Air Quality Index on Oct 06, 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	Satisfactory	90	$PM_{2.5}$	1/2
2	Agra	Moderate	139	$PM_{2.5}$	6/6
3	Ahmedabad	Moderate	102	$PM_{2.5}$	9/9
4	Akola	Moderate	106	PM_{10}	1/1
5	Alwar	Satisfactory	85	PM_{10}	1/1
6	Amaravati	Moderate	101	PM_{10}	1/1
7	Ambala	Moderate	103	$PM_{2.5}$	1/1
8	Amravati	Moderate	112	PM_{10}	2/2
9	Amritsar	Satisfactory	91	$PM_{2.5}$	1/1
10	Ankleshwar	Moderate	124	$PM_{2.5}$	1/1
11	Araria	Good	28	CO	1/1
12	Ariyalur	Good	50	PM_{10}	1/1
13	Arrah	Satisfactory	81	CO	1/1
14	Asansol	Good	35	CO	1/1
15	Aurangabad (Bihar)	Satisfactory	74	CO	1/1
16	Baddi	Moderate	163	O_3	1/1
17	Badlapur	Moderate	128	PM_{10}	1/1
18	Bagalkot	Satisfactory	51	O_3	1/1
19	Baghpat	Poor	205	$PM_{2.5}$	1/2
20	Bahadurgarh	Poor	231	$PM_{2.5}$	1/1

Air Quality Index on Oct 06, 2023 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
21	Ballabgarh	Satisfactory	64	PM_{10}	1/1
22	Banswara	Satisfactory	78	PM_{10}	1/1
23	Baran	Moderate	117	$PM_{2.5}$	1/1
24	Bareilly	Moderate	110	PM_{10}	2/2
25	Baripada	Satisfactory	66	PM_{10}	1/1
26	Barmer	Satisfactory	66	PM_{10}	1/1
27	Bathinda	Moderate	192	PM_{10}	1/1
28	Begusarai	Satisfactory	56	NO_2	1/1
29	Belapur	Satisfactory	92	PM_{10}	1/1
30	Belgaum	Satisfactory	62	PM_{10}	1/1
31	Bengaluru	Satisfactory	91	$PM_{2.5}$, PM_{10}	11/14
32	Bhagalpur	Good	29	PM_{10}	1/2
33	Bharatpur	Poor	229	PM_{10}	1/1
34	Bhilai	Satisfactory	86	PM_{10}	2/3
35	Bhilwara	Satisfactory	85	PM_{10}	1/1
36	Bhiwandi	Satisfactory	98	PM_{10}	1/1
37	Bhiwani	Moderate	132	PM_{10}	1/1
38	Bhopal	Satisfactory	96	PM_{10}	2/3
39	Bihar Sharif	Good	33	O_3	1/1
40	Bikaner	Moderate	109	PM_{10}	1/1

Air Quality Index on Oct 06, 2023 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
41	Brajrajnagar	Satisfactory	69	PM_{10}	1/1
42	Bulandshahr	Moderate	162	PM_{10}	1/1
43	Bundi	Moderate	104	PM_{10}	1/1
44	Chamarajanagar	Good	42	PM_{10}	1/1
45	Chandigarh	Moderate	138	$PM_{2.5}$, O_3	2/3
46	Chandrapur	Satisfactory	93	PM_{10}	1/2
47	Charkhi Dadri	Satisfactory	83	PM_{10}	1/1
48	Chennai	Satisfactory	76	NO_2	6/9
49	Chhapra	Satisfactory	58	CO	1/1
50	Chikkaballapur	Satisfactory	98	PM_{10}	1/1
51	Chikkamagaluru	Satisfactory	60	PM_{10}	1/1
52	Chittoor	Satisfactory	100	$PM_{2.5}$	1/1
53	Chittorgarh	Moderate	103	PM_{10}	1/1
54	Churu	Satisfactory	70	PM_{10}	1/1
55	Cuddalore	Good	35	$PM_{2.5}$	1/2
56	Damoh	Satisfactory	62	PM_{10}	1/1
57	Dausa	Moderate	153	PM_{10}	1/1
58	Davanagere	Satisfactory	65	PM_{10}	1/1
59	Dehradun	Satisfactory	88	PM_{10}	1/1
60	Delhi	Poor	212	$PM_{2.5}$	32/40

