



## **Air Quality Index on Jul 29, 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	Good	48	SO <sub>2</sub>	1/2
2	Agra	Good	26	PM <sub>10</sub> , PM <sub>2.5</sub>	5/6
3	Ahmedabad	Satisfactory	80	PM <sub>10</sub> , PM <sub>2.5</sub>	7/9
4	Aizawl	Good	11	CO	1/1
5	Ajmer	Satisfactory	92	O <sub>3</sub>	1/1
6	Akola	Good	32	PM <sub>10</sub>	1/1
7	Alwar	Satisfactory	66	PM <sub>10</sub>	1/1
8	Ambala	Good	48	CO	1/1
9	Amravati	Good	24	PM <sub>10</sub>	2/2
10	Amritsar	Satisfactory	59	PM <sub>10</sub>	1/1
11	Anantapur	Satisfactory	83	PM <sub>10</sub>	1/1
12	Angul	Satisfactory	82	PM <sub>10</sub>	1/1
13	Ankleshwar	Satisfactory	63	CO	1/1
14	Ariyalur	Satisfactory	54	NO <sub>2</sub>	1/1
15	Arrah	Satisfactory	62	PM <sub>10</sub>	1/1
16	Asansol	Satisfactory	61	PM <sub>10</sub>	4/4
17	Aurangabad (Bihar)	Moderate	103	PM <sub>10</sub>	1/1
18	Aurangabad (Maharashtra)	Good	44	PM <sub>2.5</sub> , CO	2/3
19	Baddi	Good	45	PM <sub>2.5</sub>	1/1
20	Badlapur	Good	48	PM <sub>10</sub>	1/1



## **Air Quality Index on Jul 29, 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	Satisfactory	53	PM <sub>10</sub>	1/1
22	Baghpat	Good	50	CO	1/2
23	Bahadurgarh	Satisfactory	61	PM <sub>10</sub>	1/1
24	Balasore	Satisfactory	89	CO	1/1
25	Ballabgarh	Good	49	PM <sub>2.5</sub>	1/1
26	Banswara	Good	43	PM <sub>10</sub>	1/1
27	Baran	Satisfactory	51	O <sub>3</sub>	1/1
28	Barbil	Good	40	PM <sub>10</sub>	1/1
29	Bareilly	Good	22	SO <sub>2</sub>	2/2
30	Baripada	Satisfactory	53	CO	1/1
31	Barmer	Satisfactory	81	PM <sub>10</sub>	1/1
32	Barrackpore	Good	40	PM <sub>10</sub>	1/1
33	Bathinda	Satisfactory	100	PM <sub>10</sub>	1/1
34	Belapur	Good	44	PM <sub>10</sub>	1/1
35	Belgaum	Satisfactory	55	CO	1/1
36	Bengaluru	Satisfactory	54	PM <sub>10</sub> , PM <sub>2.5</sub>	12/14
37	Bhagalpur	Moderate	110	PM <sub>10</sub>	2/2
38	Bharatpur	Good	43	O <sub>3</sub>	1/1
39	Bhilai	Good	43	PM <sub>10</sub> , CO	3/3
40	Bhilwara	Satisfactory	66	PM <sub>10</sub>	1/1



