Air Quality Index on Dec 13, 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	Poor	219	$PM_{2.5}$	1/2
2	Agra	Moderate	109	PM_{10}, $PM_{2.5}$, NO_2	6/6
3	Ahmedabad	Satisfactory	98	PM_{10}, $PM_{2.5}$	8/9
4	Aizawl	Good	19	PM_{10}	1/1
5	Ajmer	Satisfactory	96	PM_{10}	1/1
6	Akola	Moderate	143	PM_{10}	1/1
7	Alwar	Moderate	102	$PM_{2.5}$	1/1
8	Amaravati	Satisfactory	87	$PM_{2.5}$	1/1
9	Ambala	Poor	203	$PM_{2.5}$	1/1
10	Amravati	Moderate	112	PM_{10}	2/2
11	Amritsar	Moderate	160	$PM_{2.5}$	1/1
12	Anantapur	Satisfactory	70	PM_{10}	1/1
13	Angul	Poor	264	$PM_{2.5}$	1/1
14	Ankleshwar	Moderate	136	$PM_{2.5}$	1/1
15	Araria	Very Poor	377	$PM_{2.5}$	1/1
16	Ariyalur	Good	46	PM_{10}	1/1
17	Arrah	Very Poor	328	$PM_{2.5}$	1/1
18	Asansol	Moderate	128	$PM_{2.5}$	1/1
19	Aurangabad (Maharashtra)	Moderate	176	PM_{10}, $PM_{2.5}$	2/3
20	Baddi	Moderate	171	$PM_{2.5}$	1/1

Air Quality Index on Dec 13, 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	174	PM_{10}	1/1
22	Bagalkot	Good	48	PM_{10}	1/1
23	Baghpat	Very Poor	330	$PM_{2.5}$	1/2
24	Bahadurgarh	Poor	298	PM_{10}	1/1
25	Balasore	Moderate	180	$PM_{2.5}$	1/1
26	Ballabgarh	Poor	283	$PM_{2.5}$	1/1
27	Banswara	Moderate	109	O_3	1/1
28	Baran	Moderate	133	PM_{10}	1/1
29	Barbil	Moderate	141	PM_{10}	1/1
30	Bareilly	Moderate	102	$PM_{2.5}$, PM_{10}	2/2
31	Baripada	Moderate	143	$PM_{2.5}$	1/1
32	Barmer	Moderate	111	PM_{10}	1/1
33	Barrackpore	Poor	218	$PM_{2.5}$	1/1
34	Belgaum	Moderate	104	$PM_{2.5}$	1/1
35	Bengaluru	Satisfactory	93	$PM_{2.5}$, PM_{10}	13/14
36	Bettiah	Poor	279	$PM_{2.5}$	1/1
37	Bhagalpur	Very Poor	327	$PM_{2.5}$	2/2
38	Bharatpur	Poor	282	$PM_{2.5}$	1/1
39	Bhilai	Moderate	102	PM_{10}	3/3
40	Bhilwara	Moderate	198	$PM_{2.5}$	1/1

Air Quality Index on Dec 13, 2023 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
41	Bhiwadi	Poor	284	$PM_{2.5}$	1/1
42	Bhiwani	Very Poor	309	$PM_{2.5}$	1/1
43	Bhopal	Moderate	101	O_3, PM_{10}	3/3
44	Bhubaneswar	Poor	206	$PM_{2.5}$	2/2
45	Bidar	Satisfactory	95	PM_{10}	1/1
46	Bihar Sharif	Moderate	183	PM_{10}	1/1
47	Bikaner	Poor	223	PM_{10}	1/1
48	Bileipada	Moderate	179	$PM_{2.5}$	1/1
49	Brajrajnagar	Satisfactory	91	PM_{10}	1/1
50	Bulandshahr	Poor	260	$PM_{2.5}$	1/1
51	Bundi	Moderate	178	$PM_{2.5}$	1/1
52	Byasanagar	Moderate	131	$PM_{2.5}$	1/1
53	Chamarajanagar	Good	41	PM_{10}	1/1
54	Chandigarh	Poor	215	$PM_{2.5}$	3/3
55	Chandrapur	Satisfactory	92	PM_{10}	1/2
56	Charkhi Dadri	Poor	242	$PM_{2.5}$	1/1
57	Chennai	Moderate	114	PM_{10}, $PM_{2.5}$	6/9
58	Chhal	Satisfactory	70	PM_{10}	1/1
59	Chhapra	Very Poor	338	$PM_{2.5}$	1/1
60	Chikkaballapur	Satisfactory	87	$PM_{2.5}$	1/1

