Ludhiana	Poor	245	PM <sub>2.5</sub>	1
105	Maihar	Good	50	PM <sub>10</sub>	1
106	Mandi Gobindgarh	Moderate	101	PM <sub>10</sub>	1
107	Mandideep	Moderate	141	PM <sub>10</sub>	1
108	Mandikhera	Moderate	110	PM <sub>10</sub>	1

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109	Manesar	Poor	279	PM <sub>2.5</sub>	1
110	Mangalore	Moderate	125	PM <sub>2.5</sub>	1
111	Manguraha	Moderate	117	PM <sub>2.5</sub>	1
112	Meerut	Moderate	159	PM <sub>2.5</sub>	3
113	Moradabad	Moderate	113	PM <sub>2.5</sub>	6
114	Motihari	Poor	271	PM <sub>10</sub>	1
115	Mumbai	Moderate	189	PM <sub>2.5</sub> , PM <sub>10</sub>	17
116	Munger	Very Poor	365	PM <sub>10</sub>	1
117	Muzaffarnagar	Very Poor	352	PM <sub>2.5</sub>	1
118	Muzaffarpur	Very Poor	366	PM <sub>2.5</sub>	3
119	Mysuru	Satisfactory	53	O <sub>3</sub>	1
120	Nagpur	Poor	201	PM <sub>2.5</sub>	1

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122	Nandesari	Good	28	PM <sub>2.5</sub>	1
123	Narnaul	Moderate	177	PM <sub>2.5</sub>	1
124	Nashik	Moderate	152	PM <sub>2.5</sub>	1
125	Navi Mumbai	Moderate	185	PM <sub>10</sub>	3
126	Nayagarh	Moderate	141	PM <sub>2.5</sub>	1
127	Noida	Very Poor	312	PM <sub>2.5</sub>	4
128	Ooty	Satisfactory	82	CO	1
129	Pali	Moderate	139	PM <sub>2.5</sub>	1
130	Palwal	Satisfactory	67	PM <sub>10</sub>	1
131	Panchkula	Poor	222	PM <sub>2.5</sub>	1
132	Panipat	Moderate	113	PM <sub>10</sub>	1

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133	Patiala	Moderate	156	PM <sub>2.5</sub>	1
134	Patna	Severe	402	PM <sub>10</sub> , PM <sub>2.5</sub>	6
135	Pithampur	Moderate	119	PM <sub>10</sub>	1
136	Prayagraj	Moderate	169	PM <sub>2.5</sub>	3
137	Puducherry	Satisfactory	81	PM <sub>10</sub>	1
138	Purnia	Severe	404	PM <sub>2.5</sub>	1
139	Raichur	Good	43	PM <sub>2.5</sub>	1
140	Rairangpur	Poor	217	PM <sub>2.5</sub>	1
141	Rajamahendravaram	Moderate	180	PM <sub>2.5</sub>	1
142	Rajgir	Severe	416	PM <sub>2.5</sub>	1
143	Ramanagara	Satisfactory	74	PM <sub>2.5</sub>	1
144	Ramanathapuram	Satisfactory	64	PM <sub>2.5</sub>	1

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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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## Air Quality Index on Dec 21, 2022 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	Based on Number of Monitoring Stations
145	Ratlam	Satisfactory	98	PM <sub>10</sub>	1
146	Rohtak	Moderate	194	PM <sub>2.5</sub>	1
147	Rourkela	Poor	220	PM <sub>2.5</sub>	1
148	Rupnagar	Satisfactory	95	PM <sub>10</sub>	1
149	Sagar	Satisfactory	87	O <sub>3</sub> , CO	2
150	Saharsa	Severe	422	PM <sub>2.5</sub>	1
151	Salem	Satisfactory	76	PM <sub>2.5</sub>	1
152	Samastipur	Severe	408	PM <sub>2.5</sub>	1
153	Sasaram	Very Poor	349	PM <sub>2.5</sub>	1
154	Satna	Satisfactory	89	PM <sub>10</sub>	1
155	Shillong	Good	41	PM <sub>2.5</sub>	1
156	Siliguri	Moderate	144	PM <sub>2.5</sub>	1

### Possible Health Impacts

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## Air Quality Index on Dec 21, 2022 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	Based on Number of Monitoring Stations
157	Singrauli	Very Poor	317	PM <sub>2.5</sub>	1
158	Sirsa	Moderate	144	PM <sub>2.5</sub>	1
159	Sivasagar	Good	37	PM <sub>2.5</sub>	1
160	Siwan	Severe	401	PM <sub>2.5</sub>	1
161	Solapur	Satisfactory	81	PM <sub>10</sub>	1
162	Srinagar	Satisfactory	98	PM <sub>10</sub>	1
163	Suakati	Moderate	183	PM <sub>2.5</sub>	1
164	Surat	Poor	201	PM <sub>2.5</sub>	1
165	Talcher	Poor	229	PM <sub>2.5</sub>	1
166	Tensa	Satisfactory	87	PM <sub>10</sub>	1
167	Thane	Poor	224	O <sub>3</sub>	1
168	Thiruvananthapuram	Satisfactory	64	PM <sub>2.5</sub>	2

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## Air Quality Index on Dec 21, 2022 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	Based on Number of Monitoring Stations
169	Thoothukudi	Satisfactory	58	PM <sub>10</sub>	1
170	Thrissur	Satisfactory	74	PM <sub>10</sub>	1
171	Tirupati	Satisfactory	88	PM <sub>2.5</sub>	2
172	Tirupur	Satisfactory	58	PM <sub>2.5</sub>	1
173	Udaipur	Moderate	101	PM <sub>10</sub>	1
174	Ujjain	Moderate	137	PM <sub>10</sub>	1
175	Vapi	Poor	285	PM <sub>2.5</sub>	1
176	Varanasi	Moderate	120	PM <sub>2.5</sub>	4
177	Vatva	Moderate	134	PM <sub>10</sub>	1
178	Vijayapura	Satisfactory	58	PM <sub>10</sub>	1
179	Visakhapatnam	Poor	247	PM <sub>2.5</sub>	1
180	Vrindavan	Moderate	137	PM <sub>10</sub>	1

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## Air Quality Index on Dec 21, 2022 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	Based on Number of Monitoring Stations
181	Yadgir	Satisfactory	93	PM <sub>10</sub>	1
182	Yamunanagar	Very Poor	327	PM <sub>2.5</sub>	1
183	vellore	Satisfactory	96	PM <sub>10</sub>	1

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