## **Air Quality Index on Jul 29, 2024 @ 4 PM**

*(Average of past 24 hours)*

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
41	Bhiwadi	Satisfactory	64	PM <sub>10</sub>	1/2
42	Bhiwandi	Satisfactory	75	PM <sub>10</sub>	1/1
43	Bhiwani	Satisfactory	65	PM <sub>10</sub>	1/1
44	Bhopal	Good	44	PM <sub>10</sub>	3/3
45	Bhubaneswar	Good	48	CO, O <sub>3</sub>	2/2
46	Bihar Sharif	Good	37	O <sub>3</sub>	1/1
47	Bikaner	Satisfactory	81	PM <sub>10</sub>	1/1
48	Bilaspur	Good	40	CO	1/1
49	Bileipada	Satisfactory	57	PM <sub>10</sub>	1/1
50	Boisar	Satisfactory	66	PM <sub>10</sub>	1/1
51	Brajrajnagar	Good	44	CO	1/1
52	Bulandshahr	Satisfactory	58	PM <sub>10</sub>	1/1
53	Bundi	Good	46	PM <sub>10</sub>	1/1
54	Byasanagar	Good	24	O <sub>3</sub>	1/1
55	Chamarajanagar	Good	44	PM <sub>10</sub>	1/1
56	Chandigarh	Good	42	O <sub>3</sub> , NO <sub>2</sub>	2/3
57	Chandrapur	Good	29	PM <sub>10</sub> , O <sub>3</sub>	2/2
58	Charkhi Dadri	Good	47	PM <sub>2.5</sub>	1/1
59	Chennai	Satisfactory	80	PM <sub>10</sub> , PM <sub>2.5</sub> , CO	7/9
60	Chhal	Good	29	CO	1/1



## **Air Quality Index on Jul 29, 2024 @ 4 PM**

*(Average of past 24 hours)*

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
61	Chhapra	Satisfactory	64	SO <sub>2</sub>	1/1
62	Chikkaballapur	Good	37	PM <sub>10</sub>	1/1
63	Chittorgarh	Moderate	148	PM <sub>10</sub>	1/1
64	Churu	Satisfactory	68	PM <sub>10</sub>	1/1
65	Coimbatore	Good	28	PM <sub>10</sub>	1/2
66	Cuddalore	Good	25	PM <sub>2.5</sub>	1/2
67	Cuttack	Good	45	CO	1/1
68	Damoh	Good	42	SO <sub>2</sub>	1/1
69	Dausa	Satisfactory	76	PM <sub>10</sub>	1/1
70	Dehradun	Satisfactory	55	O <sub>3</sub>	1/1
71	Delhi	Satisfactory	76	PM <sub>10</sub> , O <sub>3</sub> , NO <sub>2</sub>	33/40
72	Dhanbad	Moderate	132	CO	1/2
73	Dharwad	Moderate	104	PM <sub>10</sub>	1/1
74	Dhule	Satisfactory	51	PM <sub>10</sub>	1/1
75	Dungarpur	Moderate	149	PM <sub>2.5</sub>	1/1
76	Durgapur	Satisfactory	61	PM <sub>10</sub>	2/2
77	Faridabad	Satisfactory	71	PM <sub>10</sub> , PM <sub>2.5</sub>	3/4
78	Fatehabad	Moderate	120	CO	1/1
79	Firozabad	Satisfactory	94	PM <sub>10</sub>	2/2
80	Gadag	Good	49	CO	1/1



## **Air Quality Index on Jul 29, 2024 @ 4 PM**

*(Average of past 24 hours)*

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
81	Gandhinagar	Satisfactory	74	PM <sub>10</sub> , PM <sub>2.5</sub>	2/3
82	Gangtok	Good	21	O <sub>3</sub>	1/1
83	Gaya	Good	35	O <sub>3</sub>	1/3
84	Ghaziabad	Satisfactory	72	PM <sub>10</sub>	4/4
85	Greater Noida	Moderate	122	PM <sub>10</sub>	2/2
86	Gummidipoondi	Satisfactory	67	PM <sub>10</sub>	1/1
87	Gurugram	Satisfactory	91	PM <sub>10</sub> , CO	3/4
88	Guwahati	Good	46	SO <sub>2</sub> , PM <sub>2.5</sub> , PM <sub>10</sub>	4/4
89	Gwalior	Satisfactory	93	PM <sub>10</sub> , O <sub>3</sub>	4/4
90	Hajipur	Satisfactory	68	PM <sub>10</sub>	1/1
91	Haldia	Good	43	O <sub>3</sub>	1/1
92	Hanumangarh	Satisfactory	88	PM <sub>10</sub>	1/1
93	Hapur	Satisfactory	55	CO	1/1
94	Haveri	Satisfactory	85	NO <sub>2</sub>	1/1
95	Hisar	Satisfactory	67	PM <sub>10</sub>	1/1
96	Howrah	Good	34	PM <sub>10</sub> , CO, NO <sub>2</sub>	4/4
97	Hubballi	Good	40	PM <sub>10</sub>	1/2
98	Hyderabad	Satisfactory	52	PM <sub>10</sub>	9/14
99	Imphal	Moderate	102	SO <sub>2</sub>	1/2
100	Indore	Good	45	SO <sub>2</sub> , CO	3/5



