



## **Air Quality Index on Dec 28, 2023 @ 4 PM**

*(Average of past 24 hours)*

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
1	Agartala	Poor	278	PM <sub>2.5</sub>	1/2
2	Agra	Moderate	101	PM <sub>10</sub> , PM <sub>2.5</sub>	5/6
3	Ahmedabad	Moderate	144	PM <sub>2.5</sub>	9/9
4	Aizawl	Good	13	PM <sub>10</sub>	1/1
5	Ajmer	Moderate	102	PM <sub>10</sub>	1/1
6	Akola	Moderate	132	PM <sub>10</sub>	1/1
7	Alwar	Moderate	135	PM <sub>2.5</sub>	1/1
8	Amaravati	Moderate	118	PM <sub>2.5</sub>	1/1
9	Ambala	Moderate	112	PM <sub>2.5</sub>	1/1
10	Amravati	Poor	278	PM <sub>2.5</sub>	2/2
11	Amritsar	Satisfactory	94	PM <sub>10</sub>	1/1
12	Angul	Very Poor	335	PM <sub>2.5</sub>	1/1
13	Ankleshwar	Moderate	171	PM <sub>2.5</sub>	1/1
14	Araria	Poor	251	PM <sub>2.5</sub>	1/1
15	Arrah	Very Poor	341	PM <sub>2.5</sub>	1/1
16	Asansol	Poor	223	PM <sub>2.5</sub>	1/1
17	Aurangabad (Maharashtra)	Poor	277	PM <sub>2.5</sub>	3/3
18	Baddi	Very Poor	334	PM <sub>2.5</sub>	1/1
19	Badlapur	Poor	251	PM <sub>2.5</sub>	1/1
20	Bagalkot	Satisfactory	58	PM <sub>10</sub>	1/1



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
21	Baghpat	Moderate	176	PM <sub>2.5</sub>	1/2
22	Bahadurgarh	Moderate	179	PM <sub>2.5</sub>	1/1
23	Balasore	Very Poor	314	PM <sub>2.5</sub>	1/1
24	Ballabgarh	Very Poor	355	PM <sub>2.5</sub>	1/1
25	Baran	Moderate	133	PM <sub>2.5</sub>	1/1
26	Barbil	Poor	240	PM <sub>2.5</sub>	1/1
27	Bareilly	Moderate	101	PM <sub>10</sub>	1/2
28	Barmer	Satisfactory	83	PM <sub>10</sub>	1/1
29	Barrackpore	Moderate	183	PM <sub>2.5</sub>	1/1
30	Bathinda	Satisfactory	86	PM <sub>10</sub>	1/1
31	Belapur	Moderate	158	PM <sub>10</sub>	1/1
32	Belgaum	Satisfactory	66	PM <sub>10</sub>	1/1
33	Bengaluru	Satisfactory	80	PM <sub>10</sub>	12/14
34	Bettiah	Satisfactory	87	PM <sub>10</sub>	1/1
35	Bhagalpur	Very Poor	368	PM <sub>2.5</sub>	2/2
36	Bharatpur	Very Poor	360	PM <sub>2.5</sub>	1/1
37	Bhilai	Poor	250	PM <sub>2.5</sub>	2/3
38	Bhilwara	Poor	262	PM <sub>2.5</sub>	1/1
39	Bhiwadi	Moderate	147	PM <sub>10</sub>	1/1
40	Bhiwandi	Poor	244	PM <sub>2.5</sub>	1/1



