



## **Air Quality Index on May 23, 2024 @ 4 PM**

*(Average of past 24 hours)*

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
1	Agartala	Satisfactory	93	PM <sub>10</sub>	1/2
2	Agra	Satisfactory	71	PM <sub>10</sub> , O <sub>3</sub>	6/6
3	Ahmedabad	Moderate	128	PM <sub>10</sub> , PM <sub>2.5</sub>	2/9
4	Ahmednagar	Satisfactory	92	PM <sub>10</sub>	1/1
5	Aizawl	Good	31	PM <sub>10</sub>	1/1
6	Ajmer	Satisfactory	99	PM <sub>10</sub>	1/1
7	Akola	Satisfactory	83	PM <sub>10</sub>	1/1
8	Alwar	Satisfactory	87	PM <sub>10</sub>	1/1
9	Amaravati	Good	23	O <sub>3</sub>	1/1
10	Ambala	Satisfactory	60	PM <sub>10</sub>	1/1
11	Amravati	Satisfactory	70	PM <sub>10</sub>	2/2
12	Amritsar	Moderate	158	CO	1/1
13	Anantapur	Satisfactory	57	PM <sub>10</sub>	1/1
14	Angul	Good	41	CO	1/1
15	Ankleshwar	Satisfactory	92	PM <sub>10</sub>	1/1
16	Ariyalur	Good	34	SO <sub>2</sub>	1/1
17	Arrah	Good	42	PM <sub>10</sub>	1/1
18	Asansol	Moderate	136	PM <sub>2.5</sub>	1/1
19	Aurangabad (Maharashtra)	Moderate	192	PM <sub>10</sub>	2/3
20	Baddi	Moderate	177	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	Badlapur	Satisfactory	75	PM <sub>10</sub>	1/1
22	Bagalkot	Good	42	PM <sub>10</sub>	1/1
23	Baghpat	Moderate	123	PM <sub>10</sub>	1/2
24	Bahadurgarh	Moderate	137	PM <sub>10</sub>	1/1
25	Balasore	Satisfactory	88	CO	1/1
26	Ballabgarh	Moderate	142	PM <sub>10</sub>	1/1
27	Banswara	Poor	226	PM <sub>2.5</sub>	1/1
28	Baran	Moderate	107	PM <sub>10</sub>	1/1
29	Barbil	Satisfactory	80	PM <sub>10</sub>	1/1
30	Bareilly	Good	36	SO <sub>2</sub>	2/2
31	Baripada	Good	38	PM <sub>10</sub>	1/1
32	Barmer	Moderate	143	PM <sub>10</sub>	1/1
33	Barrackpore	Satisfactory	51	PM <sub>10</sub>	1/1
34	Bathinda	Satisfactory	85	PM <sub>2.5</sub>	1/1
35	Belgaum	Good	50	NO <sub>2</sub>	1/1
36	Bengaluru	Satisfactory	59	PM <sub>10</sub> , CO	9/14
37	Bettiah	Moderate	106	PM <sub>10</sub>	1/1
38	Bhagalpur	Satisfactory	76	PM <sub>2.5</sub> , NO <sub>2</sub>	2/2
39	Bharatpur	Poor	278	O <sub>3</sub>	1/1
40	Bhilai	Satisfactory	54	PM <sub>10</sub> , CO	2/3