Air Quality Index on Dec 13, 2023 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
61	Chikkamagaluru	Satisfactory	77	$PM_{2.5}$	1/1
62	Chittoor	Satisfactory	79	PM_{10}	1/1
63	Churu	Moderate	184	$PM_{2.5}$	1/1
64	Coimbatore	Satisfactory	95	$PM_{2.5}$	1/2
65	Cuddalore	Satisfactory	82	$PM_{2.5}$, PM_{10}	2/2
66	Cuttack	Poor	214	$PM_{2.5}$	1/1
67	Damoh	Satisfactory	53	PM_{10}	1/1
68	Dausa	Moderate	181	PM_{10}	1/1
69	Davanagere	Satisfactory	82	PM_{10}	1/1
70	Dehradun	Moderate	116	$PM_{2.5}$	1/1
71	Delhi	Very Poor	378	$PM_{2.5}$	35/40
72	Dewas	Satisfactory	91	PM_{10}	1/1
73	Dhanbad	Moderate	170	PM_{10}	1/1
74	Dharuhera	Moderate	195	PM_{10}	1/1
75	Dharwad	Satisfactory	83	PM_{10}	1/1
76	Dholpur	Poor	237	$PM_{2.5}$	1/1
77	Durgapur	Moderate	129	PM_{10}	1/1
78	Eloor	Satisfactory	61	CO	1/1
79	Faridabad	Poor	300	$PM_{2.5}$	4/4
80	Fatehabad	Poor	257	$PM_{2.5}$	1/1

Air Quality Index on Dec 13, 2023 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
81	Firozabad	Moderate	166	$PM_{2.5}$	2/2
82	Gadag	Good	49	PM_{10}	1/1
83	Gandhinagar	Satisfactory	83	PM_{10}, $PM_{2.5}$	3/3
84	Gangtok	Good	50	SO_2	1/1
85	Gaya	Poor	228	PM_{10}, $PM_{2.5}$	3/3
86	Ghaziabad	Very Poor	314	PM_{10}, $PM_{2.5}$	3/4
87	Gorakhpur	Moderate	124	$PM_{2.5}$	1/1
88	Greater Noida	Very Poor	334	$PM_{2.5}$	2/2
89	Gummidipoondi	Moderate	188	$PM_{2.5}$	1/1
90	Gurugram	Poor	260	$PM_{2.5}$	3/4
91	Guwahati	Moderate	148	$PM_{2.5}$	4/4
92	Gwalior	Poor	205	$PM_{2.5}$	4/4
93	Hajipur	Poor	287	PM_{10}	1/1
94	Haldia	Moderate	105	PM_{10}	1/1
95	Hanumangarh	Very Poor	369	$PM_{2.5}$	1/1
96	Hapur	Poor	289	$PM_{2.5}$	1/1
97	Hassan	Satisfactory	76	PM_{10}	1/1
98	Hisar	Poor	229	$PM_{2.5}$	1/1
99	Howrah	Poor	221	$PM_{2.5}$	3/3
100	Hubballi	Satisfactory	86	O_3, PM_{10}	2/2

Air Quality Index on Dec 13, 2023 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
101	Hyderabad	Satisfactory	82	$PM_{2.5}$, PM_{10}	12/14
102	Imphal	Satisfactory	70	SO_2	2/2
103	Indore	Satisfactory	88	PM_{10}	1/2
104	Jabalpur	Satisfactory	84	O_3, PM_{10}	4/4
105	Jaipur	Moderate	178	PM_{10}, $PM_{2.5}$	6/6
106	Jaisalmer	Poor	226	$PM_{2.5}$	1/1
107	Jalandhar	Moderate	161	$PM_{2.5}$	1/1
108	Jalgaon	Satisfactory	83	PM_{10}	1/1
109	Jalna	Moderate	127	PM_{10}	1/1
110	Jalore	Moderate	200	PM_{10}	1/1
111	Jhalawar	Moderate	144	$PM_{2.5}$	1/1
112	Jhansi	Satisfactory	100	PM_{10}	1/1
113	Jhunjhunu	Moderate	198	$PM_{2.5}$	1/1
114	Jind	Poor	223	$PM_{2.5}$	1/1
115	Jodhpur	Moderate	148	PM_{10}, $PM_{2.5}$	5/5
116	Kadapa	Satisfactory	62	$PM_{2.5}$	1/1
117	Kaithal	Very Poor	310	$PM_{2.5}$	1/1
118	Kalaburagi	Satisfactory	55	O_3, PM_{10}	2/2
119	Kalyan	Satisfactory	96	PM_{10}	1/1
120	Kanchipuram	Satisfactory	71	PM_{10}	1/1

