

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

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Poor	214	PM _{2.5}	1
Ahmedabad	Moderate	114	PM _{2.5}	1
Ajmer	Satisfactory	87	PM ₁₀	1
Amaravati	Poor	239	PM _{2.5}	1
Amritsar	Moderate	149	PM ₁₀	1
Aurangabad	Moderate	150	PM _{2.5}	1
Bengaluru	Satisfactory	84	NO ₂ , PM ₁₀	2
Chandrapur	Moderate	110	PM _{2.5} , PM ₁₀	2
Chennai	Satisfactory	93	PM _{2.5} , O ₃	3
Delhi	Poor	234	PM _{2.5} , PM ₁₀	16
Dewas	Satisfactory	93	PM ₁₀	1
Ghaziabad	Very Poor	326	PM _{2.5}	1
Haldia	Moderate	163	PM ₁₀	1
Hyderabad	Moderate	141	PM _{2.5}	6

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 Bhiwadi, Durgapur, Gurgaon, Jodhpur, Mandi Gobindgarh, Muzaffarpur, Alwar, Faridabad, Gaya, Pali 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.



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

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Jaipur	Moderate	130	PM ₁₀ , O ₃	2
Kanpur	Poor	297	PM _{2.5}	1
Kota	Satisfactory	89	PM ₁₀	1
Lucknow	Very Poor	347	PM _{2.5}	4
Ludhiana	Moderate	114	PM ₁₀	1
Moradabad	Moderate	175	PM _{2.5}	1
Mumbai	Moderate	131	PM ₁₀	1
Nagpur	Moderate	137	PM _{2.5}	1#
Nashik	Moderate	127	PM _{2.5}	1
Navi Mumbai	Satisfactory	90	PM ₁₀	1
NOIDA	Poor	220	PM _{2.5}	2#
Panchkula	Moderate	148	PM _{2.5}	1
Patna	Severe	407	PM _{2.5}	1
Pithampur	Moderate	114	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 Bhiwadi, Durgapur, Gurgaon, Jodhpur, Mandi Gobindgarh, Muzaffarpur, Alwar, Faridabad, Gaya, Pali 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.



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

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Pune	Moderate	112	PM ₁₀	1
Rajamahendravaram	Moderate	180	PM _{2.5}	1
Rohtak	Poor	237	PM _{2.5}	1
Singrauli	Poor	289	PM _{2.5}	1#
Solapur	Moderate	124	PM ₁₀	1#
Thane	Moderate	119	SO ₂	1
Thiruvananthapuram	Satisfactory	86	PM _{2.5}	1
Tirupati	Moderate	119	PM _{2.5}	1
Udaipur	Moderate	158	PM ₁₀	1
Ujjain	Moderate	141	PM _{2.5}	1
Varanasi	Very Poor	337	PM _{2.5}	1
Vijayawada	Moderate	108	PM _{2.5}	1
Visakhapatnam	Moderate	142	PM _{2.5}	1

PM2.5: Particulate Matter (<2.5 micron size); PM10: Particulate Matter (<10 micron size); NO2: Nitrogen Dioxide; O3: Ozone; SO2: Sulphur Dioxide

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 Bhiwadi, Durgapur, Gurgaon, Jodhpur, Mandi Gobindgarh, Muzaffarpur, Alwar, Faridabad, Gaya, Pali 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.

Page 3