



## Air Quality Index on Apr 13, 2023 @ 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	274	PM <sub>2.5</sub>	1
2	Agra	Satisfactory	84	PM <sub>10</sub>	6
3	Ahmedabad	Satisfactory	100	PM <sub>10</sub>	6
4	Aizawl	Moderate	130	PM <sub>10</sub>	1
5	Ajmer	Satisfactory	95	PM <sub>2.5</sub>	1
6	Alwar	Satisfactory	74	PM <sub>10</sub>	1
7	Amaravati	Satisfactory	100	O <sub>3</sub>	1
8	Amritsar	Moderate	169	PM <sub>2.5</sub>	1
9	Ankleshwar	Moderate	105	PM <sub>10</sub>	1
10	Araria	Moderate	189	PM <sub>10</sub>	1
11	Ariyalur	Satisfactory	59	NO <sub>2</sub>	1
12	Arrah	Moderate	193	PM <sub>10</sub>	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 Ambala, Anantapur, Buxar, Byrnihat, Chengalpattu, Chhapra, Chikkamagaluru, Chittoor, Darbhanga, Ernakulam, Fatehabad, Gadag, Hosur, Kadapa, Kannur, Kashipur, Khurja, Kolar, Kozhikode, Kunjemura, Mangalore, Manguraha, Nalbari, Nayagarh, Purnia, Ratlam, Siliguri, Sirohi, Sonipat, Srinagar, Tensa, Tonk, Tumakuru, Vapi, Vijayawada, 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.

\* 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.



## Air Quality Index on Apr 13, 2023 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	Based on Number of Monitoring Stations
13	Asansol	Moderate	188	PM <sub>2.5</sub>	1
14	Aurangabad (Bihar)	Moderate	133	PM <sub>10</sub>	1
15	Aurangabad (Maharashtra)	Moderate	104	PM <sub>10</sub>	1
16	Baddi	Moderate	189	PM <sub>10</sub>	1
17	Bagalkot	Satisfactory	67	O <sub>3</sub>	1
18	Baghpat	Poor	243	PM <sub>10</sub>	1
19	Bahadurgarh	Moderate	153	PM <sub>2.5</sub>	1
20	Ballabgarh	Moderate	164	PM <sub>2.5</sub>	1
21	Banswara	Moderate	128	PM <sub>10</sub>	1
22	Bareilly	Moderate	120	PM <sub>10</sub>	2
23	Baripada	Moderate	122	PM <sub>10</sub>	1
24	Barmer	Satisfactory	100	PM <sub>10</sub>	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 Ambala, Anantapur, Buxar, Byrnihat, Chengalpattu, Chhapra, Chikkamagaluru, Chittoor, Darbhanga, Ernakulam, Fatehabad, Gadag, Hosur, Kadapa, Kannur, Kashipur, Khurja, Kolar, Kozhikode, Kunjemura, Mangalore, Manguraha, Nalbari, Nagaygarh, Purnia, Ratlam, Siliguri, Sirohi, Sonapat, Srinagar, Tensa, Tonk, Tumakuru, Vapi, Vijayawada, 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.

\* 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.



## Air Quality Index on Apr 13, 2023 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	Based on Number of Monitoring Stations
25	Bathinda	Moderate	126	PM <sub>10</sub>	1
26	Begusarai	Poor	270	PM <sub>10</sub>	1
27	Belgaum	Satisfactory	66	PM <sub>10</sub>	1
28	Bengaluru	Satisfactory	88	PM <sub>10</sub> , O <sub>3</sub>	10
29	Bettiah	Moderate	167	PM <sub>2.5</sub>	1
30	Bhagalpur	Poor	212	PM <sub>10</sub>	2
31	Bharatpur	Moderate	163	PM <sub>10</sub>	1
32	Bhilai	Satisfactory	72	PM <sub>10</sub> , O <sub>3</sub>	3
33	Bhiwadi	Moderate	172	PM <sub>10</sub>	1
34	Bhiwani	Moderate	140	PM <sub>10</sub>	1
35	Bhopal	Moderate	104	PM <sub>10</sub>	3
36	Bidar	Satisfactory	72	PM <sub>10</sub>	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 Ambala, Anantapur, Buxar, Byrnihat, Chengalpattu, Chhapra, Chikkamagaluru, Chittoor, Darbhanga, Ernakulam, Fatehabad, Gadag, Hosur, Kadapa, Kannur, Kashipur, Khurja, Kolar, Kozhikode, Kunjemura, Mangalore, Manguraha, Nalbari, Nayagarh, Purnia, Ratlam, Siliguri, Sirohi, Sonapat, Srinagar, Tensa, Tonk, Tumakuru, Vapi, Vijayawada, 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.

