

# Air Quality Index on Sep 29, 2016 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Moderate	156	PM <sub>2.5</sub>	1
Ahmedabad	Satisfactory	79	PM <sub>2.5</sub>	1
Aurangabad	Satisfactory	84	PM <sub>10</sub>	1
Bengaluru	Moderate	103	PM <sub>2.5</sub> , CO	2
Chandrapur	Satisfactory	64	PM <sub>10</sub> , O <sub>3</sub>	2#
Chennai	Satisfactory	72	PM <sub>2.5</sub>	3
Delhi	Poor	230	PM <sub>2.5</sub> , PM <sub>10</sub>	6
Faridabad	Moderate	191	PM <sub>2.5</sub>	1
Gaya	Satisfactory	61	СО	1
Gurgaon	Moderate	160	PM <sub>2.5</sub>	1
Haldia	Satisfactory	89	СО	1
Hyderabad	Satisfactory	91	PM <sub>10</sub>	2
Kanpur	Moderate	130	PM <sub>2.5</sub>	1
Kolkata	Good	32	NO <sub>2</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 Howrah, Jaipur, Jodhpur, Durgapur 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 29, 2016 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Lucknow	Satisfactory	60	PM <sub>2.5</sub> , CO	3
Mumbai	Good	50	PM <sub>10</sub>	1
Muzaffarpur	Good	49	со	1
Nagpur	Good	49	O <sub>3</sub>	1
Nashik	Satisfactory	51	Оз	1
Navi Mumbai	Satisfactory	97	со	1
Panchkula	Poor	221	PM <sub>2.5</sub>	1
Patna	Satisfactory	62	PM <sub>2.5</sub>	1
Pune	Satisfactory	89	NO <sub>2</sub>	1
Solapur	Moderate	126	со	1
Thane	Good	49	PM <sub>10</sub>	1
Tirupati	Satisfactory	66	NO <sub>2</sub>	1
Varanasi	Good	23	PM <sub>2.5</sub>	1
Visakhapatnam	Moderate	123	PM <sub>2.5</sub>	1#

PM<sub>2.5</sub>: Particulate Matter (<2.5 micron size); PM<sub>10</sub>: Particulate Matter (<10 micron size); CO : Carbon Monoxide; O<sub>3</sub>: Ozone; 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 Howrah, Jaipur, Jodhpur, Durgapur 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.