



## **Air Quality Index on Dec 03, 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	Moderate	189	PM <sub>2.5</sub>	1/2
2	Agra	Moderate	111	PM <sub>10</sub> , PM <sub>2.5</sub>	6/6
3	Ahmedabad	Satisfactory	67	O <sub>3</sub> , PM <sub>2.5</sub> , PM <sub>10</sub>	9/9
4	Aizawl	Good	13	PM <sub>10</sub>	1/1
5	Ajmer	Moderate	103	PM <sub>10</sub>	1/1
6	Akola	Satisfactory	98	PM <sub>10</sub>	1/1
7	Alwar	Moderate	118	PM <sub>2.5</sub>	1/1
8	Amaravati	Satisfactory	73	PM <sub>10</sub>	1/1
9	Ambala	Satisfactory	93	NO <sub>2</sub>	1/1
10	Amravati	Moderate	101	PM <sub>10</sub>	2/2
11	Amritsar	Moderate	198	PM <sub>2.5</sub>	1/1
12	Anantapur	Satisfactory	57	PM <sub>10</sub>	1/1
13	Angul	Poor	261	PM <sub>2.5</sub>	1/1
14	Ankleshwar	Moderate	102	PM <sub>2.5</sub>	1/1
15	Araria	Poor	270	PM <sub>2.5</sub>	1/1
16	Ariyalur	Good	10	PM <sub>2.5</sub>	1/1
17	Arrah	Poor	296	PM <sub>2.5</sub>	1/1
18	Asansol	Moderate	139	PM <sub>2.5</sub>	1/1
19	Aurangabad (Maharashtra)	Moderate	152	PM <sub>10</sub> , PM <sub>2.5</sub>	2/3
20	Baddi	Moderate	121	PM <sub>2.5</sub>	1/1



## **Air Quality Index on Dec 03, 2023 @ 4 PM**

*(Average of past 24 hours)*

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
21	Badlapur	Moderate	178	PM <sub>10</sub>	1/1
22	Baghpat	Poor	268	PM <sub>2.5</sub>	1/2
23	Bahadurgarh	Moderate	172	PM <sub>10</sub>	1/1
24	Balasore	Poor	293	PM <sub>2.5</sub>	1/1
25	Ballabgarh	Very Poor	302	PM <sub>2.5</sub>	1/1
26	Banswara	Moderate	182	PM <sub>2.5</sub>	1/1
27	Baran	Poor	266	PM <sub>2.5</sub>	1/1
28	Barbil	Poor	225	PM <sub>2.5</sub>	1/1
29	Bareilly	Satisfactory	92	PM <sub>2.5</sub> , PM <sub>10</sub>	2/2
30	Baripada	Poor	280	PM <sub>2.5</sub>	1/1
31	Barmer	Satisfactory	95	PM <sub>2.5</sub>	1/1
32	Barrackpore	Very Poor	320	PM <sub>2.5</sub>	1/1
33	Bathinda	Satisfactory	80	PM <sub>10</sub>	1/1
34	Belapur	Moderate	106	PM <sub>10</sub>	1/1
35	Belgaum	Good	50	PM <sub>10</sub>	1/1
36	Bengaluru	Satisfactory	61	PM <sub>2.5</sub> , PM <sub>10</sub>	13/14
37	Bettiah	Poor	235	PM <sub>2.5</sub>	1/1
38	Bhagalpur	Very Poor	316	PM <sub>2.5</sub>	2/2
39	Bharatpur	Very Poor	311	PM <sub>2.5</sub>	1/1
40	Bhilai	Moderate	106	PM <sub>10</sub>	1/3



