



Air Quality Index on Jul 28, 2016 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Moderate	142	PM _{2.5}	1
Ahmedabad	Satisfactory	75	PM _{2.5}	1
Bengaluru	Good	38	PM _{2.5}	2 [#]
Chennai	Satisfactory	73	PM _{2.5} , CO	2
Delhi	Satisfactory	100	PM _{2.5} , PM ₁₀	4
Faridabad	Satisfactory	75	PM _{2.5}	1
Gaya	Good	50	NO ₂	1
Gurgaon	Satisfactory	52	PM _{2.5}	1
Hyderabad	Good	32	PM _{2.5}	1
Jaipur	Poor	205	PM _{2.5}	1
Jodhpur	Satisfactory	80	PM ₁₀	1 [#]
Kanpur	Satisfactory	62	PM _{2.5}	1
Kolkata	Good	26	CO	1
Lucknow	Good	40	O ₃	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 Chandrapur, Haldia, Howrah, 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://cpqb.nic.in>) may be referred.



Air Quality Index on Jul 28, 2016 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Mumbai	Satisfactory	79	CO	1
Muzaffarpur	Satisfactory	63	CO	1
Nagpur	Good	39	CO	1
Nashik	Good	31	NO ₂	1 [#]
Navi Mumbai	Satisfactory	56	CO	1
Panchkula	Good	37	PM _{2.5}	1
Patna	Moderate	114	PM _{2.5}	1
Pune	Moderate	103	CO	1
Solapur	Moderate	113	CO	1
Tirupati	Satisfactory	75	NO ₂	1
Varanasi	Moderate	102	PM _{2.5}	1
Visakhapatnam	Satisfactory	71	PM ₁₀	1

PM_{2.5}: Particulate Matter (<2.5 micron size); CO : Carbon Monoxide; PM₁₀: Particulate Matter (<10 micron size); NO₂: Nitrogen Dioxide; 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 Chandrapur, Haldia, Howrah, 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.