

# Air Quality Index on Aug 09, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Satisfactory	53	PM <sub>2.5</sub>	1
Aurangabad	Satisfactory	53	NO <sub>2</sub>	1
Bengaluru	Satisfactory	63	O <sub>3</sub> , PM <sub>2.5</sub>	4
Chandrapur	Satisfactory	93	PM <sub>10</sub> , CO	2
Chennai	Satisfactory	81	PM <sub>2.5</sub>	2
Delhi	Moderate	125	NO <sub>2</sub> , PM <sub>2.5</sub>	5
Durgapur	Satisfactory	88	PM <sub>10</sub>	1
Ghaziabad	Moderate	106	PM <sub>10</sub>	1
Haldia	Satisfactory	58	PM <sub>10</sub>	1
Howrah	Severe	451	O <sub>3</sub>	1#
Hyderabad	Satisfactory	58	PM <sub>2.5</sub> , PM <sub>10</sub>	5
Jaipur	Moderate	114	PM <sub>10</sub>	1
Jodhpur	Satisfactory	81	PM <sub>2.5</sub>	1
Jorapokhar	Good	46	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, Gurgaon, Ludhiana, Amritsar 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	97	со	1
Kolkata	Satisfactory	78	PM <sub>10</sub>	1
Lucknow	Satisfactory	86	PM <sub>2.5</sub>	3
Mandi Gobindgarh	Moderate	109	PM <sub>10</sub>	1
Mumbai	Satisfactory	61	PM <sub>10</sub>	1
Muzaffarpur	Satisfactory	56	PM <sub>2.5</sub>	1
Nagpur	Satisfactory	93	со	1
Nashik	Satisfactory	60	PM <sub>10</sub>	1
Navi Mumbai	Satisfactory	76	со	1
NOIDA	Satisfactory	82	PM <sub>10</sub>	1
Panchkula	Good	46	PM <sub>2.5</sub>	1
Patna	Satisfactory	84	PM <sub>2.5</sub>	1
Pune	Satisfactory	74	со	1
Rohtak	Satisfactory	79	PM <sub>10</sub>	1

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Solapur	Satisfactory	55	Оз	1
Thiruvananthapuram	Satisfactory	51	со	1
Tirupati	Satisfactory	70	PM <sub>10</sub>	1
Varanasi	Satisfactory	83	PM <sub>10</sub>	1
Vijayawada	Satisfactory	53	PM <sub>10</sub>	1
Visakhapatnam	Moderate	118	PM <sub>10</sub>	2

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

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