Air Quality Index on Oct 06, 2023 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
61	Dewas	Satisfactory	94	PM_{10}	1/1
62	Dharuhera	Poor	203	PM_{10}	1/1
63	Dharwad	Satisfactory	66	O_3	1/1
64	Dholpur	Moderate	161	$PM_{2.5}$	1/1
65	Dhule	Moderate	125	PM_{10}	1/1
66	Durgapur	Good	48	PM_{10}	1/1
67	Eloor	Good	46	PM_{10}	1/1
68	Faridabad	Poor	205	$PM_{2.5}$	3/4
69	Fatehabad	Moderate	179	$PM_{2.5}$	1/1
70	Firozabad	Moderate	135	PM_{10}	2/2
71	Gadag	Good	38	CO	1/1
72	Gandhinagar	Moderate	115	$PM_{2.5}$	3/3
73	Gangtok	Satisfactory	57	SO_2	1/1
74	Gaya	Good	45	CO	3/3
75	Ghaziabad	Poor	214	PM_{10}	4/4
76	Gorakhpur	Good	50	PM_{10}	1/1
77	Greater Noida	Poor	252	PM_{10}	2/2
78	Gummidipoondi	Moderate	128	$PM_{2.5}$	1/1
79	Gurugram	Poor	253	$PM_{2.5}$	3/4
80	Gwalior	Moderate	169	$PM_{2.5}, PM_{10}$	3/4

Air Quality Index on Oct 06, 2023 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
81	Hajipur	Satisfactory	55	O_3	1/1
82	Haldia	Satisfactory	54	PM_{10}	1/1
83	Hanumangarh	Moderate	184	PM_{10}	1/1
84	Hapur	Poor	249	$PM_{2.5}$	1/1
85	Hassan	Satisfactory	82	PM_{10}	1/1
86	Haveri	Satisfactory	63	PM_{10}	1/1
87	Hisar	Moderate	121	PM_{10}	1/1
88	Hosur	Satisfactory	78	PM_{10}	1/1
89	Howrah	Satisfactory	71	PM_{10}	2/3
90	Hubballi	Satisfactory	66	PM_{10}	2/2
91	Hyderabad	Satisfactory	94	PM_{10}	12/14
92	Indore	Moderate	105	PM_{10}	1/2
93	Jabalpur	Moderate	154	O_3, PM_{10}	3/3
94	Jaipur	Moderate	120	PM_{10}, $PM_{2.5}$	5/6
95	Jaisalmer	Satisfactory	95	PM_{10}	1/1
96	Jalandhar	Satisfactory	82	PM_{10}	1/1
97	Jalgaon	Moderate	124	PM_{10}	1/1
98	Jalna	Moderate	172	O_3	1/1
99	Jhalawar	Moderate	104	PM_{10}	1/1
100	Jhansi	Moderate	108	PM_{10}	1/1

Air Quality Index on Oct 06, 2023 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
101	Jhunjhunu	Satisfactory	88	O_3	1/1
102	Jind	Moderate	166	$PM_{2.5}$	1/1
103	Jodhpur	Satisfactory	89	PM_{10}	5/5
104	Kadapa	Satisfactory	53	$PM_{2.5}$	1/1
105	Kalaburgi	Satisfactory	79	O_3	1/2
106	Kalyan	Moderate	138	PM_{10}	1/1
107	Kanchipuram	Satisfactory	55	PM_{10}	1/1
108	Kannur	Satisfactory	70	PM_{10}	1/1
109	Kanpur	Moderate	146	O_3	4/4
110	Karauli	Satisfactory	66	O_3	1/1
111	Karnal	Moderate	113	PM_{10}	1/1
112	Kashipur	Moderate	138	PM_{10}	1/1
113	Katihar	Moderate	139	CO	1/1
114	Katni	Moderate	137	PM_{10}	1/1
115	Keonjhar	Satisfactory	78	$PM_{2.5}$	1/1
116	Khanna	Moderate	109	PM_{10}	1/1
117	Khurja	Moderate	145	$PM_{2.5}$	1/1
118	Kishanganj	Satisfactory	59	CO	1/1
119	Kochi	Satisfactory	95	PM_{10}	1/1
120	Kohima	Good	44	SO_2	1/1

