Air Quality Index on Dec 28, 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	Poor	211	$PM_{2.5}$	1/2
2	Agra	Satisfactory	81	PM_{10}	5/6
3	Ahmedabad	Moderate	152	$PM_{2.5}$	9/9
4	Ahmednagar	Satisfactory	64	$PM_{2.5}$	1/1
5	Aizawl	Good	36	PM_{10}	1/1
6	Ajmer	Moderate	115	$PM_{2.5}$	1/1
7	Akola	Good	42	PM_{10}	1/1
8	Alwar	Satisfactory	94	NO_2	1/1
9	Amaravati	Moderate	126	$PM_{2.5}$	1/1
10	Amravati	Good	40	PM_{10}	2/2
11	Amritsar	Good	47	O_3	1/1
12	Anantapur	Good	44	PM_{10}	1/1
13	Angul	Poor	236	$PM_{2.5}$	1/1
14	Ankleshwar	Poor	212	$PM_{2.5}$	1/1
15	Araria	Poor	227	$PM_{2.5}$	1/1
16	Asansol	Poor	253	$PM_{2.5}$	3/4
17	Aurangabad (Bihar)	Poor	248	$PM_{2.5}$	1/1
18	Aurangabad (Maharashtra)	Satisfactory	82	PM_{10}	2/3
19	Baddi	Moderate	144	$PM_{2.5}$	1/1
20	Badlapur	Moderate	147	$PM_{2.5}$	1/1

Air Quality Index on Dec 28, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
21	Bagalkot	Good	46	PM_{10}	1/1
22	Balasore	Moderate	155	O_3	1/1
23	Banswara	Poor	201	$PM_{2.5}$	1/1
24	Barbil	Poor	204	$PM_{2.5}$	1/1
25	Bareilly	Good	36	SO_2	1/2
26	Baripada	Moderate	119	$PM_{2.5}$	1/1
27	Barmer	Moderate	151	$PM_{2.5}$	1/1
28	Barrackpore	Poor	269	$PM_{2.5}$	1/1
29	Belapur	Moderate	165	$PM_{2.5}$	1/1
30	Belgaum	Good	24	PM_{10}	1/1
31	Bengaluru	Satisfactory	57	PM_{10}	13/14
32	Bettiah	Moderate	182	PM_{10}	1/1
33	Bhagalpur	Poor	210	$PM_{2.5}$	2/2
34	Bharatpur	Satisfactory	61	PM_{10}	1/1
35	Bhilai	Satisfactory	67	PM_{10}	3/3
36	Bhilwara	Poor	289	$PM_{2.5}$	1/1
37	Bhiwadi	Satisfactory	69	$PM_{2.5}, PM_{10}$	2/2
38	Bhiwandi	Moderate	116	PM_{10}	1/1
39	Bhopal	Satisfactory	64	PM_{10}	1/3
40	Bhubaneswar	Moderate	194	PM_{10}	2/2

Air Quality Index on Dec 28, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
41	Bihar Sharif	Poor	242	$PM_{2.5}$	1/1
42	Bikaner	Moderate	172	$PM_{2.5}$	1/1
43	Bilaspur	Moderate	102	PM_{10}	1/1
44	Bileipada	Poor	203	PM_{10}	1/1
45	Boisar	Moderate	177	$PM_{2.5}$	1/1
46	Brajrajnagar	Moderate	109	PM_{10}	1/1
47	Bulandshahr	Satisfactory	52	PM_{10}	1/1
48	Bundi	Poor	287	$PM_{2.5}$	1/1
49	Byasanagar	Moderate	162	O_3	1/1
50	Byrnihat	Very Poor	362	$PM_{2.5}$	1/1
51	Chamarajanagar	Good	45	PM_{10}	1/1
52	Chandigarh	Moderate	144	$PM_{2.5}$	2/3
53	Chandrapur	Satisfactory	83	PM_{10}	1/2
54	Charkhi Dadri	Satisfactory	82	$PM_{2.5}$	1/1
55	Chennai	Satisfactory	55	PM_{10}	8/9
56	Chhal	Satisfactory	95	PM_{10}	1/1
57	Chhapra	Moderate	191	$PM_{2.5}$	1/1
58	Chikkaballapur	Good	28	$PM_{2.5}$	1/1
59	Chikkamagaluru	Good	33	PM_{10}	1/1
60	Chittoor	Satisfactory	74	$PM_{2.5}$	1/1

