

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

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Moderate	115	PM _{2.5}	1
Amritsar	Good	46	PM _{2.5}	1
Bengaluru	Satisfactory	84	O3, PM2.5	5
Chandrapur	Moderate	181	PM10, O3	2
Chennai	Moderate	115	PM _{2.5}	2
Delhi	Poor	231	PM2.5, PM10	8
Durgapur	Moderate	148	PM 10	1
Gaya	Very Poor	336	PM _{2.5}	1
Gurgaon	Very Poor	315	PM _{2.5}	1
Haldia	Satisfactory	79	PM 10	1
Howrah	Satisfactory	93	PM ₁₀	1
Hyderabad	Moderate	136	O3, PM10	5
Jaipur	Moderate	172	PM 10	1
Jodhpur	Moderate	188	PM _{2.5}	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 Aurangabad, Faridabad, Nashik, Ahmedabad, Patna 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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City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Kanpur	Moderate	187	NO ₂	1
Kolkata	Moderate	101	O3, PM10	2
Lucknow	Very Poor	317	O3, PM2.5	2
Ludhiana	Satisfactory	86	PM2.5	1
Mandi Gobindgarh	Severe	450	O ₃	1
Mumbai	Satisfactory	91	PM2.5	1
Muzaffarpur	Poor	201	PM2.5	1
Nagpur	Moderate	154	O ₃	1
Navi Mumbai	Satisfactory	53	со	1
Panchkula	Moderate	101	PM2.5	1
Pune	Satisfactory	69	PM ₁₀	1
Rohtak	Moderate	153	PM _{2.5}	1#
Solapur	Satisfactory	80	PM ₁₀	1
Thane	Moderate	101	NO ₂	1

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Tirupati	Satisfactory	83	NO ₂	1
Varanasi	Very Poor	328	PM 10	1
Visakhapatnam	Moderate	109	PM 10	1

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

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