



## Air Quality Index on Feb 22, 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	Moderate	103	PM <sub>10</sub>	1
2	Agra	Moderate	104	PM <sub>10</sub>	6
3	Ahmedabad	Moderate	122	PM <sub>10</sub> , PM <sub>2.5</sub>	8
4	Aizawl	Satisfactory	62	PM <sub>10</sub>	1
5	Ajmer	Moderate	124	PM <sub>10</sub>	1
6	Alwar	Satisfactory	95	PM <sub>10</sub>	1
7	Amaravati	Satisfactory	73	PM <sub>2.5</sub>	1
8	Ambala	Moderate	138	PM <sub>10</sub>	1
9	Amritsar	Moderate	115	PM <sub>10</sub>	1
10	Ankleshwar	Moderate	146	PM <sub>2.5</sub>	1
11	Araria	Moderate	154	O <sub>3</sub>	1
12	Arrah	Moderate	138	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 Asansol, Baghpat, Bhilai, Bihar Sharif, Brajrajnagar, Jorapokhar, Kolar, Kurukshetra, Maihar, Naharlagun, Panipat, Rajgir, Ramanagara, Shillong, Solapur, Udipi, Yadgir, Yamunanagar 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 Feb 22, 2022 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	Based on Number of Monitoring Stations
13	Aurangabad	Moderate	108	PM <sub>2.5</sub>	1
14	Bagalkot	Good	50	PM <sub>2.5</sub>	1
15	Bahadurgarh	Poor	250	PM <sub>10</sub>	1
16	Ballabgarh	Moderate	162	PM <sub>2.5</sub>	1
17	Bathinda	Poor	222	PM <sub>10</sub>	1
18	Bengaluru	Moderate	124	PM <sub>10</sub> , PM <sub>2.5</sub>	9
19	Bettiah	Poor	245	PM <sub>2.5</sub>	1
20	Bhagalpur	Poor	252	PM <sub>10</sub> , PM <sub>2.5</sub>	2
21	Bhiwadi	Poor	211	PM <sub>2.5</sub>	1
22	Bhiwani	Poor	202	PM <sub>2.5</sub>	1
23	Bhopal	Moderate	102	O <sub>3</sub>	1
24	Bidar	Satisfactory	87	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 Asansol, Baghpat, Bhilai, Bihar Sharif, Brajrajnagar, Jorapokhar, Kolar, Kurukshetra, Maihar, Naharlagun, Panipat, Rajgir, Ramanagara, Shillong, Solapur, Udipi, Yadgir, Yamunanagar 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 Feb 22, 2022 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	Based on Number of Monitoring Stations
25	Bilaspur	Good	50	PM <sub>10</sub>	1
26	Bulandshahr	Poor	261	PM <sub>10</sub>	1
27	Buxar	Poor	213	PM <sub>2.5</sub>	1
28	Chamarajanagar	Good	41	O <sub>3</sub>	1
29	Chandigarh	Moderate	122	PM <sub>10</sub>	2
30	Chandrapur	Moderate	190	O <sub>3</sub> , PM <sub>10</sub>	2
31	Charkhi Dadri	Moderate	138	PM <sub>10</sub>	1
32	Chennai	Satisfactory	87	O <sub>3</sub> , PM <sub>10</sub> , CO	6
33	Chhapra	Poor	275	PM <sub>2.5</sub>	1
34	Chikkaballapur	Moderate	134	PM <sub>2.5</sub>	1
35	Chikkamagaluru	Satisfactory	51	PM <sub>10</sub>	1
36	Coimbatore	Moderate	112	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 Asansol, Baghpat, Bhilai, Bihar Sharif, Brajrajnagar, Jorapokhar, Kolar, Kurukshetra, Maihar, Naharlagun, Panipat, Rajgir, Ramanagara, Shillong, Solapur, Udupi, Yadgir, Yamunanagar 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 Feb 22, 2022 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	Based on Number of Monitoring Stations
37	Damoh	Good	42	PM <sub>2.5</sub>	1
38	Darbhanga	Moderate	194	PM <sub>10</sub>	1
39	Davanagere	Moderate	106	PM <sub>10</sub>	1
