

Air Quality Index on Apr 23, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Moderate	142	PM _{2.5}	1
Aurangabad	Moderate	104	PM ₁₀	1
Bengaluru	Good	46	PM _{2.5} , NO ₂	2
Chandrapur	Moderate	121	PM ₁₀	1
Chennai	Moderate	183	PM _{2.5}	3
Delhi	Moderate	190	PM _{2.5} , PM ₁₀	6
Durgapur	Satisfactory	68	PM ₁₀	1
Faridabad	Moderate	188	PM _{2.5}	1
Gaya	Moderate	128	PM _{2.5}	1
Gurgaon	Very Poor	322	PM _{2.5}	1
Haldia	Satisfactory	62	PM ₁₀	1
Howrah	Satisfactory	68	NO ₂	1
Hyderabad	Moderate	168	PM _{2.5} , PM ₁₀	5
Jaipur	Moderate	140	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 Muzaffarpur, Varanasi, Ahmedabad, Amritsar, Nashik, 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.

Page 1



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City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Jodhpur	Very Poor	311	O ₃	1
Kanpur	Poor	222	PM _{2.5}	1
Kolkata	Satisfactory	81	PM ₁₀	2
Lucknow	Poor	269	PM _{2.5}	2#
Ludhiana	Satisfactory	96	PM _{2.5}	1
Mandi Gobindgarh	Good	44	СО	1#
Mumbai	Satisfactory	75	PM ₁₀	1
Nagpur	Moderate	166	O ₃	1
Navi Mumbai	Satisfactory	51	со	1
Panchkula	Satisfactory	59	PM _{2.5}	1
Pune	Satisfactory	58	PM ₁₀	1
Rohtak	Poor	271	PM _{2.5}	1
Solapur	Satisfactory	98	PM ₁₀	1
Thane	Satisfactory	90	PM ₁₀	1

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Page 2



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City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Tirupati	Satisfactory	95	PM ₁₀	1
Visakhapatnam	Moderate	114	PM ₁₀	1

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

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Page 3