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41	Bhilwara	Satisfactory	74	O <sub>3</sub>	1/1
42	Bhiwadi	Moderate	180	PM <sub>10</sub> , PM <sub>2.5</sub>	2/2
43	Bhiwandi	Satisfactory	91	PM <sub>10</sub>	1/1
44	Bhiwani	Moderate	137	PM <sub>2.5</sub>	1/1
45	Bhopal	Satisfactory	93	PM <sub>10</sub> , O <sub>3</sub>	3/3
46	Bhubaneswar	Good	44	CO, O <sub>3</sub>	2/2
47	Bidar	Satisfactory	93	PM <sub>10</sub>	1/1
48	Bikaner	Moderate	166	PM <sub>10</sub>	1/1
49	Bilaspur	Good	49	PM <sub>10</sub>	1/1
50	Bileipada	Moderate	105	O <sub>3</sub>	1/1
51	Brajrajnagar	Satisfactory	86	CO	1/1
52	Bulandshahr	Satisfactory	94	PM <sub>10</sub>	1/1
53	Bundi	Moderate	125	O <sub>3</sub>	1/1
54	Byasanagar	Satisfactory	85	CO	1/1
55	Byrnihat	Poor	230	PM <sub>2.5</sub>	1/1
56	Chamarajanagar	Good	43	PM <sub>10</sub>	1/1
57	Chandigarh	Moderate	137	PM <sub>10</sub>	3/3
58	Chandrapur	Satisfactory	66	PM <sub>2.5</sub>	1/2
59	Charkhi Dadri	Moderate	111	CO	1/1
60	Chennai	Satisfactory	70	PM <sub>2.5</sub> , CO	7/9



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
61	Chikkaballapur	Good	24	O <sub>3</sub>	1/1
62	Chikkamagaluru	Good	45	PM <sub>10</sub>	1/1
63	Chittorgarh	Moderate	121	PM <sub>10</sub>	1/1
64	Churu	Moderate	161	O <sub>3</sub>	1/1
65	Cuddalore	Satisfactory	70	PM <sub>2.5</sub>	1/2
66	Dausa	Moderate	164	O <sub>3</sub>	1/1
67	Davanagere	Satisfactory	58	PM <sub>10</sub>	1/1
68	Dehradun	Satisfactory	80	PM <sub>10</sub>	1/1
69	Delhi	Moderate	156	PM <sub>2.5</sub> , O <sub>3</sub>	36/40
70	Dewas	Good	50	PM <sub>10</sub>	1/1
71	Dhanbad	Moderate	132	CO	1/2
72	Dharuhera	Moderate	135	PM <sub>10</sub>	1/1
73	Dharwad	Satisfactory	82	PM <sub>10</sub>	1/1
74	Dholpur	Very Poor	304	O <sub>3</sub>	1/1
75	Dhule	Moderate	136	PM <sub>10</sub>	1/1
76	Dungarpur	Satisfactory	98	PM <sub>10</sub>	1/1
77	Durgapur	Moderate	109	PM <sub>10</sub> , PM <sub>2.5</sub>	2/2
78	Faridabad	Moderate	155	PM <sub>10</sub> , PM <sub>2.5</sub>	3/4
79	Fatehabad	Moderate	127	PM <sub>10</sub>	1/1
80	Firozabad	Satisfactory	62	PM <sub>10</sub>	2/2



## **Air Quality Index on May 23, 2024 @ 4 PM**

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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
81	Gadag	Good	50	CO	1/1
82	Gangtok	Good	49	O <sub>3</sub>	1/1
83	Gaya	Satisfactory	62	PM <sub>10</sub> , CO	3/3
84	Ghaziabad	Moderate	118	PM <sub>10</sub>	4/4
85	Gorakhpur	Satisfactory	64	PM <sub>2.5</sub>	1/1
86	Greater Noida	Moderate	190	PM <sub>10</sub>	2/2
87	Gummidipoondi	Moderate	104	PM <sub>2.5</sub>	1/1
88	Gurugram	Moderate	192	PM <sub>10</sub> , PM <sub>2.5</sub>	4/4
89	Guwahati	Satisfactory	94	PM <sub>10</sub> , SO <sub>2</sub> , PM <sub>2.5</sub>	3/4
90	Gwalior	Moderate	133	PM <sub>10</sub> , PM <sub>2.5</sub> , O <sub>3</sub>	3/4
91	Hajipur	Satisfactory	88	O <sub>3</sub>	1/1
92	Haldia	Good	38	CO	1/1
93	Hanumangarh	Moderate	179	PM <sub>10</sub>	1/1
94	Hapur	Satisfactory	83	PM <sub>10</sub>	1/1
95	Hisar	Moderate	186	O <sub>3</sub>	1/1
96	Howrah	Good	50	PM <sub>10</sub>	3/3
97	Hubballi	Satisfactory	72	PM <sub>10</sub>	1/2
98	Hyderabad	Satisfactory	76	PM <sub>10</sub>	9/14
99	Imphal	Satisfactory	100	SO <sub>2</sub>	2/2
100	Indore	Satisfactory	89	PM <sub>10</sub> , PM <sub>2.5</sub>	4/5



