Air Quality Index on Dec 17, 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	Poor	225	PM_{10}, $PM_{2.5}$	2
2	Agra	Moderate	131	$PM_{2.5}$	6
3	Ahmedabad	Moderate	157	NO_2	1
4	Aizawl	Good	38	PM_{10}	1
5	Alwar	Satisfactory	93	PM_{10}	1
6	Amaravati	Moderate	139	$PM_{2.5}$	1
7	Ambala	Poor	258	$PM_{2.5}$	1
8	Amritsar	Poor	210	$PM_{2.5}$	1
9	Anantapur	Satisfactory	62	O_3	1
10	Ankleshwar	Poor	245	$PM_{2.5}$	1
11	Araria	Very Poor	361	$PM_{2.5}$	1
12	Arrah	Very Poor	347	$PM_{2.5}$	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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Some stations have data available at 3PM

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Air Quality Index on Dec 17, 2022 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	Based on Number of Monitoring Stations
13	Asansol	Poor	240	$PM_{2.5}$	1
14	Aurangabad (Bihar)	Poor	283	$PM_{2.5}$	1
15	Aurangabad (Maharashtra)	Satisfactory	78	PM_{10}	1
16	Baddi	Very Poor	339	$PM_{2.5}$	1
17	Bagalkot	Good	42	PM_{10}	1
18	Baghpat	Poor	294	$PM_{2.5}$	1
19	Bahadurgarh	Poor	203	$PM_{2.5}$	1
20	Ballabgarh	Poor	206	$PM_{2.5}$	1
21	Bareilly	Poor	261	$PM_{2.5}$	2
22	Baripada	Moderate	174	$PM_{2.5}$	1
23	Bathinda	Moderate	131	$PM_{2.5}$	1
24	Begusarai	Severe	431	$PM_{2.5}$	1

Possible Health Impacts

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Satisfactory	Minor breathing discomfort to sensitive people
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Air Quality Index on Dec 17, 2022 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	Based on Number of Monitoring Stations
25	Belgaum	Moderate	141	$PM_{2.5}$	1
26	Bengaluru	Moderate	114	$PM_{2.5}$	8
27	Bettiah	Very Poor	372	$PM_{2.5}$	1
28	Bhagalpur	Very Poor	338	$PM_{2.5}$	2
29	Bhiwadi	Poor	231	PM_{10}	1
30	Bhiwani	Moderate	138	$PM_{2.5}$	1
31	Bhopal	Moderate	110	PM_{10}	2
32	Bidar	Satisfactory	81	SO_2	1
33	Bihar Sharif	Very Poor	332	$PM_{2.5}$	1
34	Bilaspur	Satisfactory	66	CO	1
35	Bileipada	Moderate	146	PM_{10}	1
36	Brajrajnagar	Satisfactory	58	PM_{10}	1

Possible Health Impacts

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Satisfactory	Minor breathing discomfort to sensitive people
Moderate	Breathing discomfort to the people with lungs, asthma and heart diseases
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Air Quality Index on Dec 17, 2022 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	Based on Number of Monitoring Stations
37	Bulandshahr	Poor	214	$PM_{2.5}$	1
38	Chamarajanagar	Good	42	PM_{10}	1
39	Chandigarh	Poor	295	$PM_{2.5}$	3
40	Chandrapur	Moderate	182	$PM_{2.5}$	2
41	Charkhi Dadri	Moderate	180	PM_{10}	1
42	Chengalpattu	Moderate	123	PM_{10}	1
43	Chennai	Moderate	123	$PM_{2.5}$, PM_{10}	8
44	Chikkaballapur	Satisfactory	96	PM_{10}	1
45	Chikkamagaluru	Good	37	O_3	1
46	Damoh	Good	31	PM_{10}	1
47	Darbhanga	Severe	407	$PM_{2.5}$	1
48	Delhi	Very Poor	304	$PM_{2.5}$	36

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

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Air Quality Index on Dec 17, 2022 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	Based on Number of Monitoring Stations
49	Dewas	Satisfactory	85	PM_{10}	1
50	Dharuhera	Poor	260	$PM_{2.5}$	1
51	Durgapur	Poor	211	$PM_{2.5}$	1
52	Eloor	Satisfactory	87	CO	1
53	Faridabad	Poor	254	$PM_{2.5}$	4
54	Fatehabad	Moderate	105	PM_{10}	1
55	Firozabad	Moderate	161	$PM_{2.5}$	2
56	Gadag	Good	44	$PM_{2.5}$	1
57	Gandhinagar	Satisfactory	82	PM_{10}	1
58	Gangtok	Satisfactory	81	$PM_{2.5}$	1
59	Gaya	Poor	295	$PM_{2.5}$	3
60	Ghaziabad	Poor	285	PM_{10}	4

