

# Air Quality Index on Jul 24, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Good	36	PM <sub>2.5</sub>	1
Amritsar	Moderate	101	PM <sub>10</sub>	1
Bengaluru	Satisfactory	66	PM <sub>2.5</sub> , O <sub>3</sub>	4
Chandrapur	Satisfactory	65	PM <sub>10</sub> , CO	2
Chennai	Satisfactory	92	PM <sub>2.5</sub>	3
Delhi	Satisfactory	60	PM <sub>2.5</sub> , PM <sub>10</sub>	8#
Durgapur	Moderate	183	Оз	1
Faridabad	Good	45	Оз	1
Ghaziabad	Satisfactory	59	Оз	1
Gurgaon	Good	29	NO <sub>2</sub>	1
Hyderabad	Satisfactory	59	PM <sub>2.5</sub> , PM <sub>10</sub>	6
Jodhpur	Satisfactory	60	PM <sub>10</sub>	1
Jorapokhar	Good	33	PM <sub>10</sub>	1#
Kanpur	Satisfactory	78	СО	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 Aurangabad, Haldia, Howrah, Jaipur, Ludhiana, Mandi Gobindgarh, Thiruvananthapuram, Ahmedabad, Gaya, Navi Mumbai, Rohtak, Thane, Tirupati 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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Kolkata	Good	49	NO <sub>2</sub> , PM <sub>10</sub>	2
Lucknow	Satisfactory	77	PM <sub>2.5</sub>	3#
Mumbai	Satisfactory	73	PM <sub>10</sub>	1
Muzaffarpur	Good	36	со	1
Nagpur	Satisfactory	68	со	1#
Nashik	Good	33	со	1
NOIDA	Satisfactory	63	Оз	1
Panchkula	Satisfactory	65	Оз	1
Patna	Satisfactory	65	PM <sub>2.5</sub>	1#
Pune	Satisfactory	78	со	1
Solapur	Satisfactory	72	PM <sub>10</sub>	1
Varanasi	Satisfactory	56	PM <sub>2.5</sub>	1
Vijayawada	Satisfactory	77	PM <sub>10</sub>	1
Visakhapatnam	Moderate	124	PM <sub>10</sub>	1

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

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