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
101	Jabalpur	Moderate	105	O <sub>3</sub>	4/4
102	Jaipur	Moderate	137	PM <sub>10</sub> , PM <sub>2.5</sub> , O <sub>3</sub>	6/6
103	Jaisalmer	Satisfactory	98	PM <sub>10</sub>	1/1
104	Jalandhar	Moderate	128	PM <sub>10</sub>	1/1
105	Jalgaon	Moderate	134	PM <sub>10</sub>	1/1
106	Jalna	Satisfactory	80	PM <sub>10</sub>	1/1
107	Jalore	Moderate	131	PM <sub>10</sub>	1/1
108	Jhalawar	Moderate	138	PM <sub>10</sub>	1/1
109	Jhansi	Satisfactory	61	O <sub>3</sub>	1/1
110	Jhunjhunu	Moderate	156	O <sub>3</sub>	1/1
111	Jind	Moderate	108	PM <sub>10</sub>	1/1
112	Jodhpur	Moderate	119	PM <sub>10</sub>	5/5
113	Kaithal	Moderate	157	PM <sub>10</sub>	1/1
114	Kalaburagi	Good	38	PM <sub>10</sub>	1/2
115	Kalyan	Moderate	133	PM <sub>10</sub>	1/1
116	Kanpur	Satisfactory	88	PM <sub>10</sub> , O <sub>3</sub>	3/4
117	Karauli	Moderate	130	PM <sub>10</sub>	1/1
118	Karnal	Satisfactory	92	PM <sub>10</sub>	1/1
119	Karwar	Good	39	PM <sub>10</sub>	1/1
120	Kashipur	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
121	Katihar	Good	48	PM <sub>10</sub>	1/1
122	Katni	Moderate	169	O <sub>3</sub>	1/1
123	Keonjhar	Satisfactory	90	CO	1/1
124	Khanna	Moderate	109	PM <sub>10</sub>	1/1
125	Khurja	Satisfactory	97	SO <sub>2</sub>	1/1
126	Kohima	Satisfactory	62	PM <sub>2.5</sub>	1/1
127	Kolkata	Good	46	PM <sub>10</sub> , NO <sub>2</sub> , O <sub>3</sub>	7/7
128	Kollam	Good	31	PM <sub>10</sub>	1/1
129	Koppal	Good	49	NO <sub>2</sub>	1/1
130	Korba	Satisfactory	77	PM <sub>10</sub>	1/2
131	Kota	Moderate	154	PM <sub>10</sub> , PM <sub>2.5</sub> , O <sub>3</sub>	3/3
132	Kurukshetra	Moderate	104	PM <sub>10</sub>	1/1
133	Latur	Satisfactory	79	PM <sub>10</sub>	1/1
134	Lucknow	Satisfactory	96	PM <sub>10</sub> , PM <sub>2.5</sub>	6/6
135	Ludhiana	Moderate	117	PM <sub>10</sub>	1/1
136	Madikeri	Good	32	CO	1/1
137	Mahad	Moderate	133	PM <sub>2.5</sub>	1/1
138	Maihar	Satisfactory	61	PM <sub>2.5</sub>	1/1
139	Malegaon	Moderate	140	PM <sub>2.5</sub>	1/1
140	Mandi Gobindgarh	Moderate	167	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
141	Manesar	Satisfactory	70	PM <sub>2.5</sub>	1/1
142	Mangalore	Satisfactory	61	PM <sub>10</sub>	1/1
143	Meerut	Moderate	114	PM <sub>10</sub>	3/3
144	Moradabad	Satisfactory	93	PM <sub>10</sub> , O <sub>3</sub>	6/7
145	Motihari	Good	48	PM <sub>10</sub>	1/1
146	Mumbai	Satisfactory	75	PM <sub>10</sub> , PM <sub>2.5</sub>	16/30
147	Munger	Satisfactory	64	PM <sub>2.5</sub>	1/1
148	Muzaffarnagar	Moderate	115	PM <sub>10</sub>	1/1
149	Muzaffarpur	Satisfactory	60	PM <sub>10</sub> , O <sub>3</sub>	2/3
150	Mysuru	Good	33	PM <sub>10</sub>	1/1
151	Nagaon	Satisfactory	86	PM <sub>10</sub>	1/1
152	Nagaur	Moderate	140	PM <sub>10</sub>	1/1
153	Nagpur	Satisfactory	93	O <sub>3</sub>	2/4
154	Naharlagun	Good	34	PM <sub>2.5</sub>	1/1
155	Nalbari	Satisfactory	94	PM <sub>10</sub>	1/1
156	Nanded	Satisfactory	75	O <sub>3</sub>	1/1
157	Narnaul	Satisfactory	96	PM <sub>10</sub>	1/1
158	Nashik	Satisfactory	99	PM <sub>10</sub>	4/4
159	Navi Mumbai	Moderate	117	PM <sub>10</sub>	3/8
160	Nayagarh	Good	45	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	Noida	Moderate	143	PM <sub>10</sub>	3/4
162	Ooty	Good	24	CO	1/1
163	Pali	Moderate	135	PM <sub>10</sub>	1/1
164	Palkalaiperur	Good	29	SO <sub>2</sub>	1/1
165	Palwal	Moderate	124	PM <sub>10</sub>	1/1
166	Panchkula	Moderate	141	PM <sub>2.5</sub>	1/1
167	Panipat	Moderate	157	PM <sub>2.5</sub>	1/1
168	Parbhani	Satisfactory	97	PM <sub>10</sub>	1/1
169	Patiala	Moderate	122	PM <sub>10</sub>	1/1
170	Patna	Satisfactory	86	PM <sub>10</sub>	5/6
171	Pimpri-Chinchwad	Satisfactory	64	PM <sub>2.5</sub>	1/3
172	Pithampur	Moderate	128	PM <sub>10</sub>	1/1
173	Pratapgarh	Satisfactory	91	O <sub>3</sub>	1/1
174	Prayagraj	Satisfactory	65	PM <sub>10</sub> , SO <sub>2</sub>	3/3
175	Puducherry	Good	37	PM <sub>2.5</sub>	1/1
176	Pune	Satisfactory	81	PM <sub>10</sub> , PM <sub>2.5</sub>	3/10
177	Raipur	Satisfactory	86	PM <sub>10</sub>	2/4
178	Rairangpur	Good	30	PM <sub>10</sub>	1/1
179	Rajamahendravaram	Good	46	O <sub>3</sub>	1/1
180	Rajsamand	Satisfactory	66	O <sub>3</sub>	1/1