\* 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.



## Air Quality Index on Apr 13, 2023 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	Based on Number of Monitoring Stations
37	Bihar Sharif	Moderate	167	PM <sub>10</sub>	1
38	Bikaner	Moderate	175	PM <sub>10</sub>	1
39	Bilaspur	Satisfactory	68	PM <sub>10</sub>	1
40	Bileipada	Poor	231	PM <sub>10</sub>	1
41	Brajrajnagar	Moderate	106	CO	1
42	Bulandshahr	Moderate	119	PM <sub>10</sub>	1
43	Chamarajanagar	Good	43	PM <sub>10</sub>	1
44	Chandigarh	Moderate	118	PM <sub>10</sub>	3
45	Chandrapur	Moderate	175	PM <sub>2.5</sub>	1
46	Charkhi Dadri	Poor	245	PM <sub>2.5</sub>	1
47	Chennai	Moderate	103	PM <sub>2.5</sub> , PM <sub>10</sub>	7
48	Chhal	Moderate	121	PM <sub>10</sub>	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 Ambala, Anantapur, Buxar, Byrnihat, Chengalpattu, Chhapra, Chikkamagaluru, Chittoor, Darbhanga, Ernakulam, Fatehabad, Gadag, Hosur, Kadapa, Kannur, Kashipur, Khurja, Kolar, Kozhikode, Kunjemura, Mangalore, Manguraha, Nalbari, Nayagarh, Purnia, Ratlam, Siliguri, Sirohi, Sonapat, Srinagar, Tensa, Tonk, Tumakuru, Vapi, Vijayawada, 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.

\* 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.



## Air Quality Index on Apr 13, 2023 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	Based on Number of Monitoring Stations
49	Chikkaballapur	Satisfactory	78	PM <sub>10</sub>	1
50	Chittorgarh	Moderate	121	PM <sub>2.5</sub>	1
51	Churu	Moderate	173	PM <sub>10</sub>	1
52	Coimbatore	Satisfactory	95	PM <sub>2.5</sub>	1
53	Cuddalore	Moderate	101	NO <sub>2</sub>	1
54	Damoh	Good	42	PM <sub>10</sub>	1
55	Dausa	Moderate	143	PM <sub>10</sub>	1
56	Davanagere	Satisfactory	75	PM <sub>10</sub>	1
57	Dehradun	Satisfactory	97	PM <sub>10</sub>	1
58	Delhi	Poor	211	PM <sub>10</sub> , PM <sub>2.5</sub>	36
59	Dewas	Moderate	121	PM <sub>10</sub>	1
60	Dhanbad	Poor	255	PM <sub>2.5</sub>	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 Ambala, Anantapur, Buxar, Byrnihat, Chengalpattu, Chhapra, Chikkamagaluru, Chittoor, Darbhanga, Ernakulam, Fatehabad, Gadag, Hosur, Kadapa, Kannur, Kashipur, Khurja, Kolar, Kozhikode, Kunjemura, Mangalore, Manguraha, Nalbari, Nagaygarh, Purnia, Ratlam, Siliguri, Sirohi, Sonapat, Srinagar, Tensa, Tonk, Tumakuru, Vapi, Vijayawada, 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.

\* 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.