Possible Health Impacts

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Satisfactory	Minor breathing discomfort to sensitive people
Moderate	Breathing discomfort to the people with lungs, asthma and heart diseases
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Air Quality Index on Dec 17, 2022 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	Based on Number of Monitoring Stations
61	Greater Noida	Poor	300	PM_{10}	2
62	Gurugram	Poor	287	$PM_{2.5}$	4
63	Guwahati	Poor	256	$PM_{2.5}$	3
64	Gwalior	Poor	231	$PM_{2.5}$	3
65	Hajipur	Poor	296	PM_{10}	1
66	Haldia	Moderate	128	PM_{10}	1
67	Hassan	Good	47	$PM_{2.5}$	1
68	Haveri	Satisfactory	80	PM_{10}	1
69	Hisar	Moderate	135	PM_{10}	1
70	Hosur	Moderate	114	CO	1
71	Howrah	Poor	267	$PM_{2.5}$	3
72	Hubballi	Satisfactory	92	PM_{10}	2

Possible Health Impacts

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Satisfactory	Minor breathing discomfort to sensitive people
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Air Quality Index on Dec 17, 2022 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	Based on Number of Monitoring Stations
73	Hyderabad	Moderate	111	$PM_{2.5}$, PM_{10}	12
74	Imphal	Moderate	160	$PM_{2.5}$, SO_2	2
75	Indore	Satisfactory	96	PM_{10}	1
76	Jabalpur	Moderate	122	PM_{10}	1
77	Jaipur	Moderate	177	$PM_{2.5}$, PM_{10}	3
78	Jalandhar	Poor	252	$PM_{2.5}$	1
79	Jhansi	Moderate	115	PM_{10}	1
80	Jind	Poor	221	$PM_{2.5}$	1
81	Jodhpur	Moderate	171	$PM_{2.5}$	1
82	Kaithal	Poor	219	$PM_{2.5}$	1
83	Kalaburgi	Satisfactory	99	$PM_{2.5}$	1
84	Kalyan	Moderate	143	PM_{10}	1

Possible Health Impacts

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Satisfactory	Minor breathing discomfort to sensitive people
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Air Quality Index on Dec 17, 2022 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	Based on Number of Monitoring Stations
85	Kanchipuram	Satisfactory	69	PM_{10}	1
86	Kannur	Satisfactory	73	$PM_{2.5}$	1
87	Kanpur	Moderate	154	$PM_{2.5}$	4
88	Karnal	Poor	201	$PM_{2.5}$	1
89	Katihar	Very Poor	395	$PM_{2.5}$	1
90	Katni	Moderate	163	$PM_{2.5}$	1
91	Keonjhar	Moderate	176	O_3	1
92	Khanna	Moderate	183	$PM_{2.5}$	1
93	Khurja	Moderate	195	$PM_{2.5}$	1
94	Kishanganj	Very Poor	305	PM_{10}	1
95	Kochi	Moderate	151	$PM_{2.5}$	1
96	Kohima	Satisfactory	55	$PM_{2.5}$	1

Possible Health Impacts

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Air Quality Index on Dec 17, 2022 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	Based on Number of Monitoring Stations
97	Kolkata	Poor	251	$PM_{2.5}$	7
98	Kollam	Moderate	120	PM_{10}	1
99	Koppal	Satisfactory	83	O_3	1
100	Kota	Moderate	145	PM_{10}	1
101	Kozhikode	Good	40	PM_{10}	1
102	Kurukshetra	Poor	286	$PM_{2.5}$	1
103	Lucknow	Moderate	199	$PM_{2.5}$	6
104	Ludhiana	Poor	264	$PM_{2.5}$	1
105	Madikeri	Good	30	$PM_{2.5}$	1
106	Maihar	Good	39	CO	1
107	Mandi Gobindgarh	Poor	207	$PM_{2.5}$	1
108	Mandideep	Satisfactory	76	PM_{10}	1

Possible Health Impacts

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Air Quality Index on Dec 17, 2022 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	Based on Number of Monitoring Stations
109	Mandikhera	Satisfactory	100	PM_{10}	1
110	Manesar	Poor	224	PM_{10}	1
111	Mangalore	Satisfactory	73	PM_{10}	1
112	Manguraha	Moderate	173	$PM_{2.5}$	1
113	Meerut	Very Poor	373	$PM_{2.5}$	3
114	Moradabad	Moderate	172	$PM_{2.5}$	6
115	Motihari	Very Poor	339	PM_{10}	1
116	Mumbai	Moderate	152	$PM_{2.5}$, NO_2	19
117	Munger	Poor	293	$PM_{2.5}$	1
118	Muzaffarnagar	Very Poor	399	$PM_{2.5}$	1
119	Muzaffarpur	Very Poor	371	$PM_{2.5}$	2
120	Mysuru	Good	45	PM_{10}	1

