



Air Quality Index on Oct 10, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Poor	228	PM _{2.5}	1
Amritsar	Poor	284	PM ₁₀	1
Aurangabad	Good	39	CO	1
Bengaluru	Satisfactory	84	CO, O ₃	5 [#]
Chandrapur	Good	50	PM ₁₀ , CO	2
Chennai	Moderate	102	PM _{2.5}	2
Delhi	Poor	254	PM _{2.5} , PM ₁₀	15
Durgapur	Satisfactory	54	SO ₂	1 [#]
Faridabad	Moderate	182	PM _{2.5}	1
Ghaziabad	Poor	288	PM ₁₀	1
Gurgaon	Moderate	187	PM _{2.5}	1
Haldia	Good	44	CO	1
Howrah	Satisfactory	65	PM ₁₀	1
Hyderabad	Satisfactory	54	O ₃ , CO	6

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 Mandi Gobindgarh, Nagpur, Rohtak 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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City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Jaipur	Poor	210	PM _{2.5}	1 [#]
Jodhpur	Satisfactory	62	O ₃	1 [#]
Kanpur	Moderate	116	PM _{2.5}	1
Kolkata	Good	34	PM ₁₀	1
Lucknow	Poor	211	PM _{2.5}	3 [#]
Ludhiana	Poor	284	PM _{2.5}	1 [#]
Moradabad	Very Poor	302	PM _{2.5}	1 [#]
Mumbai	Satisfactory	80	PM ₁₀	1
Muzaffarpur	Good	42	PM _{2.5}	1
Nashik	Satisfactory	55	NO ₂	1
Navi Mumbai	Satisfactory	67	CO	1
NOIDA	Moderate	170	PM _{2.5} , CO	2 [#]
Panchkula	Moderate	164	PM _{2.5}	1
Patna	Satisfactory	85	PM _{2.5}	1

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Pune	Satisfactory	83	CO	1
Rajamahendravaram	Good	47	CO	1
Solapur	Satisfactory	68	O ₃	1
Thane	Satisfactory	72	PM ₁₀	1
Thiruvananthapuram	Satisfactory	63	PM ₁₀	1
Tirupati	Good	41	PM ₁₀	1 [#]
Varanasi	Moderate	139	PM ₁₀	1
Vijayawada	Satisfactory	64	PM ₁₀	1 [#]
Visakhapatnam	Good	47	CO	1 [#]

PM_{2.5}: Particulate Matter (<2.5 micron size); PM₁₀: Particulate Matter (<10 micron size); CO : Carbon Monoxide; O₃: Ozone; SO₂: Sulphur Dioxide; NO₂: Nitrogen Dioxide

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