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
41	Bhiwani	Moderate	158	PM <sub>2.5</sub>	1/1
42	Bhopal	Moderate	156	PM <sub>2.5</sub>	3/3
43	Bhubaneswar	Poor	266	PM <sub>2.5</sub>	2/2
44	Bihar Sharif	Moderate	160	PM <sub>10</sub>	1/1
45	Bikaner	Poor	224	PM <sub>2.5</sub>	1/1
46	Bilaspur	Moderate	119	PM <sub>10</sub>	1/1
47	Brajrajnagar	Moderate	115	PM <sub>10</sub>	1/1
48	Bulandshahr	Poor	238	PM <sub>2.5</sub>	1/1
49	Bundi	Poor	218	PM <sub>2.5</sub>	1/1
50	Byasanagar	Poor	216	PM <sub>2.5</sub>	1/1
51	Byrnihat	Poor	268	PM <sub>2.5</sub>	1/1
52	Chamarajanagar	Good	43	PM <sub>10</sub>	1/1
53	Chandigarh	Poor	257	PM <sub>2.5</sub>	3/3
54	Chandrapur	Poor	266	PM <sub>2.5</sub>	1/2
55	Charkhi Dadri	Moderate	135	PM <sub>2.5</sub>	1/1
56	Chennai	Satisfactory	70	PM <sub>10</sub>	7/9
57	Chhal	Moderate	127	PM <sub>2.5</sub>	1/1
58	Chhapra	Very Poor	335	PM <sub>2.5</sub>	1/1
59	Chikkaballapur	Satisfactory	58	PM <sub>10</sub>	1/1
60	Chikkamagaluru	Good	49	CO	1/1



## **Air Quality Index on Dec 28, 2023 @ 4 PM**

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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
61	Chittoor	Satisfactory	66	O <sub>3</sub>	1/1
62	Chittorgarh	Poor	264	PM <sub>2.5</sub>	1/1
63	Churu	Poor	267	PM <sub>2.5</sub>	1/1
64	Coimbatore	Satisfactory	61	PM <sub>2.5</sub>	1/2
65	Cuttack	Poor	296	PM <sub>2.5</sub>	1/1
66	Damoh	Satisfactory	69	PM <sub>10</sub>	1/1
67	Dausa	Poor	224	PM <sub>2.5</sub>	1/1
68	Davanagere	Satisfactory	65	PM <sub>10</sub>	1/1
69	Dehradun	Moderate	133	PM <sub>2.5</sub>	1/1
70	Delhi	Very Poor	358	PM <sub>2.5</sub>	38/40
71	Dewas	Moderate	185	PM <sub>2.5</sub>	1/1
72	Dhanbad	Poor	234	PM <sub>10</sub> , NO <sub>2</sub>	2/2
73	Dharuhera	Satisfactory	73	PM <sub>10</sub>	1/1
74	Dharwad	Satisfactory	78	CO	1/1
75	Dholpur	Very Poor	341	PM <sub>2.5</sub>	1/1
76	Dhule	Poor	223	PM <sub>2.5</sub>	1/1
77	Durgapur	Moderate	143	PM <sub>2.5</sub>	1/1
78	Eloor	Satisfactory	55	PM <sub>10</sub>	1/1
79	Faridabad	Poor	293	PM <sub>2.5</sub>	3/4
80	Fatehabad	Moderate	155	PM <sub>2.5</sub>	1/1



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
81	Gadag	Satisfactory	59	CO	1/1
82	Gandhinagar	Satisfactory	88	PM <sub>10</sub>	3/3
83	Gangtok	Satisfactory	54	SO <sub>2</sub>	1/1
84	Gaya	Poor	278	PM <sub>10</sub> , PM <sub>2.5</sub>	3/3
85	Ghaziabad	Very Poor	318	PM <sub>2.5</sub>	4/4
86	Gorakhpur	Moderate	165	PM <sub>2.5</sub>	1/1
87	Greater Noida	Very Poor	360	PM <sub>2.5</sub>	2/2
88	Gummidipoondi	Poor	201	PM <sub>2.5</sub>	1/1
89	Gurugram	Poor	219	PM <sub>2.5</sub>	4/4
90	Guwahati	Moderate	180	PM <sub>2.5</sub>	4/4
91	Gwalior	Poor	264	PM <sub>2.5</sub>	3/4
92	Hajipur	Poor	290	PM <sub>10</sub>	1/1
93	Haldia	Moderate	128	PM <sub>10</sub>	1/1
94	Hanumangarh	Very Poor	328	PM <sub>2.5</sub>	1/1
95	Hapur	Moderate	200	PM <sub>2.5</sub>	1/1
96	Haveri	Moderate	121	PM <sub>2.5</sub>	1/1
97	Hisar	Moderate	154	PM <sub>2.5</sub>	1/1
98	Howrah	Poor	216	PM <sub>2.5</sub>	3/3
99	Hubballi	Satisfactory	68	O <sub>3</sub> , PM <sub>10</sub>	2/2
100	Hyderabad	Moderate	113	PM <sub>2.5</sub>	10/14