## **Air Quality Index on Dec 03, 2023 @ 4 PM**

*(Average of past 24 hours)*

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
41	Bhilwara	Poor	244	PM <sub>2.5</sub>	1/1
42	Bhiwadi	Poor	288	PM <sub>2.5</sub>	1/1
43	Bhiwandi	Moderate	164	PM <sub>2.5</sub>	1/1
44	Bhiwani	Poor	239	PM <sub>2.5</sub>	1/1
45	Bhopal	Moderate	140	PM <sub>2.5</sub>	3/3
46	Bhubaneswar	Moderate	186	PM <sub>2.5</sub>	2/2
47	Bidar	Moderate	103	PM <sub>2.5</sub>	1/1
48	Bihar Sharif	Moderate	164	PM <sub>10</sub>	1/1
49	Bikaner	Poor	214	PM <sub>2.5</sub>	1/1
50	Bilaspur	Satisfactory	58	PM <sub>10</sub>	1/1
51	Bileipada	Poor	269	PM <sub>2.5</sub>	1/1
52	Bajrajnagar	Satisfactory	86	PM <sub>10</sub>	1/1
53	Bulandshahr	Poor	260	PM <sub>2.5</sub>	1/1
54	Bundi	Poor	211	PM <sub>2.5</sub>	1/1
55	Byasanagar	Poor	232	PM <sub>2.5</sub>	1/1
56	Byrnihat	Very Poor	339	PM <sub>10</sub>	1/1
57	Chamarajanagar	Good	41	PM <sub>10</sub>	1/1
58	Chandigarh	Moderate	185	PM <sub>2.5</sub>	3/3
59	Chandrapur	Satisfactory	90	PM <sub>2.5</sub>	1/2
60	Charkhi Dadri	Moderate	199	PM <sub>2.5</sub>	1/1



## **Air Quality Index on Dec 03, 2023 @ 4 PM**

*(Average of past 24 hours)*

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
61	Chengalpattu	Good	24	CO	1/1
62	Chennai	Good	46	CO, PM <sub>2.5</sub> , O <sub>3</sub>	8/9
63	Chhal	Satisfactory	73	PM <sub>10</sub>	1/1
64	Chhapra	Poor	255	PM <sub>2.5</sub>	1/1
65	Chikkaballapur	Good	32	PM <sub>2.5</sub>	1/1
66	Chikkamagaluru	Satisfactory	59	PM <sub>10</sub>	1/1
67	Chittoor	Good	34	PM <sub>10</sub>	1/1
68	Chittorgarh	Poor	238	PM <sub>2.5</sub>	1/1
69	Churu	Poor	213	PM <sub>2.5</sub>	1/1
70	Cuddalore	Good	16	SO <sub>2</sub>	1/2
71	Cuttack	Poor	222	PM <sub>2.5</sub>	1/1
72	Dausa	Very Poor	333	PM <sub>2.5</sub>	1/1
73	Davanagere	Satisfactory	52	PM <sub>10</sub>	1/1
74	Dehradun	Satisfactory	84	PM <sub>2.5</sub>	1/1
75	Delhi	Very Poor	314	PM <sub>2.5</sub>	35/40
76	Dewas	Moderate	136	PM <sub>2.5</sub>	1/1
77	Dhanbad	Satisfactory	78	PM <sub>10</sub>	1/1
78	Dharuhera	Poor	294	PM <sub>2.5</sub>	1/1
79	Dharwad	Satisfactory	81	PM <sub>10</sub>	1/1
80	Dholpur	Very Poor	392	PM <sub>2.5</sub>	1/1



## **Air Quality Index on Dec 03, 2023 @ 4 PM**

*(Average of past 24 hours)*

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
81	Dhule	Poor	225	PM <sub>2.5</sub>	1/1
82	Durgapur	Satisfactory	96	PM <sub>10</sub>	1/1
83	Faridabad	Poor	295	PM <sub>2.5</sub>	3/4
84	Fatehabad	Moderate	182	PM <sub>2.5</sub>	1/1
85	Firozabad	Satisfactory	90	PM <sub>2.5</sub> , O <sub>3</sub>	2/2
86	Gadag	Good	43	CO	1/1
87	Gandhinagar	Satisfactory	55	PM <sub>2.5</sub> , PM <sub>10</sub>	3/3
88	Gangtok	Satisfactory	53	SO <sub>2</sub>	1/1
89	Gaya	Moderate	184	PM <sub>10</sub> , PM <sub>2.5</sub>	3/3
90	Ghaziabad	Poor	240	PM <sub>2.5</sub>	4/4
91	Gorakhpur	Satisfactory	100	PM <sub>10</sub>	1/1
92	Greater Noida	Poor	298	PM <sub>2.5</sub>	2/2
93	Gummidipoondi	Satisfactory	72	PM <sub>10</sub>	1/1
94	Gurugram	Poor	242	PM <sub>2.5</sub>	4/4
95	Guwahati	Moderate	180	PM <sub>2.5</sub>	3/4
96	Gwalior	Poor	236	PM <sub>2.5</sub>	4/4
97	Hajipur	Poor	203	PM <sub>10</sub>	1/1
98	Haldia	Moderate	157	PM <sub>10</sub>	1/1
99	Hanumangarh	Poor	286	PM <sub>2.5</sub>	1/1
100	Hapur	Poor	265	PM <sub>2.5</sub>	1/1