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181	Ramanagara	Good	37	SO <sub>2</sub>	1/1
182	Ramanathapuram	Good	19	PM <sub>10</sub>	1/1
183	Ratlam	Moderate	128	PM <sub>10</sub>	1/1
184	Rishikesh	Satisfactory	77	PM <sub>10</sub>	1/1
185	Rohtak	Moderate	127	PM <sub>2.5</sub>	1/1
186	Rourkela	Satisfactory	62	PM <sub>10</sub>	2/3
187	Sagar	Moderate	106	PM <sub>10</sub> , O <sub>3</sub>	2/2
188	Saharsa	Satisfactory	55	CO	1/1
189	Salem	Satisfactory	94	SO <sub>2</sub>	1/1
190	Sasaram	Satisfactory	65	CO	1/1
191	Satna	Good	49	CO	1/1
192	Sawai Madhopur	Moderate	125	PM <sub>10</sub>	1/1
193	Shivamogga	Satisfactory	54	PM <sub>10</sub>	1/1
194	Sikar	Moderate	126	PM <sub>10</sub>	1/1
195	Silchar	Satisfactory	63	PM <sub>10</sub>	1/1
196	Siliguri	Satisfactory	70	PM <sub>10</sub>	1/1
197	Singrauli	Moderate	119	PM <sub>10</sub>	1/1
198	Sirohi	Satisfactory	82	O <sub>3</sub>	1/1
199	Sirsa	Moderate	125	PM <sub>2.5</sub>	1/1
200	Sivasagar	Satisfactory	66	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
201	Solapur	Moderate	115	PM <sub>10</sub>	1/3
202	Sonipat	Moderate	113	PM <sub>10</sub>	1/1
203	Suakati	Good	44	PM <sub>10</sub>	1/1
204	Talcher	Satisfactory	51	PM <sub>2.5</sub>	1/1
205	Tensa	Satisfactory	69	O <sub>3</sub>	1/1
206	Thane	Satisfactory	66	PM <sub>10</sub> , O <sub>3</sub>	2/3
207	Thiruvananthapuram	Good	46	PM <sub>10</sub> , CO	2/2
208	Thoothukudi	Satisfactory	80	CO	1/1
209	Thrissur	Satisfactory	89	CO	1/1
210	Tirupati	Good	30	NO <sub>2</sub> , CO	2/2
211	Tirupur	Good	42	PM <sub>10</sub>	1/1
212	Tumakuru	Moderate	115	PM <sub>10</sub>	1/1
213	Udaipur	Satisfactory	96	PM <sub>10</sub>	1/1
214	Udupi	Satisfactory	51	CO	1/1
215	Ujjain	Moderate	113	PM <sub>10</sub>	1/1
216	Ulhasnagar	Moderate	105	PM <sub>10</sub>	1/1
217	Vapi	Satisfactory	63	PM <sub>10</sub>	1/1
218	Varanasi	Good	29	SO <sub>2</sub> , CO	3/4
219	Vatva	Satisfactory	88	PM <sub>10</sub>	1/1
220	Vijayapura	Moderate	139	CO	1/1