Air Quality Index on Dec 13, 2023 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
121	Kannur	Satisfactory	56	PM_{10}	1/1
122	Kanpur	Moderate	188	PM_{10}, $PM_{2.5}$	3/4
123	Karauli	Satisfactory	66	PM_{10}	1/1
124	Karnal	Poor	296	$PM_{2.5}$	1/1
125	Kashipur	Moderate	115	$PM_{2.5}$	1/1
126	Katihar	Very Poor	363	$PM_{2.5}$	1/1
127	Katni	Moderate	129	$PM_{2.5}$	1/1
128	Keonjhar	Poor	213	$PM_{2.5}$	1/1
129	Khanna	Moderate	166	$PM_{2.5}$	1/1
130	Khurja	Moderate	110	$PM_{2.5}$	1/1
131	Kishanganj	Poor	276	$PM_{2.5}$	1/1
132	Kochi	Satisfactory	98	PM_{10}	1/1
133	Kohima	Satisfactory	62	$PM_{2.5}$	1/1
134	Kolar	Moderate	108	$PM_{2.5}$	1/1
135	Kolkata	Moderate	190	$PM_{2.5}$	7/7
136	Kollam	Good	46	PM_{10}	1/1
137	Koppal	Satisfactory	70	CO	1/1
138	Korba	Satisfactory	64	PM_{10}	2/2
139	Kota	Moderate	191	$PM_{2.5}$	3/3
140	Kunjemura	Satisfactory	85	PM_{10}	1/1

Air Quality Index on Dec 13, 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	Poor	278	$PM_{2.5}$	1/1
142	Lucknow	Poor	207	$PM_{2.5}$	6/6
143	Ludhiana	Poor	250	$PM_{2.5}$	1/1
144	Madikeri	Good	50	$PM_{2.5}$	1/1
145	Maihar	Satisfactory	53	PM_{10}	1/1
146	Mandi Gobindgarh	Moderate	142	$PM_{2.5}$	1/1
147	Mandideep	Moderate	111	PM_{10}	1/1
148	Mandikhera	Moderate	129	PM_{10}	1/1
149	Manesar	Poor	242	$PM_{2.5}$	1/1
150	Mangalore	Satisfactory	55	$PM_{2.5}$	1/1
151	Meerut	Very Poor	314	$PM_{2.5}$	2/3
152	Moradabad	Moderate	187	$PM_{2.5}$	6/7
153	Mumbai	Moderate	115	O_3	24/30
154	Munger	Poor	209	$PM_{2.5}$	1/1
155	Muzaffarpur	Poor	299	PM_{10}, $PM_{2.5}$	3/3
156	Mysuru	Satisfactory	62	PM_{10}	1/1
157	Nagaur	Moderate	177	PM_{10}	1/1
158	Nagpur	Moderate	138	$PM_{2.5}$	4/4
159	Nalbari	Moderate	167	$PM_{2.5}$	1/1
160	Narnaul	Moderate	178	$PM_{2.5}$	1/1

Air Quality Index on Dec 13, 2023 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
161	Nashik	Satisfactory	85	$PM_{2.5}$, PM_{10}	4/4
162	Navi Mumbai	Moderate	126	PM_{10}, NO_2	3/8
163	Nayagarh	Moderate	111	$PM_{2.5}$	1/1
164	Noida	Very Poor	318	PM_{10}, $PM_{2.5}$	4/4
165	Ooty	Satisfactory	57	$PM_{2.5}$	1/1
166	Pali	Moderate	184	$PM_{2.5}$	1/1
167	Palkalaiperur	Satisfactory	54	PM_{10}	1/1
168	Palwal	Satisfactory	94	PM_{10}	1/1
169	Panchkula	Satisfactory	99	$PM_{2.5}$	1/1
170	Panipat	Poor	203	$PM_{2.5}$	1/1
171	Patiala	Moderate	155	$PM_{2.5}$	1/1
172	Patna	Very Poor	332	$PM_{2.5}$, PM_{10}	6/6
173	Pithampur	Moderate	114	PM_{10}	1/1
174	Pratapgarh	Satisfactory	99	O_3	1/1
175	Prayagraj	Moderate	107	PM_{10}	3/3
176	Puducherry	Satisfactory	67	$PM_{2.5}$	1/1
177	Pune	Moderate	132	O_3, $PM_{2.5}$	8/10
178	Purnia	Very Poor	363	$PM_{2.5}$	1/1
179	Raichur	Moderate	108	PM_{10}	1/1
180	Raipur	Moderate	112	PM_{10}	4/4