Air Quality Index on Oct 06, 2023 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
121	Kolar	Moderate	104	PM_{10}	1/1
122	Kolhapur	Moderate	109	$PM_{2.5}$, PM_{10}	2/2
123	Kolkata	Satisfactory	63	PM_{10}	7/7
124	Kollam	Satisfactory	81	PM_{10}	1/1
125	Koppal	Satisfactory	82	PM_{10}	1/1
126	Korba	Good	21	PM_{10}	1/2
127	Kota	Satisfactory	92	O_3, $PM_{2.5}$	3/3
128	Kunjemura	Moderate	133	PM_{10}	1/1
129	Kurukshetra	Moderate	159	$PM_{2.5}$	1/1
130	Latur	Satisfactory	84	PM_{10}	1/1
131	Lucknow	Moderate	127	$PM_{2.5}$, PM_{10}	5/6
132	Ludhiana	Moderate	110	$PM_{2.5}$	1/1
133	Madikeri	Good	38	$PM_{2.5}$	1/1
134	Mahad	Moderate	114	$PM_{2.5}$	1/1
135	Mandi Gobindgarh	Moderate	166	PM_{10}	1/1
136	Mandideep	Moderate	158	PM_{10}	1/1
137	Mandikhera	Moderate	107	PM_{10}	1/1
138	Manesar	Good	39	$PM_{2.5}$	1/1
139	Mangalore	Satisfactory	95	PM_{10}	1/1
140	Meerut	Poor	248	$PM_{2.5}$	2/3

Air Quality Index on Oct 06, 2023 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
141	Milupara	Good	42	PM_{10}	1/1
142	Moradabad	Moderate	156	$PM_{2.5}$, PM_{10}	6/7
143	Motihari	Good	47	CO	1/1
144	Mumbai	Moderate	131	$PM_{2.5}$, PM_{10}	21/25
145	Munger	Good	34	PM_{10}	1/1
146	Muzaffarpur	Satisfactory	60	CO, NO_2	3/3
147	Mysuru	Satisfactory	66	PM_{10}	1/1
148	Nagaon	Good	33	O_3	1/1
149	Nagaur	Moderate	108	PM_{10}	1/1
150	Nagpur	Satisfactory	96	PM_{10}	4/4
151	Naharlagun	Good	20	$PM_{2.5}$	1/1
152	Nalbari	Satisfactory	56	CO	1/1
153	Nanded	Moderate	151	PM_{10}	1/1
154	Narnaul	Moderate	150	CO	1/1
155	Nashik	Satisfactory	80	PM_{10}	4/4
156	Navi Mumbai	Moderate	140	$PM_{2.5}$, PM_{10}	6/8
157	Nayagarh	Satisfactory	64	PM_{10}	1/1
158	Noida	Poor	210	PM_{10}	3/4
159	Ooty	Satisfactory	75	PM_{10}	1/1
160	Pali	Satisfactory	94	PM_{10}	1/1

Air Quality Index on Oct 06, 2023 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
161	Palkalaiperur	Good	38	PM_{10}	1/1
162	Palwal	Good	50	$PM_{2.5}$	1/1
163	Parbhani	Satisfactory	95	PM_{10}	1/1
164	Patiala	Moderate	119	PM_{10}	1/1
165	Patna	Satisfactory	55	PM_{10}, $PM_{2.5}$	6/6
166	Pimpri Chinchwad	Moderate	106	$PM_{2.5}$	2/3
167	Pithampur	Moderate	102	PM_{10}	1/1
168	Prayagraj	Satisfactory	92	$PM_{2.5}$, PM_{10}	3/3
169	Puducherry	Good	48	CO	1/1
170	Pune	Moderate	126	$PM_{2.5}$, NO_2	8/10
171	Raichur	Satisfactory	97	PM_{10}	1/1
172	Raipur	Satisfactory	84	PM_{10}	4/4
173	Rairangpur	Satisfactory	57	PM_{10}	1/1
174	Rajamahendravaram	Moderate	118	PM_{10}	1/1
175	Rajgir	Good	36	PM_{10}	1/1
176	Ramanagara	Satisfactory	74	PM_{10}	1/1
177	Ratlam	Satisfactory	88	PM_{10}	1/1
178	Rishikesh	Satisfactory	59	PM_{10}	1/1
179	Rohtak	Moderate	170	$PM_{2.5}$	1/1
180	Rourkela	Satisfactory	66	PM_{10}, $PM_{2.5}$	3/3