40	Delhi	Poor	252	PM <sub>10</sub>	37
41	Dewas	Moderate	120	PM <sub>2.5</sub>	1
42	Dharuhera	Poor	214	PM <sub>10</sub>	1
43	Durgapur	Moderate	176	PM <sub>10</sub>	1
44	Eloor	Satisfactory	75	PM <sub>10</sub>	1
45	Ernakulam	Good	50	PM <sub>2.5</sub>	1
46	Faridabad	Poor	214	PM <sub>10</sub> , PM <sub>2.5</sub> , O <sub>3</sub>	4
47	Fatehabad	Moderate	130	PM <sub>10</sub>	1
48	Firozabad	Moderate	122	PM <sub>10</sub> , PM <sub>2.5</sub>	2

### 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 Asansol, Baghpat, Bhilai, Bihar Sharif, Brajrajnagar, Jorapokhar, Kolar, Kurukshetra, Maihar, Naharlagun, Panipat, Rajgir, Ramanagara, Shillong, Solapur, Udupi, Yadgir, Yamunanagar 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 Feb 22, 2022 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	Based on Number of Monitoring Stations
49	Gadag	Satisfactory	67	O <sub>3</sub>	1
50	Gandhinagar	Moderate	171	PM <sub>2.5</sub> , PM <sub>10</sub>	3
51	Gaya	Moderate	142	NO <sub>2</sub> , PM <sub>2.5</sub> , PM <sub>10</sub>	3
52	Ghaziabad	Poor	297	PM <sub>10</sub>	4
53	Gorakhpur	Moderate	101	PM <sub>2.5</sub>	1
54	Greater Noida	Poor	220	PM <sub>10</sub>	2
55	Gummidipoondi	Good	47	PM <sub>10</sub>	1
56	Gurugram	Poor	222	PM <sub>10</sub> , PM <sub>2.5</sub>	4
57	Guwahati	Moderate	122	PM <sub>2.5</sub> , PM <sub>10</sub>	2
58	Gwalior	Moderate	106	PM <sub>10</sub>	1
59	Hajipur	Moderate	186	PM <sub>2.5</sub>	1
60	Haldia	Moderate	104	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 Asansol, Baghpat, Bhilai, Bihar Sharif, Brajrajnagar, Jorapokhar, Kolar, Kurukshetra, Maihar, Naharlagun, Panipat, Rajgir, Ramanagara, Shillong, Solapur, Udupi, Yadgir, Yamunanagar 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 Feb 22, 2022 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	Based on Number of Monitoring Stations
61	Hapur	Moderate	187	PM <sub>2.5</sub>	1
62	Hassan	Satisfactory	100	PM <sub>10</sub>	1
63	Hisar	Poor	243	PM <sub>2.5</sub>	1
64	Howrah	Moderate	159	PM <sub>2.5</sub> , PM <sub>10</sub>	3
65	Hubballi	Satisfactory	99	PM <sub>10</sub>	1
66	Hyderabad	Moderate	131	PM <sub>2.5</sub> , PM <sub>10</sub>	6
67	Indore	Moderate	163	PM <sub>10</sub>	1
68	Jabalpur	Moderate	159	PM <sub>10</sub>	1
69	Jaipur	Moderate	114	PM <sub>10</sub>	2
70	Jalandhar	Moderate	136	PM <sub>10</sub>	1
71	Jhansi	Moderate	122	PM <sub>10</sub>	1
72	Jind	Moderate	131	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 Asansol, Baghpat, Bhilai, Bihar Sharif, Brajrajnagar, Jorapokhar, Kolar, Kurukshetra, Maihar, Naharlagun, Panipat, Rajgir, Ramanagara, Shillong, Solapur, Udupi, Yadgir, Yamunanagar 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 Feb 22, 2022 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	Based on Number of Monitoring Stations
73	Jodhpur	Moderate	161	PM <sub>2.5</sub>	1
74	Kaithal	Moderate	172	PM <sub>2.5</sub>	1
75	Kalaburgi	Moderate	131	PM <sub>10</sub>	1
76	Kalyan	Poor	247	PM <sub>2.5</sub>	1
77	Kannur	Satisfactory	70	PM <sub>2.5</sub>	1
78	Kanpur	Moderate	155	PM <sub>2.5</sub> , PM <sub>10</sub>	3
