Air Quality Index on May 21, 2016 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Very Poor	313	$PM_{2.5}$	1
Bengaluru	Good	45	$PM_{2.5}$, O_3	3
Chennai	Satisfactory	87	$PM_{2.5}$, O_3	3
Delhi	Poor	256	$PM_{2.5}$, PM_{10}	5
Faridabad	Moderate	117	$PM_{2.5}$	1
Gurgaon	Moderate	138	$PM_{2.5}$	1
Hyderabad	Satisfactory	59	$PM_{2.5}$	1
Mumbai	Satisfactory	72	PM_{10}	1 [#]
Nagpur	Satisfactory	96	PM_{10}	1
Navi Mumbai	Satisfactory	65	$PM_{2.5}$	1
Pune	Moderate	102	CO	1
Solapur	Moderate	101	CO	1
Varanasi	Moderate	160	PM_{10}	1

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

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 Chandrapur, Haldia, Jaipur, Jodhpur, Kanpur, Muzaffarpur, Nashik, Patna, Gaya, Lucknow, Panchkula, 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.