



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

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Moderate	172	PM _{2.5}	1
Amritsar	Moderate	104	PM _{2.5}	1 [#]
Aurangabad	Moderate	101	O ₃	1 [#]
Bengaluru	Good	50	O ₃ , PM _{2.5}	5
Chandrapur	Moderate	130	PM ₁₀ , O ₃	2
Chennai	Moderate	181	PM _{2.5} , O ₃	3
Delhi	Very Poor	343	PM _{2.5} , PM ₁₀	8
Durgapur	Moderate	135	PM ₁₀	1
Faridabad	Very Poor	351	PM _{2.5}	1 [#]
Gaya	Moderate	170	PM _{2.5}	1
Ghaziabad	Severe	425	PM ₁₀	1
Haldia	Satisfactory	65	PM ₁₀	1 [#]
Howrah	Satisfactory	89	PM ₁₀	1
Hyderabad	Moderate	139	O ₃ , PM ₁₀	3

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 Gurgaon, Jodhpur, Varanasi, Ahmedabad, Patna, Vijayawada 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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Jaipur	Very Poor	303	PM ₁₀	1
Jorapokhar	Moderate	102	PM ₁₀	1
Kanpur	Poor	296	PM _{2.5}	1
Kolkata	Satisfactory	87	NO ₂ , SO ₂	2
Lucknow	Poor	273	PM _{2.5}	1 [#]
Ludhiana	Satisfactory	91	PM _{2.5}	1
Mandi Gobindgarh	Poor	300	PM ₁₀	1 [#]
Mumbai	Good	46	PM ₁₀	1
Muzaffarpur	Moderate	117	PM _{2.5}	1
Nagpur	Moderate	154	O ₃	1 [#]
Nashik	Satisfactory	77	O ₃	1 [#]
Navi Mumbai	Satisfactory	98	CO	1
NOIDA	Very Poor	378	PM ₁₀	1
Panchkula	Moderate	152	PM _{2.5}	1

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Pune	Satisfactory	60	CO	1
Rohtak	Moderate	166	PM _{2.5}	1
Solapur	Satisfactory	74	CO	1
Thane	Moderate	175	NO ₂	1
Tirupati	Satisfactory	63	PM ₁₀	1
Visakhapatnam	Satisfactory	97	PM ₁₀	1

PM_{2.5}: Particulate Matter (<2.5 micron size); O₃: Ozone; PM₁₀: Particulate Matter (<10 micron size); NO₂: Nitrogen Dioxide; SO₂: Sulphur Dioxide; CO : Carbon Monoxide

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