



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

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Very Poor	351	PM <sub>2.5</sub>	1
Ahmedabad	Satisfactory	100	PM <sub>2.5</sub>	1
Amaravati	Moderate	195	PM <sub>2.5</sub>	1
Amritsar	Satisfactory	65	PM <sub>10</sub>	1 <sup>#</sup>
Aurangabad	Moderate	125	PM <sub>10</sub>	1
Bengaluru	Satisfactory	58	CO	1 <sup>#</sup>
Chandrapur	Moderate	127	PM <sub>2.5</sub> , O <sub>3</sub>	2
Chennai	Moderate	123	PM <sub>2.5</sub>	3
Delhi	Poor	219	PM <sub>2.5</sub>	14
Dewas	Moderate	152	PM <sub>2.5</sub>	1 <sup>#</sup>
Durgapur	Moderate	182	PM <sub>10</sub>	1
Faridabad	Poor	229	PM <sub>2.5</sub>	1
Gaya	Poor	296	PM <sub>2.5</sub>	1
Ghaziabad	Poor	290	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 Ajmer, Jodhpur, Mandi Gobindgarh, Rohtak, Solapur, Alwar, Bhiwadi, Kanpur, Pali 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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Gurgaon	Moderate	192	PM <sub>2.5</sub>	1
Haldia	Moderate	103	PM <sub>10</sub>	1 <sup>#</sup>
Hyderabad	Moderate	159	PM <sub>2.5</sub> , O <sub>3</sub>	6 <sup>#</sup>
Jaipur	Moderate	110	PM <sub>2.5</sub>	1 <sup>#</sup>
Kota	Satisfactory	85	PM <sub>10</sub>	1
Lucknow	Very Poor	332	PM <sub>2.5</sub>	4
Ludhiana	Moderate	180	NO <sub>2</sub>	1
Moradabad	Moderate	130	PM <sub>2.5</sub>	1
Mumbai	Satisfactory	83	PM <sub>10</sub>	1
Muzaffarpur	Very Poor	361	PM <sub>2.5</sub>	1
Nagpur	Moderate	197	PM <sub>2.5</sub>	1 <sup>#</sup>
Nashik	Satisfactory	80	O <sub>3</sub>	1
Navi Mumbai	Satisfactory	82	PM <sub>10</sub>	1
NOIDA	Poor	224	PM <sub>2.5</sub>	2

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Panchkula	Moderate	148	PM <sub>2.5</sub>	1
Patna	Very Poor	392	PM <sub>2.5</sub>	1 <sup>#</sup>
Pithampur	Moderate	161	PM <sub>2.5</sub>	1
Pune	Moderate	105	PM <sub>10</sub>	1
Rajamahendravaram	Moderate	160	PM <sub>2.5</sub>	1
Singrauli	Poor	295	PM <sub>2.5</sub>	1
Thane	Moderate	161	O <sub>3</sub>	1
Thiruvananthapuram	Moderate	149	PM <sub>2.5</sub>	1 <sup>#</sup>
Tirupati	Moderate	134	PM <sub>2.5</sub>	1
Udaipur	Moderate	118	PM <sub>10</sub>	1 <sup>#</sup>
Ujjain	Moderate	168	PM <sub>2.5</sub>	1
Varanasi	Good	39	O <sub>3</sub>	1
Vijayawada	Satisfactory	65	PM <sub>10</sub>	1
Visakhapatnam	Moderate	167	PM <sub>2.5</sub>	2

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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