

Air Quality Index on Aug 13, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Good	34	PM _{2.5}	1
Amritsar	Poor	217	PM ₁₀	1
Aurangabad	Satisfactory	61	NO ₂	1#
Bengaluru	Satisfactory	72	O ₃ , PM ₁₀	2
Chandrapur	Satisfactory	85	PM ₁₀ , CO	2
Chennai	Good	45	PM _{2.5} , CO	3
Delhi	Satisfactory	73	PM _{2.5}	3
Durgapur	Moderate	133	PM ₁₀	1
Ghaziabad	Satisfactory	96	PM ₁₀	1
Gurgaon	Satisfactory	53	PM _{2.5}	1
Haldia	Satisfactory	90	PM ₁₀	1
Howrah	Poor	270	PM ₁₀	1
Hyderabad	Good	48	O ₃ , PM ₁₀	5
Jaipur	Satisfactory	80	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 Nagpur, NOIDA, Patna, Faridabad, Jodhpur, Ludhiana, Vijayawada 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, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Jorapokhar	Good	48	PM ₁₀	1
Kanpur	Satisfactory	76	со	1
Kolkata	Satisfactory	88	PM ₁₀	1
Lucknow	Satisfactory	72	PM _{2.5} , CO	3
Mandi Gobindgarh	Moderate	140	PM _{2.5}	1#
Mumbai	Good	48	PM ₁₀	1
Muzaffarpur	Good	37	PM _{2.5}	1
Nashik	Good	40	PM ₁₀	1
Navi Mumbai	Satisfactory	66	СО	1
Panchkula	Satisfactory	61	PM _{2.5}	1
Pune	Satisfactory	67	СО	1
Rohtak	Satisfactory	82	NO ₂	1
Solapur	Moderate	129	СО	1
Thiruvananthapuram	Satisfactory	59	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 Nagpur, NOIDA, Patna, Faridabad, Jodhpur, Ludhiana, Vijayawada 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 Aug 13, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Tirupati	Satisfactory	98	NO ₂	1
Varanasi	Satisfactory	97	PM ₁₀	1
Visakhapatnam	Satisfactory	82	PM ₁₀	2#

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

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 Nagpur, NOIDA, Patna, Faridabad, Jodhpur, Ludhiana, Vijayawada 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