

# Air Quality Index on Aug 12, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Good	40	PM <sub>2.5</sub>	1
Amritsar	Moderate	194	PM <sub>10</sub>	1
Aurangabad	Satisfactory	58	PM <sub>10</sub>	1#
Bengaluru	Good	42	O <sub>3</sub> , NO <sub>2</sub>	3
Chandrapur	Satisfactory	89	PM <sub>10</sub> , CO	2
Chennai	Satisfactory	75	PM <sub>2.5</sub> , CO	3
Delhi	Satisfactory	66	PM <sub>2.5</sub> , NO <sub>2</sub>	4
Durgapur	Moderate	176	PM <sub>10</sub>	1
Ghaziabad	Satisfactory	98	PM <sub>10</sub>	1
Gurgaon	Satisfactory	55	PM <sub>2.5</sub>	1
Haldia	Satisfactory	99	PM <sub>10</sub>	1
Howrah	Poor	300	PM <sub>10</sub>	1
Hyderabad	Satisfactory	51	PM <sub>2.5</sub> , PM <sub>10</sub>	5
Jaipur	Satisfactory	80	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 Jodhpur, NOIDA, Vijayawada, Faridabad, Ludhiana 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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Jorapokhar	Good	32	PM <sub>10</sub>	1
Kanpur	Satisfactory	81	со	1
Kolkata	Moderate	101	PM <sub>10</sub>	1
Lucknow	Satisfactory	71	PM <sub>2.5</sub> , NO <sub>2</sub>	3
Mandi Gobindgarh	Moderate	151	PM <sub>10</sub>	1#
Mumbai	Good	49	PM <sub>10</sub>	1
Muzaffarpur	Good	43	PM <sub>2.5</sub>	1
Nagpur	Satisfactory	70	PM <sub>10</sub>	1#
Nashik	Satisfactory	54	PM <sub>10</sub>	1
Navi Mumbai	Satisfactory	69	со	1
Panchkula	Satisfactory	64	PM <sub>2.5</sub>	1
Patna	Satisfactory	67	PM <sub>2.5</sub>	1
Pune	Satisfactory	71	со	1
Rohtak	Good	50	PM <sub>10</sub>	1#

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Solapur	Satisfactory	75	со	1
Thiruvananthapuram	Good	49	со	1
Tirupati	Satisfactory	62	NO <sub>2</sub>	1#
Varanasi	Moderate	115	PM <sub>10</sub>	1#
Visakhapatnam	Satisfactory	87	PM <sub>10</sub>	2

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

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