## Air Quality Index on Apr 13, 2023 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	Based on Number of Monitoring Stations
61	Dharuhera	Poor	253	PM <sub>10</sub>	1
62	Dharwad	Moderate	104	PM <sub>2.5</sub>	1
63	Dholpur	Satisfactory	89	PM <sub>10</sub>	1
64	Dindigul	Satisfactory	63	PM <sub>10</sub>	1
65	Durgapur	Poor	215	PM <sub>2.5</sub>	1
66	Eloor	Satisfactory	71	PM <sub>10</sub>	1
67	Faridabad	Moderate	108	PM <sub>10</sub> , PM <sub>2.5</sub>	4
68	Firozabad	Satisfactory	65	PM <sub>10</sub>	2
69	Gandhinagar	Moderate	125	PM <sub>2.5</sub> , PM <sub>10</sub>	3
70	Gangtok	Satisfactory	75	O <sub>3</sub>	1
71	Gaya	Moderate	134	O <sub>3</sub> , PM <sub>10</sub>	3
72	Ghaziabad	Moderate	190	PM <sub>10</sub> , O <sub>3</sub>	4

### 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 Ambala, Anantapur, Buxar, Byrnihat, Chengalpattu, Chhapra, Chikkamagaluru, Chittoor, Darbhanga, Ernakulam, Fatehabad, Gadag, Hosur, Kadapa, Kannur, Kashipur, Khurja, Kolar, Kozhikode, Kunjemura, Mangalore, Manguraha, Nalbari, Nayagarh, Purnia, Ratlam, Siliguri, Sirohi, Sonapat, Srinagar, Tensa, Tonk, Tumakuru, Vapi, Vijayawada, 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.

\* 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.



## Air Quality Index on Apr 13, 2023 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	Based on Number of Monitoring Stations
73	Gorakhpur	Moderate	106	PM <sub>10</sub>	1
74	Greater Noida	Poor	212	PM <sub>10</sub>	2
75	Gummidipoondi	Moderate	126	PM <sub>10</sub>	1
76	Gurugram	Moderate	198	PM <sub>2.5</sub>	4
77	Guwahati	Poor	276	PM <sub>2.5</sub>	3
78	Gwalior	Moderate	170	O <sub>3</sub> , PM <sub>2.5</sub>	2
79	Hajipur	Poor	255	PM <sub>10</sub>	1
80	Haldia	Moderate	115	PM <sub>10</sub>	1
81	Hanumangarh	Poor	208	PM <sub>10</sub>	1
82	Hapur	Satisfactory	89	PM <sub>10</sub>	1
83	Hassan	Satisfactory	92	PM <sub>10</sub>	1
84	Haveri	Satisfactory	82	PM <sub>10</sub>	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 Ambala, Anantapur, Buxar, Byrnihat, Chengalpattu, Chhapra, Chikkamagaluru, Chittoor, Darbhanga, Ernakulam, Fatehabad, Gadag, Hosur, Kadapa, Kannur, Kashipur, Khurja, Kolar, Kozhikode, Kunjemura, Mangalore, Manguraha, Nalbari, Nayagarh, Purnia, Ratlam, Siliguri, Sirohi, Sonapat, Srinagar, Tensa, Tonk, Tumakuru, Vapi, Vijayawada, 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.

\* 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.



