

Air Quality Index on Apr 12, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Moderate	116	PM _{2.5}	1
Aurangabad	Moderate	136	Оз	1
Chandrapur	Poor	213	PM ₁₀	1
Delhi	Moderate	187	PM _{2.5} , O ₃	5
Durgapur	Moderate	147	PM ₁₀	1
Faridabad	Moderate	158	PM _{2.5}	1
Gurgaon	Poor	220	PM _{2.5}	1
Jaipur	Moderate	153	PM _{2.5}	1
Jodhpur	Poor	213	PM _{2.5}	1
Kanpur	Moderate	122	PM _{2.5}	1
Kolkata	Satisfactory	78	PM ₁₀	1
Lucknow	Moderate	193	Оз	1
Muzaffarpur	Moderate	195	PM _{2.5}	1
Nashik	Moderate	176	Оз	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 Amritsar, Bengaluru, Chennai, Gaya, Haldia, Hyderabad, Mandi Gobindgarh, Mumbai, Nagpur, Panchkula, Pune, Rohtak, Solapur, Tirupati, Ahmedabad, Howrah 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

Page 1



Air Quality Index on Apr 12, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Navi Mumbai	Satisfactory	68	PM ₁₀	1
Patna	Poor	287	PM _{2.5}	1
Thane	Moderate	137	PM ₁₀	1
Varanasi	Poor	267	PM ₁₀	1
Visakhapatnam	Satisfactory	90	PM ₁₀	1#

PM_{2.5}: Particulate Matter (<2.5 micron size); O₃: Ozone; PM₁₀: Particulate Matter (<10 micron size)

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 Amritsar, Bengaluru, Chennai, Gaya, Haldia, Hyderabad, Mandi Gobindgarh, Mumbai, Nagpur, Panchkula, Pune, Rohtak, Solapur, Tirupati, Ahmedabad, Howrah 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

Page 2