

# Air Quality Index on Jun 16, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Satisfactory	70	PM <sub>2.5</sub>	1
Amritsar	Satisfactory	73	PM <sub>10</sub>	1
Aurangabad	Satisfactory	91	Оз	1
Bengaluru	Satisfactory	57	CO, PM <sub>2.5</sub>	4
Chandrapur	Satisfactory	59	PM <sub>10</sub> , O <sub>3</sub>	2
Chennai	Satisfactory	68	PM <sub>2.5</sub>	3
Delhi	Moderate	176	PM <sub>2.5</sub> , PM <sub>10</sub>	10
Durgapur	Satisfactory	92	PM <sub>10</sub>	1
Faridabad	Moderate	101	PM <sub>2.5</sub>	1
Gaya	Poor	251	PM <sub>2.5</sub>	1
Ghaziabad	Poor	205	PM <sub>10</sub>	1
Gurgaon	Poor	243	PM <sub>2.5</sub>	1
Haldia	Good	38	O <sub>3</sub>	1
Howrah	Satisfactory	88	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 Lucknow, Nashik, Pune, Vijayawada, Ahmedabad, Jaipur, Rohtak 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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City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Hyderabad	Satisfactory	54	PM <sub>2.5</sub> , O <sub>3</sub>	4
Jodhpur	Poor	214	PM <sub>10</sub>	1
Jorapokhar	Moderate	106	PM <sub>10</sub>	1
Kanpur	Moderate	136	PM <sub>2.5</sub>	1#
Kolkata	Satisfactory	73	O <sub>3</sub> , PM <sub>10</sub>	2
Ludhiana	Moderate	145	PM <sub>2.5</sub>	1#
Mandi Gobindgarh	Very Poor	310	O <sub>3</sub>	1#
Mumbai	Good	42	PM <sub>10</sub>	1
Muzaffarpur	Satisfactory	53	PM <sub>2.5</sub>	1
Nagpur	Satisfactory	58	со	1#
Navi Mumbai	Satisfactory	79	со	1
NOIDA	Poor	231	PM <sub>10</sub>	1
Panchkula	Moderate	115	O <sub>3</sub>	1
Patna	Satisfactory	91	PM <sub>2.5</sub>	1

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Solapur	Satisfactory	81	СО	1
Thane	Satisfactory	75	NO <sub>2</sub>	1
Tirupati	Good	43	NO <sub>2</sub>	1
Varanasi	Moderate	123	PM <sub>10</sub>	1
Visakhapatnam	Satisfactory	63	PM <sub>2.5</sub> , CO	2

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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