

Air Quality Index on Aug 28, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Satisfactory	51	PM _{2.5}	1
Amritsar	Satisfactory	94	PM ₁₀	1
Aurangabad	Good	42	NO ₂	1#
Bengaluru	Good	46	CO, NO ₂	4#
Chandrapur	Satisfactory	52	PM ₁₀ , CO	2
Chennai	Satisfactory	74	PM _{2.5}	2
Delhi	Satisfactory	79	PM _{2.5} , CO	8
Durgapur	Good	31	NO ₂	1
Faridabad	Good	47	PM _{2.5}	1
Ghaziabad	Satisfactory	86	PM ₁₀	1#
Haldia	Good	45	со	1
Howrah	Good	40	NO ₂	1
Hyderabad	Good	44	O ₃ , CO	5
Jodhpur	Satisfactory	67	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 Jaipur, Jorapokhar, Muzaffarpur, Nashik, Tirupati, Vijayawada, Gurgaon, Mandi Gobindgarh, Patna 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 28, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Kanpur	Good	49	СО	1
Kolkata	Good	27	NO ₂	1
Lucknow	Good	34	CO, PM _{2.5}	2#
Ludhiana	Satisfactory	72	PM ₁₀	1
Mumbai	Good	49	со	1
Nagpur	Good	41	со	1#
Navi Mumbai	Satisfactory	81	со	1
NOIDA	Satisfactory	63	PM ₁₀	1
Panchkula	Good	35	PM _{2.5}	1
Pune	Satisfactory	80	со	1
Rohtak	Satisfactory	83	PM ₁₀	1
Solapur	Satisfactory	91	со	1
Thiruvananthapuram	Good	47	со	1#
Varanasi	Good	36	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 Jaipur, Jorapokhar, Muzaffarpur, Nashik, Tirupati, Vijayawada, Gurgaon, Mandi Gobindgarh, Patna 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 28, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Visakhapatnam	Satisfactory	83	СО	2

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 Jaipur, Jorapokhar, Muzaffarpur, Nashik, Tirupati, Vijayawada, Gurgaon, Mandi Gobindgarh, Patna 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