## **Air Quality Index on Jul 29, 2024 @ 4 PM**

*(Average of past 24 hours)*

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
101	Jabalpur	Good	34	PM <sub>2.5</sub> , CO	3/4
102	Jaipur	Good	50	PM <sub>10</sub>	6/6
103	Jaisalmer	Very Poor	303	O <sub>3</sub>	1/1
104	Jalandhar	Good	48	PM <sub>10</sub>	1/1
105	Jalgaon	Good	36	PM <sub>10</sub>	1/1
106	Jalore	Poor	235	PM <sub>10</sub>	1/1
107	Jhalawar	Satisfactory	85	PM <sub>2.5</sub>	1/1
108	Jhansi	Satisfactory	51	SO <sub>2</sub>	1/1
109	Jhunjhunu	Satisfactory	55	PM <sub>10</sub>	1/1
110	Jind	Moderate	120	O <sub>3</sub>	1/1
111	Jodhpur	Satisfactory	78	PM <sub>10</sub>	4/5
112	Kadapa	Satisfactory	57	PM <sub>10</sub>	1/1
113	Kaithal	Satisfactory	94	O <sub>3</sub>	1/1
114	Kalaburagi	Good	44	PM <sub>10</sub> , CO	2/2
115	Kalyan	Satisfactory	51	PM <sub>10</sub>	1/1
116	Kanpur	Satisfactory	63	PM <sub>10</sub> , CO, O <sub>3</sub>	3/4
117	Karauli	Good	40	PM <sub>10</sub>	1/1
118	Karnal	Good	43	O <sub>3</sub>	1/1
119	Karwar	Good	30	PM <sub>10</sub>	1/1
120	Kashipur	Satisfactory	70	PM <sub>10</sub>	1/1



## **Air Quality Index on Jul 29, 2024 @ 4 PM**

*(Average of past 24 hours)*

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
121	Katihar	Good	39	PM <sub>10</sub>	1/1
122	Katni	Good	29	PM <sub>10</sub>	1/1
123	Keonjhar	Satisfactory	74	CO	1/1
124	Khanna	Good	42	PM <sub>10</sub>	1/1
125	Khurja	Satisfactory	95	PM <sub>10</sub>	1/1
126	Kohima	Good	48	SO <sub>2</sub>	1/1
127	Kolhapur	Good	48	PM <sub>10</sub>	2/2
128	Kolkata	Good	40	PM <sub>10</sub> , NO <sub>2</sub>	6/7
129	Kollam	Good	49	PM <sub>10</sub>	1/1
130	Koppal	Good	30	SO <sub>2</sub>	1/1
131	Korba	Good	26	CO, NO <sub>2</sub>	2/2
132	Kota	Satisfactory	59	CO, O <sub>3</sub>	3/3
133	Kunjemura	Good	50	PM <sub>10</sub>	1/1
134	Kurukshetra	Good	39	O <sub>3</sub>	1/1
135	Latur	Good	35	PM <sub>10</sub>	1/1
136	Lucknow	Satisfactory	68	PM <sub>10</sub> , PM <sub>2.5</sub>	6/6
137	Ludhiana	Satisfactory	60	CO	1/1
138	Madikeri	Good	27	PM <sub>10</sub>	1/1
139	Mahad	Good	39	PM <sub>10</sub>	1/1
140	Maihar	Satisfactory	66	CO	1/1