## **Air Quality Index on Dec 03, 2023 @ 4 PM**

*(Average of past 24 hours)*

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
101	Hisar	Poor	208	PM <sub>2.5</sub>	1/1
102	Howrah	Poor	255	PM <sub>2.5</sub>	3/3
103	Hubballi	Satisfactory	74	PM <sub>10</sub>	2/2
104	Hyderabad	Satisfactory	69	PM <sub>10</sub> , PM <sub>2.5</sub>	13/14
105	Imphal	Satisfactory	77	SO <sub>2</sub>	1/2
106	Indore	Moderate	174	PM <sub>2.5</sub>	1/2
107	Jabalpur	Satisfactory	78	O <sub>3</sub> , PM <sub>2.5</sub> , PM <sub>10</sub>	3/4
108	Jaipur	Poor	237	PM <sub>2.5</sub>	5/6
109	Jaisalmer	Moderate	127	PM <sub>10</sub>	1/1
110	Jalandhar	Poor	219	PM <sub>2.5</sub>	1/1
111	Jalna	Satisfactory	96	PM <sub>10</sub>	1/1
112	Jalore	Moderate	165	PM <sub>2.5</sub>	1/1
113	Jhalawar	Moderate	129	PM <sub>2.5</sub>	1/1
114	Jhansi	Moderate	117	PM <sub>10</sub>	1/1
115	Jhunjhunu	Moderate	175	PM <sub>2.5</sub>	1/1
116	Jind	Moderate	199	PM <sub>2.5</sub>	1/1
117	Jodhpur	Moderate	144	PM <sub>2.5</sub>	4/5
118	Kadapa	Satisfactory	61	PM <sub>2.5</sub>	1/1
119	Kaithal	Moderate	177	PM <sub>2.5</sub>	1/1
120	Kalaburagi	Good	40	CO, PM <sub>10</sub>	2/2



## **Air Quality Index on Dec 03, 2023 @ 4 PM**

*(Average of past 24 hours)*

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
121	Kalyan	Moderate	154	PM <sub>2.5</sub>	1/1
122	Kannur	Satisfactory	56	PM <sub>10</sub>	1/1
123	Kanpur	Moderate	123	PM <sub>10</sub> , PM <sub>2.5</sub>	3/4
124	Karauli	Satisfactory	96	PM <sub>2.5</sub>	1/1
125	Kashipur	Satisfactory	61	PM <sub>10</sub>	1/1
126	Katihar	Very Poor	376	PM <sub>2.5</sub>	1/1
127	Katni	Moderate	103	PM <sub>10</sub>	1/1
128	Keonjhar	Poor	246	PM <sub>2.5</sub>	1/1
129	Khanna	Moderate	102	PM <sub>2.5</sub>	1/1
130	Khurja	Moderate	102	PM <sub>2.5</sub>	1/1
131	Kishanganj	Moderate	153	PM <sub>10</sub>	1/1
132	Kochi	Good	42	CO	1/1
133	Kohima	Satisfactory	64	PM <sub>2.5</sub>	1/1
134	Kolhapur	Moderate	114	PM <sub>10</sub>	2/2
135	Kolkata	Moderate	188	PM <sub>2.5</sub>	7/7
136	Kollam	Good	34	O <sub>3</sub>	1/1
137	Koppal	Satisfactory	71	CO	1/1
138	Korba	Satisfactory	58	PM <sub>2.5</sub> , PM <sub>10</sub>	2/2
139	Kota	Poor	243	PM <sub>2.5</sub>	3/3
140	Kunjemura	Moderate	178	PM <sub>10</sub>	1/1



