



## **Air Quality Index on May 09, 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	Moderate	133	PM <sub>2.5</sub>	1/2
2	Agra	Satisfactory	69	PM <sub>10</sub>	5/6
3	Ahmedabad	Moderate	137	O <sub>3</sub> , PM <sub>2.5</sub>	6/9
4	Ahmednagar	Satisfactory	92	PM <sub>10</sub>	1/1
5	Aizawl	Good	36	PM <sub>10</sub>	1/1
6	Ajmer	Satisfactory	97	PM <sub>10</sub>	1/1
7	Akola	Satisfactory	86	PM <sub>10</sub>	1/1
8	Alwar	Moderate	105	PM <sub>10</sub>	1/1
9	Amaravati	Good	34	PM <sub>10</sub>	1/1
10	Ambala	Satisfactory	59	PM <sub>10</sub>	1/1
11	Amravati	Satisfactory	98	PM <sub>10</sub>	2/2
12	Amritsar	Moderate	110	PM <sub>2.5</sub>	1/1
13	Anantapur	Satisfactory	56	PM <sub>10</sub>	1/1
14	Angul	Moderate	114	PM <sub>10</sub>	1/1
15	Ankleshwar	Good	47	PM <sub>10</sub>	1/1
16	Araria	Satisfactory	70	PM <sub>10</sub>	1/1
17	Arrah	Good	46	PM <sub>10</sub>	1/1
18	Asansol	Satisfactory	90	PM <sub>10</sub>	1/1
19	Aurangabad (Bihar)	Moderate	106	O <sub>3</sub>	1/1
20	Aurangabad (Maharashtra)	Moderate	108	PM <sub>10</sub> , O <sub>3</sub> , PM <sub>2.5</sub>	3/3



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
21	Baddi	Moderate	198	O <sub>3</sub>	1/1
22	Badlapur	Satisfactory	55	O <sub>3</sub>	1/1
23	Bagalkot	Good	46	PM <sub>10</sub>	1/1
24	Baghpat	Moderate	138	PM <sub>10</sub>	1/2
25	Bahadurgarh	Moderate	156	PM <sub>10</sub>	1/1
26	Balasore	Satisfactory	77	CO	1/1
27	Ballabgarh	Moderate	139	PM <sub>10</sub>	1/1
28	Banswara	Poor	250	PM <sub>2.5</sub>	1/1
29	Baran	Satisfactory	99	PM <sub>10</sub>	1/1
30	Barbil	Moderate	155	O <sub>3</sub>	1/1
31	Bareilly	Good	48	SO <sub>2</sub>	2/2
32	Barmer	Moderate	121	PM <sub>10</sub>	1/1
33	Barrackpore	Satisfactory	52	PM <sub>10</sub>	1/1
34	Bathinda	Satisfactory	95	PM <sub>2.5</sub>	1/1
35	Belapur	Satisfactory	68	PM <sub>10</sub>	1/1
36	Belgaum	Satisfactory	57	CO	1/1
37	Bengaluru	Satisfactory	79	PM <sub>10</sub> , O <sub>3</sub> , PM <sub>2.5</sub>	9/14
38	Bettiah	Satisfactory	68	PM <sub>10</sub>	1/1
39	Bhagalpur	Moderate	118	PM <sub>2.5</sub>	2/2
40	Bharatpur	Moderate	148	PM <sub>2.5</sub>	1/1



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41	Bhilai	Satisfactory	53	PM <sub>10</sub> , O <sub>3</sub>	3/3
42	Bhilwara	Satisfactory	74	PM <sub>10</sub>	1/1
43	Bhiwadi	Moderate	184	PM <sub>10</sub>	2/2
44	Bhiwandi	Satisfactory	74	O <sub>3</sub>	1/1
45	Bhiwani	Moderate	149	PM <sub>2.5</sub>	1/1
46	Bhopal	Moderate	105	PM <sub>10</sub>	3/3
47	Bhubaneswar	Satisfactory	74	O <sub>3</sub>	2/2
48	Bihar Sharif	Satisfactory	64	O <sub>3</sub>	1/1
49	Bikaner	Moderate	173	PM <sub>10</sub>	1/1
50	Bilaspur	Good	46	CO	1/1
51	Bileipada	Moderate	153	PM <sub>10</sub>	1/1
52	Boisar	Satisfactory	78	PM <sub>10</sub>	1/1
53	Brajrajnagar	Satisfactory	92	CO	1/1
54	Bulandshahr	Satisfactory	93	PM <sub>10</sub>	1/1
55	Bundi	Moderate	157	PM <sub>10</sub>	1/1
56	Byasanagar	Satisfactory	90	O <sub>3</sub>	1/1
57	Byrnihat	Moderate	177	PM <sub>2.5</sub>	1/1
58	Chamarajanagar	Good	47	PM <sub>10</sub>	1/1
59	Chandigarh	Moderate	135	PM <sub>10</sub>	3/3
60	Chandrapur	Satisfactory	52	PM <sub>2.5</sub>	1/2