Air Quality Index on Oct 06, 2023 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
181	Rupnagar	Moderate	147	PM_{10}	1/1
182	Sagar	Moderate	119	O_3, CO	2/2
183	Saharsa	Good	41	SO_2	1/1
184	Salem	Satisfactory	80	SO_2	1/1
185	Samastipur	Satisfactory	64	PM_{10}	1/1
186	Sangli	Satisfactory	81	PM_{10}	1/1
187	Satna	Moderate	156	PM_{10}	1/1
188	Sawai Madhopur	Satisfactory	63	PM_{10}	1/1
189	Shillong	Good	22	SO_2	2/2
190	Shivamogga	Satisfactory	59	PM_{10}	1/1
191	Sikar	Satisfactory	71	PM_{10}	1/1
192	Silchar	Good	36	CO	1/1
193	Siliguri	Good	35	O_3	1/1
194	Singrauli	Satisfactory	56	SO_2	1/1
195	Sirohi	Satisfactory	76	PM_{10}	1/1
196	Sirsa	Moderate	135	PM_{10}	1/1
197	Sivasagar	Good	18	PM_{10}	1/1
198	Siwan	Satisfactory	85	CO	1/1
199	Solapur	Moderate	117	$PM_{2.5}$, PM_{10}	3/3
200	Sonipat	Poor	201	$PM_{2.5}$	1/1

Air Quality Index on Oct 06, 2023 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
201	Sri Ganganagar	Moderate	171	PM_{10}	1/1
202	Srinagar	Satisfactory	57	PM_{10}	1/1
203	Suakati	Moderate	103	PM_{10}	1/1
204	Surat	Satisfactory	76	PM_{10}	1/1
205	Talcher	Satisfactory	59	PM_{10}	1/1
206	Thane	Moderate	118	PM_{10}	1/3
207	Thiruvananthapuram	Good	36	PM_{10}	2/2
208	Thoothukudi	Good	48	PM_{10}	1/1
209	Thrissur	Satisfactory	58	PM_{10}	1/1
210	Tirupati	Satisfactory	74	PM_{10}	2/2
211	Tonk	Moderate	111	PM_{10}	1/1
212	Tumakuru	Good	35	PM_{10}	1/1
213	Udaipur	Satisfactory	92	PM_{10}	1/1
214	Udupi	Satisfactory	73	O_3	1/1
215	Ujjain	Moderate	103	PM_{10}	1/1
216	Ulhasnagar	Moderate	124	PM_{10}	1/1
217	Vapi	Moderate	117	CO	1/1
218	Varanasi	Good	28	$PM_{2.5}$, O_3	3/4
219	Vatva	Moderate	121	PM_{10}	1/1
220	Vijayapura	Good	38	PM_{10}	1/1

Air Quality Index on Oct 06, 2023 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
221	Vijayawada	Satisfactory	82	O_3	2/3
222	Visakhapatnam	Poor	203	PM_{10}	1/1
223	Vrindavan	Satisfactory	88	PM_{10}	1/1
224	Yadgir	Satisfactory	75	PM_{10}	1/1
225	Yamunanagar	Poor	211	$PM_{2.5}$	1/1

Air Quality Index on Oct 06, 2023 @ 4 PM

(Average of past 24 hours)

Cities absent in AQI Bulletin due to insufficient data:

1) Ahmednagar, 2) Aizawl, 3) Ajmer, 4) Anantapur, 5) Aurangabad (maharashtra), 6) Bettiah, 7) Bhiwadi, 8) Bidar, 9) Bilaspur, 10) Bileipada, 11) Boisar, 12) Buxar, 13) Byrnihat, 14) Chengalpattu, 15) Chhal, 16) Coimbatore, 17) Darbhanga, 18) Dhanbad, 19) Dindigul, 20) Dungarpur, 21) Ernakulam, 22) Guwahati, 23) Imphal, 24) Jalore, 25) Jorapokhar, 26) Kaithal, 27) Kozhikode, 28) Maihar, 29) Malegaon, 30) Manguraha, 31) Mira-bhayandar, 32) Muzaffarnagar, 33) Nandesari, 34) Panchkula, 35) Panipat, 36) Pratapgarh, 37) Purnia, 38) Rajsamand, 39) Ramanathapuram, 40) Sasaram, 41) Tensa, 42) Tirupur, 43) Tumidih, 44) Virar, 45) Vellore.

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

AQI	Category	Color Code	Possible Health Impacts
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