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221	Vijayawada	Satisfactory	55	PM <sub>10</sub>	4/4
222	Visakhapatnam	Good	30	PM <sub>10</sub>	1/1
223	Vrindavan	Moderate	134	PM <sub>10</sub>	1/1
224	Yadgir	Good	45	PM <sub>10</sub>	1/1
225	Yamuna Nagar	Moderate	106	PM <sub>10</sub>	1/1



## **Air Quality Index on May 23, 2024 @ 4 PM**

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

1) Araria, 2) Aurangabad (bihar), 3) Begusarai, 4) Belapur, 5) Bihar sharif, 6) Boisar, 7) Buxar, 8) Chengalpattu, 9) Chhal, 10) Chhapra, 11) Chittoor, 12) Coimbatore, 13) Cuttack, 14) Damoh, 15) Darbhanga, 16) Dindigul, 17) Eloor, 18) Ernakulam, 19) Gandhinagar, 20) Hassan, 21) Haveri, 22) Hosur, 23) Jorapokhar, 24) Kadapa, 25) Kanchipuram, 26) Kannur, 27) Kishanganj, 28) Kochi, 29) Kolar, 30) Kolhapur, 31) Kozhikode, 32) Kunjemura, 33) Mandideep, 34) Mandikhera, 35) Manguraha, 36) Milupara, 37) Mira-bhayandar, 38) Nandesari, 39) Pathardih, 40) Purnia, 41) Raichur, 42) Rajgir, 43) Rupnagar, 44) Samastipur, 45) Sangli, 46) Shillong, 47) Siwan, 48) Sriganganagar, 49) Srinagar, 50) Surat, 51) Tiruchirappalli, 52) Tonk, 53) Tumidih, 54) Vellore, 55) Virar, 56) Virudhunagar.

### **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