## **Air Quality Index on May 09, 2024 @ 4 PM**

*(Average of past 24 hours)*

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
61	Chennai	Good	46	CO	7/9
62	Chhal	Satisfactory	67	O <sub>3</sub>	1/1
63	Chhapra	Satisfactory	53	PM <sub>10</sub>	1/1
64	Chikkaballapur	Good	48	PM <sub>10</sub>	1/1
65	Chikkamagaluru	Good	50	PM <sub>10</sub>	1/1
66	Chittoor	Satisfactory	82	PM <sub>2.5</sub>	1/1
67	Chittorgarh	Moderate	123	PM <sub>10</sub>	1/1
68	Cuddalore	Good	39	PM <sub>2.5</sub>	1/2
69	Cuttack	Satisfactory	67	O <sub>3</sub>	1/1
70	Dausa	Poor	261	O <sub>3</sub>	1/1
71	Davanagere	Satisfactory	64	PM <sub>10</sub>	1/1
72	Dehradun	Satisfactory	89	PM <sub>10</sub>	1/1
73	Delhi	Moderate	178	O <sub>3</sub> , PM <sub>2.5</sub>	38/40
74	Dewas	Satisfactory	52	PM <sub>10</sub>	1/1
75	Dhanbad	Moderate	124	CO	2/2
76	Dharuhera	Moderate	168	PM <sub>2.5</sub>	1/1
77	Dharwad	Satisfactory	89	PM <sub>10</sub>	1/1
78	Dholpur	Poor	262	O <sub>3</sub>	1/1
79	Dhule	Moderate	121	PM <sub>10</sub>	1/1
80	Dungarpur	Moderate	113	PM <sub>10</sub>	1/1



## **Air Quality Index on May 09, 2024 @ 4 PM**

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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
81	Durgapur	Satisfactory	87	PM <sub>10</sub>	2/2
82	Eloor	Satisfactory	55	CO	1/1
83	Faridabad	Poor	257	PM <sub>10</sub> , PM <sub>2.5</sub>	4/4
84	Fatehabad	Poor	202	PM <sub>2.5</sub>	1/1
85	Firozabad	Satisfactory	55	PM <sub>10</sub> , PM <sub>2.5</sub>	2/2
86	Gadag	Satisfactory	51	O <sub>3</sub>	1/1
87	Gandhinagar	Satisfactory	59	PM <sub>10</sub>	1/3
88	Gangtok	Good	41	O <sub>3</sub>	1/1
89	Gaya	Satisfactory	70	PM <sub>10</sub> , PM <sub>2.5</sub>	2/3
90	Ghaziabad	Moderate	132	PM <sub>10</sub>	4/4
91	Gorakhpur	Satisfactory	94	PM <sub>2.5</sub>	1/1
92	Greater Noida	Moderate	178	PM <sub>10</sub>	2/2
93	Gummidipoondi	Satisfactory	68	PM <sub>10</sub>	1/1
94	Gurugram	Moderate	152	PM <sub>10</sub>	4/4
95	Guwahati	Satisfactory	82	PM <sub>2.5</sub>	4/4
96	Gwalior	Moderate	152	O <sub>3</sub> , PM <sub>2.5</sub>	4/4
97	Hajipur	Satisfactory	87	PM <sub>10</sub>	1/1
98	Haldia	Good	35	O <sub>3</sub>	1/1
99	Hanumangarh	Moderate	152	PM <sub>2.5</sub>	1/1
100	Hapur	Satisfactory	97	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
101	Haveri	Good	39	O <sub>3</sub>	1/1
102	Hisar	Poor	213	O <sub>3</sub>	1/1
103	Howrah	Good	36	PM <sub>10</sub> , O <sub>3</sub>	2/3
104	Hubballi	Satisfactory	62	PM <sub>10</sub>	2/2
105	Hyderabad	Satisfactory	64	PM <sub>10</sub> , O <sub>3</sub>	8/14
106	Imphal	Satisfactory	95	SO <sub>2</sub>	2/2
107	Indore	Satisfactory	69	PM <sub>10</sub> , PM <sub>2.5</sub>	4/5
108	Jabalpur	Moderate	162	O <sub>3</sub>	4/4
109	Jaipur	Moderate	140	PM <sub>10</sub>	6/6
110	Jaisalmer	Satisfactory	84	PM <sub>10</sub>	1/1
111	Jalandhar	Moderate	130	PM <sub>2.5</sub>	1/1
112	Jalgaon	Moderate	101	PM <sub>10</sub>	1/1
113	Jalna	Satisfactory	56	PM <sub>10</sub>	1/1
114	Jalore	Satisfactory	98	PM <sub>10</sub>	1/1
115	Jhalawar	Moderate	110	PM <sub>10</sub>	1/1
116	Jhunjhunu	Moderate	153	PM <sub>10</sub>	1/1
117	Jind	Moderate	134	PM <sub>10</sub>	1/1
118	Jodhpur	Moderate	101	PM <sub>10</sub> , O <sub>3</sub>	5/5
119	Kaithal	Moderate	182	PM <sub>10</sub>	1/1
120	Kalaburagi	Satisfactory	57	PM <sub>10</sub>	1/2



