



## Air Quality Index on Dec 23, 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	254	PM <sub>2.5</sub>	2
2	Agra	Satisfactory	93	PM <sub>2.5</sub> , PM <sub>10</sub>	6
3	Ahmedabad	Satisfactory	100	NO <sub>2</sub>	1
4	Aizawl	Good	36	PM <sub>10</sub>	1
5	Ajmer	Moderate	152	PM <sub>2.5</sub>	1
6	Alwar	Moderate	120	PM <sub>2.5</sub>	1
7	Amaravati	Poor	270	PM <sub>2.5</sub>	1
8	Ambala	Moderate	106	PM <sub>2.5</sub>	1
9	Amritsar	Moderate	163	PM <sub>2.5</sub>	1
10	Anantapur	Satisfactory	79	O <sub>3</sub>	1
11	Ankleshwar	Moderate	131	PM <sub>2.5</sub>	1
12	Araria	Poor	260	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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S.No	City	Air Quality	Index Value	Prominent Pollutant	Based on Number of Monitoring Stations
13	Ariyalur	Moderate	148	PM <sub>2.5</sub>	1
14	Arrah	Very Poor	308	PM <sub>2.5</sub>	1
15	Asansol	Poor	262	PM <sub>2.5</sub>	1
16	Aurangabad (Bihar)	Poor	237	PM <sub>2.5</sub>	1
17	Aurangabad (Maharashtra)	Moderate	143	PM <sub>10</sub>	1
18	Baddi	Very Poor	342	PM <sub>2.5</sub>	1
19	Bagalkot	Good	42	PM <sub>10</sub>	1
20	Bahadurgarh	Poor	235	PM <sub>2.5</sub>	1
21	Ballabgarh	Poor	284	PM <sub>2.5</sub>	1
22	Bareilly	Moderate	128	PM <sub>10</sub>	2
23	Baripada	Moderate	180	PM <sub>2.5</sub>	1
24	Bathinda	Moderate	120	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	Begusarai	Severe	450	PM <sub>2.5</sub>	1
26	Belgaum	Poor	201	PM <sub>2.5</sub>	1
27	Bengaluru	Satisfactory	95	PM <sub>2.5</sub> , PM <sub>10</sub>	9
28	Bettiah	Very Poor	373	PM <sub>2.5</sub>	1
29	Bhagalpur	Very Poor	368	PM <sub>2.5</sub>	2
30	Bhiwadi	Poor	266	PM <sub>2.5</sub>	1
31	Bhiwani	Moderate	141	PM <sub>2.5</sub>	1
32	Bhopal	Poor	220	PM <sub>10</sub> , PM <sub>2.5</sub>	2
33	Bidar	Satisfactory	78	SO <sub>2</sub>	1
34	Bihar Sharif	Very Poor	317	PM <sub>2.5</sub>	1
35	Bilaspur	Moderate	110	PM <sub>10</sub>	1
36	Bileipada	Moderate	176	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	Brajrajnagar	Satisfactory	90	PM <sub>10</sub>	1
38	Bulandshahr	Moderate	198	PM <sub>2.5</sub>	1
39	Chamarajanagar	Good	41	PM <sub>10</sub>	1
40	Chandigarh	Moderate	193	PM <sub>2.5</sub>	2
41	Chandrapur	Moderate	169	PM <sub>2.5</sub>	2
42	Charkhi Dadri	Moderate	155	PM <sub>2.5</sub>	1
43	Chennai	Moderate	172	PM <sub>2.5</sub>	8
44	Chhapra	Very Poor	399	PM <sub>10</sub>	1
45	Chikkaballapur	Moderate	126	PM <sub>10</sub>	1
46	Chikkamagaluru	Good	44	PM <sub>10</sub>	1
47	Coimbatore	Moderate	180	PM <sub>2.5</sub>	1
48	Darbhanga	Very Poor	375	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	Davanagere	Satisfactory	88	PM <sub>10</sub>	1
50	Delhi	Very Poor	359	PM <sub>2.5</sub> , PM <sub>10</sub>	35
51	Dewas	Moderate	167	PM <sub>2.5</sub>	1
52	Dharuhera	Poor	274	PM <sub>2.5</sub>	1
53	Dindigul	Moderate	198	NO <sub>2</sub>	1
54	Durgapur	Poor	224	PM <sub>2.5</sub>	1
55	Faridabad	Very Poor	341	PM <sub>10</sub> , PM <sub>2.5</sub>	4
56	Fatehabad	Moderate	137	PM <sub>2.5</sub>	1
57	Firozabad	Satisfactory	85	PM <sub>10</sub>	2
58	Gadag	Satisfactory	70	O <sub>3</sub>	1
59	Gandhinagar	Satisfactory	80	PM <sub>10</sub>	1
60	Gangtok	Satisfactory	51	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	Gaya	Poor	279	PM <sub>10</sub> , PM <sub>2.5</sub>	3
62	Ghaziabad	Poor	284	PM <sub>2.5</sub>	4
63	Gorakhpur	Satisfactory	96	PM <sub>10</sub>	1
64	Greater Noida	Very Poor	356	PM <sub>2.5</sub>	2
65	Gummidipoondi	Poor	235	PM <sub>2.5</sub>	1
66	Gurugram	Very Poor	335	PM <sub>2.5</sub>	3
67	Guwahati	Poor	208	PM <sub>2.5</sub>	4
68	Gwalior	Very Poor	305	PM <sub>2.5</sub>	3
69	Hajipur	Very Poor	326	PM <sub>10</sub>	1
70	Haldia	Moderate	153	PM <sub>10</sub>	1
71	Hapur	Moderate	115	PM <sub>2.5</sub>	1
72	Hassan	Satisfactory	61	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
73	Haveri	Moderate	160	PM <sub>2.5</sub>	1
74	Howrah	Very Poor	305	PM <sub>2.5</sub>	3
75	Hubballi	Moderate	106	PM <sub>10</sub>	2
76	Hyderabad	Moderate	106	PM <sub>2.5</sub> , PM <sub>10</sub>	14
77	Imphal	Moderate	104	PM <sub>2.5</sub> , SO <sub>2</sub>	2
78	Indore	Moderate	146	PM <sub>10</sub>	1
79	Jabalpur	Moderate	123	PM <sub>10</sub>	1
80	Jaipur	Satisfactory	93	PM <sub>10</sub>	3
81	Jalandhar	Moderate	104	PM <sub>10</sub>	1
82	Jhansi	Moderate	136	PM <sub>10</sub>	1
83	Jind	Moderate	154	PM <sub>2.5</sub>	1
84	Jodhpur	Moderate	127	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	Kaithal	Moderate	124	PM <sub>2.5</sub>	1
86	Kanchipuram	Satisfactory	97	PM <sub>10</sub>	1
87	Kannur	Satisfactory	74	PM <sub>2.5</sub>	1
88	Kanpur	Satisfactory	84	PM <sub>10</sub>	4
89	Karnal	Moderate	138	PM <sub>2.5</sub>	1
90	Katni	Moderate	178	PM <sub>2.5</sub>	1
91	Keonjhar	Moderate	160	PM <sub>2.5</sub>	1
92	Khanna	Moderate	120	PM <sub>2.5</sub>	1
93	Khurja	Poor	207	PM <sub>2.5</sub>	1
94	Kishanganj	Poor	236	PM <sub>2.5</sub>	1
95	Kochi	Moderate	161	PM <sub>2.5</sub>	1
96	Kohima	Satisfactory	55	PM <sub>2.5</sub>	1

