

Air Quality Index on Aug 04, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Satisfactory	57	PM _{2.5}	1
Aurangabad	Satisfactory	60	NO ₂	1
Bengaluru	Good	45	PM _{2.5} , O ₃	4
Chandrapur	Satisfactory	75	PM ₁₀ , CO	2
Chennai	Satisfactory	61	PM _{2.5} , CO	3
Delhi	Moderate	136	PM _{2.5} , PM ₁₀	9
Durgapur	Satisfactory	89	PM ₁₀	1
Faridabad	Satisfactory	93	PM _{2.5}	1
Ghaziabad	Moderate	145	PM ₁₀	1
Gurgaon	Satisfactory	68	PM _{2.5}	1
Haldia	Satisfactory	97	PM ₁₀	1
Howrah	Moderate	154	PM ₁₀	1
Hyderabad	Good	41	PM _{2.5} , O ₃	6
Jaipur	Moderate	129	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 Vijayawada, Amritsar, Gaya, Kanpur, Ludhiana, Thane 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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Jodhpur	Satisfactory	84	PM _{2.5}	1#
Jorapokhar	Satisfactory	77	O ₃	1#
Kolkata	Satisfactory	86	PM ₁₀	1
Lucknow	Satisfactory	89	PM _{2.5}	3
Mandi Gobindgarh	Severe	450	O ₃	1
Mumbai	Satisfactory	52	PM ₁₀	1
Muzaffarpur	Good	50	PM _{2.5}	1
Nagpur	Satisfactory	57	PM ₁₀	1#
Nashik	Good	46	PM ₁₀	1
Navi Mumbai	Satisfactory	67	СО	1
NOIDA	Moderate	138	PM ₁₀	1
Panchkula	Satisfactory	55	O ₃	1
Patna	Satisfactory	86	PM _{2.5}	1#
Pune	Satisfactory	98	Оз	1

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Rohtak	Good	33	PM ₁₀	1#
Solapur	Satisfactory	53	Оз	1
Thiruvananthapuram	Good	48	со	1
Tirupati	Good	40	PM ₁₀	1
Varanasi	Satisfactory	94	PM ₁₀	1
Visakhapatnam	Satisfactory	99	PM ₁₀ , PM _{2.5}	2#

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

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