## **Air Quality Index on Dec 03, 2023 @ 4 PM**

*(Average of past 24 hours)*

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
141	Kurukshetra	Moderate	140	PM <sub>2.5</sub>	1/1
142	Latur	Satisfactory	95	PM <sub>2.5</sub>	1/1
143	Lucknow	Moderate	134	PM <sub>10</sub> , PM <sub>2.5</sub>	5/6
144	Ludhiana	Moderate	132	PM <sub>2.5</sub>	1/1
145	Madikeri	Satisfactory	60	PM <sub>2.5</sub>	1/1
146	Mahad	Satisfactory	99	PM <sub>10</sub>	1/1
147	Maihar	Good	45	PM <sub>10</sub>	1/1
148	Mandi Gobindgarh	Satisfactory	87	PM <sub>2.5</sub>	1/1
149	Mandideep	Satisfactory	86	PM <sub>10</sub>	1/1
150	Mandikhera	Moderate	114	PM <sub>10</sub>	1/1
151	Manesar	Moderate	194	PM <sub>2.5</sub>	1/1
152	Mangalore	Moderate	102	PM <sub>10</sub>	1/1
153	Manguraha	Satisfactory	64	PM <sub>10</sub>	1/1
154	Meerut	Poor	227	PM <sub>10</sub> , PM <sub>2.5</sub>	3/3
155	Milupara	Satisfactory	57	PM <sub>10</sub>	1/1
156	Moradabad	Moderate	101	PM <sub>2.5</sub> , PM <sub>10</sub>	6/7
157	Motihari	Very Poor	318	PM <sub>2.5</sub>	1/1
158	Mumbai	Moderate	144	O <sub>3</sub> , PM <sub>2.5</sub>	26/30
159	Munger	Moderate	153	PM <sub>2.5</sub>	1/1
160	Muzaffarnagar	Very Poor	343	PM <sub>2.5</sub>	1/1





## **Air Quality Index on Dec 03, 2023 @ 4 PM**

*(Average of past 24 hours)*

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
161	Muzaffarpur	Poor	260	PM <sub>2.5</sub>	3/3
162	Mysuru	Satisfactory	54	PM <sub>10</sub>	1/1
163	Nagaon	Moderate	152	PM <sub>2.5</sub>	1/1
164	Nagaur	Moderate	171	PM <sub>2.5</sub>	1/1
165	Nagpur	Satisfactory	98	PM <sub>2.5</sub> , PM <sub>10</sub>	4/4
166	Nalbari	Poor	273	PM <sub>2.5</sub>	1/1
167	Nandesari	Good	39	PM <sub>2.5</sub>	1/1
168	Narnaul	Moderate	170	PM <sub>10</sub>	1/1
169	Nashik	Moderate	105	PM <sub>10</sub> , PM <sub>2.5</sub>	4/4
170	Navi Mumbai	Moderate	165	O <sub>3</sub> , PM <sub>2.5</sub>	6/8
171	Nayagarh	Poor	250	PM <sub>2.5</sub>	1/1
172	Noida	Poor	277	PM <sub>2.5</sub>	3/4
173	Ooty	Good	26	PM <sub>10</sub>	1/1
174	Palwal	Satisfactory	96	PM <sub>10</sub>	1/1
175	Panchkula	Satisfactory	98	PM <sub>2.5</sub>	1/1
176	Parbhani	Satisfactory	95	PM <sub>10</sub>	1/1
177	Patiala	Moderate	102	PM <sub>10</sub>	1/1
178	Patna	Poor	262	PM <sub>2.5</sub>	5/6
179	Pithampur	Moderate	151	PM <sub>2.5</sub>	1/1
180	Pratapgarh	Satisfactory	79	PM <sub>2.5</sub>	1/1



## **Air Quality Index on Dec 03, 2023 @ 4 PM**

*(Average of past 24 hours)*

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
181	Prayagraj	Moderate	104	PM <sub>10</sub>	3/3
182	Puducherry	Good	45	CO	1/1
183	Pune	Moderate	127	PM <sub>2.5</sub>	8/10
184	Purnia	Very Poor	376	PM <sub>2.5</sub>	1/1
185	Raichur	Moderate	102	PM <sub>10</sub>	1/1
186	Raipur	Satisfactory	68	PM <sub>10</sub>	3/4
187	Rairangpur	Poor	244	PM <sub>2.5</sub>	1/1
188	Rajamahendravaram	Satisfactory	88	PM <sub>10</sub>	1/1
189	Rajgir	Poor	267	PM <sub>2.5</sub>	1/1
190	Rajsamand	Moderate	170	PM <sub>2.5</sub>	1/1
191	Ramanagara	Good	41	PM <sub>2.5</sub>	1/1
192	Ramanathapuram	Satisfactory	59	PM <sub>10</sub>	1/1
193	Ratlam	Moderate	110	PM <sub>2.5</sub>	1/1
194	Rishikesh	Satisfactory	79	PM <sub>2.5</sub>	1/1
195	Rohtak	Moderate	200	PM <sub>2.5</sub>	1/1
196	Rourkela	Poor	227	PM <sub>2.5</sub>	2/3
197	Sagar	Good	48	CO	1/2
198	Saharsa	Very Poor	335	PM <sub>2.5</sub>	1/1
199	Salem	Satisfactory	81	SO <sub>2</sub>	1/1
200	Sangli	Satisfactory	93	PM <sub>2.5</sub>	1/1



