



## Air Quality Index on May 18, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Moderate	102	PM <sub>2.5</sub>	1
Amritsar	Satisfactory	91	PM <sub>10</sub>	1
Aurangabad	Moderate	153	PM <sub>2.5</sub>	1
Bengaluru	Satisfactory	55	CO, PM <sub>2.5</sub>	5
Chandrapur	Moderate	121	PM <sub>10</sub> , O <sub>3</sub>	2
Chennai	Moderate	165	PM <sub>2.5</sub> , O <sub>3</sub>	3
Delhi	Poor	235	PM <sub>2.5</sub>	5
Durgapur	Moderate	144	PM <sub>10</sub>	1
Faridabad	Poor	279	PM <sub>2.5</sub>	1
Ghaziabad	Poor	265	PM <sub>2.5</sub>	1
Howrah	Satisfactory	84	PM <sub>10</sub>	1
Hyderabad	Moderate	145	O <sub>3</sub> , PM <sub>10</sub>	4
Jaipur	Moderate	109	PM <sub>10</sub>	1
Kolkata	Satisfactory	71	NO <sub>2</sub> , PM <sub>10</sub>	2

### 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 Gaya, Haldia, Jodhpur, Kanpur, Tirupati, Varanasi, Ahmedabad, Gurgaon, Jorapokhar 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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Lucknow	Moderate	146	PM <sub>2.5</sub>	1
Ludhiana	Moderate	109	PM <sub>2.5</sub>	1
Mandi Gobindgarh	Moderate	153	PM <sub>2.5</sub>	1 <sup>#</sup>
Mumbai	Good	44	PM <sub>10</sub>	1
Muzaffarpur	Satisfactory	78	PM <sub>2.5</sub>	1
Nagpur	Moderate	148	O <sub>3</sub>	1 <sup>#</sup>
Nashik	Satisfactory	74	O <sub>3</sub>	1
Navi Mumbai	Satisfactory	95	CO	1
NOIDA	Poor	213	PM <sub>10</sub>	1
Panchkula	Satisfactory	55	PM <sub>2.5</sub>	1
Patna	Moderate	123	PM <sub>2.5</sub>	1
Pune	Good	45	PM <sub>10</sub>	1
Rohtak	Moderate	199	PM <sub>2.5</sub>	1
Solapur	Satisfactory	89	CO	1

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Thane	Moderate	157	NO <sub>2</sub>	1
Vijayawada	Moderate	168	PM <sub>10</sub>	1
Visakhapatnam	Moderate	113	PM <sub>2.5</sub>	1 <sup>#</sup>

PM<sub>2.5</sub>: Particulate Matter (<2.5 micron size); PM<sub>10</sub>: Particulate Matter (<10 micron size); CO : Carbon Monoxide; O<sub>3</sub>: Ozone; NO<sub>2</sub>: Nitrogen Dioxide

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