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97	Kolkata	Poor	274	PM <sub>2.5</sub>	7
98	Kollam	Satisfactory	96	PM <sub>10</sub>	1
99	Kota	Moderate	138	PM <sub>10</sub>	1
100	Kurukshetra	Moderate	169	PM <sub>2.5</sub>	1
101	Lucknow	Moderate	196	PM <sub>2.5</sub>	6
102	Ludhiana	Moderate	194	PM <sub>2.5</sub>	1
103	Madikeri	Good	38	O <sub>3</sub>	1
104	Maihar	Good	50	PM <sub>10</sub>	1
105	Mandi Gobindgarh	Poor	201	PM <sub>2.5</sub>	1
106	Mandideep	Poor	239	PM <sub>2.5</sub>	1
107	Mandikhera	Moderate	117	PM <sub>10</sub>	1
108	Manesar	Poor	285	PM <sub>2.5</sub>	1

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109	Mangalore	Satisfactory	89	PM <sub>10</sub>	1
110	Meerut	Moderate	180	PM <sub>2.5</sub>	3
111	Moradabad	Moderate	130	PM <sub>2.5</sub>	6
112	Motihari	Moderate	197	PM <sub>10</sub>	1
113	Mumbai	Poor	238	PM <sub>2.5</sub> , PM <sub>10</sub>	18
114	Munger	Poor	295	PM <sub>2.5</sub>	1
115	Muzaffarnagar	Very Poor	322	PM <sub>2.5</sub>	1
116	Mysuru	Satisfactory	60	PM <sub>10</sub>	1
117	Nagpur	Poor	266	PM <sub>2.5</sub>	1
118	Nalbari	Poor	273	PM <sub>2.5</sub>	1
119	Nandesari	Good	17	PM <sub>2.5</sub>	1
120	Narnaul	Moderate	187	PM <sub>2.5</sub>	1