## **Air Quality Index on Jul 29, 2024 @ 4 PM**

*(Average of past 24 hours)*

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
141	Mandideep	Satisfactory	64	PM <sub>10</sub>	1/1
142	Mandikhera	Satisfactory	64	PM <sub>10</sub>	1/1
143	Manesar	Satisfactory	89	O <sub>3</sub>	1/1
144	Mangalore	Good	46	PM <sub>10</sub>	1/1
145	Manguraha	Good	38	CO	1/1
146	Meerut	Satisfactory	51	PM <sub>10</sub> , O <sub>3</sub>	3/3
147	Mira-Bhayandar	Good	43	PM <sub>10</sub>	1/1
148	Moradabad	Good	47	PM <sub>10</sub> , O <sub>3</sub>	6/7
149	Mumbai	Satisfactory	51	PM <sub>10</sub> , NO <sub>2</sub>	24/30
150	Munger	Satisfactory	68	CO	1/1
151	Muzaffarnagar	Moderate	106	O <sub>3</sub>	1/1
152	Muzaffarpur	Moderate	121	O <sub>3</sub>	2/3
153	Mysuru	Good	38	O <sub>3</sub>	1/1
154	Nagaon	Satisfactory	72	O <sub>3</sub>	1/1
155	Nagaur	Moderate	136	PM <sub>10</sub>	1/1
156	Nagpur	Good	37	PM <sub>10</sub> , CO	3/4
157	Nalbari	Satisfactory	56	PM <sub>10</sub>	1/1
158	Nanded	Good	35	PM <sub>10</sub>	1/1
159	Narnaul	Satisfactory	95	PM <sub>10</sub>	1/1
160	Nashik	Satisfactory	52	PM <sub>10</sub> , CO	4/4





## **Air Quality Index on Jul 29, 2024 @ 4 PM**

*(Average of past 24 hours)*

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
161	Navi Mumbai	Satisfactory	68	PM <sub>10</sub>	7/8
162	Nayagarh	Good	22	PM <sub>10</sub>	1/1
163	Noida	Satisfactory	53	PM <sub>10</sub>	4/4
164	Pali	Moderate	106	PM <sub>10</sub>	1/1
165	Palwal	Good	49	PM <sub>10</sub>	1/1
166	Panchkula	Good	33	O <sub>3</sub>	1/1
167	Panipat	Satisfactory	78	PM <sub>2.5</sub>	1/1
168	Patiala	Good	44	O <sub>3</sub>	1/1
169	Patna	Satisfactory	79	PM <sub>10</sub>	6/6
170	Pimpri-Chinchwad	Good	31	PM <sub>10</sub>	1/3
171	Pithampur	Satisfactory	52	CO	1/1
172	Pratapgarh	Good	38	O <sub>3</sub>	1/1
173	Prayagraj	Good	39	PM <sub>10</sub> , SO <sub>2</sub>	2/3
174	Puducherry	Good	44	O <sub>3</sub>	1/1
175	Pune	Good	49	CO	6/12
176	Raichur	Moderate	103	CO	1/1
177	Raipur	Good	16	CO	4/4
178	Rairangpur	Good	41	PM <sub>10</sub>	1/1
179	Rajamahendravaram	Good	31	CO	1/1
180	Rajgir	Good	38	CO	1/1



## **Air Quality Index on Jul 29, 2024 @ 4 PM**

*(Average of past 24 hours)*

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
181	Rajsamand	Satisfactory	70	O <sub>3</sub>	1/1
182	Ramanagara	Good	29	O <sub>3</sub>	1/1
183	Ratlam	Good	33	SO <sub>2</sub>	1/1
184	Rohtak	Moderate	150	PM <sub>2.5</sub>	1/1
185	Rourkela	Satisfactory	54	PM <sub>10</sub>	1/3
186	Sagar	Good	44	PM <sub>10</sub>	2/2
187	Saharsa	Satisfactory	60	PM <sub>10</sub>	1/1
188	Samastipur	Moderate	105	CO	1/1
189	Sangli	Good	33	O <sub>3</sub>	1/1
190	Sasaram	Good	31	CO	1/1
191	Satna	Good	29	NO <sub>2</sub>	1/1
192	Shillong	Good	37	SO <sub>2</sub>	1/2
193	Shivamogga	Good	41	PM <sub>10</sub>	1/1
194	Sikar	Good	39	O <sub>3</sub>	1/1
195	Silchar	Good	48	PM <sub>10</sub>	1/1
196	Siliguri	Good	44	PM <sub>10</sub>	1/1
197	Singrauli	Satisfactory	96	SO <sub>2</sub>	1/1
198	Sirsa	Satisfactory	94	CO	1/1
199	Sivasagar	Satisfactory	52	PM <sub>10</sub>	1/1
200	Solapur	Satisfactory	60	PM <sub>10</sub>	3/3



