

Air Quality Index on Oct 07, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Poor	220	PM2.5	1
Amritsar	Poor	272	PM10	1#
Aurangabad	Good	49	со	1
Bengaluru	Satisfactory	53	CO, PM _{2.5}	5
Chandrapur	Satisfactory	53	PM ₁₀ , CO	2
Chennai	Satisfactory	77	PM2.5, CO	3
Delhi	Moderate	195	PM2.5, PM10	11
Durgapur	Moderate	112	PM10	1
Ghaziabad	Poor	245	PM ₁₀	1#
Haldia	Good	47	со	1
Howrah	Satisfactory	63	PM ₁₀	1
Hyderabad	Satisfactory	69	PM2.5, O3	5
Jaipur	Moderate	170	PM2.5	1#
Jodhpur	Good	39	O ₃	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, Gurgaon, Muzaffarpur, 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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Kanpur	Poor	205	PM _{2.5}	1
Kolkata	Good	50	PM 10	1
Lucknow	Moderate	139	PM _{2.5}	3
Ludhiana	Poor	211	PM _{2.5}	1#
Mandi Gobindgarh	Poor	262	PM _{2.5}	1#
Moradabad	Very Poor	323	O ₃	1#
Mumbai	Satisfactory	83	PM 10	1
Nagpur	Satisfactory	61	PM 10	1
Nashik	Satisfactory	64	O ₃	1
Navi Mumbai	Satisfactory	73	со	1
NOIDA	Moderate	127	PM10, O3	2
Panchkula	Satisfactory	75	PM _{2.5}	1
Patna	Satisfactory	77	PM _{2.5}	1
Pune	Satisfactory	89	со	1

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Rajamahendravaram	Satisfactory	57	со	1
Rohtak	Moderate	159	PM _{2.5}	1
Solapur	Satisfactory	68	O ₃	1
Thane	Satisfactory	66	PM 10	1
Thiruvananthapuram	Satisfactory	54	СО	1
Tirupati	Satisfactory	91	NO ₂	1
Vijayawada	Satisfactory	56	PM 10	1
Visakhapatnam	Satisfactory	64	PM 10	2

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

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