

Air Quality Index on Jul 29, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Good	46	PM _{2.5}	1
Aurangabad	Satisfactory	70	NO ₂	1
Bengaluru	Satisfactory	71	PM _{2.5} , O ₃	5
Chandrapur	Satisfactory	68	PM ₁₀ , CO	2#
Chennai	Satisfactory	66	PM _{2.5} , O ₃	3
Delhi	Satisfactory	97	PM _{2.5} , NO ₂	8
Ghaziabad	Satisfactory	86	PM ₁₀	1
Gurgaon	Moderate	112	PM _{2.5}	1
Haldia	Poor	206	PM ₁₀	1
Howrah	Satisfactory	79	PM ₁₀	1
Hyderabad	Satisfactory	51	PM _{2.5} , PM ₁₀	5
Kanpur	Moderate	144	PM _{2.5}	1
Kolkata	Moderate	123	PM ₁₀	1
Lucknow	Satisfactory	71	PM _{2.5} , CO	3

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, Jaipur, Jodhpur, Mandi Gobindgarh, Amritsar, Durgapur, Gaya, Jorapokhar, Ludhiana, Muzaffarpur, Thane, Tirupati 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.

Page 1



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Mumbai	Satisfactory	60	PM ₁₀	1
Nagpur	Satisfactory	77	со	1#
Nashik	Good	39	PM ₁₀	1
Navi Mumbai	Satisfactory	65	со	1
NOIDA	Satisfactory	72	O ₃	1
Panchkula	Satisfactory	91	PM _{2.5}	1
Patna	Moderate	131	PM _{2.5}	1
Pune	Satisfactory	81	со	1
Rohtak	Satisfactory	93	PM ₁₀	1
Solapur	Satisfactory	60	со	1
Thiruvananthapuram	Good	33	PM ₁₀	1
Varanasi	Moderate	112	PM _{2.5}	1#
Vijayawada	Satisfactory	94	PM ₁₀	1#
Visakhapatnam	Moderate	123	PM ₁₀ , PM _{2.5}	2#

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

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Page 2