Air Quality Index on May 28, 2016 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Good	25	CO	1 [#]
Bengaluru	Good	49	$PM_{2.5}$, PM_{10}	2
Chandrapur	Satisfactory	97	PM_{10}	1 [#]
Chennai	Moderate	103	CO	1
Delhi	Very Poor	361	$PM_{2.5}$, PM_{10}	5
Faridabad	Poor	219	$PM_{2.5}$	1
Gurgaon	Very Poor	325	$PM_{2.5}$	1
Hyderabad	Satisfactory	58	$PM_{2.5}$, PM_{10}	2
Jodhpur	Poor	239	$PM_{2.5}$	1
Kanpur	Severe	456	$PM_{2.5}$	1 [#]
Lucknow	Moderate	133	$PM_{2.5}$	2 [#]
Mumbai	Satisfactory	57	$PM_{2.5}$	1
Nagpur	Satisfactory	96	O_3	1
Nashik	Good	45	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 Jaipur, Muzaffarpur, Gaya, Haldia, Rohtak 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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(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Navi Mumbai	Satisfactory	78	CO	1
Panchkula	Satisfactory	88	CO	1
Patna	Poor	251	$PM_{2.5}$	1
Pune	Moderate	102	CO	1
Solapur	Moderate	101	CO	1
Varanasi	Moderate	188	PM_{10}	1

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

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