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
101	Imphal	Satisfactory	83	SO <sub>2</sub> , PM <sub>2.5</sub>	2/2
102	Indore	Moderate	197	PM <sub>2.5</sub>	3/4
103	Jabalpur	Moderate	105	PM <sub>2.5</sub>	4/4
104	Jaipur	Poor	219	PM <sub>2.5</sub>	5/6
105	Jaisalmer	Moderate	119	PM <sub>2.5</sub>	1/1
106	Jalandhar	Satisfactory	77	PM <sub>2.5</sub>	1/1
107	Jalgaon	Moderate	124	PM <sub>10</sub>	1/1
108	Jalna	Poor	201	PM <sub>2.5</sub>	1/1
109	Jalore	Poor	232	PM <sub>2.5</sub>	1/1
110	Jhalawar	Moderate	130	PM <sub>10</sub>	1/1
111	Jhansi	Satisfactory	82	PM <sub>10</sub>	1/1
112	Jhunjhunu	Very Poor	305	PM <sub>2.5</sub>	1/1
113	Jind	Moderate	120	PM <sub>2.5</sub>	1/1
114	Jodhpur	Moderate	137	PM <sub>2.5</sub>	5/5
115	Kadapa	Satisfactory	66	PM <sub>2.5</sub>	1/1
116	Kaithal	Moderate	105	PM <sub>10</sub>	1/1
117	Kalaburagi	Satisfactory	62	PM <sub>10</sub>	1/2
118	Kalyan	Moderate	148	PM <sub>10</sub>	1/1
119	Kanchipuram	Satisfactory	56	PM <sub>10</sub>	1/1
120	Kannur	Satisfactory	54	PM <sub>10</sub>	1/1



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
121	Kanpur	Moderate	171	PM <sub>10</sub>	3/4
122	Karauli	Poor	277	PM <sub>2.5</sub>	1/1
123	Karnal	Moderate	102	PM <sub>2.5</sub>	1/1
124	Karwar	Satisfactory	96	PM <sub>10</sub>	1/1
125	Kashipur	Moderate	141	PM <sub>2.5</sub>	1/1
126	Katihar	Very Poor	329	PM <sub>2.5</sub>	1/1
127	Katni	Poor	203	PM <sub>2.5</sub>	1/1
128	Khanna	Moderate	110	PM <sub>2.5</sub>	1/1
129	Khurja	Moderate	151	PM <sub>2.5</sub>	1/1
130	Kishanganj	Moderate	172	PM <sub>10</sub>	1/1
131	Kochi	Moderate	107	PM <sub>10</sub>	1/1
132	Kohima	Satisfactory	84	SO <sub>2</sub>	1/1
133	Kolar	Satisfactory	81	PM <sub>10</sub>	1/1
134	Kolhapur	Poor	206	O <sub>3</sub> , PM <sub>2.5</sub>	2/2
135	Kolkata	Moderate	198	PM <sub>2.5</sub>	7/7
136	Kollam	Satisfactory	81	PM <sub>2.5</sub>	1/1
137	Koppal	Moderate	107	CO	1/1
138	Korba	Satisfactory	67	PM <sub>10</sub>	1/2
139	Kota	Poor	268	PM <sub>2.5</sub>	3/3
140	Kunjemura	Moderate	154	PM <sub>10</sub>	1/1



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
141	Kurukshetra	Moderate	175	PM <sub>2.5</sub>	1/1
142	Latur	Moderate	171	PM <sub>2.5</sub>	1/1
143	Lucknow	Moderate	149	PM <sub>2.5</sub>	6/6
144	Ludhiana	Moderate	110	PM <sub>10</sub>	1/1
145	Madikeri	Good	38	PM <sub>10</sub>	1/1
146	Maihar	Satisfactory	74	PM <sub>10</sub>	1/1
147	Mandi Gobindgarh	Moderate	122	PM <sub>2.5</sub>	1/1
148	Mandideep	Moderate	180	PM <sub>10</sub>	1/1
149	Mandikhera	Moderate	166	PM <sub>10</sub>	1/1
150	Manesar	Moderate	121	PM <sub>10</sub>	1/1
151	Manguraha	Good	46	CO	1/1
152	Meerut	Poor	219	PM <sub>10</sub> , PM <sub>2.5</sub>	3/3
153	Milupara	Satisfactory	84	PM <sub>10</sub>	1/1
154	Moradabad	Moderate	149	PM <sub>10</sub> , PM <sub>2.5</sub>	6/7
155	Motihari	Poor	214	PM <sub>2.5</sub>	1/1
156	Mumbai	Moderate	194	PM <sub>2.5</sub>	26/30
157	Munger	Very Poor	302	O <sub>3</sub>	1/1
158	Muzaffarnagar	Very Poor	322	PM <sub>2.5</sub>	1/1
159	Muzaffarpur	Poor	276	PM <sub>2.5</sub>	3/3
160	Mysuru	Good	47	PM <sub>10</sub>	1/1





