

Air Quality Index on Feb 15, 2016 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Bengaluru	Poor	210	PM _{2.5} , NO ₂	4
Chandrapur	Moderate	105	PM ₁₀	1#
Chennai	Satisfactory	86	CO, PM _{2.5}	3
Delhi	Poor	245	PM _{2.5} , O ₃	3
Faridabad	Poor	231	PM _{2.5}	1
Gaya	Poor	203	PM _{2.5}	1
Hyderabad	Satisfactory	91	PM _{2.5} , PM ₁₀	2
Jodhpur	Moderate	151	PM _{2.5}	1
Kanpur	Poor	277	PM _{2.5}	1
Lucknow	Very Poor	323	PM _{2.5}	3
Mumbai	Satisfactory	82	PM _{2.5}	1
Muzaffarpur	Very Poor	368	PM _{2.5}	1
Navi Mumbai	Moderate	102	PM ₁₀	1
Panchkula	Satisfactory	96	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 Haldia, Jaipur, Rohtak, Varanasi, Agra, Gurgaon 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
Patna	Very Poor	327	PM _{2.5}	1
Pune	Poor	239	PM _{2.5}	1
Solapur	Moderate	152	PM ₁₀	1

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

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