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
121	Kannur	Satisfactory	72	PM <sub>2.5</sub>	1/1
122	Kanpur	Satisfactory	83	PM <sub>10</sub> , O <sub>3</sub>	3/4
123	Karauli	Moderate	135	PM <sub>10</sub>	1/1
124	Karnal	Moderate	102	PM <sub>10</sub>	1/1
125	Kashipur	Satisfactory	96	PM <sub>10</sub>	1/1
126	Katihar	Satisfactory	80	CO	1/1
127	Katni	Satisfactory	95	O <sub>3</sub>	1/1
128	Keonjhar	Satisfactory	79	CO	1/1
129	Khanna	Moderate	106	PM <sub>2.5</sub>	1/1
130	Khurja	Satisfactory	69	PM <sub>2.5</sub>	1/1
131	Kishanganj	Moderate	121	PM <sub>10</sub>	1/1
132	Kohima	Satisfactory	69	PM <sub>2.5</sub>	1/1
133	Kolhapur	Satisfactory	92	PM <sub>10</sub> , O <sub>3</sub>	2/2
134	Kolkata	Good	41	O <sub>3</sub>	7/7
135	Kollam	Moderate	105	PM <sub>2.5</sub>	1/1
136	Koppal	Satisfactory	58	CO	1/1
137	Korba	Good	50	PM <sub>10</sub> , NO <sub>2</sub>	2/2
138	Kota	Moderate	146	PM <sub>10</sub> , PM <sub>2.5</sub>	3/3
139	Kunjemura	Moderate	102	PM <sub>10</sub>	1/1
140	Kurukshetra	Moderate	127	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	Latur	Satisfactory	72	O <sub>3</sub>	1/1
142	Lucknow	Moderate	101	PM <sub>10</sub> , PM <sub>2.5</sub>	6/6
143	Ludhiana	Moderate	133	PM <sub>10</sub>	1/1
144	Madikeri	Good	26	O <sub>3</sub>	1/1
145	Mahad	Satisfactory	97	O <sub>3</sub>	1/1
146	Malegaon	Moderate	187	PM <sub>2.5</sub>	1/1
147	Mandi Gobindgarh	Satisfactory	100	PM <sub>10</sub>	1/1
148	Mandideep	Moderate	146	PM <sub>2.5</sub>	1/1
149	Mandikhera	Moderate	111	PM <sub>10</sub>	1/1
150	Manesar	Moderate	119	PM <sub>2.5</sub>	1/1
151	Mangalore	Good	49	PM <sub>10</sub>	1/1
152	Meerut	Moderate	130	PM <sub>10</sub>	3/3
153	Mira-Bhayandar	Satisfactory	81	PM <sub>10</sub>	1/1
154	Moradabad	Satisfactory	85	PM <sub>10</sub>	5/7
155	Motihari	Satisfactory	60	NO <sub>2</sub>	1/1
156	Mumbai	Satisfactory	70	PM <sub>10</sub> , NO <sub>2</sub> , PM <sub>2.5</sub>	23/30
157	Munger	Satisfactory	57	PM <sub>10</sub>	1/1
158	Muzaffarnagar	Moderate	145	PM <sub>10</sub>	1/1
159	Muzaffarpur	Satisfactory	64	PM <sub>10</sub> , PM <sub>2.5</sub>	2/3
160	Mysuru	Satisfactory	57	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
161	Nagaon	Satisfactory	80	PM <sub>10</sub>	1/1
162	Nagaur	Moderate	153	PM <sub>10</sub>	1/1
163	Nagpur	Satisfactory	78	PM <sub>10</sub> , PM <sub>2.5</sub>	3/4
164	Nalbari	Moderate	109	PM <sub>10</sub>	1/1
165	Nanded	Satisfactory	79	PM <sub>10</sub>	1/1
166	Nandesari	Moderate	136	PM <sub>2.5</sub>	1/1
167	Narnaul	Moderate	116	PM <sub>10</sub>	1/1
168	Nashik	Satisfactory	67	PM <sub>10</sub> , O <sub>3</sub>	3/4
169	Navi Mumbai	Satisfactory	84	PM <sub>10</sub> , CO	4/8
170	Nayagarh	Satisfactory	77	PM <sub>10</sub>	1/1
171	Noida	Moderate	161	PM <sub>10</sub>	4/4
172	Pali	Moderate	124	PM <sub>2.5</sub>	1/1
173	Palkalaiperur	Good	31	PM <sub>10</sub>	1/1
174	Palwal	Moderate	102	PM <sub>10</sub>	1/1
175	Panchkula	Moderate	170	PM <sub>2.5</sub>	1/1
176	Panipat	Satisfactory	92	PM <sub>2.5</sub>	1/1
177	Parbhani	Satisfactory	83	PM <sub>10</sub>	1/1
178	Patiala	Moderate	145	PM <sub>10</sub>	1/1
179	Patna	Satisfactory	98	PM <sub>10</sub> , NO <sub>2</sub>	6/6
180	Pimpri-Chinchwad	Satisfactory	93	O <sub>3</sub> , PM <sub>2.5</sub>	3/3



