



Air Quality Index on Oct 16, 2022 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	Based on Number of Monitoring Stations
1	Agartala	Satisfactory	74	PM _{2.5} , PM ₁₀	2
2	Agra	Moderate	135	PM _{2.5} , PM ₁₀	5
3	Ahmedabad	Moderate	170	PM ₁₀ , PM _{2.5}	2
4	Aizawl	Good	24	PM ₁₀	1
5	Ajmer	Moderate	133	PM ₁₀	1
6	Alwar	Satisfactory	81	PM ₁₀	1
7	Amaravati	Good	23	CO	1
8	Ambala	Moderate	111	PM ₁₀	1
9	Amritsar	Moderate	148	PM _{2.5}	1
10	Anantapur	Good	43	PM _{2.5}	1
11	Araria	Moderate	154	PM _{2.5}	1
12	Arrah	Moderate	134	O ₃	1

Possible Health Impacts

Good	Minimal Impact
Satisfactory	Minor breathing discomfort to sensitive people
Moderate	Breathing discomfort to the people with lungs, asthma and heart diseases
Poor	Breathing discomfort to most people on prolonged exposure
Very Poor	Respiratory illness on prolonged exposure
Severe	Affects healthy people and seriously impacts those with existing diseases

Notes:

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13	Asansol	Moderate	107	PM ₁₀	1
14	Aurangabad (Bihar)	Moderate	119	PM ₁₀	1
15	Aurangabad (Maharashtra)	Moderate	137	PM ₁₀	1
16	Baddi	Moderate	190	O ₃	1
17	Bagalkot	Good	43	PM ₁₀	1
18	Baghpat	Poor	280	PM _{2.5}	1
19	Bahadurgarh	Poor	236	PM _{2.5}	1
20	Ballabgarh	Poor	226	PM ₁₀	1
21	Bareilly	Moderate	125	PM ₁₀	1
22	Bathinda	Moderate	171	PM ₁₀	1
23	Begusarai	Moderate	198	PM _{2.5}	1
24	Belgaum	Satisfactory	63	PM _{2.5}	1

Possible Health Impacts

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25	Bengaluru	Good	36	PM _{2.5} , NO ₂ , PM ₁₀	6
26	Bettiah	Moderate	155	PM ₁₀	1
27	Bhagalpur	Moderate	116	PM ₁₀ , PM _{2.5}	2
28	Bhiwadi	Poor	281	PM _{2.5}	1
29	Bhiwani	Moderate	161	PM _{2.5}	1
30	Bhopal	Moderate	167	PM _{2.5} , PM ₁₀	2
31	Bihar Sharif	Satisfactory	86	PM _{2.5}	1
32	Bilaspur	Satisfactory	99	CO	1
33	Bulandshahr	Poor	256	PM _{2.5}	1
34	Buxar	Moderate	148	PM ₁₀	1
35	Chamarajanagar	Good	35	PM ₁₀	1
36	Chandigarh	Moderate	113	O ₃ , PM _{2.5} , PM ₁₀	3

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S.No	City	Air Quality	Index Value	Prominent Pollutant	Based on Number of Monitoring Stations
37	Chandrapur	Good	40	PM ₁₀	1
38	Charkhi Dadri	Poor	215	PM _{2.5}	1
39	Chennai	Satisfactory	51	CO, PM _{2.5} , PM ₁₀	7
40	Chhapra	Moderate	158	PM ₁₀	1
41	Chikkaballapur	Satisfactory	52	PM ₁₀	1
42	Coimbatore	Satisfactory	51	CO	1
43	Damoh	Satisfactory	66	PM _{2.5}	1
44	Darbhanga	Moderate	166	PM _{2.5}	1
45	Davanagere	Good	33	PM ₁₀	1
46	Delhi	Poor	232	PM ₁₀ , PM _{2.5}	34
47	Dewas	Moderate	128	PM ₁₀	1
48	Dharuhera	Very Poor	345	PM ₁₀	1

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S.No	City	Air Quality	Index Value	Prominent Pollutant	Based on Number of Monitoring Stations
49	Dindigul	Good	41	SO ₂	1
50	Durgapur	Satisfactory	78	PM ₁₀	1
51	Eloor	Satisfactory	69	PM ₁₀	1
52	Ernakulam	Satisfactory	59	CO	1
53	Faridabad	Poor	229	PM ₁₀ , PM _{2.5}	4
54	Fatehabad	Moderate	132	PM _{2.5}	1
55	Firozabad	Moderate	114	PM _{2.5}	2
56	Gandhinagar	Satisfactory	99	PM ₁₀	1
57	Gangtok	Good	32	O ₃	1
58	Gaya	Moderate	116	PM ₁₀ , PM _{2.5}	3
59	Ghaziabad	Poor	286	PM _{2.5} , PM ₁₀	4
60	Gorakhpur	Satisfactory	90	PM _{2.5}	1