## Air Quality Index on Apr 13, 2023 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	Based on Number of Monitoring Stations
85	Hisar	Satisfactory	99	PM <sub>2.5</sub>	1
86	Howrah	Moderate	150	PM <sub>10</sub>	3
87	Hubballi	Moderate	110	PM <sub>10</sub>	2
88	Hyderabad	Moderate	101	PM <sub>10</sub>	13
89	Imphal	Moderate	122	PM <sub>2.5</sub> , SO <sub>2</sub>	2
90	Indore	Satisfactory	88	NO <sub>2</sub>	2
91	Jabalpur	Moderate	171	PM <sub>10</sub>	1
92	Jaipur	Moderate	123	PM <sub>2.5</sub> , PM <sub>10</sub>	5
93	Jalandhar	Moderate	120	PM <sub>10</sub>	1
94	Jhalawar	Moderate	125	PM <sub>10</sub>	1
95	Jhansi	Satisfactory	94	PM <sub>10</sub>	1
96	Jhunjhunu	Moderate	191	O <sub>3</sub>	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 Ambala, Anantapur, Buxar, Byrnihat, Chengalpattu, Chhapra, Chikkamagaluru, Chittoor, Darbhanga, Ernakulam, Fatehabad, Gadag, Hosur, Kadapa, Kannur, Kashipur, Khurja, Kolar, Kozhikode, Kunjemura, Mangalore, Manguraha, Nalbari, Nayagarh, Purnia, Ratlam, Siliguri, Sirohi, Sonapat, Srinagar, Tensa, Tonk, Tumakuru, Vapi, Vijayawada, 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.

\* 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.





## Air Quality Index on Apr 13, 2023 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	Based on Number of Monitoring Stations
97	Jind	Satisfactory	94	PM <sub>10</sub>	1
98	Jodhpur	Moderate	117	PM <sub>10</sub> , O <sub>3</sub>	3
99	Jorapokhar	Moderate	156	PM <sub>10</sub>	1
100	Kaithal	Moderate	168	PM <sub>10</sub>	1
101	Kalaburgi	Satisfactory	84	PM <sub>10</sub>	2
102	Kalyan	Moderate	121	PM <sub>10</sub>	1
103	Kanchipuram	Satisfactory	95	PM <sub>10</sub>	1
104	Kanpur	Moderate	142	PM <sub>10</sub> , PM <sub>2.5</sub>	3
105	Karauli	Good	39	O <sub>3</sub>	1
106	Karnal	Moderate	103	PM <sub>10</sub>	1
107	Katihar	Poor	295	PM <sub>10</sub>	1
108	Katni	Moderate	194	PM <sub>10</sub>	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 Ambala, Anantapur, Buxar, Byrnihat, Chengalpattu, Chhapra, Chikkamagaluru, Chittoor, Darbhanga, Ernakulam, Fatehabad, Gadag, Hosur, Kadapa, Kannur, Kashipur, Khurja, Kolar, Kozhikode, Kunjemura, Mangalore, Manguraha, Nalbari, Nayagarh, Purnia, Ratlam, Siliguri, Sirohi, Sonapat, Srinagar, Tensa, Tonk, Tumakuru, Vapi, Vijayawada, 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.

\* 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.



## Air Quality Index on Apr 13, 2023 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	Based on Number of Monitoring Stations
109	Keonjhar	Moderate	140	PM <sub>10</sub>	1
110	Khanna	Moderate	118	PM <sub>10</sub>	1
111	Kishanganj	Moderate	172	PM <sub>10</sub>	1
112	Kochi	Satisfactory	83	PM <sub>2.5</sub>	1
113	Kohima	Moderate	120	PM <sub>10</sub>	1
114	Kolkata	Moderate	131	PM <sub>10</sub> , PM <sub>2.5</sub>	7
115	Kollam	Moderate	126	PM <sub>10</sub>	1
116	Koppal	Good	46	CO	1
117	Korba	Moderate	154	PM <sub>2.5</sub>	2
118	Kota	Satisfactory	84	PM <sub>10</sub>	3
119	Kurukshetra	Moderate	157	PM <sub>10</sub>	1
120	Lucknow	Moderate	148	PM <sub>2.5</sub>	6

### 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 Ambala, Anantapur, Buxar, Byrnihat, Chengalpattu, Chhapra, Chikkamagaluru, Chittoor, Darbhanga, Ernakulam, Fatehabad, Gadag, Hosur, Kadapa, Kannur, Kashipur, Khurja, Kolar, Kozhikode, Kunjemura, Mangalore, Manguraha, Nalbari, Nayagarh, Purnia, Ratlam, Siliguri, Sirohi, Sonapat, Srinagar, Tensa, Tonk, Tumakuru, Vapi, Vijayawada, 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.