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S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
181	Pithampur	Moderate	117	PM <sub>10</sub>	1/1
182	Pratapgarh	Satisfactory	100	PM <sub>10</sub>	1/1
183	Prayagraj	Satisfactory	58	PM <sub>10</sub> , PM <sub>2.5</sub>	3/3
184	Puducherry	Good	43	O <sub>3</sub>	1/1
185	Pune	Moderate	102	O <sub>3</sub> , NO <sub>2</sub>	7/10
186	Purnia	Satisfactory	86	PM <sub>10</sub>	1/1
187	Raichur	Moderate	104	CO	1/1
188	Raipur	Satisfactory	68	PM <sub>10</sub> , PM <sub>2.5</sub>	3/4
189	Rairangpur	Good	48	PM <sub>10</sub>	1/1
190	Rajamahendravaram	Good	44	O <sub>3</sub>	1/1
191	Rajgir	Good	34	O <sub>3</sub>	1/1
192	Rajsamand	Satisfactory	74	PM <sub>10</sub>	1/1
193	Ramanathapuram	Satisfactory	52	PM <sub>10</sub>	1/1
194	Ratlam	Moderate	127	PM <sub>10</sub>	1/1
195	Rishikesh	Satisfactory	92	PM <sub>10</sub>	1/1
196	Rohtak	Satisfactory	83	PM <sub>2.5</sub>	1/1
197	Rourkela	Satisfactory	85	PM <sub>10</sub> , O <sub>3</sub> , PM <sub>2.5</sub>	3/3
198	Rupnagar	Satisfactory	88	PM <sub>2.5</sub>	1/1
199	Sagar	Satisfactory	85	PM <sub>10</sub>	1/2
200	Saharsa	Satisfactory	56	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
201	Salem	Satisfactory	100	SO <sub>2</sub>	1/1
202	Samastipur	Satisfactory	77	PM <sub>2.5</sub>	1/1
203	Sangli	Satisfactory	72	O <sub>3</sub>	1/1
204	Sasaram	Satisfactory	83	CO	1/1
205	Satna	Good	41	PM <sub>10</sub>	1/1
206	Sawai Madhopur	Moderate	153	PM <sub>10</sub>	1/1
207	Shivamogga	Satisfactory	61	PM <sub>10</sub>	1/1
208	Sikar	Moderate	143	PM <sub>10</sub>	1/1
209	Silchar	Satisfactory	61	PM <sub>10</sub>	1/1
210	Siliguri	Satisfactory	77	PM <sub>10</sub>	1/1
211	Singrauli	Moderate	113	CO	1/1
212	Sirohi	Satisfactory	90	O <sub>3</sub>	1/1
213	Sirsa	Moderate	123	PM <sub>10</sub>	1/1
214	Sivasagar	Satisfactory	61	PM <sub>10</sub>	1/1
215	Solapur	Moderate	113	PM <sub>10</sub> , O <sub>3</sub>	3/3
216	Sonipat	Moderate	119	PM <sub>2.5</sub>	1/1
217	Sri Ganganagar	Very Poor	315	PM <sub>10</sub>	1/1