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S.No	City	Air Quality	Index Value	Prominent Pollutant	Based on Number of Monitoring Stations
61	Greater Noida	Poor	258	PM ₁₀ , PM _{2.5}	2
62	Gurugram	Poor	231	PM _{2.5}	3
63	Guwahati	Moderate	106	PM _{2.5} , PM ₁₀	3
64	Gwalior	Moderate	192	PM _{2.5}	1
65	Hajipur	Moderate	177	PM ₁₀	1
66	Haldia	Satisfactory	74	PM ₁₀	1
67	Hapur	Poor	267	PM _{2.5}	1
68	Hassan	Good	28	NO ₂	1
69	Haveri	Good	34	PM _{2.5}	1
70	Hisar	Moderate	165	PM _{2.5}	1
71	Howrah	Satisfactory	83	PM ₁₀	3
72	Hubballi	Satisfactory	53	CO	1

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S.No	City	Air Quality	Index Value	Prominent Pollutant	Based on Number of Monitoring Stations
73	Hyderabad	Good	47	CO, PM ₁₀ , PM _{2.5}	11
74	Imphal	Moderate	140	O ₃	1
75	Indore	Moderate	119	PM ₁₀	1
76	Jabalpur	Satisfactory	97	PM ₁₀	1
77	Jaipur	Moderate	123	PM _{2.5} , PM ₁₀ , O ₃	3
78	Jalandhar	Moderate	173	PM _{2.5}	1
79	Jhansi	Moderate	147	PM _{2.5}	1
80	Jind	Moderate	173	PM _{2.5}	1
81	Jodhpur	Poor	210	PM ₁₀	1
82	Kaithal	Moderate	107	PM ₁₀	1
83	Kalaburgi	Good	41	SO ₂	1
84	Kalyan	Moderate	181	PM ₁₀	1

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S.No	City	Air Quality	Index Value	Prominent Pollutant	Based on Number of Monitoring Stations
85	Kannur	Satisfactory	66	PM ₁₀	1
86	Kanpur	Satisfactory	87	PM _{2.5} , PM ₁₀	3
87	Karnal	Moderate	189	PM _{2.5}	1
88	Katihar	Poor	256	PM ₁₀	1
89	Katni	Moderate	145	PM ₁₀	1
90	Khanna	Moderate	105	PM ₁₀	1
91	Khurja	Poor	201	PM ₁₀	1
92	Kishanganj	Satisfactory	81	O ₃	1
93	Kochi	Good	50	PM _{2.5}	1
94	Kolkata	Satisfactory	78	O ₃ , PM ₁₀	7
95	Kollam	Good	44	PM _{2.5}	1
96	Koppal	Poor	222	PM _{2.5}	1

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97	Kota	Moderate	119	PM ₁₀	1
98	Kozhikode	Satisfactory	75	PM ₁₀	1
99	Kurukshetra	Poor	204	PM _{2.5}	1
100	Lucknow	Moderate	108	PM ₁₀ , PM _{2.5}	6
101	Ludhiana	Moderate	120	PM _{2.5}	1
102	Maihar	Satisfactory	68	CO	1
103	Mandi Gobindgarh	Moderate	151	PM ₁₀	1
104	Mandideep	Moderate	124	PM ₁₀	1
105	Mandikhera	Moderate	114	PM ₁₀	1
106	Manesar	Poor	251	PM _{2.5}	1
107	Manglore	Satisfactory	58	CO	1
108	Meerut	Poor	250	PM ₁₀ , PM _{2.5}	3

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109	Moradabad	Moderate	122	PM _{2.5}	6
110	Motihari	Moderate	116	O ₃	1
111	Mumbai	Moderate	106	PM ₁₀	17
112	Munger	Moderate	120	PM ₁₀	1
113	Muzaffarnagar	Poor	212	PM _{2.5}	1
114	Muzaffarpur	Moderate	116	PM ₁₀ , PM _{2.5}	2
115	Mysuru	Satisfactory	56	PM ₁₀	1
116	Nagpur	Satisfactory	83	PM _{2.5}	1
117	Nandesari	Moderate	170	PM _{2.5}	1
118	Narnaul	Moderate	126	PM ₁₀	1
119	Navi Mumbai	Moderate	138	PM _{2.5} , PM ₁₀	3
120	Noida	Poor	258	PM ₁₀ , PM _{2.5}	4

