



Air Quality Index on Jul 10, 2016 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Moderate	107	PM _{2.5}	1 #
Bengaluru	Good	20	NO ₂ , CO	2
Chennai	Satisfactory	68	PM _{2.5} , CO	2
Delhi	Moderate	130	PM _{2.5} , PM ₁₀	6
Faridabad	Satisfactory	87	PM _{2.5}	1
Hyderabad	Satisfactory	58	PM _{2.5}	1
Jaipur	Poor	222	PM _{2.5}	1 #
Jodhpur	Moderate	114	PM ₁₀	1
Kanpur	Satisfactory	51	PM _{2.5}	1
Kolkata	Good	29	NO ₂	1
Lucknow	Moderate	118	PM _{2.5} , O ₃	3
Nashik	Good	36	PM ₁₀	1
Patna	Satisfactory	62	PM _{2.5}	1
Pune	Moderate	102	CO	1
Solapur	Moderate	119	CO	1
Varanasi	Satisfactory	63	PM ₁₀	1

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

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 Gurgaon, Mumbai, Muzaffarpur, Navi Mumbai, Ahmedabad, Chandrapur, Gaya, Haldia, Howrah, Nagpur, Panchkula, 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.