



## Air Quality Index on Dec 21, 2021 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	Based on Number of Monitoring Stations
1	Agartala	Very Poor	317	PM <sub>2.5</sub>	1
2	Agra	Poor	294	PM <sub>10</sub> , PM <sub>2.5</sub>	5
3	Ahmedabad	Moderate	164	NO <sub>2</sub> , PM <sub>2.5</sub> , PM <sub>10</sub>	9
4	Aizawl	Good	28	PM <sub>10</sub>	1
5	Ajmer	Moderate	136	PM <sub>2.5</sub>	1
6	Alwar	Moderate	104	PM <sub>10</sub>	1
7	Amaravati	Poor	202	PM <sub>2.5</sub>	1
8	Ambala	Very Poor	323	PM <sub>2.5</sub>	1
9	Amritsar	Moderate	192	PM <sub>2.5</sub>	1
10	Ankleshwar	Poor	266	PM <sub>2.5</sub>	1
11	Araria	Very Poor	332	PM <sub>2.5</sub>	1
12	Arrah	Severe	420	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:

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13	Asansol	Moderate	187	PM <sub>2.5</sub>	1
14	Aurangabad	Moderate	117	PM <sub>10</sub>	1
15	Bagalkot	Satisfactory	65	PM <sub>2.5</sub>	1
16	Baghpat	Very Poor	334	PM <sub>2.5</sub>	1
17	Bahadurgarh	Very Poor	333	PM <sub>2.5</sub>	1
18	Ballabgarh	Very Poor	369	PM <sub>2.5</sub>	1
19	Bathinda	Moderate	167	PM <sub>10</sub>	1
20	Bengaluru	Moderate	112	PM <sub>2.5</sub> , PM <sub>10</sub>	8
21	Bettiah	Very Poor	386	PM <sub>2.5</sub>	1
22	Bhagalpur	Very Poor	357	PM <sub>2.5</sub>	2
23	Bhilai	Satisfactory	59	PM <sub>10</sub>	1
24	Bhiwadi	Very Poor	357	PM <sub>10</sub>	1

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25	Bhiwani	Poor	293	PM <sub>2.5</sub>	1
26	Bhopal	Moderate	119	PM <sub>10</sub>	1
27	Bidar	Moderate	103	PM <sub>10</sub>	1
28	Bihar Sharif	Very Poor	360	PM <sub>2.5</sub>	1
29	Bilaspur	Moderate	108	PM <sub>10</sub>	1
30	Brajrajnagar	Satisfactory	90	O <sub>3</sub>	1
31	Bulandshahr	Very Poor	375	PM <sub>2.5</sub>	1
32	Chamarajanagar	Good	44	PM <sub>2.5</sub>	1
33	Chandigarh	Moderate	172	PM <sub>2.5</sub> , PM <sub>10</sub>	2
34	Chandrapur	Moderate	146	PM <sub>2.5</sub>	2
35	Charkhi Dadri	Poor	242	PM <sub>2.5</sub>	1
36	Chennai	Moderate	162	PM <sub>2.5</sub> , PM <sub>10</sub> , O <sub>3</sub>	6

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37	Chhapra	Severe	405	PM <sub>2.5</sub>	1
38	Chikkaballapur	Moderate	120	PM <sub>2.5</sub>	1
39	Chikkamagaluru	Good	47	PM <sub>2.5</sub>	1
40	Coimbatore	Moderate	106	NO <sub>2</sub>	1
41	Damoh	Moderate	146	PM <sub>2.5</sub>	1
42	Darbhanga	Severe	424	PM <sub>2.5</sub>	1
43	Davanagere	Satisfactory	98	PM <sub>10</sub>	1
44	Delhi	Severe	402	PM <sub>2.5</sub>	35
45	Dewas	Satisfactory	75	PM <sub>2.5</sub>	1
46	Dharuhera	Poor	274	PM <sub>2.5</sub>	1
47	Durgapur	Poor	290	PM <sub>10</sub>	1
48	Eloor	Satisfactory	70	PM <sub>10</sub>	1

