

Air Quality Index on Oct 27, 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	352	PM _{2.5}	1
Ajmer	Moderate	123	PM ₁₀	1
Alwar	Poor	262	PM ₁₀	1
Amritsar	Poor	266	PM _{2.5}	1#
Aurangabad	Moderate	101	PM ₁₀	1#
Bengaluru	Satisfactory	56	PM _{2.5} , CO	5#
Bhiwadi	Very Poor	376	PM _{2.5}	1
Chandrapur	Moderate	133	PM ₁₀	1
Chennai	Satisfactory	51	со	3
Delhi	Very Poor	329	PM _{2.5}	16
Durgapur	Good	33	PM ₁₀	1#
Ghaziabad	Very Poor	372	PM ₁₀	1
Gurgaon	Very Poor	327	PM _{2.5}	1
Haldia	Satisfactory	91	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, Howrah, Muzaffarpur 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	119	PM _{2.5} , PM ₁₀	5
Jaipur	Poor	230	PM _{2.5}	1#
Jodhpur	Poor	235	PM _{2.5}	1
Kanpur	Very Poor	361	PM _{2.5}	1
Kolkata	Moderate	161	PM ₁₀	1
Kota	Moderate	136	PM ₁₀	1
Lucknow	Poor	259	PM _{2.5} , NO ₂	3
Ludhiana	Very Poor	341	PM ₁₀	1
Mandi Gobindgarh	Moderate	198	PM _{2.5}	1
Moradabad	Very Poor	353	PM _{2.5}	1
Mumbai	Moderate	128	PM _{2.5}	1
Nagpur	Moderate	106	PM _{2.5}	1#
Nashik	Moderate	130	O ₃	1#
Navi Mumbai	Moderate	105	PM ₁₀	1

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City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
NOIDA	Very Poor	345	PM _{2.5}	2
Pali	Moderate	125	PM ₁₀	1
Panchkula	Moderate	162	PM _{2.5}	1#
Patna	Very Poor	337	PM _{2.5}	1
Pune	Satisfactory	89	PM ₁₀	1
Rajamahendravaram	Moderate	118	Оз	1
Rohtak	Poor	298	PM _{2.5}	1
Solapur	Satisfactory	96	PM ₁₀	1
Thane	Moderate	124	PM ₁₀	1
Thiruvananthapuram	Satisfactory	54	со	1
Tirupati	Satisfactory	92	NO ₂	1
Varanasi	Poor	275	PM _{2.5}	1
Vijayawada	Satisfactory	84	PM ₁₀	1
Visakhapatnam	Moderate	131	PM ₁₀	1

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

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