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121	Navi Mumbai	Poor	276	PM <sub>2.5</sub>	2
122	Nayagarh	Moderate	119	PM <sub>10</sub>	1
123	Noida	Very Poor	319	PM <sub>2.5</sub> , PM <sub>10</sub>	4
124	Ooty	Satisfactory	54	PM <sub>10</sub>	1
125	Pali	Moderate	187	PM <sub>2.5</sub>	1
126	Palwal	Satisfactory	93	PM <sub>10</sub>	1
127	Panchkula	Moderate	193	PM <sub>2.5</sub>	1
128	Panipat	Moderate	109	PM <sub>10</sub>	1
129	Patiala	Moderate	120	PM <sub>2.5</sub>	1
130	Patna	Very Poor	374	PM <sub>10</sub> , PM <sub>2.5</sub>	6
131	Pithampur	Moderate	145	PM <sub>2.5</sub>	1
132	Prayagraj	Moderate	136	PM <sub>2.5</sub>	3

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(Average of past 24 hours)

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133	Puducherry	Moderate	165	PM <sub>2.5</sub>	1
134	Raichur	Good	43	PM <sub>2.5</sub>	1
135	Rairangpur	Moderate	114	PM <sub>2.5</sub>	1
136	Rajamahendravaram	Poor	243	PM <sub>2.5</sub>	1
137	Rajgir	Poor	251	PM <sub>2.5</sub>	1
138	Ramanagara	Satisfactory	94	PM <sub>2.5</sub>	1
139	Ramanathapuram	Moderate	103	PM <sub>2.5</sub>	1
140	Ratlam	Moderate	145	PM <sub>10</sub>	1
141	Rohtak	Moderate	165	PM <sub>2.5</sub>	1
142	Rourkela	Poor	250	PM <sub>10</sub>	1
143	Rupnagar	Moderate	159	PM <sub>10</sub>	1
144	Sagar	Satisfactory	64	PM <sub>10</sub> , CO	2

### 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 Baghpat, Bhilai, Buxar, Byrnihat, Chengalpattu, Chittoor, Damoh, Dehradun, Dharwad, Eloor, Ernakulam, Hisar, Hosur, Jorapokhar, Kalaburgi, Kalyan, Katihar, Kolar, Koppal, Korba, Kozhikode, Manguraha, Muzaffarpur, Naharlagun, Nashik, Pune, Purnia, Raipur, Saharsa, Sivasagar, Srinagar, Suakati, Tumakuru, Vellore 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.

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## Air Quality Index on Dec 23, 2022 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	Based on Number of Monitoring Stations
145	Salem	Moderate	113	PM <sub>2.5</sub>	1
146	Samastipur	Very Poor	386	PM <sub>2.5</sub>	1
147	Sasaram	Moderate	185	O <sub>3</sub>	1
148	Satna	Satisfactory	73	PM <sub>10</sub>	1
149	Shillong	Satisfactory	88	PM <sub>2.5</sub>	1
150	Shivamogga	Satisfactory	57	PM <sub>10</sub>	1
151	Siliguri	Moderate	186	PM <sub>2.5</sub>	1
152	Singrauli	Very Poor	307	PM <sub>2.5</sub>	1
153	Sirsa	Moderate	101	PM <sub>2.5</sub>	1
154	Siwan	Severe	407	PM <sub>2.5</sub>	1
155	Solapur	Moderate	107	PM <sub>2.5</sub>	1
156	Sonipat	Moderate	199	PM <sub>10</sub>	1

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(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	Based on Number of Monitoring Stations
157	Surat	Moderate	113	PM <sub>2.5</sub>	1
158	Talcher	Poor	228	PM <sub>2.5</sub>	1
159	Tensa	Moderate	110	PM <sub>10</sub>	1
160	Thane	Moderate	172	PM <sub>10</sub>	1
161	Thiruvananthapuram	Satisfactory	74	PM <sub>2.5</sub>	2
162	Thoothukudi	Satisfactory	87	PM <sub>10</sub>	1
163	Thrissur	Moderate	111	PM <sub>10</sub>	1
164	Tirupati	Moderate	134	PM <sub>2.5</sub>	2
165	Tirupur	Satisfactory	97	PM <sub>10</sub>	1
166	Udaipur	Poor	256	PM <sub>2.5</sub>	1
167	Udupi	Moderate	103	CO	1
168	Ujjain	Moderate	197	PM <sub>2.5</sub>	1

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## Air Quality Index on Dec 23, 2022 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	Based on Number of Monitoring Stations
169	Vapi	Poor	264	PM <sub>2.5</sub>	1
170	Varanasi	Satisfactory	83	O <sub>3</sub> , PM <sub>2.5</sub>	4
171	Vatva	Moderate	122	PM <sub>10</sub>	1
172	Vijayapura	Satisfactory	58	PM <sub>10</sub>	1
173	Visakhapatnam	Poor	294	PM <sub>2.5</sub>	1
174	Vrindavan	Moderate	152	PM <sub>10</sub>	1
175	Yadgir	Satisfactory	86	PM <sub>10</sub>	1
176	Yamunanagar	Poor	209	PM <sub>2.5</sub>	1

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