Air Quality Index on Jun 27, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Satisfactory	63	$PM_{2.5}$	1 [#]
Amritsar	Satisfactory	97	PM_{10}	1
Aurangabad	Good	50	NO_2	1 [#]
Bengaluru	Satisfactory	62	$PM_{2.5}$, PM_{10}	4
Chandrapur	Good	46	PM_{10}, CO	2
Chennai	Satisfactory	95	$PM_{2.5}$	3
Delhi	Moderate	137	$PM_{2.5}$, PM_{10}	9
Durgapur	Good	47	PM_{10}	1
Faridabad	Satisfactory	70	$PM_{2.5}$	1
Gaya	Satisfactory	57	$PM_{2.5}$	1
Ghaziabad	Moderate	123	PM_{10}	1
Gurgaon	Poor	290	$PM_{2.5}$	1
Haldia	Good	46	SO_2	1
Howrah	Satisfactory	75	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 Jorapokhar, Ludhiana, Mandi Gobindgarh, Navi Mumbai, Rohtak, Ahmedabad, Jaipur, Thane 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	Good	44	$PM_{2.5}$, CO	5
Jodhpur	Moderate	101	PM_{10}	1 [#]
Kanpur	Satisfactory	95	$PM_{2.5}$	1 [#]
Kolkata	Satisfactory	53	CO, PM_{10}	2
Lucknow	Satisfactory	81	$PM_{2.5}$	3
Mumbai	Satisfactory	51	PM_{10}	1
Muzaffarpur	Good	47	CO	1
Nagpur	Satisfactory	67	CO	1 [#]
Nashik	Moderate	124	O_3	1
NOIDA	Satisfactory	100	PM_{10}	1
Panchkula	Good	41	$PM_{2.5}$	1
Patna	Satisfactory	59	$PM_{2.5}$	1
Pune	Satisfactory	76	CO	1
Solapur	Good	48	PM_{10}	1

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Tirupati	Satisfactory	53	PM_{10}	1
Varanasi	Severe	482	PM_{10}	1
Vijayawada	Good	49	PM_{10}	1 #
Visakhapatnam	Satisfactory	76	PM_{10}	1

$PM_{2.5}$: Particulate Matter (<2.5 micron size); PM_{10}: Particulate Matter (<10 micron size); NO_2: Nitrogen Dioxide; CO : Carbon Monoxide; SO_2: Sulphur Dioxide; O_3: Ozone

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