Air Quality Index on Dec 28, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
61	Chittorgarh	Moderate	165	$PM_{2.5}$	1/1
62	Churu	Moderate	132	$PM_{2.5}$	1/1
63	Coimbatore	Good	39	$PM_{2.5}$	1/2
64	Cuttack	Moderate	184	O_3	1/1
65	Damoh	Satisfactory	73	$PM_{2.5}$	1/1
66	Dausa	Moderate	164	$PM_{2.5}$	1/1
67	Davanagere	Good	39	PM_{10}	1/1
68	Delhi	Moderate	139	$PM_{2.5}$	28/39
69	Dhanbad	Poor	205	PM_{10}	1/2
70	Dharwad	Satisfactory	57	PM_{10}	1/1
71	Dhule	Moderate	107	$PM_{2.5}$	1/1
72	Dungarpur	Poor	294	$PM_{2.5}$	1/1
73	Durgapur	Moderate	160	O_3, $PM_{2.5}$, PM_{10}	3/3
74	Faridabad	Satisfactory	88	PM_{10}	2/4
75	Firozabad	Satisfactory	61	PM_{10}	2/2
76	Gadag	Good	33	CO	1/1
77	Gandhinagar	Moderate	146	$PM_{2.5}$, PM_{10}	3/3
78	Gaya	Moderate	197	$PM_{2.5}$, PM_{10}	3/3
79	Ghaziabad	Satisfactory	76	$PM_{2.5}$	4/4
80	Gorakhpur	Moderate	109	PM_{10}	1/1

Air Quality Index on Dec 28, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
81	Greater Noida	Satisfactory	92	$PM_{2.5}$, CO	2/2
82	Gummidipoondi	Moderate	137	$PM_{2.5}$	1/1
83	Gurugram	Satisfactory	94	PM_{10}, CO	2/4
84	Guwahati	Moderate	197	$PM_{2.5}$	3/4
85	Gwalior	Moderate	156	$PM_{2.5}$, PM_{10}	2/4
86	Hajipur	Very Poor	303	$PM_{2.5}$	1/1
87	Haldia	Poor	212	$PM_{2.5}$	1/1
88	Hanumangarh	Satisfactory	88	PM_{10}	1/1
89	Hapur	Satisfactory	51	CO	1/1
90	Hassan	Good	39	PM_{10}	1/1
91	Haveri	Good	45	O_3	1/1
92	Howrah	Poor	255	$PM_{2.5}$	5/5
93	Hubballi	Good	48	$PM_{2.5}$, PM_{10}	2/2
94	Hyderabad	Satisfactory	78	$PM_{2.5}$, PM_{10}	11/14
95	Imphal	Moderate	102	SO_2	1/2
96	Indore	Satisfactory	51	PM_{10}, $PM_{2.5}$, NO_2	6/6
97	Jabalpur	Satisfactory	65	PM_{10}, CO	3/4
98	Jaipur	Moderate	190	$PM_{2.5}$	6/6
99	Jaisalmer	Moderate	145	$PM_{2.5}$	1/1
100	Jalandhar	Satisfactory	62	O_3	1/1

Air Quality Index on Dec 28, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
101	Jalgaon	Satisfactory	70	PM_{10}	1/1
102	Jalna	Moderate	158	O_3	1/1
103	Jalore	Very Poor	308	$PM_{2.5}$	1/1
104	Jhalawar	Moderate	110	$PM_{2.5}$	1/1
105	Jhansi	Moderate	104	PM_{10}	1/1
106	Jhunjhunu	Moderate	135	$PM_{2.5}$	1/1
107	Jodhpur	Poor	228	$PM_{2.5}$	5/5
108	Jorapokhar	Moderate	149	PM_{10}	1/1
109	Kadapa	Satisfactory	61	PM_{10}	1/1
110	Kalaburagi	Good	44	SO_2, CO	2/2
111	Kalyan	Moderate	173	O_3, $PM_{2.5}$	2/2
112	Kannur	Satisfactory	55	PM_{10}	1/1
113	Kanpur	Satisfactory	82	$PM_{2.5}$, PM_{10}	3/4
114	Karwar	Good	27	PM_{10}	1/1
115	Kashipur	Good	35	$PM_{2.5}$	1/1
116	Katihar	Moderate	188	$PM_{2.5}$	1/1
117	Katni	Moderate	104	PM_{10}	1/1
118	Keonjhar	Moderate	122	PM_{10}	1/1
119	Khanna	Good	46	PM_{10}	1/1
120	Kishanganj	Moderate	167	$PM_{2.5}$	1/1