79	Karnal	Moderate	149	PM <sub>10</sub>	1
80	Katihar	Poor	229	PM <sub>10</sub>	1
81	Katni	Poor	217	PM <sub>10</sub>	1
82	Khanna	Moderate	135	PM <sub>10</sub>	1
83	Kishanganj	Poor	221	PM <sub>10</sub>	1
84	Kochi	Satisfactory	72	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 Asansol, Baghpat, Bhilai, Bihar Sharif, Brajrajnagar, Jorapokhar, Kolar, Kurukshetra, Maihar, Naharlagun, Panipat, Rajgir, Ramanagara, Shillong, Solapur, Udipi, Yadgir, Yamunanagar 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 Feb 22, 2022 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	Based on Number of Monitoring Stations
85	Kohima	Moderate	107	PM <sub>10</sub>	1
86	Kolkata	Moderate	128	PM <sub>2.5</sub> , PM <sub>10</sub>	7
87	Kollam	Satisfactory	98	PM <sub>10</sub>	1
88	Koppal	Moderate	132	O <sub>3</sub>	1
89	Kota	Moderate	130	PM <sub>2.5</sub>	1
90	Kozhikode	Satisfactory	64	PM <sub>10</sub>	1
91	Lucknow	Moderate	155	PM <sub>2.5</sub> , PM <sub>10</sub>	6
92	Ludhiana	Moderate	163	PM <sub>10</sub>	1
93	Madikeri	Satisfactory	62	PM <sub>10</sub>	1
94	Mandi Gobindgarh	Moderate	158	PM <sub>10</sub>	1
95	Mandideep	Very Poor	329	PM <sub>10</sub>	1
96	Mandikhera	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 Asansol, Baghpat, Bhilai, Bihar Sharif, Brajrajnagar, Jorapokhar, Kolar, Kurukshetra, Maihar, Naharlagun, Panipat, Rajgir, Ramanagara, Shillong, Solapur, Udipi, Yadgir, Yamunanagar 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 Feb 22, 2022 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	Based on Number of Monitoring Stations
97	Manesar	Moderate	156	PM <sub>10</sub>	1
98	Manglore	Good	48	CO	1
99	Manguraha	Satisfactory	91	O <sub>3</sub>	1
100	Meerut	Poor	291	PM <sub>10</sub> , PM <sub>2.5</sub>	3
101	Moradabad	Moderate	156	PM <sub>2.5</sub> , PM <sub>10</sub>	4
102	Motihari	Poor	215	PM <sub>2.5</sub>	1
103	Mumbai	Moderate	158	PM <sub>2.5</sub> , PM <sub>10</sub>	16
104	Munger	Very Poor	317	PM <sub>2.5</sub>	1
105	Muzaffarnagar	Poor	262	O <sub>3</sub>	1
106	Muzaffarpur	Poor	252	PM <sub>2.5</sub>	2
107	Mysuru	Satisfactory	55	O <sub>3</sub>	1
108	Nagpur	Satisfactory	91	CO	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 Asansol, Baghpat, Bhilai, Bihar Sharif, Brajrajnagar, Jorapokhar, Kolar, Kurukshetra, Maihar, Naharlagun, Panipat, Rajgir, Ramanagara, Shillong, Solapur, Udupi, Yadgir, Yamunanagar 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 Feb 22, 2022 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	Based on Number of Monitoring Stations
109	Nandesari	Satisfactory	81	CO	1
110	Narnaul	Moderate	101	PM <sub>10</sub>	1
111	Nashik	Satisfactory	75	PM <sub>10</sub>	1
112	Navi Mumbai	Moderate	186	PM <sub>2.5</sub> , PM <sub>10</sub>	2
113	Noida	Poor	227	PM <sub>10</sub> , PM <sub>2.5</sub>	4
114	Pali	Moderate	106	PM <sub>2.5</sub>	1
115	Palwal	Satisfactory	86	PM <sub>10</sub>	1
116	Panchkula	Moderate	114	PM <sub>2.5</sub>	1
117	Patiala	Moderate	129	PM <sub>10</sub>	1
118	Patna	Poor	234	PM <sub>2.5</sub> , PM <sub>10</sub>	6
