

Air Quality Index on Sep 10, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Moderate	135	PM _{2.5}	1
Amritsar	Satisfactory	54	PM _{2.5}	1#
Aurangabad	Satisfactory	52	NO ₂	1
Bengaluru	Good	48	SO ₂ , NO ₂	4
Chandrapur	Satisfactory	64	PM ₁₀ , CO	2
Chennai	Good	44	со	2
Delhi	Moderate	173	PM _{2.5}	4
Faridabad	Moderate	146	PM _{2.5}	1
Ghaziabad	Moderate	183	Оз	1
Gurgaon	Moderate	131	PM _{2.5}	1#
Howrah	Satisfactory	51	PM ₁₀	1
Hyderabad	Satisfactory	55	PM _{2.5} , O ₃	5
Jaipur	Very Poor	353	Оз	1
Jodhpur	Satisfactory	62	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 Haldia, Mandi Gobindgarh, Patna, Vijayawada, Durgapur, Jorapokhar 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 Sep 10, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Kanpur	Moderate	163	PM _{2.5}	1
Kolkata	Satisfactory	71	PM ₁₀	1
Lucknow	Moderate	150	PM _{2.5}	2
Ludhiana	Moderate	113	PM ₁₀	1#
Mumbai	Satisfactory	96	PM ₁₀	1
Muzaffarpur	Satisfactory	87	PM _{2.5}	1
Nagpur	Good	47	PM _{2.5}	1#
Nashik	Satisfactory	63	Оз	1#
Navi Mumbai	Good	50	СО	1
NOIDA	Moderate	178	PM _{2.5}	1
Panchkula	Satisfactory	75	PM _{2.5}	1
Pune	Satisfactory	78	со	1
Rohtak	Moderate	115	PM ₁₀	1
Solapur	Moderate	101	СО	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 Haldia, Mandi Gobindgarh, Patna, Vijayawada, Durgapur, Jorapokhar 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 Sep 10, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Thiruvananthapuram	Good	50	СО	1
Tirupati	Moderate	117	NO ₂	1
Varanasi	Moderate	137	PM ₁₀	1#
Visakhapatnam	Good	46	CO, PM ₁₀	2#

PM2.5: Particulate Matter (<2.5 micron size); NO2: Nitrogen Dioxide; SO2: Sulphur Dioxide; PM10: Particulate Matter (<10 micron size); 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 Haldia, Mandi Gobindgarh, Patna, Vijayawada, Durgapur, Jorapokhar 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