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121	Pali	Satisfactory	80	PM ₁₀	1
122	Palwal	Moderate	135	PM ₁₀	1
123	Panchkula	Satisfactory	56	PM _{2.5}	1
124	Panipat	Moderate	190	PM _{2.5}	1
125	Patiala	Moderate	111	PM ₁₀	1
126	Patna	Moderate	134	PM ₁₀ , PM _{2.5} , O ₃	6
127	Pithampur	Moderate	148	PM ₁₀	1
128	Prayagraj	Satisfactory	93	PM _{2.5} , PM ₁₀	3
129	Puducherry	Good	32	PM _{2.5}	1
130	Purnia	Moderate	131	PM ₁₀	1
131	Raichur	Satisfactory	84	CO	1
132	Rajamahendravaram	Good	21	CO	1

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133	Rajgir	Satisfactory	86	PM ₁₀	1
134	Ramanagara	Good	45	O ₃	1
135	Ramanathapuram	Good	16	PM ₁₀	1
136	Ratlam	Moderate	116	PM ₁₀	1
137	Rohtak	Satisfactory	94	PM _{2.5}	1
138	Rupnagar	Moderate	104	PM _{2.5}	1
139	Sagar	Satisfactory	70	CO	1
140	Saharsa	Moderate	157	PM _{2.5}	1
141	Samastipur	Moderate	173	PM _{2.5}	1
142	Sasaram	Satisfactory	97	NO ₂	1
143	Satna	Good	43	PM ₁₀	1
144	Shillong	Good	42	PM _{2.5}	1

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145	Shivamogga	Satisfactory	63	NO ₂	1
146	Siliguri	Satisfactory	72	PM ₁₀	1
147	Singrauli	Moderate	152	PM ₁₀	1
148	Sirsa	Moderate	197	O ₃	1
149	Sivasagar	Good	30	PM ₁₀	1
150	Siwan	Moderate	119	PM _{2.5}	1
151	Solapur	Satisfactory	71	PM ₁₀	1
152	Sonipat	Moderate	166	PM ₁₀	1
153	Srinagar	Poor	208	PM _{2.5}	1
154	Talcher	Good	45	SO ₂	1
155	Thane	Moderate	127	PM ₁₀	1
156	Thiruvananthapuram	Good	36	CO, NO ₂	2

Possible Health Impacts

Good	Minimal Impact
Satisfactory	Minor breathing discomfort to sensitive people
Moderate	Breathing discomfort to the people with lungs, asthma and heart diseases
Poor	Breathing discomfort to most people on prolonged exposure
Very Poor	Respiratory illness on prolonged exposure
Severe	Affects healthy people and seriously impacts those with existing diseases

Notes:

* AQI is not calculated for today's bulletin for Ankleshwar, Bhilai, Bidar, Brajrajnagar, Chengalpattu, Chikkamagaluru, Dehradun, Gadag, Gummidipoondi, Hosur, Jorapokhar, Kohima, Kolar, Madikeri, Manguraha, Naharlagun, Nashik, Ooty, Pune, Salem, Udupi, Vapi, Vellore as data was not available.

Some stations have data available at 3PM

* 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.nic.in>) website may be referred.

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Air Quality Index on Oct 16, 2022 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	Based on Number of Monitoring Stations
157	Thoothukudi	Satisfactory	51	PM ₁₀	1
158	Thrissur	Satisfactory	58	PM ₁₀	1
159	Tirupati	Good	45	CO	1
160	Tiruppur	Moderate	108	PM ₁₀	1
161	Udaipur	Moderate	128	PM _{2.5}	1
162	Ujjain	Moderate	131	PM ₁₀	1
163	Varanasi	Moderate	112	PM ₁₀ , PM _{2.5}	4
164	Vatva	Moderate	168	PM _{2.5}	1
165	Vijayapura	Good	40	PM ₁₀	1
166	Visakhapatnam	Good	30	SO ₂	1
167	Vrindavan	Moderate	116	PM ₁₀	1
168	Yadgir	Good	29	CO	1

Possible Health Impacts

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Notes:

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Some stations have data available at 3PM

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Air Quality Index on Oct 16, 2022 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	Based on Number of Monitoring Stations
169	Yamunanagar	Moderate	169	PM ₁₀	1

Possible Health Impacts

Good	Minimal Impact
Satisfactory	Minor breathing discomfort to sensitive people
Moderate	Breathing discomfort to the people with lungs, asthma and heart diseases
Poor	Breathing discomfort to most people on prolonged exposure
Very Poor	Respiratory illness on prolonged exposure
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