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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
161	Nagaon	Moderate	111	PM <sub>10</sub>	1/1
162	Nagaur	Moderate	133	PM <sub>2.5</sub>	1/1
163	Nagpur	Poor	260	PM <sub>2.5</sub>	4/4
164	Naharlagun	Satisfactory	65	PM <sub>2.5</sub>	1/1
165	Nalbari	Moderate	148	PM <sub>2.5</sub>	1/1
166	Nashik	Moderate	199	PM <sub>2.5</sub>	3/4
167	Navi Mumbai	Poor	207	PM <sub>2.5</sub>	6/8
168	Nayagarh	Poor	204	PM <sub>2.5</sub>	1/1
169	Noida	Very Poor	351	PM <sub>2.5</sub>	4/4
170	Pali	Poor	250	PM <sub>2.5</sub>	1/1
171	Palkalaiperur	Good	44	PM <sub>10</sub>	1/1
172	Palwal	Moderate	125	PM <sub>10</sub>	1/1
173	Panchkula	Moderate	188	PM <sub>2.5</sub>	1/1
174	Panipat	Moderate	200	PM <sub>2.5</sub>	1/1
175	Parbhani	Moderate	177	PM <sub>2.5</sub>	1/1
176	Patiala	Moderate	119	PM <sub>2.5</sub>	1/1
177	Patna	Very Poor	308	PM <sub>10</sub>	6/6
178	Pithampur	Poor	228	PM <sub>2.5</sub>	1/1
179	Pratapgarh	Poor	205	PM <sub>2.5</sub>	1/1
180	Prayagraj	Moderate	132	PM <sub>10</sub> , PM <sub>2.5</sub>	2/3



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
181	Puducherry	Satisfactory	64	PM <sub>10</sub>	1/1
182	Pune	Moderate	194	PM <sub>2.5</sub>	8/10
183	Purnia	Poor	241	PM <sub>2.5</sub>	1/1
184	Raichur	Moderate	112	PM <sub>10</sub>	1/1
185	Raipur	Moderate	176	PM <sub>2.5</sub>	4/4
186	Rairangpur	Poor	258	PM <sub>2.5</sub>	1/1
187	Rajgir	Poor	287	PM <sub>2.5</sub>	1/1
188	Rajsamand	Moderate	181	PM <sub>2.5</sub>	1/1
189	Ramanagara	Good	44	PM <sub>10</sub>	1/1
190	Ratlam	Moderate	125	PM <sub>10</sub>	1/1
191	Rishikesh	Satisfactory	59	PM <sub>10</sub>	1/1
192	Rohtak	Poor	214	PM <sub>2.5</sub>	1/1
193	Rourkela	Moderate	186	PM <sub>2.5</sub>	2/3
194	Rupnagar	Moderate	105	PM <sub>2.5</sub>	1/1
195	Sagar	Satisfactory	62	CO, PM <sub>10</sub>	2/2
196	Saharsa	Very Poor	358	PM <sub>2.5</sub>	1/1
197	Salem	Satisfactory	99	SO <sub>2</sub>	1/1
198	Sangli	Moderate	117	PM <sub>2.5</sub>	1/1
199	Sasaram	Poor	238	PM <sub>2.5</sub>	1/1
200	Satna	Satisfactory	79	O <sub>3</sub>	1/1



