

Air Quality Index on Aug 13, 2016 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Moderate	118	PM _{2.5}	1
Ahmedabad	Moderate	113	PM _{2.5}	1
Bengaluru	Good	37	PM _{2.5}	1
Chennai	Satisfactory	59	PM _{2.5} , CO	3
Delhi	Moderate	113	PM _{2.5} , PM ₁₀	6
Faridabad	Satisfactory	80	PM _{2.5}	1
Gaya	Satisfactory	55	NO ₂	1
Gurgaon	Moderate	136	PM _{2.5}	1
Howrah	Satisfactory	62	PM ₁₀	1
Hyderabad	Good	20	O ₃ , PM ₁₀	2
Kanpur	Moderate	110	PM _{2.5}	1
Kolkata	Good	35	PM ₁₀	1
Lucknow	Satisfactory	76	PM _{2.5} , O ₃	3
Nagpur	Good	38	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 Chandrapur, Haldia, Mumbai, Muzaffarpur, Panchkula, Jaipur, Jodhpur, Rohtak 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 Aug 13, 2016 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Nashik	Good	28	PM ₁₀	1#
Navi Mumbai	Satisfactory	63	со	1
Patna	Satisfactory	58	PM _{2.5}	1
Pune	Moderate	101	со	1
Solapur	Moderate	120	со	1
Tirupati	Satisfactory	67	NO ₂	1
Varanasi	Good	37	PM _{2.5}	1
Visakhapatnam	Moderate	105	PM ₁₀	1

PM2.5: Particulate Matter (<2.5 micron size); CO: Carbon Monoxide; PM10: Particulate Matter (<10 micron size); NO2: Nitrogen Dioxide; 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 Chandrapur, Haldia, Mumbai, Muzaffarpur, Panchkula, Jaipur, Jodhpur, Rohtak 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