



## Air Quality Index on Dec 29, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Severe	412	PM <sub>2.5</sub>	1
Ahmedabad	Moderate	193	PM <sub>2.5</sub>	1
Ajmer	Moderate	111	PM <sub>10</sub>	1
Alwar	Moderate	187	PM <sub>2.5</sub>	1
Amaravati	Moderate	179	PM <sub>2.5</sub>	1
Amritsar	Poor	243	PM <sub>2.5</sub>	1
Aurangabad	Moderate	154	PM <sub>2.5</sub>	1 <sup>#</sup>
Bengaluru	Satisfactory	97	O <sub>3</sub> , CO	4 <sup>#</sup>
Bhiwadi	Very Poor	391	PM <sub>2.5</sub>	1 <sup>#</sup>
Chandrapur	Poor	212	PM <sub>2.5</sub>	1
Chennai	Satisfactory	94	PM <sub>2.5</sub> ,	3
Delhi	Very Poor	364	PM <sub>2.5</sub>	14
Dewas	Moderate	193	O <sub>3</sub>	1
Durgapur	Poor	230	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 Haldia, Kota, Pali, Panchkula, Solapur as data was not available.

# Some stations have data available at 3 PM.

\* 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>) may be referred.



## **Air Quality Index on Dec 29, 2017 @ 04:00 PM**

*(Average of past 24 hours)*

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Faridabad	Very Poor	307	PM <sub>2.5</sub>	1
Gaya	Poor	281	PM <sub>2.5</sub>	1 <sup>#</sup>
Ghaziabad	Severe	436	PM <sub>2.5</sub>	1
Gurgaon	Very Poor	373	PM <sub>2.5</sub>	1
Hyderabad	Moderate	160	PM <sub>2.5</sub> , PM <sub>10</sub>	6
Jaipur	Moderate	136	PM <sub>10</sub>	2 <sup>#</sup>
Jodhpur	Poor	229	PM <sub>10</sub>	1 <sup>#</sup>
Kanpur	Moderate	150	NO <sub>2</sub>	1 <sup>#</sup>
Lucknow	Very Poor	326	PM <sub>2.5</sub> , NO <sub>2</sub>	4
Ludhiana	Moderate	131	PM <sub>2.5</sub>	1
Mandi Gobindgarh	Moderate	172	PM <sub>2.5</sub>	1
Moradabad	Poor	214	PM <sub>2.5</sub>	1
Mumbai	Poor	233	O <sub>3</sub>	1
Muzaffarpur	Very Poor	374	PM <sub>2.5</sub>	1 <sup>#</sup>

### 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 Haldia, Kota, Pali, Panchkula, Solapur as data was not available.

# Some stations have data available at 3 PM.

\* 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>) may be referred.



## Air Quality Index on Dec 29, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Nagpur	Moderate	180	PM <sub>2.5</sub>	1 <sup>#</sup>
Nashik	Poor	208	O <sub>3</sub>	1 <sup>#</sup>
Navi Mumbai	Moderate	133	PM <sub>10</sub>	1
NOIDA	Very Poor	369	PM <sub>2.5</sub> , PM <sub>10</sub>	2
Patna	Severe	402	PM <sub>2.5</sub>	1
Pithampur	Moderate	185	O <sub>3</sub>	1
Pune	Satisfactory	94	PM <sub>10</sub>	1
Rajamahendravaram	Moderate	159	PM <sub>2.5</sub>	1
Rohtak	Poor	262	PM <sub>2.5</sub>	1
Singrauli	Very Poor	351	PM <sub>2.5</sub>	1
Thane	Moderate	192	PM <sub>10</sub>	1 <sup>#</sup>
Thiruvananthapuram	Moderate	127	PM <sub>2.5</sub>	1 <sup>#</sup>
Tirupati	Satisfactory	81	PM <sub>10</sub>	1
Udaipur	Moderate	178	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 Haldia, Kota, Pali, Panchkula, Solapur as data was not available.

# Some stations have data available at 3 PM.

\* 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>) may be referred.



## **Air Quality Index on Dec 29, 2017 @ 04:00 PM**

*(Average of past 24 hours)*

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Ujjain	Poor	218	O <sub>3</sub>	1
Varanasi	Severe	451	PM <sub>2.5</sub>	1
Vijayawada	Satisfactory	93	PM <sub>10</sub>	1
Visakhapatnam	Satisfactory	80	O <sub>3</sub>	1

PM<sub>2.5</sub>: Particulate Matter (<2.5 micron size); PM<sub>10</sub>: Particulate Matter (<10 micron size); O<sub>3</sub>: Ozone; CO : Carbon Monoxide; ; NO<sub>2</sub>: Nitrogen Dioxide

### 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 Haldia, Kota, Pali, Panchkula, Solapur as data was not available.

# Some stations have data available at 3 PM.

\* 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>) may be referred.