

# Air Quality Index on Sep 27, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Moderate	169	PM <sub>2.5</sub>	1
Amritsar	Good	34	со	1
Aurangabad	Satisfactory	61	NO <sub>2</sub>	1#
Chandrapur	Satisfactory	76	PM <sub>2.5</sub> , PM <sub>10</sub>	2#
Chennai	Satisfactory	71	PM <sub>2.5</sub>	3#
Delhi	Poor	211	PM <sub>2.5</sub> , PM <sub>10</sub>	14
Durgapur	Moderate	136	PM <sub>10</sub>	1#
Faridabad	Poor	237	PM <sub>2.5</sub>	1
Ghaziabad	Poor	273	PM <sub>10</sub>	1
Gurgaon	Moderate	193	PM <sub>2.5</sub>	1#
Haldia	Good	39	PM <sub>10</sub>	1#
Howrah	Satisfactory	94	PM <sub>10</sub>	1
Hyderabad	Moderate	118	PM <sub>2.5</sub> , PM <sub>10</sub>	6
Jaipur	Moderate	142	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 Bengaluru, Mandi Gobindgarh, Panchkula 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 Sep 27, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Jodhpur	Satisfactory	78	PM <sub>2.5</sub>	1
Kanpur	Poor	282	PM <sub>2.5</sub>	1
Kolkata	Moderate	106	PM <sub>10</sub>	1
Lucknow	Moderate	167	PM <sub>2.5</sub>	3
Ludhiana	Moderate	154	PM <sub>10</sub>	1
Moradabad	Poor	238	PM <sub>2.5</sub>	1
Mumbai	Satisfactory	63	PM <sub>2.5</sub>	1
Muzaffarpur	Moderate	172	PM <sub>2.5</sub>	1
Nagpur	Satisfactory	66	PM <sub>10</sub>	1#
Nashik	Satisfactory	93	O <sub>3</sub>	1
Navi Mumbai	Satisfactory	55	со	1
NOIDA	Moderate	191	O <sub>3</sub> , PM <sub>2.5</sub>	2
Patna	Moderate	160	PM <sub>2.5</sub>	1
Pune	Satisfactory	87	СО	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 Bengaluru, Mandi Gobindgarh, Panchkula 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 Sep 27, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Rajamahendravaram	Satisfactory	63	Оз	1
Rohtak	Moderate	127	PM <sub>10</sub>	1
Solapur	Satisfactory	67	PM <sub>10</sub>	1
Thane	Satisfactory	98	PM <sub>10</sub>	1
Thiruvananthapuram	Good	50	со	1
Tirupati	Moderate	101	NO <sub>2</sub>	1#
Varanasi	Moderate	155	PM <sub>2.5</sub>	1
Vijayawada	Satisfactory	96	PM <sub>10</sub>	1
Visakhapatnam	Satisfactory	91	PM <sub>2.5</sub>	1#

PM2.5: Particulate Matter (<2.5 micron size); CO: Carbon Monoxide; NO2: Nitrogen Dioxide; PM10: Particulate Matter (<10 micron size); O3: Ozone

### 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 Bengaluru, Mandi Gobindgarh, Panchkula 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.