\* 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.



## Air Quality Index on Apr 13, 2023 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	Based on Number of Monitoring Stations
121	Ludhiana	Moderate	122	PM <sub>10</sub>	1
122	Madikeri	Good	45	O <sub>3</sub>	1
123	Maihar	Satisfactory	51	PM <sub>10</sub>	1
124	Mandi Gobindgarh	Moderate	176	PM <sub>2.5</sub>	1
125	Mandideep	Moderate	107	PM <sub>10</sub>	1
126	Mandikhera	Moderate	117	PM <sub>10</sub>	1
127	Manesar	Moderate	169	PM <sub>2.5</sub>	1
128	Meerut	Moderate	186	PM <sub>10</sub>	3
129	Milupara	Satisfactory	58	PM <sub>10</sub>	1
130	Moradabad	Moderate	142	PM <sub>10</sub>	6
131	Motihari	Moderate	182	PM <sub>2.5</sub>	1
132	Mumbai	Moderate	130	PM <sub>2.5</sub> , PM <sub>10</sub>	19

### 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 Ambala, Anantapur, Buxar, Byrnihat, Chengalpattu, Chhapra, Chikkamagaluru, Chittoor, Darbhanga, Ernakulam, Fatehabad, Gadag, Hosur, Kadapa, Kannur, Kashipur, Khurja, Kolar, Kozhikode, Kunjemura, Mangalore, Manguraha, Nalbari, Nayagarh, Purnia, Ratlam, Siliguri, Sirohi, Sonapat, Srinagar, Tensa, Tonk, Tumakuru, Vapi, Vijayawada, 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.

\* 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.



## Air Quality Index on Apr 13, 2023 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	Based on Number of Monitoring Stations
133	Munger	Poor	249	PM <sub>10</sub>	1
134	Muzaffarnagar	Poor	215	PM <sub>10</sub>	1
135	Muzaffarpur	Poor	254	PM <sub>10</sub> , PM <sub>2.5</sub>	3
136	Mysuru	Satisfactory	59	O <sub>3</sub>	1
137	Nagaon	Poor	275	PM <sub>2.5</sub>	1
138	Nagpur	Moderate	187	PM <sub>2.5</sub>	1
139	Naharlagun	Good	49	PM <sub>10</sub>	1
140	Nandesari	Good	48	CO	1
141	Narnaul	Moderate	138	PM <sub>2.5</sub>	1
142	Nashik	Satisfactory	63	PM <sub>10</sub>	1
143	Navi Mumbai	Moderate	164	PM <sub>2.5</sub> , PM <sub>10</sub>	3
144	Noida	Moderate	196	PM <sub>10</sub>	4

### 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 Ambala, Anantapur, Buxar, Byrnihat, Chengalpattu, Chhapra, Chikkamagaluru, Chittoor, Darbhanga, Ernakulam, Fatehabad, Gadag, Hosur, Kadapa, Kannur, Kashipur, Khurja, Kolar, Kozhikode, Kunjemura, Mangalore, Manguraha, Nalbari, Nayagarh, Purnia, Ratlam, Siliguri, Sirohi, Sonapat, Srinagar, Tensa, Tonk, Tumakuru, Vapi, Vijayawada, 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.

\* 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.



