

Air Quality Index on Jul 20, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Amritsar	Moderate	113	PM ₁₀	1
Bengaluru	Good	40	CO, PM _{2.5}	4
Chandrapur	Satisfactory	55	, CO	2
Chennai	Satisfactory	63	PM _{2.5} , O ₃	2
Delhi	Satisfactory	85	NO ₂ , PM _{2.5}	6
Durgapur	Good	45	NO ₂	1#
Faridabad	Moderate	124	PM _{2.5}	1
Ghaziabad	Satisfactory	90	PM ₁₀	1
Gurgaon	Good	42	PM _{2.5}	1
Haldia	Good	26	PM ₁₀	1
Howrah	Satisfactory	68	PM ₁₀	1
Hyderabad	Good	39	PM _{2.5} , O ₃	6
Jaipur	Satisfactory	77	PM ₁₀	1
Jodhpur	Moderate	123	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 Agra, Ludhiana, NOIDA, Vijayawada, Ahmedabad, Aurangabad, Gaya, Kanpur, Navi Mumbai, Thane 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 Jul 20, 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
Kolkata	Good	46	NO ₂	1#
Lucknow	Satisfactory	71	PM _{2.5}	3
Mandi Gobindgarh	Poor	300	Оз	1#
Mumbai	Satisfactory	57	СО	1
Muzaffarpur	Good	19	PM _{2.5}	1
Nagpur	Satisfactory	77	СО	1
Nashik	Satisfactory	51	СО	1
Panchkula	Satisfactory	71	PM _{2.5}	1
Patna	Satisfactory	54	PM _{2.5}	1
Pune	Satisfactory	83	со	1#
Rohtak	Moderate	164	Оз	1#
Solapur	Satisfactory	75	со	1
Thiruvananthapuram	Good	41	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 Agra, Ludhiana, NOIDA, Vijayawada, Ahmedabad, Aurangabad, Gaya, Kanpur, Navi Mumbai, Thane 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 Jul 20, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Tirupati	Good	36	NO ₂	1
Varanasi	Good	30	PM _{2.5}	1
Visakhapatnam	Poor	280	O ₃ , PM ₁₀	2#

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

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 Agra, Ludhiana, NOIDA, Vijayawada, Ahmedabad, Aurangabad, Gaya, Kanpur, Navi Mumbai, Thane 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