Air Quality Index on Dec 28, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
121	Kohima	Satisfactory	52	SO_2	1/1
122	Kolar	Satisfactory	55	$PM_{2.5}$	1/1
123	Kolhapur	Satisfactory	76	PM_{10}	2/2
124	Kolkata	Moderate	178	$PM_{2.5}$, PM_{10}	7/7
125	Kollam	Satisfactory	93	PM_{10}	1/1
126	Koppal	Good	46	CO	1/1
127	Korba	Moderate	112	PM_{10}	2/2
128	Kota	Poor	203	$PM_{2.5}$, PM_{10}	3/3
129	Kunjemura	Moderate	167	PM_{10}	1/1
130	Latur	Satisfactory	81	PM_{10}	1/1
131	Lucknow	Satisfactory	100	PM_{10}	6/6
132	Ludhiana	Satisfactory	63	CO	1/1
133	Madikeri	Good	38	$PM_{2.5}$	1/1
134	Madurai	Good	38	PM_{10}	1/1
135	Maihar	Good	48	CO	1/1
136	Malegaon	Moderate	129	$PM_{2.5}$	1/1
137	Mandi Gobindgarh	Satisfactory	78	PM_{10}	1/1
138	Mandideep	Moderate	106	PM_{10}	1/1
139	Mangalore	Satisfactory	66	PM_{10}	1/1
140	Manguraha	Satisfactory	79	PM_{10}	1/1

Air Quality Index on Dec 28, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
141	Meerut	Satisfactory	52	$PM_{2.5}$, NO_2, CO	3/3
142	Milupara	Moderate	115	$PM_{2.5}$	1/1
143	Mira-Bhayandar	Moderate	184	$PM_{2.5}$	1/1
144	Moradabad	Good	38	SO_2, $PM_{2.5}$	6/7
145	Motihari	Moderate	138	PM_{10}	1/1
146	Mumbai	Moderate	188	$PM_{2.5}$	26/30
147	Munger	Moderate	176	$PM_{2.5}$	1/1
148	Muzaffarnagar	Satisfactory	63	PM_{10}	1/1
149	Muzaffarpur	Poor	255	$PM_{2.5}$	3/3
150	Mysuru	Good	35	O_3	1/1
151	Nagaon	Moderate	146	$PM_{2.5}$	1/1
152	Nagaur	Poor	289	$PM_{2.5}$	1/1
153	Nagpur	Satisfactory	66	$PM_{2.5}$, PM_{10}	4/4
154	Naharlagun	Moderate	158	$PM_{2.5}$	1/1
155	Nalbari	Moderate	144	$PM_{2.5}$	1/1
156	Nanded	Satisfactory	87	PM_{10}	1/1
157	Nandesari	Poor	236	$PM_{2.5}$	1/1
158	Nashik	Moderate	156	$PM_{2.5}$	4/4
159	Navi Mumbai	Moderate	131	O_3, $PM_{2.5}$, PM_{10}	5/8
160	Nayagarh	Moderate	120	PM_{10}	1/1

Air Quality Index on Dec 28, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
161	Noida	Satisfactory	88	$PM_{2.5}$	4/4
162	Pali	Very Poor	310	$PM_{2.5}$	1/1
163	Patiala	Good	50	CO	1/1
164	Patna	Poor	266	$PM_{2.5}$	5/6
165	Pimpri-Chinchwad	Moderate	106	$PM_{2.5}$, PM_{10}	3/4
166	Pithampur	Moderate	107	CO	1/1
167	Pratapgarh	Moderate	147	$PM_{2.5}$	1/1
168	Prayagraj	Satisfactory	73	$PM_{2.5}$, PM_{10}	3/3
169	Puducherry	Satisfactory	54	O_3	1/1
170	Pune	Satisfactory	95	PM_{10}, NO_2	9/12
171	Purnia	Moderate	178	$PM_{2.5}$	1/1
172	Raipur	Satisfactory	70	PM_{10}	4/4
173	Rairangpur	Moderate	122	PM_{10}	1/1
174	Rajamahendravaram	Moderate	114	$PM_{2.5}$	1/1
175	Rajsamand	Moderate	143	$PM_{2.5}$	1/1
176	Ramanagara	Satisfactory	55	O_3	1/1
177	Ratlam	Moderate	101	PM_{10}	1/1
178	Rishikesh	Good	24	CO	1/1
179	Rohtak	Satisfactory	72	$PM_{2.5}$	1/1
180	Rourkela	Poor	204	$PM_{2.5}$	3/3

