



Air Quality Index on Oct 15, 2015 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Moderate	155	PM _{2.5}	1
Ahmedabad	Poor	221	PM _{2.5}	1
Bengaluru	Moderate	136	PM _{2.5} , NO ₂	2
Chandrapur	Moderate	156	PM ₁₀	1
Chennai	Satisfactory	80	PM _{2.5} , O ₃	3 [#]
Delhi	Poor	272	O ₃ , PM ₁₀	5
Faridabad	Moderate	142	PM _{2.5}	1
Hyderabad	Poor	246	PM _{2.5}	2
Kanpur	Moderate	121	PM _{2.5}	1
Lucknow	Moderate	188	PM _{2.5}	2
Mumbai	Poor	205	PM _{2.5}	1
Muzaffarpur	Satisfactory	55	CO	1
Navi Mumbai	Satisfactory	98	PM ₁₀	1
Pune	Moderate	147	PM _{2.5}	1
Varanasi	Satisfactory	100	PM ₁₀	1

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

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 Patna 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://cpqb.nic.in>) may be referred.