

# Air Quality Index on Jul 08, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Satisfactory	65	PM <sub>2.5</sub>	1
Amritsar	Moderate	109	PM <sub>10</sub>	1#
Aurangabad	Satisfactory	52	PM <sub>10</sub>	1
Bengaluru	Satisfactory	69	PM <sub>2.5</sub> , PM <sub>10</sub>	2#
Chandrapur	Satisfactory	81	PM <sub>10</sub>	2
Chennai	Moderate	106	PM <sub>2.5</sub>	3
Delhi	Moderate	116	PM <sub>2.5</sub> , PM <sub>10</sub>	10
Durgapur	Moderate	156	PM <sub>10</sub>	1
Faridabad	Satisfactory	71	PM <sub>2.5</sub>	1
Gaya	Good	19	СО	1
Ghaziabad	Moderate	154	Оз	1
Gurgaon	Poor	201	PM <sub>2.5</sub>	1
Haldia	Satisfactory	62	PM <sub>10</sub>	1
Howrah	Good	48	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 Jorapokhar, Mandi Gobindgarh, Thane, Ahmedabad, Jaipur, Ludhiana, Tirupati 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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Hyderabad	Satisfactory	59	PM <sub>2.5</sub> , O <sub>3</sub>	5
Jodhpur	Moderate	132	PM <sub>10</sub>	1
Kanpur	Satisfactory	67	PM <sub>2.5</sub>	1
Kolkata	Moderate	103	PM <sub>10</sub>	1
Lucknow	Satisfactory	71	CO, PM <sub>2.5</sub>	3
Mumbai	Satisfactory	64	O <sub>3</sub>	1
Muzaffarpur	Satisfactory	59	со	1
Nagpur	Satisfactory	100	PM <sub>10</sub>	1#
Nashik	Good	37	PM <sub>10</sub>	1
Navi Mumbai	Satisfactory	62	со	1
NOIDA	Moderate	114	PM <sub>10</sub>	1
Panchkula	Satisfactory	65	PM <sub>2.5</sub>	1#
Patna	Satisfactory	82	PM <sub>2.5</sub>	1#
Pune	Satisfactory	70	СО	1

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Rohtak	Satisfactory	79	PM <sub>10</sub>	1
Solapur	Satisfactory	64	PM <sub>10</sub>	1
Varanasi	Severe	500	PM <sub>10</sub>	1
Vijayawada	Satisfactory	68	PM <sub>10</sub>	1
Visakhapatnam	Moderate	110	PM <sub>10</sub>	2

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

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