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49	Ernakulam	Moderate	131	PM <sub>2.5</sub>	1
50	Faridabad	Very Poor	395	PM <sub>2.5</sub>	3
51	Fatehabad	Moderate	180	PM <sub>2.5</sub>	1
52	Firozabad	Poor	296	PM <sub>2.5</sub>	1
53	Gandhinagar	Satisfactory	75	PM <sub>10</sub>	2
54	Gaya	Poor	218	PM <sub>2.5</sub> , PM <sub>10</sub>	3
55	Ghaziabad	Very Poor	392	PM <sub>2.5</sub>	4
56	Gorakhpur	Poor	247	PM <sub>2.5</sub>	1
57	Greater Noida	Very Poor	372	PM <sub>2.5</sub>	2
58	Gurugram	Very Poor	314	PM <sub>2.5</sub>	4
59	Guwahati	Poor	235	PM <sub>2.5</sub>	1
60	Gwalior	Poor	281	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
61	Hajipur	Poor	284	PM <sub>2.5</sub>	1
62	Haldia	Moderate	138	PM <sub>10</sub>	1
63	Hapur	Very Poor	370	PM <sub>2.5</sub>	1
64	Hassan	Satisfactory	98	PM <sub>2.5</sub>	1
65	Hisar	Very Poor	330	PM <sub>2.5</sub>	1
66	Howrah	Poor	265	PM <sub>2.5</sub>	3
67	Hubballi	Moderate	189	PM <sub>2.5</sub>	1
68	Hyderabad	Moderate	158	PM <sub>2.5</sub>	6
69	Indore	Poor	241	PM <sub>2.5</sub>	1
70	Jabalpur	Poor	224	PM <sub>10</sub>	1
71	Jaipur	Poor	222	PM <sub>2.5</sub> , PM <sub>10</sub>	2
72	Jalandhar	Poor	201	PM <sub>2.5</sub>	1

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73	Jind	Very Poor	319	PM <sub>2.5</sub>	1
74	Jodhpur	Poor	295	PM <sub>2.5</sub>	1
75	Kaithal	Very Poor	344	PM <sub>10</sub>	1
76	Kalaburgi	Poor	208	PM <sub>2.5</sub>	1
77	Kalyan	Poor	261	PM <sub>2.5</sub>	1
78	Kannur	Moderate	118	PM <sub>2.5</sub>	1
79	Kanpur	Poor	234	PM <sub>2.5</sub> , PM <sub>10</sub>	3
80	Karnal	Poor	300	PM <sub>2.5</sub>	1
81	Katni	Poor	258	PM <sub>10</sub>	1
82	Khanna	Poor	204	PM <sub>2.5</sub>	1
83	Kishanganj	Very Poor	384	PM <sub>2.5</sub>	1
84	Kochi	Moderate	174	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
85	Kohima	Satisfactory	71	PM <sub>10</sub>	1
86	Kolkata	Poor	258	PM <sub>2.5</sub>	7
87	Kollam	Moderate	133	PM <sub>10</sub>	1
88	Koppal	Satisfactory	68	PM <sub>10</sub>	1
89	Kota	Moderate	175	PM <sub>2.5</sub>	1
90	Kozhikode	Satisfactory	58	PM <sub>10</sub>	1
91	Kurukshetra	Very Poor	331	PM <sub>2.5</sub>	1
92	Lucknow	Poor	282	PM <sub>2.5</sub>	5
93	Ludhiana	Poor	292	PM <sub>2.5</sub>	1
94	Madikeri	Satisfactory	68	PM <sub>10</sub>	1
95	Maihar	Satisfactory	73	CO	1
96	Mandi Gobindgarh	Moderate	105	PM <sub>10</sub>	1

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97	Mandideep	Moderate	158	PM <sub>2.5</sub>	1
98	Mandikhera	Moderate	140	PM <sub>2.5</sub>	1
99	Manesar	Very Poor	306	PM <sub>2.5</sub>	1
100	Manglore	Good	48	PM <sub>2.5</sub>	1
101	Meerut	Very Poor	346	PM <sub>2.5</sub>	3
102	Moradabad	Poor	220	PM <sub>2.5</sub>	3
103	Motihari	Very Poor	337	PM <sub>2.5</sub>	1
104	Mumbai	Poor	232	PM <sub>2.5</sub>	19
105	Munger	Poor	226	PM <sub>10</sub>	1
106	Muzaffarnagar	Very Poor	362	PM <sub>2.5</sub>	1
107	Muzaffarpur	Very Poor	353	PM <sub>2.5</sub>	3
108	Mysuru	Satisfactory	80	O <sub>3</sub>	1

