

Air Quality Index on Jul 05, 2016 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Satisfactory	100	PM _{2.5}	1
Ahmedabad	Satisfactory	95	PM _{2.5}	1
Bengaluru	Satisfactory	57	PM _{2.5} , PM ₁₀	3
Chennai	Moderate	163	PM _{2.5} , CO	3
Delhi	Moderate	171	PM _{2.5} , PM ₁₀	6#
Faridabad	Moderate	120	PM _{2.5}	1
Haldia	Satisfactory	66	SO ₂	1
Howrah	Satisfactory	65	PM ₁₀	1#
Hyderabad	Satisfactory	57	PM _{2.5}	1
Jaipur	Moderate	122	PM ₁₀	1
Kanpur	Good	37	СО	1
Kolkata	Good	32	со	1
Lucknow	Satisfactory	89	NO ₂ , PM _{2.5}	2
Mumbai	Moderate	187	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 Chandrapur, Gurgaon, Jodhpur, Panchkula, Gaya, 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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			Pollutant	monitoring stations
Muzaffarpur	Satisfactory	54	со	1#
Nagpur	Satisfactory	54	со	1
Nashik	Good	28	PM ₁₀	1#
Navi Mumbai	Satisfactory	74	PM _{2.5}	1
Patna	Satisfactory	60	PM _{2.5}	1
Pune	Moderate	104	со	1
Solapur	Moderate	118	со	1
Varanasi	Good	20	PM ₁₀	1

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

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