

Air Quality Index on Dec 09, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Poor	288	PM _{2.5}	1#
Ahmedabad	Moderate	176	PM _{2.5}	1
Ajmer	Moderate	174	PM ₁₀	1
Amaravati	Moderate	160	PM _{2.5}	1
Amritsar	Poor	257	PM _{2.5}	1
Aurangabad	Moderate	123	PM _{2.5}	1
Bengaluru	Moderate	145	PM _{2.5} , NO ₂	3
Chandrapur	Poor	231	PM _{2.5}	1
Chennai	Moderate	153	PM _{2.5}	3#
Delhi	Very Poor	305	PM _{2.5} , PM ₁₀	16
Dewas	Moderate	147	PM _{2.5}	1
Durgapur	Moderate	150	PM ₁₀	1
Faridabad	Poor	267	PM _{2.5}	1
Gaya	Very Poor	335	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 Kota, Muzaffarpur, Patna, Ujjain, Alwar, Bhiwadi, Jodhpur, Kanpur, Mandi Gobindgarh, Pali 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 Dec 09, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Ghaziabad	Very Poor	381	PM _{2.5}	1
Gurgaon	Poor	278	PM _{2.5}	1
Haldia	Moderate	111	со	1
Hyderabad	Moderate	133	PM _{2.5} , O ₃	6
Jaipur	Moderate	183	PM _{2.5} , PM ₁₀	3#
Lucknow	Very Poor	310	PM _{2.5}	3
Ludhiana	Poor	219	PM ₁₀	1
Moradabad	Moderate	165	PM ₁₀	1
Mumbai	Poor	218	PM _{2.5}	1
Nagpur	Moderate	116	PM _{2.5}	1#
Nashik	Moderate	195	PM _{2.5}	1
Navi Mumbai	Moderate	120	PM ₁₀	1
NOIDA	Very Poor	326	PM _{2.5}	2
Panchkula	Poor	203	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 Kota, Muzaffarpur, Patna, Ujjain, Alwar, Bhiwadi, Jodhpur, Kanpur, Mandi Gobindgarh, Pali 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



Air Quality Index on Dec 09, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Pithampur	Moderate	177	PM _{2.5}	1
Pune	Moderate	167	PM ₁₀	1
Rajamahendravaram	Moderate	182	PM _{2.5}	1
Rohtak	Poor	274	PM _{2.5}	1
Singrauli	Poor	295	PM _{2.5}	1
Solapur	Moderate	140	PM _{2.5}	1
Thane	Moderate	162	PM ₁₀	1
Thiruvananthapuram	Satisfactory	56	со	1
Tirupati	Moderate	166	PM _{2.5}	1
Udaipur	Poor	221	PM ₁₀	1
Varanasi	Good	33	со	1
Vijayawada	Satisfactory	78	NO ₂	1#
Visakhapatnam	Moderate	101	PM ₁₀	1

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

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 Kota, Muzaffarpur, Patna, Ujjain, Alwar, Bhiwadi, Jodhpur, Kanpur, Mandi Gobindgarh, Pali 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 3