

# Air Quality Index on Jun 28, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Satisfactory	58	СО	1
Amritsar	Satisfactory	77	PM <sub>10</sub>	1
Aurangabad	Satisfactory	52	NO <sub>2</sub>	1
Bengaluru	Satisfactory	74	PM <sub>2.5</sub> , PM <sub>10</sub>	3
Chandrapur	Satisfactory	53	PM <sub>10</sub> , CO	2#
Chennai	Satisfactory	83	PM <sub>2.5</sub>	3
Delhi	Moderate	114	CO, PM <sub>2.5</sub>	10 <sup>#</sup>
Durgapur	Good	46	NO <sub>2</sub>	1
Gaya	Satisfactory	88	PM <sub>2.5</sub>	1
Ghaziabad	Satisfactory	94	PM <sub>10</sub>	1
Gurgaon	Moderate	139	PM <sub>2.5</sub>	1
Haldia	Satisfactory	72	O <sub>3</sub>	1
Howrah	Satisfactory	74	PM <sub>10</sub>	1
Hyderabad	Good	46	PM <sub>2.5</sub> , CO	5

## 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 Faridabad, Jorapokhar, Ludhiana, Muzaffarpur, 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.

Page 1



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Jodhpur	Satisfactory	88	PM <sub>10</sub>	1#
Kanpur	Moderate	111	PM <sub>2.5</sub>	1
Kolkata	Satisfactory	51	NO <sub>2</sub> , PM <sub>10</sub>	2#
Lucknow	Satisfactory	87	PM <sub>2.5</sub>	3
Mandi Gobindgarh	Satisfactory	70	СО	1
Mumbai	Good	44	PM <sub>10</sub>	1
Nagpur	Satisfactory	71	со	1
Nashik	Good	45	Оз	1#
Navi Mumbai	Satisfactory	68	СО	1
NOIDA	Satisfactory	89	PM <sub>10</sub>	1#
Panchkula	Good	33	Оз	1
Patna	Satisfactory	66	PM <sub>2.5</sub>	1
Pune	Satisfactory	72	со	1
Solapur	Good	44	PM <sub>10</sub>	1

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Page 2



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City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Thane	Severe	500	PM <sub>2.5</sub>	1
Tirupati	Satisfactory	51	PM <sub>10</sub>	1
Varanasi	Satisfactory	94	PM <sub>10</sub>	1
Vijayawada	Satisfactory	68	PM <sub>10</sub>	1
Visakhapatnam	Satisfactory	68	PM <sub>10</sub> , CO	2

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

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Page 3