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
201	Sawai Madhopur	Moderate	175	PM <sub>10</sub>	1/1
202	Shillong	Good	44	O <sub>3</sub>	1/2
203	Shivamogga	Satisfactory	63	PM <sub>10</sub>	1/1
204	Sikar	Poor	248	PM <sub>2.5</sub>	1/1
205	Silchar	Good	36	PM <sub>10</sub>	1/1
206	Siliguri	Satisfactory	85	PM <sub>10</sub>	1/1
207	Singrauli	Poor	203	PM <sub>10</sub>	1/1
208	Sirohi	Poor	216	PM <sub>2.5</sub>	1/1
209	Sirsa	Moderate	103	PM <sub>2.5</sub>	1/1
210	Sivasagar	Satisfactory	58	PM <sub>10</sub>	1/1
211	Siwan	Moderate	196	PM <sub>2.5</sub>	1/1
212	Solapur	Moderate	140	PM <sub>10</sub> , PM <sub>2.5</sub>	3/3
213	Sonipat	Moderate	168	PM <sub>2.5</sub>	1/1
214	Sri Ganganagar	Very Poor	332	PM <sub>2.5</sub>	1/1
215	Suakati	Poor	206	PM <sub>2.5</sub>	1/1
216	Talcher	Poor	285	PM <sub>2.5</sub>	1/1
217	Tensa	Moderate	144	PM <sub>2.5</sub>	1/1
218	Thane	Poor	204	PM <sub>2.5</sub> , PM <sub>10</sub>	2/3
219	Thiruvananthapuram	Satisfactory	63	PM <sub>10</sub>	2/2
220	Thoothukudi	Good	34	PM <sub>10</sub>	1/1



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221	Tiruchirappalli	Satisfactory	57	PM <sub>10</sub>	1/1
222	Tirupati	Satisfactory	79	PM <sub>2.5</sub>	2/2
223	Tirupur	Satisfactory	67	PM <sub>10</sub>	1/1
224	Tonk	Poor	293	PM <sub>2.5</sub>	1/1
225	Tumakuru	Moderate	120	PM <sub>10</sub>	1/1
226	Tumidih	Moderate	146	PM <sub>10</sub>	1/1
227	Udaipur	Poor	202	PM <sub>2.5</sub>	1/1
228	Udupi	Good	47	CO	1/1
229	Ujjain	Poor	224	PM <sub>2.5</sub>	1/1
230	Ulhasnagar	Poor	265	PM <sub>2.5</sub>	1/1
231	Vapi	Poor	300	PM <sub>2.5</sub>	1/1
232	Varanasi	Satisfactory	96	PM <sub>10</sub>	4/4
233	Vatva	Moderate	120	PM <sub>10</sub>	1/1
234	Vijayapura	Satisfactory	54	PM <sub>10</sub>	1/1
235	Vijayawada	Satisfactory	57	O <sub>3</sub> , PM <sub>10</sub>	2/3
236	Visakhapatnam	Moderate	177	PM <sub>2.5</sub>	1/1
237	Vrindavan	Satisfactory	82	CO	1/1
238	Yadgir	Moderate	102	PM <sub>2.5</sub>	1/1
239	Yamuna Nagar	Moderate	133	PM <sub>10</sub>	1/1



## **Air Quality Index on Dec 28, 2023 @ 4 PM**

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### **Cities absent in AQI Bulletin due to insufficient data:**

1) Ahmednagar, 2) Anantapur, 3) Ariyalur, 4) Aurangabad (bihar), 5) Banswara, 6) Baripada, 7) Begusarai, 8) Bidar, 9) Bileipada, 10) Boisar, 11) Buxar, 12) Chengalpattu, 13) Cuddalore, 14) Darbhanga, 15) Dindigul, 16) Dungarpur, 17) Ernakulam, 18) Firozabad, 19) Hassan, 20) Hosur, 21) Jorapokhar, 22) Keonjhar, 23) Kozhikode, 24) Mahad, 25) Malegaon, 26) Mangalore, 27) Mira-bhayandar, 28) Nanded, 29) Nandesari, 30) Narnaul, 31) Ooty, 32) Pathardih, 33) Pimpri-chinchwad, 34) Rajamahendravaram, 35) Ramanathapuram, 36) Samastipur, 37) Srinagar, 38) Surat, 39) Thrissur, 40) Vellore, 41) Virar.

### **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**

<b>AQI</b>	<b>Category</b>	<b>Color Code</b>	<b>Possible Health Impacts</b>
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