119	Pithampur	Satisfactory	92	PM <sub>10</sub>	1
120	Prayagraj	Moderate	104	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 Asansol, Baghpat, Bhilai, Bihar Sharif, Brajrajnagar, Jorapokhar, Kolar, Kurukshetra, Maihar, Naharlagun, Panipat, Rajgir, Ramanagara, Shillong, Solapur, Udipi, Yadgir, Yamunanagar 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 Feb 22, 2022 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	Based on Number of Monitoring Stations
121	Puducherry	Satisfactory	70	PM <sub>2.5</sub>	1
122	Pune	Moderate	141	PM <sub>2.5</sub>	7
123	Purnia	Moderate	167	PM <sub>2.5</sub>	1
124	Raichur	Moderate	170	PM <sub>10</sub>	1
125	Rajamahendravaram	Satisfactory	78	PM <sub>10</sub>	1
126	Ratlam	Satisfactory	92	PM <sub>10</sub>	1
127	Rohtak	Poor	261	PM <sub>2.5</sub>	1
128	Rupnagar	Moderate	185	PM <sub>2.5</sub>	1
129	Sagar	Moderate	106	PM <sub>2.5</sub>	1
130	Saharsa	Very Poor	329	PM <sub>2.5</sub>	1
131	Sasaram	Moderate	175	PM <sub>2.5</sub>	1
132	Satna	Satisfactory	55	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 Asansol, Baghpat, Bhilai, Bihar Sharif, Brajrajnagar, Jorapokhar, Kolar, Kurukshetra, Maihar, Naharlagun, Panipat, Rajgir, Ramanagara, Shillong, Solapur, Udipi, Yadgir, Yamunanagar 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 Feb 22, 2022 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	Based on Number of Monitoring Stations
133	Shivamogga	Satisfactory	62	O <sub>3</sub>	1
134	Siliguri	Satisfactory	92	PM <sub>10</sub>	1
135	Singrauli	Poor	241	PM <sub>10</sub>	1
136	Sirsa	Moderate	131	PM <sub>10</sub>	1
137	Siwan	Poor	292	PM <sub>2.5</sub>	1
138	Sonipat	Poor	208	PM <sub>10</sub>	1
139	Srinagar	Satisfactory	62	PM <sub>10</sub>	1
140	Talcher	Moderate	109	PM <sub>2.5</sub>	1
141	Thane	Poor	238	O <sub>3</sub>	1
142	Thiruvananthapuram	Satisfactory	92	PM <sub>2.5</sub>	2
143	Thoothukudi	Satisfactory	65	PM <sub>10</sub>	1
144	Thrissur	Satisfactory	77	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 Asansol, Baghpat, Bhilai, Bihar Sharif, Brajrajnagar, Jorapokhar, Kolar, Kurukshetra, Maihar, Naharlagun, Panipat, Rajgir, Ramanagara, Shillong, Solapur, Udupi, Yadgir, Yamunanagar 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 Feb 22, 2022 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	Based on Number of Monitoring Stations
145	Tirupati	Satisfactory	83	PM <sub>10</sub>	1
146	Udaipur	Moderate	102	PM <sub>10</sub>	1
147	Ujjain	Moderate	168	PM <sub>10</sub>	1
148	Vapi	Moderate	151	PM <sub>10</sub>	1
149	Varanasi	Moderate	118	O <sub>3</sub> , PM <sub>10</sub>	3
150	Vatva	Moderate	126	PM <sub>2.5</sub>	1
151	Vijayapura	Good	46	PM <sub>10</sub>	1
152	Visakhapatnam	Satisfactory	75	PM <sub>2.5</sub>	1
153	Vrindavan	Moderate	108	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 Asansol, Baghpat, Bhilai, Bihar Sharif, Brajrajnagar, Jorapokhar, Kolar, Kurukshetra, Maihar, Naharlagun, Panipat, Rajgir, Ramanagara, Shillong, Solapur, Udupi, Yadgir, Yamunanagar 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.