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109	Nagpur	Satisfactory	94	CO	1
110	Narnaul	Moderate	199	PM <sub>2.5</sub>	1
111	Nashik	Moderate	174	PM <sub>2.5</sub>	1
112	Navi Mumbai	Poor	247	PM <sub>2.5</sub>	2
113	Noida	Very Poor	382	PM <sub>2.5</sub> , PM <sub>10</sub>	4
114	Pali	Moderate	135	PM <sub>2.5</sub>	1
115	Palwal	Poor	241	PM <sub>10</sub>	1
116	Panchkula	Moderate	137	PM <sub>2.5</sub>	1
117	Panipat	Very Poor	362	PM <sub>10</sub>	1
118	Patiala	Poor	254	PM <sub>2.5</sub>	1
119	Patna	Very Poor	328	PM <sub>2.5</sub> , PM <sub>10</sub>	6
120	Pithampur	Moderate	105	PM <sub>10</sub>	1

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121	Prayagraj	Poor	211	PM <sub>2.5</sub>	3
122	Puducherry	Moderate	127	PM <sub>2.5</sub>	1
123	Pune	Moderate	200	PM <sub>2.5</sub>	2
124	Purnia	Very Poor	375	PM <sub>2.5</sub>	1
125	Rajamahendravaram	Poor	205	PM <sub>2.5</sub>	1
126	Ramanagara	Satisfactory	98	PM <sub>2.5</sub>	1
127	Ratlam	Moderate	118	PM <sub>10</sub>	1
128	Rohtak	Poor	284	PM <sub>2.5</sub>	1
129	Rupnagar	Poor	291	PM <sub>10</sub>	1
130	Sagar	Satisfactory	98	PM <sub>10</sub>	1
131	Saharsa	Poor	283	PM <sub>2.5</sub>	1
132	Sasaram	Poor	269	PM <sub>2.5</sub>	1

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133	Satna	Satisfactory	73	PM <sub>10</sub>	1
134	Shillong	Good	17	PM <sub>2.5</sub>	1
135	Shivamogga	Good	49	PM <sub>10</sub>	1
136	Siliguri	Moderate	117	PM <sub>10</sub>	1
137	Singrauli	Poor	284	PM <sub>2.5</sub>	1
138	Sirsa	Moderate	175	PM <sub>2.5</sub>	1
139	Sonipat	Poor	222	PM <sub>10</sub>	1
140	Srinagar	Moderate	183	PM <sub>10</sub>	1
141	Talcher	Moderate	115	PM <sub>2.5</sub>	1
142	Thane	Poor	269	PM <sub>10</sub>	1
143	Thiruvananthapuram	Moderate	134	PM <sub>2.5</sub> , PM <sub>10</sub>	2
144	Thoothukudi	Satisfactory	73	PM <sub>10</sub>	1

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145	Tirupati	Moderate	169	PM <sub>2.5</sub>	1
146	Udaipur	Moderate	165	PM <sub>2.5</sub>	1
147	Ujjain	Moderate	189	PM <sub>10</sub>	1
148	Vapi	Poor	249	PM <sub>2.5</sub>	1
149	Varanasi	Poor	206	PM <sub>2.5</sub>	4
150	Vatva	Moderate	165	PM <sub>2.5</sub>	1
151	Vijayapura	Satisfactory	73	PM <sub>2.5</sub>	1
152	Visakhapatnam	Moderate	132	PM <sub>2.5</sub>	1
153	Vrindavan	Poor	273	PM <sub>2.5</sub>	1
154	Yadgir	Moderate	166	PM <sub>2.5</sub>	1
155	Yamunanagar	Very Poor	312	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 Buxar, Gadag, Gummidipoondi, Jorapokhar, Katihar, Kolar, Manguraha, Naharlagun, Nandesari, Raichur, Rajgir, 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.