## Air Quality Index on Apr 13, 2023 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	Based on Number of Monitoring Stations
145	Ooty	Good	48	SO <sub>2</sub>	1
146	Pali	Satisfactory	76	PM <sub>10</sub>	1
147	Palkalaiperur	Satisfactory	51	SO <sub>2</sub>	1
148	Palwal	Satisfactory	81	PM <sub>10</sub>	1
149	Panchkula	Moderate	153	PM <sub>2.5</sub>	1
150	Panipat	Moderate	167	PM <sub>10</sub>	1
151	Patiala	Satisfactory	64	PM <sub>10</sub>	1
152	Patna	Poor	243	PM <sub>2.5</sub>	5
153	Pithampur	Moderate	174	PM <sub>10</sub>	1
154	Pratapgarh	Satisfactory	76	PM <sub>10</sub>	1
155	Prayagraj	Moderate	112	O <sub>3</sub> , PM <sub>10</sub>	3
156	Puducherry	Satisfactory	84	PM <sub>10</sub>	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 Ambala, Anantapur, Buxar, Byrnihat, Chengalpattu, Chhapra, Chikkamagaluru, Chittoor, Darbhanga, Ernakulam, Fatehabad, Gadag, Hosur, Kadapa, Kannur, Kashipur, Khurja, Kolar, Kozhikode, Kunjemura, Mangalore, Manguraha, Nalbari, Nagaygarh, Purnia, Ratlam, Siliguri, Sirohi, Sonapat, Srinagar, Tensa, Tonk, Tumakuru, Vapi, Vijayawada, 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.

\* 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.



## Air Quality Index on Apr 13, 2023 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	Based on Number of Monitoring Stations
157	Pune	Moderate	121	PM <sub>2.5</sub> , PM <sub>10</sub>	3
158	Raichur	Moderate	129	PM <sub>10</sub>	1
159	Raipur	Satisfactory	89	PM <sub>10</sub> , NO <sub>2</sub>	4
160	Rairangpur	Moderate	200	PM <sub>2.5</sub>	1
161	Rajamahendravaram	Satisfactory	83	PM <sub>10</sub>	1
162	Rajgir	Moderate	137	PM <sub>10</sub>	1
163	Rajsamand	Good	48	PM <sub>10</sub>	1
164	Ramanagara	Satisfactory	80	PM <sub>10</sub>	1
165	Ramanathapuram	Satisfactory	62	PM <sub>10</sub>	1
166	Rishikesh	Satisfactory	66	PM <sub>10</sub>	1
167	Rohtak	Moderate	126	PM <sub>2.5</sub>	1
168	Rourkela	Poor	238	PM <sub>10</sub>	3

### 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 Ambala, Anantapur, Buxar, Byrnihat, Chengalpattu, Chhapra, Chikkamagaluru, Chittoor, Darbhanga, Ernakulam, Fatehabad, Gadag, Hosur, Kadapa, Kannur, Kashipur, Khurja, Kolar, Kozhikode, Kunjemura, Mangalore, Manguraha, Nalbari, Nayagarh, Purnia, Ratlam, Siliguri, Sirohi, Sonapat, Srinagar, Tensa, Tonk, Tumakuru, Vapi, Vijayawada, 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.

\* 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.



## Air Quality Index on Apr 13, 2023 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	Based on Number of Monitoring Stations
169	Rupnagar	Moderate	178	PM <sub>10</sub>	1
170	Sagar	Satisfactory	84	O <sub>3</sub>	1
171	Saharsa	Poor	254	PM <sub>10</sub>	1
172	Salem	Moderate	134	PM <sub>2.5</sub>	1
173	Samastipur	Poor	275	PM <sub>10</sub>	1
174	Sasaram	Moderate	154	O <sub>3</sub>	1
175	Satna	Poor	221	PM <sub>10</sub>	1
176	Sawai Madhopur	Satisfactory	100	PM <sub>10</sub>	1
177	Shillong	Moderate	129	PM <sub>2.5</sub>	1
178	Shivamogga	Satisfactory	56	O <sub>3</sub>	1
179	Sikar	Moderate	168	PM <sub>10</sub>	1
180	Silchar	Satisfactory	63	PM <sub>10</sub>	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 Ambala, Anantapur, Buxar, Byrnihat, Chengalpattu, Chhapra, Chikkamagaluru, Chittoor, Darbhanga, Ernakulam, Fatehabad, Gadag, Hosur, Kadapa, Kannur, Kashipur, Khurja, Kolar, Kozhikode, Kunjemura, Mangalore, Manguraha, Nalbari, Nayagarh, Purnia, Ratlam, Siliguri, Sirohi, Sonapat, Srinagar, Tensa, Tonk, Tumakuru, Vapi, Vijayawada, 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.

