

# Air Quality Index on Aug 20, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Satisfactory	54	PM <sub>2.5</sub>	1#
Amritsar	Satisfactory	64	PM10	1
Aurangabad	Good	38	NO <sub>2</sub>	1
Bengaluru	Good	47	O3, PM2.5	4
Chandrapur	Good	44	NO <sub>2</sub> , CO	2
Chennai	Good	33		1#
Delhi	Satisfactory	62	PM <sub>2.5</sub>	3
Durgapur	Good	38	PM <sub>10</sub>	1
Ghaziabad	Satisfactory	69	PM10	1
Gurgaon	Satisfactory	80	PM2.5	1
Haldia	Good	48	PM <sub>10</sub>	1
Howrah	Good	39	со	1
Hyderabad	Good	36	PM2.5, O3	6
Jodhpur	Moderate	117	PM <sub>2.5</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 Faridabad, Jaipur, NOIDA, Pune, Vijayawada, Jorapokhar, Ludhiana, Patna 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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Kanpur	Satisfactory	58	PM <sub>2.5</sub>	1
Kolkata	Good	48	<b>PM</b> <sub>10</sub>	1
Lucknow	Satisfactory	77	PM <sub>2.5</sub>	2#
Mandi Gobindgarh	Good	45	<b>PM</b> 10	1
Mumbai	Good	46	<b>PM</b> 10	1
Muzaffarpur	Good	28	со	1
Nagpur	Good	36	со	1
Nashik	Good	31	PM <sub>2.5</sub>	1
Navi Mumbai	Satisfactory	79	со	1
Panchkula	Good	34	со	1
Rohtak	Moderate	107	<b>PM</b> 10	1
Solapur	Good	47	O <sub>3</sub>	1
Thiruvananthapuram	Good	45	со	1
Tirupati	Satisfactory	86	NO <sub>2</sub>	1

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Varanasi	Satisfactory	57	PM <sub>2.5</sub>	1 #
Visakhapatnam	Satisfactory	67	PM10, CO	2#

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

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