

Air Quality Index on Jul 02, 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	100	PM ₁₀	1#
Aurangabad	Satisfactory	55	NO ₂	1
Bengaluru	Moderate	128	CO, NO ₂	4#
Chandrapur	Satisfactory	56	PM ₁₀ , CO	2
Chennai	Satisfactory	98	PM _{2.5}	2
Delhi	Satisfactory	81	PM _{2.5} , PM ₁₀	9
Ghaziabad	Satisfactory	63	PM ₁₀	1
Gurgaon	Moderate	150	PM _{2.5}	1
Haldia	Satisfactory	52	SO ₂	1
Howrah	Severe	451	Оз	1#
Hyderabad	Good	46	PM _{2.5} , O ₃	5
Jodhpur	Satisfactory	88	PM ₁₀	1
Kanpur	Satisfactory	54	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 Faridabad, Gaya, Jorapokhar, Navi Mumbai, Tirupati, Vijayawada, Ahmedabad, Durgapur, Jaipur, Ludhiana 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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Kolkata	Satisfactory	93	NO ₂	1
Lucknow	Satisfactory	53	PM _{2.5}	3
Mandi Gobindgarh	Very Poor	358	Оз	1
Mumbai	Satisfactory	65	PM ₁₀	1
Muzaffarpur	Satisfactory	51	со	1#
Nagpur	Good	45	PM ₁₀	1#
Nashik	Satisfactory	67	NO ₂	1
NOIDA	Satisfactory	57	Оз	1
Panchkula	Good	38	PM _{2.5}	1
Patna	Satisfactory	74	PM _{2.5}	1
Pune	Satisfactory	70	со	1
Rohtak	Good	29	PM ₁₀	1
Solapur	Good	48	PM ₁₀	1
Thane	Moderate	107	PM _{2.5}	1

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City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Varanasi	Satisfactory	51	PM ₁₀	1
Visakhapatnam	Satisfactory	83	PM ₁₀	2

PM_{2.5}: Particulate Matter (<2.5 micron size); PM₁₀: Particulate Matter (<10 micron size); NO₂: Nitrogen Dioxide; CO : Carbon Monoxide; SO₂: Sulphur Dioxide; O₃: Ozone

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