

Air Quality Index on Oct 20, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Poor	257	PM _{2.5}	1
Alwar	Moderate	180	PM _{2.5}	1
Amritsar	Very Poor	342	PM 10	1#
Aurangabad	Poor	228	PM _{2.5}	1
Bengaluru	Moderate	157	PM2.5, PM10	4
Bhiwadi	Very Poor	318	PM _{2.5}	1
Chandrapur	Satisfactory	65	CO, PM ₁₀	2#
Chennai	Moderate	138	PM _{2.5}	2
Delhi	Severe	403	PM2.5, PM10	14
Durgapur	Good	30	NO ₂	1
Ghaziabad	Severe	412	PM _{2.5}	1
Gurgaon	Very Poor	397	PM _{2.5}	1
Haldia	Good	43	со	1
Howrah	Satisfactory	77	PM 10	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 Faridabad, Panchkula, Varanasi 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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Hyderabad	Moderate	171	PM _{2.5}	6
Jaipur	Poor	263	PM _{2.5}	1
Jodhpur	Very Poor	352	PM _{2.5}	1
Kanpur	Poor	219	PM2.5	1#
Kolkata	Satisfactory	86	PM 10	1
Lucknow	Poor	255	PM _{2.5}	2
Ludhiana	Very Poor	399	PM ₁₀	1
Mandi Gobindgarh	Very Poor	324	PM _{2.5}	1#
Moradabad	Poor	221	PM _{2.5}	1#
Mumbai	Poor	249	PM ₁₀	1#
Muzaffarpur	Moderate	193	PM _{2.5}	1
Nagpur	Moderate	192	PM 10	1
Nashik	Moderate	173	PM _{2.5}	1
Navi Mumbai	Satisfactory	100	PM ₁₀	1

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NOIDA	Severe	402	PM _{2.5}	2
Patna	Poor	209	PM _{2.5}	1
Pune	Moderate	157	PM 10	1
Rajamahendravaram	Poor	254	PM _{2.5}	1
Rohtak	Very Poor	356	PM _{2.5}	1#
Solapur	Moderate	154	PM _{2.5}	1
Thane	Very Poor	332	O ₃	1
Thiruvananthapuram	Satisfactory	67	СО	1
Tirupati	Satisfactory	94	NO ₂	1
Vijayawada	Poor	235	PM _{2.5}	1#
Visakhapatnam	Poor	222	PM _{2.5}	1

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

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