

Air Quality Index on Jul 12, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Good	47	PM _{2.5}	1
Amritsar	Satisfactory	95	PM ₁₀	1
Aurangabad	Satisfactory	56	PM ₁₀	1
Bengaluru	Good	46	CO, PM _{2.5}	4#
Chandrapur	Satisfactory	63	PM ₁₀ , CO	2
Chennai	Satisfactory	70	PM _{2.5}	3
Delhi	Satisfactory	67	PM _{2.5} , NO ₂	10 [#]
Durgapur	Satisfactory	69	PM ₁₀	1
Faridabad	Satisfactory	62	PM _{2.5}	1
Ghaziabad	Satisfactory	70	PM ₁₀	1
Gurgaon	Good	30	со	1
Haldia	Good	42	PM ₁₀	1
Howrah	Moderate	126	PM ₁₀	1
Hyderabad	Satisfactory	55	PM _{2.5} , O ₃	6

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 Gaya, Jorapokhar, Ludhiana, Mandi Gobindgarh, Thane, Vijayawada, Ahmedabad, Rohtak, Thiruvananthapuram 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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Jaipur	Satisfactory	82	PM _{2.5}	1#
Jodhpur	Moderate	144	PM ₁₀	1
Kanpur	Good	48	со	1
Kolkata	Satisfactory	95	NO ₂ , PM ₁₀	2
Lucknow	Satisfactory	57	CO, PM _{2.5}	3
Mumbai	Satisfactory	72	PM ₁₀	1
Muzaffarpur	Satisfactory	56	со	1
Nagpur	Satisfactory	58	PM ₁₀	1
Nashik	Good	49	PM ₁₀	1#
Navi Mumbai	Satisfactory	61	со	1
NOIDA	Satisfactory	60	O ₃	1
Panchkula	Good	33	PM _{2.5}	1
Patna	Moderate	121	PM _{2.5}	1
Pune	Satisfactory	73	СО	1

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Solapur	Satisfactory	59	СО	1
Tirupati	Good	40	NO ₂	1
Varanasi	Good	38	PM _{2.5}	1
Visakhapatnam	Satisfactory	52	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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