

Air Quality Index on Jul 16, 2016 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Satisfactory	64	PM _{2.5}	1
Ahmedabad	Satisfactory	67	PM _{2.5}	1
Bengaluru	Good	34	NO ₂	2#
Chandrapur	Satisfactory	71	PM ₁₀	1
Chennai	Satisfactory	72	PM _{2.5} , CO	3
Delhi	Satisfactory	94	O ₃ , PM ₁₀	5
Faridabad	Moderate	112	PM _{2.5}	1
Gurgaon	Satisfactory	53	Оз	1
Hyderabad	Good	31	PM _{2.5}	1
Jaipur	Moderate	172	PM _{2.5}	1
Jodhpur	Moderate	127	PM ₁₀	1
Kanpur	Satisfactory	56	PM _{2.5}	1
Kolkata	Good	30	NO ₂	1
Lucknow	Moderate	180	PM _{2.5}	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 Haldia, Howrah, Nagpur, Patna, Gaya, Nashik, 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.

Page 1



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Mumbai	Good	45	PM _{2.5}	1
Muzaffarpur	Satisfactory	53	со	1
Navi Mumbai	Good	38	PM _{2.5}	1
Panchkula	Satisfactory	63	PM _{2.5}	1
Pune	Moderate	103	со	1
Solapur	Moderate	115	со	1
Tirupati	Good	49	PM ₁₀	1
Varanasi	Good	46	PM ₁₀	1
Visakhapatnam	Moderate	103	PM ₁₀	1

PM2.5: Particulate Matter (<2.5 micron size); NO2: Nitrogen Dioxide; PM10: Particulate Matter (<10 micron size); CO: Carbon Monoxide; O3: Ozone

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Page 2