## **Air Quality Index on Jul 29, 2024 @ 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	189	PM <sub>10</sub>	1/1
202	Suakati	Good	32	PM <sub>10</sub>	1/1
203	Surat	Satisfactory	69	CO	1/1
204	Talcher	Satisfactory	98	PM <sub>10</sub>	1/1
205	Thane	Good	45	PM <sub>10</sub> , CO	3/3
206	Thiruvananthapuram	Satisfactory	54	PM <sub>10</sub>	2/2
207	Thoothukudi	Good	49	PM <sub>10</sub>	1/1
208	Thrissur	Satisfactory	56	PM <sub>10</sub>	1/1
209	Tirupati	Satisfactory	69	PM <sub>10</sub>	1/2
210	Tirupur	Good	42	PM <sub>10</sub>	1/1
211	Tonk	Satisfactory	55	O <sub>3</sub>	1/1
212	Tumakuru	Good	50	PM <sub>2.5</sub>	1/1
213	Udaipur	Satisfactory	78	PM <sub>10</sub>	1/1
214	Udupi	Satisfactory	51	CO	1/1
215	Ujjain	Satisfactory	61	O <sub>3</sub>	1/1
216	Ulhasnagar	Satisfactory	74	PM <sub>10</sub>	1/1
217	Vapi	Satisfactory	53	PM <sub>10</sub>	1/1
218	Varanasi	Satisfactory	59	PM <sub>10</sub>	4/4
219	Vatva	Satisfactory	87	PM <sub>10</sub>	1/1
220	Vijayawada	Good	46	PM <sub>10</sub>	4/4



## **Air Quality Index on Jul 29, 2024 @ 4 PM**

*(Average of past 24 hours)*

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
221	Virar	Satisfactory	84	PM <sub>10</sub>	1/1
222	Visakhapatnam	Moderate	118	PM <sub>10</sub>	1/1
223	Vrindavan	Good	46	PM <sub>10</sub>	1/1
224	Yamuna Nagar	Satisfactory	51	CO	1/1



## **Air Quality Index on Jul 29, 2024 @ 4 PM**

*(Average of past 24 hours)*

### **Cities absent in AQI Bulletin due to insufficient data:**

1) Ahmednagar, 2) Amaravati, 3) Araria, 4) Begusarai, 5) Bettiah, 6) Bidar, 7) Buxar, 8) Byrnihat, 9) Chengalpattu, 10) Chikkamagaluru, 11) Chittoor, 12) Darbhanga, 13) Davanagere, 14) Dewas, 15) Dharuhera, 16) Dholpur, 17) Dindigul, 18) Eloor, 19) Ernakulam, 20) Gorakhpur, 21) Hassan, 22) Hosur, 23) Jalna, 24) Jorapokhar, 25) Kanchipuram, 26) Kannur, 27) Kishanganj, 28) Kochi, 29) Kolar, 30) Kozhikode, 31) Malegaon, 32) Mandi gobindgarh, 33) Milupara, 34) Motihari, 35) Naharlagun, 36) Nandesari, 37) Ooty, 38) Palkalaiperur, 39) Parbhani, 40) Pathardih, 41) Purnia, 42) Ramanathapuram, 43) Rishikesh, 44) Rupnagar, 45) Salem, 46) Sawai madhopur, 47) Sirohi, 48) Siwan, 49) Sonipat, 50) Srinagar, 51) Tensa, 52) Tiruchirappalli, 53) Tumidih, 54) Vellore, 55) Vijayapura, 56) Virudhunagar, 57) Yadgir.

### **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**

<b>AQI</b>	<b>Category</b>	<b>Color Code</b>	<b>Possible Health Impacts</b>
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