

Air Quality Index on Sep 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	146	PM _{2.5}	1
Ahmedabad	Satisfactory	55	PM _{2.5}	1
Aurangabad	Satisfactory	97	PM ₁₀	1
Bengaluru	Good	46	со	1
Chandrapur	Satisfactory	85	PM ₁₀ , O ₃	2
Chennai	Satisfactory	97	PM _{2.5}	2
Delhi	Moderate	188	PM _{2.5}	3
Faridabad	Poor	223	PM _{2.5}	1
Gurgaon	Moderate	136	PM _{2.5}	1
Haldia	Good	49	PM ₁₀	1
Howrah	Satisfactory	93	PM ₁₀	1#
Hyderabad	Satisfactory	80	PM ₁₀	2
Jaipur	Satisfactory	91	PM ₁₀	1
Kanpur	Moderate	160	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 Durgapur, Gaya, Thane, Jodhpur 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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City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Kolkata	Satisfactory	51	PM ₁₀	1
Lucknow	Moderate	107	PM _{2.5} , CO	3
Mumbai	Satisfactory	53	PM ₁₀	1
Muzaffarpur	Satisfactory	62	со	1
Nagpur	Good	42	Оз	1#
Nashik	Satisfactory	51	Оз	1#
Navi Mumbai	Satisfactory	98	со	1
Panchkula	Moderate	177	PM _{2.5}	1
Patna	Satisfactory	92	PM _{2.5}	1#
Pune	Satisfactory	87	NO ₂	1
Solapur	Moderate	124	со	1
Tirupati	Satisfactory	62	NO ₂	1
Varanasi	Satisfactory	51	PM _{2.5}	1
Visakhapatnam	Moderate	141	PM _{2.5}	1

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

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