Air Quality Index on Oct 29, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Very Poor	304	$PM_{2.5}$	1 [#]
Ajmer	Moderate	112	PM_{10}	1
Alwar	Moderate	197	PM_{10}	1
Amritsar	Very Poor	342	$PM_{2.5}$	1 [#]
Aurangabad	Moderate	112	PM_{10}	1
Bengaluru	Satisfactory	80	$PM_{2.5}$, O_3	5
Bhiwadi	Very Poor	360	$PM_{2.5}$	1
Chandrapur	Moderate	116	PM_{10}	1
Chennai	Moderate	105	$PM_{2.5}$,	3
Delhi	Very Poor	338	$PM_{2.5}$, PM_{10}	12
Durgapur	Good	35	NO_2	1
Ghaziabad	Very Poor	397	$PM_{2.5}$	1 [#]
Gurgaon	Very Poor	337	$PM_{2.5}$	1
Haldia	Moderate	135	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 Faridabad, Howrah, Kolkata, NOIDA, Pune 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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Hyderabad	Moderate	131	$PM_{2.5}$, PM_{10}	6
Jaipur	Moderate	189	$PM_{2.5}$	1 [#]
Jodhpur	Poor	243	$PM_{2.5}$	1
Kanpur	Very Poor	317	$PM_{2.5}$	1
Kota	Moderate	116	PM_{10}	1
Lucknow	Poor	256	$PM_{2.5}$, NO_2	3
Ludhiana	Very Poor	339	$PM_{2.5}$	1
Mandi Gobindgarh	Poor	252	$PM_{2.5}$	1 [#]
Moradabad	Very Poor	392	$PM_{2.5}$	1
Mumbai	Moderate	110	$PM_{2.5}$	1 [#]
Muzaffarpur	Poor	236	$PM_{2.5}$	1
Nagpur	Moderate	126	$PM_{2.5}$	1
Nashik	Moderate	159	O_3	1
Navi Mumbai	Satisfactory	88	PM_{10}	1

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Pali	Moderate	164	PM_{10}	1
Panchkula	Moderate	158	$PM_{2.5}$	1 [#]
Patna	Poor	275	$PM_{2.5}$	1
Rajamahendravaram	Moderate	151	O_3	1
Rohtak	Poor	256	$PM_{2.5}$	1
Solapur	Satisfactory	80	PM_{10}	1
Thane	Moderate	115	PM_{10}	1
Thiruvananthapuram	Satisfactory	54	CO	1
Tirupati	Satisfactory	96	NO_2	1
Varanasi	Poor	276	$PM_{2.5}$	1
Vijayawada	Satisfactory	81	PM_{10}	1
Visakhapatnam	Satisfactory	73	PM_{10}, CO	2

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

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