

Air Quality Index on Oct 21, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Very Poor	311	PM _{2.5}	1
Alwar	Poor	217	PM ₁₀	1
Amritsar	Poor	291	PM _{2.5}	1
Aurangabad	Moderate	119	PM _{2.5}	1#
Bengaluru	Moderate	118	PM _{2.5} , O ₃	4
Bhiwadi	Poor	258	PM ₁₀	1
Chandrapur	Satisfactory	51	со	2#
Chennai	Satisfactory	70	PM _{2.5} , O ₃	2
Delhi	Very Poor	389	PM _{2.5} , PM ₁₀	16
Durgapur	Good	32	NO ₂	1
Faridabad	Severe	445	PM _{2.5}	1#
Ghaziabad	Severe	454	PM _{2.5}	1
Gurgaon	Very Poor	345	PM _{2.5}	1
Haldia	Good	48	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 Pune 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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Howrah	Satisfactory	69	PM ₁₀	1
Hyderabad	Moderate	132	PM _{2.5} , PM ₁₀	6
Jaipur	Very Poor	315	PM _{2.5}	1
Jodhpur	Poor	287	PM _{2.5}	1
Kanpur	Poor	240	PM _{2.5}	1
Kolkata	Good	33	NO ₂	1
Lucknow	Poor	208	PM _{2.5}	3#
Ludhiana	Very Poor	353	PM _{2.5}	1
Mandi Gobindgarh	Very Poor	315	PM _{2.5}	1
Moradabad	Poor	297	PM _{2.5}	1
Mumbai	Moderate	107	PM ₁₀	1
Muzaffarpur	Good	28	PM _{2.5}	1#
Nagpur	Moderate	156	PM ₁₀	1
Nashik	Moderate	154	PM _{2.5}	1

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Navi Mumbai	Satisfactory	87	PM ₁₀	1
NOIDA	Severe	402	PM _{2.5}	2#
Panchkula	Moderate	164	PM _{2.5}	1#
Patna	Satisfactory	72	PM _{2.5}	1
Rajamahendravaram	Moderate	154	O ₃	1
Rohtak	Very Poor	312	PM _{2.5}	1
Solapur	Moderate	154	PM _{2.5}	1
Thane	Moderate	169	O ₃	1#
Thiruvananthapuram	Satisfactory	63	СО	1
Tirupati	Satisfactory	96	PM ₁₀	1#
Varanasi	Satisfactory	78	PM _{2.5}	1
Vijayawada	Moderate	134	PM _{2.5}	1#
Visakhapatnam	Satisfactory	74	PM _{2.5} , SO ₂	2

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

SO₂: Sulphur Dioxide

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