

Air Quality Index on May 02, 2016 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Bengaluru	Moderate	130	PM _{2.5} , O ₃	4
Chandrapur	Satisfactory	100	PM ₁₀	1
Chennai	Moderate	138	PM _{2.5} , O ₃	3
Delhi	Poor	260	PM _{2.5}	3
Faridabad	Severe	456	PM _{2.5}	1#
Haldia	Satisfactory	52	со	1
Hyderabad	Satisfactory	76	PM _{2.5} , PM ₁₀	2
Jaipur	Moderate	187	PM ₁₀	1
Jodhpur	Moderate	141	PM _{2.5}	1
Kanpur	Poor	215	PM _{2.5}	1
Lucknow	Poor	267	O ₃ , PM _{2.5}	3
Mumbai	Good	31	PM _{2.5}	1
Muzaffarpur	Satisfactory	98	PM _{2.5}	1
Nagpur	Moderate	105	NO ₂	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 Agra, Gurgaon, Rohtak, Gaya, Navi Mumbai, Solapur, Varanasi 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



Air Quality Index on May 02, 2016 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Panchkula	Satisfactory	81	PM _{2.5}	1
Patna	Moderate	199	PM _{2.5}	1#
Pune	Moderate	126	PM ₁₀	1

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

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 Agra, Gurgaon, Rohtak, Gaya, Navi Mumbai, Solapur, Varanasi 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 2