## **Air Quality Index on Dec 03, 2023 @ 4 PM**

*(Average of past 24 hours)*

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
201	Sasaram	Poor	291	PM <sub>2.5</sub>	1/1
202	Sawai Madhopur	Moderate	159	PM <sub>10</sub>	1/1
203	Shillong	Satisfactory	74	O <sub>3</sub> , PM <sub>2.5</sub>	2/2
204	Shivamogga	Satisfactory	58	PM <sub>10</sub>	1/1
205	Sikar	Poor	211	PM <sub>2.5</sub>	1/1
206	Silchar	Good	32	NO <sub>2</sub>	1/1
207	Siliguri	Satisfactory	82	PM <sub>10</sub>	1/1
208	Singrauli	Moderate	146	PM <sub>10</sub>	1/1
209	Sirohi	Satisfactory	94	PM <sub>2.5</sub>	1/1
210	Sirsa	Moderate	175	PM <sub>2.5</sub>	1/1
211	Sivasagar	Satisfactory	57	PM <sub>10</sub>	1/1
212	Siwan	Moderate	168	PM <sub>2.5</sub>	1/1
213	Solapur	Satisfactory	98	PM <sub>10</sub>	2/3
214	Sonipat	Poor	214	PM <sub>2.5</sub>	1/1
215	Sri Ganganagar	Moderate	145	PM <sub>2.5</sub>	1/1
216	Suakati	Poor	220	PM <sub>2.5</sub>	1/1
217	Surat	Poor	296	PM <sub>2.5</sub>	1/1
218	Talcher	Poor	246	PM <sub>2.5</sub>	1/1
219	Tensa	Moderate	123	PM <sub>2.5</sub>	1/1
220	Thane	Moderate	174	O <sub>3</sub> , PM <sub>10</sub>	2/3



## **Air Quality Index on Dec 03, 2023 @ 4 PM**

*(Average of past 24 hours)*

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
221	Thiruvananthapuram	Good	18	CO	1/2
222	Thoothukudi	Satisfactory	82	O <sub>3</sub>	1/1
223	Thrissur	Satisfactory	58	PM <sub>10</sub>	1/1
224	Tirupati	Good	44	CO, NO <sub>2</sub>	2/2
225	Tonk	Very Poor	350	PM <sub>2.5</sub>	1/1
226	Tumakuru	Moderate	143	PM <sub>10</sub>	1/1
227	Tumidih	Satisfactory	80	PM <sub>10</sub>	1/1
228	Udaipur	Moderate	105	PM <sub>2.5</sub>	1/1
229	Udupi	Good	47	O <sub>3</sub>	1/1
230	Ujjain	Moderate	172	PM <sub>2.5</sub>	1/1
231	Ulhasnagar	Moderate	162	PM <sub>2.5</sub>	1/1
232	Vapi	Moderate	162	PM <sub>10</sub>	1/1
233	Varanasi	Satisfactory	61	PM <sub>10</sub>	3/4
234	Vatva	Satisfactory	62	PM <sub>10</sub>	1/1
235	Vijayapura	Satisfactory	54	PM <sub>10</sub>	1/1
236	Vijayawada	Satisfactory	66	PM <sub>10</sub>	3/3
237	Vrindavan	Moderate	116	PM <sub>10</sub>	1/1
238	Yadgir	Satisfactory	59	PM <sub>2.5</sub>	1/1
239	Yamuna Nagar	Moderate	109	PM <sub>10</sub>	1/1



## **Air Quality Index on Dec 03, 2023 @ 4 PM**

*(Average of past 24 hours)*

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

1) Ahmednagar, 2) Aurangabad (bihar), 3) Bagalkot, 4) Begusarai, 5) Boisar, 6) Buxar, 7) Coimbatore, 8) Damoh, 9) Darbhanga, 10) Dindigul, 11) Dungarpur, 12) Eloor, 13) Ernakulam, 14) Hassan, 15) Haveri, 16) Hosur, 17) Jalgaon, 18) Jorapokhar, 19) Kanchipuram, 20) Karnal, 21) Kolar, 22) Kozhikode, 23) Malegaon, 24) Mira-bhayandar, 25) Naharlagun, 26) Nanded, 27) Pali, 28) Palkalaiperur, 29) Panipat, 30) Pathardih, 31) Pimpri-chinchwad, 32) Rupnagar, 33) Samastipur, 34) Satna, 35) Srinagar, 36) Tirupur, 37) Vellore, 38) Virar, 39) Visakhapatnam.

### **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