218	Suakati	Satisfactory	68	PM <sub>10</sub>	1/1
219	Surat	Good	29	NO <sub>2</sub>	1/1
220	Talcher	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
221	Tensa	Satisfactory	86	PM <sub>10</sub>	1/1
222	Thane	Satisfactory	60	PM <sub>10</sub>	3/3
223	Thiruvananthapuram	Good	32	PM <sub>10</sub>	1/2
224	Thoothukudi	Satisfactory	87	PM <sub>10</sub>	1/1
225	Thrissur	Satisfactory	65	PM <sub>10</sub>	1/1
226	Tirupati	Satisfactory	66	PM <sub>2.5</sub> , CO	2/2
227	Tirupur	Satisfactory	72	PM <sub>10</sub>	1/1
228	Tonk	Moderate	138	PM <sub>10</sub>	1/1
229	Tumakuru	Moderate	101	PM <sub>10</sub>	1/1
230	Tumidih	Satisfactory	100	PM <sub>10</sub>	1/1
231	Udaipur	Satisfactory	94	PM <sub>10</sub>	1/1
232	Ujjain	Satisfactory	86	PM <sub>10</sub>	1/1
233	Ulhasnagar	Satisfactory	71	PM <sub>10</sub>	1/1
234	Vapi	Good	48	PM <sub>10</sub>	1/1
235	Varanasi	Good	28	PM <sub>10</sub> , O <sub>3</sub> , SO <sub>2</sub>	3/4
236	Vatva	Satisfactory	93	PM <sub>10</sub>	1/1
237	Vellore	Satisfactory	53	PM <sub>10</sub>	1/1
238	Vijayapura	Good	42	PM <sub>10</sub>	1/1
239	Vijayawada	Satisfactory	64	PM <sub>10</sub> , PM <sub>2.5</sub>	4/4
240	Virar	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
241	Visakhapatnam	Satisfactory	74	PM <sub>10</sub>	1/1
242	Vrindavan	Moderate	106	PM <sub>10</sub>	1/1
243	Yadgir	Good	42	PM <sub>10</sub>	1/1
244	Yamuna Nagar	Moderate	116	PM <sub>10</sub>	1/1



## **Air Quality Index on May 09, 2024 @ 4 PM**

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

1) Ariyalur, 2) Baripada, 3) Begusarai, 4) Bidar, 5) Buxar, 6) Charkhi dadri, 7) Chengalpattu, 8) Churu, 9) Coimbatore, 10) Damoh, 11) Darbhanga, 12) Dindigul, 13) Ernakulam, 14) Hassan, 15) Hosur, 16) Jhansi, 17) Jorapokhar, 18) Kadapa, 19) Kalyan, 20) Kanchipuram, 21) Karwar, 22) Kochi, 23) Kolar, 24) Kozhikode, 25) Maihar, 26) Manguraha, 27) Milupara, 28) Naharlagun, 29) Ooty, 30) Pathardih, 31) Ramanagara, 32) Shillong, 33) Siwan, 34) Srinagar, 35) Tiruchirappalli, 36) Udupi, 37) 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