Air Quality Index on Dec 28, 2024 @ 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	123	CO	1/1
182	Sagar	Satisfactory	72	$PM_{2.5}$	1/2
183	Saharsa	Poor	202	$PM_{2.5}$	1/1
184	Salem	Good	40	PM_{10}	1/1
185	Samastipur	Satisfactory	100	PM_{10}	1/1
186	Sangli	Satisfactory	65	PM_{10}	1/1
187	Sasaram	Moderate	157	$PM_{2.5}$	1/1
188	Satna	Satisfactory	67	PM_{10}	1/1
189	Sawai Madhopur	Moderate	136	PM_{10}	1/1
190	Shivamogga	Good	43	O_3	1/1
191	Sikar	Moderate	183	PM_{10}	1/1
192	Silchar	Good	47	PM_{10}	1/1
193	Siliguri	Satisfactory	99	PM_{10}	1/1
194	Singrauli	Very Poor	313	$PM_{2.5}$	1/1
195	Sirohi	Very Poor	306	$PM_{2.5}$	1/1
196	Sivasagar	Satisfactory	68	PM_{10}	1/1
197	Siwan	Very Poor	325	$PM_{2.5}$	1/1
198	Solapur	Satisfactory	82	PM_{10}	3/3
199	Sri Ganganagar	Satisfactory	72	PM_{10}	1/1
200	Suakati	Moderate	105	PM_{10}	1/1

Air Quality Index on Dec 28, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
201	Surat	Poor	276	$PM_{2.5}$	1/1
202	Talcher	Poor	244	$PM_{2.5}$	1/1
203	Tensa	Moderate	181	$PM_{2.5}$	1/1
204	Thane	Moderate	150	$PM_{2.5}$, PM_{10}	2/2
205	Thiruvananthapuram	Satisfactory	52	PM_{10}	2/2
206	Thoothukudi	Good	29	PM_{10}	1/1
207	Thrissur	Good	46	PM_{10}	1/1
208	Tirupati	Moderate	120	$PM_{2.5}$	2/2
209	Tonk	Poor	216	$PM_{2.5}$	1/1
210	Tumakuru	Moderate	114	PM_{10}	1/1
211	Udaipur	Poor	261	$PM_{2.5}$	1/1
212	Udupi	Good	46	PM_{10}	1/1
213	Ujjain	Satisfactory	60	O_3	1/1
214	Ulhasnagar	Moderate	186	$PM_{2.5}$	1/1
215	Vapi	Very Poor	329	$PM_{2.5}$	1/1
216	Varanasi	Good	46	$PM_{2.5}$, PM_{10}	4/4
217	Vijayapura	Good	44	PM_{10}	1/1
218	Vijayawada	Satisfactory	73	$PM_{2.5}$, PM_{10}	4/4
219	Virar	Moderate	176	$PM_{2.5}$	1/1
220	Virudhunagar	Good	41	PM_{10}	1/1

Air Quality Index on Dec 28, 2024 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
221	Vrindavan	Satisfactory	95	PM_{10}	1/1
222	Yadgir	Satisfactory	60	$PM_{2.5}$	1/1

Air Quality Index on Dec 28, 2024 @ 4 PM

(Average of past 24 hours)

Cities absent in AQI Bulletin due to insufficient data:

1) Ambala, 2) Ariyalur, 3) Arrah, 4) Baghpat, 5) Bahadurgarh, 6) Ballabgarh, 7) Baran, 8) Bathinda, 9) Begusarai, 10) Bhiwani, 11) Bidar, 12) Buxar, 13) Chengalpattu, 14) Cuddalore, 15) Darbhanga, 16) Dehradun, 17) Dewas, 18) Dharuhera, 19) Dholpur, 20) Dindigul, 21) Eloor, 22) Ernakulam, 23) Fatehabad, 24) Gangtok, 25) Hisar, 26) Hosur, 27) Jind, 28) Kaithal, 29) Kanchipuram, 30) Karauli, 31) Karnal, 32) Karur, 33) Khurja, 34) Kochi, 35) Kozhikode, 36) Kurukshetra, 37) Mahad, 38) Mandikhera, 39) Manesar, 40) Nagapattinam, 41) Narnaul, 42) Ooty, 43) Palkalaiperur, 44) Palwal, 45) Panchkula, 46) Panipat, 47) Parbhani, 48) Pathardih, 49) Perundurai, 50) Pudukottai, 51) Raichur, 52) Rajgir, 53) Ramanathapuram, 54) Ranipet, 55) Shillong, 56) Sirsa, 57) Sonipat, 58) Srinagar, 59) Thanjavur, 60) Tiruchirappalli, 61) Tirunelveli, 62) Tirupur, 63) Tumidih, 64) Vatva, 65) Vellore, 66) Visakhapatnam, 67) Yamuna nagar.

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