

# Air Quality Index on Aug 11, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Good	47	PM <sub>2.5</sub>	1
Amritsar	Moderate	147	PM10	1
Aurangabad	Satisfactory	59	NO <sub>2</sub>	1
Bengaluru	Good	50	PM2.5, O3	4
Chandrapur	Satisfactory	68	PM <sub>10</sub> , CO	2
Chennai	Satisfactory	57	PM2.5, O3	3
Delhi	Moderate	106	PM2.5, NO2	8
Durgapur	Moderate	124	PM10	1
Ghaziabad	Moderate	112	PM10	1
Gurgaon	Satisfactory	65	PM2.5	1
Haldia	Satisfactory	86	PM10	1
Howrah	Severe	451	O <sub>3</sub>	1#
Hyderabad	Satisfactory	53	PM2.5, O3	6
Jaipur	Satisfactory	94	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 Faridabad, NOIDA, 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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Jodhpur	Satisfactory	70	PM <sub>2.5</sub>	1#
Jorapokhar	Good	46	<b>PM</b> 10	1
Kanpur	Satisfactory	84	со	1
Kolkata	Satisfactory	94	<b>PM</b> 10	1
Lucknow	Satisfactory	61	PM <sub>2.5</sub>	3
Mandi Gobindgarh	Moderate	197	PM <sub>2.5</sub>	1
Mumbai	Good	48	<b>PM</b> 10	1
Muzaffarpur	Satisfactory	64	PM <sub>2.5</sub>	1
Nagpur	Satisfactory	78	<b>PM</b> 10	1#
Nashik	Good	45	<b>PM</b> 10	1
Navi Mumbai	Satisfactory	72	со	1
Panchkula	Satisfactory	60	PM <sub>2.5</sub>	1
Patna	Satisfactory	77	PM <sub>2.5</sub>	1
Pune	Satisfactory	79	<b>PM</b> 10	1

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Rohtak	Satisfactory	53	<b>PM</b> 10	1
Solapur	Satisfactory	77	O <sub>3</sub>	1
Thiruvananthapuram	Satisfactory	53	СО	1
Tirupati	Good	48	<b>PM</b> 10	1
Varanasi	Satisfactory	76	<b>PM</b> 10	1
Vijayawada	Satisfactory	76	<b>PM</b> 10	1
Visakhapatnam	Satisfactory	90	<b>PM</b> 10	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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