\* 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.



## Air Quality Index on Apr 13, 2023 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	Based on Number of Monitoring Stations
181	Singrauli	Poor	262	PM <sub>2.5</sub>	1
182	Sirsa	Satisfactory	84	PM <sub>10</sub>	1
183	Sivasagar	Satisfactory	79	PM <sub>10</sub>	1
184	Siwan	Poor	205	PM <sub>10</sub>	1
185	Solapur	Moderate	101	PM <sub>10</sub>	1
186	Sri Ganganagar	Poor	250	PM <sub>10</sub>	1
187	Suakati	Moderate	137	PM <sub>10</sub>	1
188	Surat	Satisfactory	87	CO	1
189	Talcher	Moderate	166	PM <sub>2.5</sub>	1
190	Thane	Poor	224	O <sub>3</sub>	1
191	Thiruvananthapuram	Satisfactory	59	PM <sub>10</sub>	2
192	Thoothukudi	Satisfactory	79	O <sub>3</sub>	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 Ambala, Anantapur, Buxar, Byrnihat, Chengalpattu, Chhapra, Chikkamagaluru, Chittoor, Darbhanga, Ernakulam, Fatehabad, Gadag, Hosur, Kadapa, Kannur, Kashipur, Khurja, Kolar, Kozhikode, Kunjemura, Mangalore, Manguraha, Nalbari, Nayagarh, Purnia, Ratlam, Siliguri, Sirohi, Sonapat, Srinagar, Tensa, Tonk, Tumakuru, Vapi, Vijayawada, 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.

\* 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.





## Air Quality Index on Apr 13, 2023 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	Based on Number of Monitoring Stations
193	Thrissur	Moderate	106	PM <sub>10</sub>	1
194	Tirupati	Satisfactory	63	PM <sub>10</sub>	2
195	Tirupur	Moderate	135	PM <sub>10</sub>	1
196	Tumidih	Moderate	141	PM <sub>10</sub>	1
197	Udaipur	Satisfactory	75	PM <sub>10</sub>	1
198	Udupi	Satisfactory	73	O <sub>3</sub>	1
199	Ujjain	Moderate	112	PM <sub>10</sub>	1
200	Varanasi	Satisfactory	98	PM <sub>10</sub> , PM <sub>2.5</sub>	4
201	Vatva	Moderate	115	PM <sub>10</sub>	1
202	Vijayapura	Good	42	PM <sub>10</sub>	1
203	Visakhapatnam	Moderate	146	PM <sub>10</sub>	1
204	Vrindavan	Moderate	129	PM <sub>10</sub>	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 Ambala, Anantapur, Buxar, Byrnihat, Chengalpattu, Chhapra, Chikkamagaluru, Chittoor, Darbhanga, Ernakulam, Fatehabad, Gadag, Hosur, Kadapa, Kannur, Kashipur, Khurja, Kolar, Kozhikode, Kunjemura, Mangalore, Manguraha, Nalbari, Nayagarh, Purnia, Ratlam, Siliguri, Sirohi, Sonapat, Srinagar, Tensa, Tonk, Tumakuru, Vapi, Vijayawada, 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.

\* 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.



## Air Quality Index on Apr 13, 2023 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	Based on Number of Monitoring Stations
205	Yadgir	Satisfactory	85	PM <sub>10</sub>	1
206	Yamunanagar	Moderate	148	PM <sub>10</sub>	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 Ambala, Anantapur, Buxar, Byrnihat, Chengalpattu, Chhapra, Chikkamagaluru, Chittoor, Darbhanga, Ernakulam, Fatehabad, Gadag, Hosur, Kadapa, Kannur, Kashipur, Khurja, Kolar, Kozhikode, Kunjemura, Mangalore, Manguraha, Nalbari, Nayagarh, Purnia, Ratlam, Siliguri, Sirohi, Sonipat, Srinagar, Tensa, Tonk, Tumakuru, Vapi, Vijayawada, 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.

\* 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.