

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

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Satisfactory	66	PM <sub>2.5</sub>	1#
Ahmedabad	Satisfactory	55	PM <sub>2.5</sub>	1
Bengaluru	Satisfactory	67	PM <sub>2.5</sub> , PM <sub>10</sub>	2
Chandrapur	Satisfactory	73	PM <sub>10</sub> , O <sub>3</sub>	2
Chennai	Satisfactory	69	PM <sub>2.5</sub> , CO	3
Delhi	Moderate	175	PM <sub>2.5</sub> , PM <sub>10</sub>	5
Faridabad	Moderate	110	PM <sub>2.5</sub>	1
Gaya	Moderate	103	O <sub>3</sub>	1
Howrah	Satisfactory	94	PM <sub>10</sub>	1#
Hyderabad	Good	31	PM <sub>10</sub>	1
Kanpur	Moderate	123	PM <sub>2.5</sub>	1
Kolkata	Good	41	PM <sub>10</sub>	1
Lucknow	Satisfactory	77	PM <sub>2.5</sub> , O <sub>3</sub>	3
Mumbai	Satisfactory	81	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 Aurangabad, Jodhpur, Muzaffarpur, Nashik, Patna, Tirupati, Visakhapatnam, Gurgaon, Haldia, Jaipur, Rohtak, Varanasi 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.



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Nagpur	Satisfactory	64	PM <sub>10</sub>	1
Navi Mumbai	Satisfactory	51	со	1
Panchkula	Satisfactory	83	PM <sub>2.5</sub>	1
Pune	Moderate	126	NO <sub>2</sub>	1
Solapur	Moderate	119	со	1
Thane	Satisfactory	59	PM <sub>10</sub>	1

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

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