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

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Amritsar	Moderate	132	$PM_{2.5}$	1[#]
Aurangabad	Satisfactory	62	PM_{10}	1
Bengaluru	Good	38	CO, $PM_{2.5}$	2[#]
Chandrapur	Satisfactory	83	$PM_{2.5}$, PM_{10}	2[#]
Chennai	Moderate	103	$PM_{2.5}$	3
Delhi	Poor	205	$PM_{2.5}$, PM_{10}	16
Durgapur	Moderate	169	PM_{10}	1[#]
Faridabad	Poor	248	$PM_{2.5}$	1
Ghaziabad	Poor	295	PM_{10}	1
Gurgaon	Moderate	163	$PM_{2.5}$	1[#]
Haldia	Good	44	PM_{10}	1
Hyderabad	Satisfactory	100	$PM_{2.5}$, PM_{10}	5
Jodhpur	Moderate	109	PM_{10}	1[#]
Kolkata	Satisfactory	90	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, Howrah, Jaipur, Kanpur, Moradabad, Panchkula 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.

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Lucknow	Moderate	163	$PM_{2.5}$	3
Ludhiana	Satisfactory	100	$PM_{2.5}$	1
Mandi Gobindgarh	Poor	229	PM_{10}	1
Mumbai	Satisfactory	75	PM_{10}	1
Muzaffarpur	Moderate	157	$PM_{2.5}$	1
Nagpur	Satisfactory	77	PM_{10}	1
Nashik	Satisfactory	83	O_3	1
Navi Mumbai	Satisfactory	58	CO	1
NOIDA	Moderate	192	PM_{10}, $PM_{2.5}$	2
Patna	Moderate	183	$PM_{2.5}$	1
Pune	Satisfactory	86	CO	1
Rajamahendravaram	Satisfactory	70	CO	1
Rohtak	Moderate	121	PM_{10}	1
Solapur	Satisfactory	74	CO	1

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Thane	Moderate	121	PM_{10}	1 [#]
Thiruvananthapuram	Good	49	CO	1
Tirupati	Satisfactory	100	NO_2	1 [#]
Varanasi	Moderate	163	$PM_{2.5}$	1
Vijayawada	Satisfactory	88	CO	1
Visakhapatnam	Good	45	PM_{10}	2 [#]

$PM_{2.5}$: Particulate Matter (<2.5 micron size); PM_{10}: Particulate Matter (<10 micron size); CO : Carbon Monoxide; O_3: Ozone; NO_2: Nitrogen Dioxide

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