Air Quality Index on Dec 13, 2023 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
181	Rairangpur	Moderate	143	$PM_{2.5}$	1/1
182	Rajamahendravaram	Moderate	126	$PM_{2.5}$	1/1
183	Rajgir	Poor	238	$PM_{2.5}$	1/1
184	Rajsamand	Satisfactory	92	$PM_{2.5}$	1/1
185	Ramanagara	Satisfactory	87	$PM_{2.5}$	1/1
186	Ramanathapuram	Satisfactory	62	$PM_{2.5}$	1/1
187	Ratlam	Satisfactory	96	PM_{10}	1/1
188	Rishikesh	Satisfactory	71	$PM_{2.5}$	1/1
189	Rohtak	Poor	284	$PM_{2.5}$	1/1
190	Rourkela	Poor	246	$PM_{2.5}$, PM_{10}	3/3
191	Rupnagar	Poor	240	$PM_{2.5}$	1/1
192	Sagar	Satisfactory	94	PM_{10}, $PM_{2.5}$	2/2
193	Saharsa	Very Poor	352	$PM_{2.5}$	1/1
194	Salem	Satisfactory	83	$PM_{2.5}$	1/1
195	Sangli	Moderate	127	$PM_{2.5}$	1/1
196	Sasaram	Moderate	160	$PM_{2.5}$	1/1
197	Sawai Madhopur	Moderate	147	PM_{10}	1/1
198	Shillong	Satisfactory	58	O_3, PM_{10}	2/2
199	Shivamogga	Satisfactory	51	PM_{10}	1/1
200	Sikar	Moderate	174	PM_{10}	1/1

Air Quality Index on Dec 13, 2023 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
201	Silchar	Good	37	CO	1/1
202	Siliguri	Moderate	101	PM_{10}	1/1
203	Singrauli	Moderate	173	PM_{10}	1/1
204	Sirohi	Moderate	150	O_3	1/1
205	Sirsa	Moderate	125	$PM_{2.5}$	1/1
206	Sivasagar	Good	48	PM_{10}	1/1
207	Siwan	Moderate	197	$PM_{2.5}$	1/1
208	Solapur	Moderate	132	PM_{10}, $PM_{2.5}$	3/3
209	Sonipat	Very Poor	326	$PM_{2.5}$	1/1
210	Sri Ganganagar	Moderate	175	O_3	1/1
211	Suakati	Moderate	114	O_3	1/1
212	Surat	Poor	215	$PM_{2.5}$	1/1
213	Talcher	Very Poor	303	$PM_{2.5}$	1/1
214	Tensa	Satisfactory	99	PM_{10}	1/1
215	Thane	Moderate	114	PM_{10}	1/3
216	Thiruvananthapuram	Satisfactory	58	PM_{10}	2/2
217	Thoothukudi	Moderate	105	O_3	1/1
218	Thrissur	Satisfactory	58	PM_{10}	1/1
219	Tirupati	Satisfactory	78	$PM_{2.5}$	2/2
220	Tirupur	Satisfactory	64	PM_{10}	1/1

Air Quality Index on Dec 13, 2023 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
221	Tonk	Poor	227	$PM_{2.5}$	1/1
222	Tumidih	Satisfactory	84	PM_{10}	1/1
223	Udaipur	Moderate	121	$PM_{2.5}$	1/1
224	Udupi	Satisfactory	63	PM_{10}	1/1
225	Ujjain	Moderate	114	PM_{10}	1/1
226	Vapi	Poor	203	$PM_{2.5}$	1/1
227	Varanasi	Satisfactory	88	PM_{10}, $PM_{2.5}$	4/4
228	Vatva	Satisfactory	85	PM_{10}	1/1
229	Vijayapura	Satisfactory	54	PM_{10}	1/1
230	Vijayawada	Satisfactory	67	O_3, PM_{10}	3/3
231	Visakhapatnam	Moderate	120	$PM_{2.5}$	1/1
232	Vrindavan	Satisfactory	69	PM_{10}	1/1
233	Yadgir	Satisfactory	72	PM_{10}	1/1
234	Yamuna Nagar	Poor	210	$PM_{2.5}$	1/1

Air Quality Index on Dec 13, 2023 @ 4 PM

(Average of past 24 hours)

Cities absent in AQI Bulletin due to insufficient data:

1) Ahmednagar, 2) Aurangabad (bihar), 3) Bathinda, 4) Begusarai, 5) Belapur, 6) Bhiwandi, 7) Bilaspur, 8) Boisar, 9) Buxar, 10) Byrnihat, 11) Chengalpattu, 12) Chittorgarh, 13) Darbhanga, 14) Dhule, 15) Dindigul, 16) Dungarpur, 17) Ernakulam, 18) Haveri, 19) Hosur, 20) Jorapokhar, 21) Kolhapur, 22) Kozhikode, 23) Latur, 24) Mahad, 25) Malegaon, 26) Manguraha, 27) Milupara, 28) Mira-bhayandar, 29) Motihari, 30) Muzaffarnagar, 31) Nagaon, 32) Naharlagun, 33) Nanded, 34) Nandesari, 35) Parbhani, 36) Pathardih, 37) Pimpri-chinchwad, 38) Samastipur, 39) Satna, 40) Srinagar, 41) Tumakuru, 42) Ulhasnagar, 43) Vellore, 44) Virar.

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