

Air Quality Index on Aug 18, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Satisfactory	64	PM _{2.5}	1
Amritsar	Moderate	178	PM ₁₀	1
Aurangabad	Satisfactory	73	O ₃	1#
Bengaluru	Good	47	PM _{2.5} , O ₃	2
Chandrapur	Satisfactory	74	PM _{2.5} , CO	2
Chennai	Satisfactory	92	CO, PM _{2.5}	2
Delhi	Moderate	116	PM _{2.5} , NO ₂	5
Durgapur	Satisfactory	67	PM ₁₀	1
Ghaziabad	Moderate	181	PM ₁₀	1
Gurgaon	Moderate	143	PM _{2.5}	1
Haldia	Good	40	PM ₁₀	1
Howrah	Good	41	NO ₂	1
Hyderabad	Satisfactory	85	PM _{2.5} , PM ₁₀	6
Jodhpur	Satisfactory	95	PM _{2.5}	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, Jaipur, Patna, Ludhiana 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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Jorapokhar	Satisfactory	85	PM ₁₀	1#
Kanpur	Satisfactory	94	PM _{2.5}	1
Kolkata	Good	40	PM ₁₀	1
Lucknow	Poor	215	PM _{2.5} , NO ₂	2#
Mandi Gobindgarh	Good	46	O ₃	1#
Mumbai	Satisfactory	67	PM ₁₀	1
Muzaffarpur	Satisfactory	94	PM _{2.5}	1
Nagpur	Satisfactory	81	PM _{2.5}	1#
Nashik	Satisfactory	54	O ₃	1#
Navi Mumbai	Satisfactory	74	PM ₁₀	1
NOIDA	Moderate	163	PM ₁₀	1
Panchkula	Satisfactory	78	PM _{2.5}	1
Pune	Moderate	104	PM ₁₀	1
Rohtak	Satisfactory	68	PM ₁₀	1

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Solapur	Satisfactory	74	PM ₁₀	1
Thiruvananthapuram	Satisfactory	52	со	1
Tirupati	Satisfactory	99	NO ₂	1
Varanasi	Satisfactory	88	PM _{2.5}	1
Vijayawada	Satisfactory	62	со	1
Visakhapatnam	Satisfactory	91	PM ₁₀	1#

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

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