Possible Health Impacts

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Air Quality Index on Dec 17, 2022 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	Based on Number of Monitoring Stations
121	Nagpur	Moderate	152	$PM_{2.5}$	1
122	Nalbari	Poor	215	$PM_{2.5}$	1
123	Narnaul	Moderate	117	PM_{10}	1
124	Navi Mumbai	Moderate	180	$PM_{2.5}$	2
125	Nayagarh	Moderate	122	PM_{10}	1
126	Noida	Poor	288	$PM_{2.5}$	4
127	Ooty	Satisfactory	57	CO	1
128	Pali	Moderate	112	$PM_{2.5}$	1
129	Palwal	Satisfactory	62	PM_{10}	1
130	Panchkula	Moderate	195	$PM_{2.5}$	1
131	Panipat	Moderate	164	PM_{10}	1
132	Patiala	Moderate	118	PM_{10}	1

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Air Quality Index on Dec 17, 2022 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	Based on Number of Monitoring Stations
133	Patna	Very Poor	367	PM_{10}, $PM_{2.5}$	6
134	Pithampur	Moderate	118	$PM_{2.5}$	1
135	Prayagraj	Satisfactory	94	PM_{10}	3
136	Puducherry	Satisfactory	76	$PM_{2.5}$	1
137	Purnia	Severe	427	$PM_{2.5}$	1
138	Raichur	Moderate	117	PM_{10}	1
139	Rairangpur	Moderate	123	PM_{10}	1
140	Rajamahendravaram	Moderate	196	$PM_{2.5}$	1
141	Rajgir	Very Poor	308	$PM_{2.5}$	1
142	Ramanagara	Satisfactory	69	PM_{10}	1
143	Ramanathapuram	Satisfactory	51	$PM_{2.5}$	1
144	Ratlam	Satisfactory	81	PM_{10}	1

Possible Health Impacts

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Air Quality Index on Dec 17, 2022 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	Based on Number of Monitoring Stations
145	Rohtak	Moderate	184	$PM_{2.5}$	1
146	Rourkela	Moderate	174	PM_{10}	1
147	Rupnagar	Poor	234	$PM_{2.5}$	1
148	Sagar	Satisfactory	89	O_3, CO	2
149	Salem	Satisfactory	82	SO_2	1
150	Samastipur	Very Poor	369	$PM_{2.5}$	1
151	Sasaram	Poor	246	$PM_{2.5}$	1
152	Satna	Satisfactory	69	PM_{10}	1
153	Shillong	Satisfactory	79	$PM_{2.5}$	1
154	Shivamogga	Good	43	PM_{10}	1
155	Siliguri	Poor	210	$PM_{2.5}$	1
156	Sirsa	Moderate	149	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:

* AQI is not calculated for today's bulletin for Ajmer, Bhilai, Buxar, Chhapra, Chittoor, Coimbatore, Davanagere, Dehradun, Dharwad, Dindigul, Ernakulam, Gorakhpur, Gummidipoondi, Hapur, Jorapokhar, Kolar, Korba, Naharlagun, Nandesari, Nashik, Pune, Raipur, Saharsa, Singrauli, Siwan, Thane, Tumakuru, Udupi, 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 Dec 17, 2022 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	Based on Number of Monitoring Stations
157	Sivasagar	Satisfactory	58	$PM_{2.5}$	1
158	Solapur	Satisfactory	71	PM_{10}	1
159	Sonipat	Moderate	161	PM_{10}	1
160	Srinagar	Satisfactory	75	$PM_{2.5}$	1
161	Suakati	Moderate	130	PM_{10}	1
162	Surat	Poor	287	$PM_{2.5}$	1
163	Talcher	Moderate	133	$PM_{2.5}$	1
164	Tensa	Satisfactory	82	PM_{10}	1
165	Thiruvananthapuram	Satisfactory	58	$PM_{2.5}$	2
166	Thoothukudi	Satisfactory	54	PM_{10}	1
167	Thrissur	Satisfactory	71	PM_{10}	1
168	Tirupati	Moderate	109	$PM_{2.5}$	2

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# 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 Dec 17, 2022 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	Based on Number of Monitoring Stations
169	Tirupur	Moderate	153	$PM_{2.5}$	1
170	Udaipur	Moderate	110	$PM_{2.5}$	1
171	Ujjain	Moderate	109	PM_{10}	1
172	Vapi	Poor	271	$PM_{2.5}$	1
173	Varanasi	Satisfactory	82	PM_{10}, $PM_{2.5}$	4
174	Vatva	Moderate	113	PM_{10}	1
175	Vijayapura	Satisfactory	58	PM_{10}	1
176	Visakhapatnam	Moderate	166	$PM_{2.5}$	1
177	Vrindavan	Satisfactory	71	PM_{10}	1
178	Yadgir	Satisfactory	72	$PM_{2.5}$	1
179	Yamunanagar	Very Poor	313	$PM_{2.5}$	1

Possible Health Impacts

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