Air Quality Index on Sep 21, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Amritsar	Satisfactory	89	$PM_{2.5}$	1 #
Aurangabad	Satisfactory	52	NO_2	1
Bengaluru	Satisfactory	51	CO, O_3	4 #
Chandrapur	Satisfactory	54	PM_{10}, CO	2
Chennai	Satisfactory	62	CO, $PM_{2.5}$	3
Delhi	Moderate	195	$PM_{2.5}$	7
Faridabad	Moderate	159	$PM_{2.5}$	1
Ghaziabad	Poor	212	$PM_{2.5}$	1
Gurgaon	Moderate	145	$PM_{2.5}$	1 #
Haldia	Good	32	PM_{10}	1
Howrah	Satisfactory	70	PM_{10}	1
Hyderabad	Satisfactory	51	$PM_{2.5}$, O_3	6
Kanpur	Satisfactory	59	CO	1
Kolkata	Satisfactory	53	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, Durgapur, Jaipur, Jodhpur, Mandi Gobindgarh, Muzaffarpur, Patna, 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	Satisfactory	51	$PM_{2.5}$	3
Ludhiana	Severe	448	NO_2	1 [#]
Moradabad	Satisfactory	100	$PM_{2.5}$	1
Mumbai	Satisfactory	63	PM_{10}	1
Nagpur	Satisfactory	59	CO	1
Nashik	Good	50	O_3	1
Navi Mumbai	Satisfactory	61	CO	1
NOIDA	Moderate	198	$PM_{2.5}$	1
Pune	Satisfactory	82	CO	1
Rajamahendravaram	Satisfactory	67	O_3	1
Rohtak	Satisfactory	97	PM_{10}	1
Solapur	Satisfactory	58	CO	1
Thane	Poor	267	PM_{10}	1 [#]
Thiruvananthapuram	Good	44	CO	1

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Tirupati	Satisfactory	95	NO_2	1
Varanasi	Satisfactory	60	PM_{10}	1
Vijayawada	Satisfactory	63	PM_{10}	1
Visakhapatnam	Satisfactory	81	PM_{10}	2

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

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