Air Quality Index on Aug 22, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Satisfactory	67	$PM_{2.5}$	1
Amritsar	Satisfactory	66	PM_{10}	1
Aurangabad	Good	47	NO_2	1
Bengaluru	Satisfactory	57	O_3, $PM_{2.5}$	4[#]
Chandrapur	Good	49	PM_{10}, CO	2
Chennai	Satisfactory	57	CO, $PM_{2.5}$	2
Delhi	Satisfactory	80	$PM_{2.5}$	2
Durgapur	Moderate	130	PM_{10}	1
Ghaziabad	Moderate	104	PM_{10}	1
Gurgaon	Moderate	110	$PM_{2.5}$	1
Haldia	Satisfactory	61	PM_{10}	1
Howrah	Good	45	NO_2	1
Hyderabad	Satisfactory	53	$PM_{2.5}$, O_3	6
Jaipur	Satisfactory	95	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, Jorapokhar, NOIDA, Panchkula, Varanasi, Vijayawada, Ludhiana, Patna 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)

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Jodhpur	Satisfactory	96	$PM_{2.5}$	1 [#]
Kanpur	Satisfactory	89	CO	1
Kolkata	Moderate	105	PM_{10}	1
Lucknow	Satisfactory	78	$PM_{2.5}$, NO_2	3
Mandi Gobindgarh	Satisfactory	53	PM_{10}	1
Mumbai	Satisfactory	57	CO	1
Muzaffarpur	Satisfactory	67	$PM_{2.5}$	1
Nagpur	Satisfactory	64	CO	1
Nashik	Good	40	CO	1 [#]
Navi Mumbai	Satisfactory	74	CO	1
Pune	Satisfactory	72	CO	1
Rohtak	Satisfactory	90	NO_2	1
Solapur	Satisfactory	70	CO	1
Thiruvananthapuram	Satisfactory	52	CO	1

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(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Tirupati	Satisfactory	87	NO_2	1
Visakhapatnam	Poor	288	O_3, PM_{10}	2[#]

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

Possible Health Impacts

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