

Air Quality Index on Aug 19, 2016 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Satisfactory	95	PM _{2.5}	1
Ahmedabad	Good	47	PM _{2.5}	1
Bengaluru	Good	48	PM _{2.5} , PM ₁₀	2#
Chandrapur	Satisfactory	64	PM ₁₀	1
Chennai	Satisfactory	71	PM _{2.5} , O ₃	3
Delhi	Moderate	175	PM _{2.5} , PM ₁₀	5
Faridabad	Satisfactory	85	со	1
Gurgaon	Satisfactory	76	PM _{2.5}	1
Haldia	Satisfactory	68	PM ₁₀	1
Hyderabad	Good	25	O ₃ , PM ₁₀	2
Kanpur	Satisfactory	82	PM _{2.5}	1
Lucknow	Good	48	O ₃ , CO	3#
Mumbai	Satisfactory	56	PM ₁₀	1
Muzaffarpur	Good	42	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 Gaya, Howrah, Kolkata, Nashik, Panchkula, Varanasi, Jaipur, Jodhpur, 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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Nagpur	Satisfactory	57	PM ₁₀	1
Navi Mumbai	Satisfactory	58	со	1#
Patna	Satisfactory	57	PM _{2.5}	1
Pune	Satisfactory	96	со	1
Solapur	Moderate	118	со	1
Tirupati	Satisfactory	62	NO ₂	1
Visakhapatnam	Moderate	101	PM ₁₀	1

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

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